Commission of Inquiry into the CFMEU and Misconduct in the Construction Industry

WITNESS STATEMENT OF QUINN WILLIAM MURRAY

I, Quinn William Murray, affirm:

1. I make this Statement in response to a notice issued by Stuart John Wood AM KC, the Commissioner appointed pursuant to the *Commissions of Inquiry Order (No. 2) 2025*.

2. Attached to this Statement is a Bundle of documents (**Bundle**). I refer to relevant documents by reference to the page number of that Bundle.

Background

3. I am currently a Project Director at Georgiou Group Pty Ltd (**Georgiou**). I held the role of Project Manager in relation to the Centenary Bridge Upgrade Project (**Project**) from January 2023 and until around June 2026. Since June 2026, I have held the role of Project Director on the Project.

4. I hold a degree in Engineering from Queensland University of Technology. My recent professional history includes the following positions:

   (a) Georgiou – Project Engineer, Sydney Metro Finishing and Ancillary Works (New South Wales) – March 2019 to April 2020;

   (b) Georgiou - Senior Project Engineer, Moorebank Intermodal Precinct Project (New South Wales) - April 2020 to May 2022;

   (c) Georgiou – Project Manager, Moorebank Intermodal Precinct Project (New South Wales) – May 2022 to approximately January 2023;

   (d) Georgiou – Project Manager, Centenary Bridge Upgrade (Queensland) – January 2023 to June 2026; and

   (e) Georgiou – Project Director, Centenary Bridge Upgrade (Queensland) - June 2026 to present.

The Joint Venture

5. Georgiou is an Australian building construction and civil engineering company with headquarters in Perth. It is a subsidiary of Strabag Societas Europaea, an Austrian building and construction company, listed on the Vienna Stock Exchange. Georgiou operates Australia wide and specialises in tier one, major infrastructure projects.

6. BMD Constructions Pty Ltd (**BMD**) offers civil and industrial construction services for major infrastructure projects throughout Australia. BMD is part of the “BMD Group”, which operates a leading Australian integrated engineering, construction and urban development business.

7. The Project is being delivered as a 50/50 joint venture between BMD and Georgiou (**GBJV**). The GBJV was formed prior to the submission of the expression of interest and tender for the Project works.

8. The client on the Project is the Department of Transport and Main Roads (**DTMR**). SMEC Australia Pty Ltd (**SMEC**) is the Contract Administrator for the Project.

9. The Project is scheduled to conclude in late 2027.

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My roles at the Project

10. I started my role on the Project in January 2023. The tender process for the Project had taken place prior to that, and I was not directly involved in that tender process. Once the contract was executed and mobilisation of the Project was imminent, I relocated from New South Wales to Queensland to work on the Project.

11. I was onsite every Monday to Friday as part of my role as Project Manager, and continued to be onsite every Monday to Friday when I took over as Project Director in June 2026.

12. As Project Manager, I was generally considered the second in charge for the Project, reporting to the Project Director. During my time working on the Project as Project Manager, I always reported to the relevant Project Director.

13. Leigh Hahn, a BMD employee, was the first Project Director, and was involved from the outset of the Project until approximately the end of March 2024, when his employment with BMD ended. Mr Hahn was replaced as Project Director immediately after his departure by Gareth Davie (**Mr Davie**). Mr Davie was replaced by James Smith in approximately July 2024 until June 2026 when I became Project Director.

January to March 2023 – Initial Project works

14. The initial work I was involved with was mostly procurement and planning work. I understand that prior to my engagement on the Project, the Fair Work Commission approved a Greenfield Agreement for the Project between GBJV and the AWU (**Greenfield Agreement**).

15. On 22 March 2023, I sent an email to Jonty Bekkers (**Mr Bekkers**), who was Senior HR/IR Advisor at Georgiou, with a question about the application of Best Practice Industry Conditions for Transport Civil Construction (**BPIC**) to traffic control agreements on the Coomera Connector Stage 1 North Project (**Coomera Connector Project**), which was being jointly delivered by Acciona and Georgiou as a joint venture. At the time, the Coomera Connector Project had commenced works and I wanted to seek Mr Bekkers' view on this, as we were seeing a significant cost variance between BPIC and Non-BPIC offers for traffic control on the Project.

16. A copy of my email to Jonty Bekkers dated 22 March 2023 is at **Annexure QM-1, pages 2 to 3** of the Bundle.

17. Mr Bekkers responded on 22 March 2023 and provided me a copy of a document "Coomera Connector – Shipper Drive to Helensvale Road Tender Clarification Questionnaire – BPP" that had been submitted by the traffic control subcontractor engaged at the Coomera Connector Project.

18. A copy of "Coomera Connector – Shipper Drive to Helensvale Road Tender Clarification Questionnaire – BPP" dated 16 December 2022 is at **Annexure QM-2, pages 4 to 9** of the Bundle.

19. This document summarises how that traffic controller intended to comply with the Best Practice Principles (BPP) at the Coomera Connector Project and includes reference to the difference in BPIC and Non-BPIC pricing, which is at **page 9 of the Bundle**.

20. On 29 March 2023, I attended an internal GBJV meeting about the Project. These meetings took place regularly, generally on a weekly basis, for discussions about work function, scope and key deliverables. I generally attended these meetings. During this particular meeting it was noted that the Construction, Forestry and Maritime Employees Union (**CFMEU**) had lodged an information request with DTMR in respect of the Project tender documents and process. I was not directly involved in any response to the CFMEU's request. At the time, I was managing the engagement of sub-contractors including compliance with BPP/BPIC.

21. A copy of the minutes dated 29 March 2023 is at **Annexure QM-3, pages 10 to 13** of the Bundle.

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22. On 30 March 2023, I forwarded to Eloise Jordan (**Ms Jordan**) (a Georgiou employee) an email I had received from Mr Bekkers regarding the costs of the Project and how BPIC affected these costs. As I said in my email to Ms Jordan, I was conscious of the need to have a good understanding of where we were and were not compliant with the intent of BPIC and how to manage this in accordance with the Envelope 3 tender process for the Project.

23. A copy of my email to Ms Jordan dated 30 March 2023, and its attachments, is at **Annexure QM-4, pages 14 to 27** of the Bundle.

24. At the commencement of the Project in 2023, traffic control services were provided by Altus Traffic Pty Ltd (**Altus**). Traffic controllers were primarily required to manage traffic on a cycle path which passed through the Project site, and general traffic movements within the site.

April 2023 – Project site mobilised

25. In April 2023, the early works on site commenced on the Project site. Construction activities commenced shortly thereafter. Initial works included clearing the site and undertaking service relocations.

26. The Project area had previously been used as a public park, and park infrastructure had to be removed before construction could begin. The service relocation works involved diverting existing infrastructure, including pressurised mains and stormwater services, to allow for construction to proceed. Temporary access tracks and working platforms were constructed on site to accommodate cranes, plant, and construction vehicles.

Overview of CFMEU activity at the Project

27. From around May 2023, the CFMEU regularly visited the Project site. CFMEU attendances reached their peak in early 2024, when the CFMEU effectively blockaded the site.

28. The Project team generally kept records of union attendances at the Project site. On 19 March 2024, Ben Weston (**Mr Weston**) (who was the Safety Manager at the Project, and a BMD employee) copied me into an email where he attached a register of all AWU and CFMEU visits to the Project site between 29 May 2023 to 19 March 2024.

29. A copy of Mr Weston's email dated 19 March 2024 is at **Annexure QM-5, pages 28 to 30** of the Bundle.

30. During the course of the Project, CFMEU and AWU visits to the Project site were generally reported to SMEC by email by the Project Director. I was copied on many of these emails and have refreshed my memory of these visits by reviewing these emails. These emails are referred to below as applicable.

31. I also often received oral reports about the union visits from the Project employees who had witnessed them. I also was in some cases directly involved in conversations with CFMEU and AWU personnel who attended the site.

Approximately May 2023 – CFMEU commences informal site visits

32. From approximately May 2023 onwards, representatives of CFMEU began attending the Project site.

33. Initially, most of the CFMEU attendances to the site were informal in nature and did not usually involve formal notices or a formal entry to site. Instead, they were more conversational interactions. CFMEU representatives asked general questions about the Project, including questions about when particular work activities would commence, how certain works would be constructed, which subcontractors were engaged on site, and where construction materials, such as steel, were being sourced from.

34. These informal visits occurred, on my recollection, approximately once a month or every three weeks. The CFMEU representatives who I recall attending the Project during this period were Dylan Howard (**Mr Howard**), Luke Gibson (**Mr Gibson**) and Dean Rielly (**Mr Rielly**). These individuals were the primary CFMEU representatives with whom I had direct conversations through the early period of the Project.

35. On occasions when I was not directly involved, I was usually informed about the interactions by Mr Hahn or by Gavin Kenny (**Mr Kenny**). Mr Kenny was the Superintendent of the Project and an employee of Georgiou; his position involved day-to-day supervision of site activities.

36. When union representatives of the AWU or CFMEU would attend the Project site, often Mr Kenny and/or Mr Hahn would meet with them and have a discussion with the representative.

29 May 2023 – CFMEU site visit

37. On 29 May 2023, Mr Rielly of the CFMEU visited the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

38. A copy of Mr Hahn's email dated 29 May 2023 is at **Annexure QM-6, page 31** of the Bundle.

39. During this visit, Mr Rielly stated that he had safety concerns relating to "*the whole job*" at the Project. He also gave the impression that he or his colleagues would return to the Project site regularly.

July 2023 – Audit into Altus

40. In July 2023, Rex Clarke (**Mr Clarke**) assisted the Project with coordinating a payroll audit into Altus. Mr Clarke requested required information from Altus and provided that to Mr Bekkers who conducted the audit. I was aware this audit was taking place and was involved in correspondence relating to it, but I was not directly involved in carrying out the audit. The audit was discussed at the 25 July 2023 internal Project meeting, which I attended.

41. A copy of the minutes of the 25 July 2023 is meeting is at **Annexure QM-7, pages 32 to 39** of the Bundle.

42. The CFMEU and AWU had originally raised concerns that Altus were not paying their employees correctly. I understood that this audit was prompted by the concerns raised by the CFMEU and AWU regarding Altus and because the GBJV were required under Envelope 3 to demonstrate subcontractor compliance with BPIC. The CFMEU and AWU representatives had also told me that Altus was engaged in enterprise bargaining and had refused to engage with either union.

43. I recall that the audit identified that Altus Traffic was generally compliant with the Transport BPIC pay requirements for its workers however there were some minor issues identified. The AWU and CFMEU continued to raise concerns about Altus.

22 August 2023 – CFMEU site attendance

44. On 22 August 2023, Mr Rielly attended the Project site at around 12:30pm. On the same day, Mr Hahn sent an email report of the visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

45. A copy of Mr Hahn's email dated 22 August 2023 is at **Annexure QM-8, page 40** of the Bundle.

46. Mr Rielly was most concerned with the traffic controllers from Altus and had a discussion with Altus workers. No specific comments were made about the Project, other than a generic statement that the CFMEU was planning action at projects where Altus was present.

47. On 22 August 2023, I was copied on an email from Mr Hahn, which set out his views and considerations about the Project switching traffic controller suppliers.

48. In an email response, Sean Donald (**Mr Donald**), Georgiou's General Manager – Queensland, queried whether there would be any contractual exposure. The following day, I responded to Mr Donald and Berry Freshney, suggesting that we should wait to see if we observed disruptive industrial action in relation to Altus, before making a decision to terminate the contract with them. My view was that it was premature at that time to replace Altus.

49. A copy of my email dated 23 August 2023 is at **Annexure QM-9, pages 41 to 43** of the Bundle.

September 2023 – KPI engaged as alternative traffic controller

50. On or around August 2023, I attended a Steering Committee meeting with Mr Hahn, Mr Kenny, Mr Clarke, Mr Freshney, Mr Donald, Mr Gary Grant of BMD (**Mr Grant**) and Mr Mathew Quy-Verlander of BMD (**Mr Quy-Verlander**). In that meeting, the GBJV decided to wind down its engagement with Altus and to engage an alternative traffic controller. I recall that this decision was made to try and maintain the peace on the Project. Some matters that were discussed included growing industrial relations instability in South East Queensland (including on Cross River Rail), and how the Project could avoid falling victim to similar behaviours, the financial expenditure associated with the change weighed against the Project's daily running costs to determine the significance of exposure in the event the Project was subject to disruptive industrial action. My view on the matter remained consistent with the view expressed in my email to Mr Donald on 23 August 2023. Ultimately, the decision was a collective agreement by the Steering Committee (attendees at the meeting).

51. By way of background, from around July 2023, the CFMEU and AWU had expressed their concerns about Altus, including suggesting that Altus were not complying with BPIC and that they were underpaying their employees. The CFMEU also complained that Altus were resisting engagement with the CFMEU. Mr Rielly was the primary person from the CFMEU communicating these concerns. By late August 2023, the CFMEU had communicated their intent to target Altus on the Project and on other Georgiou and BMD projects. The AWU had similarly made contact to express their discontent with Altus not engaging with them during EBA negotiations.

52. The CFMEU had in these discussions indicated that the Project should consider engaging alternative traffic control providers, including KPI Construction (Qld) Pty Ltd (**KPI**) and Dowells.

53. Prior to the GBJV determining to engage KPI as an alternative traffic controller, the GBJV conducted a selection process that was led by Mr Clarke. My understanding is that KPI and Dowells were added to the list of alternative traffic control providers that consisted of the original traffic control providers that the GBJV had engaged with in March 2023 in the early procurement stages. I believe that the GBJV sourced rates from KPI and Dowells, and proceeded with KPI because it was the most financially viable and evaluated as the best option through the selection process as against the other providers.

CFMEU's opposition to the GBJV AWU Greenfield Agreement

54. The CFMEU repeatedly told us in meetings and in conversations with me personally that we should 'tear up' the Greenfield Agreement and replace it with an enterprise agreement with the CFMEU. Mr Howard was a common proponent of this suggestion, as was Mr Rielly and another CFMEU representative, Dean Mattas (**Mr Mattas**).

55. During these discussions, CFMEU representatives stated that the AWU had entered into deals to block out the CFMEU. They would also refer to what was happening on the Cross River Rail Project, saying words to the effect that Cross River Rail did the same thing, and there are all these safety issues there so they wanted to make sure that the Project's guys are safe and the only way to do that is to remove the AWU. The CFMEU asserted that the AWU supported the 'bosses'; it was not genuinely representative of workers; and it should be disbanded.

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56. The more we rejected this proposal to tear up the Greenfield Agreement, the worse it became for us in terms of the adversarial and antagonistic nature of the CFMEU's visits to site.

57. It seemed to me that whenever an AWU Organiser attended the Project site, the CFMEU would immediately attend the site as well. These coinciding attendances often resulted in heated arguments between CFMEU and AWU Organisers. On at least one occasion, I saw an AWU official being called a "traitor" by CFMEU Organisers.

20 September 2023 – CFMEU site visit

58. At around 10am on 20 September 2023, a CFMEU representative attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, to which I was copied. My recollection of this visit is based on Mr Hahn's email.

59. A copy of Mr Hahn's email dated 20 September 2023 is at **Annexure QM-10, page 44** of the Bundle.

60. Mr Hahn's report stated that the CFMEU representative was most concerned with Altus during this visit and that the CFMEU had been having phone calls with Altus crew members during work hours and in person on the Active Transport Path that ran through the site (**ATP**).

22 September 2023 – CFMEU site visit

61. At around 7am on 22 September 2023, a CFMEU representative attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email. No right of entry documentation was provided.

62. A copy of Mr Hahn's email dated 22 September 2023 is at **Annexure QM-11, page 45** of the Bundle.

10 October 2023 – AWU and CFMEU attendances

63. On 10 October 2023, representatives of both the AWU and the CFMEU attended the Project. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

64. A copy of Mr Hahn's email dated 11 October 2023 is at **Annexure QM-12, page 46** of the Bundle.

65. Neither the CFMEU nor AWU representatives entered the site. Both were informal visits, without right of entry notices.

66. The AWU representative attended at around 7am and the CFMEU representative attended at around 10am. Each union queried the situation regarding Altus on the Project.

12 October 2023 – AWU attendances

67. On 12 October 2023, two representatives of the AWU attended the Project. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

68. A copy of Mr Hahn's email dated 12 October 2023 is at **Annexure QM-13, pages 47 to 48** of the Bundle.

69. The discussions with the AWU officials focused on the status of the project, including current and forthcoming procurement packages as well as the implementation of BPIC. Consultations with workers took place in and around the site office. Specific concerns regarding GBJV's agreement with Altus were raised, as well as GBJV's onboarding of KPI.

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13 October 2023 – AWU site visit

70. On 13 October 2023, an AWU representative attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

71. A copy of Mr Hahn's email dated 13 October 2023 is at **Annexure QM-14, pages 49 to 51** of the Bundle.

72. During that meeting, there were discussions about the possibility of an AWU delegate being appointed to site. The representative was also complimentary of our site and office block set up.

16 October 2023 – CFMEU site visit

73. At around 11am on 16 October 2023, a CFMEU representative attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

74. A copy of Mr Hahn's email dated 16 October 2023 is at **Annexure QM-15, page 52** of the Bundle.

75. The CFMEU Organiser did not enter the site but traversed the ATP, apparently for conversations with the traffic controllers.

20 October 2023 – CFMEU site attendance

76. On 20 October 2023, a CFMEU Organiser attended the Project. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

77. A copy of Mr Hahn's email dated 20 October 2023 is at **Annexure QM-16, pages 53 to 54** of the Bundle.

78. The CFMEU Organiser did not enter the Project site but traversed the ATP to supply the Traffic Controllers with union identified merchandise.

November 2023 – Commencement of piling works and escalation of CFMEU activity

79. As the Project progressed, the relationship between project management and the CFMEU deteriorated and became increasingly adversarial.

80. In November 2023, Caporn Piling was mobilised to the Project site to undertake the planned piling works. This included both marine piling and land-based piling, required for the foundations of the new bridge. On site, cranes were mostly operated by sub-contractors. Caporn Piling managed and operated their own cranes and would engage cranage sub-contractors, such as Universal Cranes. We also employed a few crane operators directly as employees of the GBJV.

81. Also in November 2023, works commenced to establish an on-site concrete pre-casting facility for the creation of post-tensioned girders. The girders were too large to be transported from an external facility, which meant they needed to be constructed on site. The pre-casting facility was fully established by April 2024.

82. Following the commencement of the piling work on site, the frequency of CFMEU attendance on site increased significantly from approximately monthly to once a week or more. The increase in CFMEU activity at the site coincided with an increased presence of cranes on site to facilitate the piling works.

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83. The attendances also moved away from informal discussions. Instead, CFMEU representatives began relying on formal statutory site access powers to gain entry to site, including the use of permits and right of entry powers under the *Work Health and Safety Act* 2011 (Qld) (**WHS Act**) or the *Fair Work Act* 2009 (Cth) (**FW Act**). This frequently involved CFMEU representatives attending with a notice under s 117 of the WHS Act, asserting a need for entry to investigate a suspected contravention.

84. When CFMEU representatives sought access to the Project site, we (being some combination of members of the site team) would meet them and facilitate their entry. Initially, this involved escorted walks through the site, where a member of project management would accompany them. Sometimes we would identify that the safety issue was valid, in which case we would remedy the issue. In other cases, the suspected contravention did not exist.

85. Over time, this approach changed. Instead of escorted walkthroughs, CFMEU representatives began standing in front of cranes and positioning themselves in a way that prevented work continuing. Their behaviour on the Project changed materially from how they had previously conducted themselves.

1 November 2023 – AWU site visit

86. On 1 November 2023, two representatives of the AWU attended the Project. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

87. A copy of Mr Hahn's email dated 1 November 2023 is at **Annexure QM-17, page 55** of the Bundle.

88. Mr Kenny met with the two AWU representatives. The AWU representatives spoke with workers in and around the site compound, regarding crew sizes and numbers. No safety inspection took place and no specific concerns were raised.

8 November 2023 - CFMEU site visit

89. At around 8am on 8 November 2023, a CFMEU Organiser attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

90. A copy of Mr Hahn's email dated 8 November 2023 is at **Annexure QM-18, pages 56 to 57** of the Bundle.

91. The Organiser did not enter the site but traversed the ATP to discuss concerns about the Transport Guidance Scheme raised by a traffic controller.

14 November 2023 - CFMEU site visit

92. At around 1:30pm on 14 November 2023, Mr Rielly attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

93. A copy of Mr Hahn's email dated 14 November 2023 is at **Annexure QM-19, page 58** of the Bundle.

94. Mr Rielly conversed with Mr Kenny and Mr Hahn and mainly traversed the ATP engaging with various subcontract and GBJV wages personnel. No safety inspections took place and no specific concerns were raised.

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22 November 2023 – CFMEU site visit

95. On 22 November 2023, a CFMEU Organiser attended the Project site, following service of a s 117 WHS Act right of entry notice on 21 November 2023. On 23 November 2023, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

96. A copy of Mr Hahn's email dated 23 November 2023 is at **Annexure QM-20, pages 59 to 60** of the Bundle.

97. The CFMEU Organiser, Dean Mattas (**Mr Mattas**) was accompanied on-site by Mr Kenny. Mr Mattas raised specific concerns regarding the authentication of the familiarisation training afforded to Caporn Piling's crane operators across all of their cranes that were on-site. Caporn Piling was the piling contractor that we were using on the Project.

28 November 2023 – CFMEU site visit

98. On 28 November 2023, Mr Rielly attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

99. A copy of Mr Hahn's email dated 28 November 2023 is at **Annexure QM-21, pages 61 to 62** of the Bundle.

100. Mr Rielly conversed with Mr Kenny and Mr Hahn. He also briefly spoke with the traffic control team members. No safety concerns were raised and no requests for documentation were made.

30 November 2023 – CFMEU site visit

101. On 30 November 2023, a CFMEU Organiser for KPI, attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

102. A copy of Mr Hahn's email dated 30 November 2023 is at **Annexure QM-22, page 63** of the Bundle.

103. The CFMEU Organiser conducted welfare checks on the traffic controllers given the heat. No consultation occurred with other GBJV personnel or Project subcontractors.

6 December 2023 – CFMEU site visit

104. On 6 December 2023, a CFMEU Organiser attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

105. A copy of Mr Hahn's email dated 6 December 2023 is at **Annexure QM-23, page 64** of the Bundle.

106. The CFMEU Organiser spoke with a newly appointed delegate within KPI, which was Elliot Standfield (**Mr Standfield**). No consultation with other GBJV personnel or Project subcontractors occurred. No specific concerns were raised by KPI personnel prior to, nor subsequent to, this interaction.

12 December 2023 – CFMEU site visit

107. On 12 December 2023, Mr Rielly attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

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108. A copy of Mr Hahn's email dated 12 December 2023 is at **Annexure QM-24, pages 65 to 66** of the Bundle.

109. Mr Rielly informed Mr Hahn and Mr Kenny that Universal Cranes and Caporn Piling would remain a focus for the CFMEU in 2024. Mr Rielly said that they wanted to get Caporn Piling on one of their Agreements and see their members in Universal Cranes. Mr Rielly also said that the CFMEU were curious as to the proximity of the Project Value to the BPIC plus threshold and that Project would receive visits from Organisers other than him in early 2024.

13 December 2023 – CFMEU site visit

110. On 13 December 2023, a CFMEU Organiser attended the Project site under a right of entry notice. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

111. A copy of Mr Hahn's email dated 13 December 2023 is at **Annexure QM-25, pages 67 to 69** of the Bundle.

112. The CFMEU Organiser, Hoani Edwards (**Mr Edwards**) was on site for about 90 minutes. No requests for documentation were made. No consultation with other GBJV personnel took place, however, Mr Edwards observed and inspected our piling subcontractors' operations. This included accessing the barge which is located at Pier 2.

113. Mr Edwards raised specific safety concerns on the barge. GBJV's managers and supervisors from Caporn Piling were in attendance and addressed these concerns once raised.

9 January 2024 – CFMEU site visit

114. On 9 January 2024, KPI's CFMEU delegate held off site discussions in Amazons Park with KPI's personnel and Mr Kenny. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

115. A copy of Mr Hahn's email dated 9 January 2024 is at **Annexure QM-26, page 70** of the Bundle.

116. No consultation with other GBJV personnel occurred and no specific safety concerns were raised. The attendance was primarily a social one to re-engage for the New Year and check-in on any PPE or other concerns that the KPI personnel may have.

10 January 2024 – CFMEU site visit

117. On the morning of 10 January 2024, a CFMEU Organiser and KPI CFMEU delegate attended the Project. On the same day, Mr Hahn sent two emails regarding the visit, on which I was copied. My recollection of the events is based on Mr Hahn's emails.

118. A copy of Mr Hahn's email dated 10 January 2024 is at **Annexure QM-27, pages 71 to 73** of the Bundle.

119. As reported by Mr Hahn, the organisers raised various safety concerns regarding the Project works. An employee of KPI (referred to as KPI's site delegate in Mr Hahn's email) also attended the Project site with a hand-held Wet Bulb Thermometer to take localised readings of temperature and humidity.

120. On the same day, at around 11:34am, Michiel Knol of Caporn Piling emailed Andrew Pilecki, GBJV's Project Engineer, saying that the CFMEU had shut the Project site at Abutment B, due to lack of hard barriers between the slope and the platform at Abutment B and asked when it would be rectified. Mr Knol also advised Mr Pilecki that the vibro hammer was due to arrive at 7am the next day and that we needed the crane to be available to offload it.

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121. Mr Pilecki forwarded the email to Mr Hahn, who responded to Mr Pilecki regarding the matters raised by Mr Knol. I was copied into these emails.

122. A copy of Mr Hahn's email to Mr Pilecki dated 10 January 2024 is at **Annexure QM-28, pages 74 to 75** of the Bundle.

11 January 2024 – CFMEU site visit

123. On 11 January 2024, KPI's CFMEU Delegate held off site discussions, mainly on the ATP near the Sinnamon Road intersection, with KPI's personnel and Mr Kenny. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

124. A copy of Mr Hahn's email dated 11 January 2024 is at **Annexure QM-29, page 76** of the Bundle.

125. No consultation with other GBJV personnel occurred and no specific safety concerns were raised. A safety concern was later relayed regarding Project personnel traversing the Sinnamon Road intersection on foot to and from Gate 3. This was rectified that same afternoon with some additional signage.

16 January 2024 – CFMEU site attendance

126. On 16 January 2024, two CFMEU Organisers (Mr Mattas and Mr Edwards) attended the Project site, following service of a s117 WHS Act right of entry notice. On 17 January 2024, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

127. A copy of Mr Hahn's email dated 17 January 2024 is at **Annexure QM-30, pages 77 to 79** of the Bundle.

128. Mr Mattas and Mr Edwards had extended conversations about Caporn Piling. This included accessing the pontoon and raising safety concerns about the storage of gas bottles, housekeeping and the landing arrangement for the gangway at Pier 1 'wharf'. GBJV's managers and supervisors from Caporn Piling who were in attendance addressed these concerns.

22 February 2024 – CFMEU attend the Yard

129. The Yard Brisbane is a shipyard located on the Brisbane River. It is a highly secure facility, with access restricted to authorised personnel.

130. On 22 February 2024, Mr Hahn sent an email regarding a CFMEU visit to The Yard to Mr Demartini and Mr Konecny, on which I was copied.

131. A copy of Mr Hahn's email dated 22 February 2024 is at **Annexure QM-31, pages 80 to 83** of the Bundle.

132. As reported by Mr Hahn, the CFMEU organisers, Mr Howard and Jamie Porter (**Mr Porter**), bypassed The Yard's security in order to enter the site. This was a significant security breach and a significant issue for The Yard's management, as The Yard leases part of its port to other companies, not just to GBJV. Mr Howard and Mr Porter were on site for more than two hours.

23 February 2024 – AWU interaction with CFMEU at the Project site

133. On 23 February 2024, there was an incident where AWU officials were attending the Project site for a pre-arranged meeting with Mr Hahn and Mr Kenny.

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134. On 24 February 2024, I was copied on an email from Mr Hahn, which set out a detailed description of the AWU incident.

135. A copy of Mr Hahn's email dated 24 February 2024 is at **Annexure QM-32, pages 84 to 87** of the Bundle.

136. After that incident, the AWU significantly scaled back their attendances to site. The AWU did not communicate the reason for the fewer attendances to site to the GBJV.

26 February 2024 – Meeting to discuss recent union activity

137. On 26 February 2024, I attended a meeting with Mr Grant, Mr Quy-Verlander, Mr Donald, Mr Hahn, Mr Kenny and Mr Weston to discuss recent union activity, including the AWU vehicle incident on 23 February 2024, and a strategy of dealing with the unions moving forward.

138. A copy of the calendar invitation for the 26 February 2024 meeting is at **Annexure QM-33, pages 88 to 93** of the Bundle.

139. My recollection is that the key purpose of the meeting was to discuss the change in behaviour of the CFMEU at the Project, and at other project sites across South East Queensland. The discussion focussed on Georgiou and BMD, particularly BMD, investigating how best to limit the impact of the CFMEU's attendances on the Project. I was uncertain as to how this could be achieved, but by this point I had already experienced a pattern of increasingly hostile behaviour from the CFMEU organisers attending site and was concerned that they would continue to frustrate the efforts of the Project to complete the works.

Background to use of steel manufactured in China for the Project

140. In parallel with the on-site works, temporary structural steel was fabricated off site in China. The GBJV used an entity called Blue Water Shipping to facilitate the transport from China to Australia.

141. The temporary structural steel was necessary for our planned construction method of the new bridge, which involved a temporary steel bridge to facilitate the use of a gantry crane system. The CFMEU's position was that the steel was unsafe because it was manufactured in China.

142. While it is historically the case that Chinese steel fabrication was less regulated 20 to 30 years ago, that is no longer accurate. The Project undertook extensive measures to ensure the steel was safe, including requiring that the steel was designed by a Queensland based engineering firm, ensuring the design was compliant with local standards, requiring compliance with Australian fabrication specifications, engaging an independent third-party to oversee fabrication at the factory in China, and conducting further testing once the steel arrived in Australia.

143. My understanding was that BESIX Watpac, the company that constructed the Kangaroo Point Green Bridge also used the same steel suppliers for the temporary steelwork (designers and the China supplier) but that the CFMEU did not raise the same concerns about safety of the steel at that project. I recall that in discussions with the CFMEU about their concerns about safety of the steel being manufactured in China, I would raise the inconsistency with the CFMEU not raising the concerns at the Kangaroo Point Green Bridge project. The CFMEU would respond to the effect that the projects are unrelated.

28 February 2024 – CFMEU site visit and first attempted delivery of steel

144. On 28 February 2024, two containers of steel were attempted to be delivered to site.

145. I recall that a number of CFMEU affiliated individuals attended the Project site early in the morning on 28 February 2024. The following day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied.

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146. A copy of Mr Hahn's email dated 29 February 2024 is at **Annexure QM-34, pages 94 to 97** of the Bundle.

147. On 28 February 2024, as described in Mr Hahn's email:

(a) many individuals with CFMEU merchandise began to gather in the Gym car park adjacent to Gate 1 (Camp 2) before our pre-start meeting;

(b) at around the same time, a banner was unfurled on Kenmore Road overpass that referred to the steel being used on the Project as "*crap… Chinese steel*";

(c) at around 7:15am, GBJV was provided with right of entry documentation from Mr Howard and Mr Mattas;

(d) GBJV held multiple discussions with ethe CFMEU Organisers who were present that day. Their primary concerns were engagement with Caporn Piling, importation of steel, and manning of marine cranes; and

(e) protesters remained at Gate 1 until at least 3pm, and further protesters arrived the following day.

148. On the day in question, I was on site and involved in many of the discussions with the CFMEU in an attempt to rationalise an outcome that allowed the Project to proceed with the unloading of the structural steel. The CFMEU insisted that the steel was compromised despite discussions regarding the supplier being the same as the one used on the Kangaroo Point Green Bridge. I recall that the CFMEU Organisers pulled the Borgers Franna Crane work crew (who were engaged by the Project to assist with unloading the containers) aside and had a lengthy discussion with them. Following that discussion the Borgers crew came and advised Mr Kenny, that they would not be lifting the steel unless the information the CFMEU was requesting was forthcoming. The CFMEU refused to leave site while the steel remained and so a decision was made with Mr Hahn that in the interest of maintaining general progress on site while we try to resolve this latest challenge, we would send the containers back to Blue Water Shipping.

149. The CFMEU presence at Gate 1 effectively prevented the steel entering the site on 28 February 2024.

150. I was aware that the failure of this delivery resulted in the temporary bridge works for the Project being delayed, which was costly for the Project.

Late February to mid-March 2024 – CFMEU encampments and ongoing blockade

151. I recall that approximately two days after the attempted delivery on 28 February 2024, arrangements were made for Blue Water Shipping to reload the steel and attempt delivery again.

152. The CFMEU became aware of this planned delivery, although I do not know how. A larger group of approximately 15 to 20 CFMEU representatives arrived at the Project site in multiple utility vehicles. Mr Howard was present and appeared to be leading this group. They parked in the Jindalee Fitness Centre gym car park.

153. The CFMEU told the GBJV that they did not trust the GBJV to act in the workers' interests and not bring the Chinese steel to site and were therefore taking matters into their own hands.

154. Although I cannot recall the specific date, I can recall Mr Howard from the CFMEU communicated this in a meeting with Mr Hahn, myself, Mr Kenny, and Hayden Turner-Davey (CFMEU). Within this meeting Mr Hahn and I made numerous attempts to provide rationalised approaches to bringing the steel to site and unloading it, such that the parties could visually inspect to verify that the steel was of good quality. Within this meeting we again discussed the other projects where the CFMEU had not prevented steel from the same Chinese suppliers to be delivered to site and used in the temporary works. The CFMEU strongly opposed those

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approaches and Mr Turner-Davey screamed at us words to the effect that we had no integrity and could not be trusted.

155. The CFMEU then established two encampments near the Project.

First encampment

156. The first encampment consisted of a gazebo positioned at the Project entrance gate on Sinnamon Road with approximately four to five people there at any time.

157. On some occasions, the individuals present at the first encampment wore CFMEU clothing. The attendees generally sat to the side of the driveway so vehicles could still enter, but they would stop incoming vehicles, speak to drivers, and inspect the contents of trucks. This behaviour extended beyond steel deliveries.

158. We advised staff at the Project site not to engage with these individuals.

Second encampment

159. The second encampment was larger. It was in the car park for a gym next door to the site entrance on Sinnamon Road, about 30 metres away from the site driveway. There would usually be about 15 people present at this location at any time and they set up three gazebos and barbeques in the car park.

160. There were always people at this encampment, twenty-four hours a day. I did not recognise individuals, although some attended more frequently than others. When approached, they did not identify themselves as CFMEU representatives and instead described themselves as "concerned citizens".

161. There were occasions of our staff being questioned and commented on by this group as they walked near site or to their cars. I recall personally walking through the car park near this gazebo set up and receiving comments such as "*Are you going to try and smuggle the steel in today?*" and "*Are you guys going to do anything dodgy today?*".

162. I also recall some of the young female engineers in our team reporting to me that members of this group had made lewd comments to them. I do not recall the specifics of what was said, but I recall the general tone of what was reported to me as being of an intimidating nature.

5 March 2024 – CFMEU site attendance

163. On 4 March 2024, the CFMEU issued s 484 right of entry notices for two CFMEU Organisers to attend site on 5 March 2024.

164. On 5 March 2024, three CFMEU organisers attended the Project site, with the third CFMEU organiser providing a s484 Right of Entry notice upon their arrival. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

165. A copy of Mr Hahn's email dated 5 March 2024 is at **Annexure QM-35, pages 98 to 101** of the Bundle.

166. The CFMEU organisers attended to speak with workers. At the time of their arrival, the workers had already been rained off that morning. Most personnel had concluded their lunch break and were waiting for the organisers from 12:30pm. The session concluded at 1:30pm and the organisers attending did not speak with either Mr Kenny or Mr Hahn upon their departure. The CFMEU organisers did not conduct a safety inspection or make any requests for documents.

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6 March 2024 – CFMEU Gate 1 update

167. On 6 March 2024, Mr Hahn provided an update to Mr Demartini and Mr Konecny about the CFMEU persons gathering around the GBJV Project site's Gate 1, by way of email. My recollection of this update is based on Mr Hahn's email.

168. A copy of Mr Hahn's email dated 6 March 2024 is at **Annexure QM-36, page 102** of the Bundle.

169. Mr Hahn informed Mr Demartini and Mr Konecny that the CFMEU had been present most weekdays since 29 February 2024, which aligns with my recollection.

Mid-March 2024 – Engagement of IR consultants

170. As the relationship between the GBJV and the CFMEU deteriorated following the establishment of the encampments, we (being those of us working at a site level) were instructed by the GBJV at a corporate-level to not provide information to the CFMEU.

171. If there was a situation where we were unable to resolve a dispute without providing documents, then we were instructed to contact Workplace Health and Safety Queensland (**WHSQ**) to act as an intermediary. In those situations, documents would be provided to WHSQ, who could then relay information to the CFMEU if appropriate.

172. Around this time, BMD engaged specialist industrial relations consultants, Steven Lovewell and Grant Benson. The purpose of engaging these consultants was to obtain expert assistance in managing and responding to the CFMEU's approach, which frequently involved the raising of safety concerns.

173. The other purpose was to get GBJV employees out of liaising with the CFMEU, because we were worried about the wellbeing of people fulfilling that role. In particular, Mr Kenny and Mr Weston were the two employees who were otherwise dealing with the constant disruptions and the mental toll of these repeated and unpleasant interactions.

March 2024 – Continued attempts to deliver steel

174. The CFMEU continued to block attempted steel deliveries on the Project site. On several occasions, the CFMEU appeared to indicate that they might allow delivery. In order to avoid further damaging the relationship with the CFMEU, we were transparent and advised them when we intended to attempt delivery. Despite this, each subsequent attempt was ultimately blocked at the front gate.

175. It was also reported to me by contacts at Blue Water Shipping that on several occasions the CFMEU obstructed steel deliveries from leaving the Blue Water Shipping yard, physically preventing trucks from leaving the facility. From what I understand, Blue Water Shipping employees were being questioned by CFMEU members. I also recall attending a meeting on or around 22 March 2024 with Blue Water Shipping representatives and representatives from the GBJV where we discussed Blue Water Shipping's concerns about the CFMEU's presence, how Blue Water Shipping could deal with the CFMEU and how the GBJV would assist in Blue Water Shipping's other business activities not being impacted.

13 March 2024 – GBJV meeting to discuss options for dealing with the CFMEU blockade

176. On 13 March 2024, I was invited to a meeting by Mr Hahn with other members of the GBJV Project team to discuss available avenues to address the blockade situation. Mr Hahn's meeting invitation set out a list (which had been drafted by Mr Bekkers) of various options ranging from low to nuclear.

177. A copy of the calendar invitation for the 13 March 2024 meeting is at **Annexure QM-37, pages 103 to 104** of the Bundle.

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178. At this point, the GBJV's attempts to resolve the issues with the CFMEU were unsuccessful, as were attempts to obtain assistance from WHSQ and the QPS. There were concerns that the "nuclear" option set out in Mr Hahn's email could jeopardise the safety of the GBJV's workforce and as I understood it, there had been limited success with other organisations that were experiencing similar issues, achieving injunctive relief. It was unclear to me what the best option would be. However, from my perspective, protecting the GBJV workforce from the inappropriate behaviour of the CFMEU was a priority and that the GBJV should pursue all avenues available.

Approximately Late April 2024 – Engagement of security

179. In response to the escalation of CFMEU activity at the Project site, BMD engaged a security firm to commence work at the site from April/May 2024. The security provider engaged by BMD was Host EPCM (**Host**). Georgiou was not involved in the engagement of Host.

180. Initially, approximately five or six security guards were deployed to work on the Project site entrance points.

181. In the following week, the number of security personnel was increased so that security staffing was broadly commensurate with the number of people present at the CFMEU encampments outside site. I would estimate there were about 24 to 30 security guards at that time.

18 March 2024 – CFMEU night visit

182. On 18 March 2024 at around 9:55pm, two CFMEU Organisers walked into the Project site. The following day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Hahn's email.

183. A copy of Mr Hahn's email dated 19 March 2024 is at **Annexure QM-38, pages 105 to 106** of the Bundle.

184. The organisers said they were on site to speak with traffic controllers. The onsite security cameras recorded the CFMEU organisers speaking with KPI at 10.32pm.

185. A copy of the CCTV footage dated 18 and 19 March 2024 is **Annexure QM-39, page 107 of the Bundle.**

186. I have viewed the CCTV footage from that evening. The footage over the course of the evening shows two individuals entering the Project site. The individuals are confronted by the Project's nightshift supervisor, Sead Jukic who identified those individuals as being affiliated with the CFMEU based on their attire being branded with CFMEU. The footage then shows the individuals leaving the Project site to access the Active Transport Path. Thereafter the footage shows them returning to the Project site and approaching three KPI traffic controllers (identifiable as KPI traffic controllers because they were the only workers on site that evening), and appear to hand them white envelopes, before shaking their hands and walking away. This interaction was communicated to the Administrator the following day. Other than monitoring KPI traffic controller behaviour, no further action was taken at this time.

20 March 2024 – CFMEU departure from Gate 1

187. On 20 March 2024, Sead Jukic (**Mr Jukic**) (General Foreman at the Project) sent an email to Mr Hahn, on which I was copied, noting that there had been CFMEU attendance in the gym carpark on the evening of 19 March 2024. He noted that most of the individuals associated with the CFMEU left the Gate 1 entrance of the Project site by around 10pm, leaving approximately 8 remaining.

188. A copy of Mr Jukic's email dated 20 March 2024 is at **Annexure QM-40, pages 108 to 109** of the Bundle.

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25 March 2024 – CFMEU attendance

189. On 25 March 2024, two CFMEU organisers attended the Project site. On the same day, Mr Hahn sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied.

190. A copy of Mr Hahn's email dated 25 March 2024 is at **Annexure QM-41, pages 110 to 113** of the Bundle.

191. Mr Hahn reported that only minimal conversations took place with subcontractors, and no formal safety inspection occurred. However, some minor perceived grievances about cleanliness of the ATP surface, on-site parking signage and a few other minor issues were raised. As per previous days, the blockade of Gate 1 continued, day, night and on weekends.

Approximately 27 March 2024 – DTMR launch investigation into steel

192. On 26 March 2024, Mr Hahn and I had an unscheduled discussion with Fran Knight (**Ms Knight**), Project Director from the DTMR. Ms Knight requested information from the GBJV regarding the steel for the temporary works and asked several questions about the testing of the steel. During this discussion, Ms Knight said words to the effect of "if we pre-qual Beenleigh Steel Fabrications, would the JV use them".

193. By way of background, in order for steelwork to be incorporated into permanent works on DTMR projects, the steel must be supplied by a "Pre-qualified Supplier". The DTMR maintains a register and programme whereby they review the quality and process of suppliers of a wide array of materials to ensure that the products supplied are fit for purpose and meet required standards. My understanding of Ms Knight's comment was that she was querying whether the GBJV would engage Beenleigh Steel Fabrications to facilitate a quality assurance process for the installation of the temporary steelwork. This query was unusual because there is no requirement for pre-qualification as it relates to temporary works.

194. Given Ms Knight's queries, I formed the view that the DMTR had launched an investigation into the steel.

195. On 27 March 2024, I emailed GBJV management (including Mr Freshney, Mr Donald and Mr Walters) advising them of this investigation and expressed my concern about the investigation. I noted that the DTMR investigation felt like "*a witch hunt*" and noted that DTMR's conduct appeared to be aligned with the CFMEU's.

196. A copy of my email dated 27 March 2024 is at **Annexure QM-42, pages 114 to 115** of the Bundle.

Mr Hahn replaced by Mr Davie as Project Director

197. On around 28 March 2024, Mr Davie called me whilst I was on annual leave to advise me that he would be taking over as interim Project Director the following week (after the Easter public holidays) because Mr Hahn's employment had been terminated by BMD. I was not advised of the reason Mr Hahn's employment was terminated.

198. At approximately the start of April 2024, Mr Davie replaced Mr Hahn as Project Director on the Project.

8 April 2024 – CFMEU blockade cost assessment

199. On 8 April 2024, I prepared a preliminary analysis of the costs associated with the CFMEU blockade, on the assumption that the first load of gantry steelwork would enter the Project site on 15 April 2024.

200. I estimated that the best case scenario for the impact was $254,500, the worst case was $3,475,114, and the likely impact was $1,626,500.

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201. A copy of my email dated 8 April 2024 is at **Annexure QM-43, pages 116 to 119** of the Bundle.

Continuation of CFMEU s 117 entries

202. Even after the blockading of site stopped, we continued to experience difficulties with frequent CFMEU attendances at site.

203. From late April 2024, CFMEU Organisers continued to attend site, seeking entry with notices under section 117. In our view, many notices were vague and non-compliant, alleging broad concerns such as "*we're worried about excavation, we're worried about crane lifting, we're worried about edge protection and fall from heights*".

204. Security personnel did not permit CFMEU representatives to enter the site unless our industrial relations team had assessed the notice and determined it to be valid.

16 April 2024 – CFMEU site visit

205. On 16 April 2024, Mr Rielly attended the Project site. The following day, Mr Davie sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Davie's email and subsequent discussions with both Mr Weston and Mr Kenny.

206. A copy of Mr Davie's email dated 17 April 2024 is at **Annexure QM-44, pages 120 to 121** of the Bundle.

207. Mr Rielly entered the site illegally site under a s 81.3 entry notice, which only gave him the entitlement to enter the office and compound area but not the site. At the time, Mr Rielly had had his Commission issued entry permit revoked.

208. Mr Kenny and Mr Weston met with Mr Rielly. Mr Rielly asked to look at the pre-start booklet for the crane (which was owned by Universal Cranes and hired by Caporn Pilings) in use at Abutment A along with service records and operator Verification of Competency. Mr Rielly sat under the crane to stop its use until the documentation was provided.

209. Caporn Pilings were also unable to work for this duration due to Mr Rielly sitting under the crane.

17 April 2024 – CFMEU site entry

210. On 17 April 2024, at approximately 9:10am, CFMEU organisers, Mr Gibson and Mr Rielly entered the site via the ATP, facilitated by a KPI Traffic Controller. They entered without permits. Consultation was held over requests for information on two Caporn cranes. CFMEU claimed entry under section 81 of the WHS Act.

211. The QPS attended site where I debriefed them on the situation. Following our discussion Acting Sergeant Michael Downie advised he would attempt to convince the CFMEU to leave. I was advised by Mr Downie that the QPS would require confirmation in writing from WHSQ as to the unlawful nature of the entry before facilitating a removal of the CFMEU, due to a court case and directions to the QPS from their management.

212. I contacted WHSQ and they attended site some 2 hours later. The issues were resolved without any action by GBJV and the CFMEU departed site. I engaged with WHSQ to better understand our rights when visits by un-permitted organisers illegally enter our premises.

213. The issues raised by the CFMEU were resolved by 1:55pm. However, the southern abutment landside piling lost the bulk of the day. I reported this entry on the same day by email to other GBJV employees, including Mr Davie.

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214. A copy of my email dated 17 April 2024 is at **Annexure QM-45, pages 122 to 124** of the Bundle.

18 April 2024 – CFMEU site entry

215. On 18 April 2024, Mr Gibson entered the Project site without a permit. Mr Gibson stated he was onsite to follow up on yesterday's visit. Amicable discussions took place and Mr Gibson left site at 10:30am.

216. The following day, Mr Davie sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. My recollection of this visit is based on Mr Davie's email.

217. A copy of Mr Davie's email dated 18 April 2024 is at **Annexure QM-46, pages 125 to 126** of the Bundle.

18 April 2024 – IR guidance regarding CFMEU site visits

218. On 18 April 2024, I sent an email to Mr Davie email with notes from our IR specialist (who was Mr Lovewell) with advice on responding to CFMEU site visits.

219. My email noted that the QPS will generally be reluctant to get involved in "*union matters*". It also noted that certain CFMEU officials had had their federal entry permits revoked by the Fair Work Commission as a result of being found "*unfit and improper*". It named the relevant CFMEU officials as Beau Seiffert, Andrew Blakeley, Blake Hynes, Michael Ravbar, Jade Ingham, Mr Gibson and Mr Rielly.

220. A copy of my email dated 18 April 2024 is at **Annexure QM-47, pages 127 to 128** of the Bundle.

221. Also on 18 April 2024, I sent Mr Davie an email attaching a Georgiou document setting out guidance on how to manage union entries in relation to safety procedures. This document was sent to me by Mr Bekkers, which had been prepared for the Acciona Georgiou joint venture delivering the Coomera Connector Stage 1 North Project.

222. A copy of my email dated 18 April 2024 is at **Annexure QM-48, pages 129 to 134** of the Bundle.

Mid-April 2024 – Draft Letter to the CFMEU

223. On 16 April 2024, I was forwarded an email by Mr Donald that set out the proposed text of a letter to be sent to the CFMEU from the GBJV. This letter aimed to put the CFMEU on notice of breaches of the WHS Act that their continued visits to the Project site were creating. I replied to Mr Donald on 17 April 2024 questioning whether this letter should be sent by the GBJV or Georgiou.

224. A copy the email chain dated 17 April 2024 is at **Annexure QM-49, pages 135 to 137** of the Bundle.

225. To my knowledge, the letter was not ultimately sent to the CFMEU.

23 April 2024 – CFMEU site visit

226. On 23 April 2024, five CFMEU officials visited the Project site as part of two separate site visits. The CFMEU officials were Mr Mattas, Mr Howard, Hayden Turner Davey, Matthew Vonhoff and Eben Cox. On 26 April 2024, Mr Davie sent an email regarding this visit to Mr Demartini and Mr Konecny, on which I was copied. I was present at the events on the southern abutment where CFMEU representatives Mr Howard, Mr Turner-Davey and Mr Vonhoff were present. I maintained phone contact with GBJV staff on the northern abutment.

227. A copy of Mr Davie's email dated 26 April 2024 is at **Annexure QM-50, pages 138 to 139** of the Bundle.

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228. During the first visit, the GBJV attempted to unload steel on the site but the crane service, Borger Cranes refused to do so without seeing the lift plan and the steel material documentation results. Borger Cranes were ultimately shown the relevant documents and proceeded to the unload the steel. During that first visit, QPS attended the site.

229. During the second visit, there was a 90-minute heated interaction between the CFMEU and GBJV representatives. This involved Mr Mattas and Mr Cox sitting down and restricting the unloading of the concrete. GBJV logistic coordinators tried to physically remove the CFMEU members. The concrete pour scheduled for this day was ultimately abandoned.

24 April 2024 - WHSQ improvement notice issued to the GBJV

230. On 24 April 2024, I was included on emails between the GBJV and WHSQ relating to the provision of steel testing results to the CFMEU. I understood WHSQ's view to be that the GBJV must provide steel testing results to the CFMEU.

231. A copy of the email chain dated 24 April 2024 with WHSQ is at **Annexure QM-51, pages 140 to 143** of the Bundle.

232. Further to the discussion on 24 April 2024 with WHSQ, later that same day, WHSQ issued an improvement notice to the GBJV. This directed the GBJV to provide relevant steel testing documents to the CFMEU.

233. A copy of the second email chain dated 24 April 2024 with WHSQ is at **Annexure QM-52, pages 144 to 149** of the Bundle.

234. On around 26 April 2024, I was forwarded a copy of correspondence from Damien Hegarty, BMD's legal advisers, confirming the Application for Internal Review had been lodged.

Late April 2024

~~Late 2024~~ – Resolution of the steel dispute

235. In April 2024, the Project participated in a working group with DTMR and WHSQ to resolve the steel dispute. Both DTMR and WHSQ asked detailed questions about the steel, which the Project answered. We also submitted a comprehensive information pack to DTMR's Engineering and Technology Division.

236. I was involved in providing information to DTMR about the steel safety analysis that the GBJV had undertaken, including details of the testing that had been done and the other quality assurance steps that the GBJV had undertaken, including by email to DTMR employees between 4 April and 24 April 2024.

237. A copy of the email chain between myself and DTMR dated 24 April 2024 is at **Annexure QM-53, pages 150 to 155** of the Bundle.

238. After further questions and responses, DTMR prepared a report confirming that it had reviewed the steel and determined that it was safe. This report led to WHSQ informing the CFMEU that the steel was safe. I believe that this was in around late April 2024.

239. A copy of the report in relation to the steel testing is **Annexure QM-54, pages 156 to 158 of the Bundle**.

240. Once this occurred, the CFMEU ceased its picket line action at site and allowed the trucks through so that steel deliveries could occur to site. The CFMEU's encampments at both the gate and car park then packed up.

241. After the two CFMEU encampments were dismantled, BMD head office conducted a formal risk assessment to determine the appropriate level of ongoing security. I was involved in that process only to the extent of providing site-specific information, such as the location of access points and operating hours.

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29 April 2024 – CFMEU site entry

242. It was reported to me that at about 7.20am on 29 April 2024, three CFMEU members broke into the Project site by lifting a fence panel and walking through the gap they had made. On the same day, Hinton Tayloe (**Mr Tayloe**) (Undergraduate Engineer at BMD) circulated CCTV footage of the incident, copying me on the email. He also noted in a later email in the chain that at 8.56am, a CFMEU member jumped the fence to enter Abutment A.

243. The email chain from Mr Tayloe dated 29 April 2024 attaching the relevant CCTV footage is at **Annexure QM-55, pages 159 to 161** of the Bundle.

Approximately March 2024 – Use of body cameras

244. In approximately March 2024, GBJV started using body cameras at the Project site, in response to the escalation of the CFMEU's disruption.

245. I discussed the recent use of body worn cameras at the Project in an email that I sent to Georgiou colleagues on 20 May 2024, in which I noted that the body cameras had been "*useful for both record keeping purposes and keeping the Organisers to adhere to normal human decency*".

246. The email from me dated 20 May 2024 is at **Annexure QM-56, pages 162 to 164** of the Bundle.

14 May 2024 – Concrete pour disruption by CFMEU

247. On 14 May 2024, the Project was scheduled to carry out a structural concrete pour for one of the bridge pile caps. The CFMEU attended site on this day and disrupted the concrete pour. The day after the concrete pour, Mr Davie sent a report of the disruption to Mr Demartini, on which I was copied and which I have reviewed to aid my recollection of events.

248. The email from Mr Davie dated 15 May 2024 is at **Annexure QM-57, pages 165 to 166** of the Bundle.

249. Approximately 40 representatives of the CFMEU attended the site and stated that they did not believe the concrete pour was safe. CFMEU attendees blockaded the site entry driveway off Sinnamon Road, preventing concrete trucks from entering the site.

250. At that point, approximately two-thirds of the pile cap had been poured. I estimate around six concrete trucks had successfully delivered their loads, while the remaining four trucks were unable to access the site.

251. At approximately 1.30pm, GBJV representatives contacted the QPS. By 2pm, six QPS officers attended the site. QPS advised the Project that, while they could begin processing the CFMEU participants, they were concerned about their own safety given the numbers. In the end, QPS did not move the protestors on.

252. As a result of the CFMEU's assertions regarding safety, GBJV also contacted WHSQ, who advised that inspectors were on their way to the site, and inspectors arrived at about 2.30pm. The WHSQ inspectors confirmed at 3.30pm that they did not have safety concerns about the concrete pour, although they issued a safety improvement notice for incorrect edge protection.

253. From an engineering perspective, stopping a structural pour part-way through carries risk, as the structure has not been designed with a joint in this location. Joints in concrete are inherent weak points as it reduces the homogeneity of the material and can create failure planes. We were therefore required to assess the reduced structural capacity of the pile cap to determine what remedial works would be required. The remedial works included surface preparation, removal of formwork, installation of additional reinforcements, and ultimately re-doing the concrete pour for the remaining section. This assessment and rework delayed the project substantially. Pier 1 was on the Critical Path for the project and by the time this work was completed on 4 June 2024, the Project had incurred 18 days of critical path delay. The Project

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had a daily run cost of at least $75,000/day at this point in the project, and furthermore, Liquidated Damages apply under the head contract to the tune of $20,000/day for delays. My estimate is that the 18 days delay was commensurate to a loss to the GBJV of approximately $1,700,000.00.

Increased costs associated with CFMEU interruptions

254. Following the events on 14 May 2024, GBJV determined not to proceed with the planned concrete pour on 15 May 2024 that was to be undertaken by Caporn Piling. The decision not to proceed is detailed in a notice of delay and disruption sent to GBJV by Caporn Piling on 20 May 2024.

255. The decision made to forego the pile pour on 15 May 2024 was based on the significant risk associated with a disruption resulting in a loss of a marine pile mid-pour. Due to the highly complex nature of marine piling, the impact of abandoning a pile would have resulted in even more significant cost impacts to the Project than the effects of the Pier 1 Pile Cap Pour. The decision to incur costs of the piling subcontractor on standdown was therefore a far more economically sensible decision until we were convinced the risk had subsided.

256. The letter from Caporn Piling dated 20 May 2024 is at **Annexure QM-58, pages 167 to 170** of the Bundle.

Late May 2024 – Federal Court injunction

257. On 15 May 2024, BMD obtained an interim Federal Court injunction against the CFMEU to prevent them from entering the Project site. I was not directly involved in the process of obtaining this injunction, but I was aware that it was taking place. A further long-term injunction was obtained by BMD against the CFMEU on 23 May 2024. The litigation, as I understand it, is ongoing.

Experience of the Project during the period of CFMEU disruption

258. As an overview, interactions with the CFMEU during this entire period working on the Project has been incredibly unpleasant. At the time of the permanent CFMEU encampments, this was particularly so. Once security arrived, the Project site was then a very hostile environment between the CFMEU organisers and the security.

259. We had a number of people at site who became incredibly stressed. In terms of the workers at site, I sensed a general fear that people did not want to cross the CFMEU, but also that they did not want to lose their jobs. Every day I provided an update at around 2pm to the Project staff about what we as GBJV management were trying to do to resolve the situation and ensure their safety and wellbeing.

May 2024 – Removal of KPI

260. During KPI's engagement, a number of issues arose which ultimately led to their removal from the Project in or following May 2024.

261. One particular issue involved Mr Standfield. Mr Standfield verbally told me that he was a CFMEU delegate. In my view, he was an ongoing problem for the Project because he would be disruptive at site and would not be performing his job.

262. On multiple occasions, I personally observed Mr Standfield walking around areas of the site unrelated to his role, including climbing scaffolding and taking photographs of the marine piling and cranes on site. As a traffic controller, he had no legitimate reason to be in those areas. My suspicion was that he was attempting to identify or collect evidence so that alleged non-compliances could be raised.

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263. In addition to Mr Standfield's conduct, there were several occasions on which KPI failed to provide traffic controllers on nominated strike days elected by the CFMEU. When this occurred, the Project was unable to function properly due to the lack of traffic control coverage.

264. As a result of these ongoing issues, the decision was made to terminate KPI's engagement. This occurred as soon as we could after the Federal Court ordered an injunction against the CFMEU at the Project site.

265. The Project subsequently engaged Verifact Traffic Pty Ltd, which is now AVADA Group (**AVADA**) as the traffic control provider. Since their engagement, the Project has not experienced any further issues in relation to traffic control services.

Negotiation of claims with SMEC

266. Due to the CFMEU disruption of the Project, there were ongoing negotiations with SMEC Australia Pty Ltd (**SMEC**) the Contract Administrator for the Project under the contract for the Project between GBJV and DTMR.

267. I was involved in developing the programs and extension of time claims related to the delay events. Further I was involved in some emails with SMEC regarding claims made.

268. For example, I was copied into emails between the GBJV and SMEC which set out the GBJV's position on an extension of time claim (**EOT Claim**) in relation to the Project and SMEC's responses to these claims.

269. A copy of examples of emails that I was copied into between the GBJV and SMEC relating to the EOT Claim are at **Annexures QM-59, pages 171 to 302** of the Bundle; **QM-60, pages 303 to 309** of the Bundle; and **QM-61, pages 310 to 319** of the Bundle.

270. I have also been included on correspondence with SMEC regarding a claim that was made on 31 May 2024 in relation to GBJV's requirement to comply with the "Managing risks of psychological hazards at work Code of Practice 2022". GBJV sought payment of the costs it incurred in implementing required controls, including additional security guards, fencing and cameras at the Project site, and the cost of industrial relations consultants on the Project.

271. An example of communications on which I was copied in relation to the 31 May 2024 claim is at **Annexure QM-62, pages 320 to 378** of the Bundle.

AWU site visits revert to normal

272. Following the injunction against the CFMEU being granted in May 2024, the AWU reverted to what I would call normal attendances to site.

273. For example, on 28 October 2024, Mr McQueen and Mr O'Doherty of the AWU attended the Project site under a s 117 notice. The same day, Mr Weston sent an email regarding this visit to the wider BMD team, on which I was copied. I then forwarded this report to Roger Oliver and Mr Davie.

274. A copy of the email sent by Mr Weston on 28 October 2024, which I forwarded, is at **Annexure QM-63, pages 379 to 384** of the Bundle.

14 June 2024 – CFMEU site visit

275. On 14 June 2024, CFMEU visits to the Project site recommenced.

276. I am not aware of any particular reason why the CFMEU visits recommenced at this time. However, generally, the CFMEU organisers demonstrated a modicum of compliance, but on the whole their behaviour was largely unchanged. They were careful to comply with the rules

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of the injunction, but that was as far as they would go. Beyond that concession, they were still aggressive and demanding, dismissive and argumentative.

277. I either sent, or was included on emails reporting these CFMEU site visits after June 2024. These reports were sent to Mr Demartini and Mr Konecny, or in some cases internally to the GBJV team. Examples of email reports of these CFMEU site visits include the following:

(a) On 14 June 2024, Mr Turner-Davey, Mr Vonhoff and Mr Cox attended a site visit at the Project under section 117. Mr Weston sent an email reporting on the site visit to me and others at the GBJV following the visit. On 17 June 2024, Mr Davie responded to that email, noting that this was a good result, as there were no improvement notices issued during the visit. A copy of Mr Weston's email and Mr Davie's response dated 17 June 2024 is at **Annexure QM-64, pages 385 to 387** of the Bundle.

(b) On 3 July 2024, Mr Turner-Davey and Cameron Paul attended the CFMEU site under a s 117 notice. I sent a report of this entry to Mr Konecny and Mr Demartini on the same day. Neither WHSQ nor QPS attended. A copy of my email dated 3 July 2024 is at **Annexure QM-65, pages 388 to 391** of the Bundle.

(c) On 10 July 2024, Mr Turner-Davey and Mr Budgeon attended the Project site. Mr Weston sent a report of this visit to the GBJV team, including me, on the same day. There was a dispute regarding this visit, as the CFMEU Organisers would not disable their body cameras, so they were ultimately not permitted to enter the site. A copy of Mr Weston's email dated 10 July 2024 is at **Annexure QM-66, pages 392 to 395** of the Bundle.

(d) On 29 July 2024, a CFMEU Organiser visited the Project site under a s 117 Notice and raised various safety queries. Neither WHSQ nor QPS attended. I sent a report of this entry to Mr Konecny and Mr Demartini on the same day. A copy of my email dated 29 July 2024 is at **Annexure QM-67, pages 396 to 398** of the Bundle.

(e) On 5 February 2025, CFMEU Organisers Cody Budgeon and Brodie Wood visited the site, having presented a s 117 notice the previous day. I was copied on Mr Weston's email reporting this visit to Mr Demartini and Mr Konecny. A copy of Mr Weston's email dated 5 February 2025 is at **Annexure QM-68, pages 399 to 401** of the Bundle.

(f) On 11 February 2025, CFMEU Organisers Cody Budgeon and Joseph Pryor visited the Project site, again under a s 117 notice. I was again copied on Mr Weston's email reporting this visit to Mr Demartini and Mr Konecny. A copy of Mr Weston's email dated 11 February 2025, which I forwarded to Mr Davie, is at **Annexure QM-69, pages 402 to 404** of the Bundle.

278. As I have explained above, the only real change in the conduct of CFMEU officials following the injunction was compliance with the rules stipulated in the injunction. However, following the Federal Government placing the CFMEU into administration, there was a significant reduction in frequency of visits. Further, the attendees' compliance with directions and rules further improved.

23 August 2024 - DTMR Audit

279. On 23 August 2024, I sent an email to the Georgiou team noting that that the GBJV was being audited by DTMR in relation to compliance with BPIC.

280. A copy of my email dated 23 August 2024 and Mr Bekkers' response dated 25 August 2024 is at **Annexure QM-70, pages 405 to 407** of the Bundle.

281. On 3 October 2024, the GBJV received the results of this audit by email from Mr Konecny.

282. A copy of Mr Konecny's email dated 3 October is at **Annexure QM-71, pages 408 to 424** of the Bundle.

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January 2025 – Presented learnings from CFMEU interactions

283. In January 2025, I was involved (alongside Mr Davie) with preparing and presenting to colleagues at Georgiou the learnings from the CFMEU disruption to the Project. Others from Georgiou also presented on their learnings at other projects.

284. This presentation highlighted the extensive challenges that had arisen from the CFMEU interactions on the Project.

285. A copy of the email I received from Roger Oliver dated 8 January 2025 attaching the draft slide deck is at **Annexure QM-72, pages 425 to 447** of the Bundle.

Current status of the Project

286. As of August 2026, the Project is approximately three quarters complete. The construction of the new bridge is complete and under live traffic. The existing bridge refurbishment is well underway. The GBJV continues to work hard to recover the substantive program loss as a result of the CFMEU disruptions and consequential delays. The Project receives occasional visits from the AWU and is in my view in a general state of industrial harmony.

I affirm the contents of this statement are true.

Quinn Murray

Signature of Deponent

Jindalee, QLD

Place Date 13/08/2026

Before me (signature of witness)

Vanessa Sze-Hang Lac

Full name of witness (please print)

Franklin Athanasellis Cullen Pty Ltd

Place of Employment

☐ Justice of the Peace (JP #)
☐ Notary public
☒ Lawyer
☐ Other authorised person (specify)

☒I am a special witness under the *Oaths Act 1867* (Qld)

☒This document was made in the form of an electronic document

☒I electronically signed this document

☒This statutory declaration was made, signed and witnessed under part 6A of the *Oaths Act 1867* – I understand the requirements for witnessing a document by AV link and have complied with those requirements

Commission of Inquiry into the CFMEU and Misconduct in the Construction Industry

Bundle of Documents to the Statement of Quinn Murray

From: Jonty Bekkers [redacted]
Sent: Wed 22/03/2023 11:59:45 AM (UTC+10:00)
To: Quinn Murray [redacted]
Subject: RE: Coomera Traffic Controllers - BPIC?
Attachment: Lack Group Traffic - Tender Clarification Questionnaire - BPP [FINAL].pdf



Jonty Bekkers
Senior HR/IR Advisor

Telephone:
Mobile: [redacted]
Email: [redacted]

Our vision is to be the 'best people to work with'
Georgiou Group acknowledges the traditional custodians of the land on which we work, and pay our respects to the Elders past, present and emerging.

From: Quinn Murray <[redacted]
Sent: Wednesday, 22 March 2023 7:56 AM
To: Jonty Bekkers [redacted]
Subject: Coomera Traffic Controllers - BPIC?

Jonty,

When you are free today could you give me a call about the application of BPIC to the traffic control agreements on Coomera?

We've at the point of concluding our evaluation on CBUP and are seeing significant variance between the BPIC/Non-BPIC offers.

Berry seems to think you've avoided utilising BPIC for TC - keen to discuss.

Number is [redacted].

Cheers

Quinn Murray

Project Manager

Telephone:

Mobile: [redacted]

Email: [redacted]

Our vision is to be the 'best people to work with'

Georgiou Group acknowledges the traditional custodians of the land
on which we work, and pay our respects to the Elders past, present and emerging.

TENDER CLARIFICATION QUESTIONNAIRE – BEST PRACTICE PRINCIPLES (BPP)

The responses provided in this document will be assessed and form part of our tender non-price evaluation.

If you have any questions when completing this questionnaire, please contact Jonty Bekkers at [redacted].

Commitment to new entrants and trainees
If successful, AGJV would seek that the tenderer assists with our commitment to training hours through this package of work. Can the tenderer please give consideration and quantify what training hours they will commit to for these works, with a particular focus on new entrant training. Please also indicate what traineeships/apprenticeships you would offer.
Response here: As the arrangements will be work as ordered by AGJV, with no fix hours or guarantees of work, it is not possible to quantify work hours or subsequently provide a proportion of training hours. **Training** Over the lifcycle of the project, the majority the workforce assigned will undertake some form of vocational training (and/or renewal), being Traffic Controller Skill Set and/or Traffic Management Implementer Skill Set. A portion (approximately 10%) will also undertake Provide First Aid and Provide cardiopulmonary resuscitation. Each of these have a currency period of three (3) years. **New entrants** We intent to use a mix of current experienced team members, supplemented by new employees(new entrants), with new team members potentially occupying up to 15% of the assignments. The percentage of new entrants may be higher in the current resourcing climate (skills shortage) that is affecting many sectors and the transient nature of traffic control resources. We have pathway opportunities for new entrants via our mentoring and skills progression program with some traineeships available. A component of our program is a buddy type system to assist in a planned and managed transition into the industry. On initial assignments a Field Coordinator is assigned to provide advice, direction and support to our new employee, until the Coordinator is satisfied that they are capable to undertake the assigned tasks and activities. Our qualified trainer then conducts our Verification of Compenecy (VoC) against our interna; skills tiering structure. **Trainees** Over the lifcycle of the project, we commit to a minimum 2% of headcount (traffic controllers) being trainees undertaking Certificate III in Civil Construction - Traffic Management, however, we intend to use our best endeavours to increase this to 5%. *NOTE: Changes to traffic control training, as defined in the national harmonisation of temporary traffic management practice, may further infringe on the ability to utilise new traffic controllers and/or trainees on more complex category 2 or 3 environments, and may prevent or negatvily impact on achiving these targets.* *We are committed to workforce development and investing in our people. As a result we have implemented a strategic initiative to establish a Registered Training Organisation (Lack Group Training Pty Ltd) with the initial purpose to concentrate on providing our employees the opportunity to improve and/or broaden their skillsets to increase their employment opportunities. This also provides value to our company as a retention incentive and our clients are serviced with multi-skilled and competent people*
Commitment to indigenous participation
If successful, AGJV would seek that the tenderer assists with our commitment to indigenous participation through this package of works. Can the tenderer please give consideration and quantify what indigenous employment they will commit to for these works (i.e., XXXX hours or XX persons or XX% of workforce).

Response here:

We are committed to a minimum 10% of Aboriginal employment on the project (workforce and/or hour equivalent), however, envisage a higher performance rate dependant on the volume of resource required. Company wide, 19% of our employees are Aboriginal or Torres Strait Islander.

In addition, we a 100% Aborignal owned Business registered with Supply Nation.

Commitment to employing a local workforce

If successful, the Project would seek that the tenderer assists with AGJV's commitment to maximising local employment through this package of works. Can the tenderer please give consideration and quantify what local employment outcomes they could commit to for these works (i.e., XX% of workforce or XX persons engaged within 125km radius of the Project (still within Queensland*)).

Response here:

100% of workforce will consist of local employment, within 125kms of the project. In fact, 100% of the workforce will consist of local employment within 50kms of the project.

As part of the tender review process for this package of works, AGJV needs to understand how the tenderer is – or plans on – meeting best practice industrial relations.

To address best practice industrial relations, the Queensland Government (through DTMR) has developed a specific guidance document called "Transport BPIC", in addition to a project-specific addendum to the Transport BPIC called "Coomera Connector BPIC appendix". These documents can be accessed from the links below.

- Best Practice Industry Conditions for Transport Civil Construction Projects (Transport BPIC) (PDF, 779 KB)
- Coomera Connector BPIC – set out as an appendix to the Transport BPIC (PDF, 22 KB)

DTMR has advised that best-practice industrial relations may be met through the Transport BPIC. AGJV are meeting the intent of best practice industrial relations and the Transport BPIC through various practices and its enterprise agreement, which can be viewed on the Fair Work Commission's website at the below link.

- AGJV & AWU Coomera Connector Civil Works Greenfields Agreement 2022 (AG2022/2457)

The Transport BPIC forms part of the Queensland Government's procurement policy. It is a guide only and is not mandatory. AGJV has committed to meet the intent of the Transport BPIC (and the Coomera Connector BPIC appendix) on this project, however, tenderers can demonstrate the intent and outcomes of the Transport BPIC in any manner the tenderer chooses, which may include not adopting any part of the Transport BPIC.

To assist AGJV, could the tenderer please complete the below tables outlining what changes (**if any**) it plans to make from its existing industrial instrument and practices to meet the intent of the Transport BPIC (and the Coomera Connector BPIC appendix) for this package of works.

AGJV acknowledges that some tenderers may already provide terms and conditions of employment which are at least equivalent to the substantive obligations, entitlements, conditions, and amounts contained in the Transport BPIC and Coomera Connector BPIC appendix.

Demonstrating the intent and outcomes of the Transport BPIC and Coomera Connector BPIC appendix		
Transport BPIC Specific Industrial Condition	Intent	Response here
Third-party access to employee wage records	Compliance	No change. *We shall provide authorised industrial personnel access to time and wage records in accordance with all legal requirements, and authorised / approved IRE audit or relevant third parties to validate our compliance as a contractor and employer.*
Superannuation	Employment conditions	No change. *We align to this BPIC condition and pay superannuation in accordance with the Superannuation Guarantee (Administration) Act 1992 (Cth) as amended from time to time, currently 10.5%.*
Redundancy	Employment conditions	Updated to align with BPIC Appendix E: $120.00 per Employee per week
Hours of work	Employment conditions	No change. *We agree with the intent and BPIC conditions of this BPIC condition, noting hours the civil & building construction industry engage us on an as ordered, as required basis. There are no guarantees, set programs or volumes of work.* *This imposes a mode of operation that is reactive and sporadic. Employees will be provided with as much notice as possible, however, due to the nature of the Traffic Control Industry and how the Building and Construction Industry engage our services, employee are usually only notified on the previous day of the next day's engagement or start time.* *Employees acknowledge they are neither classified as either day workers or shiftworkers and will be available for whatever work becomes available and allocated to them in accordance with the individual employee's skill set being the only determining factor for the allocation of work.*

Shift loadings and overtime penalties	Employment conditions	Updated to align with BPIC Appendix E, overtime shall be paid at double time. No change to Shift loadings, in accordance with BPIC
Hourly rates of pay	Employment conditions	Updated to align with BPIC Appendix E adjusted to $42.00 effective from 1 July 2021 and recalculated to incorporate annual increase 1 July 2022.
Allowances	Employment conditions	Updated to align with BPIC Appendix E: - Daily Fares and Travelling Allowance 1 July $41.20; - Training update to weekly payment of $15 per week; and - Site Allowance (Major Project) as detailed in table - paid as a flat amount for each ordinary hour worked and will remain unaltered for the duration of each project.
Income protection insurance	Employment conditions	Updated to align with BPIC Appendix E: Income Protection
Leave provisions	Employment conditions	No Change. We align to this BPIC condition
Workforce RDOs	Fatigue management	No Change. We align to this BPIC condition
Hot weather guidelines	Health and safety	No Change. *Our hot weather guidelines are in essence the same as detailed in BPIC.*
Inclement weather	Health and safety	No Change. *Our inclement weather guidelines are in essence the same as detailed in BPIC.*
Impairment / fit for work policy	Health and safety	No Change. *Our Impairment / Fit for Work policy/guidelines are in essence the same as detailed in BPIC.*
Workplace health and safety operations	Health and safety	No Change. *We have mature certifed WHS Management and Operational Control Systems amd have an excellent WHS record.* *Our culture is "every person going home safe and healthy every day". This requires the active participation of everybody who is directly or indirectly involved in the company and includes identifying hazards that could potentially cause work health & safety problems then acting before the problem eventuates.* *LackSafe Program* *Work Safe - Home Safe - #LackSafe* *The LackSafe program is aimed at achieving a culture at work where "everyone looks out for everyone" and is actively involved in making what we do "a safe and healthier place to work and looking after the environment".* *The program consists of four key pillars:* - *Improved Systems "the way we work".* - *Employee engagement initiatives "have a say in what you do"* - *Employee Awareness and Support Programs (not just aimed at work)* *Information, communication and training sessions "staying in touch"*
Provision of PPE	Health and safety	*No Change.* *We provide our employees with mandatory PPE relevant to the tasks and activities that they are undertaking, aligning to majority to this BPIC condition and also provide addition PPE such as cut3 gloves, hard hat relevant to the tasks and activites.*

		2.(b) Traffic Controller uniforms are issued prior to start. Initial issue may be lower then as defined in BPIC, as the nature the traffic control industry consists of a transient mainly casual workforce and based on an initial issue of 3 sets shirts/trousers and on regularity of assignment(s) and attendance an additional 2 - 3 sets may be provided.
Security of employment	Job security	No Change. *The civil & building construction industry engage us on an as ordered, as required basis. There are no guarantees, set programs or volumes of work. This imposes a mode of operation that is reactive and sporadic with the traffic control industry consisting of large transient mainly casual workforce. The more work we have the more secure employment becomes.*
Direct employment optimised	Job security	No Change. *All employees are direct employees of Lack Group Traffic Pty Ltd.*
Casual employment and conversion of long-term casual employees	Job security	No Change. *Our employment practices for causal employment align to this BPIC condition. Any Employee engaged on a casual basis with no fixed hours and paid the casual hourly rate For casual conversion, and as details at 15 the nature of engagement imposes a mode of operating that is reactive and may scale up or down significantly purely based on client requirements.* *In saying this were an employee has been engaged for a regular and systematic basis for a period in excess of six months, thereafter has the right to request in writing to have their contract of employment converted to permanent employment. All other casual conversion conditions align with the BPIC and FW and/or Award requirements*
Consultation with workforce and/or their representatives	Workforce engagement	No Change. *We acknowledge our legal and other requirements set out in various legislation, awards and enterprise agreements.* *At Lack Group, we have mature frameworks and regular practices in place and are committed to genuine, open and honest consultation / communication for stakeholders to have a say in what they do and things that may affect them and major changes.* *Effective client, people and service delivery is based on open/ honest relationships, and realistic communication and negotiation that are beneficial to all interested parties. Integral to an environment were working together harmoniously helps cultivate a cooperative, equitable, innovative, safe and productive workplace*
Structured dispute resolution framework	Workforce engagement	No Change. *We have mature dispute resolution procedures and practices in place, and are committed to a fair and just workplace by ensuring all employees have access to processes that allow them to resolve legitimate complaints in a supportive environment.*
Toolbox meetings	Workforce engagement	No Change. We conduct regular (weekly) Toolbox sessions and feedback talks and LackSafe meetings. We note the BPIC monthly toolbox and topics, and will ensure a specific monthly scheduled Toolbox is conducted covering these items, as a minimum.

Employee Base Hourly Rates - Permanent Employees		
Classification	Base Hourly Rate (**BAU**) *i.e., the hourly rate your permanent employees currently receive under your industrial instrument and/or arrangements for the current financial year*	Base Hourly Rate (**BPIC**) *i.e., the hourly rate your permanent employees will receive following your review of BPIC (if being varied) for the current financial year*
CW2 (Traffic Controller)	$25.54 ($31.93 casual)	$38.92 ($48.65 casual)

Employee Allowances		
Allowance	Rate (**BAU**) *i.e., the allowance amount your employees currently receive under your industrial instrument and/or arrangements for the current financial year*	Rate (**BPIC**) *i.e., the allowance amount your employee will receive following your review of BPIC (if being varied) for the current financial year*
Travel Allowance	$20.32 p/day	$41.20 p/day
Meal Allowance	$19.11 p/instance	$22.66 p/instance
First Aid	$3.39 p/day	$4.40 p/day
Site Allowance	N/A	$5.50 p/ordinary hour
Income Protection	N/A	$40.30 (no less than) (CIPQ)
Redundancy	As per the Building and Construction General On-site Award 2020/NES	$120.00 per Employee (BERT) $10.00 per Employee (BEWT)
Training	N/A	$15.00 per week.
Overtime	As per the Building and Construction General On-site Award 2020	All time worked in excess of the ordinary hours, shall be paid at double time

Minutes of Meeting

CN-13712 Centenary Bridge Upgrade - Project Meeting (Internal)

8am, Wednesday 29th March, 2023

Attendees:

Benjamin Weston [redacted]	Quinn Murray [redacted]
Francine Wheeler [redacted]	Rex Clarke [redacted]
Leigh Hahn [redacted]	Sead Jukic [redacted]
Nicole Macfarlane [redacted]	Steven James [redacted]

Apologies:

Angela Hampson [redacted]	Irene Peralta [redacted]
Anthony Parlato [redacted]	Jack Markwell [redacted]
Ben Wilson [redacted]	Kerenza McLeish [redacted]
Dean Searle [redacted]	Lie-Ann Van Heerden [redacted]
Eloise Jordan [redacted]	Richard Morrison [redacted]
Greg Calder [redacted]	

Item Description	Action By	Date	Status
Objectives and Targets			
Project Sign installation is a priority item for TMR Art Craft will supply & install. Altus for Traffic Control	Sead	March 27 & 28	
Prepare for 1st Contract Leadership Team meeting		March 30	
RFA in circulation to approve the Issues Resolution Advisor	Leigh	March 30	
TMR has booked at Level 3 inspection of the existing bridge - no involvement for GBJV	Note	March 30	
Draft & Submit Marine Execution Plan - assistance from Polaris	Jack / Quinn	March 31	
Submit MAR 23 PC03 Claim		March 31	
TMR has the politicians coming - most probable Commonwealth Infrastructure Minister & State Transport Minister	Note	March 31	
Establish & Distribute Costs Codes & Budgets. Note: Minor re-configuration taking place regarding evaluation of Envelope #3	Rex	April 30	
Commence on-boarding of labour	Leigh		Ongoing
Safety			
Temporary Works Designers - Civil, Bonacci & Structural, FSACE	Ben / Quinn		Underway
TMR Safety-in-Design Workshop		TBA	
WMS review - Art Craft / Altus for Project Sign install	Ben	March 23	
PUP Management Plan - closure of comments	Nicole / Ben	March 29	

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Safety Facilitation discussion with TMR HO Critical Risks / Performance Measures etc	Ben / Leigh	March 30	
Commence service location - SafeDig & Minstaff agreements are underway	Nicole / Sead & Greg	April 3	
Develop Project Induction. Separate Note: BMD online Inductions for Georgiou personnel	Ben / Francine	April 3	
Commence site maintenance. Slash overgrown grass around future Compound and Precast yard sites	Greg / Sead	April 6	
Environment			
Matrix are implementing Noise and Vibration assessment	Francine		Underway
Weed mapping to be undertaken	Francine / Sead & Greg		
Session today for review with TMR then re-submission of Environmental Management Plan	Leigh / Francine	March 22	
Conclude Ecosure assessment and commence clearing permit process - spilt into priority areas first ie, Jindalee Creek & southern bank; Site Compound; Vidgen Lane Cut. Note: Ecosure may need to come back between March 30 & April 3	Francine	March 23	
Complete dilapidation surveys - Childs has the subcontract	Rex	March 31	
Sustainability			
Session for re-drafting and submission of Infrastructure Sustainability Management Plan booked		March 28	Underway
Prepare for Sustainability Workshop - Agenda to be provided to Losee Consulting. TMR As-built rating = 56.35	Francine	April 18	
Quality			
Geotech - RFI to be raised for all land-based boreholes that are accessible to be done in the initial round	Quinn / Leigh	March 24	
CivilPro - Phase 1 training session should be in your calendars. If not let Leigh know & the invite will be forwarded	All	March 29	
Community			
Media Event to be conducted on-site which is very important to TMR! • Area for the event is the future Abutment A Nthbd • Project Signs must be installed by March 29 • Request for an item of plant to be present to symbolise 'sod turning' • Temporary fencing to be installed on river side of ATP to the west of existing Span 1, install banner mesh on it • TMR will arrange for communications & notices	All	March 31	
Traffic			
Install Project Signs • Art Craft will supply & install the signs • Altus will provide traffic control • TMR will issue comms notices	Sead	March 27 & 28	
Selection of provider of Traffic Control services	Rex	March 23	

DRAFT

Resources			
Mobilisation of labour. All personnel will need a Letter of Assignment to get them off their existing EBA and on to the Greenfield Agreement. Probable requirements - 2 new personnel each month from the start of April with a big increase in July	Leigh	March 27	
Staff: 1. Greg Calder, Civil Foreman - April 3 2. Andrea Perna, Civil SE - early April 3. Karen Crook, Community Liaison - early April 4. Shanather Wong, Sustainability Graduate - early April 5. Andrew Pilecki, PE Structures - April 10 6. Ben Weston, Safety Manager - April 17 7. Jack Markwell, Civil SPE - late April 8. Ben Wilson, Civil Sub-Foreman - May 2 9. Gavin Kenny, Superintendent - May 2 10. Jackson Schultz, PE Civil - early May 11. Deanna Peter, SE Structures (Precast) - mid May 12. Kerenza McLeish - mid May 13. Amy Hudson, SE Structures (Marine) - late May 14. Irene Peralta, Traffic Engineer - late May 15. Richard Morrison, Quality Manager - late May 16. Dean Searle, Structures Foreman - June 5	Note		Underway
Letter of Assignment required prior to on boarding any labour. Staff Letter of Assignment is also under development	Note		
Temporary Works			
Site Compound layout & Precast Yard configuration. Note: Its ok if the ATP needs to be locally diverted ovr Sheds go over ATP	Steven		Underway
Briefings for Temporary Work providers to commence design process. Agreements issued to - Civil, Bonacci & Structural, FSACE		March 24	
RFQ for moulds to be issued	Steven / Quinn	March 31	
Procurement			
Clearing - one interested, 3 declines	Rex		
Drainage pipes, pits and headwalls - Quotes rec'd likely to be Humes Order as apriority even if it means store on-site	Nicole		
Gantry Crane - anticipate receiving 3 quotes	Quinn		
Pile Casings (Temporary & Permanent) - RFQ issued today	Quinn		
Precast (Pilecap Shells) via Temporary Works package through FSACE	Quinn		
Sewer relocation - anticipate award to QCE, RFA to be issue	Nicole		
Site Compound and Amenities - 3 quotes received; needs to be conformed again Precast yard layout	Rex		
Traffic Barriers - Coates & SmartZone both quoting, now at BAFO round	Rex		
Traffic Control - Altus & Lack, subject to further evaluation	Rex	March 23	

DRAFT

Commercial / Contractual			
We await TMR's response to GBJV's KRA Management comments	Note		
Directors' Signatures then return IRA Agreement to Administrator		March 24	
Submit Notice for Rise & Fall subsequent to CLT meeting		March 31	
Programme			
Method for Pit 2/11 installation	Leigh	March 24	
Assess programme impacts as a result of Drainage Line 50; Flood Monitoring platforms; other IFC drawing changes	Leigh / Gerard	March 27	
Contract Program review for monthly submission	Leigh / Gerard	March 30	
Incidents / Lessons Learnt			
Nil to report. Nil to discuss.			
Audits			
Nil scheduled.			
Subcontractor Management incl. BPP / BPIC			
Altus & Lack, subject to further evaluation	Rex, Leigh & Quinn	March 23	
Onboarding pack to be prepared include access to CMS (Contract Management System)	Ben		Underway
Training			
Prepare campaign for Domestic Violence awareness	Leigh	March 24	
General Business			
CFMEU has lodged information request with TMR in respect to Tender documents and process. No involvement form GBJV anticipated	Note		
Domain name @gbjvcentenary.com.au is operational	Note		
GBJV team to be based from Georgiou offices at Fortitude Valley from March 27	Note		
Place order for project shirts and other PPE - the intention is obtain co-branded items			
TMR verbally issued request for light vehicles at Site Conference on March 21. They would like them to be available whence GBJV mobilise to Site	Rex		
Leave			
Rex: 2 weeks (approx.) from March 24			

DRAFT

From: Quinn Murray [redacted]
Sent: Thur 30/03/2023 9:09:39 AM (UTC+10:00)
To: Eloise Jordan [redacted]
Cc: Eloise Jordan [redacted]
Subject: Fw: AGJV + GBJV - BPIC
Attachment: GBJV Centenary Bridge Upgrade Works Greenfields Agreement 2022 (AG2022-5264).xlsx
Attachment: # CALCULATOR TEMPLATE [BUILDING AND CONSTRUCTION].xlsx
Attachment: Tender Clarification Questionnaire - BPP.docx
Attachment: WorkPac - Tender Clarification Questionnaire - BPP [FINAL].pdf
Attachment: LCR - Tender Clarification Questionnaire - BPP [FINAL].pdf

Eloise,

Attached and below are the outcomes of the recent BPIC catch up with Jonte - as you can see presently their approach to analysing the application of BPIC is more in depth than ours and I think this will become warranted for more of the packages moving forward to ensure we have a good understanding of where we are and are not compliant with the BPIC intents, and moreover how we can manage it in accordance with our Envelope #3.

Regards,

From: Jonty Bekkers [redacted]
Sent: 28 March 2023 12:51
To: Quinn Murray [redacted]
Cc: Rob Young [redacted] Leigh Hahn [redacted]
Subject: AGJV + GBJV - BPIC

Quinn

As discussed, see **attached** the following:

1. Employee Earnings Calculator – Template
2. Employee Earnings Calculator – GBJV Centenary Bridge Upgrade Works Greenfields Agreement 2022 (AG2022-5264)
3. Tender Clarification Questionnaire – BPP
4. Tender Clarification Questionnaire – BPP – completed examples from the following contractors:
    a. WorkPac
    b. LCR

Let me know if you want to discuss any of the above.

Thanks, Jonty

Jonty Bekkers
Senior HR/IR Advisor

Telephone:
Mobile:
Email:

Our vision is to be the 'best people to work with'
Georgiou Group acknowledges the traditional custodians of the land
on which we work, and pay our respects to the Elders past, present and emerging.

Agreement details	
Enterprise agreement	GBJV Centenary Bridge Upgrade Works Greenfields Agreement 2022
Date of operation	30/12/2022 - 23/12/2026
Union	AWU
Escalation point	1/07/2023
Classification	CW3

Day of the week	Ordinary hours (include RDO accrual)	Overtime hours x1.5	Overtime hours x2
Monday	8	2	
Tuesday	8	2	
Wednesday	8	2	
Thursday	8	2	
Friday	8	2	
Saturday			
Sunday			
Totals:	40	10	0
	50		

Item	Frequency	Superable	Hours/units	Rate	Subtotal
Ordinary Hours	Hourly (Norm)	Yes	40	$39.21	$1,568.48
Overtime Hours x1.5	Hourly (OT)	No	10	$58.82	$588.18
Overtime Hours x2.0	Hourly (OT)	No	0	$78.42	$0.00
SUPERANNUATION GUARANTEE	Weekly	No	1	11.0%	$192.95
RDO ACCRUAL	Weekly	Yes	4.00		$0.00
INCOME PROTECTION	Weekly	No	1		$0.00
TRAVEL ALLOWANCE	Daily (Norm)	Yes	5	$37.13	$185.65
TRAVEL ALLOWANCE	Daily (OT)	No	0	$37.13	$0.00
MEAL ALLOWANCE	Meal ≥ 2hrs	No	5	$22.66	$113.30
REDUNDANCY CONTRIBUTION	Weekly	No	1	$100.00	$100.00
TRADESPERSON ALLOWANCE	Hourly (All-purpose)	Yes	All-purpose		$0.00
FIRST AID ALLOWANCE	Daily (Norm)	Yes	5		$0.00
FIRST AID ALLOWANCE	Daily (OT)	No	0		$0.00
LH: 2-5 PPL	Hourly (All-purpose)	Yes	All-purpose		$0.00
LH: 6-10 PPL	Hourly (All-purpose)	Yes	All-purpose		$0.00
LH: 11+ PPL	Hourly (All-purpose)	Yes	All-purpose		$0.00
HSR ALLOWANCE	Hourly (All-purpose)	Yes	All-purpose		$0.00
UNION DELEGATE ALLOWANCE	Hourly (All-purpose)	Yes	All-purpose		$0.00

Employee's gross weekly earnings (incl. contributions	$2,749
Employee's gross average hourly earnings (incl. contributions	$54.97

Base Hourly Rates				
Classification	1/07/2022	1/07/2023	1/07/2024	1/07/2025
CW1	$35.17	$36.23	$37.31	$38.43
CW2	$37.24	$38.36	$39.51	$40.69
CW3	$38.07	$39.21	$40.39	$41.60
CW4	$39.72	$40.91	$42.14	$43.40
CW5	$41.38	$42.62	$43.90	$45.22
CW6	$43.34	$44.64	$45.98	$47.36

Allowances								
Allowance / Contribution	EA Clause	Frequency	Superable	1/07/2022	1/07/2023	1/07/2024	1/07/2025	Apply
Superannuation Guarantee	11.5	Weekly	No	10.5%	11.0%	11.5%	12.0%	Yes
RDO Accrual		Weekly	Yes	$39.21	$39.21	$39.21	$39.21	No
Income Protection	10.13	Weekly	No	$31.00	$31.93	$32.89	$33.87	No
Travel Allowance	11.4.1	Daily (Norm)	Yes	$37.13	$37.13	$37.13	$37.13	Yes
Travel Allowance	11.4.1	Daily (OT)	No	$37.13	$37.13	$37.13	$37.13	Yes
Meal Allowance	11.4.3	Meal ≥ 2hrs	No	$22.66	$22.66	$22.66	$22.66	Yes
Redundancy Contribution	11.6	Weekly	No	$100.00	$100.00	$100.00	$100.00	Yes
Tradesperson Allowance	11.4.4	Hourly (All-purpose)	Yes	$3.30	$3.30	$3.30	$3.30	No
First Aid Allowance	11.4.5	Daily (Norm)	Yes	$4.50	$4.50	$4.50	$4.50	No
First Aid Allowance	11.4.5	Daily (OT)	No	$4.50	$4.50	$4.50	$4.50	No
LH: 2-5 ppl	11.4.6	Hourly (All-purpose)	Yes	$1.80	$1.80	$1.80	$1.80	No
LH: 6-10 ppl	11.4.6	Hourly (All-purpose)	Yes	$2.30	$2.30	$2.30	$2.30	No
LH: 11+ ppl	11.4.6	Hourly (All-purpose)	Yes	$3.20	$3.20	$3.20	$3.20	No
HSR Allowance	11.4.8	Hourly (All-purpose)	Yes	$2.66	$2.66	$2.66	$2.66	No
Union Delegate Allowance	11.4.8	Hourly (All-purpose)	Yes	$2.66	$2.66	$2.66	$2.66	No

Agreement details	
Enterprise agreement	
Date of operation	
Union	
Escalation point	
Classification	

Day of the week	Ordinary hours (include RDO accrual)	Overtime hours x1.5	Overtime hours x2
Monday			
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			
Totals	0	0	0
	0		

Item	Frequency	Superable	Hours/units	Rate	Subtotal
Ordinary Hours	Hourly (Norm)	Yes	0		$0.00
Overtime Hours x1.5	Hourly (OT)	No	0		$0.00
Overtime Hours x2.0	Hourly (OT)	No	0		$0.00
SUPERANNUATION GUARANTEE	Weekly	No	0		$0.00
RDO ACCRUAL	Weekly	Yes	0.00		$0.00
					$0.00
					$0.00

TENDER CLARIFICATION QUESTIONNAIRE – BEST PRACTICE PRINCIPLES (BPP)

The responses provided in this document will be assessed and form part of our tender non-price evaluation.

If you have any questions when completing this questionnaire, please contact Jonty Bekkers at [redacted]

Commitment to new entrants and trainees
If successful, AGJV would seek that the tenderer assists with our commitment to training hours through this package of work. Can the tenderer please give consideration and quantify what training hours they will commit to for these works, with a particular focus on new entrant training. Please also indicate what traineeships/apprenticeships you would offer.
Response here:

Commitment to indigenous participation
If successful, AGJV would seek that the tenderer assists with our commitment to indigenous participation through this package of works. Can the tenderer please give consideration and quantify what indigenous employment they will commit to for these works (i.e., XXXX hours or XX persons or XX% of workforce).
Response here:

Commitment to employing a local workforce
If successful, the Project would seek that the tenderer assists with AGJV's commitment to maximising local employment through this package of works. Can the tenderer please give consideration and quantify what local employment outcomes they could commit to for these works (i.e., XX% of workforce or XX persons engaged within 125km radius of the Project (still within Queensland*)).
Response here:

As part of the tender review process for this package of works, AGJV needs to understand how the tenderer is – or plans on – meeting best practice industrial relations.

To address best practice industrial relations, the Queensland Government (through DTMR) has developed a specific guidance document called "Transport BPIC", in addition to a project-specific addendum to the Transport BPIC called "Coomera Connector BPIC appendix". These documents can be accessed from the links below.

- Best Practice Industry Conditions for Transport Civil Construction Projects (Transport BPIC) (PDF, 779 KB)
- Coomera Connector BPIC – set out as an appendix to the Transport BPIC (PDF, 22 KB)

DTMR has advised that best-practice industrial relations may be met through the Transport BPIC. AGJV are meeting the intent of best practice industrial relations and the Transport BPIC through various practices and its enterprise agreement, which can be viewed on the Fair Work Commission's website at the below link.

- AGJV & AWU Coomera Connector Civil Works Greenfields Agreement 2022 (AG2022/2457)

The Transport BPIC forms part of the Queensland Government's procurement policy. It is a guide only and is not mandatory. AGJV has committed to meet the intent of the Transport BPIC (and the Coomera Connector BPIC appendix) on this project, however, tenderers can demonstrate the intent and outcomes of the Transport BPIC in any manner the tenderer chooses, which may include not adopting any part of the Transport BPIC.

To assist AGJV, could the tenderer please complete the below tables outlining what changes (**if any**) it plans to make from its existing industrial instrument and practices to meet the intent of the Transport BPIC (and the Coomera Connector BPIC appendix) for this package of works.

AGJV acknowledges that some tenderers may already provide terms and conditions of employment which are at least equivalent to the substantive obligations, entitlements, conditions, and amounts contained in the Transport BPIC and Coomera Connector BPIC appendix.

Demonstrating the intent and outcomes of the Transport BPIC and Coomera Connector BPIC appendix		
Transport BPIC Specific Industrial Condition	Intent	Response here
Third-party access to employee wage records	Compliance	
Superannuation	Employment conditions	
Redundancy	Employment conditions	
Hours of work	Employment conditions	
Shift loadings and overtime penalties	Employment conditions	
Hourly rates of pay	Employment conditions	
Allowances	Employment conditions	
Income protection insurance	Employment conditions	
Leave provisions	Employment conditions	
Workforce RDOs	Fatigue management	
Hot weather guidelines	Health and safety	
Inclement weather	Health and safety	
Impairment / fit for work policy	Health and safety	

Workplace health and safety operations	Health and safety	
Provision of PPE	Health and safety	
Security of employment	Job security	
Direct employment optimised	Job security	
Casual employment and conversion of long-term casual employees	Job security	
Consultation with workforce and/or their representatives	Workforce engagement	
Structured dispute resolution framework	Workforce engagement	
Toolbox meetings	Workforce engagement	

Employee Base Hourly Rates - Permanent Employees		
Classification	Base Hourly Rate (**BAU**) *i.e., the hourly rate your permanent employees currently receive under your industrial instrument and/or arrangements for the current financial year*	Base Hourly Rate (**BPIC**) *i.e., the hourly rate your permanent employees will receive following your review of BPIC (if being varied) for the current financial year*
E.g., CW1		
E.g., CW2		
E.g., CW3		
E.g., CW4		
E.g., CW5		
E.g., CW6		
The above classifications are examples only, please adjust accordingly for your business and/or industrial instrument.		

Employee Allowances		
Allowance	Rate (**BAU**) *i.e., the allowance amount your employees currently receive under your industrial instrument and/or arrangements for the current financial year*	Rate (**BPIC**) *i.e., the allowance amount your employee will receive following your review of BPIC (if being varied) for the current financial year*
E.g., Travel Allowance		
E.g., Meal Allowance		
E.g., Site Allowance		
E.g., Income Protection		
E.g., Redundancy		
The above allowances are examples only, please adjust accordingly for your business and/or industrial instrument.		

TENDER CLARIFICATION QUESTIONNAIRE – BEST PRACTICE PRINCIPLES (BPP)

The responses provided in this document will be assessed and form part of our tender non-price evaluation.

If you have any questions when completing this questionnaire, please contact Jonty Bekkers at [redacted].

Commitment to new entrants and trainees
If successful, AGJV would seek that the tenderer assists with our commitment to training hours through this package of work. Can the tenderer please give consideration and quantify what training hours they will commit to for these works, with a particular focus on new entrant training. Please also indicate what traineeships/apprenticeships you would offer.
Response here: *Apprentices and trainees will be provided for the project as ordered by the Acciona Georgiou JV (in accordance with labour-hire arrangements).*

Commitment to indigenous participation
If successful, AGJV would seek that the tenderer assists with our commitment to indigenous participation through this package of works. Can the tenderer please give consideration and quantify what indigenous employment they will commit to for these works (i.e., XXXX hours or XX persons or XX% of workforce).
Response here: *WorkPac would leverage the services of our strategic partner, JobTrail (a majority Aboriginal-owned business registered with Supply Nation), to engage within local communities and source applications from Indigenous Australians. Based upon our experience and achievements with other local projects, WorkPac can commit to achieving a 10% Indigenous participation rate for the project.* *Additionally, based upon our experience and achievements with other local projects around female-focussed marketing campaigns and strategies, WorkPac can commit to achieving a 20% female participation rate for the project).*

Commitment to employing a local workforce
If successful, the Project would seek that the tenderer assists with AGJV's commitment to maximising local employment through this package of works. Can the tenderer please give consideration and quantify what local employment outcomes they could commit to for these works (i.e., XX% of workforce or XX persons engaged within 125km radius of the Project (still within Queensland*)).
Response here: *WorkPac has over 140,000 directly registered candidates within 50km of Coomera, and we are establishing new connections every day through our ongoing operations. Of these, over 1,000 identify as Indigenous, and WorkPac would engage the services of our strategic partner JobTrail to undertake community engagement and source additional Indigenous applicants for the project. Across South East Queensland we employ over 1,100 on-hire personnel and over 100 internal staff. We are committed to local first sourcing for the project, with an aspiration of 100% local employment.*

As part of the tender review process for this package of works, AGJV needs to understand how the tenderer is – or plans on – meeting best practice industrial relations.

To address best practice industrial relations, the Queensland Government (through DTMR) has developed a specific guidance document called "Transport BPIC", in addition to a project-specific addendum to the Transport BPIC called "Coomera Connector BPIC appendix". These documents can be accessed from the link below.

- Tenders and contracts – Best Practice Industry Conditions

DTMR has advised that best-practice industrial relations may be met through the Transport BPIC. AGJV are meeting the intent of best practice industrial relations and the Transport BPIC through various practices and its enterprise agreement, which can be viewed on the Fair Work Commission's website at the below link.

- AGJV & AWU Coomera Connector Civil Works Greenfields Agreement 2022 (AG2022/2457)

The Transport BPIC forms part of the Queensland Government's procurement policy. It is a guide only and is not mandatory. AGJV has committed to meet the intent of the Transport BPIC (and the Coomera Connector BPIC appendix) on this project, however, tenderers can demonstrate the intent and outcomes of the Transport BPIC in any manner the tenderer chooses, which may include not adopting any part of the Transport BPIC.

To assist AGJV, could the tenderer please complete the below tables outlining what changes (**if any**) it plans to make from its existing industrial instrument and practices to meet the intent of the Transport BPIC (and the Coomera Connector BPIC appendix) for this package of works.

AGJV acknowledges that some tenderers may already provide terms and conditions of employment which are at least equivalent to the substantive obligations, entitlements, conditions, and amounts contained in the Transport BPIC and Coomera Connector BPIC appendix.

Demonstrating the intent and outcomes of the Transport BPIC		
Transport BPIC Specific Industrial Condition	Intent	Response here
Third-party access to employee wage records	Compliance	WorkPac agrees to provide project records as required for client and principal audits. Additionally, WorkPac's employees (i.e. labour hire workers) can access their personal information and records held by WorkPac in accordance with our Privacy Policy.
Superannuation	Employment conditions	WorkPac pays Superannuation in accordance with the Superannuation Guarantee (Administration) Act 1992, meeting the requirements of clause 14 of the Transport BPIC.
Redundancy	Employment conditions	Contributions will be made to ACIRT as applicable
Hours of work	Employment conditions	As per the AGJV & AWU Coomera Connector Civil Works Greenfields Agreement 2022
Shift loadings and overtime penalties	Employment conditions	As per the AGJV & AWU Coomera Connector Civil Works Greenfields Agreement 2022
Hourly rates of pay	Employment conditions	As per the AGJV & AWU Coomera Connector Civil Works Greenfields Agreement 2022
Allowances	Employment conditions	As per the AGJV & AWU Coomera Connector Civil Works Greenfields Agreement 2022
Income protection insurance	Employment conditions	As per the AGJV & AWU Coomera Connector Civil Works Greenfields Agreement 2022
Leave provisions	Employment conditions	WorkPac's employees on the project be entitled to leave in accordance with the provisions of the Construction Services Agreement 2021 (AG2021/5601)

Workforce RDOs	Fatigue management	WorkPac's employees on the project shall accrue RDOs in accordance with the provisions of the Construction Services Agreement 2021 (AG2021/5601)
Hot weather guidelines	Health and safety	The inclement weather provisions of the Construction Services Agreement 2021 (AG2021/5601) shall apply, in conjunction with the directions of AGJV.
Inclement weather	Health and safety	The inclement weather provisions of the Construction Services Agreement 2021 (AG2021/5601) shall apply, in conjunction with the directions of AGJV.
Impairment / fit for work policy	Health and safety	The fitness for work provisions of the Construction Services Agreement 2021 (AG2021/5601) shall apply, in conjunction with AGJV's policies and procedures for the project.
Workplace health and safety operations	Health and safety	WorkPac and AGJV's respective health and safety management systems shall apply.
Provision of PPE	Health and safety	As per the AGJV & AWU Coomera Connector Civil Works Greenfields Agreement 2022
Security of employment	Job security	WorkPac shall provide options for casual conversion (to permanent employment with WorkPac) as per the WorkPac Construction Services Agreement 2021. Additionally, WorkPac will facilitate temporary-to-permanent conversion (to direct employment with AGJV) where this is requested by AGJV for individual workers.
Direct employment optimised	Job security	As above, temp-to-perm employment will be facilitated as requested by AGJV and or the NES obligations for casual conversion.
Casual employment and conversion of long-term casual employees	Job security	No change WorkPac will apply the NES obligations of 12 months casual conversion
Consultation with workforce and/or their representatives	Workforce engagement	WorkPac shall consult with its employees in accordance with its established procedures, and the provisions of the Construction Services Agreement 2021 (AG2021/5601)
Structured dispute resolution framework	Workforce engagement	Any queries, disputes, or grievances can be raised through WorkPac's local Business Manager who shall be available on site regularly, or the candidate's assigned recruitment coordinator. These will be investigated, escalated (if required), and resolved promptly in accordance with the dispute resolution provisions of the Construction Services Agreement 2021 (AG2021/5601)
Toolbox meetings	Workforce engagement	Toolbox meetings are the responsibility of AGJV, as the entity directing and supervising on-hire personnel on a daily basis. WorkPac staff shall attend and contribute to toolbox meetings as reasonably requested by AGJV.

Employee Base Hourly Rates - Permanent Employees		
Classification	Base Hourly Rate (**BAU**)	Base Hourly Rate (**BPIC**)

	i.e., the hourly rate your permanent employees currently receive under your industrial instrument and/or arrangements for the current financial year	*i.e., the hourly rate your permanent employees will receive following your review of BPIC (if being varied) for the current financial year*
Level 1	$29.60 / hour ($39.00 casual)	$36.77 / hour ($45.96 casual)
Level 2	$31.20 / hour ($42.00 casual)	$38.93 / hour ($48.66 casual)
Level 3	$33.60 / hour ($42.00 casual)	$39.57 / hour ($49.46 casual)
Level 4	$36.00 / hour ($45.00 casual)	$41.53 / hour ($51.91 casual)
Level 5	$38.40 / hour ($48.00 casual)	$43.26 / hour ($54.08 casual)
Level 6	$40.00 / hour ($50.00 casual)	$45.42 / hour ($56.78 casual)
Level 7	Not used for package	Not used for package

Employee Allowances		
Allowance	Rate (**BAU**) *i.e., the allowance amount your employees currently receive under your industrial instrument and/or arrangements for the current financial year*	Rate (**BPIC**) *i.e., the allowance amount your employee will receive following your review of BPIC (if being varied) for the current financial year*
Travel Allowance	$25 / day	$40 / day
First Aid Allowance	$5.13 / day	$4.50 / day
Meal Allowance	$23.50 / meal	No change
Productivity Allowance	$5.50 / hour	No change
Income Protection	N/A	$54.30 / week
Redundancy	N/A	$170 / week (permanent employees)
Tool Allowance	$3.30 / hour	No change
Project Partnership Payment	N/A	$55 / week
Shift Loadings	Afternoon & Night Shift – 15% Permanent Night Shift – 30% Non Consecutive Night <5 shifts – 50%	Afternoon Shift – 30% Night Shift – 50%

TENDER CLARIFICATION QUESTIONNAIRE – BEST PRACTICE PRINCIPLES (BPP)

The responses provided in this document will be assessed and form part of our tender non-price evaluation.

If you have any questions when completing this questionnaire, please contact Jonty Bekkers at [redacted].

Commitment to new entrants and trainees
If successful, AGJV would seek that the tenderer assists with our commitment to training hours through this package of work. Can the tenderer please give consideration and quantify what training hours they will commit to for these works, with a particular focus on new entrant training. Please also indicate what traineeships/apprenticeships you would offer.
Response here: *It is difficult to quantify hours based on an adhoc hire relationship. However, current and new employees receive ongoing upskilling training into higher duties. We currently have two trainees and one apprentice who will have work hours contributing to the targets. Unfortunately, trainees and apprentices cannot be engaged directly on site as all crane work requires a High Risk licence to perform.* *Subject to volume of work, an additional trainee may be engaged to support this work package.*

Commitment to indigenous participation
If successful, AGJV would seek that the tenderer assists with our commitment to indigenous participation through this package of works. Can the tenderer please give consideration and quantify what indigenous employment they will commit to for these works (i.e., XXXX hours or XX persons or XX% of workforce).
Response here: *As above, difficult to quantify for daily adhoc hire activities. There is a potential for further employment subject to volume of work and labour requirement, and we will ensure every opportunity is available to Indigenous applicants.*

Commitment to employing a local workforce
If successful, the Project would seek that the tenderer assists with AGJV's commitment to maximising local employment through this package of works. Can the tenderer please give consideration and quantify what local employment outcomes they could commit to for these works (i.e., XX% of workforce or XX persons engaged within 125km radius of the Project (still within Queensland*)).
Response here: *100% of employees will be from within 125km radius.* *General suppliers of inputs, consumables, fuels, support services etc, will also be from within 125km radius.*

As part of the tender review process, the Project needs to understand how the Company is – or plans on – meeting best practice industrial relations for this package of works.

In order to address best practice industrial relations, the Queensland Government (through DTMR) has developed a specific guidance document called Transport BPIC.

DTMR has advised that best-practice industrial relations may be met through the Transport BPIC, which is available online here. AGJV are meeting the intent of best practice industrial relations and BPIC through various practices and its enterprise agreement, which can be viewed online here.

BPIC forms part of the Queensland Government's procurement policy. It is a guide only and is not mandatory. AGJV has committed to meet the intent of BPIC on this Project, however, tenderers can demonstrate the intent and outcomes of BPIC in any manner the Company chooses, which may include not adopting any part of BPIC.

To assist the Project, could the Company please complete the below tables outlining what adjustments (if any) it plans to make from its existing industrial instrument and practices to meet the intent of BPIC for this package of works?

Demonstrating the intent and outcomes of the Transport BPIC and Coomera Connector BPIC appendix		
Transport BPIC Specific Industrial Condition	Intent	Response here
Third-party access to employee wage records	Compliance	*Compliance – subject to Privacy*
Superannuation	Employment conditions	*No adjustment - In line with Federal Superann. Guarantee*
Redundancy	Employment conditions	*No adjustment - Industry-specific redundancy scheme (mobile crane hiring industry)*
Hours of work	Employment conditions	*No adjustment – 36 normal hrs/wk*
Shift loadings and overtime penalties	Employment conditions	*No adjustment required*
Hourly rates of pay	Employment conditions	*No adjustment required*
Allowances	Employment conditions	*Project-specific allowance if BPIC is required*
Income protection insurance	Employment conditions	*No adjustment required*
Leave provisions	Employment conditions	*No adjustment required*
Workforce RDOs	Fatigue management	*No adjustment required*
Hot weather guidelines	Health and safety	*No adjustment required*
Inclement weather	Health and safety	*No adjustment required*
Impairment / fit for work policy	Health and safety	*No adjustment required*
Workplace health and safety operations	Health and safety	*No adjustment required*
Provision of PPE	Health and safety	*No adjustment required*
Security of employment	Job security	*No adjustment required*
Direct employment optimised	Job security	*No adjustment required*

Casual employment and conversion of long-term casual employees	Job security	*No adjustment required*
Consultation with workforce and/or their representatives	Workforce engagement	*No adjustment required*
Structured dispute resolution framework	Workforce engagement	*No adjustment required*
Toolbox meetings	Workforce engagement	*No adjustment required*

Employee Base Hourly Rates - Permanent Employees		
Classification	Base Hourly Rate (**BAU**) *i.e., the hourly rate your permanent employees currently receive under your industrial instrument and/or arrangements for the current financial year*	Base Hourly Rate (**BPIC**) *i.e., the hourly rate your permanent employees will receive following your review of BPIC (if being varied) for the current financial year*
MCE Level 1	$34.87 p/hour (minimum)	No change
MCE Level 2	$36.61 p/hour (minimum)	No change
MCE Level 3	$38.97 p/hour (minimum)	No change
MCE Level 4	$40.16 p/hour (minimum)	No change
MCE Level 5	$41.34 p/hour (minimum)	No change
MCE Level 6	$42.52 p/hour (minimum)	No change
MCE Level 7	$47.24 p/hour (minimum)	No change

Employee Allowances		
Allowance	Rate (**BAU**) *i.e., the allowance amount your employees currently receive under your industrial instrument and/or arrangements for the current financial year*	Rate (**BPIC**) *i.e., the allowance amount your employee will receive following your review of BPIC (if being varied) for the current financial year*
Travel Allowance	$32.50 p/day	No change
Meal Allowance	$15.30 p/instance	No change
Site Allowance	N/A	$8 p/hour (all hours) – Day Works $9 p/hour (all hours) – Night Shift

From: Ben Weston[/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=59FA93A207E447EEBFB9EA418FCC27C1-BENWES1]

Sent: Tue 19/03/2024 11:56:57 AM (UTC+10:00)

To: Leo Zuna [redacted]

Cc: Gary Grant [redacted] Leigh Hahn [redacted] Quinn Murray [redacted] Roger Oliver [redacted]

Subject: Union Interactions

Attachment: 815-J019_HSE_Registers_Unions and WHS Unofficial Entry (1).xlsx

Gents,
As a overview of Union interactions on the project, I have attached our site register which outlines all unofficial entries to site from project beginning. These are in addition to the Notice of Entry's which have been issued and are saved in Beakon.

Breakdown of stats as follows;

- 20 unofficial visits from CMFEU
- 6 unofficial visits from AWU
- 21 Notice of Entry issued by CMFEU

These statistics are taken from the 29th of May 2023 to current date.

Regards,

Ben Weston
Safety Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



Record Number	Type	Date/Time	Union/WHS	Organiser / WHS	Section of the Act	Activity	Whom Visited	Details of Contravention	Comments
1	Worker reported safety concern (allegedly).	29-May-23	CFMEU	Dean Rielly	Section 81.3	Union organiser did not disclose details about the worker or the alleged safety concern.	Ben Weston	Nil	Mr Rielly seemed to be focused on EBA agreements more than anything else during the visit.
2	Office based discussion	01-Jun-23	WHS QLD	Christopher Odonnell / Angela Hall	Non-Applicable	Discussion about Silica CDP	Ben Weston	Nil	WHS inspectors spoke about conducting an audit based on requirements for Silica, as per the Silica COP 2022.
3	Informal conversation	28-Jun-23	CFMEU	Dean Rielly	Non-Applicable	Discussion about the contract which Altus Traffic are working under	Leigh Hahn / Gavin Kenny	Nil	No requests for documentation were made. No safety inspection conducted. No concerns raised.
4	Informal conversation	10-Jul-23	AWU	Pat O'Doherty	Non-Applicable	A conversation took place in the unoccupied lunchroom between the TM and Pat O'Doherty of the AWU.	Leigh Hahn	Nil	No requests for documentation, no site inspection, no concerns raised. Documentation for membership was left in the lunch room for personnel to view.
5	Informal conversation	24/07/2023	CFMEU	Dean Rielly	Non-Applicable	As per previous visits, the CFMEU representative was most interested in the Traffic Controllers from Altus.	Gavin Kenny Leigh Hahn / Jaime Murray / Ben Weston	Nil	There were conversations with the Altus crew, which GBJV were not privy too. No Specific comments made, No safety inspection other than querying the break provisions for Traffic controllers and no requests for documentation.
6	Informal conversation	21/08/2023	AWU	Pat O'Doherty / Jamie MacQueen	Non-Applicable	A conversation took place largely in the visitor car park between the Pat O'Doherty, Jamie Macqueen, site superintendent/project director and safety representitives.	Gavin Kenny / Leigh Hahn / Kerenza Mcleish / Ben Weston	Nil	No requests for documentation, no site inspection, no concerns raised. Documentation for membership was left in the lunch room for personnel to view.
7	Informal conversation	21/08/2023	CFMEU	Dean Rielly	Non-Applicable	Discussion about the contract which Altus Traffic are working under	Gavin Kenny / Leigh Hahn	Nil	Mr Rielly seemed to be focused on EBA agreements more than anything else during the visit. No specific comments made about the project other than a statement about actions are planned at projects where Altus are working. There were no requests for project related documentation.
8	Informal conversation	29/08/2023	CFMEU	Dean Rielly	Non-Applicable	Discussion about the contract which Altus Traffic are working under	Gavin Kenny / Leigh Hahn	Nil	Mr Rielly seemed to be focused on EBA agreements more than anything else during the visit. No specific comments made about the project other than a statement about actions are planned at projects where Altus are working. There were no requests for project related documentation.
9	Informal visit / conversation	01/09/2023	AWU	Pat O'Doherty	Non-Applicable	Informal visit conducted by Mr O'Doherty. No Right of entry permit was supplied	Gavin Kenny	Nil	No request for documentation was made. No safety inspection took place. No safety concerns were made. Altus and their latest EA negotiation was discussed.
10	Informal conversation	13/10/2023	AWU	Pat O'Doherty	Non-Applicable	Informal visit, which was a f/u on consultations that they had with personnel from October 23	Leigh Hahn	Nil	There have been discussions regarding the possibility of a union delegate. Also, there were compliments as they were very impressed with site and office block set up
11	Informal visit / conversation	16/10/2023	CFMEU	Dean Rielly	Non-Applicable	Informal visit, which was a f/u on consultations that they had with personnel from October 23	Gavin Kenny	Nil	The CFMEU Organiser did not enter Site but traversed the Active Transport Path, apparently for conversations with Traffic Controllers.
12	Informal visit / conversation	20/10/2023	CFMEU	Dean Rielly	Non-Applicable	GBJV had an informal visit from the CFMEU at around 8am this morning	Leigh Hahn	Nil	The CFMEU Organiser did not enter Site but traversed the Active Transport Path to supply the Traffic Controllers with union identified merchandise. If I may, whilst it is apparent that CBU is receiving visits from either the AWU or the CFMEU on most days over the past month, this is not unexpected. From my perspective, relations with both employee representative bodies remain amicable and I am therefore not concerned.
13	Informal visit / conversation	01/11/2023	AWU	Pat O'Doherty	Non-Applicable	GBJV had a visit from the AWU at around 9:30am this morning, after they submitted Right of Entry documentation under section 484 of the *Fair Work Act 2009*, on October 30.	Gavin Kenny	Nil	GBJV's Superintendent met with two representatives including the named person on the Right of Entry notice. • Consultations with workers took place in and around the Site Compound, on crew sizes and numbers. • No requests for documentation were made. • No safety inspection took place. • No specific concerns raised.
14	Informal visit / conversation	08/11/2023	CFMEU	Dean Rielly	Non-Applicable	GBJV had a visit from the CFMEU at around 8am this morning. The CFMEU Organiser did not enter Site but traversed the Active Transport Path to discuss TGS concerns raised by a Traffic Controller.	Leigh Hahn	Nil	The concerns related to the implementation of TGS as is in, why some are no longer being implamented, the answer being that we're no longer performing that work. Bulk haulage out of Vidgen Lane being the best example.
15	Informal visit / conversation	28/11/2023	CFMEU	Dean Rielly	Non-Applicable	GBJV had a visit from the CFMEU prior to Pre-Start this afternoon. After Pre-Start, the CFMEU Organiser, Dean Rilley convened with our superintendent as well as myself. He also briefly consulted with the Traffic Control team members that we have on-site today.	Gavin Kenny / Leigh Hahn	Nil	No requests for documentation were made. No safety nor site inspection took place. No specific concerns were raised.
16	Informal visit / conversation	29/11/2023	AWU	Pat O'Doherty	Non-Applicable	GBJV had a visit from the AWU this morning	Leigh Hahn	Nil	• No safety inspection took place. • No special reason, just to check in, obviously hampered by the wet conditions and have general discussions with workers. • No specific concerns raised with our Project, but they are apparently notifying WHSQ/RCC regarding the Kooringal Drive project not managing the water issues and other safety requirements. For reference I have made a courtesy call to the neighbouring contractor.
17	Informal visit / conversation	30/11/2023	CFMEU	Dean Rielly	Non-Applicable	The CFMEU Organiser for KPI was in Amazons Park today around midday.	Gavin Kenny	Nil	We understand that he was conducting welfare checks on the Traffic Controllers given today's heat. • No consultation with other GBJV personnel &/or CBJ subcontractors. • No specific concerns were raised by KPI personnel prior nor subsequent to this interaction
18	Informal visit / conversation	06/12/2023	CFMEU	Dean Rielly	Non-Applicable	A CFMEU Organiser, Dean Riley was on-site prior to Pre-Start this morning to attend to a recently appointed delegate within our traffic control providers, KPI.	Gavin Kenny	Nil	• No consultation with other GBJV personnel &/or CBJ subcontractors. • No specific concerns were raised by KPI personnel prior to, nor subsequent to, this interaction.
19	Informal visit / conversation	12/12/2023	CFMEU	Dean Rielly	Non-Applicable	A CFMEU Organiser, Dean Riley was on-site prior to Pre-Start this morning to attend to a recently appointed delegate within our traffic control providers, KPI.	Gavin Kenny	Nil	• No consultation with other GBJV personnel &/or CBJ subcontractors. • No specific concerns were raised by KPI personnel prior to, nor subsequent to, this interaction.
20	Informal visit / conversation	09/01/2024	CFMEU	Dean Rielly	Non-Applicable	KPI's CFMEU Delegate held off-site discussions (mainly in Amazons Park) with their personnel and GBJV's Superintendent.	Gavin Kenny	Nil	• No consultation with other GBJV personnel &/or CBJ subcontractors. • No specific safety concerns were raised about CBJ works, personnel or subcontractors. • The attendance was primarily a social one to re-engage for the New Year and check-in on any PPE or other requirements / concerns that the KPI personnel may have.
21	Informal visit / conversation	10/01/2024	CFMEU	Dean Rielly	Non-Applicable	The project had visit from a CFMEU Organiser as well as KPIs CFMEU Delegate this morning. Both spent most of their time with GBJV's Superintendent	Gavin Kenny	Nil	• General discussions with some GBJV personnel & CBJ subcontractors. • Specific safety concerns were raised about CBJ works: o adequacy of handrail installation at the excavat pit for Drainage Line 11; o congestion of car parking within the future precast yard; and, o hard barrier protection for hinge points at Abutment B and Pier 6
22	Informal visit / conversation	11/01/2024	CFMEU	Dean Rielly	Non-Applicable	This morning, KPI's CFMEU Delegate held off-site discussions (mainly on the ATP near the Sinnamon Road intersection) with their personnel.	NA	Nil	• No consultation with other GBJV personnel &/or CBJ subcontractors. • A safety concern^ was later relayed to us, regarding CBJ personnel traversing the Sinnamon Road intersection on foot to/from Gate 1. We actioned this this afternoon with some additional signage and will discuss at Pre-Start tomorrow.
23	Informal visit / conversation	08/02/2024	AWU	Pat O'Doherty	Non-Applicable	GBJV had our first visit since November 2023 from the AWU this morning	Gavin Kenny	Nil	• No RoE submitted nor any attendance on-site, a catch-up and coffee off-site with GBJV's Superintendent. • No special reason, just to check in.
24	Informal visit / conversation	12/03/2024	CFMEU	Dean Rielly	Non-Applicable	CFMEU un-permitted entry to Abutment B	Leigh Hahn, Ben Weston	Nil	1 x Organiser, through Gate 4 & addressed Steelfixing/Formwork crew. 4-5 x minor safe issues identified & are being corrected. Work resuming, Organiser now offsite
25	Informal visit / conversation	15/03/2024	CFMEU	Gibbo (Full name not provided)	Non-Applicable	Union organiser stayed on the ATP and was given a run-down of the project.	Ben Weston / Gavin Kenny	Nil	A Notice of Entry was not supplied. Union organiser stayed on ATP and did not speak to workers other than the Union delegate (Elliot). No documentaion was provided or requested. The visit lasted 3hrs.
26	Unauthorised entry to site	18/03/2024_Night shift 22:32hrs	CFMEU	2 Union Organisers, names not provided to night shift supervisor	Non-Applicable	2 CFMEU Organisers entered the Compound and then walked along the ATP to Talk with Traffic Controllers'	NA	Nil	No reports of any safety inspection or concerns. No requests for safety documention. Consultation with KPI traffic controllers only.
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CN-13712 Centenary Bridge Upgrade - CFMEU visit

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted]; Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Mon, 29 May 2023 16:46:09 +1000

Hi Chris & Peter, further to text messages earlier today.

GBJV had a visit to the interim Site Compound this morning (around 10am) from someone who identified themselves as Dean Riley, CFMEU Organiser.
Dean reported that he was in receipt of a complaint / query regarding workplace health & safety at our project: he did not identify what, where or from whom.
After further conversation with Gavin & Ben, Dean stated the safety concern related to “the whole job”

Dean was on-site for approximately 45-mintues, was under escort along the Active Transport Path by Ben & Gavin, to Span 1 and back.

- No requests for documentation.
- No safety inspection.
- No significant concerns raised.
- No specific comments made.
- Only casual conversation with a few with workers in the Lunch Room ie, < 2 minutes

Our understanding is that Dean (and/or his colleagues) will return regularly.

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



Minutes of Meeting

CN-13712 Centenary Bridge Upgrade - Project Meeting (Internal)

8am, Tuesday 25th July 2023

Attendees:

Alisha Bryett Andrea Perna Andrew Pilecki Ben Wilson Benjamin Weston Gavin Kenny Greg Calder Jack Markwell Jackson Shultz Karen Crook	Nicole Macfarlane Nik Smilevski Quinn Murray Rex Clarke Richard Morrison Sead Jukic Shananther Wong Stella Zolfaghar Steven James Eloise Jordan

Apologies:

Anthony Parlato Dean Searle Leigh Hahn	Irene Peralta Lauren Mua Lie-Ann Van Heerden

Item / Description	Action By	Date	Status
Objectives and Targets			
Alternate sewer installation in Park submitted June 16 (T-032) Works commenced. CA has offered $539k as their assessment. GBJV to provide responses to 4 items for our position of $887k	Jack & Nicole	July 21	Review
ATP speed reduction TGS to be developed eg. pavement markings.	Nicole		
BCC Road Permit (Sinnamon Road) was only granted to August 12 and re-submission has already been done	Nicole	August 5	Underway
CA & TMR have (verbally) approved placement of banner mesh on temp fence between Goggs Rd exit ramp and Sthbd Motorway (T-045)	Note	July 9	For the love of God get this Done please
Cost Forecasting - underway in July to identify Procurement packages as let with Savings to Project Contingency	Engineers	July 27	

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Dilapidation Surveys: • Amazons Park done and sent to CA on July 10. • 19 & 23 Vidgen Lane were verbally ordered at Site Conference on June 26; due to be conducted July 18 • Reports for DFO, Gym, Jindalee shops received – to be issued to CA	Karen	July 12	Outstanding
Final Compound. - installation to start August 10. Foundation designs available today. Use concrete from trial mixes for footings	Sead & Jackson	August 10	Underway
ENE-003 meter has been removed, cutover yet to occur. Awaiting response from Energex regarding damaged greenboy	Jack	July 21	Underway
Jackson presented access & method options which are under review at both Abutments: • Abutment A – Final design due today to begin procurement • Abutment B – Awaiting geotechnical information from landside boreholes	Jackson	As noted	Underway
TMR will be escorting the Qld MP through the Sinnamon Road proposal on JULY 21 - no GBJV involvement	Note	July 21	
T-042 for temporary power to Advertising sign with CA. RFI-069 still outstanding for permanent feed.	Jack/Rex	July 28	
Civil			
Alternative location for topsoil stockpile & amelioration under review. BMI storage may be an option. As is the area between 17 Mile Rocks Road and exit ramp. Assess, costs & advise	Jack & Greg	July 25	Underway
ATP & Spinkbrae Street clearing likely to start w/c August 7; prioritise Amazons Park first	Civil Team	August 7	On target

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Bonacci: • 70% design drafting of Sinnamon Road intersection. Concept issued to TMR, 70% due 28 July • Existing structure Assessment draft received, being updated with scour information before presentation to TMR • Construction Access Gate for all Traffic Stages, underway. Stage 1A completed and submitted to CA • Construction of Pit 2/11 under 2 scenarios drafted, program and costings to follow review of issue of drawings. EOT issued to CA on July 7 – CA advised of likely design change to avoid delays. • Nthbd barriers install in early-August, awaiting UU response on fence relocation • Office footings design received and materials ordered • Slab over the sewer near the Pump Station completed, holding off submission until receipt of permit response for construction of permanent works.	Jack		Weekly
Query has been returned from CA regarding probable vibration from piling into the existing structure	Quinn	July 21	Underway
Electrical package – MiElectric has the best offer with BPIC; Contract to be issued	Jack	July 21	Underway
Pipe jacking - scope has increased within Traffic Stage 1B. AHA nominated as preferred, RFA to be raised	Jack & Nicole	July 21	Underway
Dykman pavement assessment complete, to be reviewed and re-design progressed. Bonacci finalising pavement construction overlay with staging areas	Jack	July 24	Underway
Southbound exit ramp barrier install occurring on nights this week	Andrea & Dean	July 9	Underway
Optus cabling to be hauled in August	Nicole	August 30	On target
RM192 letter sent July 6, Awaiting QUU Response	Nicole		Underway
Marine			
Boreholes by Pacific Geotech and Geoventions • Marine boreholes; barge replacement due Friday • Land-based with new rig and crew; Abutment A to be completed tomorrow • Abutment B Thursday w/ truck mounted	Andrew	As noted	On target
MSQ to confirm of our MEP once Flood Plan is resolved.	Andrew	May 25	Ongoing
Polaris site visit completed to finalise fleet	Andrew	July 18	
Probable that we will use the Pacific Tug option for marine supply & pilecap shell casing from October. Access Agreement and rates to be finalised	Andrew; Gavin & Rex	August	Started

QMTS Training - Coxswain grade 3. training requirements obtained. List of attendees of 5 attendees prepared	Ben & Andrew	Aug / Sept	Underway
Revised Subcontract issued to Caporn on 17 July; expecting execution	Andrew & Rex	July 17	On target
Separate weekly meetings underway with Caporn	Andrew & Alisha	As noted	Ongoing
Precast			
Boral mix designs have commenced for girders.	Steven	July 7	Underway
China Grand contract being finalised for mould fabrication; likely to start in August, then take 6 - 8 weeks	Steven		Underway
Commercial onboarding of Tutts for craneage & SPMT	Steve / Gavin / Rex	July 19	Started
Documentation for prequalification submitted to TMR & CA on July 5, Awaiting response	Steve & Stella	August	Underway
Investigate offsite cage fabrication - Coastal most likely	Jackson & Steve	June 5	Underway
Meeting with Aecomm on 21 June for multiple clashes - RFI's 083 & 095 - implement forum for continual to discussion with designers	Steve		Ongoing
Post-tensioning - SRG likely, RFA ltomorrow	Steve & Stella	July 19	Started
Procurement of bearing pads - Belconnen, RFA to go today	Steve & Stella	July 19	Started
Purchase of external vibrators (electrical to reduce noise) underway	Steve & Stella		Started
Structures			
Caporn providing information for pile mix designs - see Boral / Hanson	Jackson	July 7	Underway
Thermal Plan submitted, modelling underway	Jackson	Jul 24	Underway
Elibeck progress on design of Overhead Gantry - Proof Engineering underway by Bonacci; final functional review by GBJV on 21 July	Quinn	Jul 21	On target
FSACE: • Pilecap Shell - IFC by late-July; checking with divers for install methods • Prefabrication of cages - Frame concept progressed and height restrictions checked • Review of Gantry string launching with VSL, awaiting price • Steel formwork sets for Piers – concept developed; quotes for fabrication being obtained • Tender for Structural Steelwork - fabrication / supply / install due by July 28 • Walk-to-works & Boat-to-works concepts under development	Quinn		Weekly
Pilecap install concept forwarded to CA on June 8 & July 11	Note		

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Proof Engineering on Overhead Gantry structures and existing bridge both underway	Note		
Quotes for plunge column steelwork & frame received; RFA to be raised by end of week	Jackson	July 21	Underway
Safety			
Add no U-turns in the Jindalee shops &/or Gym carparks to the Inductions. Also, at the next Pre-Starts	Ben		Asap
TMR monthly safety inspection conducted yesterday – positive feedback with minor improvement opportunities only	Ben	Note	
BMD HO back for WMS audit training in Beakon – quick training following next team meeting	Ben	Jul 25	
COP training required for Works near Services - Manager, Supervisor, Advisor, etc	Note	July 14	Underway
Inspection & Observation; 1 x ABC and 1 x Inspection per month. Then, full KPI requirements commence August 1	Ben	August 1	Underway
Marine rescue & recovery drill to be scheduled.	Ben	Sept	Ongoing
Ownerless bridge over Jindalee Creek is closed. Add to Inductions	Ben		Asap
BCC Fence adjacent to entrance gate to be removed to make pedestrian access safer – awaiting approval from BCC	Quinn	July 24	Started
Environment			
Comments received on EMP(C) Rev 6 - relating to Acid Sulphate Soils and Noise & Vibration. NVMP responded to separately.	Nik		Ongoing
Dust mitigation in Kenmore cut	Greg		Ongoing
Review of ESCP controls at Vidgen Cut with TMR on July 20	Nik	July 20	
Vibration monitoring consultants meetings scheduled for this week	Nik/Quinn	Jul 21	Started
Sustainability			
ISMP approved with minor comments to close	Shananther	June 21	Underway
Quality			
CivilPro operating issues: Tejas (BMD H)) here this afternoon	Engineers		Ongoing
Concrete mix designs: Piling may commence in mid-September, with 56-day trials and 28-day approvals	Jackson		
V-008 Survey completed, data due this week	Andrea	July 21	Underway
Community			
Busy Schools visit 12-2pm, 3.15pm for stolen bike incident family	Karen	July 21	
Commendation for Dan & Roger for intervening in bike theft on ATP	Gavin & Karen	July 13	

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Cupix verbally ordered by TMR, briefing session to be booked	Steve	July 21	Started
DFO are permitting assessment of placing survey prisms on rooftop. Check with Xristi for WMS	Ben & Karen		
Fabrication of whiteboards for Pre-Starts	Karen	Jul-21	Underway
Further queries from residents of Vidgen Lane (No. 15) regarding final noise wall arrangement	Note		
23 Vidgen Lane requesting a meeting	Karen/Quinn	Jul 21	Underway
Notices required for Spinkbrae Street clearing	Karen	August	
Secondary camera time lapse camera and project photography	Karen	Jul 25	Underway
Comms Plan comments returned by TMR	Karen	July	Underway
TMR requesting Newsletter as means of communicating upcoming works to community / stakeholders	Note		
2 complaints regarding night mulching has occurred		•	•
Traffic			
Distribute Bonacci drawings and arrange for session with CA & TMR for alternative intersection at Sinnamon Rd	Jack & Quinn		Underway
Review currency of VMS display - night shifts July 16 - 23	Andrea	July 12	Ongoing
Resources			
Probable re-allocation of desks as new staff arrive Confirmed Transfers: • Amy Hudson, SE - July 24 • Irene Peralta, Traffic Engineer - July 26 • Lee Thompson, Contract Admin. - July 31 • Chloe Kok, SE - July 31 • Josh Nelson, SE, Anthony Parlato, SPE / Traffic Manager - August 14* • Deanna Peter, SE - August 28	Note		Underway
Lily Postlethwaite joining Comm. / Admin. team as a Casual	Rex	July 24	Underway
Labour increasing in July (possibly to 9) and again in October for pilecap shell casting	Foreman	June 8	
Commercial / Contractual			
TMR & CA verbally approved Cupix in Site Conference	Steve	June 27	
Drainage Line 50: 10day x EOT - costs submitted still with CA	Rex & Leigh	May 31	Review
Envelope #3, Revision 3 approved	Note		

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CA has reviewed their response to RFI-077 ie, probable clash between Drainage Line 50 and existing Abutment B piles. There's a new systems and new lines at DL50 & 81 now - Notices issued	Note		Review
Kooringal Drive pedestrian bridge tender to BCC	Note	July 19	
GG Estimating priced V-005 - BCC Flood Monitoring Platforms. Submitted June 16 and still with CA	Quinn & Rex	June 16	Review
Haulage - EPH Departures & Insurances with them	Rex	June 20	Review
KRA Management templates - trial submission in July	Rex & Eloise	July 24	
*ATP Construction over UU (CUR) Asset permit has been submitted – awaiting response to determine delay/latent condition etc	Jack & Rex		
Potential Latent Conditions: • Civil team: Concrete slab near Ch 10,815 • Civil team: Different pipe types at RM192? • Civil team: Damaged green box at Gate 1 • T-035 Additional comms conduit	Note		
Reminder: Contractual requirement is a one-day notice period for Latent Conditions	All		
Programme			
Update Procurement Register ready for Program brief with Lauren	Engineers	July 21	
Human Resources			
Centenary Staff Remittance letters - all who started before July 1 should have signed & returned theirs. For those that start after, July 1, see Leigh, we will do a monthly catch-up for all with the respective companies payroll departments	Leigh		
Night shift loading queried and to be processed for BMD Foreman who spend week-plus on continuous nights	Leigh		
Industrial Relations			
Preparation of audit of Altus payroll BPIC passthrough. Subcontract countersigning underway. Audit response due Friday 21 July	Rex	Jul-21	
CFMEU Checklist provided to team for review	Gavin		
Training			
BMD Core Operating Procedures for Safety - BMD Safety HO (Leo Zuna) will be on-site	Note		Outstanding
Relationships			
Implementation Workshop: July 27 at Jindalee Hotel. Please complete your survey by July 21	All	July 21	
General Business			
5th Contract Leadership Team meeting	Note	July 27	
Leave & Absence			

DRAFT

RDO: Aug. 14 & Sept. 18				
Rex: July 24-25	Andrea: Jul 31 – Aug 2			

DRAFT

CN-13712 Centenary Bridge Upgrade - CFMEU Visit, August 22

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted]; Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Tue, 22 Aug 2023 13:53:43 +1000

Hi Chris & Peter,

GBJV had a visit from the CFMEU during today's shift from around 12:30pm - no Right of Entry documentation was submitted.

As per previous visits, the CFMEU representative was most concerned in the Traffic Controllers from Altus.

- There were conversations with the Altus crew.
- No specific comments made about our project were made other than a generic statement that actions are being planned at projects where Altus is present.
- No requests for documentation were made.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Quinn Murray [redacted]
Sent: Wed 23/08/2023 8:18:42 AM (UTC+10:00)
To: Sean Donald [redacted]
Cc: Berry Freshney [redacted]
Subject: RE: CN-13712 Centenary Bridge Upgrade - Continued engagement of Altus

! CAUTION - This email was sent from outside Georgiou Group

Contract with Altus is pure SoR with no quantities or value commitments. They tendered based on quantities with a total package value so I daresay they would suggest we negotiated in bad faith, but they haven't bound this into the Contract.

Personally I think we shouldn't jump at shadows on this one, until such time a we actually observe some disruptive industrial action as a result of Altus being on site.

- We are isolated away from the rest of the projects
- The Altus staff on our project are financially motivated to come to work and won't want to lose the payday
- CRR are certainly a bigger focus for CFMEU for the immediate future so I think we will be much lower down the priority list

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Sean Donald [redacted]
Sent: Tuesday, 22 August 2023 7:22 PM

To: Leigh Hahn [redacted]
Cc: Berry Freshney [redacted] Gary Grant [redacted]
Gavin Kenny [redacted] Mathew Quy-Verlander [redacted]
[redacted] Quinn Murray [redacted] Rex Clarke
[redacted]
Subject: Re: CN-13712 Centenary Bridge Upgrade - Continued engagement of Altus

Contractually are we exposed in anyway?

Sent from my iPad



Sean Donald

General Manager - QLD

Level 3, 100 McLachlan Street

Fortitude Valley QLD 4006

Mobile: [redacted]

Email: [redacted]

Our vision is to be the 'best people to work with'
Georgiou Group acknowledges the traditional custodians of the land on which we work, and pay our respects to the Elders past, present and emerging.

> On 22 Aug 2023, at 1:50 pm, Leigh Hahn <[redacted] wrote:
>
> ! CAUTION - This email was sent from outside Georgiou Group
>
>
> Gents:
>
> Yesterday, we had the AWU warning us about Altus.
> Today we had very clear advice from the CFMEU that Altus will be targeted at our Project, as well as other parent-company projects.
>
> Considerations:
>
> * Recent market engagement suggests that a change to the next traffic controller provider will costs us $200 - 250 thousand.
> * Making a decision to replace Altus here may create another issue for another project of either business ie, the unions keep looking for further 'dominos' to fall.
> * Retaining Altus here may create or encourage, both unions, to seek out issues for this project, and other projects of either business. ie, the goodwill that we currently enjoy is expended on Altus and not at time that GBJV may actually need it.

> * The Altus Payroll Audit did not reveal any significant non-compliances; their TGS turnaround and quality have both improved; and, we've not experienced any adverse resources issues that we did back in April / May. Hence, we've not a clear trigger for termination.
> * With 4 - 5 persons regularly on-site, traffic control is not a substantial part of our workforce, nor is it 'critical path' but it is crucial to our operations.
>
> My two-cents worth.
> I recommend that we switch providers and set a date say, September 30, to do so in as an orderly fashion as we can.
>
> _____
> Microsoft Teams meeting
> Join on your computer, mobile app or room device.
> Click here to join the meeting<https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZjE3NmE5ZDgtNjEwMC00ZTg3LThkOGYtNTg1ZDdjZjExYTg1%40thread.v2/0?context=%7b%22Tid%22%3a%229a2a4ae5-8ac1-460b-90f0-bb3c8516df35%22%2c%22Oid%22%3a%2229d3712c-fa21-4d11-9166-53b1becf212a%22%7d>
> Meeting ID: 456 170 597 140
> Passcode: jy9Fvj
> Download Teams<https://www.microsoft.com/en-us/microsoft-teams/download-app> | Join on the web<https://www.microsoft.com/microsoft-teams/join-a-meeting>
> Or call in (audio only)
> +61 7 3062 8833,,197217866#<tel:+61730628833,,197217866#> Australia, Brisbane
> Phone Conference ID: 197 217 866#
> Find a local number<https://dialin.teams.microsoft.com/12d3e401-e4f7-4c81-9297-13054e3fa8eb?id=197217866> | Reset PIN<https://dialin.teams.microsoft.com/usp/pstnconferencing>
> [cid:image001.png@01D9D4FF.887F3F90]
> Learn More<https://aka.ms/JoinTeamsMeeting> | Meeting options<https://teams.microsoft.com/meetingOptions/?organizerId=29d3712c-fa21-4d11-9166-53b1becf212a&tenantId=9a2a4ae5-8ac1-460b-90f0-bb3c8516df35&threadId=19_meeting_ZjE3NmE5ZDgtNjEwMC00ZTg3LThkOGYtNTg1ZDdjZjExYTg1@thread.v2&messageId=0&language=en-US>
> _____
>
>
> <meeting.ics>

QM-10

CN-13712 Centenary Bridge Upgrade - CFMEU Visit, September 20

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David.Oei [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Wed, 20 Sep 2023 11:13:58 +1000

Hi Chris & Peter,

GBJV had another informal visit from the CFMEU during today's shift at around 10:00am - no Right of Entry documentation was submitted.

As per previous visits, the CFMEU representative was most concerned regarding our Traffic Control provider, Altus.

- It is our understanding that there have been conversations with Altus crew members, via phone and on the ATP during the crew members respite periods.
- No requests for documentation were made.
- No specific comments were made about our Project.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-11

CN-13712 Centenary Bridge Upgrade - CFMEU Visit, September 22

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David.Oei [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Fri, 22 Sep 2023 13:29:32 +1000

Hi Chris & Peter,

GBJV had breakfast BBQ this morning at which a representative from the CFMEU attended and left prior to 7:00am - no Right of Entry documentation was submitted but a least one sausage was consumed.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-12

RE: CN-13712 Centenary Bridge Upgrade - AWU & CFMEU Visits, October 10

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David.Oei [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Wed, 11 Oct 2023 07:18:08 +1000

Hi Chris & Peter, as per my text yesterday morning.

Representatives AWU & CFMEU were present yesterday morning. Neither entered the Site.
Both were informal visits with the AWU here at around 7am and the CFMEU at around 10am - no Right of Entry documentation was submitted by either union.

As per previous visits, each union representative queried the situation our Traffic Control provider, Altus.

- General discussions were held on our progress and forthcoming activities.
- No formal consultations occurred.
- No requests for documentation were made.
- No specific comments were made about our Project.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-13

CN-13712 Centenary Bridge Upgrade - AWU RoE Notice, October 12

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David.Oei [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Thu, 12 Oct 2023 12:44:05 +1000

Hi Chris & Peter, as per my email of yesterday afternoon.

GBJV had a visit from the AWU today, after they submitted Right of Entry documentation under Section 512 of the Fair Work Act 2009, on October 11.

GBJV's Superintendent & I met with two representatives from the AWU including the named person on the Right of Entry.

- Briefing was provided on the status and conduct of the project, including current / forthcoming procurement packages as well as the implementation of BPIC.
- Consultations with workers took place in and around the Site Office.
- No requests for documentation were made.
- No safety inspection took place.
- Specific concerns raised regarded the status of the agreement that our current traffic control providers (Altus) have; and, our onboarding of our 2nd traffic control provider (KPI)

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn [redacted]

Sent: Wednesday, 11 October 2023 9:26 AM
To: Chris DEMARTINI [redacted] Peter KONECNY [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] berry.freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Subject: CN-13712 Centenary Bridge Upgrade - AWU RoE Notice, October 12

Hi Chris & Peter,

GBJV has received a Right of Entry notice from the AWU for October 12 to Hold Discussions with Workers - see attached.
I don't believe that this is a pattern ie, following form yesterday's visit.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-14

CN-13712 Centenary Bridge Upgrade - AWU visit, October 13

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David.Oei [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Fri, 13 Oct 2023 10:05:43 +1000

Hi Chris & Peter,

GBJV had a visit from the AWU this morning, which was a follow-up on consultations that they had with personnel from October 11.

- There have been discussions regarding the possibility of a union delegate.
- Also, there were compliments, as they are very impressed with site and office block set up.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn
Sent: Thursday, 12 October 2023 12:44 PM
To: 'Chris DEMARTINI' [redacted] 'Peter KONECNY' [redacted]
Cc: [redacted] 'David OEI' [redacted] Ben Weston [redacted] 'berry.freshney' <[redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] 'Sean Donald' [redacted]

Subject: CN-13712 Centenary Bridge Upgrade - AWU RoE Notice, October 12

Hi Chris & Peter, as per my email of yesterday afternoon.

GBJV had a visit from the AWU today, after they submitted Right of Entry documentation under Section 512 of the Fair Work Act 2009, on October 11.

GBJV's Superintendent & I met with two representatives from the AWU including the named person on the Right of Entry.

- Briefing was provided on the status and conduct of the project, including current / forthcoming procurement packages as well as the implementation of BPIC.
- Consultations with workers took place in and around the Site Office.
- No requests for documentation were made.
- No safety inspection took place.
- Specific concerns raised regarded the status of the agreement that our current traffic control providers (Altus) have; and, our onboarding of our 2nd traffic control provider (KPI)

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn [redacted]
Sent: Wednesday, 11 October 2023 9:26 AM
To: Chris DEMARTINI [redacted] Peter KONECNY [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] berry.freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Subject: CN-13712 Centenary Bridge Upgrade - AWU RoE Notice, October 12

Hi Chris & Peter,

GBJV has received a Right of Entry notice from the AWU for October 12 to Hold Discussions with Workers - see attached.
I don't believe that this is a pattern ie, following form yesterday's visit.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-15

CN-13712 Centenary Bridge Upgrade - CFMEU Visit, October 16

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David.Oei [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Mon, 16 Oct 2023 13:34:29 +1000

Hi Chris & Peter,

GBJV had a visit from the CFMEU at around 11am this morning, which was a follow-up on consultations that they had with personnel from October 10.
The CFMEU Organiser did not enter Site but traversed the Active Transport Path, apparently for conversations with Traffic Controllers.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-16

CN-13712 Centenary Bridge Upgrade - CFMEU Visit, October 20

To: Chris DEMARTINI [redacted] Peter KONECNY [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] berry.freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Fri, 20 Oct 2023 08:49:31 +1000

Hi Chris & Peter,

GBJV had a visit from the CFMEU at around 8am this morning.
The CFMEU Organiser did not enter Site but traversed the Active Transport Path to supply the Traffic Controllers with union identified merchandise.

If I may, whilst it is apparent that CBU is receiving visits from either the AWU or the CFMEU on most days over the past month, this is not unexpected.
From my perspective, relations with both employee representative bodies remain amicable and I am therefore not concerned.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178


Centenary Bridge Upgrade Project

QM-17

CN-13712 Centenary Bridge Upgrade - AWU visit, November 1

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Wed, 01 Nov 2023 13:56:04 +1000

Hi Chris & Peter,

GBJV had a visit from the AWU at around 9:30am this morning, after they submitted Right of Entry documentation under Section 484 of the Fair Work Act 2009, on October 30.

GBJV's Superintendent met with two representatives including the named person on the Right of Entry notice.

- Consultations with workers took place in and around the Site Compound, on crew sizes and numbers.
- No requests for documentation were made.
- No safety inspection took place.
- No specific concerns raised.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn [redacted]

Sent: Wed 08/11/2023 9:13:27 AM (UTC+10:00)

To: Chris DEMARTINI [redacted]
Peter.Konecny [redacted]

Cc: [redacted] David
OEI [redacted] Ben Weston [redacted]
Berry Freshney [redacted] Gary
Grant [redacted] Gavin
Kenny [redacted] Mathew Quy-
Verlander [redacted] Quinn
Murray [redacted] Rex
Clarke [redacted] Sean
Donald [redacted]

Subject: CN-13712 Centenary Bridge Upgrade - CFMEU attendance, November 8

! CAUTION - This email was sent from outside Georgiou Group

Hi Chris & Peter,

GBJV had a visit from the CFMEU at around 8am this morning.
The CFMEU Organiser did not enter Site but traversed the Active Transport Path to discuss TGS concerns raised by a Traffic Controller.

The concerns related to the implementation of TGS as is in, why some are no longer being implemented, the answer being that we're no longer performing that work.
Bulk haulage out of Vidgen Lane being the best example.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178


Centenary Bridge Upgrade Project

QM-19

CN-13712 Centenary Bridge Upgrade - CFMEU attendance, November 14

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Tue, 14 Nov 2023 16:33:55 +1000

Hi Chris & Peter,

As per my text earlier this afternoon, GBJV had a visit from the CFMEU at around 1:30pm this afternoon.
The CFMEU Organiser, Dean Riley conversed with our Superintendent as well as myself and mainly traversed the Active Transport Path engaging with various subcontract and GBJV wages personnel.

- No requests for documentation were made.
- No safety inspection took place.
- No specific concerns raised.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-20

CN-13712 Centenary Bridge Upgrade - CFMEU RoE submitted, November 22

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Thu, 23 Nov 2023 17:17:22 +1000

Hi Chris & Peter, don't panic, this is my email catching up on yesterday's visit.

As per yesterday's text, GBJV received a hand delivered Right of Entry Notice under Section 117 of the WHS Act from the CFMEU at around 9:30am on November 22.

The CFMEU Organiser, Dean Mattis was accompanied on-site by our Superintendent to review the same generalised concerns as those listed on November 21.

- No documented safety inspection took place.
- No requests for the provision of documentation were made.
- Specific concerns were raised regarding the authentication of the familiarisation training afforded to Caporns' crane operators across all of their cranes that are currently on-site.

Also of note is that November 22 continued to be affected with inclement weather and the effects of previous rainfall and storm warnings / lightning was observed surrounding the Project in the afternoon.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-21

CN-13712 Centenary Bridge Upgrade - CFMEU attendance, November 28

To: Chris DEMARTINI [redacted] Peter KONECNY [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] berry.freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Tue, 28 Nov 2023 12:26:57 +1000

Hi Chris & Peter,

GBJV had a visit from the CFMEU prior to Pre-Start his afternoon.
After Pre-Start, the CFMEU Organiser, Dean Riley conversed with our Superintendent as well as myself. He laso and mainly traversed the Active Transport Path engaging with various subcontract and GBJV wages personnel.

- No requests for documentation were made.
- No safety inspection took place.
- No specific concerns raised.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178


Centenary Bridge Upgrade Project

QM-22

CN-13712 Centenary Bridge Upgrade - CFMEU attendance, November 30

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Thu, 30 Nov 2023 17:21:59 +1000

Hi Chris & Peter,

The CFMEU Organiser for KPI was in Amazons Park today around midday.

We understand that he was conducting welfare checks on the Traffic Controllers given today's heat.

- No consultation with other GBJV personnel &/or CBU subcontractors.
- No specific concerns were raised by KPI personnel prior nor subsequent to this interaction.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-23

CN-13712 Centenary Bridge Upgrade - CFMEU attendance, December 6

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Wed, 06 Dec 2023 16:18:11 +1000

Hi Chris & Peter, apologies, this one slipped my mind.

A CFMEU Organiser, Dean Riley was on-site prior to Pre-Start this morning to attend to a recently appointed delegate within our traffic control providers, KPI.

- No consultation with other GBJV personnel &/or CBU subcontractors.
- No specific concerns were raised by KPI personnel prior to, nor subsequent to, this interaction.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-24

CN-13712 Centenary Bridge Upgrade - CFMEU attendance, December 12

From: Leigh Hahn [redacted]
To: Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted]; Rex Clarke [redacted] Quinn Murray [redacted] Sean Donald [redacted]
Date: Tue, 12 Dec 2023 14:38:40 +1000

Gents: Dean let Gavin & myself know that he caught up with Gary yesterday afternoon - Gary anything you wish to add please go ahead.

Key points:

- Universal Cranes & Capon Piling will remain a focus for the CFMEU in the 2024. CFMEU want to get Caporn on one of their Agreements and see their members in Universal Cranes.
- CFMEU are still curious as to the proximity of the Project Value to the BPIC+ threshold.
- Probable that CBU will receive visits from Organisers other than Dean in early-2024.

Georgiou
BMD

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn
Sent: Tuesday, 12 December 2023 2:32 PM
To: 'Chris DEMARTINI' [redacted] 'Peter KONECNY' [redacted]
Cc: [redacted] 'David OEI' [redacted] Ben Weston [redacted] 'berry.freshney' [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] 'Sean Donald' [redacted]
Subject: CN-13712 Centenary Bridge Upgrade - CFMEU attendance, December 12

Hi Chris & Peter,

A CFMEU Organiser, Dean Riley held off-site discussions with GBJV's Superintendent and myself this morning.

- No consultation with other GBJV personnel &/or CBU subcontractors.
- No specific safety concerns were raised about CBU works, personnel or subcontractors.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn [redacted]

Sent: Wed 13/12/2023 1:00:36 PM (UTC+10:00)

To: Chris DEMARTINI [redacted]
Peter.Konecny [redacted]

Cc: Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Rex Clarke [redacted] Quinn Murray [redacted] Sean Donald [redacted]

Subject: CN-13712 Centenary Bridge Upgrade - CFMEU RoE, December 13

Attachment: Notice Of Entry_Hooni Edwards_13-12-2023.pdf

! CAUTION - This email was sent from outside Georgiou Group

Hi Chris & Peter,

A CFMEU Organiser, Hooni Edwards, submitted a Right of Entry Notice this morning to access the site under s117. Hooni was on-site for <90-minures.

- No requests for documentation were made.
- No consultation with other GBJV personnel however, the organiser wished to observe & inspect our piling subcontractors' operations. This included accessing the barge which is located at Pier 2.
- Specific safety concerns were raised on the barge regarding:
  - availability and capability of the eye wash station
  - cleanliness and accessibility of the rescue stretcher
  - positioning of a welding screen

Our managers & supervisors from Caporn Piling were in attendance and are addressing / have addressed these concerns.

GBJV anticipate that our piling operations will be the subject of greater scrutiny w/c January 8.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



CFMEU
REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715
HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006
qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Hasani Edwards

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: BMD Georgo JV
Centenary Bridge / Simpson Rd

Date of Entry or Proposed Entry: 13/12/23

PURPOSE OF ENTRY:

- ☑ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- ☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- ☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

WHS act sec 19 (3)
Access + egress
First aid facilities + amenities
Separation between plant and workers
Information instruction training and
supervision provided to workers around
Safe Systems of work.

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]
WHS Entry Permit Holder's Signature

Penalties
- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S.144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 13953

COM.0001.0012.9301

QM-26

CN-13712 Centenary Bridge Upgrade - CFMEU attendance, January 9

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Tue, 09 Jan 2024 09:17:24 +1000

Hi Chris & Peter,

KPI's CFMEU Delegate held off-site discussions (mainly in Amazons Park) with their personnel and GBJV's Superintendent.

- No consultation with other GBJV personnel &/or CBU subcontractors.
- No specific safety concerns were raised about CBU works, personnel or subcontractors.
- The attendance was primarily a social one to re-engage for the New Year and check-in on any PPE or other requirements / concerns that the KPI personnel may have.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn [redacted]

Sent: Wed 10/01/2024 3:50:46 PM (UTC+10:00)

To: Berry Freshney [redacted] Gary Grant [redacted] Mathew Quy-Verlander [redacted] Sean Donald [redacted]

Cc: Ben Weston [redacted] Gavin Kenny [redacted] Quinn Murray [redacted] Rex Clarke [redacted]

Subject: FYI: CN-13712 Centenary Bridge Upgrade - CFMEU visit, January 10

! CAUTION - This email was sent from outside Georgiou Group

Gents: Took up a lot of Gavin's day and caused the re-direction of Ben & Glenn's efforts but we still progressed our crucial tasks.

To expand below-

- Specific safety concerns were raised about CBU works:

  - adequacy of handrail installation at the receival pit for Drainage Line 11 - the shoring boxes were installed yesterday with permitter temporary fencing; the handrails were being installed this morning but one of the younger blokes on-site was standing right next to the shoring boxes waiting for materials ie, adjacent to the fall hazard, when Dean arrived.

  - congestion of car parking within the future precast yard - consistently raised at Pre-Starts so it was 'handy' to use Dean's observations in assisting us booting prolonged car parkers out. We are going to laminate six parking passes. If a vehicle doesn't have that on their windscreen they won't get in / can't stay.

  - hard barrier protection for hinge points at Abutment B and Pier 6 - a little more contentious. An errant vehicle could for instance, roll down the hill past the 400-tonne crane, between the Abutment B piles and then fall off the edge. We've installed some water-filled barriers. Also, having a hard barricade, in our example further secured temporary fence, 2-metres from the hinge point to prevent errant movement of a worker rolling off the batter.

Last one, not mentioned below.
KPI's on-site delegate has secured themselves a hand-held Wet Bulb Thermometer to take localised readings of temperature and humidity.
Transport BPIC and various EBA's, including KPI's, mention this technique but all refer measurements at the nearest BOM Station (Archerfield Airport is 7.8-kms) for the use of weather observations.

Besides, we won't be recognising the use non-standard, uncontrolled, uncalibrated gauge operated by untrained personnel in preference to a BOM Station.

Hope that helps.

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn
Sent: Wednesday, 10 January 2024 3:34 PM
To: 'Chris DEMARTINI' [redacted] 'Peter KONECNY' [redacted]
Cc: [redacted] 'David OEI' [redacted] Ben Weston [redacted] 'berry.freshney' [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] 'Sean Donald' [redacted]
Subject: CN-13712 Centenary Bridge Upgrade - CFMEU visit, January 10

Hi Chris & Peter,

The project had visit from a CFMEU Organiser as well as KPIs CFMEU Delegate this morning. Both spent most of their time with GBJV's Superintendent.

- General discussions with some GBJV personnel & CBU subcontractors.
- Specific safety concerns were raised about CBU works:

  - adequacy of handrail installation at the receival pit for Drainage Line 11;
  - congestion of car parking within the future precast yard; and,
  - hard barrier protection for hinge points at Abutment B and Pier 6.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-28

RE: site closure Abut B

From: Leigh Hahn [redacted]
To: Andrew Pilecki [redacted] Quinn Murray [redacted] Rex Clarke [redacted]
Date: Wed, 10 Jan 2024 13:17:39 +1000

Not quite sure that's completely correct.
I think we were still waiting on rock the address the crane hardstand, to then place the plates, to then get personnel in the area to perform the lift - for which, a barricade would be needed.

In any case, I reckon the water-filled barriers arrived about 11:45am.

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Michiel Knol [redacted]
Sent: Wednesday, 10 January 2024 11:34 AM
To: Andrew Pilecki [redacted]
Cc: Matt Barber [redacted] John Nelson [redacted] Justin Croucamp [redacted]
Subject: site closure Abut B

Hi Andy,

The union has shut the site at Abut B, due to lack of hard barriers between the slope and the platform at Abut B. Can you please advise a time frame as to when this will be rectified? We understand that, after rectification of this issue, further works on the crane pad are still required.

FYI, please be advised that the vibro hammer is due to arrive at 07:00am tomorrow morning; we need the crane to be available to offload it.

Kind Regards,

Michiel Knol
PROJECT MANAGER
M [redacted] **P** [redacted] **F** [redacted]
E [redacted]
139-169 POTASSIUM ST NARANGBA QLD 4504
WWW.CAPORNPILING.COM.AU



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QM-29

CN-13712 Centenary Bridge Upgrade - CFMEU attendance, January 11

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] David OEI [redacted] Ben Weston [redacted] Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Sean Donald [redacted]
Date: Thu, 11 Jan 2024 15:26:03 +1000

Hi Chris & Peter,

This morning, KPI's CFMEU Delegate held off-site discussions (mainly on the ATP near the Sinnamon Road intersection) with their personnel.

- No consultation with other GBJV personnel &/or CBU subcontractors.
- A safety concern^ was later relayed to us, regarding CBU personnel traversing the Sinnamon Road intersection on foot to/from Gate 3.
  We actioned this this afternoon with some additional signage and will discuss at Pre-Start tomorrow.

^ I am not sure that the concern originated from the CFMEU's attendance, but we've actioned regardless.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn [redacted]
Sent: Wed 17/01/2024 7:02:37 AM (UTC+10:00)
To: Chris DEMARTINI [redacted]
Peter.Konecny [redacted]
Cc: Berry Freshney [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Rex Clarke [redacted] Quinn Murray [redacted] Sean Donald [redacted]
Subject: CN-13712 Centenary Bridge Upgrade - CFMEU RoE, January 16
Attachment: 75170602.JPG

! CAUTION - This email was sent from outside Georgiou Group

Hi Chris & Peter,

As advised via text message yesterday morning, two CFMEU Organisers, Dean Mattis & Hooni Edwards, submitted a Right of Entry Notice yesterday morning to access the site under s117. Dean & Hooni were on-site for ~2-hours.

- No requests for documentation were made.
- No consultation with other GBJV personnel however, there were extended conversations with our piling subcontractors' operations. This included accessing the pontoon.
- Specific safety concerns regarding:
  - storage of gas bottles
  - housekeeping
  - the landing arrangement for the gangway at Pier 1 'wharf'

Our managers & supervisors from Caporn Piling were in attendance and are addressing / have addressed these concerns.

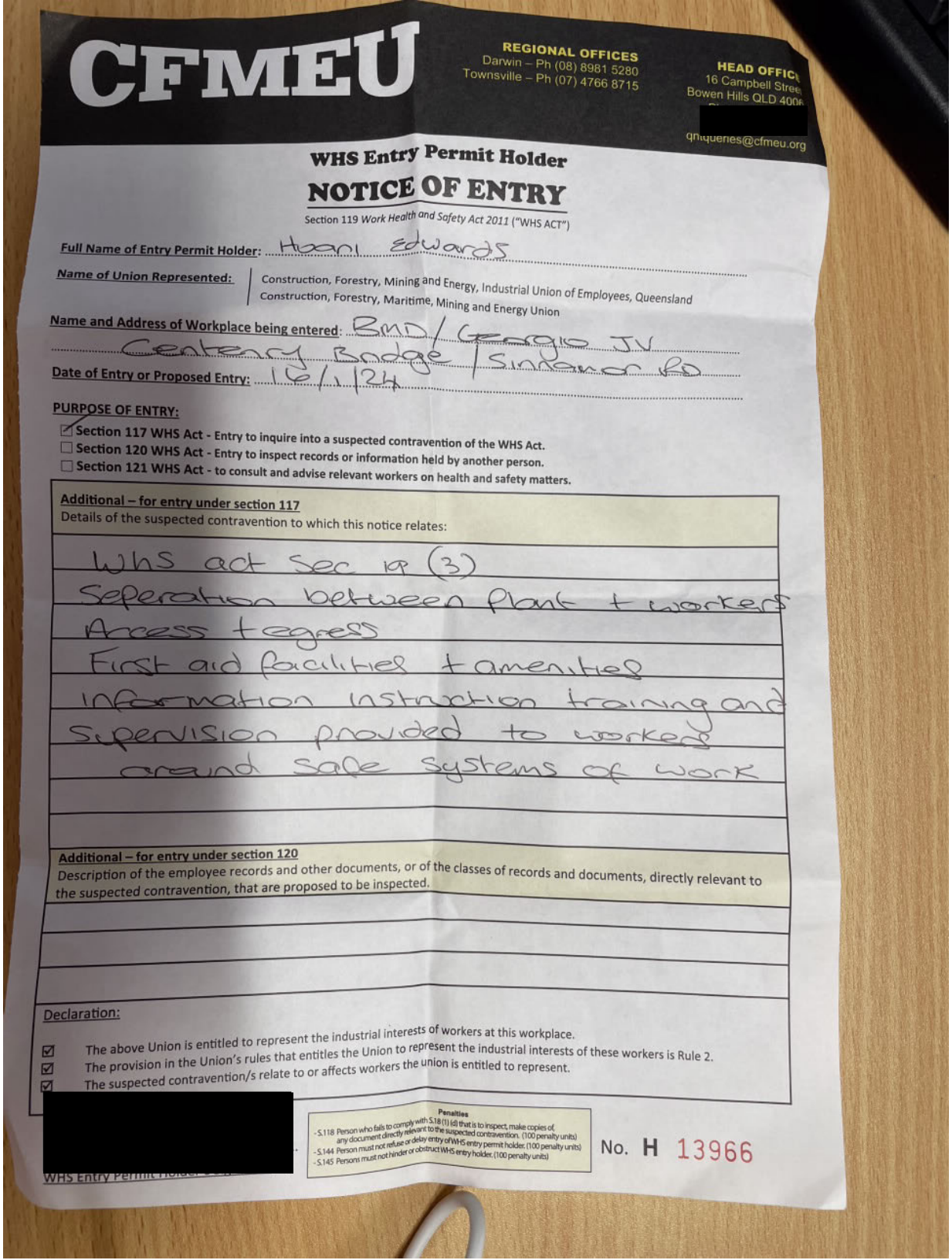
GBJV anticipate that our piling operations will continue to be the focus of CFMEU attention.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178





CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006
[redacted]
qhqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Hoani Edwards

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: BMD / Georgio JV
Centenary Bridge / Sinnamon Rd

Date of Entry or Proposed Entry: 18/1/24

PURPOSE OF ENTRY:

- ☑ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- ☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- ☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

WHS act Sec 19 (3)
Seperation between Plant + workers
Access + egress
First aid facilities + amenities
Information instruction training and
Supervision provided to workers
around safe systems of work

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]

WHS Entry Permit Holder

Penalties
- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S.144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 13966

079

COM.0001.0013.1388

From: Leigh Hahn[redacted]
Sent: Thur 22/02/2024 4:29:02 PM (UTC+10:00)
To: Chris DEMARTINI[redacted]
Peter.Konecny[redacted]
Cc: Berry Freshney[redacted] Gary Grant[redacted] Gavin Kenny[redacted] Mathew Quy-Verlander[redacted] Rex Clarke[redacted] Quinn Murray JV[redacted] Sean Donald[redacted]
Subject: CN-13712 Centenary Bridge Upgrade - CFMEU RoE, February 22
Attachment: 20240222 - NOE - CFMEU.pdf
Attachment: 20240222 - NOE - CFMEU1.pdf

! CAUTION - This email was sent from outside Georgiou Group

Hi Chris & Peter,

As advised via text messages earlier today, two CFMEU Organisers, Dylan Howard and James Porter, provided Right of Entry Notices (attached) to access the site we lease at The Yard, Hemmant. However, it was apparent that they had transgressed The Yard's security in order to enter this site. This was a significant issue for The Yard's management which they promptly and directly addressed with the Organisers.

Dylan & James were on-site for <2-hours.

- No requests for documentation were made.
- No consultation with GBJV wages personnel occurred.
- No safety inspection took place although issues were pointed out to our Structures Foreman, these included:
  - currency of tagging of fire extinguisher
  - control of electrical leads
  - proximity of amenities - our crew have recently had to walk past activities being undertaken by others in the Yard.

In responding to the CFMEU presence at The Yard our Safety Manager & Superintendent observed some other safety issues - harness certification, provision of 1st Aid and other equipment -which are also being addressed.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006

qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Jamie K Porter

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: 50 Sarku CT, Hemmant.
BMD - Georgian

Date of Entry or Proposed Entry: 22/02/24

PURPOSE OF ENTRY:

- ☑ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- ☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- ☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

- WHS Act S19 Primary duty of care.
- WHS Reg S297 Manage risks associated with Carrying out construction on a construction site.
- WHS Reg S41 Duty to provide maintain adequate and accessible facilities
- WHS Reg S42 Duty to provide first aid
- Falls from Heights

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006

qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Dylan Howard

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: The Yard Georgia / BMD 50 Baku St Hemmant

Date of Entry or Proposed Entry: 22.2.22

PURPOSE OF ENTRY:

- ☒ **Section 117 WHS Act** - Entry to inquire into a suspected contravention of the WHS Act.
- ☐ **Section 120 WHS Act** - Entry to inspect records or information held by another person.
- ☐ **Section 121 WHS Act** - to consult and advise relevant workers on health and safety matters.

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

Whs Act sec 19 (3)
Non Compliant Work Place amenities
Non compliant first aid facilities
and Procedures.
Plant and maintenance Records.
Information, Instruction, training
and supervision Provided to
workers around Safe systems of
work. falls from heights.

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

COM.0001.0012.9230

QM-32

CN-13712 Centenary Bridge Upgrade - AWU visit and CFMEU Right of Entry, February 23

To: Sean Donald [redacted]
Cc: Gary Grant [redacted] Mathew Quy-Verlander [redacted]
[redacted]; Quinn Murray [redacted] Rex Clarke
[redacted]
Date: Sat, 24 Feb 2024 07:07:21 +1000

Sean, further to request for details elaborating upon yesterdays' events.

- From 7 - 7:30am, we had various project personnel, including TMR, notice and report that individuals (the numbers varied from 3 to 5) in CFMEU attire and paraphernalia had congregated in the Gym car park, adjacent to our Gate 1.
  This was unusual. Occasionally the KPI corporate delegate, Paul will come out and walk along the ATP and Sinnamon Road but typically this is just him.

- We, Gavin & I, had a pre-arranged meeting with the AWU at 8am. This is not unusual for either organisation to give us a ring and arrange a time to go thorough what's on their mind.
  The AWU had called earlier in the week to request this discussion: Pat & Kurt attended and wanted to present a 'strategy' to Gavin & I.
  To be fair, the AWU would soon be interrupted but, from what was presented as a strategy it was thoroughly and resoundingly pathetic.

- Not long after the AWU meeting commenced, say 8:15am, there was a knock on the door, I responded and there were three CFMEU Organisers plus KPI's designated on-site delegate.
  The three CFMEU Organisers presented their Right of Entry documentation (s117) and entered the meeting room.
  Initially, there was suggestion and agreement to go to the Induction Room but eventually 4 x GBJV staff, 3 x CFMEU Organiser, 2 x AWU officials and 1 x KPI Traffic Controller commenced a discussion in the Meeting Room immediately adjacent to my office.

- This rapidly turned confrontational. The exchanges were frequently heated, bitter, coarse, and personal. And, of course, loud.
  Most of the inter-union discussion centred upon coverage however, there were allegations of corruption, nepotism, negligence, and ineptitude. And most of that took place in insulting language.
  From GBJV's perspective, we stated - on the occasions that we were able to get a word in - that we respected both organisations have a role to play at this project in representing any members that they may have. That we respect that and that we will always have and shall continue to try to facilitate that. Neither of the unions disputed that but frankly, given the battle, they were more interested in each other.

- CFMEU's Organiser, Dean Mattas, attempted to make some notes or minutes.
  The first note made was the CFMEU's request to terminate the GBJV Greenfield Agreement. Which all in the room tacitly acknowledged would not occur.
  The second, how could the CFMEU become a party to the GBJV Greenfield Agreement. Again, tacitly acknowledged by all that this also would not occur either.
  The third that a subsequent meeting be held on how the parties GBJV, AWU & CFMEU can work together on next Wednesday at 8am. Dean may have recorded this as 6am, as he wasn't that forthcoming nor accurate this his notes.
  After about an hour the meeting concluded.

- The 4 x CFMEU persons left for Safety Walk with GBJV's Superintendent and Safety Manager.
  The 2 x AWU persons stayed for a short while with GBJV's Project Director and Manager - they may not wish to admit it, but I think that is fair to say that they had been adversely affected by a four-on-two, hour long argument.

- Meanwhile a crowd of CFMEU sympathisers had gathered near our Gate 1: some were apparently on the edge of Sinnamon Road, possibly straddling the bicycle route above the Jindalee Creek culvert.

- When the AWU left, their vehicles were confronted by this group. This may have been about 9:45am. It should be visible from our site security cameras which will review in due course.
  I estimate that it was between 15 and 25 persons who blocked the safe passage of the cars and then aggressively attacked them.
  The vehicles were variously pushed, punched, kicked, shaken, defaced, branded and the persons in them had obscenities chanted at them.
  This lasted for a few minutes. The crowd dispersed. The vehicles left.
  They did not enter the site as such but were in the Gate 1 area: possibly 10 to 20 metres away from an active works area (stormwater drainage installation)

- I then joined, the CFMEU Organisers (who feigned no knowledge of the other persons at Gate 1) for the remainder of the safety walk with Ben & Gavin, which at that stage hadn't progressed too much further than the area beneath our office gantry.
  This lasted ¾ of an hour or so we walked down to Span 1, spoke about the job and our intentions for it, as we typically do on any such walk with either Union.
  The safety observations were in-general, of a minor nature. I can't recall comments during the walk related to access & egress in emergencies, 1st aid procedures, plant records, separation between plant and personnel, accessible amenities, nor instructions provided to workers regarding safe systems of work. Comments were related
  The CFMEU Organisers left at around 10:30am.
  They left with some form of cryptic warning "winter is coming" which I believe means that war is imminent in the Game of Thrones television series.

- In the whole morning:
  - No consultation with any GBJV wages or any other subcontract personnel occurred.
  - No disruption to works occurred.
  - No requests for documentation were made.

It is notable that in the last week there has been a discernible change in the CFMEU's personnel, attitude, and behaviour.
We expect that this will continue.

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn
Sent: Friday, February 23, 2024 11:48 AM
To: 'Chris.Demartini' [redacted] 'Peter.Konecny' [redacted]
Cc: [redacted] 'berry.freshney' [redacted] Ben Weston [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Rex Clarke [redacted] Quinn Murray [redacted] 'Sean Donald' [redacted]
Subject: CN-13712 Centenary Bridge Upgrade - AWU visit and CFMEU RoE, February 23

Hi Chris & Peter,

This morning, we had two AWU organisers attend our project office for a meeting.
Soon into that meeting we had three CFMEU organisers plus KPI's Delegate, with Right of Entry documents, enter the same room.

A discussion ensued between the CFMEU & the AWU, this lasted almost an hour.
The main action that resulted from this discussion was the CFMEU requesting that GBJV and the AWU consider terminating, then presumably re-negotiating, the Greenfield Agreement.

The CFMEU Organisers then left for a safety walk with Ben & Gavin.
Quinn & I had a separate continuation with the AWU Organisers.
Meanwhile a crowd of CFMEU sympathisers had gathered at our Gate 1.
When the AWU left, their vehicles were confronted by this group of protesters, who dispersed after a few minutes.
I then jointed, the CFMEU Organisers for the remainder of the safety walk with Ben & Gavin.

- No consultation with GBJV wages or any other subcontract personnel occurred.
- No disruption to works occurred.
- No requests for documentation were made.
- The safety inspection noted some minor issues including:
  - potable water for the eye wash facility
  - housekeeping

The project team are not requesting nor recommending any action nor support.
It is, however, notable that in the last week there has been a discernible change in the CFMEU's personnel, attitude, and behaviour.
We expect that this will continue in coming weeks.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From:	Gary Grant [redacted]
Location:	Microsoft Teams Meeting
Subject:	Recent union activity and way forward
Importance:	Normal
Start Time:	Mon 26/02/2024 3:30:00 PM (UTC+10:00)
End Time:	Mon 26/02/2024 4:00:00 PM (UTC+10:00)
Required Attendees:	Gary Grant; Mathew Quy-Verlander; [redacted] Leigh Hahn; Quinn Murray; Gavin Kenny; Ben Weston
Attachment:	RE: CN-13712 Centenary Bridge Upgrade - AWU visit and CFMEU Right of Entry, February 23

Sean feel free to invite your CMs if needed .

Cheers

Microsoft Teams meeting

Join on your computer, mobile app or room device

Click here to join the meeting

Meeting ID: 496 508 839 754

Passcode: iwc8BZ

Download Teams | Join on the web

Or call in (audio only)

+61 2 9053 4921,,222946999# Australia, Sydney

Phone Conference ID: 222 946 999#

Find a local number | Reset PIN

Learn More | Meeting options

From: Leigh Hahn [redacted]
Sent: Sat 24/02/2024 11:00:51 AM (UTC+10:00)
To: Sean Donald [redacted]
Cc: Gary Grant [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted]
Subject: RE: CN-13712 Centenary Bridge Upgrade - AWU visit and CFMEU Right of Entry, February 23

Video just sent via Transmittal.
Its 6-minutes long and 500-plus MB

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn
Sent: Saturday, February 24, 2024 7:12 AM
To: 'Sean Donald' [redacted]
Cc: Gary Grant [redacted] Mathew Quy-Verlander [redacted] Quinn Murray [redacted] Rex Clarke [redacted]
Subject: CN-13712 Centenary Bridge Upgrade - AWU visit and CFMEU Right of Entry, February 23

Sean, further to request for details elaborating upon yesterdays' events.

- From 7 - 7:30am, we had various project personnel, including TMR, notice and report that individuals (the numbers varied from 3 to 5) in CFMEU attire and paraphernalia had congregated in the Gym car park, adjacent to our Gate 1.

This was unusual. Occasionally the KPI corporate delegate, Paul will come out and walk along the ATP and Sinnamon Road but typically this is just him.

- We, Gavin & I, had a pre-arranged meeting with the AWU at 8am. This is not unusual for either organisation to give us a ring and arrange a time to go thorough what's on their mind.

The AWU had called earlier in the week to request this discussion: Pat & Kurt attended and wanted to present a 'strategy' to Gavin & I.
To be fair, the AWU would soon be interrupted but, from what was presented as a strategy it was thoroughly and resoundingly pathetic.

- Not long after the AWU meeting commenced, say 8:15am, there was a knock on the door, I responded and there were three CFMEU Organisers plus KPI's designated on-site delegate.

The three CFMEU Organisers presented their Right of Entry documentation (s117) and entered the meeting room.
Initially, there was suggestion and agreement to go to the Induction Room but eventually 4 x GBJV staff, 3 x CFMEU Organiser, 2 x AWU officials and 1 x KPI Traffic Controller commenced a discussion in the Meeting Room immediately adjacent to my office.

- This rapidly turned confrontational. The exchanges were frequently heated, bitter, coarse, and personal. And, of course, loud.

Most of the inter-union discussion centred upon coverage however, there were allegations of corruption, nepotism, negligence, and ineptitude. And most of that took place in insulting language.
From GBJV's perspective, we stated - on the occasions that we were able to get a word in - that we respected both organisations have a role to play at this project in representing any members that they may have. That we respect that and that we will always have and shall continue to try to facilitate that. Neither of the unions disputed that but frankly, given the battle, they were more interested in each other.

- CFMEU's Organiser, Dean Mattas, attempted to make some notes or minutes.

The first note made was the CFMEU's request to terminate the GBJV Greenfield Agreement. Which all in the room tacitly acknowledged would not occur.
The second, how could the CFMEU become a party to the GBJV Greenfield Agreement. Again, tacitly acknowledged by all that this also would not occur either.
The third that a subsequent meeting be held on how the parties GBJV, AWU & CFMEU can work together on next Wednesday at 8am. Dean may have recorded this as 6am, as he wasn't that forthcoming nor accurate this his notes.
After about an hour the meeting concluded.

- The 4 x CFMEU persons left for Safety Walk with GBJV's Superintendent and Safety Manager.

The 2 x AWU persons stayed for a short while with GBJV's Project Director and Manager - they may not wish to admit it, but I think that is fair to say that they had been adversely affected by a four-on-two, hour long argument.

- Meanwhile a crowd of CFMEU sympathisers had gathered near our Gate 1: some were apparently on the edge of Sinnamon Road, possibly straddling the bicycle route above the Jindalee Creek culvert.

- When the AWU left, their vehicles were confronted by this group. This may have been about 9:45am. It should be visible from our site security cameras which will review in due course.

  I estimate that it was between 15 and 25 persons who blocked the safe passage of the cars and then aggressively attacked them.
  The vehicles were variously pushed, punched, kicked, shaken, defaced, branded and the persons in them had obscenities chanted at them.
  This lasted for a few minutes. The crowd dispersed. The vehicles left.
  They did not enter the site as such but were in the Gate 1 area: possibly 10 to 20 metres away from an active works area (stormwater drainage installation)

- I then joined, the CFMEU Organisers (who feigned no knowledge of the other persons at Gate 1) for the remainder of the safety walk with Ben & Gavin, which at that stage hadn't progressed too much further than the area beneath our office gantry.

  This lasted ¾ of an hour or so we walked down to Span 1, spoke about the job and our intentions for it, as we typically do on any such walk with either Union.
  The safety observations were in-general, of a minor nature. I can't recall comments during the walk related to access & egress in emergencies, 1st aid procedures, plant records, separation between plant and personnel, accessible amenities, nor instructions provided to workers regarding safe systems of work. Comments were made about heat (it was already 'feeling like' 35°C at 10am) and we replied that we are monitoring with an expectation that we would commence an orderly shutdown once that hazard of hot weather couldn't be managed for todays' works. As it was we commenced project closure at about 12 noon.

- The CFMEU Organisers left at around 10:30am.

  They left with some form of cryptic warning "winter is coming" which I believe means that war is imminent in the Game of Thrones television series.

- In the whole morning:
  - No consultation with any GBJV wages or any other subcontract personnel occurred.
  - No disruption to any of the planned works occurred.
  - No requests for documentation were made.

It is notable that in the last week there has been a discernible change in the CFMEU's rate of attendance, personnel, attitude, and behaviour.
We expect that this will continue.

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn
Sent: Friday, February 23, 2024 11:48 AM
To: 'Chris.Demartini' [redacted] 'Peter.Konecny' <[redacted]
Cc: [redacted] 'berry.freshney' [redacted] Ben Weston [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Rex Clarke [redacted] Quinn Murray [redacted] 'Sean Donald' [redacted]
Subject: CN-13712 Centenary Bridge Upgrade - AWU visit and CFMEU RoE, February 23

Hi Chris & Peter,

This morning, we had two AWU organisers attend our project office for a meeting.
Soon into that meeting we had three CFMEU organisers plus KPI's Delegate, with Right of Entry documents, enter the same room.

A discussion ensued between the CFMEU & the AWU, this lasted almost an hour.
The main action that resulted from this discussion was the CFMEU requesting that GBJV and the AWU consider terminating, then presumably re-negotiating, the Greenfield Agreement.

The CFMEU Organisers then left for a safety walk with Ben & Gavin.
Quinn & I had a separate continuation with the AWU Organisers.
Meanwhile a crowd of CFMEU sympathisers had gathered at our Gate 1.
When the AWU left, their vehicles were confronted by this group of protesters, who dispersed after a few minutes.
I then jointed, the CFMEU Organisers for the remainder of the safety walk with Ben & Gavin.

- No consultation with GBJV wages or any other subcontract personnel occurred.

- No disruption to works occurred.
- No requests for documentation were made.
- The safety inspection noted some minor issues including:
    - potable water for the eye wash facility
    - housekeeping

The project team are not requesting nor recommending any action nor support.
It is, however, notable that in the last week there has been a discernible change in the CFMEU's personnel, attitude, and behaviour.
We expect that this will continue in coming weeks.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn[redacted]

Sent: Thur 29/02/2024 7:56:17 AM (UTC+10:00)

To: Chris DEMARTINI[redacted]
Peter.Konecny[redacted]

Cc: [redacted] Berry
Freshney[redacted] Ben
Weston[redacted] Gary
Grant[redacted] Gavin
Kenny[redacted] Mathew Quy-
Verlander[redacted] Rex
Clarke[redacted] Quinn Murray
JV[redacted] Sean
Donald[redacted]

Subject: CN-13712 Centenary Bridge Upgrade - CFMEU RoE and attendance at Gate 1, February 28

Attachment: 227FF9C2.JPG

Attachment: 21F4FADB.JPG

! CAUTION - This email was sent from outside Georgiou Group

Hi Chris & Peter, it's entirely probable that I'll miss some of the events of yesterday so, here's a summary only.

- Prior to Pre-Start, we observed many CFMEU personnel gathering in the Gym car park adjacent to Gate 1.

  We were also aware of a banner being unfurled on Kenmore Road overpass (image attached)
  Unlike most days, we locked our gates prior to Pre-Start to prevent them, and anyone that would normally park at site from entering.
  Pre-Start was held as normal; works began as normal.

- At around 7:15am, we were provided with Right of Entry documentation from two CFMEU organisers.

  We were also aware that several individuals had gathered at our Gate 1 - not in the site, not on the road, partially on the ATP - who were displaying signs that were unfavourable to the project. Several signs were also placed along Sinnamon Road.

- During the morning, several discussions were held with the CFMEU Organisers whose primary concerns were.
  - Engagement with our Piling subcontractor
  - Importation of steel
  - Manning of the marine cranes

Each of these were dealt with successively in conversation.

- The protesters remained at Gate 1 for the majority of the day, at least until 3pm.

To my knowledge:

- No consultation with GBJV wages or any other subcontract personnel occurred.
- No disruption to works occurred other than a piling cage truck was diverted then returned; and, an inbound container of overhead gantry steel plus one that was already on-site were diverted to another facility for unpacking.

Request for documentation was verbally made for:

- the certification of the overhead gantry steelwork.
- production of the safe work documentation for the crew commissioning the recently arrived marine crane.

I understand that a s118 notice will be issued today.

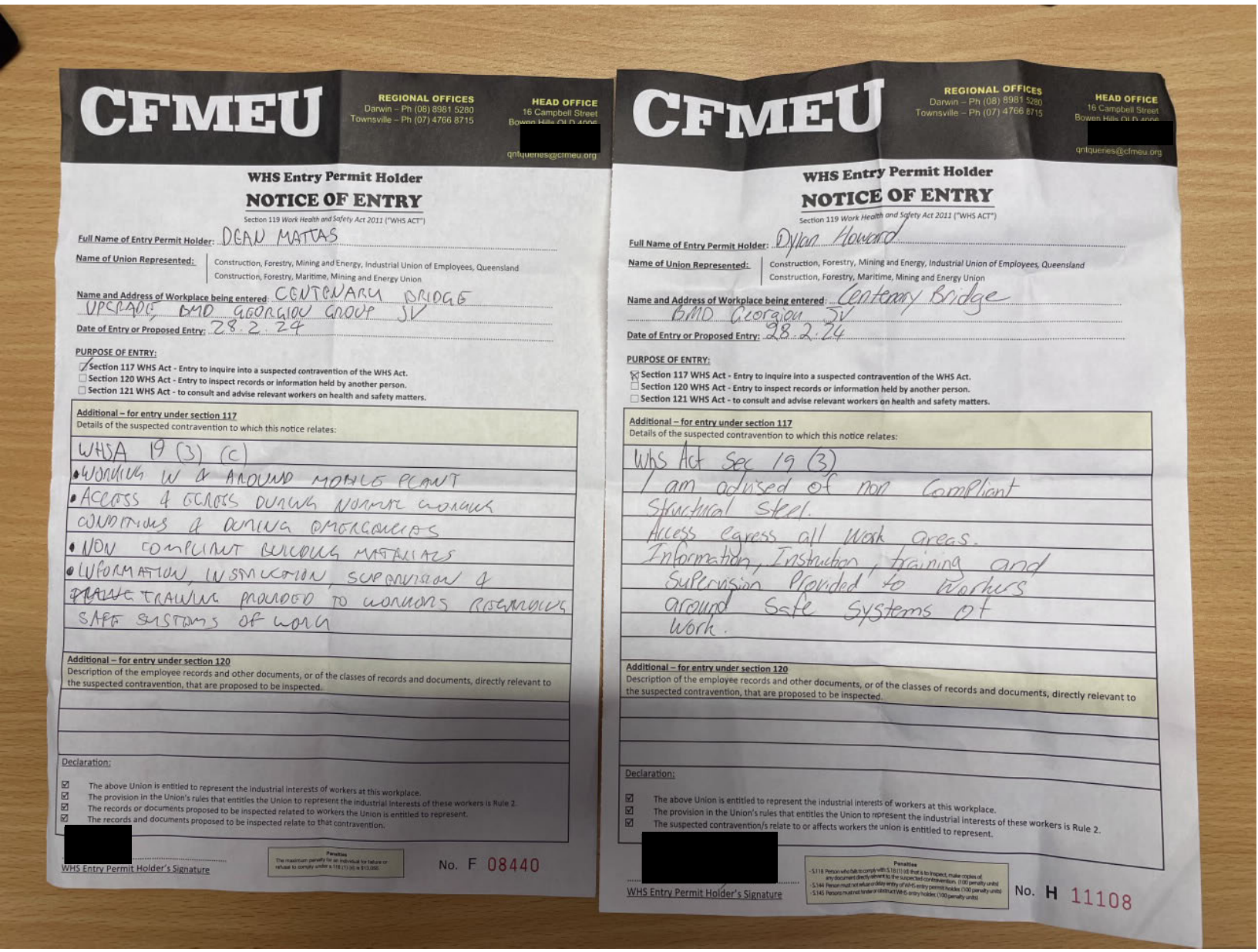
We expect that this will continue in coming weeks.
As I write another, team of protesters has arrived. This time with their own shade tent.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178




RD



CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006
[redacted]
qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: DEAN MATTAS

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: CENTENARY BRIDGE UPGRADE BMD GEORGIOU GROUP JV

Date of Entry or Proposed Entry: 28.2.24

PURPOSE OF ENTRY:

☑ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

WHSA 19 (3) (c)
- WORKING IN & AROUND MOBILE PLANT
- ACCESS & EGRESS DURING NORMAL WORKING CONDITIONS & DURING EMERGENCIES
- NON COMPLIANT BUILDING MATERIALS
- INFORMATION, INSTRUCTION, SUPERVISION & ~~TRAIN~~ TRAINING PROVIDED TO WORKERS REGARDING SAFE SYSTEMS OF WORK

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
☑ The records or documents proposed to be inspected related to workers the Union is entitled to represent.
☑ The records and documents proposed to be inspected relate to that contravention.

[redacted]
WHS Entry Permit Holder's Signature

Penalties
The maximum penalty for an individual for failure or refuse to comply under s 118 (1) (a) is $13,000.

No. F 08440

CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006
[redacted]
qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Dylan Howard

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: Centenary Bridge BMD Georgiou JV

Date of Entry or Proposed Entry: 28.2.24

PURPOSE OF ENTRY:

☒ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

WHS Act Sec 19 (3)
I am advised of non Compliant Structural Steel.
Access egress all Work areas.
Information, Instruction, training and Supervision Provided to Workers around Safe Systems of Work.

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]
WHS Entry Permit Holder's Signature

Penalties
- S 118 Person who fails to comply with S 18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S 144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S 145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 11108

From: Leigh Hahn [redacted]
Sent: Tue 05/03/2024 2:06:28 PM (UTC+10:00)
To: Chris DEMARTINI [redacted]
Peter.Konecny [redacted]
Cc: [redacted] Berry
Freshney [redacted] Ben
Weston [redacted] Gary
Grant [redacted] Gavin
Kenny [redacted] Mathew Quy-
Verlander [redacted] Rex
Clarke [redacted] Quinn
Murray [redacted] Sean
Donald [redacted]
Subject: CN-13712 Centenary Bridge Upgrade - s484 Fair Work Act and RoE, March 5
Attachment: ROE 484-Multiple Entries_interactive.pdf
Attachment: 20240305 RoE, Centenary Bridge, Hayden Turner-Davey.pdf

! CAUTION - This email was sent from outside Georgiou Group

Chris & Peter, as advised yesterday, the CFMEU attended site at 1:00pm (Dean Matas and Dylan Howard as noted on the s484, as well as Hayden Turner-Davey who provided a Right of Entry notice) today for the purposes of consulting with workers.
As we had already been rained off that morning most personnel - GBJV wages and some subcontracts - had concluded their lunch break and were waiting for them from 12:30pm.

The session concluded at 1:30pm and the Organisers attending did not speak with either Gavin nor myself upon their departure.

Nothing else to report: no safety inspection nor any request for documents.

Thanks,

Georgiou
BMD

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178


Centenary Bridge Upgrade Project

CFMEU
QLD/NT

REGIONAL OFFICES:
Darwin – Ph: (08) 8981 5280
Townsville – Ph: (07) 4766 8715

HEAD OFFICE:
16 Campbell Street
Bowen Hills QLD 4006

qntqueries@cfmeu.org

Form 2 (regulations 3.27, 3.28 and 3.29)

Fair Work Regulations 2009, regulation 3.27

ENTRY NOTICE

I, Dean Mattas Dylan Howard

of the Construction, Forestry, Maritime, Mining and Energy Union, and having been issued an entry permit under section 512 of the Fair Work Act 2009, give notice that I propose to enter:

Job Details: BMD-Georgiou JV centenary bridge

On: 5-3-2024

As the entry is authorised by section 484 of the *Fair Work Act 2009* (which deals with entry to hold discussions), I declare that the Construction, Forestry, Maritime, Mining and Energy Union, under Rule 2, of the Union's Rules, is entitled to represent the industrial interests of an employee who performs work on the premises mentioned above.

Obligations of permit holders, occupiers of premises and affected employers

A permit holder has various obligations under the *Fair Work Act 2009*. In general terms, these include (but are not limited to) the following:

- to produce the permit holder's entry permit for inspection on request and before requiring access to records and documents (see section 489);
- to comply with any reasonable request from the occupier of premises to comply with occupational health and safety requirements that apply to the premises (see section 491);
- not to intentionally hinder or obstruct any person, or act in an improper manner (see section 500);
- not to intentionally or recklessly misrepresent things the permit holder is authorised to do (see section 503).

An occupier of premises, an affected employer or other person has various obligations under the Fair Work Act 2009. In general terms, these include (but are not limited to) the following:

- not to refuse or unduly delay entry to a permit holder (see section 501);
- not to intentionally hinder or obstruct a permit holder (see section 502);
- not to intentionally or recklessly misrepresent things the occupier, employer or person is authorised to do (see section 503).

For further information about all the rights and obligations that apply in relation to entry rights, see Part 3-4 of the *Fair Work Act 2009* or contact the Fair Work Ombudsman (tel: 13 13 94) or the Australian Building and Construction Commission (tel: 1800 003 338).

Failure by a person to comply with an obligation under Part 3-4 of the *Fair Work Act 2009* may result in a court ordering the person to pay a pecuniary penalty (see section 546).

Should you wish to discuss this matter further, please contact me on my mobile number - [redacted]

Given at: 12:15 Date: 4-3-2024

Signature of Permit Holder

Dean Mattas Dylan Howard

[redacted]

SAVE

CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006

qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Hayden Turner - Davey

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: Cooloongup Bridge / QMD Georgetown JV
Cooloongup Highway

Date of Entry or Proposed Entry:

PURPOSE OF ENTRY:

- ☑ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- ☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- ☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

WHSA 19 (3)
- Ground Conditions
- Separation between Mobile plant & Workers
- Access / Egress
- Information, Instruction, training & Supervision provided to Workers around Safe System of Work

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]

WHS Entry Permit Holder's Signature

Penalties
- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S.144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 11304

QM-36

CN-13712 Centenary Bridge Upgrade - CFMEU at Gate 1

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter.Konecny [redacted]
Cc: [redacted] Berry Freshney [redacted] Ben Weston [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted]; Rex Clarke [redacted] Quinn Murray [redacted] Sean Donald [redacted]
Date: Wed, 06 Mar 2024 13:10:44 +1000

Chris & Peter, I got a query for how often the CFMEU sympathisers have been at our Gate 1. They are there again today and have been most weekdays since and including February 29 ie, five times.

I am perfectly comfortable if TMR wishes to correct this by their own count.

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-37

CN-13712 Centenary bridge Upgrade - Options

Where:	Microsoft Teams Meeting; 141-4253 GBJV Meeting Room
When:	Wed. Mar. 13 17:00:00 2024 +10:00
Until:	Wed. Mar. 13 17:25:00 2024 +10:00
Organisers	Leigh Hahn [redacted]
Required Attendees:	Leigh Hahn [redacted]
	berry.freshney [redacted]
	Gary Grant [redacted]
	Gavin Kenny [redacted]
	Mathew Quy-Verlander [redacted]
	Quinn Murray [redacted]
	Rex Clarke [redacted]
	Sean Donald [redacted]
Optional Attendees:	Jonty Bekkers [redacted]
	Jonty Bekkers [redacted]

Gents: Table below was prepared by Jonty and forwarded via Berry on the available avenues to address the blockade situation CBUP is facing.

I think our collaboration pathway has ended so, my thoughts are a combination of Low & Moderate.

Response Level	Options
BAU / on-site strategies	• Detailed and contemporaneous file notes and statements of unlawful behaviour and conversations with CFMEU officials as to why the action is occurring (particularly intimidating and abusive/aggressive comments). **Good notes and evidence are vital if pursuing legal avenues.** • Video footage, photos of the CFMEU folk wearing CFMEU branded clothing. This allows us to demonstrate the CFMEU's involvement in organising the action. • Quantifiable records of financial loss as a result of unlawful behaviour. • Proactively engaging police/police escorts before and during delivery. • Reconsidering how deliveries to the site are received (eg, utilising the river). • Improved site security (ATF gates, security guards, CCTV etc). • Hosing down the "protestors" to get them to move
Low	1. **PRIORITY:** Write a letter to the CFMEU putting them on notice and seeking an undertaking from them that the action will stop etc or we will take them to court. a. Can be prepared in-house but suggest engaging a solicitor to ensure wording is effective. Relatively cheap if we engage a solicitor (~$800-$1,000 + GST) b. Would need to be prepared to escalate through other avenues if the behaviour continues. c. Can be used in future court proceedings to demonstrate we attempted to resolve the situation at a local level before seeking court intervention.
Moderate	1. Meet with the police off-site and explore avenues available to us through them/brief them on the situation so they have an understanding when they get called out. Arm them with the information and organise a meeting with the right

	person within QPS. 2. Contact the Fair Work Ombudsman and report the behaviour/seek their support. 3. Make a "stop action" application to the Fair Work Commission against the CFMEU as an employer organising the action: a. Usually dealt with within two days. Hearing can be held on the same day. b. Cheap and relatively easy. c. Need to demonstrate that the "protestors" are affiliated with the CFMEU.
Nuclear	1. **PREFERENCE:** Engage a lawyer to explore our options of seeking urgent injunctive relief in the Qld Supreme Court (this would be the best jurisdiction to go down, in my opinion. If they are trespassing/abusing right of entry provisions, Federal Court may be more appropriate). 2. Engage a lawyer to explore our options of seeking urgent injunctive relief in the Federal Court.

Microsoft Teams Need help?

Join the meeting now

Meeting ID: 433 618 335 312
Passcode: iV3bzL

Dial-in by phone

+61 7 3062 8833,,648742933# Australia, Brisbane
Find a local number
Phone conference ID: 648 742 933#

For organizers: Meeting options | Reset dial-in PIN

QM-38

CN-13712 Centenary Bridge Upgrade - CFMEU Unauthorised entry, March 18

From: Leigh Hahn [redacted]
To: Chris DEMARTINI [redacted] Peter KONECNY [redacted]
Cc: [redacted] Berry Freshney [redacted] Ben Weston [redacted] Gary Grant [redacted] Gavin Kenny [redacted] Mathew Quy-Verlander [redacted] Rex Clarke [redacted] Quinn Murray [redacted] Sean Donald [redacted]
Date: Tue, 19 Mar 2024 07:11:31 +1000

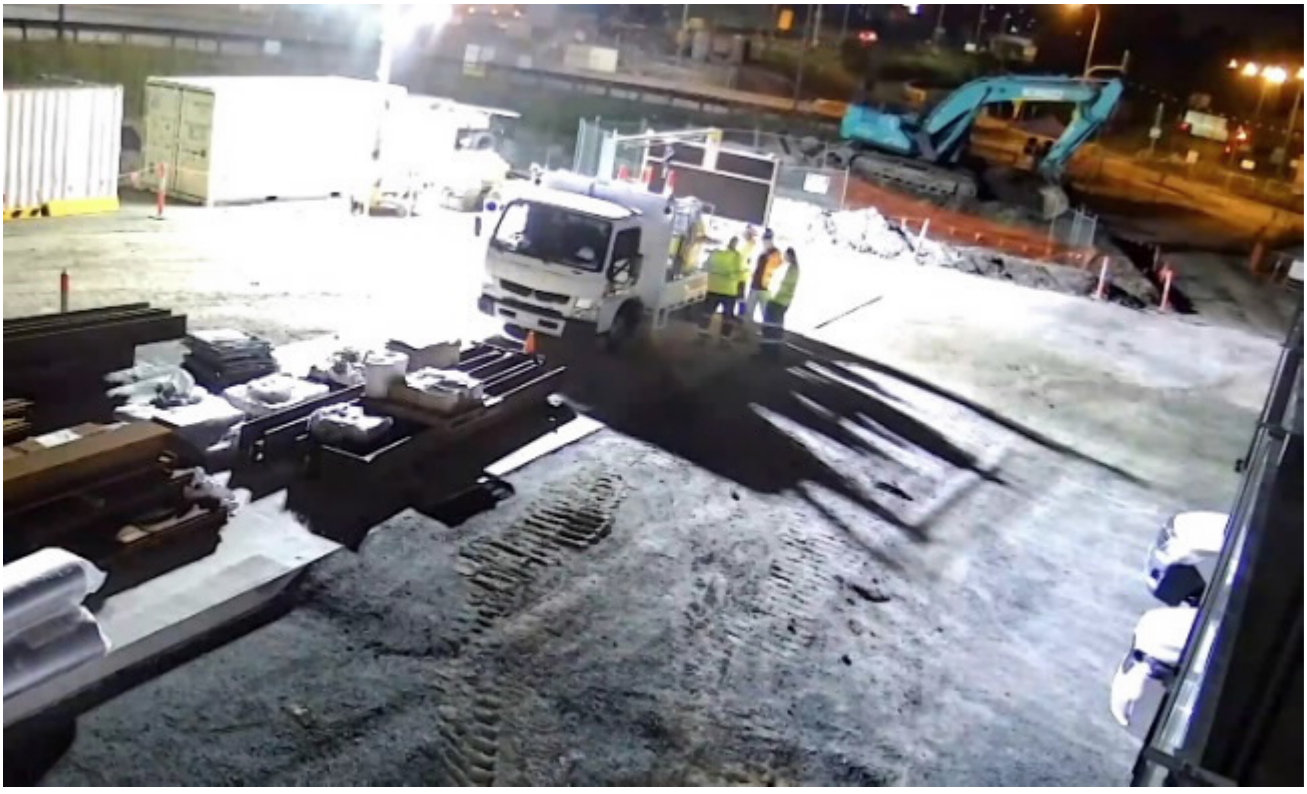
Hi Chris & Peter,

During last night's bridge inspection works, Sead reported that two CFMEU Organisers entered the Compound and then walked along the ATP to 'talk with Traffic Controllers'

- No reports of any safety inspection nor concerns.
- No reports of any requests for documentation.
- I understand that no disruption to works occurred.
- Consultation with the Traffic Controllers from KPI took place (image below).

This is the 2nd instance of an unauthorised entry in the past week following the transgression at Abutment B on March 12.

Security camera image from 10:32pm, 18-Mar-24.



Thanks,

Leigh Hahn

Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



ANNEXURE QM-39

REFER TO NATIVE FILES

CCTV FOOTAGE – 18 MARCH 2024

- 9:57pm – 10:02pm
- 10:28pm – 10:30pm

CCTV FOOTAGE – 19 MARCH 2024

- 12:51am – 1:06am

QM-40

CB - Class 2 & 3 Inspection North Bound Slow Lain & Signage rectification South Bound on Centenary Highway.

To: Leigh Hahn [redacted]
Cc: Quinn Murray [redacted] Gavin Kenny [redacted] Irene Peralta [redacted] Dean Searle [redacted] Greg Calder [redacted]
Date: Wed, 20 Mar 2024 03:44:26 +1000

KPI - Group on site at 6pm.

6.30pm - Prestart in the Compound and reviewed TGS for Tonight with Traffic Controllers.
7.00pm - KPI left site compound to sett up North Bound slow line closure for Bridge Inspection by Road Tak.
8.20pm - North Bound Line Closure in Place and Trot called me to Confirm.
2.00am - KPI Group started to pick up line closure on Centenary Highway slow line.
3.20am - KPI Traffic Controllers back in Site Compound for signoff

8.00pm - Road Tek 3 men on site for the Prestart.
8.30pm - Road Tek boys left Compound and want on to span 4 CB and started with Inspection.
1.50am - Road-Tak Boys packed up and left CB at 2.00am. Off Site.

9.00pm - Sign-up crew on site with 2 x trucks to fix up road speed sign on South Bound.
9.20pm - KPI Mobil unit and Sign-up head the prestart and left compound to start the rectification of speed signage on Centenary Highway south bound.
10.20pm - Sign-up completed Rectification and left site.

Leigh - most of CFMEU men left from gate 1 by 10pm and some also left from the Gym carpark approximately 8 men stayed in Gym Carpark.

Kind Regards:

Georgiou

BMD

Sead Jukic
General Foreman
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Leigh Hahn[redacted]

Sent: Mon 25/03/2024 2:39:29 PM (UTC+10:00)

To: Chris DEMARTINI[redacted] Peter KONECNY[redacted]

Cc: [redacted] Berry Freshney[redacted] Ben Weston[redacted] Gary Grant[redacted] Gavin Kenny[redacted] Mathew Quy-Verlander[redacted] Rex Clarke[redacted] Quinn Murray JV[redacted] Sean Donald[redacted]

Subject: CN-13712 Centenary Bridge Upgrade - CFMEU RoE, March 25

Attachment: 20240325 RoE, Centenary Bridge, Cory Graham Budgeon.pdf

Attachment: 20240325 RoE, Centenary Bridge, Dylan Howard.pdf

! CAUTION - This email was sent from outside Georgiou Group

Hi Chris & Peter,

This morning, we had two CFMEU organisers attend our Site Compound.

- Blockade of Gate 1 continues, day and night, weekend included.
- No consultation with GBJV wages and minimal conversations with a few subcontract personnel occurred.
- No formal safety inspection took place however observations were made about:
  - access / egress inside the partially hacked pile heads
  - cleanliness of the ATP surface
  - currency of fire extinguishers
  - JHA's covering the effects of wet weather
  - mud on access ways
  - on-site parking signage
  - security of the temporary fencing footings adjacent to the Pier 1 batter's hinge point
  - storage of industrial gases
- No requests for documentation were made.
- Some disruption to works occurred however, many activities were already paused due to inclement weather or, shutdown by midday.

Thanks,

Leigh Hahn
Project Director
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006
[redacted]
qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Cody Graham Budgeon

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: BMD Georgiou JV

Date of Entry or Proposed Entry: 25.3.24

PURPOSE OF ENTRY:

- ☑ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- ☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- ☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

WHS Act sec 19 (3)
Safe systems of work not being followed.

Access and egress, Non Compliant
falls from heights
Information, instruction, Training and supervision provided to workers
Workers ~~exposed~~/Public exposed to silica.

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]
WHS Entry Permit Holder's Signature

Penalties
- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S.144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 11207

CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006
[redacted]
qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Dylan Howard.

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: BMD Georgiou JV
Centenary Bridge.

Date of Entry or Proposed Entry: 25.3.24

PURPOSE OF ENTRY:

- ☑ **Section 117 WHS Act** - Entry to inquire into a suspected contravention of the WHS Act.
- ☐ **Section 120 WHS Act** - Entry to inspect records or information held by another person.
- ☐ **Section 121 WHS Act** - to consult and advise relevant workers on health and safety matters.

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

Whs Act sec 19 (3)
Non compliant access egress.
falls from heights.
Non Compliant TMP, BMD working outside of TMP.
Information, Instruction, training and supervision provided to workers around safe systems of work.
Workrs exposed to Silica dust.

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]
WHS Entry Permit Holder's Signature

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- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
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- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 11126

From: Berry Freshney [redacted]
Sent: Thur 28/03/2024 8:38:46 AM (UTC+10:00)
To: Quinn Murray [redacted]
Cc: Kieren Walters [redacted] Sean Donald [redacted]
Subject: Re: TMR Steel Investigation

Hi Team
I am sure that communications in the background have created the "ghoulish" stories of the devil being "Chinese Steel" but ultimately 50% of the worlds steel come from China.
We have used known entities and utilised known representatives to check (ex. Leighton people), needs to be consistent message.
Regarding BSF, they are doing the steel at Kangaroo Bridge and generally have good supervisors & known what they are doing but do have union relationships and some guys on the tools are active (so overall control will be challenging), especially when we are fully facilitating access and cranes, key areas of interaction and potential friction.
But if TMR want to get there sticky fingers in, it may facilitate further discussion and resurrection of Appendix E.
The request for temporary design and review is very limited under a TICO and considering the extent of temporary work on this project, a oversight by TMR considering in other models, especially D&C many require full three gate process. And even SMEC through the project have stated in general that temp design was fully our responsibility and they wanted very little involvement. Essentially the boat has left the harbour for that.
Hi Quinn, regarding the material testing programmed by accredited agreed tester next Friday, I thought a it may be as simple to check with a spectrum gun that shots and tells composition?
Good to see model onsite
Good Easter to all
Bf

Sent from my iPhone

Berry Freshney
Construction Manage
r
M: [redacted]

Care. Integrity. Excellence.
Our vision is to be *'the best people to work with'*
Georgiou Group acknowledges the Traditional Custodians of the land on which we work, and pa pects to elders past and present.

On 27 Mar 2024, at 5:07 pm, Quinn Murray <[redacted] wrote:

CAUTION - This email was sent from outside Georgiou Group

Gents,

Just an update - TMR are/have launched their own investigation into the steel and are running down some pretty deep rabbit holes.

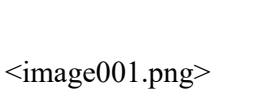
Questions such as, how did we verify that the person who conducted the material composition testing in China was accredited to conduct such tests?

This is just one of many such requests which quite frankly, feels very much like a witch hunt.

Additional commentary has surfaced to the tune of 'if we pre-qual Beenleigh Steel Fabrications, would the JV use them'.

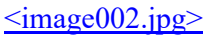
Not quite sure how the burden of proof falls on the innocent in this situation, but their conduct appears to be very much aligned with that of the CFMEU.

Don't know there's much you can do with this information, but thought you should be aware nonetheless.



Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Quinn Murray [redacted]

Sent: Mon 08/04/2024 3:58:57 PM (UTC+10:00)

To: Kieren Walters [redacted] Berry Freshney [redacted] Gary Grant [redacted] Mathew Quy-Verlander [redacted] Sean Donald [redacted]

Cc: Gareth Daviel [redacted] Rex Clarke [redacted]

Subject: CFMEU - Blockade Impacts

Attachment: CFMEU Blockade Cost Impact.xlsx

! CAUTION - This email was sent from outside Georgiou Group

All,

Preliminary numbers associated with the blockade. Note that this is based on the assumption that the first load of gantry steelwork lands on site on Monday 15th April 2024.

Key components of the costs:

1. Global Project Delay
2. Extension of Marine Fleet
3. Additional FRP Costs / Craneage & Concrete Pumping
4. Offsite Storage and Double Handling

Costs are broken down into Actual/Likely/Risk with attributable margin impacts detailed at the bottom of the sheet in the event these transpire.

Some validation on these numbers being conducted by the engineers at the moment, but order of magnitude is there.

Chuchie is currently updating the Rev E program which should assist in accurately quantifying the time associated with this issue.

Regards,

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



CFMEU Blockade - Financial Impact to CBUP

Assumes delivery of gantry steel on 15/4/24

Scope	Description	Cost Code	Actual Costs (as at month end)	Forecast Costs	Risk Costs	Comments
Gantry Crane Substructure	Additional Storage/Transport Costs as a result of the blockade preventing deliveries and holding up program meaning there is no progressive workfront consuming steel as it is delivered	5640	$ 125,000.00	$ 125,000.00	$ 656,866.00	Costs will grow at an accelerating rate if we cannot deliver steel to site
Gantry Crane	Storage of Eilbeck Cranes post-completion due to delay to substructure	5710	$ 129,500.00			If blockade is not release immediately this number will grow
Marine Fleet - Extended Hire	Extension to Tug/C4/North+Ringer as a result of the inefficient workfronts only being able to progress the pile cap shell	4530		$ 168,000.00	$ 221,748.00	Extended Tug/C4 for 6 weeks, Ringer for 2
FRP Substructure - Concrete Pumping	Construction of the marine sections of the substructure was based on methodologies reliant on the use of the gantry crane. Delay to the use of the gantry crane means additional costs.	6110/6120		$ 150,000.00		Unable to use gantry to facilitate pump line - satellite booms required on floating platform
FRP Substructure - Assembly location for Blade Walls	Construction of the marine sections of the substructure was based on methodologies reliant on the use of the gantry crane. Delay to the use of the gantry crane means additional costs.	6120		$ 250,000.00		Unable to use LTP area as planned - build on deck of north or on additional platform
Program - Contractors Float Erosion	Current program suggests 14-day loss of float - attribute half to Union Delay			$ 679,000.00		
Program - Inefficiency of Ringer	Delay to program means ringer crane will need to move back and forth across the river to facilitate work front progression.				$ 970,000.00	Workfronts may be stalled - leading to additional critical path impact. 2 weeks additional
Total Impact			$ 254,500.00	$ 1,372,000.00	$ 1,848,614.00	

Margin Impact

Best Case:	-$ 254,500.00
Likely:	-$ 1,626,500.00
Worst Case:	-$ 3,475,114.00

EXTRA-OVER					
BEAMS					**133,646**
Storage & Additional Loading	8	No			
Load Spans 1 & 2 onto trucks at BWS - 1 extra visit	1	No	14,086	14,086	
Storage Spans 1 to 4 at BWS	48	No.wks	330	15,840	
Storage Spans 5 to 6 at BWS	24	No.wks	330	7,920	
Storage Spans 7 to 11 at The Yard - depends on Precast Shell Progress	60	No.wks	330	19,800	
Land Transport					
Police Escort - Spans 1 to 3, 11 & 10M	9	No	2,000	18,000	
Traffic Control (1 Police Vehicle/Officer) - Spans 1, 2, 3M, 3C & 10M	5	No	10,000	50,000	
Nighshift (4 additional workers)	5	No	1,600	8,000	
River Transport Spans					
excludes any CFMEU delay impacts at "The Yard" or on the River	13	No		0	
CONTAINERS					**523,220**
No of Containers	44	No			
Prior to Resolution					
Re-collection of 1st Container Delivery	1	LS	1,500	1,500	
Unpacking (Transport is included in original quote)	5	No	250	1,250	
Re-attempt of 1st Container Delivery by Semis	2	No	1,200	2,400	
Transport to Site	5	No	1,050	5,250	
Storage of Containers	31	No.wk	300	9,300	
After Resolution					
Unpacking	39	No	250	9,750	
Transport to Site	39	No	1,050	40,950	
Storage of Containers	39	No.wk	300	11,700	
Unloading at Site & Traffic Control					
No of Deliveries	22	No			
Traffic Control (1 Police Vehicle/Officer) - Spans 1, 2, 3M, 3C & 10M	22	No	10,000	220,000	
Police Escort - Nil	0	No		0	
Nighshift (2 additional workers)	22	No	960	21,120	
Craneage using Sany 320T Crawler	2	No	0	0	
Craneage (100T Mobile Slew)	20	No	10,000	200,000	
assumes we can transport up to 1 trucks / night - 2 containers per truck					
					656,866

QM-44

CN-13712 CFMEU Site Visit 16/04/24

From: Gareth Davie [redacted]
To: Chris DEMARTINI [redacted] Peter KONECNY [redacted]
Cc: Quinn Murray [redacted] Rex Clarke [redacted] Francisca P Knight [redacted] Damitha A Peiris [redacted] Gary Grant [redacted] Berry Freshney [redacted] Ben Weston [redacted] Sean Donald [redacted]
Date: Wed, 17 Apr 2024 19:24:03 +1000

Hello Chris and Peter,

Please see following the GBJV notes in relation to the unexpected CFMEU site visit on Tuesday 16 April 2024:

- Mr Dean Reilly (CFMEU) was noticed walking on the ATP under Abutment A at 9:50am
- Gavin Kenny (GBJV Superintendent) and Ben Weston (GBJV Safety Manager) walked to the Abutment A area to meet with Mr Reilly
- Mr Reilly asked to look at the pre-start booklet for the Universal owned, Caporn hired crane in use at abutment A along with service records and operator VOC's. Specifically the 1,000hr service records.
- Mr Reilly sat under the crane to stop it's use until the documentation was provided
- Mr Reilly entered the site illegally site under S81.3 which only gives him the entitlement to enter the office and compound area but not the site. Mr Reilly has had his Commission issued entry permit revoked.
- Mr Reilly viewed the documentation and left site around 12pm

Whilst the CFMEU were onsite, the steel fixers at Abutment A were told by GBJV to take an early smoko at 10am and did not return back to work until 12pm. Caporn were also unable to work during this duration due to Mr Reilly sitting under the crane.

Regards
Gareth

Georgiou
BMD

Gareth Davie
Project Director
BMD Constructions

[redacted]
1 Sandpiper Ave Port of Brisbane QLD 4178
PO Box 197 Wynnum Qld 4178




Centenary Bridge Upgrade Project

From: Quinn Murray [redacted]

Sent: Wed 17/04/2024 4:10:45 PM (UTC+10:00)

To: Gareth Davie[redacted] Ben Weston[redacted] Gary Grant[redacted] Berry Freshney[redacted]

Cc: Sean Donald[redacted] Mathew Quy-Verlander[redacted] Jonty Bekkers[redacted] Ward Burdekin[redacted] Gavin Kenny[redacted]

Subject: CFMEU Attendance - 17 April 2024

! CAUTION - This email was sent from outside Georgiou Group

All,

At 9.10am this morning the CFMEU (Luke Gibson and Dean Riley) entered site via the ATP facilitated by a KPI Traffic Controller.

Nick Willets (Supervisor) challenged their entry and was advised that they were here to sort out safety issues.

Nick contacted Ben and Gavin who in turn advised me of their attendance.

The CFMEU Organisers were insistent upon purported issues with crane documentation and VOC's, and traffic management of our concrete pour on the northern abutment.

After repeated requests to the organisers advising them that we consider their entry unlawful we called the QPS.

At 10am Luke Gibson left the Southern Abutment and crossed the river and entered the Northern Abutment Working area where he challenged the team on safety provisions associated with traffic management and access/egress etc

At 10.25am the QPS attended site where I debriefed with them. Acting Sergeant Michael Downie reviewed the information and determined they would attempt to convince the CFMEU to leave site.

Following extensive discussions, the CFMEU advised they had entered site under S81.3 of the WHS Act, that being a person had called regarding a safety issue. Upon questioning this issue changed and morphed several times leading to the Police confirming that they were content to facilitate their removal, however they required confirmation in writing from WHSQ as to the unlawful nature of the organisers entry (Michael advised that the QPS are currently in court with the CFMEU and their personnel have been directed that no action is to be taken without WHSQ direction.

At 10.43am I contacted WHSQ requesting Inspector attendance to facilitate the direction to QPS

At 11.34am I made contact with Rob McDonald, Operations Manager for WHSQ, requesting expeditious assistance on the above. We spoke at length about the provisions of S81. I then facilitated a conversation between Rob and Acting Sergeant Michael XXXXX.

At 12.50pm Dean Riley agreed to leave the site work front and attend the office to attempt to resolve the issue.

At 1.10pm WHSQ (Lauren Arthurs and XXXXX XXXXX) attended site and convened in the induction room with Ben Weston, Gavin Kenny, Dean Riley and Luke Gibson.

The issues raised by the CFMEU were deemed resolved by 1.55pm, and the organisers departed site.

From 1.55pm to 2.25pm, Ben, Gavin and I conversed with the inspectors to better understand our obligations and rights under S81.3 (summarised as follows):

- They have no powers to enter site - only to attend discussions at the office
- We are not required to provide them with any documentation or address their concerns
- WHSQ are the mediator in the event resolution cannot be achieved between the parties

Concrete Pour was completed successfully and other workfronts progressed without hassle but southern abutment landside piling lost the bulk of the day.

Regards,

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178


Centenary Bridge Upgrade Project

From: Gareth Davie[redacted]

Sent: Thur 18/04/2024 3:15:43 PM (UTC+10:00)

To: Chris DEMARTINI[redacted] Peter KONECNY[redacted]

Cc: Quinn Murray JV[redacted] Rex Clarke[redacted] Francisca P Knight[redacted] Damitha A Peiris[redacted] Gary Grant[redacted] Berry Freshney[redacted] Ben Weston[redacted]

Subject: CN-13712 CFMEU Visit 18/04/24

! CAUTION - This email was sent from outside Georgiou Group

Hello Chris and Peter,

Please see following the GBJV notes in relation to the unexpected CFMEU site visit on Thursday 18 April 2024:

- Mr Luke Gibson was noted parked outside gate 6 (Vidgen Lane) at 9:15am
- Myself, Ben Weston (GBJV Safety Manager) and Ward Burdekin (Georgiou General Superintendent) drove to see him
- By the time we got to site Mr Gibson was standing at the satellite site office (entering illegally onto site)
- Ward asked Mr Gibson that he was not allowed in the site office area and was required to go to the main office to sign the visitors register
- Mr Gibson stated he was onsite to follow up on yesterday's visit
- Mr Gibson started to go through some minor safety related concerns with the site office (untidy electrical leads, urinal was flat with stagnant urine in it, clear walkway down the ramp)
- Whilst we were there Mr Gibson noticed a site surveyor temporarily removing a temp fence by an edge drop. This was actioned immediately as it was unsafe.
- Amicable discussions were had and Mr Gibson left site at 10:30am

No works were interrupted during the time the CFMEU was onsite.

Regards
Gareth

Gareth Davie
Project Director
BMD Constructions

[redacted]
1 Sandpiper Ave Port of Brisbane QLD 4178
PO Box 197 Wynnum Qld 4178



QM-47

FW: union

From: Quinn Murray [redacted]
To: Gareth Davie [redacted]
Date: Thu, 18 Apr 2024 14:36:40 +1000

Gareth,

Couple of notes from our IR specialist

1. Any letter sent should include the names of the known CFMEU/CFMEUQ officials that have had their federal entry permits revoked by the Fair Work Commission as a result of being found "unfit and improper" to hold a permit. Off the top of my head these are: Beau Seiffert; Andrew Blakeley; Blake Hynes; Michael Ravbar; Jade Ingham; Luke Gibson; and Dean Rielly.
2. We should also remind WHSQ and the QPS of section 109 (misrepresentation) – specifically that its unlawful for these non-permit holders to make false representations about what they can do under the WHS Act. Gold standard would be to have WHSQ onboard with issuing infringement/improvement notices to the CFMEU/CFMEUQ (as PCBUs in their own right).
3. The Health and Safety and Other Legislation Amendment Act 2024 was passed late last month and will come into effect shortly. This has a raft of changes that were pushed by the AWU in an attempt to address entry by these non-permit holders under s81(3). Most notable was the inclusion of the terms "excluded entity" and "suitable entity" when determining who can enter under s81(3) as a representative. It is likely now these non-permit holders would fall within the excluded entity definition. We all know they will still simply walk on site but at least it's likely to be more clear cut for WHSQ/QPS.
4. Without having the requisite understanding of right of entry powers, the police will always be uneasy getting involved in "union matters" given the below carve out for trespass in the Summary Offences Act 2005. This was tested in Seiffert v Commissioner of Police, which didn't end well for the QPS… They generally have a pretty unsuccessful record in this area.

11 Trespass

(1) A person must not unlawfully enter, or remain in, a dwelling or the yard for a dwelling.

Maximum penalty—20 penalty units or 1 year's imprisonment.

(2) A person must not unlawfully enter, or remain in, a place used as a yard for, or a place used for, a business purpose.

Maximum penalty—20 penalty units or 1 year's imprisonment.

Note—

See the *Police Powers and Responsibilities Act 2000*, section 634 for safeguards applying to starting proceedings for particular offences in this division.

(3) This section does not prevent an authorised industrial officer entering, or remaining in, a workplace in accordance with the terms of the person's appointment as an authorised industrial officer.

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178

Centenary Bridge Upgrade Project

From: Quinn Murray [redacted]
Sent: Thur 18/04/2024 1:08:05 PM (UTC+10:00)
To: Gareth Davie [redacted]
Subject: FW: CFMEU Attendance - 17 April 2024
Attachment: AGJV-Entry-to-Assist-in-Resolving-a-Safety-Issue-Procedure--s81-3--.pdf

Useful document for managing them under 81-3

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178

Centenary Bridge Upgrade Project

From: Jonty Bekkers [redacted]
Sent: Wednesday, April 17, 2024 4:18 PM
To: Quinn Murray [redacted]
Subject: FW: CFMEU Attendance - 17 April 2024

Quinn

See AGJV's s81(3) procedure **attached** as an FYI.

Also, if they are purporting to be "WHS entry permit holders, then s124 would require them to also hold a permit issued to them under the Fair Work Act. As we know, Dean Reilly and Luke Gibson had the Fair Work Act permits revoked.

Division 4 Requirements for WHS entry permit holders

123 Contravening WHS entry permit conditions

A WHS entry permit holder must not contravene a condition imposed on the WHS entry permit.

WHS civil penalty provision.

Maximum penalty—100 penalty units.

124 WHS entry permit holder must also hold permit under other law

A WHS entry permit holder must not enter a workplace unless he or she also holds an entry permit

WHS civil penalty provision.

Maximum penalty—100 penalty units.

Thanks, Jonty

Care. Integrity. Excellence.

Jonty Bekkers

Senior HR/IR Advisor

Level 16, 31 Duncan Street

Fortitude Valley QLD 4006

Mobile: [redacted]

Email: [redacted]

Georgiou **Our vision is to be *'the best people to work with'***

Georgiou Group acknowledges the Traditional Custodians of the land on which we work, a nd pay our respects to elders past and present.

From: Quinn Murray [redacted]
Sent: Wednesday, April 17, 2024 4:11 PM
To: Gareth Davie [redacted] Ben Weston [redacted] Gary Grant [redacted] Berry Freshney [redacted]
Cc: Sean Donald [redacted] Mathew Quy-Verlander [redacted] Jonty Bekkers [redacted] Ward Burdekin [redacted] Gavin Kenny [redacted]
Subject: CFMEU Attendance - 17 April 2024

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!

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From 1.55pm to 2.25pm, Ben, Gavin and I conversed with the inspectors to better understand our

obligations and rights under S81.3 (summarised as follows):

- They have no powers to enter site - only to attend discussions at the office
- We are not required to provide them with any documentation or address their concerns
- WHSQ are the mediator in the event resolution cannot be achieved between the parties

Concrete Pour was completed successfully and other workfronts progressed without hassle but southern abutment landside piling lost the bulk of the day.

Regards,

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



AGJV Entry to Assist in Resolving a Safety Issue Procedure (s81(3))

1. OBJECTIVES OF THIS PROCEDURE

The purpose of this procedure is to outline the steps to follow when a "*union representing the worker*" or "*any other person*" seeks to enter the Coomera Connector Stage 1 North Project (**Project**) as a representative of a party to a safety issue under section 81(3) of the *Work Health and Safety Act (Qld)* (**WHS Act**).

If you have any questions about your obligations during a section 81(3) entry or the obligations of persons entering under section 81(3), you should contact **Daniel Foster** at [redacted] or **Jonty Bekkers** at [redacted].

2. OVERVIEW OF THE ENTRY PROVISIONS UNDER SECTION 81(3)

Section 81(3) of the WHS Act entitles a **representative** of a party to a safety issue to enter the Project to attend discussions to assist in resolving the safety issue.

A **representative** is defined in the WHS Act as:

- the health and safety representative for the worker; or
- a union representing the worker; or
- any other person the worker authorises to represent him or her.

This procedure deals with the steps that must be followed when a "***union** representing the worker*" or "***any other person** the worker authorises to represent him or her*" seeks to enter the Project.

3. OVERVIEW OF ENTRY BY A "UNION OFFICIAL" UNDER SECTION 81(3)

The courts have determined that section 81(3) is a State or Territory OHS right, as defined in section 494 of the *Fair Work Act 2009 (Cth)* (**FW Act**). This is important as it means union officials seeking to enter the Project under section 81(3) must comply with the following under the FW Act:

- Have and produce for inspection, an entry permit issued to them by the Fair Work Commission when requested by AGJV (see FW Act section 497); and
- Only enter the Project during working hours (see FW Act section 498); and
- Comply with any reasonable occupational health and safety requirement and request given to them by AGJV (see FW Act section 499); and
- Must not intentionally hinder or obstruct any person, or otherwise act improperly while on the Project (see FW Act section 500).

A union official seeking to enter the Project under section 81(3) must also satisfy the following:

- The AGJV safety issue resolution procedure must have formally commenced, and the matter remains unresolved after discussions between the parties to the issue; and
- Where a safety issue is not previously known to AGJV, the person must be able to provide sufficient detail to clearly identify the nature and scope of the purported health and safety issue, including:
  - Where applicable, location(s) of where the purported safety issue exists on-site.
  - The imminence of the safety risk arising from the purported safety issue, if any.

Last Updated: 11 April 2023

- While on-site, the union official is only permitted to attend discussions regarding the safety issue. If a union official wishes to attend areas where discussions about the safety issue are not occurring, then they must re-enter the Project under section 117 of the WHS Act.

4. OVERVIEW OF ENTRY BY "ANY OTHER PERSON" UNDER SECTION 81(3)

Before granting entry to a person purporting to be "any other person" for the purpose of entering under section 81(3), each of the following conditions must be satisfied:

- Confirm that the person is not employed by an industrial association within the meaning of that term in section 12 of the FW Act. If they are, their entry must be treated as a 'union official'.
- Confirm the validity of the person seeking entry. Specifically, the following information should be provided by the person seeking entry:
  - The full name of the person seeking entry to the Project; and
  - The full name of the worker that is a party to the issue and has authorised them to represent them in the safety issue (if not previously known).
- Where a safety issue is not previously known to AGJV, the person must be able to provide sufficient detail to clearly identify the nature and scope of the purported health and safety issue, including:
  - Where applicable, location(s) of where the purported safety issue exists on-site.
  - The imminence of the safety risk arising from the purported safety issue, if any.

Note: If the person refuses to disclose the name of the worker that has authorised them as their representative and relies on section 130 of the WHS Act as their reasoning, then the person must also be a WHS entry permit holder. If this is the case, a WHS entry permit holder must also hold an entry permit issued to them by the Fair Work Commission (see WHS Act section 124). In this circumstance, their entry must be treated as a 'union official'.

If the person is unable to satisfy all the requirements detailed above, the person must be informed of the following, where applicable:

1. "*AGJV is not aware of any safety issues and has not had the opportunity to follow our WHS issue resolution procedure.*"
2. "*The supposed safety issues raised are generic and lack any detail required to validate the existence of a safety issue.*"
3. "*The person is a WHS entry permit holder and does not hold a Fair Work entry permit, therefore they are not permitted to enter the workplace under the WHS Act.*"; or
   a. "*The person refuses to identify the worker who has supposedly authorised them to represent them, therefore we are unable to validate they have received authorisation to represent the worker.*"

If the person has satisfied the above requirements, their entry can be permitted. While on-site, the person is only permitted to attend discussions aimed at resolving the safety issue. The person must not engage in any other activity while at the workplace unless authorised by AGJV.

AGJV is under no obligation to allow the person to carry out other activities while at the workplace, including visiting any areas other than the location at which discussions about the WHS issue are taking place.

The Project Director maintains absolute discretion to permit entry.

Last Updated: 11 April 2023

QM-49

RE: DRAFT letter to the CFMEU

From: Quinn Murray [redacted]
To: Sean Donald [redacted]
Date: Wed, 17 Apr 2024 08:50:17 +1000

My immediate question is do we want to send this as Georgiou - and potentially draw the ire of CFMEU back off of BMD directly - or whether we send this as the Joint Venture?

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Sean Donald [redacted]
Sent: Tuesday, April 16, 2024 7:42 PM
To: Quinn Murray [redacted] Gareth Davie [redacted]
Subject: FW: DRAFT letter to the CFMEU

In preparation for the next bout of concerned citizens. Q is if we send it from Lawyer or ourselves really.

Care.
Integrity.
Excellence.

Sean Donald

General Manager - QLD

Level 16, 31 Duncan Street

Fortitude Valley QLD 4006

Mobile: [redacted]
Email: [redacted]

Our vision is to be 'the best people to work with'
Georgiou Group acknowledges the Traditional Custodians of the land on which we work, and pay our respects to elders past and present.

From: Harold Downes [redacted]
Sent: Monday, April 15, 2024 5:48 PM
To: Sean Donald [redacted]
Subject: DRAFT letter to the CFMEU

! CAUTION - This email was sent from outside Georgiou Group

Hi Sean

Here is the content of a letter which can either go on your or my letterhead. Please review and revert with any comments or changes and also to let me know who it should be sent by. I have drafted it come from you, but I can also send it.

Dear Michael and members of the Divisional Executive

Re the Centenary Bridge Upgrade Project

The purpose of this letter is threefold.

1. **Compliance by the CFMEU with WHS Duties**

For some months now the CFMEU has been managing protests by its supporters at the Centenary Bridge Upgrade site on the Western Freeway in Jindalee. The protests have included activities such as:

1. Performing blockades by persons when delivery vehicles are attempting to enter the site. This places workers and protesters at risk of injury. It also places other persons such as drivers and pedestrians travelling on the Western freeway at risk of injury;
2. Placing banners and placards near the site. This places persons such as protesters and drivers and pedestrians travelling on the Western freeway at risk of injury;
3. Entering the site unlawfully after usual working hours and not in compliance with any lawful rights of entry, making them trespassers. This places these trespassers at risk of injury.

The CFMEU is a PCBU with duties under the WHS Act. These duties include those under ss19, 20, 21 and 46. The activities which the CFMEU is managing give rise to a range of hazards which have the risk of adversely affecting the health or safety of workers on the project and other persons such as drivers on the Western Freeway.

Georgiou also has WHS duties in relation to some of the hazards which your protests create. The duties arise under the same sections of the Act but need to be complied with differently to the manner in which the CFMEY meets its duties under those sections. Two examples of these separate duties in relation to the same matter, are the duty to manage mobile plant and pedestrian interactions at the point of access to the site, and, the duty to consult, cooperate and coordinate.

Georgiou does not have a duty in relation to the hazards drivers on the Western Freeway which are created by your protests. However, Georgiou is concerned that a traffic incident might result in access to the site being obstructed. An example might be if emergency services were required on site should this be necessary if a worker has a medical episode.

At no point has the CFMEU initiated any attempt to consult, cooperate or coordinate with Georgiou in respect of the obvious and foreseeable risks arising from the protests where both the CFMEU and Georgiou have a duty.

Accordingly, we are requiring that the CFMEU provide the following to us by (INSERT TIME AND DATE):

a. a copy of your risk assessment with the necessary controls so that we can:
   i. satisfy ourselves that drivers and pedestrian workers near the entry point are not at risk to their health or safety;
   ii. make drivers effecting deliveries and pedestrian workers working at or near the entry point, aware of those controls.
b. a copy of your traffic management plan so that we can understand how safe and unimpaired access to or from site occurs if required when the Freeway is blocked as a result of your protests (Sean, we will need to show that this is different to usual traffic flow blockages).
c. A commitment to meet with Georgiou's health and safety manager as a matter of urgency for purposes of consulting, cooperating and coordinating about the risks being created and how they are being controlled.

2. **Putting the CFMEU's senior officers on notice of non-compliance and uncontrolled hazards**

In addition to requiring the CFMEU to comply with its WHS duties and to enable Georgiou to meet its duties, this letter is intended to put the senior officers of the CFMEU on notice of the hazards and non-compliance with WHS duties by the CFMEU described above, as well as any not identified by us but arising from the protest action.

3. **Putting the CFMEU's officers on notice of non-compliance**

The officers of the CFMEU have non delegable duties under s.27 of the WHS Act. We have read the registered rules of the CFMEU. It appears that the members of the Divisional executive would meet the threshold to be officers as defined in the Act.

In any event, we expect that the CFMEU has determined for itself who are its officer for purposes of compliance with the WHS Act.

A copy of this letter is being addressed to the members of the Divisional Executive, or those individuals who have been identified as its officers for purposes of the WHS Act, to invite them to exercise due diligence under s.27(5) in respect of the protest activity being undertaken.

I look forward to receiving the information and commitment requested by no later than (INSERT TIME AND DATE), failing which I propose to request the assistance of WHSQ to secure your compliance with your duty under s.46 and prevent your ongoing exposure of workers and other persons to risks to their health and safety.

Regards
Sean

I am behind my desk from early until, about 9.30am and then again from about 12.30pm tomorrow.

Happy to chat and fine tune this.

Regards
Harold

Harold Downes
Partner | Workplace Relations, Employment & Safety

T [redacted]
M [redacted]
E [redacted]
W www.millsoakley.com.au

MILLS OAKLEY

MELBOURNE | SYDNEY | BRISBANE | CANBERRA | PERTH | ADELAIDE

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QM-50

CN-13712 CFMEU Site Visit 23/04/24

To: Chris DEMARTINI [redacted] Peter KONECNY [redacted]
Cc: Imran Z Qaiser [redacted] Damitha A Peiris [redacted] Francisca P Knight [redacted] Quinn Murray [redacted] Rex Clarke [redacted] Gary Grant [redacted] Ben Weston [redacted]
Date: Fri, 26 Apr 2024 11:37:28 +1000

Hello Chris and Peter,

Please see following the GBJV notes in relation to the unexpected CFMEU site visit on Tuesday 23 April 2024:

- At approximately 7:30am, Mr Hayden Turner-Davey (CFMEU) arrived onsite through Gate 1
- Mr Turner-Davey was met by GBJV engaged IR consultants (Steve Lovewell and Grant Benson) requesting to sign the GBJV visitor register. Mr Turner-Davey would not.
- Mr Turner-Davey gave a S117 form to Mr Lovewell and proceeded to start walking through the precast yard. The GBJV logistic coordinators tried to stop Mr Turner-Davey from entering the site without signing the visitor register.
- Around 7:45am, Mr Dylan Howard (CFMEU) and Mr Matthew Vonhoff (CFMEU) arrived onsite through Gate 1 and also proceeded to walk through the precast yard. Again the GBJV logistic coordinators were stopping their progression without signing the GBJV visitor register. This created a bit of a melee.
- Mr Howard and Mr Vonhoff gave their S117 forms to Mr Br Benson and continued to voice their opinion that they should be allowed onsite.
- A number of discussions and negotiations were held between GBJV staff (note Mr Lovewell and Mr Benson shall be nominated as GBJV staff) and CFMEU members to sign the visitor register with the CFMEU members not willing to sign.
- In was agreed by both parties that GBJV staff could fill in the visitor register with the names of the CFMEU members, however upon the initialling of the particular rules as set out in the visitors register, the CFMEU would not sign/initial their name agreeing to the rules. This continued for approx. 45mins.
- At 8:11am, two x semi trucks arrived onsite with the gantry steel
- At around 8:25am, QPS were called and 3x QPS members arrived onsite at 8:35am and commenced discussions between both parties. This continued for approximately 1.5hrs.
- At 9:07am, Mr Gareth Davie (GBJV) called Workplace Health & Safety Queensland (WHSQ) and lodged a complaint.
- At 9:50am GBJV tried to commence unloading of the steel and at 10:10am the crane company (Borgers) would not commence unloading without viewing the lift plan and the steel material composition results
- Around 10:20am, QPS left site, citing that no infringement had taken place and they were told by their seniors to no longer attend
- At 10:25am Borgers crane operator and dogman were shown the documentation by My Anthony Parlatto (GBJV) and Mr Davie. The steel was unloaded at 11:40am.
- At 10:50am, Mr Jason Argent (WHSQ) and Mr John Azcue (WHSQ) both Senior Inspectors, arrived onsite
- Discussions were held between WHSQ, GBJV and CFMEU members regarding signing the visitors register, various discussions continued for approx. 2.5 hours
- At 1:30pm after discussions stalled, the CFMEU members started to leave site. Mr Howard and Mr Vonhoff left site
- At 1:40pm Mr Turner-Davey started walking across the precast yard towards the ATC and entered the Pier 1 work area. Mr Davie and Mr Quinn Murray (GBJV) followed.
- Mr Turner-Davey left site at 2pm.

- WHSQ Senior Inspectors Mr Argent and Mr Azcue left to attend to Vidgen Lane/Gate 6

Vidgen Lane - Gate 6

- At 10am, Mr Dean Mattas (CFMEU) and Mr Ben Cox (CFMEU) arrived through Gate 6 onto the work area at Vidgen Lane.
- The CFMEU members were met by Mr Nick Willets (GBJV) at around 10:05am at the crib sheds and were asked to attend the GBJV site office on Sinnamon Road to sign the visitors register. Mr Mattas and Mr Cox gave Mr Willets their S117 forms who refused to accept it
- The CFMEU continued to walk towards Abutment B and stopped GBJV's positrack from working on the crane pad and gave Mr Willets the two S117 forms whom accepted the forms at this stage
- Members of the GBJV logistic coordinators were relocated from the precast yard to Vidgen Lane at 10:20am
- GBJV logistic coordinators tried in vain to stop the CFMEU members from accessing the Pier 5 work area (pier 5/1 was programmed to be poured)
- Discussions were held between both parties to try and understand the issues raised on the S117 forms. This went on for 1.5hours and were very heated.
- At around 1:05pm Mr Mattas and Mr Cox sat down between the concrete pump and the concrete agi restricting the unloading of the concrete. GBJV logistic coordinators tried to physically remove the CFMEU members.
- At 2:30pm WHSQ Senior Inspectors Mr Argent and Mr Azcue arrived to site
-
- At around 3pm, the concrete pour to pier 5/1 was abandoned
-

Georgiou

BMD

Gareth Davie
Project Director
BMD Constructions

[redacted]
1 Sandpiper Ave Port of Brisbane QLD 4178
PO Box 197 Wynnum Qld 4178



QM-51

RE: Centenary Bridge Upgrade - Imported Steel Delivery

From: Robert McDonald [redacted]
To: Quinn Murray [redacted]
Cc: Gareth H [redacted] Jason Argent [redacted]
Date: Wed, 24 Apr 2024 11:17:22 +1000

Thanks Quinn,

I will await contact, as discussed failing this enforcement actions will be required.

Thanks again for your cooperation.

Kind Regards,

Rob McDonald
Operations Manager
South West Gold Coast Region
Workplace Health and Safety Queensland
Office of Industrial Relations
M: [redacted] p: [redacted]
Email: [redacted]

Queensland Government

From: Quinn Murray [redacted]
Sent: Wednesday, April 24, 2024 11:01 AM
To: Robert McDonald [redacted]
Cc: Gareth Davie [redacted]
Subject: RE: Centenary Bridge Upgrade - Imported Steel Delivery

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Morning Rob,

Thanks for the email and the phone discussion.

I've just spoken with corporate and requested they get in touch with you directly as soon as possible to resolve the differing legal opinions on the provision of steel documents.

Regards,

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road. Jindalee QLD 4074

PO Box 197 Wynnum Qld 4178



From: Robert McDonald [redacted]
Sent: Wednesday, April 24, 2024 10:07 AM
To: Quinn Murray [redacted] Gareth Davie [redacted]
Subject: RE: Centenary Bridge Upgrade - Imported Steel Delivery

You don't often get email from [redacted] Learn why this is important

Morning Quinn / Gareth
Please find attached the information and links.
Could either of you please call at to discuss the provision of the documents relating to the steel for the gantry crane.

Kind Regards,

Rob McDonald
Operations Manager
South West Gold Coast Region
Workplace Health and Safety Queensland
Office of Industrial Relations
M: [redacted] p: [redacted]
Email: [redacted]
Forms | Queensland Industrial Relations (qirc.qld.gov.au)
Workplace entry by WHS entry permit holders | WorkSafe.qld.gov.au

Revoking WHS entry permits

If it is suspected that a WHS entry permit holder has contravened a condition of their permit or has intentionally hindered or obstructed a PCBU at the workplace, an application can be made to have their permit revoked.
This application must be made in writing to the Queensland Industrial Relations Commission (QIRC). A copy must be provided to the WHS entry permit holder and relevant union.
The QIRC can suspend or revoke a permit or impose conditions on it.

From: Quinn Murray [redacted]
Sent: Monday, April 22, 2024 3:00 PM
To: Robert McDonald [redacted]
Cc: Ben Weston [redacted] Gareth Davie

[redacted]
Subject: Centenary Bridge Upgrade - Imported Steel Delivery

CAUTION: This email originated from outside of OIR. Do not click links or open attachments unless you recognise the sender and know the content is safe.

Good Afternoon Rob,

Firstly, thank you again for your assistance last week.

I just tried you on the phone and left a voicemail, but figured I would send you an email as well.

Tomorrow we are receiving two deliveries of structural steel fabricated overseas. The design and quality information pertaining to this steelwork was previously issued to Travis Dungey by Leigh Hahn (former Project Director).

In any event, while GBJV are satisfied that all legislative requirements related to the safe design, fabrication and eventual installation have been followed by our supply chain, the CFMEU has taken issue with the procurement of overseas steel.

In March we attempted delivery of this steel on three occasions and were blockaded by the CFMEU.

I am providing this notification that tomorrow I anticipate we may yet again struggle with some form of dispute over the safety of this material, and will likely be reaching out to your team to attend site to assist in resolving the issue.

Happy to discuss further if you have some time.

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



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From: Gareth Davie [redacted]
Sent: Wed 24/04/2024 7:47:42 PM (UTC+10:00)
To: Gary Grant [redacted]
Cc: Sean Donald [redacted] Quinn Murray [redacted] Mathew Quy-Verlander [redacted]
Subject: FW: Site Inspection - Centenary Bridge Upgrade
Attachment: IMP - Documentation Request s.118.pdf

CAUTION - This email was sent from outside Georgiou Group

Gary,

Please find attached the Improvement Notice Issued by WHS for not supplying the steel to Union officials. We have until 1pm Monday 29th April to comply.

Thanks
Gareth

Gareth Davie
Project Director
BMD Constructions

[redacted]
1 Sandpiper Ave Port of Brisbane QLD 4178
PO Box 197 Wynnum Qld 4178



From: Jason Argent [redacted]
Sent: Wednesday, April 24, 2024 5:46 PM
To: Gareth Davie [redacted]
Cc: John Azcune [redacted] Robert McDonald

[redacted]

Subject: Site Inspection - Centenary Bridge Upgrade

Good evening Gareth,

Thank you for your time on site yesterday and the phone today, please see below formal directions as discussed. Compliance is due on or before 1300hrs on Monday the 29th of April 2024.

- **Improvement Notice – Documentation Request s.118**

Please check the notices to confirm compliance due dates. If you are unable to meet the compliance date and time, you will need to contact me prior to the due date and discuss options.
Information detailing appeal rights or privacy is on the back of the notices. **It is also a requirement to display the notices in a prominent place at or near the workplace.** Penalties apply for non-compliance with the notice and failure to display a notice.
Return signing of the notice is no longer accepted as compliance of the notice - please provide sufficient information to demonstrate compliance has been achieved (return photos/certificate/statement e.g.).
Additionally, find below link to information that might be useful:
Compliance monitoring and enforcement policy- CMEP WHS link:

- https://www.worksafe.qld.gov.au/about/publication-scheme/our-policies/office-of-industrial-relations-policies/compliance-monitoring-and-enforcement-policy

Hope this information is helpful – don't hesitate in contacting me should you need further assistance or concerns complying.
Regards

Queensland Government **Jason Argent**
Principal Inspector – Construction
Workplace Health & Safety Queensland
Office of Industrial Relations
Phone: [redacted]
Email: [redacted]

The most important reason for making your workplace safe, is not at work at all.
Work Safe. Home Safe.



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Form 13 **RECIPIENT'S COPY**

Improvement notice

Notice No. I2045322

V1.3.18

Work Health and Safety Act 2011, Electrical Safety Act 2002, Safety in Recreational Water Activities Act 2011

This notice is issued under the *Work Health and Safety Act 2011* section 191, *Safety in Recreational Water Activities Act 2011* applied section 191 *Work Health and Safety Act 2011* or *Electrical Safety Act 2002* section 146**.** This notice requires the person (which includes a body corporate, government department or public authority) to whom it is issued to remedy a contravention of the Act or Regulations. **The legislation requires that the person to whom an improvement notice is issued must, as soon as possible, display a copy of the notice in a prominent place at or near the workplace, or part of the workplace at which work is being carried out that is affected by the notice.**

Notice issued to:

Legal name of person/business or undertaking: B.M.D. CONSTRUCTIONS PTY. LIMITED & GEORGIOU GROUP PTY LTD	
ABN: 20185567437	ACN:
Trading as:	
Address: CENTENARY BDGE, BRISBANE 4000 QLD	

Details of contravention:

Site location

CENTENARY BDGE, BRISBANE 4000 QLD
213A Sinnamon Road, Jindalee 4074

I, Jason Argent reasonably believe on 23-APR-2024 at 13:15 that you have contravened a provision in circumstances that make it likely that the contravention will continue or be repeated of the:

Work Health and Safety Act 2011 - section(s) 118(3)

Brief description of how the provision is being or has been contravened:

Acting in your capacity as the Principal Contractor you have failed to provide a document requested by an entry permit holder who produced an entry request under section 117. It was confirmed they held appropriate credentials at state and federal level.

I observed and was party to conversations with yourself and the CFMEU. A document was requested to be inspected regarding testing analysis results of steel that is to be used in the gantry that will be erected around the bridge for workers and gantry cranes. Safety concerns have been raised in regard to the steel and that it could potentially expose workers to a risk to their health and safety if it was to fail. You have advised this document is on site and that you had access to it.

You did not provide the document when the Union Official exercised their rights under section 118 of the Work Health and Safety Act. You were not able to provide a valid reason for withholding the document at the time.

Directions (if any) as to the measures to be taken to remedy or prevent the contravention or likely contravention:
It is mandatory to comply with these directions

Follow:
Work Health and Safety Act 2011 - section 118(3)
A relevant person conducting a business or undertaking must not, without reasonable excuse, refuse or fail to comply with a requirement under subsection (1)(d). WHS civil penalty provision.

Recommendations (if any): It is not an offence to fail to comply with recommendations in a notice.

Issuing inspector:

[redacted]

Signature of inspector	Inspector's ID	Inspector's contact number
	2260	0459879522
Date issued	Inspector's location	
24-APR-2024	PO BOX 6508, UPPER MOUNT GRAVATT 4122 QLD	

An inspector may make minor technical changes to this notice in certain circumstances. This does not change the validity of the notice. You must comply with this notice within the period stated. Failure to comply with this notice may incur a maximum penalty of $50,000 for an individual and $250,000 for a body corporate, government department or public authority.

PRIVACY COLLECTION STATEMENT
The Office of Industrial Relations (OIR) collects, uses, discloses and stores information in accordance with legislation it administers and all applicable privacy laws. This includes information collected by inspectors of OIR. Note that privacy laws do not apply if other laws conflict or allow or require the collection of information, and do not apply to the collection of information by OIR to the extent that it is exercising its law enforcement functions and non-compliance with privacy legislation is deemed necessary to fulfil those functions.

Queensland Government

Form 13 RECIPIENT'S COPY

Improvement notice

Notice No. I2045322

V1.3.18

Work Health and Safety Act 2011, Electrical Safety Act 2002, Safety in Recreational Water Activities Act 2011

This contravention must be remedied before:	**Service method:**
13:00 29-APR-2024	Delivered directly to the person named by electronic transmission
GARETH DAVIE Notice given to	Management Representative For Person With Management Or Control Of A Workplace Relationship to person to whom notice is issued

---

This portion may be signed and returned where contravention has been remedied before the stated date.
I certify that the requirements of this notice have been complied with:

Name *in block letters*: _____ Position: _____

Signature: _____ Date complied: / /

ABN 94 496 188 983

Notice No. I2045322

An inspector may make minor technical changes to this notice in certain circumstances. This does not change the validity of the notice. You must comply with this notice within the period stated. Failure to comply with this notice may incur a maximum penalty of $50,000 for an individual and $250,000 for a body corporate, government department or public authority.

PRIVACY COLLECTION STATEMENT

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Queensland Government

Internal review of decision

An eligible person whose interests are affected by an original decision may apply for the decision to be reviewed. Refer to the Internal review of decision ? guide for applicants, at www.worksafe.qld.gov.au

An eligible person is:

1. The person to whom the notice was issued.
2. A person conducting a business or undertaking whose interests are affected by the decision.
3. A worker whose interests are affected by the decision.
4. A health and safety representative who represents a worker whose interests are affected by the decision.

How does a person apply for a review of a decision?

The application for internal review must:

a) be made in the approved form to the reviewer

b) supported by enough information to enable the reviewer to decide the application

An application for internal review relating to an improvement notice issued under the *Work Health and Safety Act 2011* and the *Safety in Recreational Water Activities Act 2011* must be lodged before the date stated in the notice for compliance or within 14 calendar days of the decision coming to the notice of the eligible person, whichever is the lesser.

For an improvement notice issued under the *Electrical Safety Act 2002*, the application for internal review must be made within 14 days after the day the applicant receives the notice.

Lodgement of the form can be made via email whsrod@oir.qld.gov.au. Information about how to apply for an internal review of decision, including the application form, is available at www.worksafe.qld.gov.au or by calling 1300 362 128. There is no application fee.

The operation of the improvement notice is stayed (suspended) once the application for review of decision is lodged. The stay remains in effect until a decision is made by the internal reviewer and whichever of the following is earlier ? an external review is applied for or, 28 days have elapsed since the person became aware of the decision.

What happens next?

The internal reviewer must make a decision within 14 calendar days of receiving the application for internal review. The internal reviewer can confirm or vary the reviewable decision, or set aside the reviewable decision and substitute the original decision for another decision. Once the internal reviewer makes the decision, they must notify the applicant of the decision and the reasons for the decision in writing.

External review

An eligible person may apply to an external review body for a review of the internal decision of the internal decision reviewer, or the original decision of the regulator. From the day the applicant received or became aware of the decision, an application for external review must be made within:

- 30 calendar days to the Queensland Industrial Relations Commission (QIRC) relating to the *Work Health and Safety Act 2011*;
- 28 calendar days to the Queensland Civil Administration Tribunal (QCAT) relating to the *Electrical Safety Act 2002* or the *Safety in Recreational Waters Act 2011*.

QCAT and QIRC may confirm or vary the original decision, set aside the original decision and substitute another decision or set aside the original decision and return the matter to the decision maker with appropriate directions.

Please refer to www.worksafe.qld.gov.au or phone 1300 362 128 for more information on how to apply for an external review.

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The OIR's privacy information is on our website at www.worksafe.qld.gov.au.

An inspector may make minor technical changes to this notice in certain circumstances. This does not change the validity of the notice.

You must comply with this notice within the period stated. Failure to comply with this notice may incur a maximum penalty of $50,000 for an individual and $250,000 for a body corporate, government department or public authority.

From: Berry Freshney [redacted]
Sent: Wed 24/04/2024 9:49:27 PM (UTC+10:00)
To: Quinn Murray JV [redacted]
Cc: Gareth Davie [redacted]
Subject: RE: CN-13712 - Temporary Steel Work: Gantry Support Structure - Response to Request for Information

Hi Quinn

Is the issue regarding Boron that there is a – in that column - ?due to not needing to test for? And this was something they "union" learnt from the other job to hone in on?

If so have we asked for any remaining steel to have that test recorded?

Berry

Berry Freshney
Construction Manage
r
M: [redacted]

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Our vision is to be *'the best people to work with'*
Georgiou Group acknowledges the Traditional Custodians of the land on which we work, and pay our r
pects to elders past and present.

From: Quinn Murray [redacted]
Sent: Wednesday, 24 April 2024 10:04 AM
To: Damitha A Peiris [redacted] Chris DEMARTINI [redacted] CBUP [redacted] Imran Z Qaiser [redacted] Gareth Davie < [redacted] Anthony Parlato [redacted] Gary Grant [redacted] Berry Freshney [redacted] Mathew Quy-Verlander [redacted] Sean Donald [redacted]
Subject: RE: CN-13712 - Temporary Steel Work: Gantry Support Structure - Response to Request for Information

! CAUTION - This email was sent from outside Georgiou Group

Damitha,

Please see attached another two examples per your request.

Regards,

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Damitha A Peiris [redacted]
Sent: Wednesday, April 17, 2024 1:30 PM
To: Quinn Murray <[redacted] Chris DEMARTINI [redacted] CBUP [redacted] Imran Z Qaiser [redacted]
Subject: RE: CN-13712 - Temporary Steel Work: Gantry Support Structure - Response to Request for Information

Hi Quinn

Could you please send another 2 or 3 examples related to the test reports already submitted.

Best Regards

Damitha Peiris
Principal Engineer (Civil) | Metropolitan Region
Program Delivery & Operations Branch | Infrastructure Management and Delivery Division
Department of Transport and Main Roads
Nathan Depot | 1 University Road | Nathan Qld 4111
P: [redacted] | M: [redacted]
E: [redacted]
W: www.tmr.qld.gov.au

From: Quinn Murray [redacted]
Sent: Tuesday, 16 April 2024 2:44 PM
To: Francisca P Knight [redacted] Damitha A Peiris [redacted]

Cc: Peter KONECNY [redacted] Chris DEMARTINI [redacted]
Gareth Davie [redacted] Anthony Parlato
[redacted] Gary Grant [redacted] Mathew Quy-
Verlander [redacted] Berry Freshney
[redacted] Sean Donald [redacted]
Subject: RE: CN-13712 - Temporary Steel Work: Gantry Support Structure - Response to Request for Information

Fran / Damitha,

As discussed, please see attached a Traceability Example for TP4, one of the members tested as part of the material composition testing conducted last week.

Please let me know should you require any further information.

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Quinn Murray
Sent: Wednesday, April 10, 2024 1:12 PM
To: Francisca P Knight [redacted] Damitha A Peiris
[redacted]
Cc: Peter KONECNY < [redacted] Chris DEMARTINI < [redacted]
Gareth Davie < [redacted] Anthony Parlato
< [redacted] Gary Grant < [redacted] Mathew Quy-
Verlander < [redacted] Berry Freshney
[redacted] Sean Donald [redacted]
Subject: RE: CN-13712 - Temporary Steel Work: Gantry Support Structure - Response to Request for Information

Fran / Damitha,

Further to the below, please find attached the material test results and the approval of the results by FSA (RPEQ).

Please let me know should you require any further information.

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Quinn Murray
Sent: Thursday, April 4, 2024 8:17 AM
To: Francisca P Knight [redacted] Damitha A Peiris [redacted]
Cc: Peter KONECNY [redacted] Chris DEMARTINI [redacted] Gareth Davie [redacted] Gareth Davie [redacted] Anthony Parlato [redacted] Gary Grant [redacted] Mathew Quy-Verlander [redacted] Berry Freshney [redacted] Sean Donald [redacted]
Subject: CN-13712 - Temporary Steel Work: Gantry Support Structure - Response to Request for Information

Fran / Damitha,

In accordance with the request from TMR, GBJV provided an undertaking for the following:

1. Detail the process through which the RPEQ Designer verified the Imported Steel would be equivalent to Steel manufactured in accordance with Australian Standards
2. Detail the process through which the 3rd Party Inspector has been managing the Quality Assurance process at the fabrication workshops
3. Conduct material testing with a NATA accredited specialist to demonstrate the materials comply with Australian Standards

Please find attached [FS3323A CER-02 Design Advice - Steel Grade and Section Substitution Rev 1] the response to (1) from the RPEQ Designer.

Please find attached PMI Information, the below outlines the process:

PMI were onboarded to provide 3rd party surveillance and inspection of the structural steel fabrication of the concrete girder moulds and temporary steel gantry in accordance with the design drawings and current Australian Standards, including AS4100 and AS1554.1.

PMI were engaged as they are specialist in providing 3d party surveillance by appointing qualified expatriate and local management teams to oversee fabrication and manufacturing needs. Refer the attached overview and company experience documents, including CVs for inspector who are being used for these works. The supervision team is as follows

- Part Time senior expatriate inspector Don Walton from December until now,
- Full time inspector Peter Sun from December 2023 to Feb 2024 (Chinese New Year), and
- Full time inspector Miles Miao from Feb 2024 (Chinese New Year) until now.

Their supervision scope included the following tasks:

- Review of material test certificates, incl fasteners, and check on traceability.
- Review and advise on welding documents.
- Measuring all components against drawings.
- Check alignment of each section to the adjacent item.
- Measure plate bends and section alignment.
- Monitor/audit welding procedures against work methods at all stages.
- Raise and report any defects or non-conformances.
- Report and verify corrective actions.
- Attend and report on final trial assembly.
- Daily reports with photos provided by full time inspector.
- Weekly reports provided by part time expatriate inspector.

Material testing is occurring this morning with two NATA firms being provided samples under supervision of the RPEQ Designer. We expect these results next week.

Please let me know if you require any further information.

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



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Centenary Bridge Temporary Works – Steel Material and Fabrication Review

Structures, Engineering & Technology

Executive Summary

Concerns were raised regarding the safety of steelwork being fabricated and installed as part of temporary structures to facilitate the construction of the Centenary Bridge Upgrade Project, led by contractor (Georgiou BMD Joint Venture (GBJV)). As part of initial enquiries, it was determined that whilst the temporary steel support structure for the mobile crane gantry was designed in Australia by structural RPEQ engineers, the steel was sourced and fabricated overseas. Questions have been raised as to whether the steel and fabrication sourced overseas meets relevant Australian Standards as specified in the contract documents and as specified by the certifying design engineer.

To investigate these claims and discoveries, TMR initiated a review of the process undertaken by the RPEQ engaged by the contractor to ascertain that the steel and fabrication sourced overseas for the temporary works, in particular the support for the temporary gantry structure meets relevant Australian standards. At the request of the Metropolitan District, Engineering & Technology Structures Branch has undertaken a brief review of supplied documents to determine if adequate processes were put in place by the contractor / RPEQ to ensure quality of material and fabrication.

Review findings have confirmed evidence that processes are in place to ensure quality of material and fabrication. To improve confidence that the processes are working, it is recommended that the project request the contractor (or its relevant sub-contractors/consultants) to undertake the following actions:

- Provide evidence that RPEQ has reviewed the PMI reports and accepted corrective actions;
- Undertaking mechanical testing (at a NATA lab) of the steel to confirm Grade 350 plate (these results would augment the independent chemical tests already undertaken);
- Undertake NDT (by a qualified /experienced operator) of key welds to confirm compliance to design.

Purpose

TMR's E&T Structures Team was engaged to review supplied documents to determine if the contractor (Georgiou BMD Joint Venture (GBJV)) for the Centenary Bridge Upgrade project has engaged a RPEQ with processes in place to ensure the temporary works utilising steel and fabrication from overseas meets the requirements of relevant Australian Standards.

Documents Reviewed

The following documents were provided by the contractor via Fran Knight, Project Director (Centenary Bridge Upgrade), for review by Structures, and placed within a TEAMS Page "CBUP – Temporary Steel".

- Steel material and fabrication documents reviewed by M Whitehead (RPEQ), Director (Systems & Governance) Structures with structural support from Evan Lo (RPEQ), a/Director (Planning & Delivery) Structures

3rd Party Design Review

- By Bonacci; signed by Nick Reid RPEQ 30270 (Structural)

FSA Design

- RPEQ (FSA Consulting) Design Calculations and Certification
- RPEQ (FSA Consulting) assessment of the steel that will be used for the temporary gantry. Report dated 3/4/2024

NATA Lab Results

- NATA accredited lab results of samples of steel - done by LMATS and MechTest, along with FSA review of the results. These are dated early April 2024

PMI Reports and CV

- PMI Daily Reports (8 sample reports provided for Jan - March)
- CVs of Welding inspectors (PMI Corporate) – Peter Sun and Miles Miao who conducted the assessment while overseas
- CV of the consultant (PMI corporate) who assessed the steel while it was being fabricated

IFC Drawings of the Temporary Gantry

Weld Procedures

Material Traceability

- Material Traceability TP04.pdf
- TP01 & TP02 Bottom Flange - Extract for Certificates of steel.pdf

Review objectives

To review supplied documents and identify evidence that the contractor has undertaken appropriate actions to ensure the quality of the temporary gantry / platform. Key points are:

1. Material selection and compliance
2. Inspections and corrective actions to ensure quality
3. Testing
4. Meeting the requirements of relevant Australian Standards
5. Involvement of RPEQ.

Statement by the contractor- GBJV

The Designer has no documented process that they used when approving temporary works for use as an RPEQ - they made engineering judgements in accordance with the legislation that empowers them to do so.

The following summarises the process from inception to delivery.

Design

- Gated Design Process with specialist Structural and Marine RPEQ Engineers (FSA)
- Structural Load Review and Dynamics Review with Designer and Manufacturer of Gantry Cranes (Eilbeck & FSA)
- 3rd Party Structural Review of 100% Design to enable progress to IFC (Bonacci Infrastructure)
- Issuance of IFC Drawings/Report/Certificate (FSA)
- Review and Approval of Shop Drawings (FSA)
- Review and Approval of any Technical Queries by Fabricator (FSA)

Fabrication

- Development of Shop Drawings (QYM)
- Production of ITPs and Weld Procedures (QYM)
- Review and Approval of Quality Documents including weld and test procedures (PMI and GBJV and FSA)
- Full-time 3rd Party QA Inspector with Daily and Weekly Reporting to GBJV (PMI)
- Review and Approval of Quality Work Packs for Fabricated Elements (GBJV)
- GBJV Staff travelled to China to conduct an inspection on the Fabrication process (GBJV)

Erection

- Specialist Subcontractor engaged to perform the works (Mulherrins)
- Production of Construction Method Statement and ITPs (Mulherrins/GBJV)
- Review of CMS and ITPs (FSA)
- Approval of CMS and ITPs (GBJV)
- Inspection of works to approve use of structure (GBJV & FSA)

It is noted that some of these documents have been provided and reviewed as part of this report.

Summary of Review Findings and Recommendations

Material / Fabrication (Steel)

Based on the information provided by the contractor:

- The traceability documents appear to be sufficient. It tracks the component from the drawing to a register to the heat no. on a Material Test Certificate (MTC).
- Weld procedures have been developed and provided
- The chemical and mechanical properties on MTCs provided do meet AS/NZS 3678 requirements. However, of the 3 MTCs provided, only one was from a CNAS (NATA equivalent) lab as required by AS/NZS 3678. Independent testing undertaken in Australia (NATA labs – MECHTEST and LMATS) verified chemical composition only and results, while compliant with AS/NZS 3678 for Grade 350 plate do not confirm actual grade of plate.
- The report from FSA comparing Chinese Q355B Steel Specification against AS/NZS 3678 Grade 350 Plate does seem reasonable to satisfy equivalency. It is noted that the report done by FSA is dated 3/4/2024 which is after steel had been acquired and fabrication commenced. FSA has deemed that the 1% difference between the codes is negligible and thus meeting the requirements set in the Australian Standard.
- PMI International undertook on-site daily inspections for work being done (quality assurance), have provided reports accompanied with photos to show that:
    - Issues are being identified and corrective actions taken
        - New weld procedure required including qualification testing
        - NDT (Non-Destructive Testing) on welds is being conducted and corrective actions order given on any detected defects
        - Some supplied bolts and nuts were detected as not compliant with EN 14399 and replacements ordered

Recommendation

- To verify that processes utilised by the contractor have ensured quality of steel and fabrication (and compliance with Aust Standards) for the supplied steelwork the contractor could consider:
    - Provide evidence that RPEQ has reviewed the PMI reports and accepted corrective actions;
    - Undertaking mechanical testing (at a NATA lab) of the steel to confirm Grade 350 plate (these results would augment the independent chemical tests already undertaken);
    - Undertake NDT (by a qualified /experienced operator) of key welds to confirm compliance to design.

Signed:

[redacted]

Mike Whitehead (RPEQ), Director (Systems & Governance) Structures

From: Hinton Tayloe [redacted]
Sent: Mon 29/04/2024 10:12:53 AM (UTC+10:00)
To: Gary Grant [redacted] Quinn Murray [redacted] Gareth Davie [redacted] Greg Calder [redacted]
Cc: Nicole Macfarlane [redacted] Jack Markwell [redacted]
Subject: RE: CFMEU Break In 29/4/24
Attachment: BMD 10_29-04-2024_8-47-10 am.mp4
Attachment: BMD 7_29-04-2024_8-56-54 am.mp4
Attachment: BMD 10_29-04-2024_8-46-47 am.mp4

At 8:56 union member jumped the fence to enter abut A. Also have footage of entry to exclusion zone at park, cameras do not get removal of panels however just before and just after.

Hinton Tayloe
Undergraduate Engineer
BMD Constructions

[redacted] | www.bmd.com.au
1 Sandpiper Ave Port of Brisbane QLD 4178
PO Box 197 Wynnum Qld 4178

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The BMD Group acknowledges the Traditional Owners of the lands in which we operate and pay respect to Elders past, present and emerging.
Learn more about our Reconciliation Action Plan.
Please consider the environment before printing this e-mail.

From: Gary Grant [redacted]
Sent: Monday, April 29, 2024 9:13 AM
To: Hinton Tayloe [redacted] Quinn Murray [redacted] Greg Calder [redacted] Gareth Davie [redacted] Gary Grant [redacted]
Cc: Nicole Macfarlane [redacted] Jack Markwell [redacted]
Subject: Re: CFMEU Break In 29/4/24

Thank you mate , if you can do a bit of a run through the others around the abut a Entry points and

the park that will assist .

From: Hinton Tayloe [redacted]
Sent: Monday, April 29, 2024 8:36:30 AM
To: Gary Grant [redacted] Quinn Murray [redacted]
Gary Grant <[redacted] Greg Calder [redacted] Gareth Davie
[redacted]
Cc: Nicole Macfarlane [redacted] Jack Markwell
<[redacted]
Subject: CFMEU Break In 29/4/24

Good Morning,

Attached is the footage from our CCTV cameras capturing the CFMEU break in this morning at 7:20 am 29/4/24. Three members can be seen walking to the fence, lifting a fence panel and walking through a gap they have made. This can be seen **16 seconds** into the 2nd video.

Regards,

Hinton Tayloe
Undergraduate Engineer
BMD Constructions

[redacted] | www.bmd.com.au
1 Sandpiper Ave Port of Brisbane QLD 4178
PO Box 197 Wynnum Qld 4178

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Learn more about our Reconciliation Action Plan.
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ANNEXURE QM-55

REFER TO NATIVE FILES

CCTV FOOTAGE DATED 29 APRIL 2024

QM-56

RE: CFMEU

From: Jonty Bekkers [redacted]
To: Quinn Murray [redacted] Maddie Bismire [redacted]
Date: Mon, 20 May 2024 16:42:17 +1000

I've used them before on another project. Can go one of two ways:

1. Union organisers adjust their behaviours as their actions are being captured for the world to see; or
2. It further escalates the situation.

As a general rule: I wouldn't roll out body cameras straight away; it's probably better getting a feel for the behaviours/individual organisers you are dealing with and wielding the threat of body cameras, if need be.

Worthwhile also checking the state's surveillance laws. I am not sure about WA but in Queensland, for example, the Invasion of Privacy Act 1971 makes filming people fairly unfettered (outside of "private conversations" and being in the toilet).

Regards, Jonty

Jonty Bekkers
HR/IR Manager
Coomera Connector – Shipper Drive to Helensvale Road
Acciona Georgiou Joint Venture
35 Waterway Dr, Coomera, Queensland 4209
[redacted]

From: Quinn Murray [redacted]
Sent: Monday, May 20, 2024 4:18 PM
To: Maddie Bismire [redacted] Jonty Bekkers [redacted]
Subject: RE: CFMEU

Centenary Bridge team has recently started utilising them in response to the change in behaviour from the CFMEU.

They have been quite useful for both record keeping purposes and keeping the organisers to adhere to normal human decency.

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178

From: Maddie Bismire [redacted]
Sent: Monday, May 20, 2024 10:35 AM
To: Jonty Bekkers [redacted] Quinn Murray [redacted]
Subject: FW: CFMEU

You don't often get email from [redacted] Learn why this is important

Hi Jonty and Quinn

Sarah in WA is wanting some feedback on body cams for union visits.

Is this something that either of Coomera/Centenary projects regularly utilises?

Thanks

Care.
Integrity.
Excellence.

Maddie Bismire

HSEQ Systems Coordinator

Level 16, 31 Duncan Street

Fortitude Valley QLD 4006

Mobile: [redacted]
Email: [redacted]

Georgiou **Our vision is to be 'the best people to work with'**
Georgiou Group acknowledges the Traditional Custodians of the land on which we work, and pay our respects to elders past and present.

From: Sarah Pettit [redacted]
Sent: Thursday, May 16, 2024 8:47 PM
To: Jock Macfarlane <[redacted] Maddie Bismire [redacted]
Subject: CFMEU

Hey Team

I was wondering if you know, or could ask a few of the QLD HS Advisors in Rogers absence, if anyone is still using (Actively) the body cams when the CFMEU come onto site? I know Rog rolled this out a while ago, but very interested to see if people use these regularly or if its fall away?
We are looking to implement on our new perth airport project given the attention we know we will receive from our Furry Friends :)

Any info would be appreciated.

Regards,

Sarah Pettit

HSE Manager - WA

M: [redacted]

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Integrity.
Excellence.

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Georgiou Group acknowledges the Traditional Custodians of the land on which we work, and pay our respects to elders past and present.

QM-57

CN-13712 CFMEU Site Visit 14/05/24

From: Gareth Davie [redacted]
To: Chris DEMARTINI [redacted]
Cc: Francisca P Knight [redacted] Damitha A Peiris [redacted] Imran Z Qaiser [redacted] Rex Clarke [redacted] Quinn Murray [redacted] Ben Weston [redacted] CBUP [redacted] Peter KONECNY [redacted]
Date: Wed, 15 May 2024 12:18:20 +1000

Hello Chris,

Please below a brief summary of the unexpected CFMEU Site Visit on Tuesday 14th May 2024.

- At approx. 10:30am 2 x CFMEU Organisers entered the ATP via Sinnamon Road and walked up to the entrance to the site offices
- Both CFMEU Organisers Mr Hayden Turner- Davey and Mr Jamie Porter issued S117's to enter site, however would not sign the GBJV's visitor register, therefore were not authorised to enter site
- After 10mins of discussions, Mr Turner-Davey and Mr Porter walked down the active transport path (ATP) to the gate entrance which leads down to Abutment A
- Mr Turner-Davey and Mr Porter positioned themselves on the ATP, in an attempt to stop concrete trucks accessing the concrete pour at Pier 1
- At approximately 11:45hrs the first concrete truck arrived on site, GBJV personnel directed Mr Turner-Davey and Mr Porter to move away from the exclusion zone which they refused.
- GBJV Security formed a human shield and forced Mr Turner-Davey and Mr Porter out of the exclusion zone, allowing the concrete trucks to enter the work zone
- From 11:30am CFMEU members commenced congregating in the gym carpark adjacent to site
- At approx. 1:30pm around 40 CFMEU members blockaded the front of the Gate 1 and stopped the entry of one concrete truck
- At 1:30pm GBJV put the concrete pour on hold
- A further 10-12 CFMEU Organisers walked along the ATP to the gate entrance to Abutment A
- GBJV phoned QPS to attend site at 1:30pm and 2x QPS arrived onsite at 1:45pm with another 2x QPS arriving 5 mins later and another 2x QPS arriving at approx. 2pm
- At around 2:15pm WHSQ Inspectors Mr Jason Argent and Mr Ravi XX? Attempted to enter site through Gate 1 and were stopped by the CFMEU blockade
- At 2:20pm WHSQ Inspectors Mr Jason Argent and Mr Ravi XX? arrived onsite
- The CFMEU blockade continued to stop a further 3x concrete trucks from entering Gate 1 with the last 2x trucks refused entry at approx. 3pm
- QPS issued "move-on" orders to the blockade, however did not have enough resources to arrest all 40 CFMEU members
- From 3pm to 3:30pm WHSQ inspectors went to Pier 1 to review the S117's without any concern over the concrete pour and concrete pump
- From 3:30pm to 4pm WHSQ inspectors continued to inspect the site and issued 1x Safety Improvement Notice for incorrect edge protection
- Around 4:15pm all CFMEU members and organisers left the site area
- 4:45pm WHSQ left site

If there is any further information, please contact me.

Regards
Gareth

Gareth Davie
Project Director
BMD Constructions

[redacted]
1 Sandpiper Ave Port of Brisbane QLD 4178
PO Box 197 Wynnum Qld 4178



20 May 2024 File Ref: 23074-LTR-060

By Email: [redacted]

BMD Georgiou JV
1 Sandpiper Avenue
Port of Brisbane
QLD 4178

Attention: Mr. Gareth Davie

Dear Gareth,

Project: **Centenary Bridge Upgrade – Stage 2**
Subcontract: **J0198017**
Subject: **Notice 33 – Delay due to concrete pour on P4-3 (Update)**

Further to Caporn letter ref 23074-LTR-058 dated 15 May 2024, the subcontractor provides the following update.

The Subcontractor (Caporn) confirms that this delay event concluded at 5pm on Thursday 16 May 2024.

This delay commenced on 7am Wednesday 15 May 2024 morning when Caporn could not progress works on SP2 as a result of the direction from the Contractor to cancel the planned concrete pour on pile P4-3.

Pile P4-3 concrete pour commenced on the morning of Friday 17 May 2024.

The Subcontractor believes this is as a result of a global union interference with the project.

Accordingly, the Subcontractor hereby claims an Extension of Time of two (2) days to Separable Portion SP2 and to the works under Subcontract, pursuant to clause 19.2 and additional costs incurred, including delay and disruption costs, pursuant to clause 19.5 of **$80,640**.

The Subcontractor sets out further information concerning the basis and detail of this Claim in the table below:

<table>
<tr><th>Notice & Claim</th><th>Date</th><th>Start</th><th>Finish</th></tr>
<tr><td></td><td></td><td>07:00 am on 15 May 2024</td><td>5pm on 16 May 2024</td></tr>
<tr><td>Claim</td><td colspan="3">Extension of time and consequent delay and disruption costs arising out of the direction on 14 May 2024 by the Contractor to cancel and cease all preparations to pour concrete at pile P4-3 on Wednesday 15 May 2024, preventing Caporn from working on critical path piling works at SP2.</td></tr>
<tr><td>Costs</td><td colspan="3">The delay and disruption to the piling works will be valued using the schedule of standby rates in Appendix 6 of the Subcontract, as set out below:

<table>
<tr><th>Item (Marine based works – SP2)</th><th>Qty</th><th>Hours</th><th>Rate/hr</th><th>Subtotal</th></tr>
<tr><td>Labour</td><td></td><td></td><td></td><td></td></tr>
</table>
</td></tr>
</table>

P F
A 139-169 POTASSIUM STREET NARANGBA QLD 4504
PO BOX 134 DECEPTION BAY QLD 4508
W www.capornpiling.com.au
ABN 12 130 900 604

	Supervisor	1	16	$175.00	$2800
	Project Manager	1	16	$225.00	$3600
	Project Engineer	1	16	$140.00	$2240
	Machine Operator	3	48	$160.00	$7680
	Welder	1	16	$135.00	$2160
	Labourer	5	80	$120.00	$9600
	Coxmain			$135.00	
	Barge Master	1	16	$160.00	$2560
	Project Administrator			$75.00	
	LAHA per man			$315.00/day	
	External Consultants			Cost + 20%	
				Total Labour	**$30640**
	Plant				
	Large Drill Rig	1	16	$750.00	$12000
	Drill Rig			$550.00	
	Driven Rig			$550.00	
	Foreman's Gang Box, welder, oxy, misc small tools	1	16	$200.00	$3200
	Large Crawler Crane	2	32	$280.00	$8960
	Crawler Crane			$250.00	
	Impact Hammer	1	16	$175.00	$2800
	PVE 70vm Vibratory Hammer			$370.00	
	Franna			$180.00	
	Line Concrete Pump	1	16	$75.00	$1200
	Boom Concrete Pump			$250.00	
	Ground Engaging Tools	1	16	$100.00	$1600
	Excavator / Bobcat	2	32	$75.00	$2400
	EWP			$35.00	
	Air Compressor	1	16	$25.00	$400
	Water tank	8	128	$25.00	$3200
	Main Piling Barge	1	16	$350.00	$5600
	Material Service Barge	1	16	$200.00	$3200
	Spoil Service Barge	1	16	$100.00	$1600
	Large Work Punt	1	16	$125.00	$2000
	Work Punt	1	16	$100.00	$1600
	Anchor Barge			$75.00	
	Site Vehicle	1	16	$15.00	$240

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	<table><tr><td>**Total Plant**</td><td>**$50000**</td></tr><tr><td></td><td></td></tr><tr><td>**Total Labour and Plant**</td><td>**$80,640**</td></tr></table> Total additional cost: $80,640
Outline Legal / Contractual Basis of the Claim	Clause 19.2 provides that the Subcontractor may claim an EOT if the Subcontractor is or will be delayed in reaching Completion by an Excusable Delay. The direction on Tuesday 14 May by the Contractor to cancel and cease preparations for the planned concrete pour on Wednesday 15 May is an excusable delay being an act, default or omission of the Contractor, pursuant to subclause (b) of the definition of Excusable Delay and/or entitles the Subcontractor to make a claim under clause 13.4(a). The Subcontractor is permitted to claim the additional costs it incurs, including delay and disruption costs, for the above Excusable Delay, being a delay caused by an act, default or omission of the Contractor, pursuant to clause 19.5 and/or entitlement pursuant to clause 13.4(a).
Cause	The Contractors direction to cancel the planned pour on pile P4-3 critical path piling works at Marine (SP2).
Duration / Programme Effects	The duration of the delay to the marine piling, to Separable Portion 2 and to the Works under Subcontract is two (2) days.
Documentation	This Notice. Subcontract's letter ref: 23074-LTR-058 dated 15 May 2024
Mitigation	No mitigation measures have been identified.

For the avoidance of doubt, in the event that it transpires that any element of this notification could or should have been the subject of an additional or alternative notification under any other provision of the Subcontract, we confirm that we will rely upon this notification in satisfaction of any such additional or alternative contractual requirement.

If you require us to take any specific action in respect of this matter, please issue your urgent directions accordingly.

We trust the above is acceptable, however please advise as a matter of urgency if you require any further notifications, details or information in connection with any element of the above. In the absence of any comments to the contrary, we will continue to proceed on the basis that the details set out above are acceptable and sufficient for your requirements.

We would like to re-assure you that we will make every effort to progress the works in a timely manner, however, should you have further queries or require additional information in the meantime, please do not hesitate to contact the undersigned on [redacted].

P [redacted] F [redacted]
A 139-169 POTASSIUM STREET NARANGBA QLD 4504
PO BOX 134 DECEPTION BAY QLD 4508
W www.capornpiling.com.au
ABN 12 130 900 604

Yours sincerely,

[redacted]

Matthew Barber
Senior Project Manager
CAPORN PILING
M: [redacted]
email: [redacted]

From: Rex Clarke[/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=33D5170AD1A74D8EA11949FA1B3E99EC-REXCLA1]

Sent: Fri 17/05/2024 3:59:30 PM (UTC+10:00)

To: Chris DEMARTINI[redacted] Peter KONECNY[redacted]

Cc: Gareth Davie[redacted] Quinn Murray[redacted] Lee Thompson[redacted] 815-J019 Change Management - Mailbox[redacted] Francisca P Knight[redacted] CBUP[redacted]

Bcc: Matthew Still[redacted] Rob Young[redacted] kieren.walters [georgiou][redacted] Gary Grant[redacted]

Subject: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

Attachment: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1.zip

Hi Chris and Peter,

I attach our Claim for an extension of time stemming from the CFMEU's disruptive actions over the past couple of months. The Claim is based on a program 'Rev E1' which we propose to become the Current Program.

Once you have had a chance to digest, we're available anytime to discuss.

Thanks,

Rex

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178


Centenary Bridge Upgrade Project

17 May 2024

Letter Ref: 815-J019-0219
GBJV Ref: T-151

Peter Konecny
Administrator
Level 6, 480 St Pauls Terrace
Fortitude Valley Q 4006

Delivered by email to: [redacted]

Dear Sir,

PROJECT:	**CENTENARY MOTORWAY JINDALEE - Centenary Bridge Upgrade - Stage 2 ("Project")**
CONTRACT NO.:	**CN-13712**
CONTRACT:	**Transport Infrastructure Contract - August 2022 (CBUP Special Edition) ("Contract")**
PRINCIPAL:	**The State of Queensland acting through the Department of Transport and Main Roads ("Principal")**
ADMINISTRATOR:	**Peter Konecny (SMEC) ("Administrator")**
CONTRACTOR:	**B.M.D. CONSTRUCTIONS PTY. LIMITED & GEORGIOU GROUP PTY LTD - ABN 20 185 567 437 ("Contractor")**
SUBJECT:	**Trade Union Disruption** **Contractor's Extension of Time Claim Under Clause 35.5**

We refer to the delay, disruption and additional costs caused by ongoing trade union actions. Below, the Contractor sets out its Claim for an extension of time.

1. Executive Summary

1.1 Since February 2024, various representatives and associates of the Construction, Forestry and Maritime Employees Union (**CFMEU**) delayed, disrupted and interfered with the Work Under the Contract.

1.2 As a result of this delay, the Contractor claims:

(a) An extension to the Date for Practical Completion of 19 Working Days for the impact of the delay up to 23 April 2024; and

(b) A further extension to be quantified in due course of the consequential effect of the delay.

1.3 The Contractor confirms that the delay is likely to continue and as a consequence so are further extension of time Claims.

1.4 The Contractor bases its claim on an impacted proposed revised Current Program (Rev E1).

1.5 The Contractor has taken all reasonable steps to preclude the occurrence of the cause and minimise the consequences and costs of the delay under Clause 35.5(j).

1.6 The Principal can assist the Contractor to mitigate and minimise the impacts of the delay and disruption by issuing the directions requested further below.

2. Union Attendance and Disruption

2.1 On 27 February 2024 and 13 March 2024, CFMEU members and sympathisers physically blocked the Contractor's deliveries of temporary steelwork (required for the Contractor's temporary gantry system).

2.2 Between 13 and 27 March 2024, CFMEU members and sympathisers blockaded or otherwise maintained a presence at the Contractor's Gate 1 with the effect of preventing the Contractor's deliveries of temporary steelwork.

2.3 The Contractor did not attempt to redeliver the temporary steelwork until 23 April 2024 because of the CFMEU's express warning that it would continue to prevent such redelivery.

2.4 On the following dates CFMEU members and sympathisers unlawfully entered the Site and/or failed to comply with the Contractor's reasonable requests to comply with its safety requirements (e.g. signing on to the Contractor's visitors register):

(a) 16 April 2024;

(b) 17 April 2024 (day and night);

(c) 18 April 2024;

(d) 23 April 2024;

(e) 29 April 2024; and

(f) 14 May 2024.

2.5 The Contractor **appends** a more detailed chronology of the CFMEU's disruptive actions at Appendix 1.

3. Proposed Revised Current Program

3.1 The Contractor has developed a revised program ('**Rev E1**') it proposes to become the Current Program. Rev E1 makes the following changes to the Current Program:

(a) An erroneous logic link which drove the installation of temporary gantry pile TP11DS and consequently a portion of Drainage Line 50 has been removed. The effect of removing this logic link is that Drainage Line 50 gains total float and so moves off the critical path. The extensions of time granted or claimed under:

(i) EOT-001 (T-028 Drainage Line 50 Changes);

(ii) EOT-012 (T-141 Pier 5 Pile 4 Geotechnical Conditions); and

(iii) T-146 Pier 5 Pile 3 Geotechnical Conditions;

would therefore no longer claimable under Rev E1;

(b) Replaces the Current Program's simple temporary gantry steel work breakdown structure (**WBS**) with a Level 4 WBS reflective of the final design of this temporary structure. This includes intermediate logic linking progress of the installation of the temporary gantry steel (and commissioning of the gantry cranes) to the commencement of the relevant elements of the proposed Northbound Centenary Bridge. For example, once the temporary gantry steelwork has been installed from Abutment A to Pier 2 (and the gantry cranes commissioned), the installation of Pier 2 pilecap shells and blade walls can commence;

(c) Incorporation of activity status (i.e. actual start and finish dates and/or proportions complete) up to and including 26 February 2024; and

(d) Other minor changes to reflect the Contractor's methodologies and sequence of work.

3.2 Clause 33.4.4 requires the Administrator's prior written agreement to make changes to the Current Program. The Contractor requests the Administrator's written agreement that Rev E1 become the Current Program.

4. Extension of time Claim

4.1 The Contractor has been delayed in reaching Practical Completion by the actions of the CFMEU described in the Background section and Appendix 1.

4.2 Of particular impact to date were the CFMEU's actions in preventing the Contractor from delivering materials required for its temporary gantry steelwork to the Site between 27 February 2024 to 23 April 2024 and therefore to the Contractor commencing the installation of this steelwork.

4.3 Due to the delays caused by the CFMEU's actions, the Contractor is entitled to recover its time and/or costs of the delays due to a Change in Legislative Requirement. The Contractor will issue a subsequent notice in this regard.

4.4 Furthermore, without detracting from the above position, the Contractor:

(a) also considers it is or may be entitled to its claim for time and/or costs due to the delays caused by the CFMEU's actions under the following bases (without limitation):

(i) delays caused by the Principal, the Administrator or the Principal's employees, consultants, other Contractors or agents;

(ii) Latent Conditions; and/or

(iii) variations directed under clause 40;

(b) and reserves its right to claim for an extension of time due to the delays caused by the CFMEU's actions under the following bases (without limitation):

(i) events which are beyond the reasonable control of the Contractor; and/or

(ii) Industrial Matters.

4.5 This delay will have a consequential impact to critical path activities which cannot be accurately quantified at this time. This is because the Contractor will now be concurrently constructing the new Northbound Centenary Bridge whilst installing the temporary steelwork. Without the delay, the temporary steelwork would have been substantially complete prior to constructing the new Northbound Centenary Bridge. Both of these activities rely on some of the same plant, equipment and physical space on the Site and so progressing one of them will necessarily delay or disrupt the other.

4.6 The Contractor relies on the Background section above in respect of the facts upon which its Claim is based.

4.7 In support of the quantum of its Claim and in accordance with the requirements of Clause 33.4, the Contractor attaches an impacted Rev E1 program which makes the following changes to Rev E1 to model the impact of the delay:

(a) Insertion of Activity A7190 'Delay due to union', with a finish-start relationship to the commencement of temporary steelwork installation (Activity A16865 'TP0 to TP2 - Stage 1 - Deliver to Site, Sort & Assemble 6 Pedestals & TPA(2)'), commencing on 27 February 2024 and finishing on 23 April 2024.

4.8 The difference between Contractor Date of Practical Completion shown on:

(a) Rev E1 (unimpacted) - 22 December 2026; and

(b) Rev E1 (impacted) - 21 January 2027;

is 19 Working Days.

4.9 The Contractor therefore claims:

(a) An extension to the Date for Practical Completion of 19 Working Days for the impact of the delay up to 23 April 2024; and

(b) A further extension (to be quantified in due course) relating to the consequential effect of the delay.

5. Contractor Steps Taken - Avoiding Cause & Minimising Delay Consequences

5.1 The Contractor has taken all reasonable steps to preclude the occurrence of the cause and minimise the consequences and costs of the delay under Clause 35.5(j). The Contractor sets out details of these steps below.

Promoting industrial harmony

5.2 The Contractor has done and continues to do the following things in promoting industrial harmony on the Project:

(a) Entered into good faith, albeit ultimately unsuccessful, negotiations with CFMEU in relation to the Contractor's Greenfields Agreement for its wages employees;

(b) Successfully negotiated with the Australian Workers Union in relation to the Contractor's Greenfields Agreement for its wages employees;

(c) Promotes freedom of association;

(d) Regularly consults with its workforce, including via its monthly Project HSEQ Committee meetings and discussions regarding rostered days off; and

(e) Complies with legislative requirements in respect of industrial relations.

5.3 The Contractor does the following things when engaging Subcontractors to work on the Project:

(a) Secures the Subcontractor's execution of the Principal's "Ethical Supplier Threshold Declaration";

(b) Ensures, where applicable, the Subcontractor holds a valid labour hire licence;

(c) Undertakes random audits of its Subcontractors;

(d) Where requested, mandates Subcontractor submission of a statutory declaration with progress claims.

Endeavours to deliver temporary gantry steel

5.4 Following the Contractor's frustrated attempts to deliver temporary gantry steel on 27 February and 13 March 2024, the Contractor investigated alternative methods of delivery.

5.5 The Contractor explored the option of a QPS escort to 'force' entry to Gate 1, however, this was not pursued for the following reasons:

(a) Observations of QPS actions and feedback from various heavy transport industry contacts is that the QPS will deliver to the appointed address but not get involved in IR disputes;

(b) This was ultimately not of assistance, as the truck(s) are likely to be turned away from the Contractor's Gate 1 as per the Contractor's experience; and

(c) If the delivery were to pass Gate 1 and enter Site, the truck must still cross the ATP near the UU Pump Station and could easily be (re-)blockaded at this point by the CFMEU without the assistance of QPS.

5.6 The Contractor explored the option of a marine transport via the Brisbane River; however, this was not pursued for the following reasons:

(a) Whilst some elements of the temporary gantry steel can be delivered and then installed by river, construction must commence from the southern (Jindalee) end; and

(b) Marine transport is therefore not a practical option for the start of the Overhead Gantry Support Steelwork installation.

5.7 The Contractor explored the option of constructing an entry point directly from the Motorway (same as Gate 6 on the north-side of the river); however, this was not pursued for the following reasons:

(a) Such an entry point would take months to construct;

(b) It would further restrict the working space needed to actually construct the temporary gantry steel;

(c) It would only work as an entry (i.e. the trucks will have to reverse out each night under traffic control);

(d) It would be of a non-standard design due to available length and deceleration considerations; and

(e) Could also be readily blockaded.

Additional resources

5.8 The Contractor has employed substantial extra resources to secure the Site from the unlawful and unreasonable actions of the CFMEU:

(a) Approximately forty security guards to patrol and secure the Site;

(b) Two specialist industrial relations consultants to attend the Site and deal with CFMEU attendance generally;

(c) One lawyer (partner level) to attend the Site and provide legal advice in relation to the CFMEU's actions and notices;

(d) Ten dual-CCTV cameras to monitor the Site and record the unlawful and unreasonable actions of the CFMEU; and

(e) Additional temporary fencing.

Alternative methods of constructing the Works

5.9 The Contractor's temporary gantry structure and twin gantry cranes were fundamental to the Contractor's Tender offer and its ability to carry out the Work Under the Contract. The Contractor relies on it to, amongst other things:

(a) Provide a means of access from land to marine piers for the Contractor's personnel;

(b) Affix concrete pumping equipment to pump concrete from a land-based hopper to marine piers;

(c) Transport all temporary and permanent materials from land to marine piers, including:

(i) Lifting pilecap shells (approx. 35T each);

(ii) Lifting blade-wall formwork;

(iii) Lifting permanent girders into place - noting the severe restrictions on transporting these elements due to their size and mass; and

(d) Remove all materials no longer required from marine piers to land.

5.10 The Contractor is investigating methods of carrying out the Work Under the Contract in relation to the proposed Northbound Centenary Bridge in the absence of the temporary gantry structure and twin gantry cranes caused by the delay described by this notice.

6. Directions will assist the Principal and the Contractor

6.1 As the Contractor described above, the Contractor has taken all reasonable steps to preclude the occurrence of the cause and minimise the consequences of the delay under Clause 35.5(j)

6.2 The Contract does not require the Contractor to incur any additional cost to minimise and mitigate the cost and time impacts that arise from a qualifying cause of delay. However, the Principal can assist the Contractor to mitigate and minimise the impacts of the delay and disruption by issuing directions.

6.3 The Contractor recommends for the Principal's Representative to issue the following open directions to minimise and mitigate the cost and time impacts of the trade union actions:

(a) A direction under Clause 33.1(e) to change the order and timing of the various stages or parts of the Work Under the Contract;

(b) A direction under Clause 33.5(a) to accelerate the performance of the Work Under the Contract to overcome the whole or part of the delay which gave rise to the entitlement to an extension of time;

(c) A direction for the Contractor to execute additional work under Clause 40.1(a).

6.4 The actions the Contractor will investigate and/or undertake include:

(a) Extending the hire of the PM North barge and ringer crane (approx. $115,000 per week) to facilitate lifting operations in lieu of the temporary gantry cranes;

(b) Hiring a satellite pump and other additional boom pumps to facilitate concrete pours (approx. $200,000 per month); and

(c) Arranging additional work punt(s) to facilitate transport of workers to marine piers (approx. $20,000 per month).

6.5 The Contractor respectfully asks the Principal to issue these directions as soon as possible. Timely directions will allow the Contractor to take steps to protect the Principal's interests sooner.

7. Reservation of Rights

7.1 The Contractor reserves all rights including its right to update this notice as further details become available and to claim its time and costs in respect of the matters raised under this notice.

7.2 Should you have any queries regarding this Notice please do not hesitate to contact the undersigned, or the Contractor's Commercial Engineer, Mr Rex Clarke.

Yours faithfully
GEORGIOU BMD JOINT VENTURE



Mr Gareth Davie
Contractor's Project Director

ANNEXURE A - DETAILED EVENTS

23 February 2024 - CFMEU/AWU Confrontation

7.1 On 23 February 2024:

(a) From approximately 7:00am, approximately five persons in CFMEU attire and paraphernalia congregated in the Jindalee Fitness 24/7 car park, adjacent to the Contractor's Gate 1;

(b) At 8:00am, the Contractor's Leigh Hahn and Gavin Kenny held a routine meeting with representatives of the Australian Workers Union (**AWU**) in the Contractor's meeting room at its offices on Site;

(c) At approximately 8:15am:

(i) Four CFMEU members interrupted the Contractor's meeting with the AWU;

(ii) Three CFMEU members presented right of entry notices under Section 117 of the WHS Act;

(iii) The CFMEU members:

(A) Became confrontational with the AWU representatives in discussion and argument regarding union coverage;

(B) Requested the Contractor terminate the Project Greenfields Agreement;

(C) Asked how the CFMEU could become party to the Project Greenfields Agreement;

(d) Between approximately 9:15am and 10:30am, the four CFMEU members were escorted around the Site by the Contractor's Gavin Kenny, Ben Weston and Leigh Hahn (to address their concerns raised in their right of entry notices under Section 117); and

(e) At approximately 9:45am, the AWU members drove their vehicles out of the Contractor's Gate 1. En route, the AWU members were aggressively and physically confronted by approximately 20 persons in CFMEU attire. The CFMEU personnel blocked the passage of the vehicles and variously pushed, punched, kicked, shook and chanted obscenities at the vehicles and the persons in them.

28 February 2024 - attempted delivery of temporary steelwork

7.2 On 28 February 2024:

(a) At approximately 7:15am, CFMEU organisers Dean Mattas and Dylan Howard provided right of entry notices under Section 117 of the WHS Act;

(b) Between five and ten persons in CFMEU attire gathered at the Contractor's Gate 1 and effected the blockage and diversion of two deliveries to the Site:

(i) One container of temporary steelwork; and

(ii) One truck carrying steel reinforcing for the Works.

Intermittent attendance by CFMEU at Gate 1

7.3 Between 29 February 2024 and 13 March 2024 inclusive, between five and ten CFMEU members and sympathisers were present at the Contractor's Gate 1.

7.4 During most Working Days and Working Hours between these dates, CFMEU members and sympathisers attended the Contractor's Gate 1 and stated their intention was to continue to blockade the delivery of the Contractor's temporary steelwork. The CFMEU personnel variously carried placards conveying their purported concerns.

13 March 2024 - CFMEU block access to site by gantry steel truck

7.5 On March 13 2024:

(a) The Contractor attempted to deliver two loads of temporary steelwork to the Site;

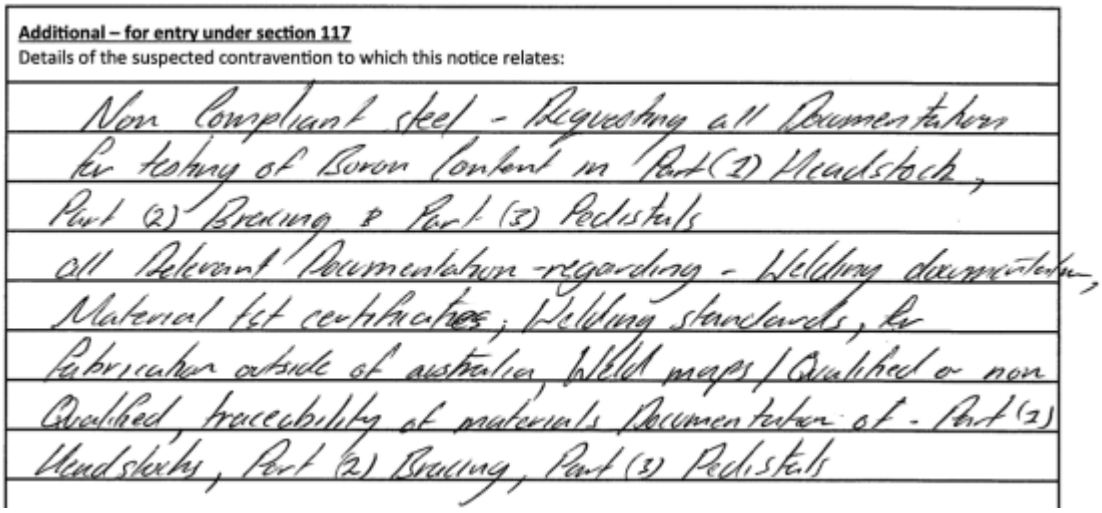
(b) The CFMEU sympathisers physically blocked entry to the Contractor's delivery trucks and the Queensland Police Service (**QPS**) were called;

(c) Having been prevented safe ingress to site, the Contractor's delivery trucks were held on the public road;

(d) The QPS did not have time to address the Contractor's concerns of the CFMEU's trespassing or industrial relations breaches, and was instead concerned only with hazards to public amenity. The QPS was concerned that the Contractor's truck was blocking early morning traffic.;

(e) The QPS chose not to assist the Contractor to deliver the steel. The trucks were directed by the QPS to leave Site and so the delivery failed;

(f) Hayden Turner-Davey of the CFMEU provided a notice of entry under Section 117 of the WHS Act. Mr Turner-Davey gave the following details of the suspected contravention of the WHS in his notice:



Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

Non Compliant steel - Requesting all Documentation re testing of Boron Content in Part (1) Headstock, Part (2) Bracing & Part (3) Pedistals all Relevant Documentation regarding - Welding documentation, Material Test certificates; Welding standards, re Fabrication outside of australia, Weld maps / Qualified or non Qualified, traceability of materials Documentation of - Part (1) Headstocks, Part (2) Bracing, Part (3) Pedistals

13 March to 27 March 2024 - CFMEU presence at Site

7.6 Between 13 March and 27 March 2024 inclusive, CFMEU members or sympathisers maintained a constant day and night presence at the Contractor's Gate 1. During this time, the CFMEU members and sympathisers physically blocked, then inspected and checked every delivery made by the Contractor which it suspected of carrying temporary steelwork before allowing its entry to the Site.

7.7 During this period:

(a) CFMEU members and sympathisers attended the storage yard of Blue Water Shipping, where the Contractor was storing its temporary steelwork, and questioned employees of Blue Water Shipping and its transport supplier (Arrow Transport) regarding planned delivery dates and times of the temporary steelwork. Blue Water Shipping raised its concern regarding the threatening and intimidatory nature of the CFMEU visits to its premises;

(b) On 14, 25 and 26 March 2024, CFMEU organisers Dylan Howard, Hayden Turner and Cody Budgeon provided a notices of entry under Section 117 of the WHS Act. The notices of entry variously stated the following as suspected contraventions of the WHS Act:

(i) Non-Compliant Steel - Requesting all information and documentation for boron content in Part 1 Headstock, Part 2 Bracing and Part 3 Pedestals. All relevant documentation regarding - Welding documentation, Material Test Certificates, Welding Standards, Welding Maps, Traceability of materials/documentation of Part 1 Headstock, Part 2 Bracing and Part 3 Pedestals;

(ii) Information, Instruction, Training and Supervision provided to workers regarding safe systems of work;

(iii) Non-compliant access and egress;

(iv) Falls from heights;

(v) Non-compliant traffic management plan;

(vi) Working outside of traffic management plan;

(vii) Workers exposed to silica dust; and

(c) On 18 March 2024 at approximately 10:00pm, two CFMEU members or sympathisers entered the Site without providing notices of entry or otherwise by approval of the Contractor. The CFMEU members or sympathisers spoke with the Contractor's traffic controllers.

16 April 2024 - Dean Reilly attendance

7.8 On 16 April 2024:

(a) Mr Dean Rielly of the CFMEU was noticed walking on the active transport path (**ATP**) under Abutment A at 9:50am;

(b) Gavin Kenny (the Contractor's Superintendent) and Ben Weston (the Contractor's Safety Manager) walked to the Abutment A area to meet with Mr Rielly;

(c) Mr Rielly asked to look at the pre-start booklet for a Subcontractor crane in use at abutment A along with service records and operator verification of competencies (**VOCs**), specifically the 1,000hr service records.

(d) In a form of physical protest, Mr Rielly seated himself on the ground under the crane to stop its use until the documentation was provided;

(e) Mr Rielly was trespassing because he does not hold a right of entry permit.

(f) Mr Rielly viewed the documentation and left site around 12pm; and

(g) Whilst Mr Rielly was on Site, the Contractor's steel fixers at Abutment A ceased work at 10:00am and did not return to work until 12:00pm. The Contractor's piling Subcontractor was also unable to work during this time due to Mr Rielly sitting under its crane.

17 April 2024 Dayshift - CFMEU attendance

7.9 On 17 April 2024 from approximately 8:00am:

(a) Two CFMEU organisers entered the Site without providing notices of entry;

(b) The Contractor spoke with the two organisers about their previous requests for information regarding two piling Subcontractor cranes;

(c) Upon it becoming clear to the contractor that the CFMEU organisers did not have a lawful reason to be on the Site, the Contractor requested they leave the Site. Upon refusal, the Contractor called the QPS to assist;

(d) The QPS advised that they cannot remove personnel without direction in writing from WHSQ;

(e) The Contractor contacted WHSQ and requested the assistance of their inspectors;

(f) WHSQ, the Contractor and CFMEU convened a meeting and concluded issues were resolved.

(g) The CFMEU visit disrupted southern landside piling, marine piling and Pier 6 activities.

17 April 2024 Nightshift - CFMEU attendance

7.10 On 17 April 2024:

(a) At around 8:10pm three CFMEU members arrived at the Site. Dylan Howard & Cody Budgeon of the CFMEU presented notices of entry under Section 117 of the WHS Act to the Contractor. Mr Howard and Mr Budgeon presented valid entry permits. A third man wearing CFMEU attire did not present a notice of entry or entry permit;

(b) The notices of entry contained the following suspected safety contraventions:

(i) Non-compliant access;

(ii) Work area lighting;

(iii) Plant & maintenance records; and

(iv) Information, instruction and training provided to workers around safe systems of work;

(c) At around 8:30pm, the Contractor commenced a cessation of Work Under the Contract because it was not resourced to provide adequate supervision whilst simultaneously managing the disruptive impact of the CFMEU's interference;

(d) At around 10:00pm, all Contractor personnel and CFMEU members vacated the Site;

18 April 2024 - CFMEU attendance

7.11 On 18 April 2024 from approximately 9:00am:

(a) Mr Luke Gibson parked outside the Contractor's Gate 6 at Vidgen Lane, unlawfully entered the Site and walked to the Contractor's office and amenities at the northern abutment;

(b) Gareth Davie (the Contractor's Representative), Mr Weston and Ward Burdekin (the Contractor's off-Project General Superintendent) met Mr Gibson at the Contractor's office and amenities at the northern abutment;

(c) Mr Burdekin advised Mr Gibson of the Contractor's safety requirement to report first to the Contractor's primary site office at the southern end of the Site and to sign the visitors register;

(d) Mr Gibson stated he was attending Site to follow up on the CFMEU's Site attendance of 17 April 2024;

(e) The Contractor and Mr Gibson held discussions until Mr Gibson left Site at approximately 10:30am.

23 April 2024 - CFMEU attendance

7.12 On 23 April 2024 at the southern end of the Site:

(a) At approximately 7:30am:

(i) CFMEU member Hayden Turner-Davey at the Site through the Contractor's Gate 1;

(ii) Mr Turner-Davey was asked to sign the Contractor's visitor register by the Contractor's industrial relations consultants Steve Lovewell and Grant Benson, but Mr Turner-Davey refused to do so;

(iii) Mr Turner-Davey gave a notice of entry under Section 117 of the WHS Actto Mr Lovewell and proceeded to start walking through the Contractor's precast yard. The Contractor's security guards attempted to stop Mr Turner-Davey trespassing;

(b) Around 7:45am:

(i) CFMEU members Dylan Howard and Matthew Vonhoff arrived at the Site through the Contractor's Gate 1 and also proceeded to walk through the precast yard.

(ii) The Contractor's security guards attempted to stop Mr Howard and Mr Vonhoff trespassing;

(iii) Mr Howard and Mr Vonhoff gave a notices of entry under Section 117 of the WHS Act to Mr Benson, but refused the Contractor's requests for them to sign the Contractor's visitor register;

(c) For approximately 45 minutes, discussions were subsequently held between the Contractor any the CFMEU members noted above in relation to signing the Contractor's visitor register. It was agreed by both parties that the Contractor could fill in the visitor register with the names of the CFMEU members, however the CFMEU members refused to sign or initial their name agreeing to the Contractor's Site rules;

(d) At 8:11am, two delivery trucks arrived at the Site with deliveries of temporary steelwork;

(e) At around 8:25am, QPS were called by the Contractor. At about 8:35am, three QPS members arrived at the Site and commenced discussions between the parties. This continued for approximately 90 minutes;

(f) At 9:07am, the Contractor lodged a complaint with WHSQ in relation to the actions of the CFMEU members;

(g) At 9:50am, the Contractor attempted to commence unloading the steel, however the Contractor's cranage Subcontractor, Borger Crane Hire (**Borgers**) refused to commence unloading without viewing the lift plan and the material composition test results of the steelwork;

(h) At around 10:20am, QPS left the Site, stating that no infringement had taken place and they were told by their seniors to no longer attend;

(i) At 10:25am, the Contractor and the Borgers personnel viewed the documents requested by Borgers and subsequently unloaded the steelwork;

(j) At 10:50am, WHSQ Senior Inspectors Jason Argent and John Azcune, arrived at the Site. The parties held discussions in relation to signing the Contractor's visitor register for approximately 2.5 hours;

(k) At around 11:40am, the steelwork was unloaded;

(l) At 1:30pm, the discussions between the Contractor, CFMEU and WHSQ stalled and at this time Mr Howard and Mr Vonhoff left the Site;

(m) At 1:40pm, Mr Turner-Davey walked into the Contractor's Pier 1 work area before leaving at around 2:00pm;

7.13 On 23 April 2024 at the northern end of the Site:

(a) At 10:00am, CFMEU members Dean Mattas and Ben Cox arrived at the Site through the Contractor's Gate 6 at Vidgen Lane and were met by the Contractor's Nicholas Willetts who asked Mr Mattas and Mr Cox to sign on to the Contractor's visitors register (whose request was refused). Mr Mattas and Mr Cox provided notices of entry under Section 117 of the WHS Act;

(b) Mr Mattas and Mr Cox walked to the Contractor's Abutment B crane pad and obstructed the Work Under the Contract at this location (a 'positrack' bobcat);

(c) The Contractor and Mr Mattas and Mr Cox held discussions for around 90 min in an attempt to understand the suspected contraventions listed on Mr Mattas' and Mr Cox' notices of entry;

(d) At around 1:05pm, Mr Mattas and Mr Cox then moved to prevent the Contractor's planned concrete pour of a Pier 5 marine pile by physically obstructing the Contractor in discharging concrete from trucks into its concrete pump, despite the Contractor's attempts to stop these unlawful actions;

(e) At 2:30pm, Mr Argent and Mr Azcune of WHSQ arrived at the northern abutment and joined discussions relating to Mr Mattas' and Mr Cox' notices of entry;

(f) At around 3pm, the Contractor abandoned its attempts to pour the Pier 5 marine pile; and

(g) At around 4:00pm, Mr Argent, Mr Azcune, Mr Mattas and Mr Cox left the Site.

<u>29 April 2024 - CFMEU attendance</u>

7.14 On 29 April 2024:

(a) Twenty CFMEU and assumed-CFMEU members entered the Site in the following ways and times:

(i) A group of seven entered Site at 6:35am via the ATP and the pedestrian gate outside the Contractor's prestart area;

(ii) Two entered Site at 6:45am through the ATP via Sinnamon Road;

(iii) Nine entered Site between 6:45am and 7:15am, through the ATP via Amazon Park in approximately three groups;

(iv) Dean Rielly entered site at 8am via Vidgen Lane;

(v) Jade Ingham did not physically enter site, but was within the ATP area from around 8:30am;

(vi) Some jumped fences or broke fences, whilst others entered via signed pedestrian gates

(b) The Contractor identified some CFMEU members by the entry permits and/or notices of entry under Section 117 of the WHS Act that they provided. These identified CFMEU members were Dean Mattas, Hayden Turner-Davey, Matthew Vonhoff, Eben Cox, Dylan Howard, Cody Budgeon, Joshua Thompson, Hoani Edwards, Jamie Porter, Trevor Sinclair, Dean Rielly, Jade Ingham. A further eight assumed-CFMEU members (i.e. persons in CFMEU attire) entered the Site as described above;

(c) The CFMEU members and assumed-CFMEU members did not provide any prior notice of their intent to enter Site;

(d) Not all CFMEU members who provided notices of entry also produced their federal entry permits;

(e) The CFMEU members and assumed-CFMEU members refused to sign the Contractor's visitor register, as required of them by law;

(f) At approximately 7:40am, three QPS arrived and at approximately 8:00am two further QPS arrived. The QPS worked to de-escalate the situation. However, they would not remove the CFMEU members as WHSQ did not issue written documentation stating the CFMEU members were acting unlawfully;

(g) At approximately 9:30am, the Contractor determined that due to the damage to Site fencing and otherwise unlawful behaviour of the CFMEU members that the Site had become unsafe and therefore ceased all Work Under the Contract;

(h) At approximately 10:00am, the CFMEU members and QPS left Site.

14 May 2024 - CFMEU attendance

7.15 On 14 May 2024:

(a) At approximately 10:30am, CFMEU members Hayden Turner-Davey and Jamie Porter arrived at the Contractor's site offices adjacent Sinnamon Rd and produced notices of entry under Section 117 of the WHS Act. Mr Turner-Davey and Mr Porter refused to sign the Contractor's visitor register when asked and therefore were not permitted on Site by the Contractor;

(b) At around 10:45am and despite the disagreement set out above, Mr Turner-Davey and Mr Porter walked along the ATP and positioned themselves so as to block the Contractor's deliveries of concrete to Pier 1 pilecap;

(c) At approximately 11:45am, the first concrete delivery (for the Pier 1 pilecap) arrived. The Contractor asked Mr Turner-Davey and Mr Porter to move so as to allow the concrete to be delivered to the Pier 1 pilecap. Mr Turner-Davey and Mr Porter refused. As a result, the Contractor's security personnel moved Mr Turner-Davey and Mr Porter, allowing passage of concrete deliveries;

(d) At approximately 12:15am, around seven assumed-CFMEU members (persons in CFMEU attire) arrived at the same location and attempted to block the Contractor's concrete deliveries. The CFMEU blockade was prevented by Contractor's security personnel and so nine concrete trucks discharged their loads until around 1:30pm. At this time, the Pier 1 pilecap pour was approximately half complete;

(e) At approximately 1:30pm, a further thirty to forty assumed-CFMEU members (persons in CFMEU attire) arrived at the Contractor's Gate 1 and prevented any further concrete deliveries to the Pier 1 pilecap from entering Site;

(f) At around 2:00pm, the two QPS arrived at the Contractor's Gate 1 and spoke with the Contractor and CFMEU members and assumed-members. The QPS stated that CFMEU members and assumed-members were acting unlawfully, however that they were unable to effect removal and/or arrest of the CFMEU members and assumed-members due to the lack of QPS to attend in support;

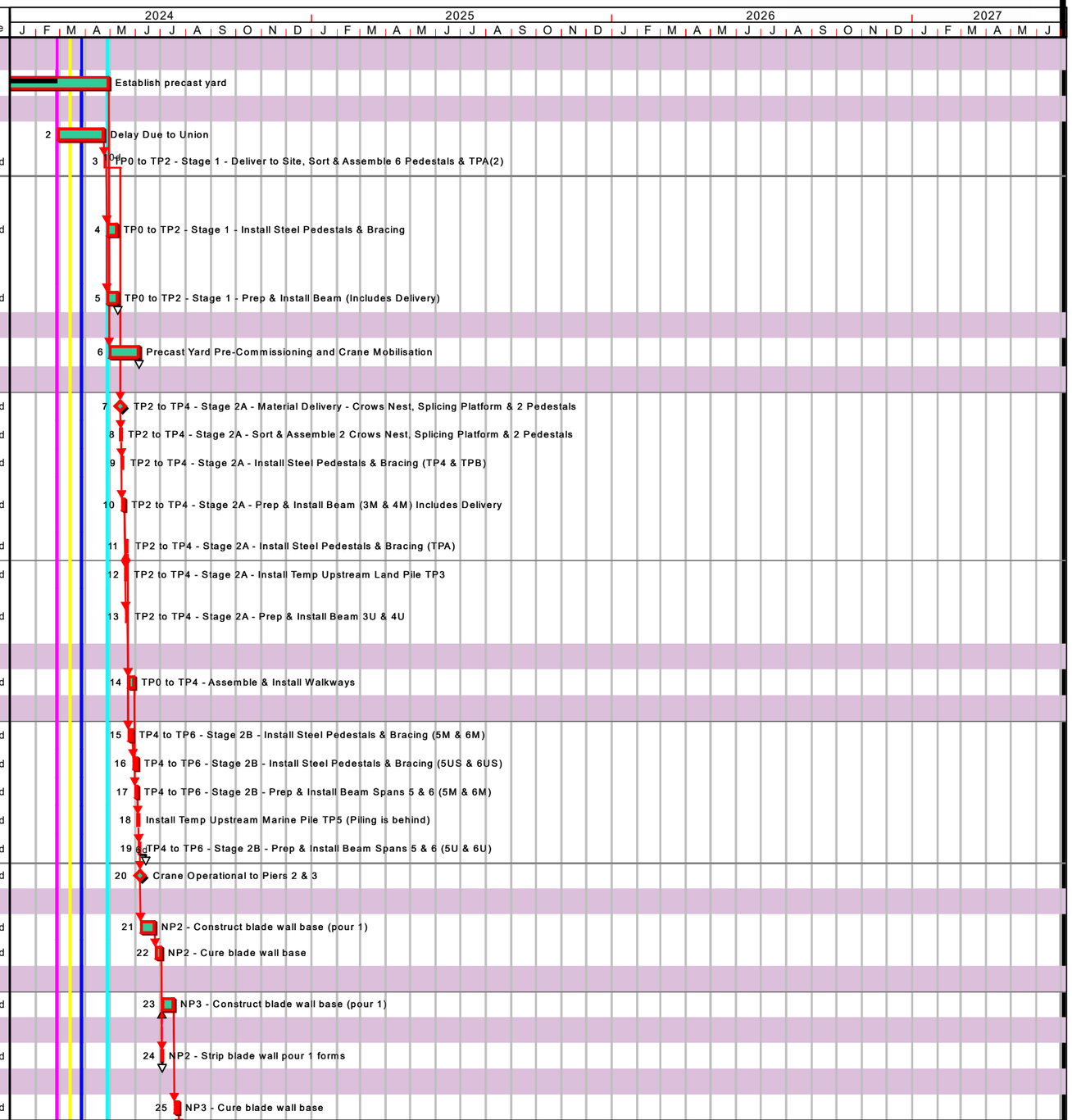
(g) At around 3:00pm, WHSQ inspectors Jason Argent and Ravi Gunaratnam arrived at the Site and attended Pier 1 to review the safety contravention alleged by Mr Turner-Davey and Mr Porter in their notices of entry in relation to the Contractor's concrete pump and pad on which it was set up. Mr Argent and Mr Gunaratnam did not find a safety contravention in relation to the Contractor's concrete pump and pad on which it was set up. The WHSQ inspectors found a safety contravention relating to the use of temporary fencing in proximity to a live edge and issued an associated improvement notice;

(h) At approximately 4:15pm, the WHSQ inspectors and all CFMEU members and assumed-members left the Site.

Centenary Bridge Upgrade CN-13712

Critical Path - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
	Stage 1/Precast yard								
1	A07310	Establish precast yard	125d	09 Oct 23	29 Apr 24	76.00		29 Apr 24	
	Stage 1/Temp Structures for Bridge/Temp Gantry/Steel Members, Bracing and Gantry Rail/TP0 to TP2 (Spans 1 & 2) - Steel Members, Bracing and Gantry Rail - Stage 1								
2	A7190	Delay Due to Union	39d	27 Feb 24	23 Apr 24		-9d 6h		
3	A16865	TP0 to TP2 - Stage 1 - Deliver to Site, Sort & Assemble 6 Pedestals & TPA(2)	2d	24 Apr 24	26 Apr 24		-9d 6h	02 Mar 24	-36.00d
4	A07170	TP0 to TP2 - Stage 1 - Install Steel Pedestals & Bracing	8d	27 Apr 24	09 May 24		-5d 6h	23 Apr 24	-10.00d
5	A7200	TP0 to TP2 - Stage 1 - Prep & Install Beam (Includes Delivery)	9d	27 Apr 24	10 May 24		-5d 6h	24 Apr 24	-10.00d
	Stage 1/Precast yard								
6	A07311	Precast Yard Pre-Commissioning and Crane Mobilisation	28d	30 Apr 24	05 Jun 24			05 Jun 24	
	Stage 1/Temp Structures for Bridge/Temp Gantry/Steel Members, Bracing and Gantry Rail/TP2 to TP4 (Spans 3 & 4)- Steel Members, Bracing and Gantry Rail - Stage 2A								
7	A7172	TP2 to TP4 - Stage 2A - Material Delivery - Crows Nest, Splicing Platform & 2 Pedestals		13 May 24	13 May 24		-9d 6h	15 Mar 24	-36.00d
8	A07180	TP2 to TP4 - Stage 2A - Sort & Assemble 2 Crows Nest, Splicing Platform & 2 Pedestals	1d	14 May 24	14 May 24		-9d 6h	16 Mar 24	-36.00d
9	A16875	TP2 to TP4 - Stage 2A - Install Steel Pedestals & Bracing (TP4 & TPB)	3d	15 May 24	17 May 24		-7d 6h	17 Apr 24	-21.00d
10	A16885	TP2 to TP4 - Stage 2A - Prep & Install Beam (3M & 4M) Includes Delivery	4d	15 May 24	18 May 24		-9d 6h	27 Apr 24	-14.00d
11	A16905	TP2 to TP4 - Stage 2A - Install Steel Pedestals & Bracing (TPA)	3d	20 May 24	22 May 24		-7d 6h	01 May 24	-14.00d
12	A16895	TP2 to TP4 - Stage 2A - Install Temp Upstream Land Pile TP3	1d	20 May 24	20 May 24		-7d 6h	29 Apr 24	-14.00d
13	A16915	TP2 to TP4 - Stage 2A - Prep & Install Beam 3U & 4U	3d	20 May 24	22 May 24		-9d 6h	01 May 24	-14.00d
	Stage 1/Temp Structures for Bridge/Temp Gantry/Steel Members, Bracing and Gantry Rail/TP0 to TP4 Walkways								
14	A7182	TP0 to TP4 - Assemble & Install Walkways	7d	23 May 24	30 May 24		-9d 6h	14 May 24	-14.00d
	Stage 1/Temp Structures for Bridge/Temp Gantry/Steel Members, Bracing and Gantry Rail/TP4 to TP6 - Steel Members, Bracing and Gantry Rail - Stage 2B								
15	A07190	TP4 to TP6 - Stage 2B - Install Steel Pedestals & Bracing (5M & 6M)	5d	23 May 24	28 May 24		-7d 6h	10 May 24	-14.00d
16	A16945	TP4 to TP6 - Stage 2B - Install Steel Pedestals & Bracing (5US & 6US)	5d	29 May 24	03 Jun 24		-6d 6h	17 May 24	-14.00d
17	A16925	TP4 to TP6 - Stage 2B - Prep & Install Beam Spans 5 & 6 (5M & 6M)	3d	31 May 24	03 Jun 24		-9d 6h	17 May 24	-14.00d
18	A16935	Install Temp Upstream Marine Pile TP5 (Piling is behind)	1d	04 Jun 24	04 Jun 24		-9d 6h	18 May 24	-14.00d
19	A16955	TP4 to TP6 - Stage 2B - Prep & Install Beam Spans 5 & 6 (5U & 6U)	2d	05 Jun 24	06 Jun 24		-9d 6h	21 May 24	-14.00d
20	A16965	Crane Operational to Piers 2 & 3		06 Jun 24	06 Jun 24		-9d 6h	21 May 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 2/Blade Wall								
21	A04230	NP2 - Construct blade wall base (pour 1)	13d	07 Jun 24	24 Jun 24		-9d 6h	05 Jun 24	-14.00d
22	A04240	NP2 - Cure blade wall base	5d	25 Jun 24	02 Jul 24		-9d 6h	13 Jun 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 3/Blade wall								
23	A04420	NP3 - Construct blade wall base (pour 1)	12d	03 Jul 24	17 Jul 24		-9d 6h	27 Jun 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 2/Blade Wall								
24	A04250	NP2 - Strip blade wall pour 1 forms	1d	03 Jul 24	03 Jul 24		-9d 6h	14 Jun 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 3/Blade wall								
25	A04430	NP3 - Cure blade wall base	5d	18 Jul 24	23 Jul 24		-9d 6h	05 Jul 24	-14.00d



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Centenary Bridge Upgrade CN-13712

Critical Path - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
26	A04440	NP3 - Strip blade wall pour 1 forms	1d	24 Jul 24	24 Jul 24		-9d 6h	08 Jul 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 5/Blade wall								
27	A04800	NP5 - Construct blade wall base (pour 1)	13d	25 Jul 24	08 Aug 24		-9d 6h	23 Jul 24	-14.00d
28	A04810	NP5 - Cure blade wall base	5d	09 Aug 24	19 Aug 24		-9d 6h	29 Jul 24	-14.00d
29	A04820	NP5 - Strip blade wall pour 1 forms	1d	20 Aug 24	20 Aug 24		-9d 6h	30 Jul 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 4/Blade wall								
30	A04610	NP4 - Construct blade wall base (pour 1)	13d	21 Aug 24	04 Sep 24		-9d 6h	19 Aug 24	-14.00d
31	A04620	NP4 - Cure blade wall base	5d	05 Sep 24	10 Sep 24		-9d 6h	24 Aug 24	-14.00d
32	A04630	NP4 - Strip blade wall pour 1 forms	1d	11 Sep 24	11 Sep 24		-9d 6h	26 Aug 24	-14.00d
33	A04660	NP4 - Strip blade wall pour 2 forms (DISSOLVED)		11 Sep 24	11 Sep 24		-9d 6h	26 Aug 24	-14.00d
34	A04640	NP4 - Construct blade wall (pour 2) (DISSOLVED)		11 Sep 24	11 Sep 24		-9d 6h	26 Aug 24	-14.00d
35	A04650	NP4 - Cure blade wall (DISSOLVED)		11 Sep 24	11 Sep 24		-9d 6h	26 Aug 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 4/Headstock								
36	A04680	NP4 - Construct headstock	15d	12 Sep 24	02 Oct 24		-9d 6h	12 Sep 24	-14.00d
37	A04690	NP4 - Cure headstock	5d	03 Oct 24	11 Oct 24		-9d 6h	20 Sep 24	-14.00d
38	A04700	NP4 - Strip headstock forms	1d	12 Oct 24	12 Oct 24		-9d 6h	21 Sep 24	-14.00d
39	A04710	NP4 - Construct restraint blocks & pedestals	5d	14 Oct 24	18 Oct 24		-9d 6h	27 Sep 24	-14.00d
40	A04720	NP4 - Cure restraint blocks & pedestals	10d	19 Oct 24	31 Oct 24		-9d 6h	14 Oct 24	-14.00d
	Stage 1/Precast yard								
41	A05690	NS5 - Available for girders		31 Oct 24	31 Oct 24		-9d 6h	14 Oct 24	-14.00d
42	A05610	NS4 - Available for girders		31 Oct 24	31 Oct 24		-2d 6h	14 Oct 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Girders/Span 5								
43	A05700	NS5 - Install bearings for span 5 girders	2d	01 Nov 24	02 Nov 24		-9d 6h	16 Oct 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Girders/Span 4								
44	A05620	NS4 - Install bearings for span 4 girders	2d	01 Nov 24	02 Nov 24		-2d 6h	16 Oct 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Girders/Span 5								
45	A05710	NS5 - Install Girder G5-5	2d	07 Nov 24	08 Nov 24		-9d 6h	18 Oct 24	-14.00d
46	A05720	NS5 - Install Girder G5-4	1d	09 Nov 24	09 Nov 24		-9d 6h	19 Oct 24	-14.00d
47	A05730	NS5 - Install Girder G5-3	1d	11 Nov 24	11 Nov 24		-9d 6h	21 Oct 24	-14.00d
48	A05740	NS5 - Install Girder G5-2	1d	12 Nov 24	12 Nov 24		-9d 6h	22 Oct 24	-14.00d
49	A05750	NS5 - Install Girder G5-1	2d	13 Nov 24	14 Nov 24		-9d 6h	24 Oct 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 6								
50	A06350	Cross Girders - Pier 5	12d	15 Nov 24	29 Nov 24		-3d 6h	12 Nov 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Girders/Span 4								
51	A05630	NS4 - Install Girder G4-5	2d	15 Nov 24	16 Nov 24		-9d 6h	01 Nov 24	-10.00d
52	A05640	NS4 - Install Girder G4-4	1d	18 Nov 24	18 Nov 24		-9d 6h	02 Nov 24	-10.00d
53	A05650	NS4 - Install Girder G4-3	1d	19 Nov 24	19 Nov 24		-9d 6h	07 Nov 24	-10.00d
54	A05660	NS4 - Install Girder G4-2	1d	20 Nov 24	20 Nov 24		-9d 6h	08 Nov 24	-10.00d
55	A05670	NS4 - Install Girder G4-1	2d	21 Nov 24	22 Nov 24		-9d 6h	11 Nov 24	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 4								
56	A06170	Cross Girders - Pier 3	12d	25 Nov 24	10 Dec 24		-9d 6h	26 Nov 24	-10.00d



Centenary Bridge Upgrade CN-13712

Critical Path - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 5								
57	A06260	Cross Girders - Pier 4	12d	25 Nov 24	10 Dec 24		-9d 6h	26 Nov 24	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 6								
58	A06360	Deck FRP	9d	02 Dec 24	12 Dec 24		-3d 6h	22 Nov 24	-14.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 5								
59	A06270	Deck FRP	9d	11 Dec 24	07 Jan 25		-9d 6h	09 Dec 24	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 4								
60	A06180	Deck FRP	9d	11 Dec 24	07 Jan 25		-9d 6h	09 Dec 24	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 6								
61	A06370	Cure deck	5d	13 Dec 24	03 Jan 25		-1d 6h	29 Nov 24	-14.00d
62	A06380	Pier 5 Link Slab	5d	08 Jan 25	14 Jan 25		-8d 6h	16 Dec 24	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 4								
63	A06200	Pier 3 Link Slab	5d	08 Jan 25	14 Jan 25		-7d 6h	16 Dec 24	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 5								
64	A06290	Pier 4 Link Slab	5d	08 Jan 25	14 Jan 25		-7d 6h	16 Dec 24	-10.00d
65	A06280	Cure deck	5d	08 Jan 25	14 Jan 25		-7d 6h	16 Dec 24	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 4								
66	A06190	Cure deck	5d	08 Jan 25	14 Jan 25		-7d 6h	16 Dec 24	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 3								
67	A06140	FRP Barriers	9d	15 Jan 25	29 Jan 25		-2d 6h	13 Jan 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 6								
68	A06400	Parapet Install (36 No.)	5d	15 Jan 25	21 Jan 25		-8d 6h	07 Jan 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 5								
69	A06310	Parapet Install (36 No.)	5d	17 Jan 25	23 Jan 25		-9d 6h	09 Jan 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 4								
70	A06220	Parapet Install (40 No.)	5d	17 Jan 25	23 Jan 25		-9d 6h	09 Jan 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 6								
71	A06410	FRP Barriers	9d	22 Jan 25	05 Feb 25		-8d 6h	20 Jan 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 5								
72	A06320	FRP Barriers	9d	24 Jan 25	07 Feb 25		-9d 6h	22 Jan 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 4								
73	A06230	FRP Barriers	9d	24 Jan 25	07 Feb 25		-9d 6h	22 Jan 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Deck								
74	A06580	NP6 - Install finger joint expansion joint	5d	10 Feb 25	14 Feb 25		-2d 6h	31 Jan 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 3								
75	A06150	Install steel traffic rails - span 3	5d	10 Feb 25	14 Feb 25		-2d 6h	31 Jan 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Deck								
76	A06560	Install light poles (40, 42, 44, 46, 58, 59, 170) incl. test & commissioning	6d	18 Feb 25	25 Feb 25		-8d 6h	10 Feb 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 6								
77	A06420	Install steel traffic rails - span 6	5d	18 Feb 25	24 Feb 25		-7d 6h	07 Feb 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 5								

Centenary Bridge Upgrade CN-13712

Critical Path - Rev.E1 (CFMEU) - Impacted

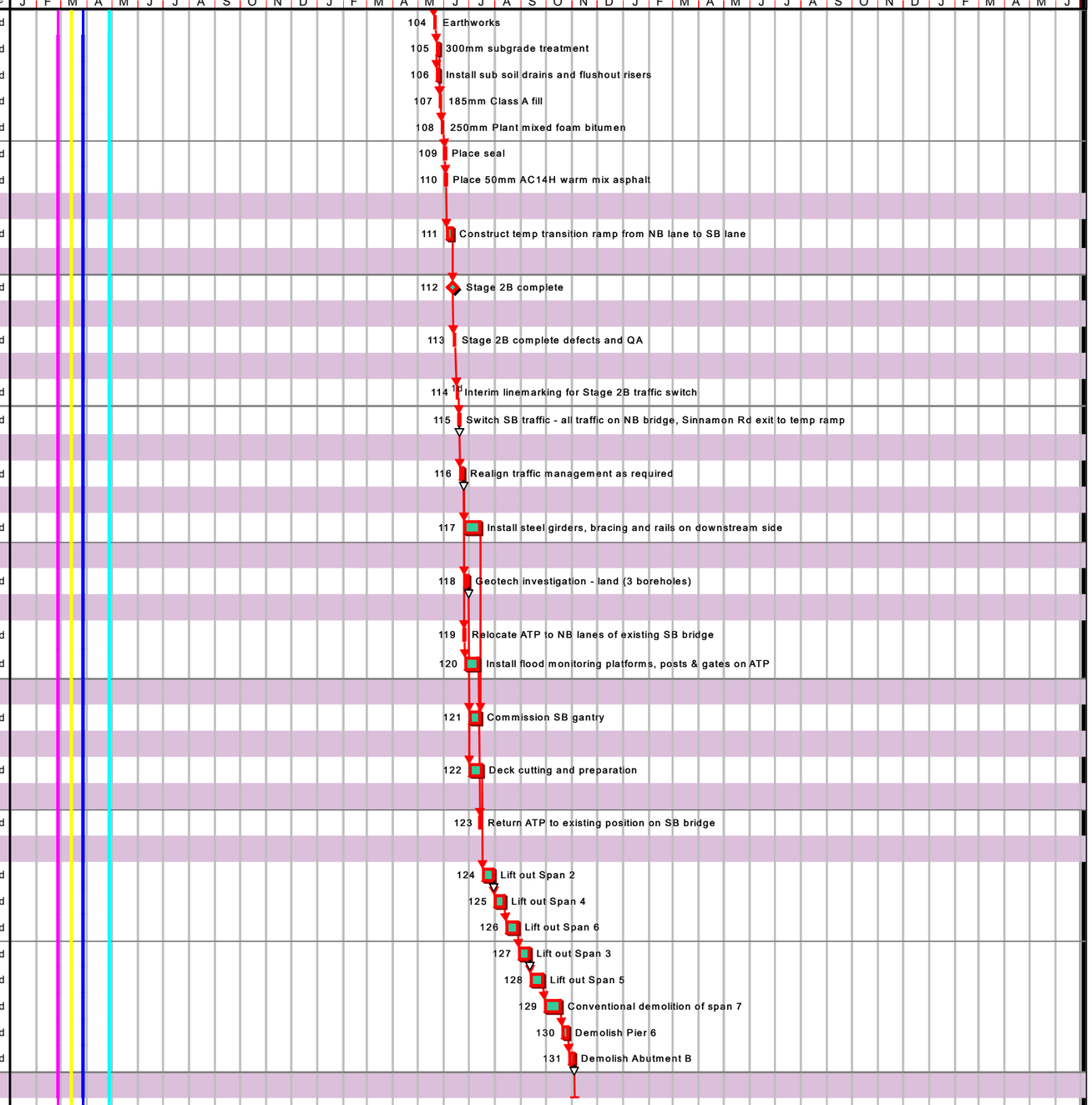
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
78	A06330	Install steel traffic rails - span 5	5d	20 Feb 25	26 Feb 25		-9d 6h	11 Feb 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Superstructure/Span 4								
79	A06240	Install steel traffic rails - span 4	5d	20 Feb 25	26 Feb 25		-9d 6h	11 Feb 25	-10.00d
	Stage 1/Centenary Bridge Northbound/Deck								
80	A06600	Spray K2 prime (NB)	2d	27 Feb 25	28 Feb 25		-9d 6h	13 Feb 25	-10.00d
81	A06610	Place corrector course to deck where req'd (NB)	2d	03 Mar 25	04 Mar 25		-9d 6h	18 Feb 25	-10.00d
82	A06620	Place AC14 asphalt layer incl. ramps at expansion joints (NB)	1d	05 Mar 25	05 Mar 25		-9d 6h	19 Feb 25	-10.00d
83	A06590	NAB - Install strip seal expansion Joint	5d	06 Mar 25	13 Mar 25		-9d 6h	26 Feb 25	-10.00d
	Stage 1/Centenary Bridge Northbound								
84	A06630	Centenary Bridge NB complete for initial traffic		13 Mar 25	13 Mar 25		-9d 6h	26 Feb 25	-10.00d
	Stage 1/Stage Defects and QA Closeout								
85	A11130	Stage 1 complete defects and QA close out	4d	14 Mar 25	19 Mar 25		-9d 6h	04 Mar 25	-10.00d
	Stage 1/Traffic Switch								
86	A11150	Interim linemarking for Stage 1 traffic switch	3d	20 Mar 25	24 Mar 25		-9d 6h	07 Mar 25	-10.00d
87	A11160	Switch NB traffic to Northbound Bridge	1d	25 Mar 25	25 Mar 25		-9d 6h	11 Mar 25	-10.00d
	Stage 2/Stage 2A/Southern Abutment/Preliminaries								
88	A13540	Realign traffic management as required	2d	26 Mar 25	27 Mar 25		-9d 6h	13 Mar 25	-10.00d
	Stage 2/Stage 2A/Southern Abutment/Cent Mwy SB RHS - Ch 10680 to Abut A (type 4)								
89	A13570	Mill existing AC	2d	28 Mar 25	31 Mar 25		-9d 6h	17 Mar 25	-10.00d
90	A13580	Excavate to subgrade depth	3d	01 Apr 25	03 Apr 25		-9d 6h	20 Mar 25	-10.00d
91	A13590	Install 300mm subgrade treatment type 1	3d	04 Apr 25	08 Apr 25		-9d 6h	25 Mar 25	-10.00d
92	A13600	240mm Class A fill	3d	09 Apr 25	11 Apr 25		-9d 6h	28 Mar 25	-10.00d
93	A13610	300mm Plant mixed foam bitumen	3d	14 Apr 25	16 Apr 25		-9d 6h	02 Apr 25	-10.00d
94	A13620	Place seal	1d	22 Apr 25	22 Apr 25		-9d 6h	03 Apr 25	-10.00d
95	A13630	Place 60mm AC20H warm mix asphalt	1d	23 Apr 25	23 Apr 25		-9d 6h	04 Apr 25	-10.00d
96	A13640	Place 50mm AC14H warm mix asphalt	1d	24 Apr 25	24 Apr 25		-9d 6h	07 Apr 25	-10.00d
	Stage 2								
97	A13650	Stage 2A complete		24 Apr 25	24 Apr 25		-9d 6h	07 Apr 25	-10.00d
	Stage 2/Stage Defects and QA Closeout								
98	A13670	Stage 2A complete defects and QA	3d	29 Apr 25	01 May 25		-9d 6h	10 Apr 25	-10.00d
	Stage 2/Traffic Switch (2A)								
99	A13690	Interim linemarking for Stage 2A traffic switch	3d	07 May 25	09 May 25		-8d 6h	15 Apr 25	-9.00d
100	A13700	Realign SB traffic to NB lanes (RHS) over existing bridge	1d	12 May 25	12 May 25		-8d 6h	16 Apr 25	-9.00d
	Stage 2/Stage 2B/Southern Abutment/Preliminaries								
101	A13740	Realign traffic management as required	2d	13 May 25	14 May 25		-8d 6h	23 Apr 25	-9.00d
	Stage 2/Stage 2B/Southern Abutment/Temporary Pavement/Sinnamon Rd SB off ramp side track								
102	A13920	Clear and grub	2d	15 May 25	16 May 25		-9d 6h	29 Apr 25	-11.00d
103	A13930	Strip topsoil	2d	17 May 25	19 May 25		-9d 6h	01 May 25	-11.00d

Line | Unique task ID | Name | Duration | Start | Finish | Percent complete | Total float | Unimpacted Finish | Unimpacted Finish variance

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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
104	A13940	Earthworks	3d	20 May 25	22 May 25		-9d 6h	08 May 25	-11.00d
105	A13950	300mm subgrade treatment	3d	23 May 25	26 May 25		-9d 6h	13 May 25	-11.00d
106	A13960	Install sub soil drains and flushout risers	3d	23 May 25	26 May 25		-9d 6h	13 May 25	-11.00d
107	A13970	185mm Class A fill	2d	27 May 25	28 May 25		-9d 6h	15 May 25	-11.00d
108	A13980	250mm Plant mixed foam bitumen	3d	29 May 25	31 May 25		-9d 6h	19 May 25	-11.00d
109	A13990	Place seal	1d	02 Jun 25	02 Jun 25		-9d 6h	20 May 25	-11.00d
110	A14000	Place 50mm AC14H warm mix asphalt	1d	03 Jun 25	03 Jun 25		-9d 6h	21 May 25	-11.00d
	Stage 2/Stage 2B/Southern Abutment/Temporary Pavement/Transition Ramp								
111	A14020	Construct temp transition ramp from NB lane to SB lane	5d	04 Jun 25	11 Jun 25		-9d 6h	27 May 25	-11.00d
	Stage 2								
112	A14130	Stage 2B complete		11 Jun 25	11 Jun 25		-9d 6h	27 May 25	-11.00d
	Stage 2/Stage Defects and QA Closeout								
113	A14150	Stage 2B complete defects and QA	3d	12 Jun 25	14 Jun 25		-9d 6h	30 May 25	-11.00d
	Stage 2/Traffic Switch (2B)								
114	A14155	Interim linemarking for Stage 2B traffic switch	2d	16 Jun 25	17 Jun 25		-9d 6h	02 Jun 25	-11.00d
115	A14170	Switch SB traffic - all traffic on NB bridge, Sinnamon Rd exit to temp ramp	1d	19 Jun 25	19 Jun 25		-9d 6h	04 Jun 25	-11.00d
	Stage 2/Stage 2C/Southern Abutment/Preliminaries								
116	A14210	Realign traffic management as required	4d	20 Jun 25	24 Jun 25		-9d 6h	11 Jun 25	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Temp Gantry								
117	A11230	Install steel girders, bracing and rails on downstream side	15d	25 Jun 25	14 Jul 25		-9d 6h	28 Jun 25	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Preliminaries								
118	A11200	Geotech investigation - land (3 boreholes)	5d	25 Jun 25	30 Jun 25		-9d 6h	17 Jun 25	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Flood Monitoring Platforms								
119	A11244	Relocate ATP to NB lanes of existing SB bridge	1d	25 Jun 25	25 Jun 25		-7d 6h	12 Jun 25	-11.00d
120	A11246	Install flood monitoring platforms, posts & gates on ATP	13d	26 Jun 25	12 Jul 25		-7d 6h	27 Jun 25	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Temp Gantry								
121	A11240	Commission SB gantry	10d	01 Jul 25	14 Jul 25		-9d 6h	28 Jun 25	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Demolition								
122	A11290	Deck cutting and preparation	12d	01 Jul 25	16 Jul 25		-9d 6h	01 Jul 25	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Flood Monitoring Platforms								
123	A11248	Return ATP to existing position on SB bridge	1d	14 Jul 25	14 Jul 25		-7d 6h	28 Jun 25	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Demolition								
124	A11300	Lift out Span 2	12d	17 Jul 25	30 Jul 25		-9d 6h	17 Jul 25	-11.00d
125	A11260	Lift out Span 4	9d	31 Jul 25	12 Aug 25		-9d 6h	28 Jul 25	-11.00d
126	A11310	Lift out Span 6	12d	14 Aug 25	28 Aug 25		-9d 6h	14 Aug 25	-11.00d
127	A11320	Lift out Span 3	12d	29 Aug 25	11 Sep 25		-9d 6h	29 Aug 25	-11.00d
128	A11330	Lift out Span 5	12d	12 Sep 25	27 Sep 25		-9d 6h	12 Sep 25	-11.00d
129	A11350	Conventional demolition of span 7	15d	29 Sep 25	18 Oct 25		-9d 6h	02 Oct 25	-11.00d
130	A11360	Demolish Pier 6	6d	20 Oct 25	27 Oct 25		-9d 6h	13 Oct 25	-11.00d
131	A11370	Demolish Abutment B	6d	28 Oct 25	03 Nov 25		-9d 6h	20 Oct 25	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Substructure/Pier 6								



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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
132	A12130	Hydro Demolish Piles & Headstock	10d	04 Nov 25	14 Nov 25		-9d 6h	01 Nov 25	-11.00d
133	A12140	Pile Cap FRP	10d	15 Nov 25	28 Nov 25		-9d 6h	13 Nov 25	-11.00d
134	A12160	Pile Cap Strip Forms	1d	05 Dec 25	05 Dec 25		-8d 6h	19 Nov 25	-11.00d
135	A12170	Column FRP	10d	09 Dec 25	05 Jan 26		-9d 6h	05 Dec 25	-11.00d
136	A12190	Column Strip Forms	1d	09 Jan 26	09 Jan 26		-8d 6h	11 Dec 25	-11.00d
137	A12200	Headstock FRP	10d	13 Jan 26	28 Jan 26		-9d 6h	09 Jan 26	-11.00d
138	A12210	Cure headstock	10d	29 Jan 26	11 Feb 26		-2d 6h	23 Jan 26	-11.00d
139	A12220	Headstock Strip Forms	1d	03 Feb 26	03 Feb 26		-9d 6h	15 Jan 26	-11.00d
140	A12230	Bearing Predestals FRP	5d	04 Feb 26	10 Feb 26		-9d 6h	22 Jan 26	-11.00d
141	A12240	Cure bearing pedestals	5d	11 Feb 26	18 Feb 26		-9d 6h	02 Feb 26	-11.00d
142	A12250	Pier 6 - Replace bearings	3d	19 Feb 26	23 Feb 26		-9d 6h	05 Feb 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Girders/Span 6								
143	A12620	Span 6 ready for Girders		23 Feb 26	23 Feb 26		-9d 6h	05 Feb 26	-11.00d
144	A12630	Bearing Installation	2d	24 Feb 26	25 Feb 26		-9d 6h	09 Feb 26	-11.00d
145	A12640	Install Span 6 Steel Girders	6d	26 Feb 26	05 Mar 26		-9d 6h	18 Feb 26	-11.00d
146	A12650	Install Span 6 Bracing	6d	03 Mar 26	10 Mar 26		-9d 6h	23 Feb 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Superstructure/Span 5								
147	A13070	Precast Deck Panel Install (34 No.)	6d	11 Mar 26	19 Mar 26		-9d 6h	03 Mar 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Superstructure/Span 6								
148	A13150	Precast Deck Panel Install (36 No.)	6d	20 Mar 26	27 Mar 26		-6d 6h	11 Mar 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Superstructure/Span 5								
149	A13080	Deck FRP (Pour 8)	9d	20 Mar 26	01 Apr 26		-9d 6h	17 Mar 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Superstructure/Span 6								
150	A13180	Deck FRP (Pour 10)	9d	07 Apr 26	17 Apr 26		-9d 6h	30 Mar 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Superstructure/Span 5								
151	A13090	Link Slab FRP (Pour 9)	8d	07 Apr 26	16 Apr 26		-8d 6h	27 Mar 26	-11.00d
152	A13130	Cure deck	5d	07 Apr 26	13 Apr 26		-5d 6h	24 Mar 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Deck								
153	A13320	Drainage installation under bridge	20d	17 Apr 26	19 May 26		-8d 6h	01 May 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Superstructure/Span 6								
154	A13200	Cure deck	5d	21 Apr 26	28 Apr 26		-6d 6h	09 Apr 26	-11.00d
155	A13160	Link Slab FRP (Pour 11)	8d	21 Apr 26	01 May 26		-9d 6h	14 Apr 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F10 Ch 420 - 480 (under bridges)								
156	A15620	Remove temp pedestrian gantry from over ATP	5d	01 May 26	11 May 26		-8d 6h	21 Apr 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Superstructure/Span 6								
157	A13170	Parapet Install (18 No.)	4d	06 May 26	11 May 26		-9d 6h	21 Apr 26	-11.00d
158	A13190	Barrier FRP	9d	12 May 26	21 May 26		-6h	07 May 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F10 Ch 420 - 480 (under bridges)								
159	A15630	Strip topsoil	1d	12 May 26	12 May 26		-8d 6h	22 Apr 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Decommission Temporary								
160	A13440	Dismantle and decommission gantry cranes	10d	12 May 26	22 May 26		-9d 6h	08 May 26	-11.00d

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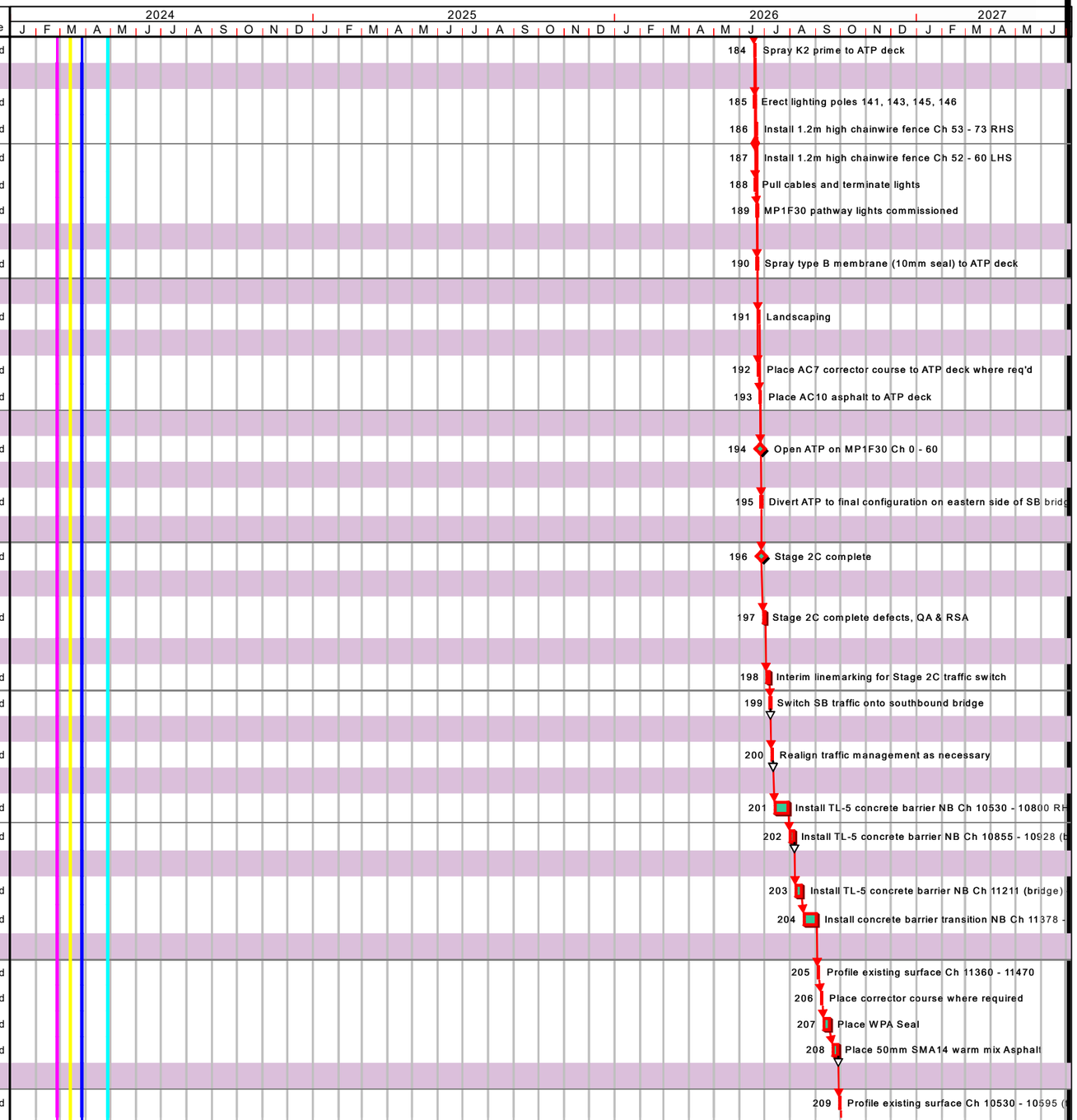
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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F10 Ch 420 - 480 (under bridges)								
161	A15640	Complete earthworks	3d	13 May 26	15 May 26		-8d 6h	28 Apr 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Decommission Temporary								
162	A13450	Dismantle & remove gantry rails	10d	15 May 26	26 May 26		-9d 6h	13 May 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F10 Ch 420 - 480 (under bridges)								
163	A15642	Install conduits and pits 134 - 140	2d	16 May 26	18 May 26		-8d 6h	30 Apr 26	-11.00d
164	A15650	Place 250mm layer of 2.5	3d	19 May 26	21 May 26		-8d 6h	07 May 26	-11.00d
165	A15660	Place N32 concrete	5d	22 May 26	27 May 26		-8d 6h	14 May 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Deck								
166	A13350	SP6 - Install finger joint expansion joint	5d	22 May 26	27 May 26		-6h	14 May 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Decommission Temporary								
167	A13460	Remove temporary piles	10d	27 May 26	08 Jun 26		-9d 6h	25 May 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F10 Ch 420 - 480 (under bridges)								
168	A15644	Install lighting footings 136, 137, 139, 154	2d	28 May 26	29 May 26		-8d 6h	16 May 26	-11.00d
169	A15646	Erect lighting poles 136, 137, 139, 154	1d	05 Jun 26	05 Jun 26		-8d 6h	23 May 26	-11.00d
170	A15648	Pull cables and terminate lights	1d	08 Jun 26	08 Jun 26		-8d 6h	25 May 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Finishing								
171	A13480	AA - Place remaining rock scour protection outside girders	4d	09 Jun 26	12 Jun 26		-1d 6h	29 May 26	-11.00d
172	A13490	AB - Place remaining rock scour protection outside girders	4d	09 Jun 26	12 Jun 26		-1d 6h	29 May 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Deck								
173	A13360	Spray K2 prime (SB)	3d	09 Jun 26	11 Jun 26		-9d 6h	28 May 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F30 Ch 0 - 60 (Cent Hwy Bikeway section)								
174	A15690	Strip topsoil (where required)	1d	09 Jun 26	09 Jun 26		-8d 6h	26 May 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F10 Ch 420 - 480 (under bridges)								
175	A15670	Open ATP on MP1F10 Ch 420 - 480		09 Jun 26	09 Jun 26		-8d 6h	26 May 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F30 Ch 0 - 60 (Cent Hwy Bikeway section)								
176	A15700	Complete earthworks	1d	10 Jun 26	10 Jun 26		-8d 6h	27 May 26	-11.00d
177	A15705	Install conduits and pits 140 - 146	1d	11 Jun 26	11 Jun 26		-8d 6h	28 May 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Deck								
178	A13370	Place corrector course to deck where req'd (SB)	2d	12 Jun 26	13 Jun 26		-9d 6h	30 May 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F30 Ch 0 - 60 (Cent Hwy Bikeway section)								
179	A15710	Place 250mm layer of 2.5	1d	12 Jun 26	12 Jun 26		-8d 6h	29 May 26	-11.00d
180	A15720	Place N32 concrete	3d	13 Jun 26	17 Jun 26		-7d 6h	02 Jun 26	-11.00d
181	A15722	Install lighting footings 141, 143, 145, 146	1d	13 Jun 26	13 Jun 26		-8d 6h	30 May 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Deck								
182	A13380	Place AC14 asphalt layer incl. ramps at expansion joints (SB)	1d	16 Jun 26	16 Jun 26		-9d 6h	01 Jun 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)								
183	A15770	Divert ATP onto western edge of SB bridge deck	1d	17 Jun 26	17 Jun 26		-9d 6h	02 Jun 26	-11.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Deck								

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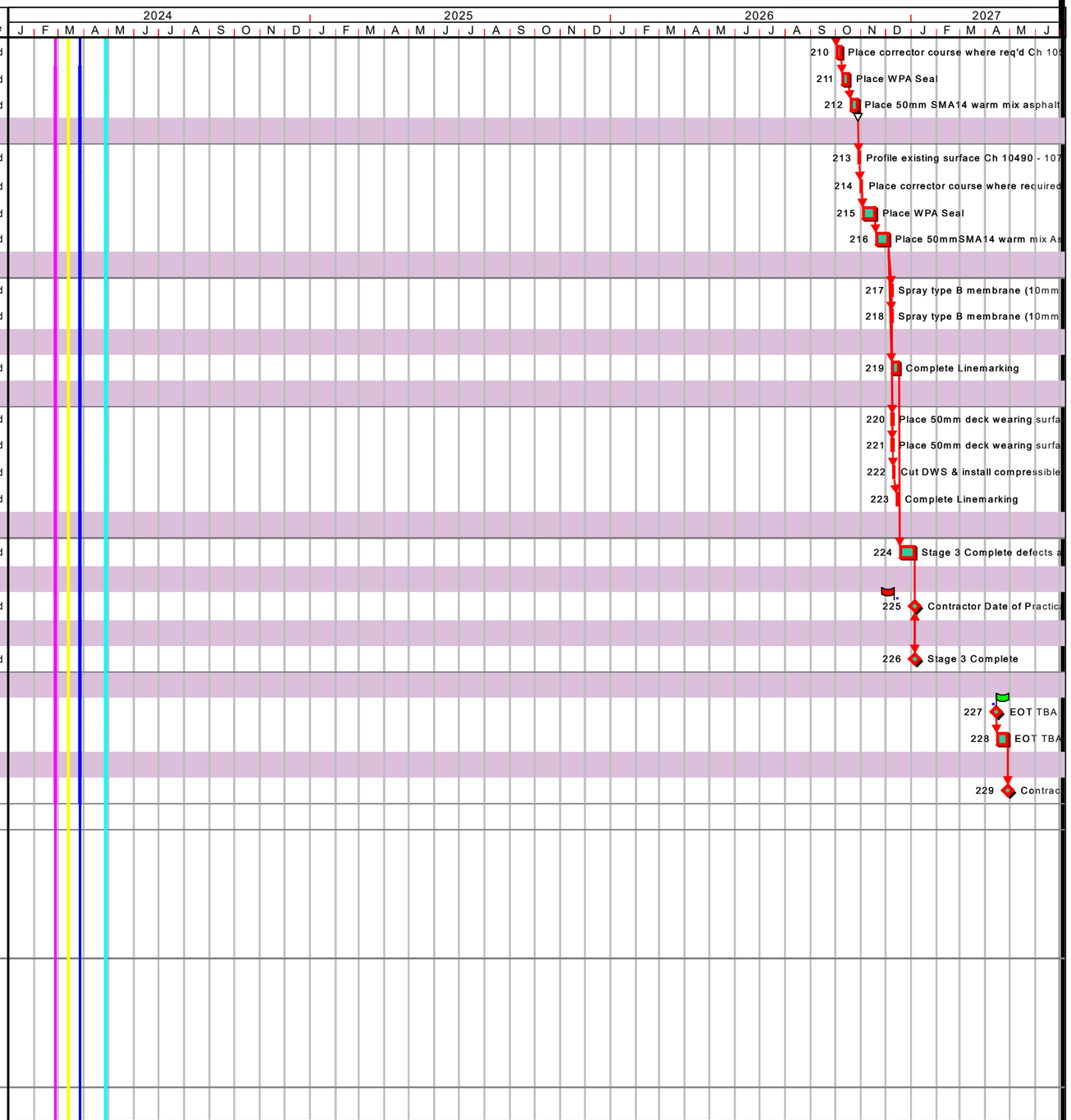
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
184	A13390	Spray K2 prime to ATP deck	3d	18 Jun 26	20 Jun 26		-9d 6h	05 Jun 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F30 Ch 0 - 60 (Cent Hwy Bikeway section)								
185	A15724	Erect lighting poles 141, 143, 145, 146	1d	19 Jun 26	19 Jun 26		-8d 6h	05 Jun 26	-10.00d
186	A15740	Install 1.2m high chainwire fence Ch 53 - 73 RHS	2d	20 Jun 26	22 Jun 26		-8d 6h	09 Jun 26	-10.00d
187	A15730	Install 1.2m high chainwire fence Ch 52 - 60 LHS	2d	20 Jun 26	22 Jun 26		-8d 6h	09 Jun 26	-10.00d
188	A15726	Pull cables and terminate lights	1d	20 Jun 26	20 Jun 26		-5d 6h	08 Jun 26	-10.00d
189	A15728	MP1F30 pathway lights commissioned	1d	22 Jun 26	22 Jun 26		-5d 6h	09 Jun 26	-10.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Deck								
190	A13400	Spray type B membrane (10mm seal) to ATP deck	1d	22 Jun 26	22 Jun 26		-9d 6h	08 Jun 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F30 Ch 0 - 60 (Cent Hwy Bikeway section)								
191	A15750	Landscaping	3d	23 Jun 26	25 Jun 26		-8d 6h	12 Jun 26	-10.00d
	Stage 2/Stage 2C/Centenary Bridge Southbound /Deck								
192	A13410	Place AC7 corrector course to ATP deck where req'd	2d	23 Jun 26	24 Jun 26		-9d 6h	10 Jun 26	-11.00d
193	A13420	Place AC10 asphalt to ATP deck	2d	25 Jun 26	26 Jun 26		-9d 6h	12 Jun 26	-11.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F30 Ch 0 - 60 (Cent Hwy Bikeway section)								
194	A15760	Open ATP on MP1F30 Ch 0 - 60		26 Jun 26	26 Jun 26		-8d 6h	13 Jun 26	-10.00d
	Stage 2/Stage 2C/Active Transport Path (ATP)								
195	A15780	Divert ATP to final configuration on eastern side of SB bridge	1d	27 Jun 26	27 Jun 26		-9d 6h	13 Jun 26	-11.00d
	Stage 2								
196	A15790	Stage 2C complete		27 Jun 26	27 Jun 26		-9d 6h	13 Jun 26	-11.00d
	Stage 2/Stage Defects and QA Closeout								
197	A15810	Stage 2C complete defects, QA & RSA	4d	29 Jun 26	02 Jul 26		-9d 6h	19 Jun 26	-11.00d
	Stage 2/Traffic switch								
198	A15830	Interim linemarking for Stage 2C traffic switch	2d	03 Jul 26	07 Jul 26		-9d 6h	22 Jun 26	-11.00d
199	A15840	Switch SB traffic onto southbound bridge	1d	08 Jul 26	08 Jul 26		-10d	23 Jun 26	-11.40d
	Stage 3 /Southern Abutment/Preliminaries								
200	A15880	Realign traffic management as necessary	3d	09 Jul 26	11 Jul 26		-10d	27 Jun 26	-11.40d
	Stage 3 /Southern Abutment/NB Ch 10530 (LOW) - 10930 (Abut A) (type 1, 4 & 5)/Barrier								
201	A15920	Install TL-5 concrete barrier NB Ch 10530 - 10800 RHS	16d	13 Jul 26	30 Jul 26		-10d	18 Jul 26	-10.70d
202	A15930	Install TL-5 concrete barrier NB Ch 10855 - 10928 (bridge) RHS	6d	31 Jul 26	06 Aug 26		-10d	25 Jul 26	-10.70d
	Stage 3 /Northern Abutment/NB Ch 11210 (Abut B) - 11470 (LOW) (type 1, 2 & 4)/Barrier								
203	A16380	Install TL-5 concrete barrier NB Ch 11211 (bridge) - 11378 RHS	5d	07 Aug 26	15 Aug 26		-10d	31 Jul 26	-10.70d
204	A16390	Install concrete barrier transition NB Ch 11378 - 11418 RHS	15d	17 Aug 26	02 Sep 26		-10d	21 Aug 26	-10.70d
	Stage 3 /Northern Abutment/NB Ch 11210 (Abut B) - 11470 (LOW) (type 1, 2 & 4)/Pavements								
205	A16410	Profile existing surface Ch 11360 - 11470	3d	03 Sep 26	05 Sep 26		-10d	25 Aug 26	-10.70d
206	A16420	Place corrector course where required	3d	07 Sep 26	09 Sep 26		-10d	28 Aug 26	-10.70d
207	A16430	Place WPA Seal	7d	10 Sep 26	18 Sep 26		-10d	05 Sep 26	-10.70d
208	A16440	Place 50mm SMA14 warm mix Asphalt	7d	21 Sep 26	28 Sep 26		-10d	15 Sep 26	-10.70d
	Stage 3 /Southern Abutment/NB Ch 10530 (LOW) - 10930 (Abut A) (type 1, 4 & 5)/Pavements								
209	A16030	Profile existing surface Ch 10530 - 10595 (type 1)	3d	29 Sep 26	01 Oct 26		-10d	18 Sep 26	-10.70d



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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
210	A16040	Place corrector course where req'd Ch 10530 - 10595 (type 1)	3d	02 Oct 26	08 Oct 26		-10d	23 Sep 26	-10.70d
211	A16050	Place WPA Seal	8d	09 Oct 26	17 Oct 26		-10d	02 Oct 26	-10.70d
212	A16060	Place 50mm SMA14 warm mix asphalt	8d	19 Oct 26	28 Oct 26		-10d	15 Oct 26	-10.70d
	Stage 3 /Southern Abutment/SB Ch 10490 (LOW) - 10930 (Abut A) (type 1, 3, 4 & 5)/Pavements								
213	A16230	Profile existing surface Ch 10490 - 10720 (type 1)	2d	29 Oct 26	30 Oct 26		-10d	17 Oct 26	-10.70d
214	A16240	Place corrector course where required Ch 10490 - 10720 (type 1)	2d	31 Oct 26	02 Nov 26		-10d	20 Oct 26	-10.70d
215	A16250	Place WPA Seal	13d	03 Nov 26	18 Nov 26		-10d	05 Nov 26	-10.70d
216	A16260	Place 50mmSMA14 warm mix Asphalt	13d	19 Nov 26	04 Dec 26		-10d	21 Nov 26	-10.70d
	Stage 3 /Bridge Deck Wearing Surface (type 6)								
217	A16310	Spray type B membrane (10mm seal) (SB)	1d	08 Dec 26	08 Dec 26		-9d	23 Nov 26	-10.70d
218	A16290	Spray type B membrane (10mm seal) (NB)	1d	08 Dec 26	08 Dec 26		-7d	23 Nov 26	-10.70d
	Stage 3 /Southern Abutment/SB Ch 10490 (LOW) - 10930 (Abut A) (type 1, 3, 4 & 5)/Pavements								
219	A16270	Complete Linemarking	8d	08 Dec 26	17 Dec 26		-10d	02 Dec 26	-10.70d
	Stage 3 /Bridge Deck Wearing Surface (type 6)								
220	A16320	Place 50mm deck wearing surface (SB)	1d	09 Dec 26	09 Dec 26		-9d	24 Nov 26	-10.70d
221	A16300	Place 50mm deck wearing surface (NB)	1d	09 Dec 26	09 Dec 26		-7d	24 Nov 26	-10.70d
222	A16330	Cut DWS & install compressible filler at abut B relieving slab	2d	10 Dec 26	11 Dec 26		-9d	26 Nov 26	-10.00d
223	A16340	Complete Linemarking	3d	14 Dec 26	16 Dec 26		-9d	01 Dec 26	-10.00d
	Stage 3 /Stage Defects and QA Closeout								
224	A16730	Stage 3 Complete defects and QA Complete + RSA	6d	18 Dec 26	05 Jan 27		-10d	11 Dec 26	-10.70d
	Milestone Dates								
225	A00160	Contractor Date of Practical Completion (221226)		05 Jan 27	05 Jan 27		-10d	11 Dec 26	-10.70d
	Stage 3								
226	A16750	Stage 3 Complete		05 Jan 27	05 Jan 27		-10d	11 Dec 26	-10.70d
	EOTs & RDOs								
227	A16867	EOT TBA - Inclement (Wet) Weather from 25 March 2024		14 Apr 27	14 Apr 27			14 Apr 27	
228	A016850	EOT TBA - Union Delay (UnApproved)	9d	15 Apr 27	28 Apr 27			28 Apr 27	
	Milestone Dates								
229	A00150	Contract Date for Practical Completion		28 Apr 27	28 Apr 27			28 Apr 27	

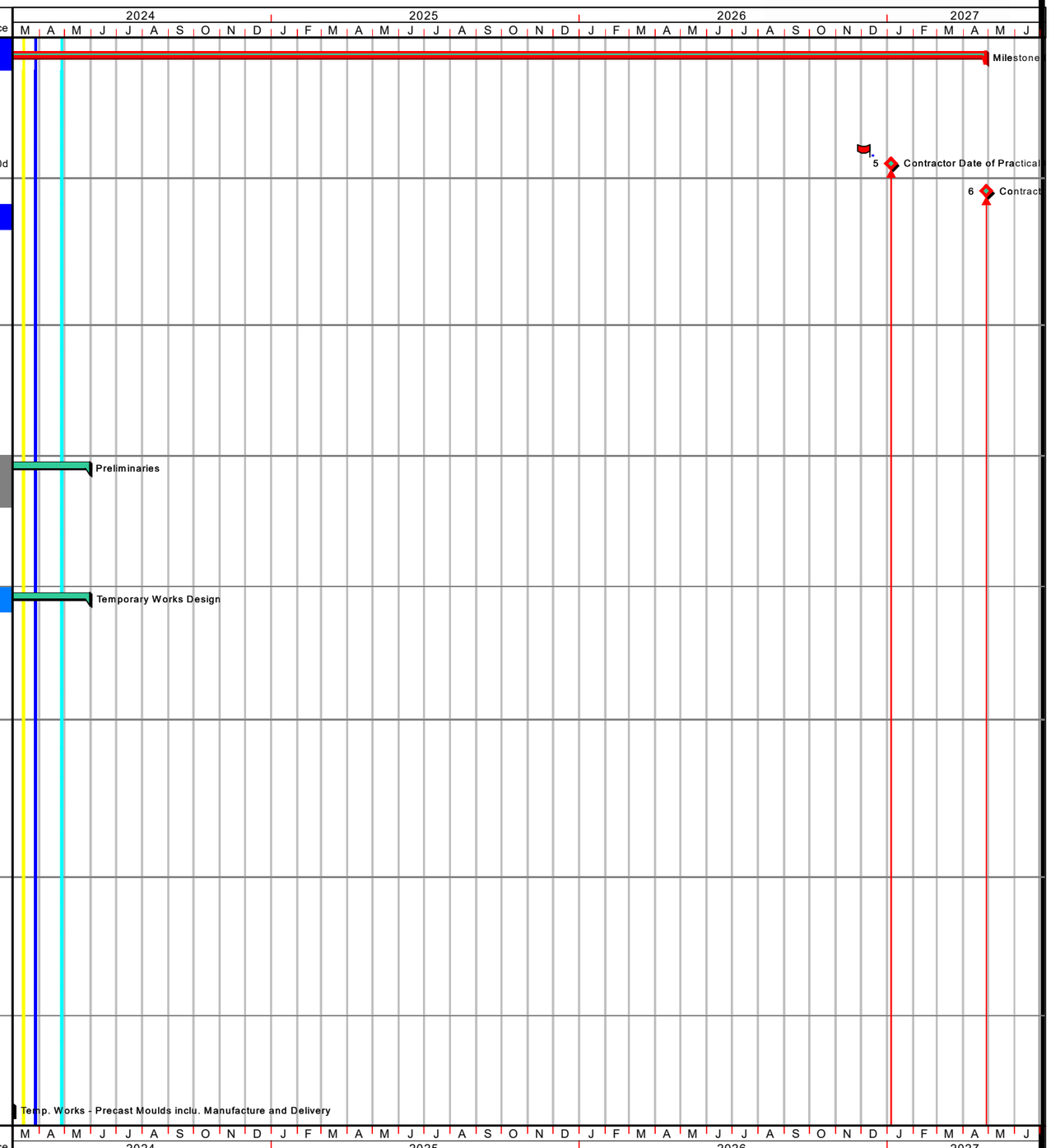


Document No: J019-1	Revision: E1	Revision Date:26/04/2024	Issue Date :26/04/2024	Revision Comment : UNCONTROLLED WHEN PRINTED	Author : Chuchie Bandola	Page 9 of 9

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Detail Schedule - Rev.E1 (CFMEU) - Impacted

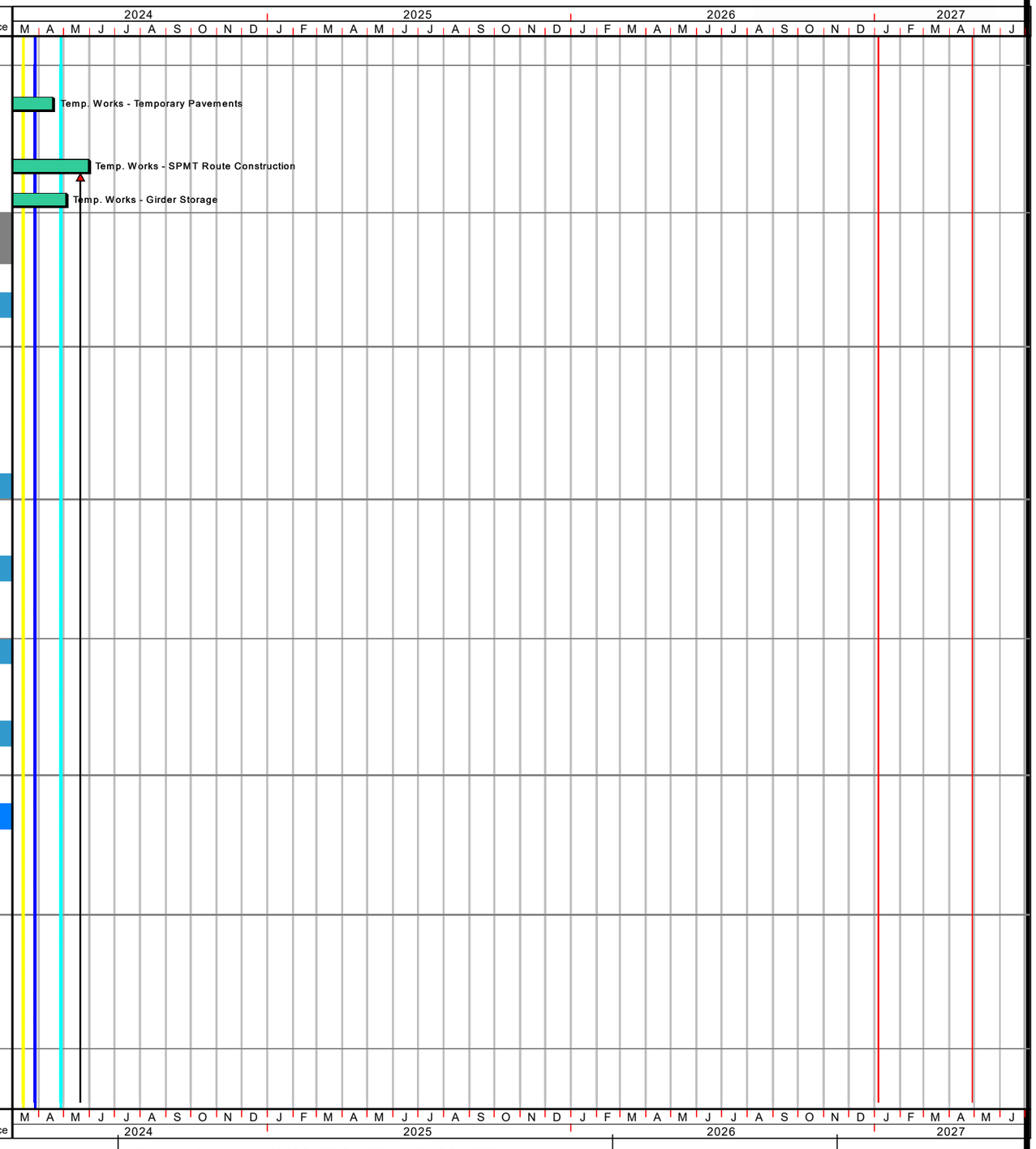
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1	A00100	Milestone Dates	1095d	16 Dec 22	28 Apr 27	60.00		28 Apr 27	
2	A00110	Contract Award		16 Dec 22	16 Dec 22	100.00		16 Dec 22	
3	A00120	Receipt by Contractor of IFC drawings		17 Jan 23	17 Jan 23	100.00		17 Jan 23	
4	A00130	Site possession granted		15 Mar 23	15 Mar 23	100.00		15 Mar 23	
5	A00160	Contractor Date of Practical Completion (221226)		05 Jan 27	05 Jan 27		-10d	11 Dec 26	-10.70d
6	A00150	Contract Date for Practical Completion		28 Apr 27	28 Apr 27			28 Apr 27	
7	A00170	Site Possession Requirements	269d	19 Dec 22	30 Jan 24	100.00		30 Jan 24	
8	A00230	Administrator to supply existing project approvals (Enviro, Cult. Heritage, Native Title, Tidal)	14d	19 Dec 22	17 Jan 23	100.00		17 Jan 23	
9	A00220	Prestart conference	1d	21 Dec 22	21 Dec 22	100.00		21 Dec 22	
10	A00180	Provide security	14d	12 Jan 23	01 Feb 23	100.00		01 Feb 23	
11	A00190	Provide evidence of insurances	14d	12 Jan 23	01 Feb 23	100.00		01 Feb 23	
12	A00200	Prepare and Submit Contract Plans	20d	13 Jan 23	10 Feb 23	100.00		10 Feb 23	
13	A00210	Approval of Contract Plans	22d	13 Feb 23	14 Mar 23	100.00		14 Mar 23	
14	A00215	Approval of Environmental M'ment Plan	36d	13 Feb 23	03 Apr 23	100.00		03 Apr 23	
15	A00235	Directed Handover of Possession of Site	47d	10 Nov 23	30 Jan 24	100.00		30 Jan 24	
16	A00240	Preliminaries	361d	19 Dec 22	30 May 24	94.25	165d	30 May 24	
17	A00250	Project Establishment	130d	19 Dec 22	06 Jul 23	100.00		06 Jul 23	
18	A00260	Mobilise project team	11d	19 Dec 22	12 Jan 23	100.00		12 Jan 23	
19	A00270	Review by Contractor of IFC drawings	26d	13 Jan 23	20 Feb 23	100.00		20 Feb 23	
20	A00280	Submit precasting qualifications	116d	23 Jan 23	06 Jul 23	100.00		06 Jul 23	
21	A00290	Temporary Works Design	353d	13 Jan 23	30 May 24	89.29	165d	30 May 24	
22	A00300	Execute professional services agreement	45d	13 Jan 23	17 Mar 23	100.00		17 Mar 23	
23	A00370	Time travel survey	45d	17 Feb 23	24 Apr 23	100.00		24 Apr 23	
24	A00310	Design brief	25d	20 Mar 23	26 Apr 23	100.00		26 Apr 23	
25	A00320	Complete temp works final design documentation	60d	27 Apr 23	21 Jul 23	100.00		21 Jul 23	
26	A00367	Temp. Works - Overhead Gantry Support Structure	102d	31 May 23	13 Oct 23	100.00		13 Oct 23	
27	A00368	Temp. Works - Pilecap Shells and Plunge Columns	104d	31 May 23	16 Oct 23	100.00		16 Oct 23	
28	A00360	Design and detail precast yard incl. beds & jigs	55d	09 Jun 23	22 Aug 23	100.00		22 Aug 23	
29	A00365	Temp. Works - Motorway Barriers & Construction Access Gates	19d	22 Jul 23	17 Aug 23	100.00		17 Aug 23	
30	A00330	Review of temp works final design documentation (temp works split into individual packages)	10d	24 Jul 23	03 Aug 23	100.00		03 Aug 23	
31	A00362	Temp. Works - Abutment B Access	59d	01 Aug 23	20 Oct 23	100.00		20 Oct 23	
32	A00340	Issue IFC design (temp works split into individual packages)	5d	04 Aug 23	09 Aug 23	100.00		09 Aug 23	
33	A00374	Temp. Works - Slab over Sewer near the Pump Station	12d	05 Aug 23	21 Aug 23	100.00		21 Aug 23	
34	A00372	Temp. Works - Sheet Pile Walls	58d	09 Aug 23	26 Oct 23	100.00		26 Oct 23	
35	A00350	Review IFC (temp works split into individual packages)	2d	10 Aug 23	15 Aug 23	100.00		15 Aug 23	
36	A00361	Temp. Works - Abutment A Access	28d	18 Aug 23	22 Sep 23	100.00		22 Sep 23	
37	A00364	Temp. Works - Hardstands	39d	19 Aug 23	31 Oct 23	100.00		31 Oct 23	
38	A00376	Temp. Works - Steel Formwork Sets inclu. Blade Walls and/or Headstocks	74d	04 Sep 23	12 Dec 23	100.00		12 Dec 23	
39	A00371	Temp. Works - Precast Moulds inclu. Manufacture and Delivery	112d	18 Sep 23	01 Mar 24	96.43	64d	01 Mar 24	



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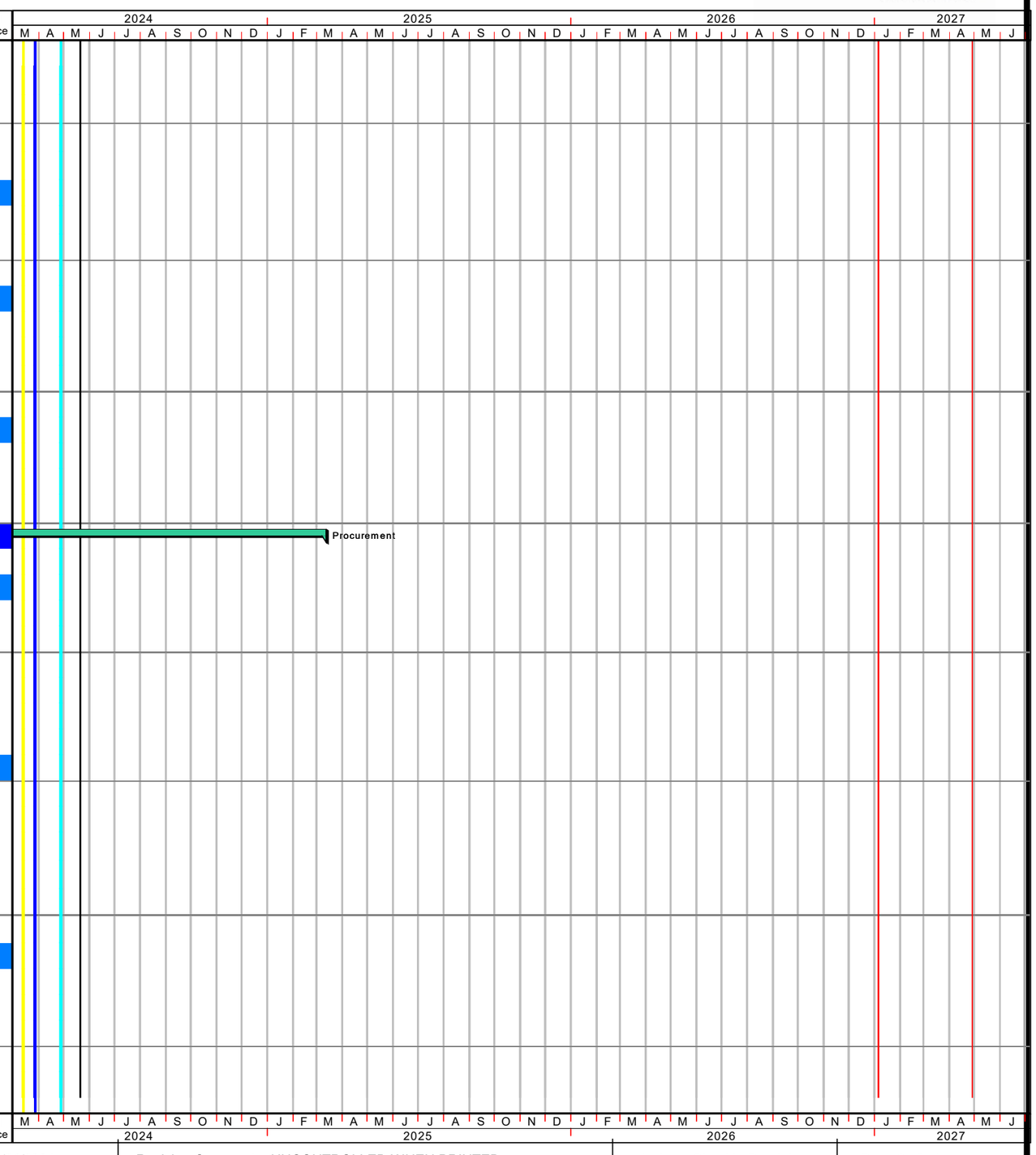
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40	A00366	Temp. Works - Motorway Support near Abutment A Northbound and 2w Installation	41d	17 Oct 23	08 Dec 23	100.00		08 Dec 23	
41	A00375	Temp. Works - SPMT Route Design	53d	02 Nov 23	24 Jan 24	100.00		24 Jan 24	
42	A00377	Temp. Works - Temporary Pavements	105d	07 Nov 23	17 Apr 24	67.62	197d	17 Apr 24	
43	A00373	Temp. Works - Sinnamon Road Intersection	41d	17 Nov 23	31 Jan 24	100.00		31 Jan 24	
44	A00378	Temp. Works - SPMT Route Construction	74d	19 Jan 24	30 May 24	36.49	5d	30 May 24	
45	A00363	Temp. Works - Girder Storage	65d	05 Feb 24	03 May 24	27.69	24d	03 May 24	
46	A00560	PUP	198d	18 Jan 23	18 Oct 23	100.00		18 Oct 23	
47	A00570	Urban Utilities (UU)	11d	18 Jan 23	02 Feb 23	100.00		02 Feb 23	
48	A00580	UU - Pre-start meeting within 28 days of issue of IFC drawings	11d	18 Jan 23	02 Feb 23	100.00		02 Feb 23	
49	A00590	Energex & Rate 2 Lighting	29d	18 Jan 23	28 Feb 23	100.00		28 Feb 23	
50	A00600	Energex - Pre-start Meeting within 28-days of issue of IC drawings	28d	18 Jan 23	27 Feb 23	100.00		27 Feb 23	
51	A00620	Energex - Notify 12 weeks prior to commencing relocation - no relocation req'd		27 Feb 23	27 Feb 23	100.00		27 Feb 23	
52	A00610	Design of relocated Energex LV supply (ENE-ELE-006 & TMR-ELE-06) - no Energex design req'd		28 Feb 23	28 Feb 23	100.00		28 Feb 23	
53	A00612	Design of relocated Energex LV supply (ENE-ELE-003) - no Energex design req'd		28 Feb 23	28 Feb 23	100.00		28 Feb 23	
54	A00614	Design of relocated Energex LV supply (ENE-ELE-004) - no Energex design req'd		28 Feb 23	28 Feb 23	100.00		28 Feb 23	
55	A00630	Telstra	33d	18 Jan 23	07 Mar 23	100.00		07 Mar 23	
56	A00640	Telstra - Pre-Start Meeting within 28 days of issue of IC drawings	33d	18 Jan 23	07 Mar 23	100.00		07 Mar 23	
57	A00650	Telstra - Notifiy 12 weeks prior to commencing relocation		07 Mar 23	07 Mar 23	100.00		07 Mar 23	
58	A00660	Optus	33d	18 Jan 23	07 Mar 23	100.00		07 Mar 23	
59	A00670	Optus - Pre-Start Meeting within 28 days of issue of IC drawings	33d	18 Jan 23	07 Mar 23	100.00		07 Mar 23	
60	A00680	Optus - Notify 12 weeks prior to commencing relocation		07 Mar 23	07 Mar 23	100.00		07 Mar 23	
61	A00690	UECOM	33d	18 Jan 23	07 Mar 23	100.00		07 Mar 23	
62	A00700	UECOM - Pre-Start Meeting within 28 days of issue of IC drawings	33d	18 Jan 23	07 Mar 23	100.00		07 Mar 23	
63	A00710	UECOM - Notify 12 weeks prior to commencing relocation		07 Mar 23	07 Mar 23	100.00		07 Mar 23	
64	A00720	APA	10d	07 Oct 23	18 Oct 23	100.00		18 Oct 23	
65	A00730	Obtain APA Permit to Work for potholing of gas main Ch 10540 (APA-GAS-001)		07 Oct 23	07 Oct 23	100.00		07 Oct 23	
66	A00740	Pothole & expose existing gas main Ch 10540 to confirm location (APA-GAS-001)	5d	13 Oct 23	18 Oct 23	100.00		18 Oct 23	
67	A00420	Environmental	175d	06 Feb 23	06 Oct 23	100.00		06 Oct 23	
68	A00490	Prepare & submit tidal zones report - Not Req'd		06 Feb 23	06 Feb 23	100.00		06 Feb 23	
69	A00500	Administrator review of tidal zones report - Not Req'd		06 Feb 23	06 Feb 23	100.00		06 Feb 23	
70	A00430	Complete noise management assessment	20d	24 Feb 23	23 Mar 23	100.00		23 Mar 23	
71	A00440	Complete vibration management assessment	20d	24 Feb 23	23 Mar 23	100.00		23 Mar 23	
72	A00470	Undertake flora & fauna survey & submit report	20d	06 Mar 23	31 Mar 23	100.00		31 Mar 23	
73	A00450	Undertake dilapidation survey	72d	09 Mar 23	23 Jun 23	100.00		23 Jun 23	
74	A00530	Weed Identification	13d	15 Mar 23	31 Mar 23	100.00		31 Mar 23	
75	A00535	Prepare weed report	21d	31 Mar 23	08 May 23	100.00		08 May 23	
76	A00475	Obtain site clearing permit	30d	03 Apr 23	18 May 23	100.00		18 May 23	
77	A00460	Contract Administer Approval of noise & vibration assessment	125d	21 Apr 23	06 Oct 23	100.00		06 Oct 23	



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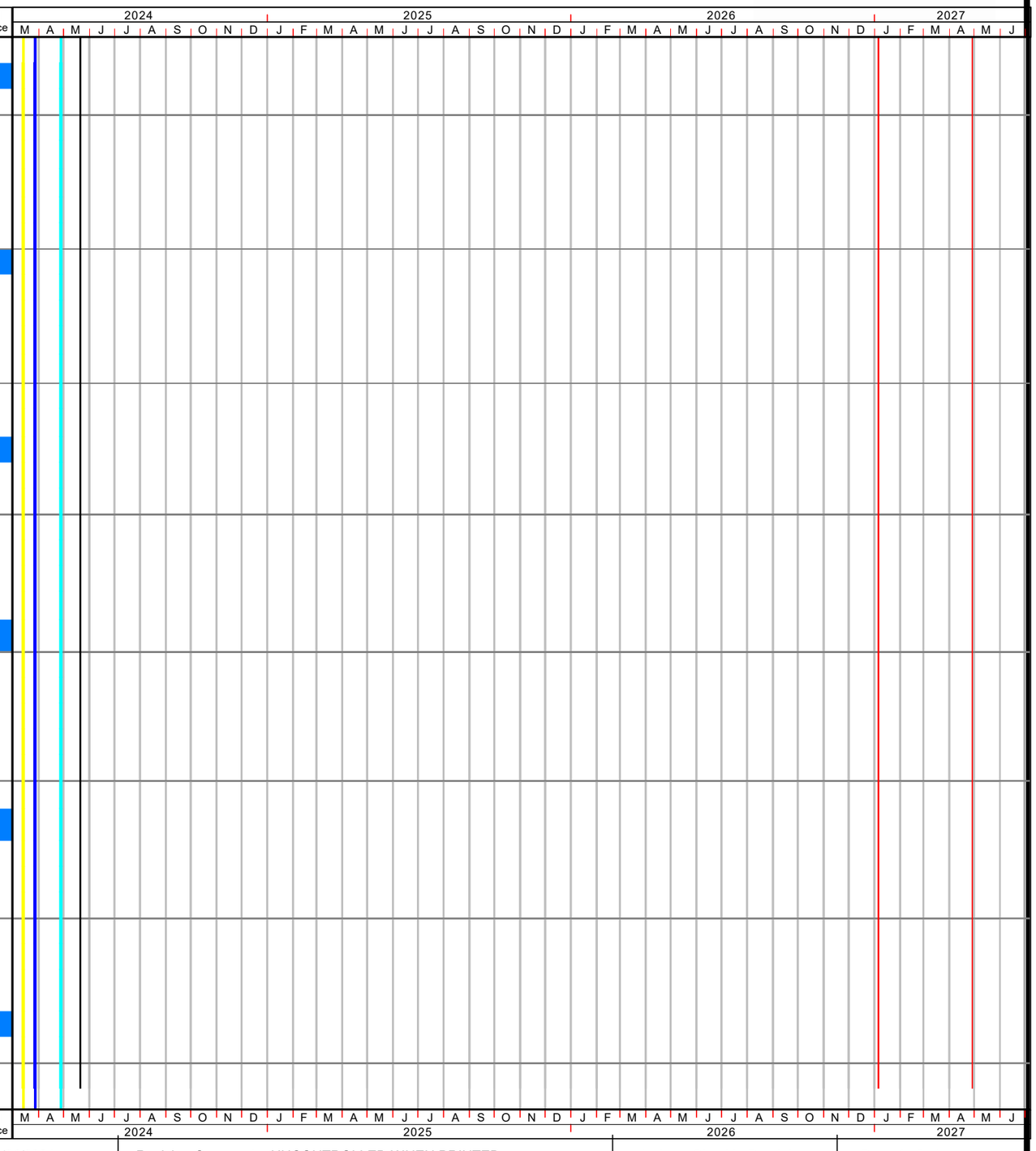
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78	A00540	Weed Spraying	2d	08 May 23	09 May 23	100.00		09 May 23	
79	A00550	Approval to commence post weed spraying	9d	10 May 23	22 May 23	100.00		22 May 23	
80	A00510	Prepare & submit contaminated materials report	11d	12 May 23	26 May 23	100.00		26 May 23	
81	A00480	Administrator review of flora & fauna survey	21d	16 May 23	14 Jun 23	100.00		14 Jun 23	
82	A00520	Administrator review of contaminated mateials report	15d	24 May 23	14 Jun 23	100.00		14 Jun 23	
83	A00380	Marine Execution Plan	166d	02 Mar 23	16 Oct 23	100.00		16 Oct 23	
84	A00390	Prepare, submit and approve Marine Excecution Plan	30d	02 Mar 23	14 Apr 23	100.00		14 Apr 23	
85	A00400	Queensland Government Gazettal Period	109d	17 Apr 23	20 Sep 23	100.00		20 Sep 23	
86	A00410	Implement Marine Plan	19d	21 Sep 23	16 Oct 23	100.00		16 Oct 23	
87	A00790	Site Establishment	145d	06 Mar 23	20 Sep 23	100.00		20 Sep 23	
88	A00810	Install temp fencing	15d	06 Mar 23	24 Mar 23	100.00		24 Mar 23	
89	A00830	Establish environmental and erosion control	30d	24 May 23	30 Jun 23	100.00		30 Jun 23	
90	A00800	Establish site office and services	66d	26 Jun 23	20 Sep 23	100.00		20 Sep 23	
91	A00820	Establish long term traffic control	22d	11 Jul 23	04 Aug 23	100.00		04 Aug 23	
92	A00750	Existing Service Locations	52d	04 Apr 23	16 Jun 23	100.00		16 Jun 23	
93	A00770	Existing service locations - Jindalee	33d	04 Apr 23	23 May 23	100.00		23 May 23	
94	A00760	Existing service locations - Kenmore	46d	17 Apr 23	16 Jun 23	100.00		16 Jun 23	
95	A00780	Existing service locations - Sinnamon Park	16d	24 May 23	13 Jun 23	100.00		13 Jun 23	
96	A00850	Procurement	551d	10 Jan 23	12 Mar 25	82.50	539d	12 Mar 25	
97	A00860	Commence procurement	1d	10 Jan 23	10 Jan 23	100.00		10 Jan 23	
98	A00940	Survey	24d	10 Jan 23	13 Feb 23	100.00		13 Feb 23	
99	A00950	Prepare procurement packages	5d	10 Jan 23	16 Jan 23	100.00		16 Jan 23	
100	A00960	Tender period	5d	17 Jan 23	23 Jan 23	100.00		23 Jan 23	
101	A00970	Select & negotiate with preferred supplier	3d	24 Jan 23	27 Jan 23	100.00		27 Jan 23	
102	A00980	Administrator review of preferred supplier	2d	30 Jan 23	31 Jan 23	100.00		31 Jan 23	
103	A00990	Execute agreement	5d	01 Feb 23	07 Feb 23	100.00		07 Feb 23	
104	A01000	Procure surveying services	9d	01 Feb 23	13 Feb 23	100.00		13 Feb 23	
105	A00870	Environmental Professional Services	13d	18 Jan 23	06 Feb 23	100.00		06 Feb 23	
106	A00880	Prepare procurement packages	2d	18 Jan 23	19 Jan 23	100.00		19 Jan 23	
107	A00890	Tender period	3d	20 Jan 23	24 Jan 23	100.00		24 Jan 23	
108	A00900	Select & negotiate with preferred consultant	2d	25 Jan 23	27 Jan 23	100.00		27 Jan 23	
109	A00910	Administrator review of preferred consultant	2d	30 Jan 23	31 Jan 23	100.00		31 Jan 23	
110	A00920	Execute agreement	4d	01 Feb 23	06 Feb 23	100.00		06 Feb 23	
111	A00930	Procure environmental professional services	4d	01 Feb 23	06 Feb 23	100.00		06 Feb 23	
112	A01290	Site Compound	105d	20 Jan 23	23 Jun 23	100.00		23 Jun 23	
113	A01300	Prepare procurement packages	10d	20 Jan 23	03 Feb 23	100.00		03 Feb 23	
114	A01310	Tender period	15d	06 Feb 23	24 Feb 23	100.00		24 Feb 23	
115	A01320	Select & negotiate with preferred supplier	5d	27 Feb 23	03 Mar 23	100.00		03 Mar 23	
116	A01330	Administrator review of preferred supplier	10d	06 Mar 23	17 Mar 23	100.00		17 Mar 23	
117	A01340	Execute agreement	65d	20 Mar 23	23 Jun 23	100.00		23 Jun 23	



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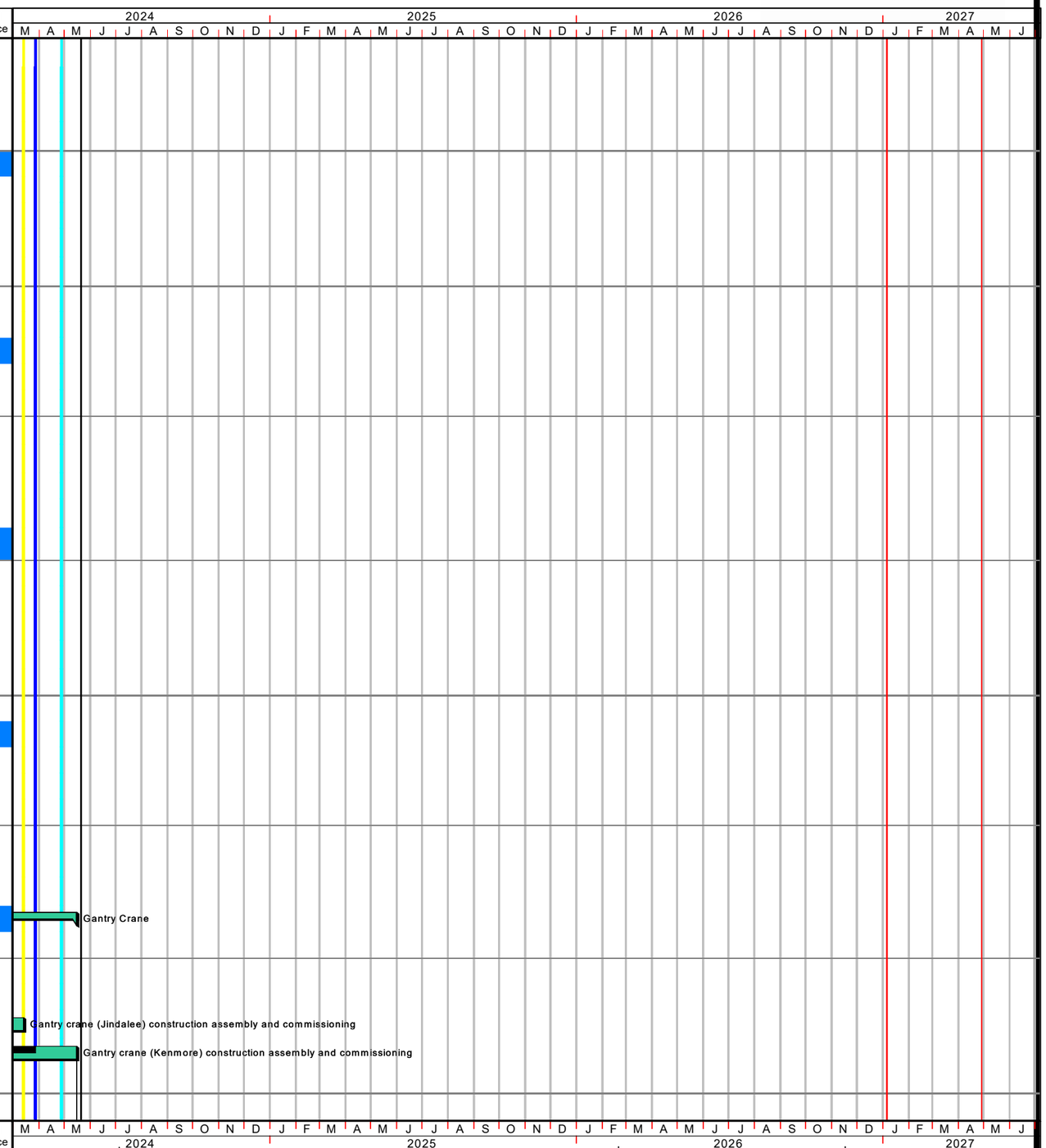
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
118	A01350	Procure site compound sheds	10d	09 Jun 23	23 Jun 23	100.00		23 Jun 23	
119	A01430	Clearing	77d	30 Jan 23	22 May 23	100.00		22 May 23	
120	A01440	Prepare procurement packages	10d	30 Jan 23	10 Feb 23	100.00		10 Feb 23	
121	A01450	Tender period	25d	13 Feb 23	17 Mar 23	100.00		17 Mar 23	
122	A01460	Select & negotiate with preferred subcontractor	5d	20 Mar 23	24 Mar 23	100.00		24 Mar 23	
123	A01470	Administrator review of preferred subcontractor	11d	27 Mar 23	12 Apr 23	100.00		12 Apr 23	
124	A01480	Execute agreement	20d	13 Apr 23	15 May 23	100.00		15 May 23	
125	A01490	Procure clearing services	6d	15 May 23	22 May 23	100.00		22 May 23	
126	A01080	Marine Subcontractor (DISSOLVED)	124d	06 Feb 23	26 Jul 23	100.00		26 Jul 23	
127	A01090	Prepare procurement packages	10d	06 Feb 23	17 Feb 23	100.00		17 Feb 23	
128	A01100	Tender period	30d	20 Feb 23	31 Mar 23	100.00		31 Mar 23	
129	A01110	Select & negotiate with preferred subcontractor	55d	03 Apr 23	23 Jun 23	100.00		23 Jun 23	
130	A01120	Administrator review of preferred subcontractor (DISSOLVED)		25 Jul 23	25 Jul 23	100.00		25 Jul 23	
131	A01130	Execute agreement (DISSOLVED)		26 Jul 23	26 Jul 23	100.00		26 Jul 23	
132	A01140	Procure marine subcontractor (DISSOLVED)		26 Jul 23	26 Jul 23	100.00		26 Jul 23	
133	A01710	RCPs & Headwalls - Drainage	145d	06 Feb 23	04 Sep 23	100.00		04 Sep 23	
134	A01720	Prepare procurement packages	10d	06 Feb 23	17 Feb 23	100.00		17 Feb 23	
135	A01730	Tender period	25d	20 Feb 23	24 Mar 23	100.00		24 Mar 23	
136	A01740	Select & negotiate with preferred supplier	18d	27 Mar 23	21 Apr 23	100.00		21 Apr 23	
137	A01750	Administrator review of preferred supplier	2d	24 Apr 23	26 Apr 23	100.00		26 Apr 23	
138	A01760	Execute agreement	29d	02 May 23	09 Jun 23	100.00		09 Jun 23	
139	A01770	Procure RCP's for drainage incl headwalls	82d	10 May 23	04 Sep 23	100.00		04 Sep 23	
140	A01150	Temporary Piling Casings (DISSOLVED)	109d	09 Feb 23	18 Jul 23	100.00		18 Jul 23	
141	A01160	Prepare procurement packages	10d	09 Feb 23	22 Feb 23	100.00		22 Feb 23	
142	A01170	Tender period	11d	23 Mar 23	06 Apr 23	100.00		06 Apr 23	
143	A01180	Select & negotiate with preferred supplier	8d	11 Apr 23	20 Apr 23	100.00		20 Apr 23	
144	A01190	Administrator review of preferred supplier	5d	21 Apr 23	28 Apr 23	100.00		28 Apr 23	
145	A01200	Execute agreement	45d	16 May 23	18 Jul 23	100.00		18 Jul 23	
146	A01210	Procure temp piling casings (DISSOLVED)		18 Jul 23	18 Jul 23	100.00		18 Jul 23	
147	A01220	Piling Casings, Marine & Piling Subcontractor	197d	09 Feb 23	21 Nov 23	100.00		21 Nov 23	
148	A01230	Prepare procurement packages	10d	09 Feb 23	22 Feb 23	100.00		22 Feb 23	
149	A01240	Tender period	31d	23 Feb 23	06 Apr 23	100.00		06 Apr 23	
150	A01250	Select & negotiate with preferred supplier	9d	11 Apr 23	21 Apr 23	100.00		21 Apr 23	
151	A01260	Administrator review of preferred supplier	5d	21 Apr 23	28 Apr 23	100.00		28 Apr 23	
152	A01270	Execute agreement	44d	16 May 23	18 Jul 23	100.00		18 Jul 23	
153	A01280	Procure permanent and temporary piling casings, marine and piling subcontractor inclu. CMCs	103d	11 Jul 23	21 Nov 23	100.00		21 Nov 23	
154	A01500	Sewer Subcontractor	85d	15 Feb 23	20 Jun 23	100.00		20 Jun 23	
155	A01510	Prepare procurement packages	10d	15 Feb 23	28 Feb 23	100.00		28 Feb 23	
156	A01520	Tender period	30d	01 Mar 23	13 Apr 23	100.00		13 Apr 23	



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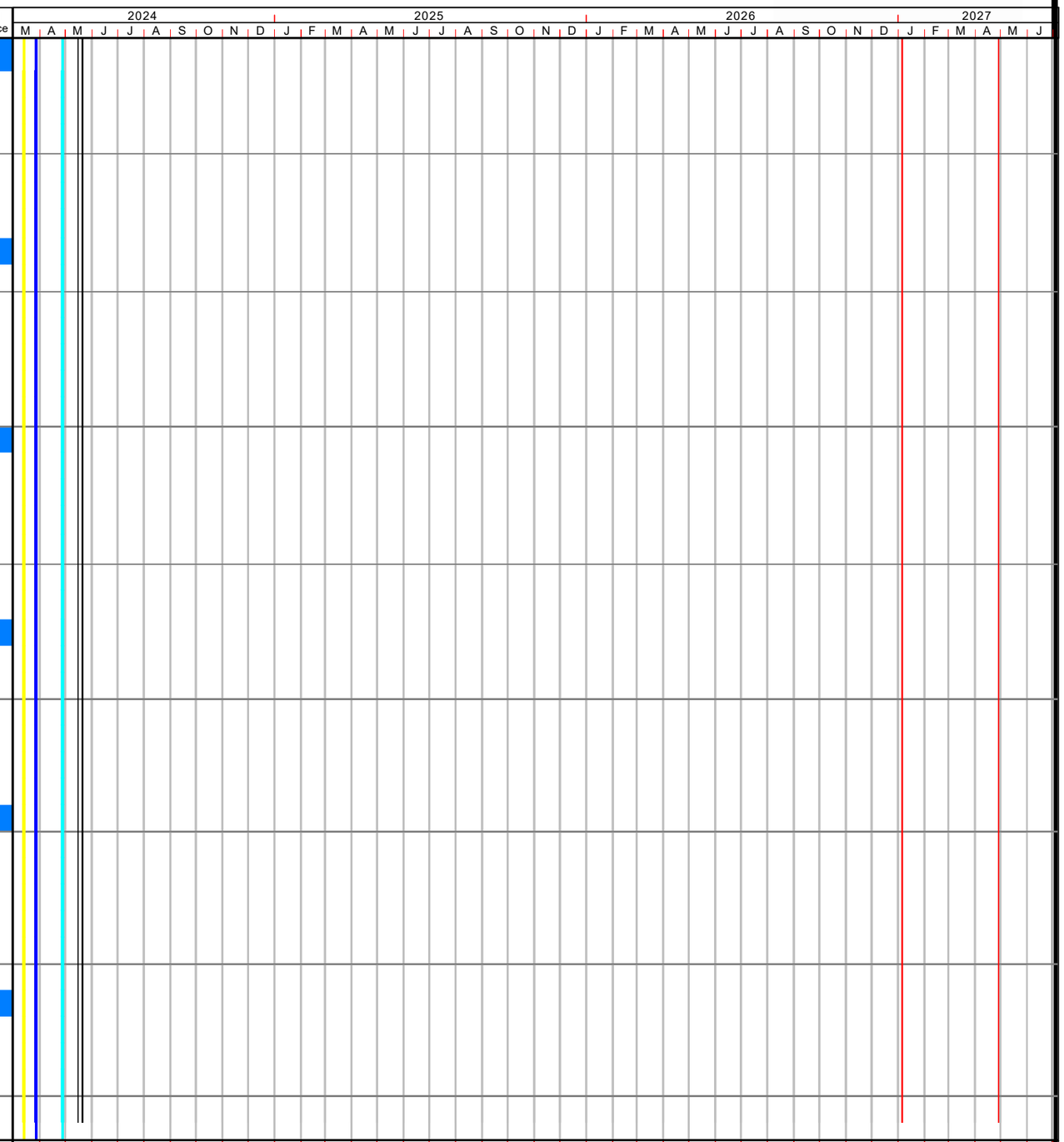
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
157	A01530	Select & negotiate with preferred subcontractor	19d	14 Apr 23	15 May 23	100.00		15 May 23	
158	A01550	Execute agreement	20d	16 May 23	13 Jun 23	100.00		13 Jun 23	
159	A01560	Procure sewer subcontractor	25d	16 May 23	20 Jun 23	100.00		20 Jun 23	
160	A01540	Administrator review of preferred subcontractor	10d	25 May 23	07 Jun 23	100.00		07 Jun 23	
161	A01010	Traffic Subcontractor	85d	20 Feb 23	23 Jun 23	100.00		23 Jun 23	
162	A01020	Prepare procurement packages	10d	20 Feb 23	03 Mar 23	100.00		03 Mar 23	
163	A01030	Tender period	10d	06 Mar 23	17 Mar 23	100.00		17 Mar 23	
164	A01040	Select & negotiate with preferred subcontractor	5d	20 Mar 23	24 Mar 23	100.00		24 Mar 23	
165	A01050	Administrator review of preferred subcontractor	37d	27 Mar 23	23 May 23	100.00		23 May 23	
166	A01060	Execute agreement	30d	12 May 23	23 Jun 23	100.00		23 Jun 23	
167	A01070	Procure traffic management services	30d	12 May 23	23 Jun 23	100.00		23 Jun 23	
168	A01360	Geotechnical Consultant	77d	20 Feb 23	13 Jun 23	100.00		13 Jun 23	
169	A01370	Prepare procurement packages	28d	20 Feb 23	29 Mar 23	100.00		29 Mar 23	
170	A01380	Tender period	10d	30 Mar 23	14 Apr 23	100.00		14 Apr 23	
171	A01390	Select & negotiate with preferred consultant	15d	17 Apr 23	09 May 23	100.00		09 May 23	
172	A01400	Administrator review of preferred consultant	15d	10 May 23	30 May 23	100.00		30 May 23	
173	A01410	Execute agreement	9d	10 May 23	22 May 23	100.00		22 May 23	
174	A01420	Procure Geotechnical consultant	15d	23 May 23	13 Jun 23	100.00		13 Jun 23	
175	A01850	Electrical Subcontractor - ITS & Lighting	153d	20 Feb 23	15 Sep 23	100.00		15 Sep 23	
176	A01860	Prepare procurement packages	10d	20 Feb 23	03 Mar 23	100.00		03 Mar 23	
177	A01870	Tender period	32d	06 Mar 23	21 Apr 23	100.00		21 Apr 23	
178	A01880	Select & negotiate with preferred subcontractor	41d	22 May 23	18 Jul 23	100.00		18 Jul 23	
179	A01890	Administrator review of preferred subcontractor	2d	19 Jul 23	20 Jul 23	100.00		20 Jul 23	
180	A01900	Execute agreement	45d	20 Jul 23	15 Sep 23	100.00		15 Sep 23	
181	A01910	Procure electrical subcontractor	41d	20 Jul 23	15 Sep 23	100.00		15 Sep 23	
182	A01780	RCPs - Pipe Jacking	179d	24 Feb 23	10 Nov 23	100.00		10 Nov 23	
183	A01790	Prepare procurement packages	10d	24 Feb 23	09 Mar 23	100.00		09 Mar 23	
184	A01800	Tender period	11d	10 Mar 23	24 Mar 23	100.00		24 Mar 23	
185	A01810	Select & negotiate with preferred supplier	18d	27 Mar 23	21 Apr 23	100.00		21 Apr 23	
186	A01820	Administrator review of preferred supplier	2d	24 Apr 23	26 Apr 23	100.00		26 Apr 23	
187	A01830	Execute agreement	29d	02 May 23	09 Jun 23	100.00		09 Jun 23	
188	A01840	Procure RCP's for pipe jacking	130d	10 May 23	10 Nov 23	100.00		10 Nov 23	
189	A01920	Gantry Crane	301d	24 Feb 23	15 May 24	95.28	41d 4h	15 May 24	
190	A01930	Prepare procurement packages	10d	24 Feb 23	09 Mar 23	100.00		09 Mar 23	
191	A01940	Tender period	20d	10 Mar 23	06 Apr 23	100.00		06 Apr 23	
192	A01950	Select & negotiate with preferred supplier	16d	11 Apr 23	04 May 23	100.00		04 May 23	
193	A01981	Gantry crane (Jindalee) construction assembly and commissioning	226d	17 Apr 23	13 Mar 24	94.69	82d 4h	13 Mar 24	
194	A01980	Gantry crane (Kenmore) construction assembly and commissioning	225d	18 Apr 23	15 May 24	94.67	26d 4h	15 May 24	
195	A01960	Administrator review of preferred supplier	2d	05 May 23	08 May 23	100.00		08 May 23	
196	A01970	Execute agreement	9d	09 May 23	19 May 23	100.00		19 May 23	



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

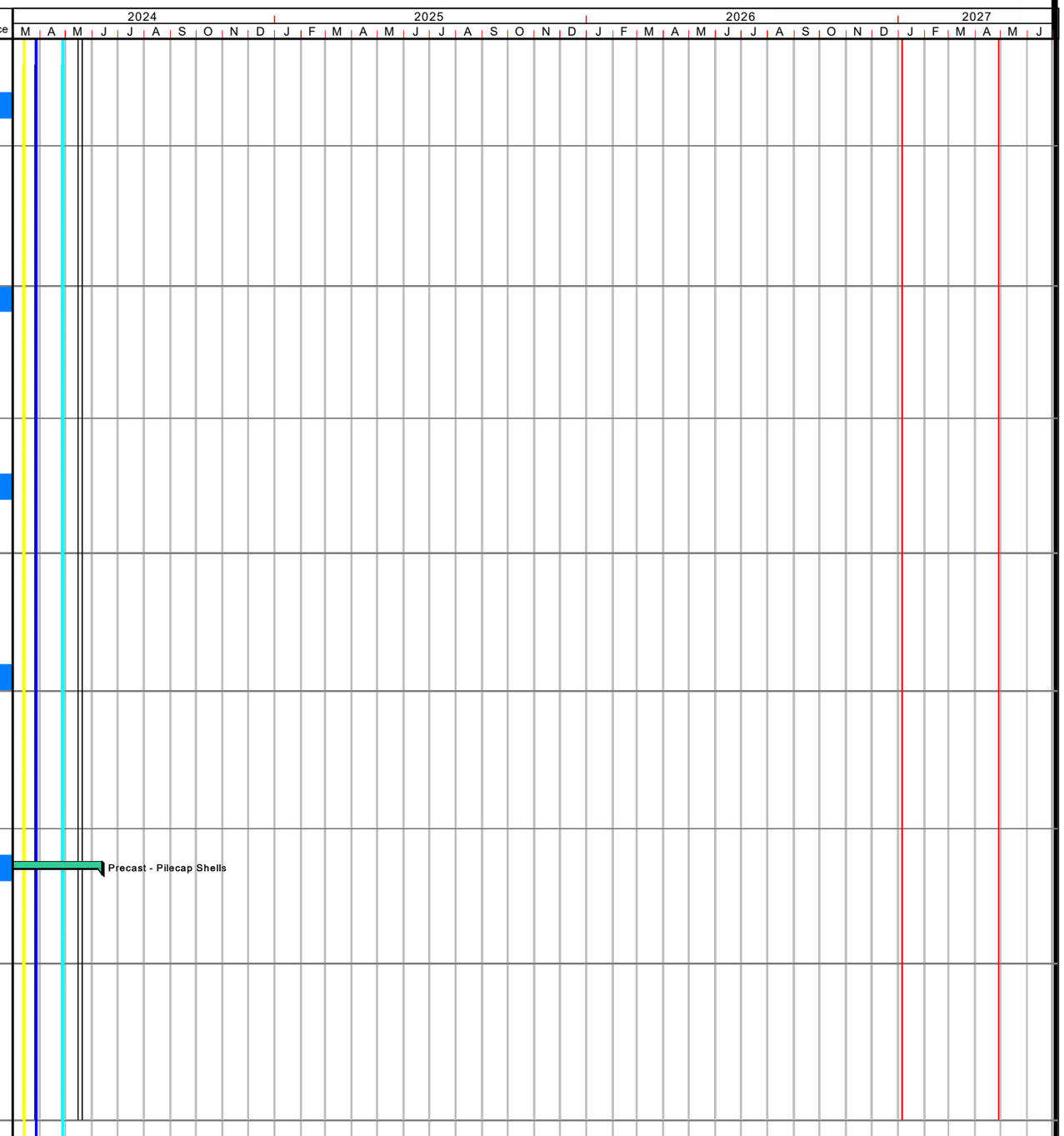
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
197	A02410	Piling & CMC Subcontractor (DISSOLVED)	36d	06 Mar 23	28 Apr 23	100.00		28 Apr 23	
198	A02420	Prepare procurement packages	13d	06 Mar 23	22 Mar 23	100.00		22 Mar 23	
199	A02430	Tender period	11d	23 Mar 23	06 Apr 23	100.00		06 Apr 23	
200	A02440	Select & negotiate with preferred subcontractor	8d	11 Apr 23	20 Apr 23	100.00		20 Apr 23	
201	A02450	Administrator review of preferred subcontractor	5d	21 Apr 23	28 Apr 23	100.00		28 Apr 23	
202	A02460	Execute agreement (DISSOLVED)		28 Apr 23	28 Apr 23	100.00		28 Apr 23	
203	A02470	Procure piling & CMC subcontractor (DISSOLVED)		28 Apr 23	28 Apr 23	100.00		28 Apr 23	
204	A02690	Gantry Steel Members	241d	14 Mar 23	20 Feb 24	100.00		20 Feb 24	
205	A02700	Prepare procurement packages	10d	14 Mar 23	27 Mar 23	100.00		27 Mar 23	
206	A02710	Tender period	20d	28 Mar 23	27 Apr 23	100.00		27 Apr 23	
207	A02720	Select & negotiate with preferred supplier	5d	28 Apr 23	05 May 23	100.00		05 May 23	
208	A02730	Administrator review of preferred supplier	10d	08 May 23	19 May 23	100.00		19 May 23	
209	A02740	Execute agreement	15d	18 Aug 23	04 Sep 23	100.00		04 Sep 23	
210	A02750	Procure gantry steel members	113d	05 Sep 23	20 Feb 24	100.00		20 Feb 24	
211	A00872	Contaminated Materials Consultant	32d	21 Mar 23	10 May 23	100.00		10 May 23	
212	A00882	Prepare procurement packages	10d	21 Mar 23	03 Apr 23	100.00		03 Apr 23	
213	A00892	Tender period		03 Apr 23	03 Apr 23	100.00		03 Apr 23	
214	A00902	Select & negotiate with preferred consultant	1d	04 Apr 23	04 Apr 23	100.00		04 Apr 23	
215	A00912	Administrator review of preferred consultant - not req'd		04 Apr 23	04 Apr 23	100.00		04 Apr 23	
216	A00922	Execute agreement	21d	05 Apr 23	10 May 23	100.00		10 May 23	
217	A00932	Procure Contaminated Materials Consultant	21d	05 Apr 23	10 May 23	100.00		10 May 23	
218	A01570	Concrete Supply	126d	04 Apr 23	22 Sep 23	100.00		22 Sep 23	
219	A01580	Prepare procurement packages	5d	04 Apr 23	12 Apr 23	100.00		12 Apr 23	
220	A01590	Tender period	19d	13 Apr 23	12 May 23	100.00		12 May 23	
221	A01600	Select & negotiate with preferred supplier	8d	12 May 23	23 May 23	100.00		23 May 23	
222	A01610	Administrator review of preferred supplier	23d	24 May 23	26 Jun 23	100.00		26 Jun 23	
223	A01620	Execute agreement	45d	07 Jun 23	03 Aug 23	100.00		03 Aug 23	
224	A01630	Procure concrete supply incl. mix trials	73d	13 Jun 23	22 Sep 23	100.00		22 Sep 23	
225	A01640	Reinforcement Supply	113d	04 Apr 23	04 Sep 23	100.00		04 Sep 23	
226	A01650	Prepare procurement packages	5d	04 Apr 23	12 Apr 23	100.00		12 Apr 23	
227	A01660	Tender period	10d	13 Apr 23	27 Apr 23	100.00		27 Apr 23	
228	A01670	Select & negotiate with preferred supplier	39d	28 Apr 23	23 Jun 23	100.00		23 Jun 23	
229	A01690	Execute agreement	56d	23 Jun 23	04 Sep 23	100.00		04 Sep 23	
230	A01700	Procure initial reinforcement supply	36d	23 Jun 23	04 Sep 23	100.00		04 Sep 23	
231	A01680	Administrator review of preferred supplier	24d	26 Jun 23	25 Jul 23	100.00		25 Jul 23	
232	A02550	Elastomeric Bearing Supply	177d	11 Apr 23	30 Nov 23	100.00		30 Nov 23	
233	A02560	Prepare procurement packages	9d	11 Apr 23	21 Apr 23	100.00		21 Apr 23	
234	A02570	Tender period	10d	24 Apr 23	09 May 23	100.00		09 May 23	
235	A02580	Select & negotiate with preferred supplier	11d	10 May 23	24 May 23	100.00		24 May 23	
236	A02590	Administrator review of preferred supplier	22d	28 Jun 23	25 Jul 23	100.00		25 Jul 23	



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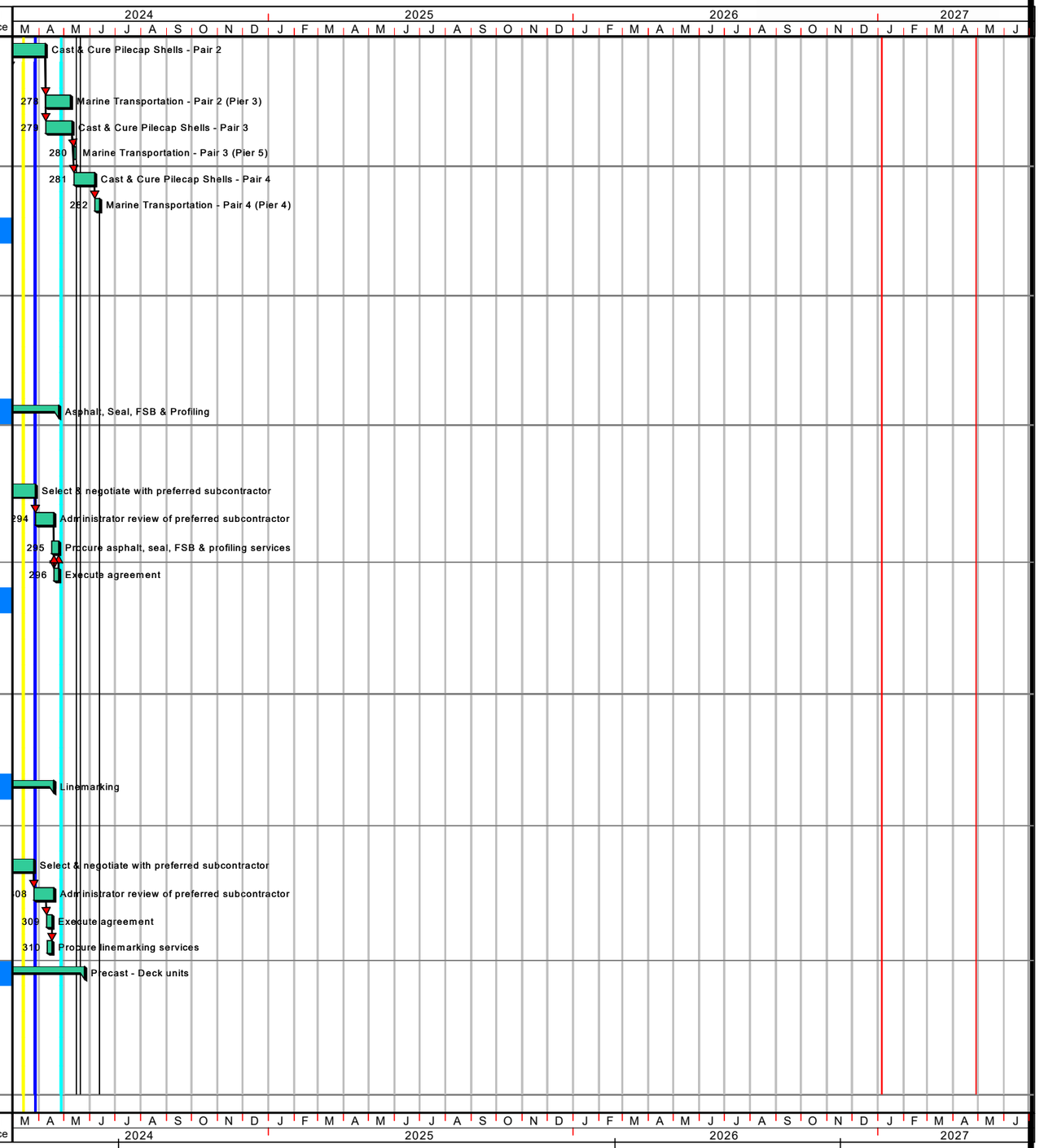
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
237	A02600	Execute agreement	16d	26 Jul 23	17 Aug 23	100.00		17 Aug 23	
238	A02610	Procure elastomeric bearing supply	90d	26 Jul 23	30 Nov 23	100.00		30 Nov 23	
239	A03040	Demolition - Ancilliary Structures	70d	11 Apr 23	20 Jul 23	100.00		20 Jul 23	
240	A03050	Prepare procurement packages	10d	11 Apr 23	24 Apr 23	100.00		24 Apr 23	
241	A03060	Tender period	12d	26 Apr 23	12 May 23	100.00		12 May 23	
242	A03070	Select & negotiate with preferred subcontractor - work to be self performed	5d	11 May 23	17 May 23	100.00		17 May 23	
243	A03080	Administrator review of preferred subcontractor - NA		17 May 23	17 May 23	100.00		17 May 23	
244	A03090	Execute agreement - NA		17 May 23	17 May 23	100.00		17 May 23	
245	A03100	Procure demolition services - work to be self performed	45d	18 May 23	20 Jul 23	100.00		20 Jul 23	
246	A02340	Sheet Piles	139d	17 Apr 23	18 Oct 23	100.00		18 Oct 23	
247	A02350	Prepare procurement packages	42d	17 Apr 23	16 Jun 23	100.00		16 Jun 23	
248	A02360	Tender period	20d	19 Jun 23	14 Jul 23	100.00		14 Jul 23	
249	A02370	Select & negotiate with preferred supplier	8d	17 Jul 23	25 Jul 23	100.00		25 Jul 23	
250	A02390	Execute agreement	15d	17 Jul 23	02 Aug 23	100.00		02 Aug 23	
251	A02400	Procure sheet piles	61d	24 Jul 23	18 Oct 23	100.00		18 Oct 23	
252	A02380	Administrator review of preferred supplier	10d	26 Jul 23	05 Aug 23	100.00		05 Aug 23	
253	A02480	Steel Fixing	200d	22 May 23	26 Feb 24	100.00		26 Feb 24	
254	A02490	Prepare procurement packages	76d	22 May 23	25 Sep 23	100.00		25 Sep 23	
255	A02500	Tender period	19d	26 Sep 23	20 Oct 23	100.00		20 Oct 23	
256	A02510	Select & negotiate with preferred subcontractor	5d	21 Oct 23	26 Oct 23	100.00		26 Oct 23	
257	A02520	Administrator review of preferred subcontractor	9d	02 Feb 24	12 Feb 24	100.00		12 Feb 24	
258	A02530	Execute agreement	15d	02 Feb 24	20 Feb 24	100.00		20 Feb 24	
259	A02540	Procure steel fixing subcontractor	4d	21 Feb 24	26 Feb 24	100.00		26 Feb 24	
260	A02760	Post-tensioning	129d	05 Jun 23	21 Nov 23	100.00		21 Nov 23	
261	A02770	Prepare procurement packages	5d	05 Jun 23	09 Jun 23	100.00		09 Jun 23	
262	A02780	Tender period	19d	13 Jun 23	07 Jul 23	100.00		07 Jul 23	
263	A02790	Select & negotiate with preferred subcontractor	5d	10 Jul 23	14 Jul 23	100.00		14 Jul 23	
264	A02800	Administrator review of preferred subcontractor	14d	30 Aug 23	15 Sep 23	100.00		15 Sep 23	
265	A02810	Execute agreement	15d	19 Sep 23	09 Oct 23	100.00		09 Oct 23	
266	A02820	Procure post-tensioning services	45d	19 Sep 23	21 Nov 23	100.00		21 Nov 23	
267	A02270	Precast - Pilecap Shells	246d	28 Jun 23	12 Jun 24	62.55	725d	12 Jun 24	
268	A02280	Prepare procurement packages	10d	28 Jun 23	11 Jul 23	100.00		11 Jul 23	
269	A02290	Tender period	22d	12 Jul 23	05 Aug 23	100.00		05 Aug 23	
270	A02300	Select & negotiate with preferred subcontractor	5d	07 Aug 23	11 Aug 23	100.00		11 Aug 23	
271	A02310	Administrator review of preferred subcontractor - work to be self performed		11 Aug 23	11 Aug 23	100.00		11 Aug 23	
272	A02320	Execute agreement - work to be self performed		11 Aug 23	11 Aug 23	100.00		11 Aug 23	
273	A02330	Procure precast subcontractor - pilecap shells - work to be self performed (DISSOLVED)		11 Aug 23	11 Aug 23	100.00		11 Aug 23	
274	A02331	Establish Offsite Yard to Build Shell Forms & Procure Materials	35d	05 Oct 23	15 Nov 23	100.00		15 Nov 23	
275	A02332	Cast & Cure Pilecap Shells - Pair 1	63d	16 Nov 23	26 Feb 24	100.00		26 Feb 24	



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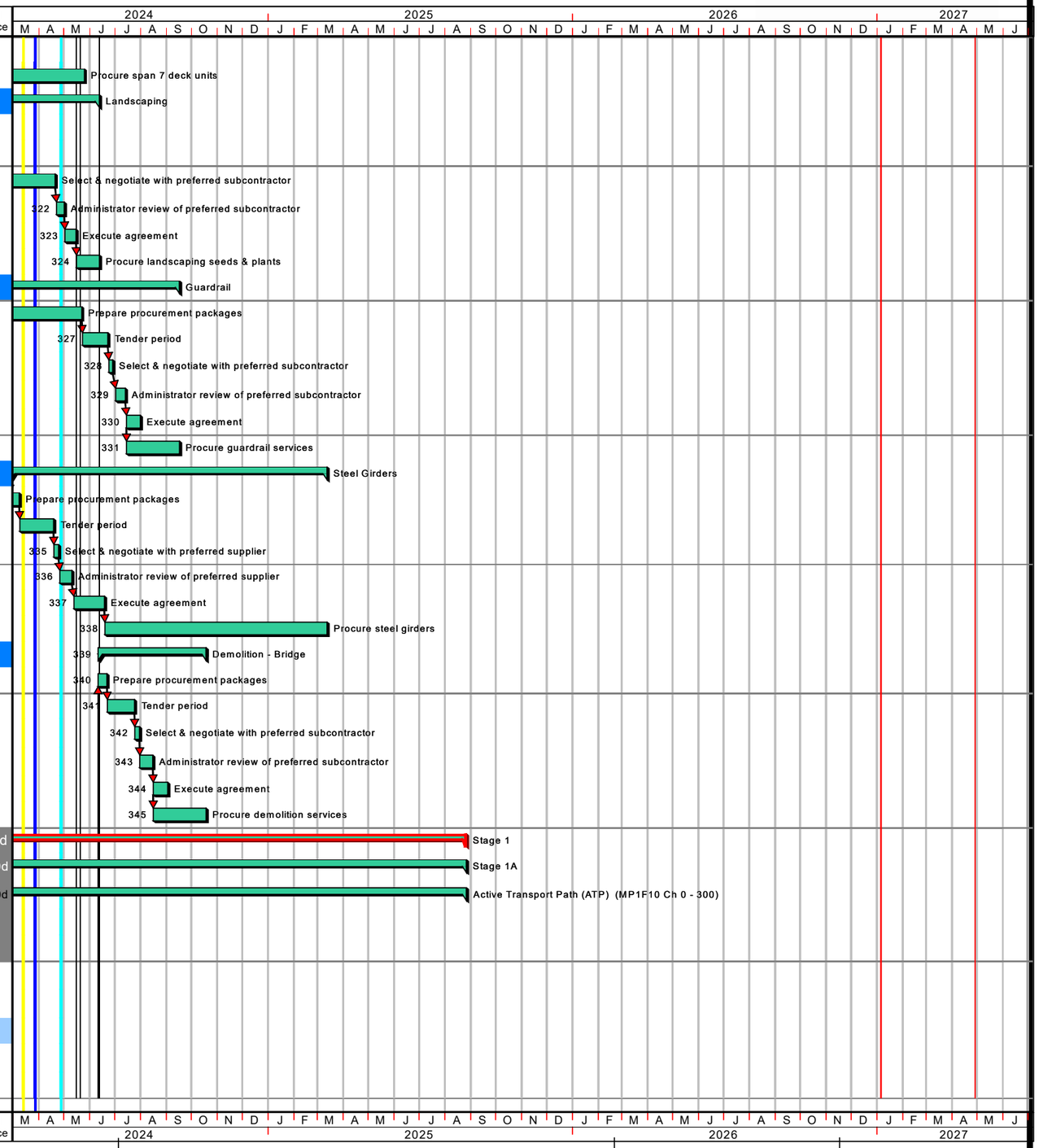
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
276	A02342	Cast & Cure Pilecap Shells - Pair 2	25d	12 Feb 24	08 Apr 24	48.00	4d	08 Apr 24	
277	A02341	Marine Transportation - Pair 1 (Pier 2)	3d	27 Feb 24	29 Feb 24		40d	29 Feb 24	
278	A02343	Marine Transportation - Pair 2 (Pier 3)	20d	09 Apr 24	08 May 24		734d	08 May 24	
279	A02344	Cast & Cure Pilecap Shells - Pair 3	24d	09 Apr 24	10 May 24		4d	10 May 24	
280	A02345	Marine Transportation - Pair 3 (Pier 5)	3d	13 May 24	15 May 24		4d	15 May 24	
281	A02346	Cast & Cure Pilecap Shells - Pair 4	22d	13 May 24	06 Jun 24		21d	06 Jun 24	
282	A02347	Marine Transportation - Pair 4 (Pier 4)	3d	07 Jun 24	12 Jun 24		21d	12 Jun 24	
283	A02900	Heavy Cranage	120d	26 Jul 23	15 Jan 24	100.00		15 Jan 24	
284	A02910	Prepare procurement packages	10d	26 Jul 23	05 Aug 23	100.00		05 Aug 23	
285	A02920	Tender period	5d	07 Aug 23	11 Aug 23	100.00		11 Aug 23	
286	A02930	Select & negotiate with preferred supplier	4d	15 Aug 23	21 Aug 23	100.00		21 Aug 23	
287	A02940	Administrator review of preferred supplier	10d	23 Oct 23	03 Nov 23	100.00		03 Nov 23	
288	A02950	Execute agreement	15d	04 Nov 23	22 Nov 23	100.00		22 Nov 23	
289	A02960	Procure heavy craneage services	45d	06 Nov 23	15 Jan 24	100.00		15 Jan 24	
290	A01990	Asphalt, Seal, FSB & Profiling	168d	24 Aug 23	24 Apr 24	77.56	112d	24 Apr 24	
291	A02000	Prepare procurement packages	18d	24 Aug 23	14 Sep 23	100.00		14 Sep 23	
292	A02010	Tender period	42d	15 Sep 23	09 Nov 23	100.00		09 Nov 23	
293	A02020	Select & negotiate with preferred subcontractor	71d	23 Nov 23	27 Mar 24	85.92	104d	27 Mar 24	
294	A02030	Administrator review of preferred subcontractor	14d	28 Mar 24	18 Apr 24		104d	18 Apr 24	
295	A02050	Procure asphalt, seal, FSB & profiling services	7d	16 Apr 24	24 Apr 24		104d	24 Apr 24	
296	A02040	Execute agreement	4d	19 Apr 24	24 Apr 24		104d	24 Apr 24	
297	A02130	Profiling (DISSOLVED)	55d	24 Aug 23	03 Nov 23	100.00		03 Nov 23	
298	A02140	Prepare procurement packages	18d	24 Aug 23	14 Sep 23	100.00		14 Sep 23	
299	A02150	Tender period	37d	15 Sep 23	03 Nov 23	100.00		03 Nov 23	
300	A02160	Select & negotiate with preferred subcontractor (DISSOLVED)		03 Nov 23	03 Nov 23	100.00		03 Nov 23	
301	A02170	Administrator review of preferred subcontractor (DISSOLVED)		03 Nov 23	03 Nov 23	100.00		03 Nov 23	
302	A02180	Execute agreement (DISSOLVED)		03 Nov 23	03 Nov 23	100.00		03 Nov 23	
303	A02190	Procure profiling services (DISSOLVED)		03 Nov 23	03 Nov 23	100.00		03 Nov 23	
304	A02060	Linemarking	103d	10 Nov 23	18 Apr 24	68.69	190d 4h	18 Apr 24	
305	A02070	Prepare procurement packages	10d	10 Nov 23	22 Nov 23	100.00		22 Nov 23	
306	A02080	Tender period	15d	23 Nov 23	14 Dec 23	100.00		14 Dec 23	
307	A02090	Select & negotiate with preferred subcontractor	53d	15 Dec 23	25 Mar 24	81.13	190d 4h	25 Mar 24	
308	A02100	Administrator review of preferred subcontractor	12d	26 Mar 24	18 Apr 24		190d 4h	18 Apr 24	
309	A02110	Execute agreement	5d	10 Apr 24	16 Apr 24		181d 4h	16 Apr 24	
310	A02120	Procure linemarking services	4d	11 Apr 24	16 Apr 24		181d 4h	16 Apr 24	
311	A02275	Precast - Deck units	121d	22 Nov 23	25 May 24	51.96	109d	25 May 24	
312	A02285	Prepare procurement packages	8d	22 Nov 23	01 Dec 23	100.00		01 Dec 23	
313	A02295	Tender period	13d	05 Dec 23	21 Dec 23	100.00		21 Dec 23	
314	A02305	Select & negotiate with preferred subcontractor	10d	03 Jan 24	17 Jan 24	100.00		17 Jan 24	
315	A02315	Administrator review of preferred subcontractor	4d	31 Jan 24	03 Feb 24	100.00		03 Feb 24	



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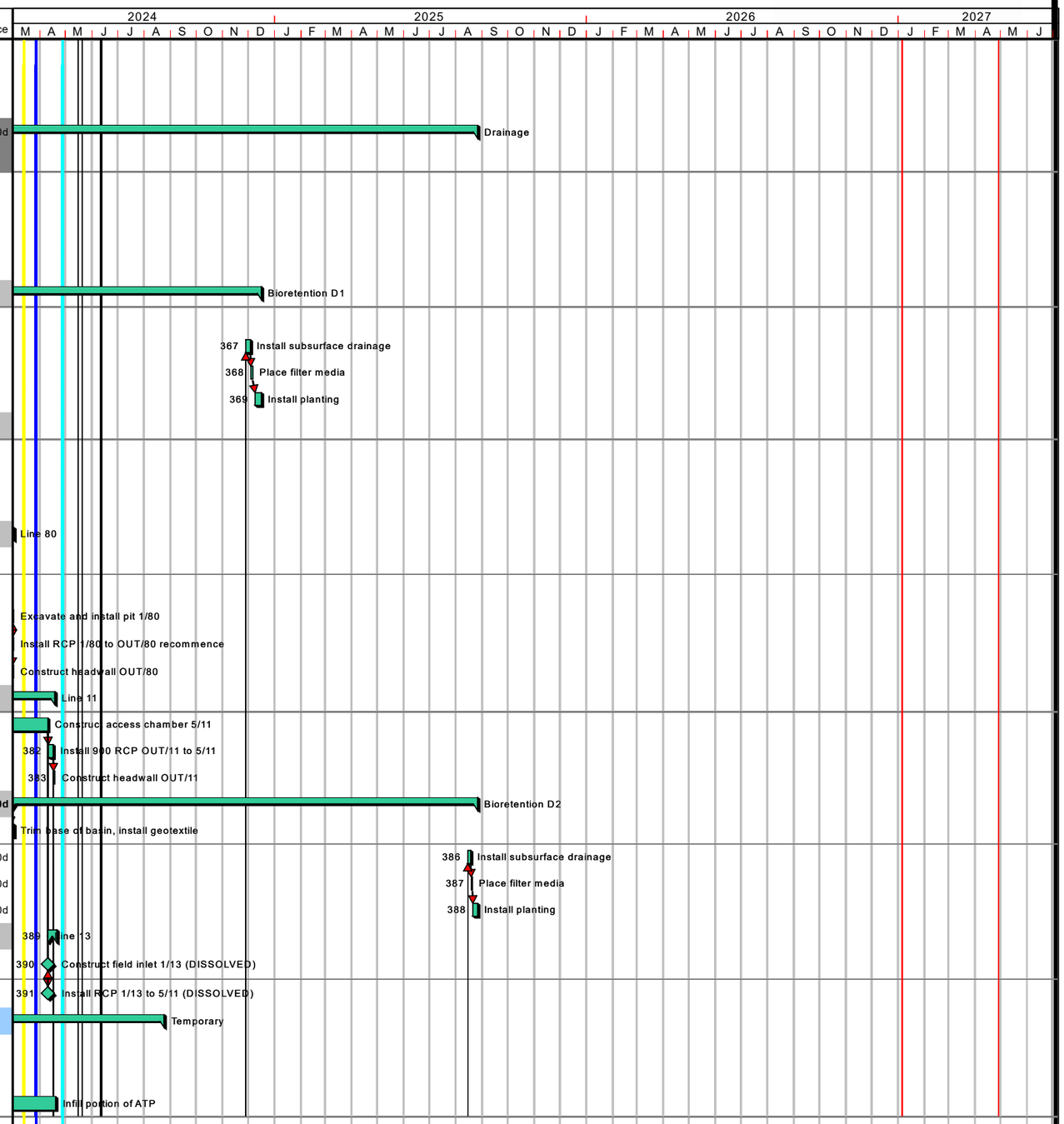
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
316	A02325	Execute agreement	15d	05 Feb 24	22 Feb 24	100.00		22 Feb 24	
317	A02335	Procure span 7 deck units	52d	23 Feb 24	25 May 24	5.77	109d	25 May 24	
318	A02830	Landscaping	127d	01 Dec 23	12 Jun 24	47.32	171d	12 Jun 24	
319	A02840	Prepare procurement packages	10d	01 Dec 23	15 Dec 23	100.00		15 Dec 23	
320	A02850	Tender period	17d	15 Dec 23	19 Jan 24	100.00		19 Jan 24	
321	A02860	Select & negotiate with preferred subcontractor	50d	20 Jan 24	20 Apr 24	52.00	179d	20 Apr 24	
322	A02870	Administrator review of preferred subcontractor	7d	22 Apr 24	01 May 24		169d	01 May 24	
323	A02880	Execute agreement	8d	02 May 24	15 May 24		175d	15 May 24	
324	A02890	Procure landscaping seeds & plants	20d	16 May 24	12 Jun 24		168d	12 Jun 24	
325	A02620	Guardrail	159d	14 Feb 24	16 Sep 24	5.81	91d	16 Sep 24	
326	A02630	Prepare procurement packages	55d	14 Feb 24	22 May 24	16.36	92d	22 May 24	
327	A02640	Tender period	25d	23 May 24	22 Jun 24		100d	22 Jun 24	
328	A02650	Select & negotiate with preferred subcontractor	5d	24 Jun 24	28 Jun 24		100d	28 Jun 24	
329	A02660	Administrator review of preferred subcontractor	10d	02 Jul 24	13 Jul 24		100d	13 Jul 24	
330	A02670	Execute agreement	15d	15 Jul 24	31 Jul 24		100d	31 Jul 24	
331	A02680	Procure guardrail services	45d	15 Jul 24	16 Sep 24		94d	16 Sep 24	
332	A02970	Steel Girders	261d	27 Feb 24	12 Mar 25		66d 4h	12 Mar 25	
333	A02980	Prepare procurement packages	10d	27 Feb 24	08 Mar 24		71d 4h	08 Mar 24	
334	A02990	Tender period	25d	09 Mar 24	18 Apr 24		71d 4h	18 Apr 24	
335	A03000	Select & negotiate with preferred supplier	5d	19 Apr 24	24 Apr 24		71d 4h	24 Apr 24	
336	A03010	Administrator review of preferred supplier	10d	26 Apr 24	10 May 24		71d 4h	10 May 24	
337	A03020	Execute agreement	30d	13 May 24	18 Jun 24		71d 4h	18 Jun 24	
338	A03030	Procure steel girders	180d	19 Jun 24	12 Mar 25		66d 4h	12 Mar 25	
339	A03045	Demolition - Bridge	99d	11 Jun 24	18 Oct 24		155d 4h	18 Oct 24	
340	A03055	Prepare procurement packages	10d	11 Jun 24	21 Jun 24		159d 4h	21 Jun 24	
341	A03065	Tender period	25d	22 Jun 24	24 Jul 24		159d 4h	24 Jul 24	
342	A03075	Select & negotiate with preferred subcontractor	5d	25 Jul 24	30 Jul 24		159d 4h	30 Jul 24	
343	A03085	Administrator review of preferred subcontractor	10d	31 Jul 24	15 Aug 24		159d 4h	15 Aug 24	
344	A03095	Execute agreement	15d	16 Aug 24	02 Sep 24		159d 4h	02 Sep 24	
345	A03105	Procure demolition services	45d	16 Aug 24	18 Oct 24		160d 4h	18 Oct 24	
346	A03110	Stage 1	635d	28 Feb 23	26 Aug 25	34.32	420d	08 Aug 25	-11.00d
347	A07450	Stage 1A	635d	28 Feb 23	26 Aug 25	49.87	196d	08 Aug 25	-11.00d
348	A07470	Active Transport Path (ATP) (MP1F10 Ch 0 - 300)	635d	28 Feb 23	26 Aug 25	55.12	196d	08 Aug 25	-11.00d
349	A07520	PUP		28 Feb 23	28 Feb 23	100.00		28 Feb 23	
350	**A07530**	**Electrical**		**28 Feb 23**	**28 Feb 23**	**100.00**		**28 Feb 23**	
351	A07540	Relocate Energex supply (ENE-ELE-003) - no relocation req'd		28 Feb 23	28 Feb 23	100.00		28 Feb 23	
352	A07550	Relocate & remove Energex supply (ENE-ELE-004) - no relocation req'd		28 Feb 23	28 Feb 23	100.00		28 Feb 23	
353	A07560	Earthworks	116d	31 Jul 23	16 Jan 24	100.00		16 Jan 24	
354	A07570	Remove trees	11d	31 Jul 23	11 Aug 23	100.00		11 Aug 23	
355	A07580	Clear and grub path footprint	8d	15 Aug 23	25 Aug 23	100.00		25 Aug 23	



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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
356	A07590	Strip topsoil	5d	26 Aug 23	31 Aug 23	100.00		31 Aug 23	
357	A07600	Complete earthworks	92d	01 Sep 23	16 Jan 24	100.00		16 Jan 24	
358	A01771	Procure GPT for ATP Line 70	51d	05 Sep 23	06 Nov 23	100.00		06 Nov 23	
359	A07610	Drainage	476d	07 Oct 23	26 Aug 25	47.06	196d	08 Aug 25	-11.00d
360	**A07670**	**Line 70**	**52d**	**07 Oct 23**	**13 Dec 23**	**100.00**		**13 Dec 23**	
361	A07700	install 450 RCP 2/70 to 1/70	1d	07 Oct 23	07 Oct 23	100.00		07 Oct 23	
362	A07680	Install 450 RCP Out/70 to 2/70	1d	07 Nov 23	07 Nov 23	100.00		07 Nov 23	
363	A07690	Construct 2/70 GPT Rocla with diversion	6d	05 Dec 23	12 Dec 23	100.00		12 Dec 23	
364	A07710	Construct 1/70	1d	13 Dec 23	13 Dec 23	100.00		13 Dec 23	
365	**A07620**	**Bioretention D1**	**308d**	**10 Oct 23**	**16 Dec 24**	**13.33**	**38d**	**16 Dec 24**	
366	A07630	Trim base of basin, temp lining	2d	10 Oct 23	11 Oct 23	100.00		11 Oct 23	
367	A07640	Install subsurface drainage	4d	28 Nov 24	03 Dec 24		38d	03 Dec 24	
368	A07650	Place filter media	3d	04 Dec 24	06 Dec 24		38d	06 Dec 24	
369	A07660	Install planting	6d	09 Dec 24	16 Dec 24		38d	16 Dec 24	
370	**A07800**	**Line 72**	**50d**	**12 Oct 23**	**15 Dec 23**	**100.00**		**15 Dec 23**	
371	A07810	Excavate, form and pour 1/72	5d	12 Oct 23	17 Oct 23	100.00		17 Oct 23	
372	A07820	Excavate, lay and backfill 1/72 to Out/72	3d	18 Oct 23	20 Oct 23	100.00		20 Oct 23	
373	A07830	Excavate, form and pour outlet 72	2d	14 Dec 23	15 Dec 23	100.00		15 Dec 23	
374	**A07970**	**Line 80**	**48d**	**14 Dec 23**	**01 Mar 24**	**77.78**	**103d**	**01 Mar 24**	
375	A07990	Install RCP 1/80 to OUT/80	7d	14 Dec 23	03 Jan 24	100.00		03 Jan 24	
376	A07991	RFI submission to Administrator - Existing IL not as per design	14d	04 Jan 24	23 Jan 24	100.00		23 Jan 24	
377	A07980	Excavate and install pit 1/80	2d	29 Feb 24	01 Mar 24		103d	01 Mar 24	
378	A07992	Install RCP 1/80 to OUT/80 recommence	2d	29 Feb 24	01 Mar 24		98d	01 Mar 24	
379	A08000	Construct headwall OUT/80	2d	29 Feb 24	01 Mar 24		98d	01 Mar 24	
380	**A07890**	**Line 11**	**41d**	**20 Feb 24**	**18 Apr 24**	**21.43**	**90d**	**18 Apr 24**	
381	A07910	Construct access chamber 5/11	21d	20 Feb 24	10 Apr 24	28.57	74d	10 Apr 24	
382	A07920	Install 900 RCP OUT/11 to 5/11	5d	11 Apr 24	16 Apr 24		74d	16 Apr 24	
383	A07930	Construct headwall OUT/11	2d	17 Apr 24	18 Apr 24		90d	18 Apr 24	
384	**A07840**	**Bioretention D2**	**380d**	**27 Feb 24**	**26 Aug 25**		**196d**	**08 Aug 25**	**-11.00d**
385	A07850	Trim base of basin, install geotextile	4d	27 Feb 24	01 Mar 24		92d	01 Mar 24	
386	A07860	Install subsurface drainage	2d	15 Aug 25	18 Aug 25		196d	31 Jul 25	-11.00d
387	A07870	Place filter media	2d	19 Aug 25	20 Aug 25		196d	02 Aug 25	-11.00d
388	A07880	Install planting	5d	21 Aug 25	26 Aug 25		196d	08 Aug 25	-11.00d
389	**A08010**	**Line 13**		**10 Apr 24**	**10 Apr 24**			**10 Apr 24**	
390	A08020	Construct field inlet 1/13 (DISSOLVED)		10 Apr 24	10 Apr 24		124d	10 Apr 24	
391	A08030	Install RCP 1/13 to 5/11 (DISSOLVED)		10 Apr 24	10 Apr 24		124d	10 Apr 24	
392	A07480	Temporary	211d	26 Oct 23	24 Aug 24	48.28	121d	24 Aug 24	
393	A07490	Install temp ATP from existing abut A to existing ATP adjacent to road	5d	26 Oct 23	01 Nov 23	100.00		01 Nov 23	
394	A07500	Switch ATP traffic to temp path	1d	27 Nov 23	27 Nov 23	100.00		27 Nov 23	
395	A07511	Infill portion of ATP	45d	31 Jan 24	19 Apr 24	48.89	109d	19 Apr 24	



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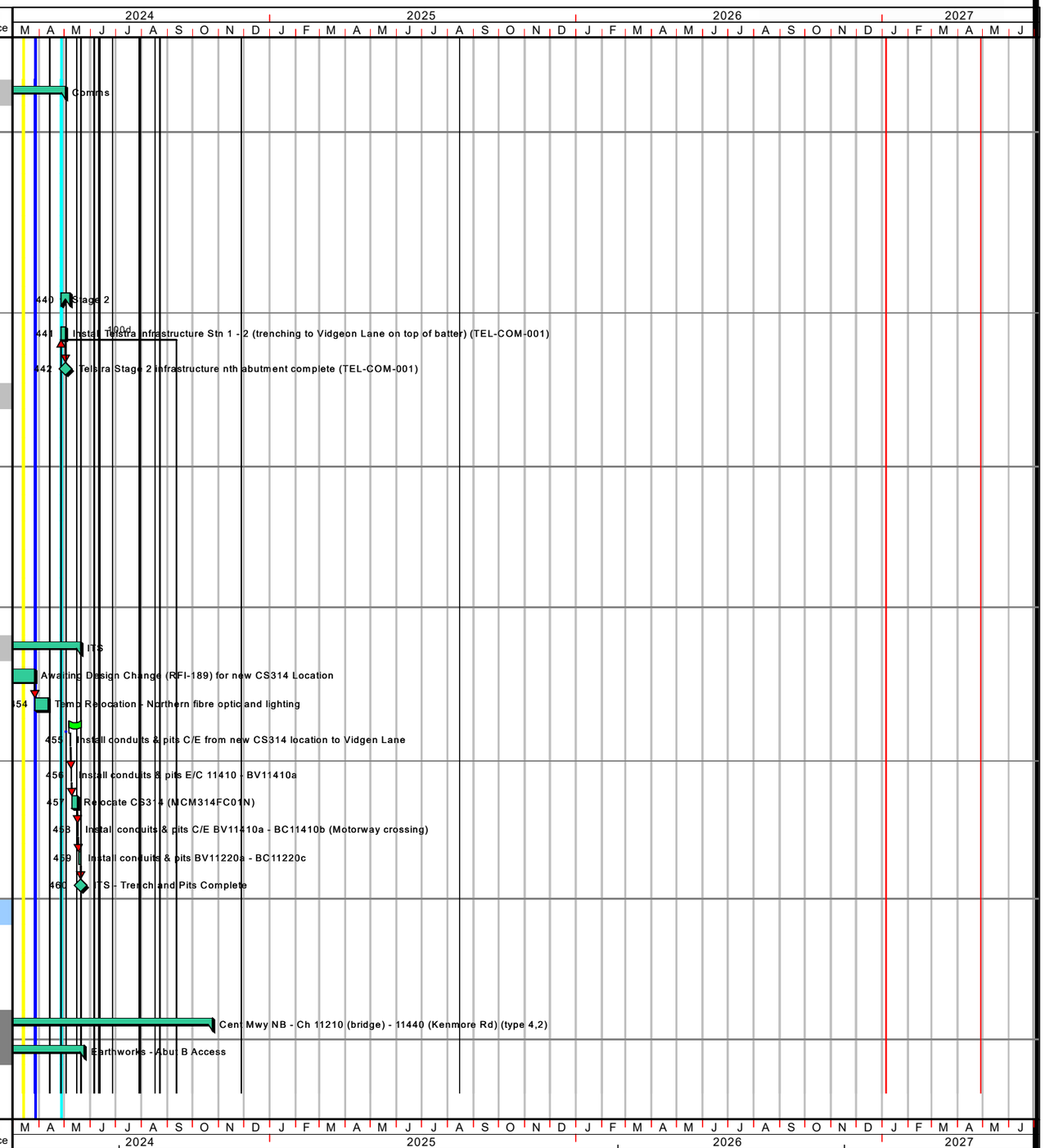
Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
396	A07510	Install temp pedestrian gantry over ATP under existing bridge abut A.	5d	13 Apr 24	19 Apr 24		96d 4.h	19 Apr 24	
397	A07512	Temp pedestrian gantry over ATP removal	2d	23 Aug 24	24 Aug 24		121d	24 Aug 24	
398	A08170	Retaining Wall MW1A01	143d	28 Nov 23	27 Jun 24	16.00	46d	27 Jun 24	
399	A08180	Cut embankment face to 1:10 batter	8d	28 Nov 23	08 Dec 23	100.00		08 Dec 23	
400	A08181	Temporary Shared Path at QUU Pump Station	3d	03 May 24	09 May 24		46d	09 May 24	
401	A08190	Drill and grout first 2 rows of soil nails	2d	10 May 24	13 May 24		46d	13 May 24	
402	A08250	Drill and place sub-horizontal drain	1d	14 May 24	14 May 24		46d	14 May 24	
403	A08200	Place and tie steel	4d	15 May 24	18 May 24		46d	18 May 24	
404	A08210	Place shotcrete on first 1.5m of wall	2d	20 May 24	21 May 24		46d	21 May 24	
405	A08220	Drill and grout 3rd row of nails	4d	22 May 24	25 May 24		46d	25 May 24	
406	A08230	Place and tie steel	2d	27 May 24	28 May 24		46d	28 May 24	
407	A08240	Place shotcrete on remaining wall	2d	29 May 24	30 May 24		46d	30 May 24	
408	A08260	Install 1.8m high chainwire fence on top of MW1D10	6d	31 May 24	06 Jun 24		46d	06 Jun 24	
409	A08270	Install type 3 kerb CH256 to CH316 on MP1F10 RHS	6d	07 Jun 24	15 Jun 24		46d	15 Jun 24	
410	A08271	Place 250mm layer of 2.5 (MF1F10 CH200 - CH250)	2d	17 Jun 24	18 Jun 24		46d	18 Jun 24	
411	A08272	Place N32 concrete (MF1F10 CH200 - CH250)	3d	19 Jun 24	21 Jun 24		46d	21 Jun 24	
412	A08282	Complete landscaping and signage install (MF1F10 CH200 - CH250)	2d	22 Jun 24	24 Jun 24		46d	24 Jun 24	
413	A08292	Install 1.8m chainwire fencing on ATP (MF1F10 CH200 - CH250)	2d	25 Jun 24	26 Jun 24		46d	26 Jun 24	
414	A08273	Switch pedestrians to new footpath (MF1F10 CH200 - CH250)	1d	27 Jun 24	27 Jun 24		46d	27 Jun 24	
415	A08040	Lighting	138d	22 Jan 24	30 Jul 24	46.03	98d	30 Jul 24	
416	A08050	Install conduits and pits 99 - 108	51d	22 Jan 24	23 Apr 24	49.02	102d	23 Apr 24	
417	A08060	Install conduits and pits 120 - 123	4d	01 Feb 24	05 Feb 24	100.00		05 Feb 24	
418	A08070	Install lighting footings 99L - 108L	1d	24 Apr 24	24 Apr 24		102d	24 Apr 24	
419	A08090	Erect lighting poles 99L to 122L	2d	02 May 24	03 May 24		102d	03 May 24	
420	A08100	Pull cables and terminate lights	2d	08 May 24	09 May 24		102d	09 May 24	
421	A08110	MP1F10 pathway lights commissioned	1d	10 May 24	10 May 24		102d	10 May 24	
422	A08080	Install lighting footings 120, 122	2d	29 Jul 24	30 Jul 24		98d	30 Jul 24	
423	A08280	Pavements	38d	17 Apr 24	05 Jun 24		74d	05 Jun 24	
424	A08290	Place 250mm layer of 2.5 (excl. ATP at MW1A01)	18d	17 Apr 24	13 May 24		74d	13 May 24	
425	A08300	Place N32 concrete (excl. ATP at MW1A01)	20d	14 May 24	05 Jun 24		74d	05 Jun 24	
426	A08301	Switch pedestrians to new footpath		05 Jun 24	05 Jun 24		74d	05 Jun 24	
427	A08310	Landscaping & Road Furniture	30d	17 Aug 24	23 Sep 24		98d 4h	23 Sep 24	
428	A08320	Complete landscaping and signage install (excl. ATP at MW1A01)	15d	17 Aug 24	03 Sep 24		98d 4h	03 Sep 24	
429	A08330	Install 1.8m chainwire fencing on ATP, Sinnamon Rd - Jindalee Ck, tie into bridge handrails (excl. ATP at MW1A01)	15d	04 Sep 24	23 Sep 24		98d 4h	23 Sep 24	
430	A09720	Northern Abutment	488d	28 Feb 23	29 Jan 25	39.49	19d 4h	29 Jan 25	
431	A09760	PUP	312d	28 Feb 23	20 May 24	61.32	133d	20 May 24	
432	**A09930**	**Electrical**		**28 Feb 23**	**28 Feb 23**	**100.00**		**28 Feb 23**	

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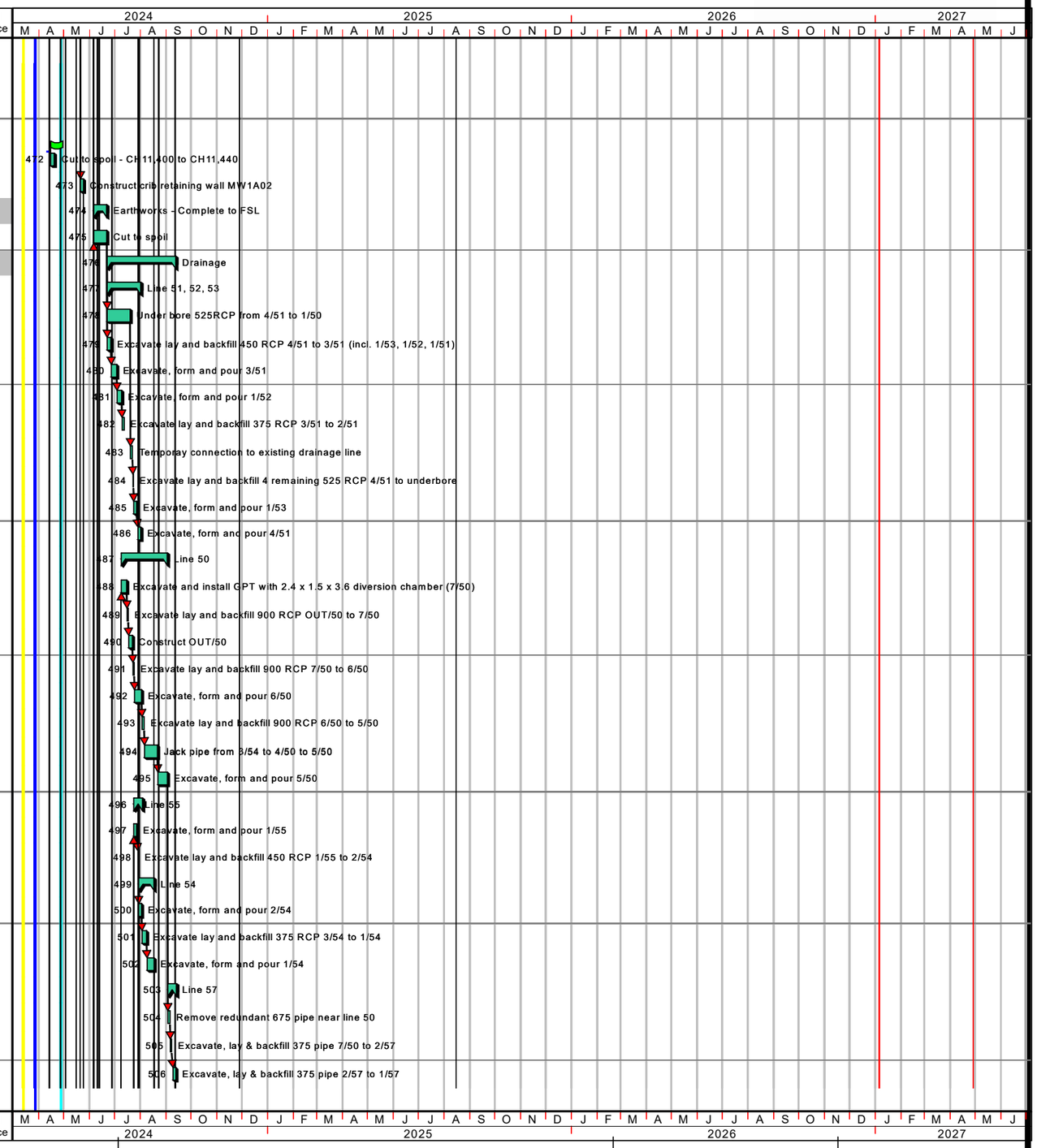
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
433	A09940	Relocate Energex LV supply (ENE-ELE-006 & TMR-ELE-006) - no relocation req'd		28 Feb 23	28 Feb 23	100.00		28 Feb 23	
434	**A09840**	**Comms**	**221d**	**22 Jun 23**	**02 May 24**	**76.19**	**144d**	**02 May 24**	
435	**A09850**	**Stage 1**	**11d**	**22 Jun 23**	**07 Jul 23**	**100.00**		**07 Jul 23**	
436	A09860	Install Telstra infrastructure Stn 2a - 15 (trenching adj Cent Hwy NB) (TEL-COM-001)	5d	22 Jun 23	28 Jun 23	100.00		28 Jun 23	
437	A09870	Install Telstra infrastructure 2 - 2a (underbore existing noise barrier) (TEL-COM-001)	5d	22 Jun 23	28 Jun 23	100.00		28 Jun 23	
438	A09880	Install Telstra infrastructure Stn 1 - 2 (trenching to Vidgeon Lane) (TEL-COM-001)	6d	29 Jun 23	07 Jul 23	100.00		07 Jul 23	
439	A09890	Telstra Stage 1 infrastructure nth abutment complete (TEL-COM-001)		07 Jul 23	07 Jul 23	100.00		07 Jul 23	
440	**A09900**	**Stage 2**	**5d**	**27 Apr 24**	**02 May 24**		**144d**	**02 May 24**	
441	A09910	Install Telstra infrastructure Stn 1 - 2 (trenching to Vidgeon Lane on top of batter) (TEL-COM-001)	5d	27 Apr 24	02 May 24		19d	02 May 24	
442	A09920	Telstra Stage 2 infrastructure nth abutment complete (TEL-COM-001)		02 May 24	02 May 24		144d	02 May 24	
443	**A09770**	**Sewer**	**73d**	**07 Jul 23**	**11 Oct 23**	**100.00**		**11 Oct 23**	
444	**A09780**	**Sewer Rising Main RM192 (D-QUU-SEW-011) Removal**	**73d**	**07 Jul 23**	**11 Oct 23**	**100.00**		**11 Oct 23**	
445	A09790	Obtain UU Permit to Work for sewer RM192		07 Jul 23	07 Jul 23	100.00		07 Jul 23	
446	A09791	Confirm decommissioning of existing infrastructure	7d	26 Jul 23	02 Aug 23	100.00		02 Aug 23	
447	A09792	Prepare site access	3d	08 Aug 23	10 Aug 23	100.00		10 Aug 23	
448	A09793	Cut and cap existing OD457 pipe in consultation with UU	3d	21 Aug 23	23 Aug 23	100.00		23 Aug 23	
449	A09794	Remove existing OD445 MSCL main & scour pit	3d	27 Sep 23	29 Sep 23	100.00		29 Sep 23	
450	A09795	Remove existing DN100 rising main	2d	04 Oct 23	05 Oct 23	100.00		05 Oct 23	
451	A09796	Remove second existing scour pit & associated pipework	4d	07 Oct 23	11 Oct 23	100.00		11 Oct 23	
452	**A09950**	**ITS**	**86d**	**17 Jan 24**	**20 May 24**	**42.86**	**12d**	**20 May 24**	
453	A09952	Awaiting Design Change (RFI-189) for new CS314 Location	48d	17 Jan 24	26 Mar 24	56.25	24d	26 Mar 24	
454	A09951	Temp Relocation - Northern fibre optic and lighting	5d	27 Mar 24	11 Apr 24		25d	11 Apr 24	
455	A09970	Install conduits & pits C/E from new CS314 location to Vidgen Lane	1d	08 May 24	08 May 24		12d	08 May 24	
456	A09980	Install conduits & pits E/C 11410 - BV11410a	1d	09 May 24	09 May 24		12d	09 May 24	
457	A09960	Relocate CS314 (MCM314FC01N)	5d	10 May 24	16 May 24		12d	16 May 24	
458	A09990	Install conduits & pits C/E BV11410a - BC11410b (Motorway crossing)	1d	17 May 24	17 May 24		12d	17 May 24	
459	A10000	Install conduits & pits BV11220a - BC11220c	2d	18 May 24	20 May 24		12d	20 May 24	
460	A10020	ITS - Trench and Pits Complete		20 May 24	20 May 24		12d	20 May 24	
461	A09730	Preliminaries	97d	15 Mar 23	26 Jul 23	100.00		26 Jul 23	
462	A09735	Obtain BCC permits for haulage on local roads	2d	15 Mar 23	16 Mar 23	100.00		16 Mar 23	
463	A09740	Construct access track from Vidgen Lane	20d	04 Jul 23	26 Jul 23	100.00		26 Jul 23	
464	A09741	Construct Kenmore riverbank preparatory earthworks (DISSOLVED)		26 Jul 23	26 Jul 23	100.00		26 Jul 23	
465	A10030	Cent Mwy NB - Ch 11210 (bridge) - 11440 (Kenmore Rd) (type 4,2)	350d	26 Jun 23	24 Oct 24	27.06	75d 4h	24 Oct 24	
466	**A10040**	**Earthworks - Abut B Access**	**234d**	**26 Jun 23**	**24 May 24**	**88.46**	**12d**	**24 May 24**	
467	A10050	Clear existing trees MC1A10 (Abut B to Kenmore Rd)	9d	26 Jun 23	07 Jul 23	100.00		07 Jul 23	



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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
468	A10060	Demolish existing noise fence	11d	31 Jul 23	11 Aug 23	100.00		11 Aug 23	
469	A10070	Strip existing vegetation MC1A10 (Abut B to Kenmore Rd)	3d	15 Aug 23	19 Aug 23	100.00		19 Aug 23	
470	A10080	Cut to spoil - CH11,200 to CH11,400	36d	29 Aug 23	16 Oct 23	100.00		16 Oct 23	
471	A10090	Remove existing retaining wall (northern cut)	10d	05 Oct 23	16 Oct 23	100.00		16 Oct 23	
472	A10081	Cut to spoil - CH11,400 to CH11,440	5d	15 Apr 24	19 Apr 24		23d	19 Apr 24	
473	A10100	Construct crib retaining wall MW1A02	4d	21 May 24	24 May 24		12d	24 May 24	
474	**A10101**	**Earthworks - Complete to FSL**	**12d**	**06 Jun 24**	**21 Jun 24**		**103d**	**21 Jun 24**	
475	A10102	Cut to spoil	12d	6/06/2024	21 Jun 24		103d	21 Jun 24	
476	**A10110**	**Drainage**	**64d**	**22 Jun 24**	**12 Sep 24**		**71d 4h**	**12 Sep 24**	
477	**A10320**	**Line 51, 52, 53**	**32d**	**22 Jun 24**	**01 Aug 24**		**103d 4h**	**01 Aug 24**	
478	A10330	Under bore 525RCP from 4/51 to 1/50	21d	22 Jun 24	19 Jul 24		103d 4h	19 Jul 24	
479	A10360	Excavate lay and backfill 450 RCP 4/51 to 3/51 (incl. 1/53, 1/52, 1/51)	4d	22 Jun 24	26 Jun 24		112d	26 Jun 24	
480	A10380	Excavate, form and pour 3/51	4d	27 Jun 24	03 Jul 24		112d	03 Jul 24	
481	A10390	Excavate, form and pour 1/52	4d	04 Jul 24	09 Jul 24		112d	09 Jul 24	
482	A10400	Excavate lay and backfill 375 RCP 3/51 to 2/51	3d	10 Jul 24	12 Jul 24		112d	12 Jul 24	
483	A10340	Temporay connection to existing drainage line	2d	20 Jul 24	22 Jul 24		103d 4h	22 Jul 24	
484	A10410	Excavate lay and backfill 4 remaining 525 RCP 4/51 to underbore	1d	23 Jul 24	23 Jul 24		103d 4h	23 Jul 24	
485	A10350	Excavate, form and pour 1/53	4d	24 Jul 24	27 Jul 24		103d 4h	27 Jul 24	
486	A10370	Excavate, form and pour 4/51	4d	29 Jul 24	01 Aug 24		103d 4h	01 Aug 24	
487	**A10120**	**Line 50**	**44d**	**09 Jul 24**	**02 Sep 24**		**12d**	**02 Sep 24**	
488	A10150	Excavate and install GPT with 2.4 x 1.5 x 3.6 diversion chamber (7/50)	6d	09 Jul 24	15 Jul 24		12d	15 Jul 24	
489	A10140	Excavate lay and backfill 900 RCP OUT/50 to 7/50	2d	16 Jul 24	17 Jul 24		12d	17 Jul 24	
490	A10130	Construct OUT/50	4d	18 Jul 24	22 Jul 24		12d	22 Jul 24	
491	A10160	Excavate lay and backfill 900 RCP 7/50 to 6/50	2d	23 Jul 24	24 Jul 24		12d	24 Jul 24	
492	A10170	Excavate, form and pour 6/50	8d	25 Jul 24	02 Aug 24		12d	02 Aug 24	
493	A10180	Excavate lay and backfill 900 RCP 6/50 to 5/50	2d	03 Aug 24	05 Aug 24		12d	05 Aug 24	
494	A10200	Jack pipe from 3/54 to 4/50 to 5/50	10d	06 Aug 24	21 Aug 24		12d	21 Aug 24	
495	A10190	Excavate, form and pour 5/50	10d	22 Aug 24	02 Sep 24		12d	02 Sep 24	
496	**A10250**	**Line 55**	**5d**	**24 Jul 24**	**29 Jul 24**		**75d 4h**	**29 Jul 24**	
497	A10260	Excavate, form and pour 1/55	4d	24 Jul 24	27 Jul 24		75d 4h	27 Jul 24	
498	A10270	Excavate lay and backfill 450 RCP 1/55 to 2/54	1d	29 Jul 24	29 Jul 24		75d 4h	29 Jul 24	
499	**A10280**	**Line 54**	**13d**	**30 Jul 24**	**17 Aug 24**		**75d 4h**	**17 Aug 24**	
500	A10290	Excavate, form and pour 2/54	4d	30 Jul 24	02 Aug 24		75d 4h	02 Aug 24	
501	A10300	Excavate lay and backfill 375 RCP 3/54 to 1/54	5d	03 Aug 24	08 Aug 24		75d 4h	08 Aug 24	
502	A10310	Excavate, form and pour 1/54	4d	09 Aug 24	17 Aug 24		75d 4h	17 Aug 24	
503	**A10210**	**Line 57**	**9d**	**03 Sep 24**	**12 Sep 24**		**12d**	**12 Sep 24**	
504	A10220	Remove redundant 675 pipe near line 50	3d	03 Sep 24	05 Sep 24		12d	05 Sep 24	
505	A10230	Excavate, lay & backfill 375 pipe 7/50 to 2/57	2d	06 Sep 24	07 Sep 24		12d	07 Sep 24	
506	A10240	Excavate, lay & backfill 375 pipe 2/57 to 1/57	4d	09 Sep 24	12 Sep 24		12d	12 Sep 24	



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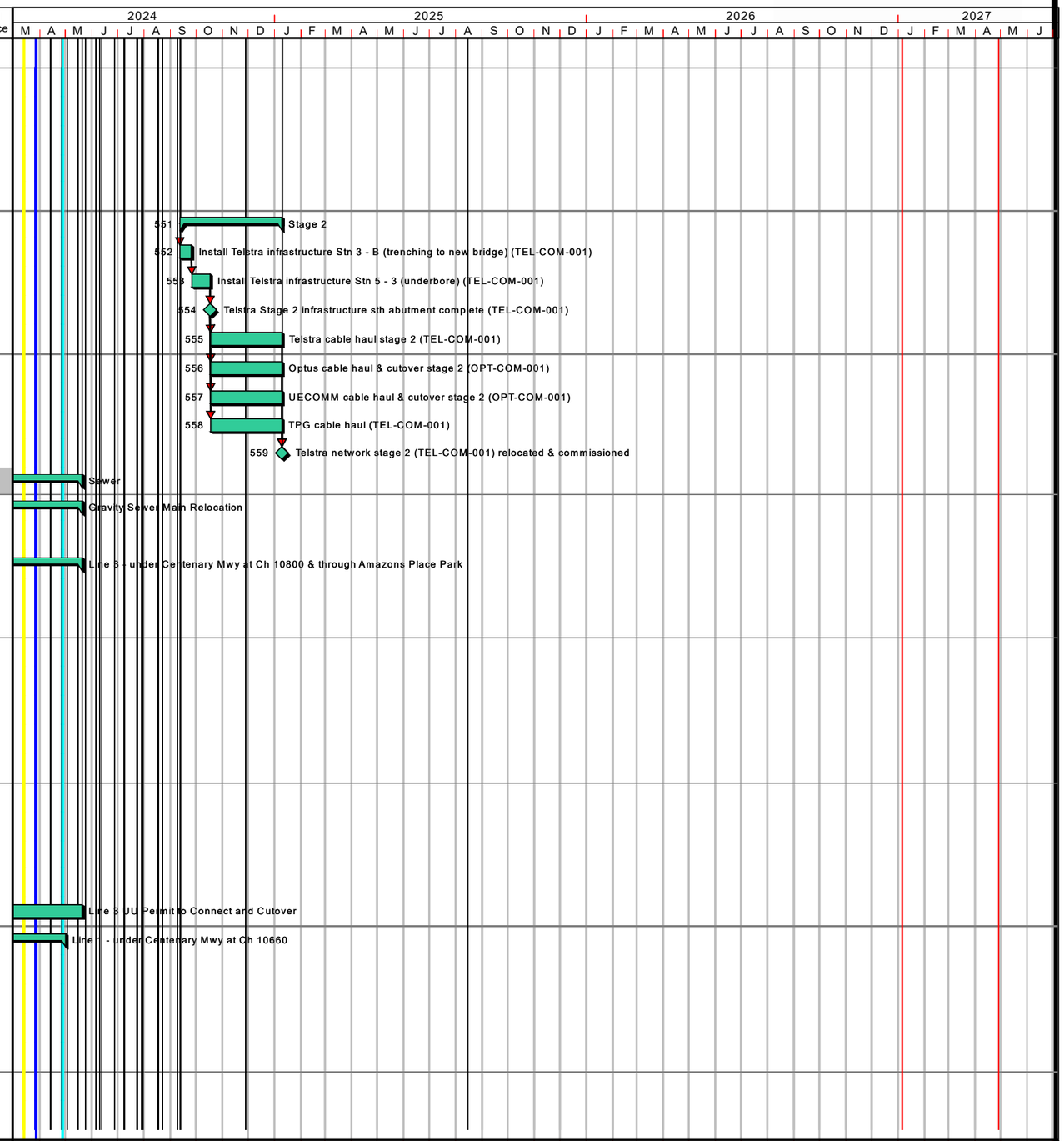
Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
507	**A10420**	**Pavements**	**15d**	**09 Sep 24**	**27 Sep 24**		**77d 4h**	**27 Sep 24**	
508	A10430	Trim subgrade	2d	09 Sep 24	10 Sep 24		75d 4h	10 Sep 24	
509	A10440	Install 300mm type 1 subgrade (drainage mat'l in geotextile)	3d	11 Sep 24	13 Sep 24		75d 4h	13 Sep 24	
510	A10450	Install sub soil drains and flushout risers	3d	11 Sep 24	13 Sep 24		75d 4h	13 Sep 24	
511	A10460	Place Class A1 fill layer	3d	16 Sep 24	19 Sep 24		75d 4h	19 Sep 24	
512	A10470	300mm Plant mixed foam bitumen	3d	20 Sep 24	23 Sep 24		75d 4h	23 Sep 24	
513	A10510	Place T2.5 pavement layer Ch 11360 - 11440 (type 2)	1d	20 Sep 24	20 Sep 24		81d 4h	20 Sep 24	
514	A10480	Place seal	1d	24 Sep 24	24 Sep 24		75d 4h	24 Sep 24	
515	A10520	Place T2.3 pavement layer Ch 11360 - 11440 (type 2)	1d	24 Sep 24	24 Sep 24		79d 4h	24 Sep 24	
516	A10490	Place 60mm AC20H warm mix asphalt	1d	25 Sep 24	25 Sep 24		75d 4h	25 Sep 24	
517	A10500	Place 50mm AC14H warm mix asphalt	1d	26 Sep 24	26 Sep 24		75d 4h	26 Sep 24	
518	A10530	Place T2.1 pavement layer Ch 11360 - 11440 (type 2)	1d	27 Sep 24	27 Sep 24		77d 4h	27 Sep 24	
519	**A10540**	**Barrier**	**20d**	**27 Sep 24**	**24 Oct 24**		**75d 4h**	**24 Oct 24**	
520	A10560	Install TL-5 1.1m high concrete barrier Ch 11211 - 11469incl. transitions	3d	27 Sep 24	01 Oct 24		75d 4h	01 Oct 24	
521	A10570	Install type 28 kerb CH11210 to CH11449 on MC1A10 LHS	2d	02 Oct 24	03 Oct 24		75d 4h	03 Oct 24	
522	A10580	Install type 28 kerb CH11215 to CH11440 on MC1A10 LHS	2d	04 Oct 24	09 Oct 24		75d 4h	09 Oct 24	
523	A10550	Install 1.8m high chainwire fence on top of batter CH11210 to CH11445	5d	19 Oct 24	24 Oct 24		75d 4h	24 Oct 24	
524	**A10561**	**Lighting**	**12d**	**02 Oct 24**	**18 Oct 24**		**80d 4h**	**18 Oct 24**	
525	A16820	Construct light pole footings 61, 62, 64, 65 under barrier	2d	02 Oct 24	03 Oct 24		80d 4h	03 Oct 24	
526	A16830	Stand light poles 61, 62, 64, 65	1d	14 Oct 24	14 Oct 24		80d 4h	14 Oct 24	
527	A16840	Pull cables and terminate lights	2d	15 Oct 24	16 Oct 24		80d 4h	16 Oct 24	
528	A16850	Commision lights	2d	17 Oct 24	18 Oct 24		80d 4h	18 Oct 24	
529	**A10590**	**Landscaping**	**8d**	**10 Oct 24**	**18 Oct 24**		**75d 4h**	**18 Oct 24**	
530	A10600	Complete landscaping	8d	10 Oct 24	18 Oct 24		75d 4h	18 Oct 24	
531	A10610	Vidgen Lane	12d	10 Jan 25	29 Jan 25		19d	29 Jan 25	
532	A10620	Install guardrail at Vidgen Lane ret. wall MW1A02	2d	10 Jan 25	13 Jan 25		19d	13 Jan 25	
533	A10630	Prepare subgrade of ITS access track (MC1H10)	2d	14 Jan 25	15 Jan 25		19d	15 Jan 25	
534	A10640	Place T2.2 pavement layer to ITS access track	1d	16 Jan 25	16 Jan 25		19d	16 Jan 25	
535	A10650	Spray prime to ITS access track	3d	17 Jan 25	21 Jan 25		19d	21 Jan 25	
536	A10660	Spray 7mm seal to ITS access track	1d	22 Jan 25	22 Jan 25		19d	22 Jan 25	
537	A10670	Installl lockable gate on ITS access track	3d	23 Jan 25	29 Jan 25		19d	29 Jan 25	
538	A08350	Southern Abutment	424d	27 May 23	21 Jan 25	53.06	31d 4h	09 Jan 25	-8.00d
539	A08410	PUP	416d	27 May 23	09 Jan 25	59.72	19d	09 Jan 25	
540	**A08500**	**Comms**	**416d**	**27 May 23**	**09 Jan 25**	**20.77**	**19d**	**09 Jan 25**	
541	**A08510**	**Stage 1**	**68d**	**27 May 23**	**24 Aug 23**	**100.00**		**24 Aug 23**	
542	A08520	Install Telstra infrastructure Stn 5 - 16a (underbore new ATP) (TEL-COM-001)	12d	27 May 23	09 Jun 23	100.00		09 Jun 23	
543	A08540	Install Telstra infrastructure Stn 16 - 15 (conduits on walkway of existing bridge) (TEL-COM-001)	9d	05 Jun 23	16 Jun 23	100.00		16 Jun 23	
544	A08530	Install Telstra infrastructure Stn 16a - 16 (trenching adj Cent Hwy NB) (TEL-COM-001)	6d	08 Jun 23	16 Jun 23	100.00		16 Jun 23	

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Detail Schedule - Rev.E1 (CFMEU) - Impacted

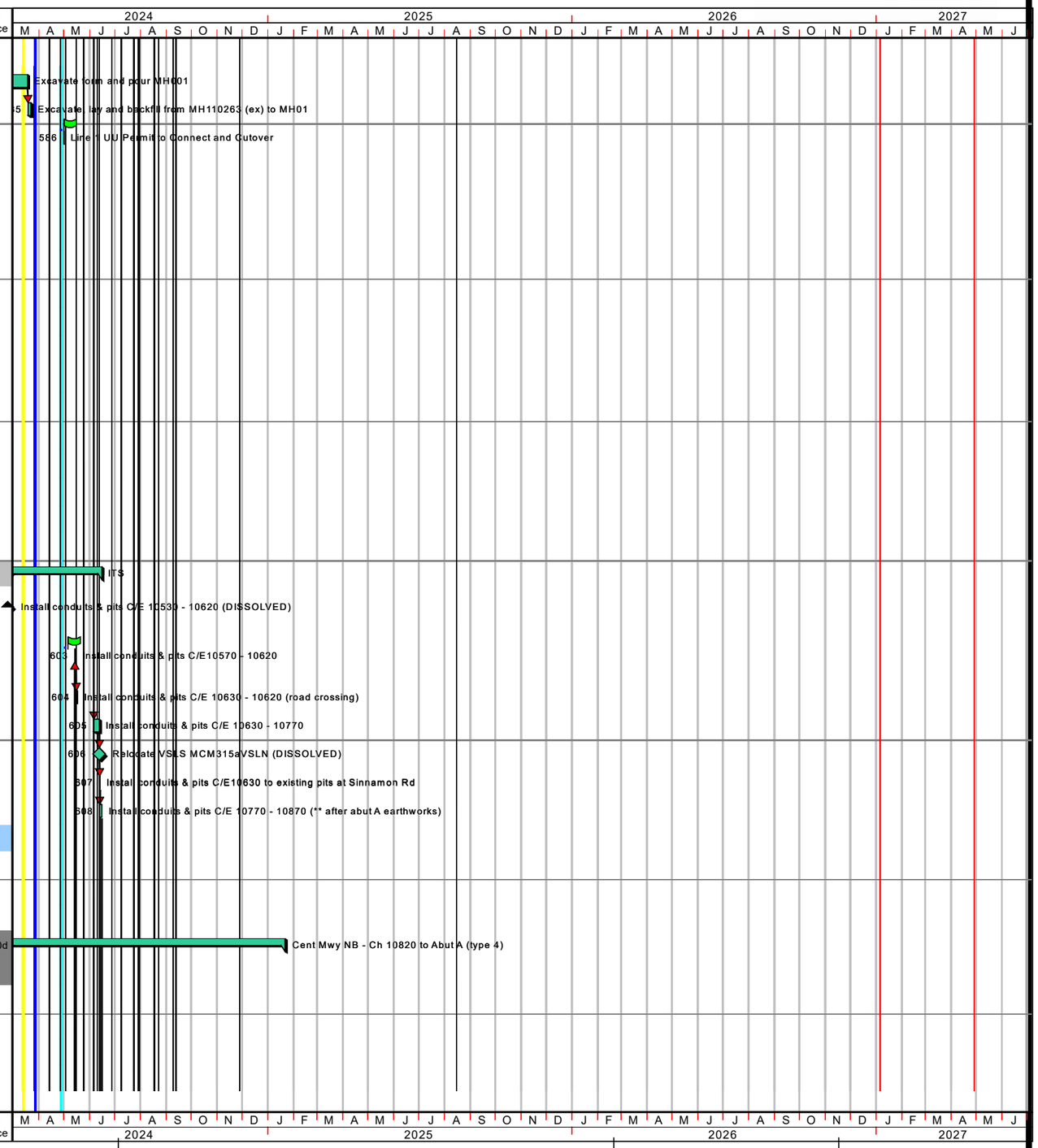
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
545	A08550	Telstra Stage 1 infrastructure sth abutment complete (TEL-COM-001)		21 Jun 23	21 Jun 23	100.00		21 Jun 23	
546	A08560	Telstra cable haul stage 1 (TEL-COM-001)	14d	08 Jul 23	24 Jul 23	100.00		24 Jul 23	
547	A08580	UECOMM cable haul & cutover stage 1 (OPT-COM-001)	14d	08 Jul 23	24 Jul 23	100.00		24 Jul 23	
548	A08570	Optus cable haul & cutover stage 1 (OPT-COM-001)	2d	23 Aug 23	24 Aug 23	100.00		24 Aug 23	
549	A08590	TPG cable haul (TEL-COM-001)	2d	23 Aug 23	24 Aug 23	100.00		24 Aug 23	
550	A08600	Telstra network stage 1 (TEL-COM-001) relocated & commissioned		24 Aug 23	24 Aug 23	100.00		24 Aug 23	
551	**A08610**	**Stage 2**	**75d**	**12 Sep 24**	**09 Jan 25**		**19d**	**09 Jan 25**	
552	A08620	Install Telstra infrastructure Stn 3 - B (trenching to new bridge) (TEL-COM-001)	10d	12 Sep 24	25 Sep 24		19d	25 Sep 24	
553	A08630	Install Telstra infrastructure Stn 5 - 3 (underbore) (TEL-COM-001)	15d	26 Sep 24	17 Oct 24		19d	17 Oct 24	
554	A08640	Telstra Stage 2 infrastructure sth abutment complete (TEL-COM-001)		17 Oct 24	17 Oct 24		19d	17 Oct 24	
555	A08650	Telstra cable haul stage 2 (TEL-COM-001)	50d	18 Oct 24	09 Jan 25		19d	09 Jan 25	
556	A08660	Optus cable haul & cutover stage 2 (OPT-COM-001)	50d	18 Oct 24	09 Jan 25		19d	09 Jan 25	
557	A08670	UECOMM cable haul & cutover stage 2 (OPT-COM-001)	50d	18 Oct 24	09 Jan 25		19d	09 Jan 25	
558	A08680	TPG cable haul (TEL-COM-001)	50d	18 Oct 24	09 Jan 25		19d	09 Jan 25	
559	A08690	Telstra network stage 2 (TEL-COM-001) relocated & commissioned		09 Jan 25	09 Jan 25		19d	09 Jan 25	
560	**A08700**	**Sewer**	**222d**	**07 Jul 23**	**20 May 24**	**87.50**	**95d**	**20 May 24**	
561	**A08820**	**Gravity Sewer Main Relocation**	**222d**	**07 Jul 23**	**20 May 24**	**84.94**	**95d**	**20 May 24**	
562	A08830	Obtain UU Permit to Work for gravity sewer lines 1, 3 and 4		07 Jul 23	07 Jul 23	100.00		07 Jul 23	
563	*A08900*	*Line 3 - under Centenary Mwy at Ch 10800 & through Amazons Place Park*	*208d*	*24 Jul 23*	*20 May 24*	*80.27*	*5d*	*20 May 24*	
564	A08910	Excavate microtunnelling receiving pit and launch pit	5d	24 Jul 23	28 Jul 23	100.00		28 Jul 23	
565	A08911	Microtunnel through Amazon Park - Support	22d	31 Jul 23	29 Aug 23	100.00		29 Aug 23	
566	A08960	Microtunnelling from MH006 to MH110256 and pipe installation	13d	30 Aug 23	14 Sep 23	100.00		14 Sep 23	
567	A08971	Excavate tunnel bore recieving pit and launch pit	6d	01 Sep 23	07 Sep 23	100.00		07 Sep 23	
568	A08970	Remove shoring & backfill microtunnel exit pit	3d	15 Sep 23	19 Sep 23	100.00		19 Sep 23	
569	A08920	Tunnel bore 375RCP encassing pipe	27d	19 Sep 23	23 Oct 23	100.00		23 Oct 23	
570	A08921	Excavate and Remove Obstruction (DISSOLVED)		23 Oct 23	23 Oct 23	100.00		23 Oct 23	
571	A08930	Excavate form and pour MH005 and backfill	53d	24 Oct 23	15 Jan 24	100.00		15 Jan 24	
572	A08940	Install DN160 PE100 Pipe from MH005 to MH006	1d	26 Oct 23	26 Oct 23	100.00		26 Oct 23	
573	A08950	Excavate form and pour MH006	19d	26 Oct 23	17 Nov 23	100.00		17 Nov 23	
574	A08980	Excavate form and pour MH110256	8d	09 Nov 23	17 Nov 23	100.00		17 Nov 23	
575	A08981	Line 3 UU Permit to Connect and Cutover	66d	31 Jan 24	20 May 24	33.33	5d	20 May 24	
576	*A08840*	*Line 1 - under Centenary Mwy at Ch 10660*	*172d*	*25 Aug 23*	*01 May 24*	*93.02*	*107d*	*01 May 24*	
577	A08850	Excavate tunnel bore receiving pit and launch pit	3d	25 Aug 23	28 Aug 23	100.00		28 Aug 23	
578	A08860	Tunnel bore 375RCP encassing pipe	6d	04 Sep 23	11 Sep 23	100.00		11 Sep 23	
579	A08861	Latent Condition Encountered - Cobbled Rock (T-070)	58d	12 Sep 23	21 Nov 23	100.00		21 Nov 23	
580	A08862	Tunnel bore 900 MSCL encassing pipe - Recommencement	5d	22 Nov 23	28 Nov 23	100.00		28 Nov 23	
581	A08863	Latent Condition Encountered - Steel Pipe (T-099)	7d	29 Nov 23	08 Dec 23	100.00		08 Dec 23	
582	A08864	Tunnel bore 900 MSCL encassing pipe - Recommencement	7d	11 Dec 23	19 Dec 23	100.00		19 Dec 23	



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

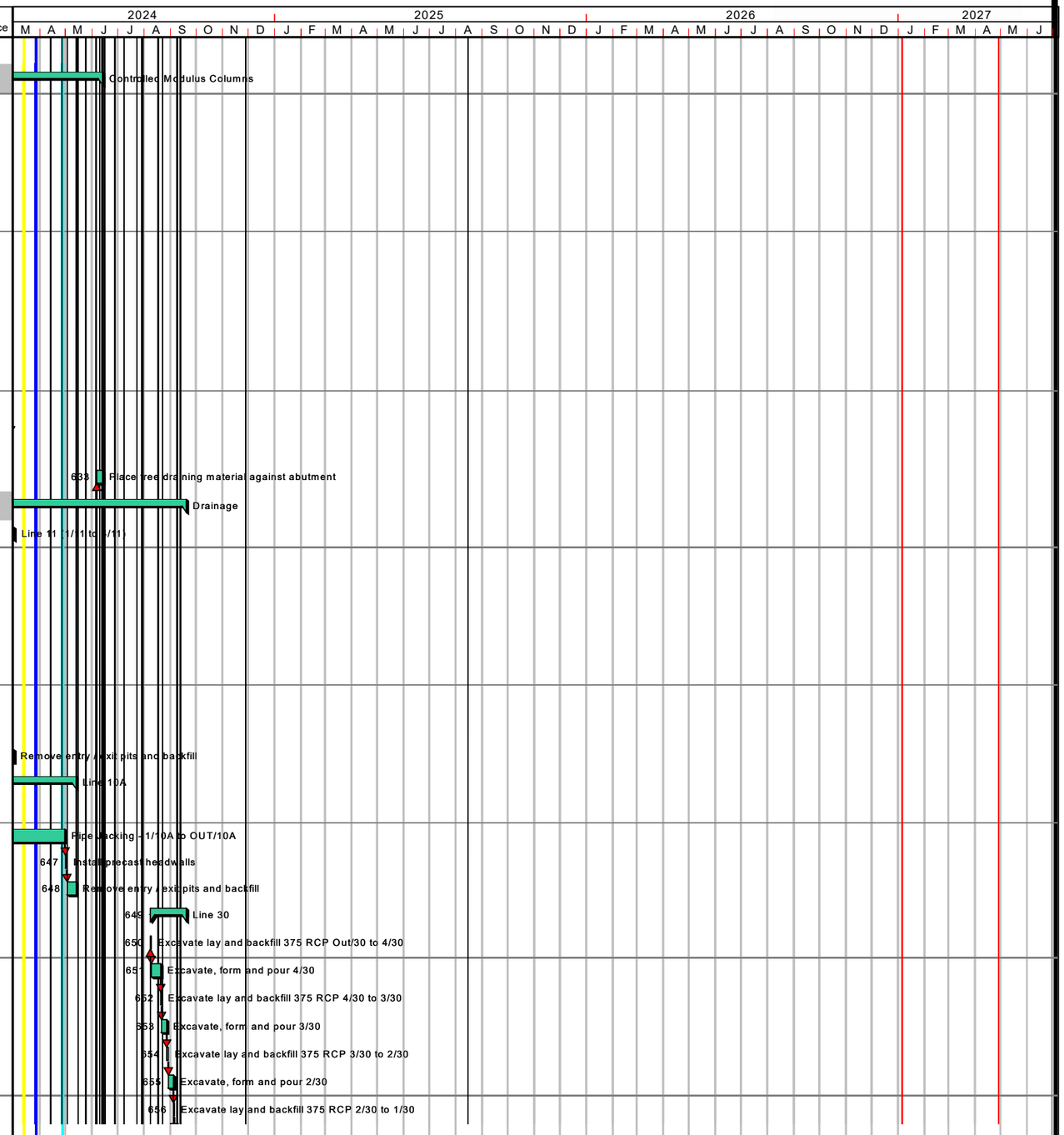
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
583	A08890	Install DN160 PE100 Pipe from MH01 to MH110262	5d	09 Jan 24	13 Jan 24	100.00		13 Jan 24	
584	A08870	Excavate form and pour MH001	33d	17 Jan 24	18 Mar 24	87.88	130d	18 Mar 24	
585	A08880	Excavate, lay and backfill from MH110263 (ex) to MH01	4d	19 Mar 24	22 Mar 24		130d	22 Mar 24	
586	A08891	Line 1 UU Permit to Connect and Cutover	1d	01 May 24	01 May 24		107d	01 May 24	
587	**A08710**	**Sewer Rising Main RM189 (D-QUU-SEW-003)**	**60d**	**04 Aug 23**	**25 Oct 23**	**100.00**		**25 Oct 23**	
588	A08720	Obtain UU Permit to Work for sewer RM189		04 Aug 23	04 Aug 23	100.00		04 Aug 23	
589	A08730	Excavate tunnel bore receiving pit and launch pit (pending Administrator direction)	13d	26 Aug 23	11 Sep 23	100.00		11 Sep 23	
590	A08732	Excavate receiving pit in Amazon Place Park	13d	26 Aug 23	11 Sep 23	100.00		11 Sep 23	
591	A08742	Tunnel bore DN355 PE encasing pipe below Amazon Place Park	14d	30 Aug 23	15 Sep 23	100.00		15 Sep 23	
592	A08740	Tunnel bore DN300 RCP encasing pipe below Motorway	6d	19 Sep 23	25 Sep 23	100.00		25 Sep 23	
593	A08780	Install rising main through encasing pipe Ch 181.655 - 224.997	4d	26 Sep 23	29 Sep 23	100.00		29 Sep 23	
594	A08752	Install rising main through encasing pipe Ch 40.000 - 170.000	5d	04 Oct 23	09 Oct 23	100.00		09 Oct 23	
595	A08760	Install rising main within launch pit Ch 170.00 - 181.655	3d	10 Oct 23	12 Oct 23	100.00		12 Oct 23	
596	A08750	Install rising main in trench Ch 0 - 40.000 incl. bends & connections	4d	13 Oct 23	17 Oct 23	100.00		17 Oct 23	
597	A08782	Install rising main in trench Ch 224.997 - 229.354 incl. bends & connections	2d	18 Oct 23	19 Oct 23	100.00		19 Oct 23	
598	A08784	Install marker posts along pipe alignment	3d	20 Oct 23	23 Oct 23	100.00		23 Oct 23	
599	A08800	Test new rising main installation	3d	20 Oct 23	23 Oct 23	100.00		23 Oct 23	
600	A08810	Cut off temp testing assemblies & connect to existing flanges	2d	24 Oct 23	25 Oct 23	100.00		25 Oct 23	
601	**A08420**	**ITS**	**80d**	**23 Feb 24**	**15 Jun 24**		**153d**	**15 Jun 24**	
602	A08430	Install conduits & pits C/E 10530 - 10620 (DISSOLVED)		23 Feb 24	23 Feb 24	100.00		23 Feb 24	
603	A08440	Install conduits & pits C/E10570 - 10620	2d	14 May 24	15 May 24		175d	15 May 24	
604	A08450	Install conduits & pits C/E 10630 - 10620 (road crossing)	2d	16 May 24	17 May 24		175d	17 May 24	
605	A08480	Install conduits & pits C/E 10630 - 10770	4d	06 Jun 24	12 Jun 24		74d	12 Jun 24	
606	A08470	Relocate VSLS MCM315aVSLN (DISSOLVED)		12 Jun 24	12 Jun 24		155d	12 Jun 24	
607	A08460	Install conduits & pits C/E10630 to existing pits at Sinnamon Rd	1d	13 Jun 24	13 Jun 24		155d	13 Jun 24	
608	A08490	Install conduits & pits C/E 10770 - 10870 (** after abut A earthworks)	3d	13 Jun 24	15 Jun 24		74d	15 Jun 24	
609	A08360	Preliminaries	50d	29 Jun 23	01 Sep 23	100.00		01 Sep 23	
610	A08380	Remove Sinnaman Rd on ramp traffic island, replace w. raised edge & line marking	1d	29 Jun 23	29 Jun 23	100.00		29 Jun 23	
611	A08400	Construct Sinnamon Rd site access	1d	30 Jun 23	30 Jun 23	100.00		30 Jun 23	
612	A08370	Install temporary barriers stage 1A	4d	29 Aug 23	01 Sep 23	100.00		01 Sep 23	
613	A09140	Cent Mwy NB - Ch 10820 to Abut A (type 4)	309d	25 Oct 23	21 Jan 25	52.56	23d 4h	07 Jan 25	-10.00d
614	**A09150**	**Earthworks**	**10d**	**25 Oct 23**	**07 Nov 23**	**100.00**		**07 Nov 23**	
615	A09160	All services with CMC footprint redundant and removed		25 Oct 23	25 Oct 23	100.00		25 Oct 23	
616	A09170	Clear and grub CMC Zone	2d	26 Oct 23	27 Oct 23	100.00		27 Oct 23	
617	A09180	Topsoil strip	1d	30 Oct 23	30 Oct 23	100.00		30 Oct 23	
618	A09190	Clear and grub Northbound	5d	30 Oct 23	03 Nov 23	100.00		03 Nov 23	



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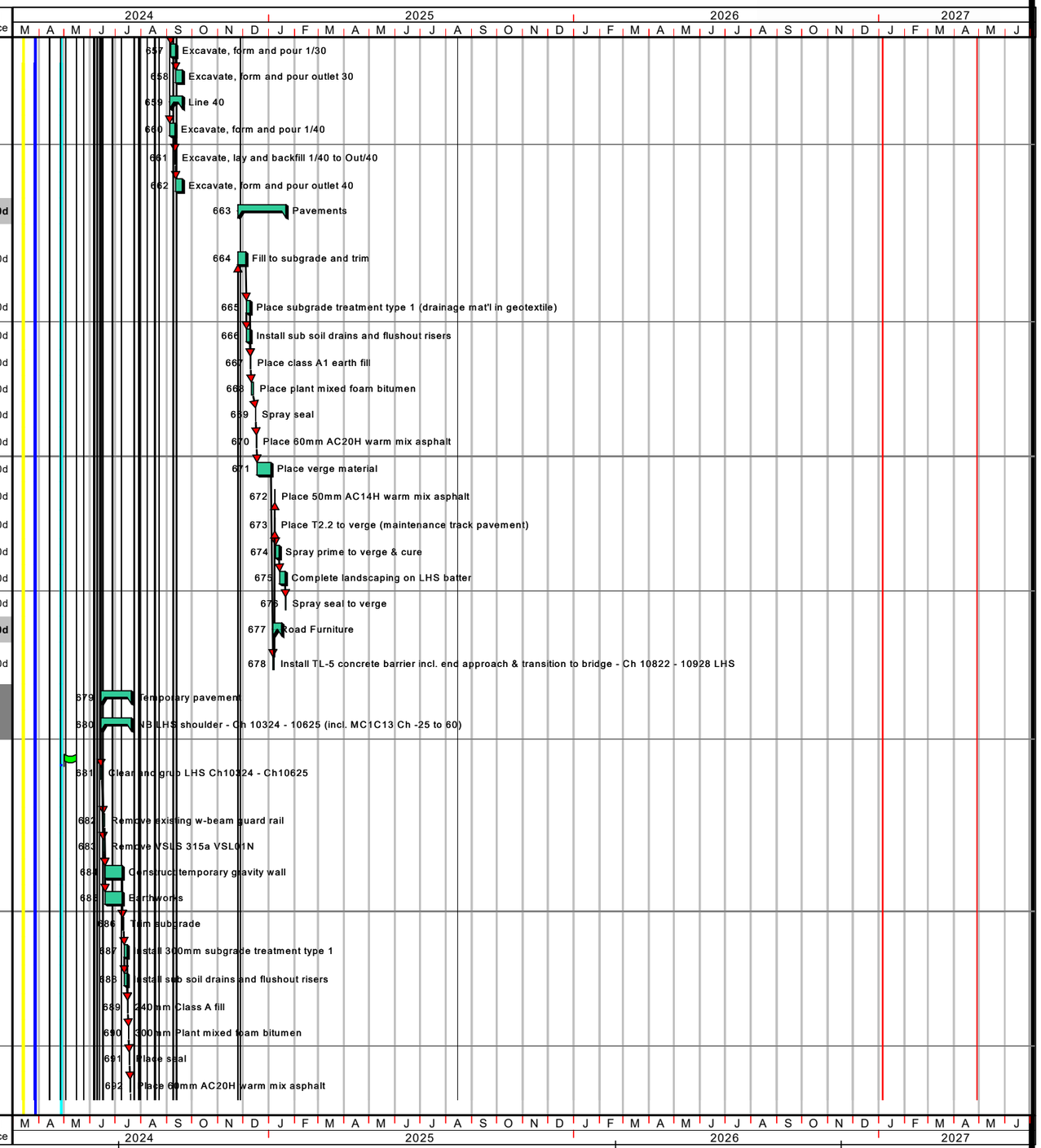
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619	A09200	Earthworks	3d	04 Nov 23	07 Nov 23	100.00		07 Nov 23	
620	**A09210**	**Controlled Modulus Columns**	**152d 10.h**	**31 Oct 23**	**13 Jun 24**	**92.59**	**145d 7s**	**13 Jun 24**	
621	A09220	Remove pavement where required	1d	31 Oct 23	31 Oct 23	100.00		31 Oct 23	
622	A09221	Excavation & Prepare CMC Pad	18d	13 Nov 23	05 Dec 23	100.00		05 Dec 23	
623	A09222	Sheet Pile Abut A Interface	3d	06 Dec 23	08 Dec 23	100.00		08 Dec 23	
624	A09223	Latent Condition - Sheet Pile Concrete Slab	2d	11 Dec 23	12 Dec 23	100.00		12 Dec 23	
625	A09224	Sheet Pile Abut A Interface continued after Latent Condition	1d	12 Dec 23	12 Dec 23	100.00		12 Dec 23	
626	A09230	Construct test CMC	2d	13 Dec 23	14 Dec 23	100.00		14 Dec 23	
627	A09250	Construct structure zone CMC treatment	11d	15 Dec 23	10 Jan 24	100.00		10 Jan 24	
628	A09240	Construct transition zone CMC treatment	5d	11 Jan 24	18 Jan 24	100.00		18 Jan 24	
629	A09260	Construct Load Transfer Platform - structure	8d	24 Jan 24	07 Feb 24	100.00		07 Feb 24	
630	A09261	Construct Load Transfer Platform - transition	18d	05 Feb 24	26 Feb 24	100.00		26 Feb 24	
631	A09270	Cut back LTP and CMC into abutment backfill profile	6d	20 Feb 24	26 Feb 24	100.00		26 Feb 24	
632	A09290	Place first layer of embankment fill and monitoring instruments onto LTZ and monitor	2d	27 Feb 24	28 Feb 24		58d	28 Feb 24	
633	A09280	Place free draining material against abutment	4d	06 Jun 24	13 Jun 24		145d 7s	13 Jun 24	
634	**A09300**	**Drainage**	**195d 10.h**	**13 Dec 23**	**19 Sep 24**	**40.54**	**70d 7s**	**19 Sep 24**	
635	**A09306**	**Line 11 (1/11 to 4/11)**	**46d**	**13 Dec 23**	**01 Mar 24**	**93.44**	**51d**	**01 Mar 24**	
636	A09316	Latent Condition - ITS Fibre Cutover	1d	13 Dec 23	13 Dec 23	100.00		13 Dec 23	
637	A09317	Recomission & re-configure underbore from sewer to drainage	10d	02 Jan 24	15 Jan 24	100.00		15 Jan 24	
638	A09307	Construct entry / exit pits	5d	10 Jan 24	16 Jan 24	100.00		16 Jan 24	
639	A09308	Pipe Jacking - 1/11 to 3/11	16d	17 Jan 24	09 Feb 24	100.00		09 Feb 24	
640	A09309	Pipe Jacking - 3/11 to 4/11 prior to delay	11d	20 Jan 24	07 Feb 24	100.00		07 Feb 24	
641	A09312	Latent Condition - Concrete Obstruction	5d	08 Feb 24	14 Feb 24	100.00		14 Feb 24	
642	A09313	Pipe Jacking - 3/11 to 4/11 recommence	7d	15 Feb 24	23 Feb 24	100.00		23 Feb 24	
643	A09311	Remove entry / exit pits and backfill	6d	24 Feb 24	01 Mar 24	33.33	55d	01 Mar 24	
644	**A09301**	**Line 10A**	**63d**	**12 Feb 24**	**13 May 24**	**13.55**	**16d**	**13 May 24**	
645	A09302	Construct entry / exit pits	5d	12 Feb 24	16 Feb 24	100.00		16 Feb 24	
646	A09303	Pipe Jacking - 1/10A to OUT/10A	46d	23 Feb 24	30 Apr 24	6.22	16d	30 Apr 24	
647	A09304	Install precast headwalls	2d	01 May 24	02 May 24		16d	02 May 24	
648	A09305	Remove entry / exit pits and backfill	5d	03 May 24	13 May 24		16d	13 May 24	
649	**A09310**	**Line 30**	**30d**	**08 Aug 24**	**19 Sep 24**		**70d 7s**	**19 Sep 24**	
650	A09320	Excavate lay and backfill 375 RCP Out/30 to 4/30	1d	08 Aug 24	09 Aug 24		70d 7s	09 Aug 24	
651	A09330	Excavate, form and pour 4/30	5d	09 Aug 24	20 Aug 24		70d 7s	20 Aug 24	
652	A09340	Excavate lay and backfill 375 RCP 4/30 to 3/30	1d	20 Aug 24	21 Aug 24		70d 7s	21 Aug 24	
653	A09350	Excavate, form and pour 3/30	5d	21 Aug 24	27 Aug 24		70d 7s	27 Aug 24	
654	A09360	Excavate lay and backfill 375 RCP 3/30 to 2/30	2d	27 Aug 24	29 Aug 24		70d 7s	29 Aug 24	
655	A09370	Excavate, form and pour 2/30	5d	29 Aug 24	04 Sep 24		70d 7s	04 Sep 24	
656	A09380	Excavate lay and backfill 375 RCP 2/30 to 1/30	1d	04 Sep 24	05 Sep 24		70d 7s	05 Sep 24	



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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
657	A09390	Excavate, form and pour 1/30	5d	05 Sep 24	11 Sep 24		70d 7s	11 Sep 24	
658	A09400	Excavate, form and pour outlet 30	5d	11 Sep 24	19 Sep 24		70d 7s	19 Sep 24	
659	**A09410**	**Line 40**	**11d**	**04 Sep 24**	**19 Sep 24**		**70d 7s**	**19 Sep 24**	
660	A09420	Excavate, form and pour 1/40	5d	04 Sep 24	10 Sep 24		70d 7s	10 Sep 24	
661	A09430	Excavate, lay and backfill 1/40 to Out/40	1d	10 Sep 24	11 Sep 24		70d 7s	11 Sep 24	
662	A09440	Excavate, form and pour outlet 40	5d	11 Sep 24	19 Sep 24		70d 7s	19 Sep 24	
663	**A09450**	**Pavements**	**31d**	**25 Nov 24**	**21 Jan 25**		**23d 4h**	**07 Jan 25**	**-10.00d**
664	A09460	Fill to subgrade and trim	8d	25 Nov 24	04 Dec 24		23d	20 Nov 24	-10.00d
665	A09470	Place subgrade treatment type 1 (drainage mat'l in geotextile)	3d	05 Dec 24	09 Dec 24		23d	25 Nov 24	-10.00d
666	A09540	Install sub soil drains and flushout risers	3d	05 Dec 24	09 Dec 24		23d	25 Nov 24	-10.00d
667	A09480	Place class A1 earth fill	1d	10 Dec 24	10 Dec 24		23d	26 Nov 24	-10.00d
668	A09490	Place plant mixed foam bitumen	3d	11 Dec 24	13 Dec 24		23d	29 Nov 24	-10.00d
669	A09500	Spray seal	1d	16 Dec 24	16 Dec 24		23d	02 Dec 24	-10.00d
670	A09510	Place 60mm AC20H warm mix asphalt	1d	17 Dec 24	17 Dec 24		23d	03 Dec 24	-10.00d
671	A09520	Place verge material	2d	18 Dec 24	03 Jan 25		23d	05 Dec 24	-10.00d
672	A09530	Place 50mm AC14H warm mix asphalt	1d	08 Jan 25	08 Jan 25		32d 4h	10 Dec 24	-10.00d
673	A09560	Place T2.2 to verge (maintenance track pavement)	1d	08 Jan 25	08 Jan 25		23d	10 Dec 24	-10.00d
674	A09570	Spray prime to verge & cure	3d	09 Jan 25	13 Jan 25		23d	13 Dec 24	-10.00d
675	A09550	Complete landscaping on LHS batter	5d	14 Jan 25	20 Jan 25		23d	06 Jan 25	-10.00d
676	A09580	Spray seal to verge	1d	21 Jan 25	21 Jan 25		23d	07 Jan 25	-10.00d
677	**A09590**	**Road Furniture**	**2d**	**06 Jan 25**	**07 Jan 25**		**23d**	**09 Dec 24**	**-10.00d**
678	A09600	Install TL-5 concrete barrier incl. end approach & transition to bridge - Ch 10822 - 10928 LHS	2d	06 Jan 25	07 Jan 25		23d	09 Dec 24	-10.00d
679	A09000	Temporary pavement	29d	14 Jun 24	20 Jul 24		155d 4h	20 Jul 24	
680	**A09010**	**NB LHS shoulder - Ch 10324 - 10625 (incl. MC1C13 Ch -25 to 60)**	**29d**	**14 Jun 24**	**20 Jul 24**		**155d 4h**	**20 Jul 24**	
681	A09020	Clear and grub LHS Ch10324 - Ch10625	2d	14 Jun 24	15 Jun 24		155d	15 Jun 24	
682	A09030	Remove existing w-beam guard rail	2d	17 Jun 24	18 Jun 24		155d 4h	18 Jun 24	
683	A09021	Remove VSLS 315a VSL01N	2d	17 Jun 24	18 Jun 24		155d	18 Jun 24	
684	A09040	Construct temporary gravity wall	15d	19 Jun 24	09 Jul 24		155d 4h	09 Jul 24	
685	A09050	Earthworks	15d	19 Jun 24	09 Jul 24		155d 4h	09 Jul 24	
686	A09060	Trim subgrade	2d	10 Jul 24	11 Jul 24		155d 4h	11 Jul 24	
687	A09070	Install 300mm subgrade treatment type 1	3d	12 Jul 24	15 Jul 24		155d 4h	15 Jul 24	
688	A09080	Install sub soil drains and flushout risers	3d	12 Jul 24	15 Jul 24		155d 4h	15 Jul 24	
689	A09090	240mm Class A fill	1d	16 Jul 24	16 Jul 24		155d 4h	16 Jul 24	
690	A09100	300mm Plant mixed foam bitumen	1d	17 Jul 24	17 Jul 24		155d 4h	17 Jul 24	
691	A09110	Place seal	1d	18 Jul 24	18 Jul 24		155d 4h	18 Jul 24	
692	A09120	Place 60mm AC20H warm mix asphalt	1d	19 Jul 24	19 Jul 24		155d 4h	19 Jul 24	



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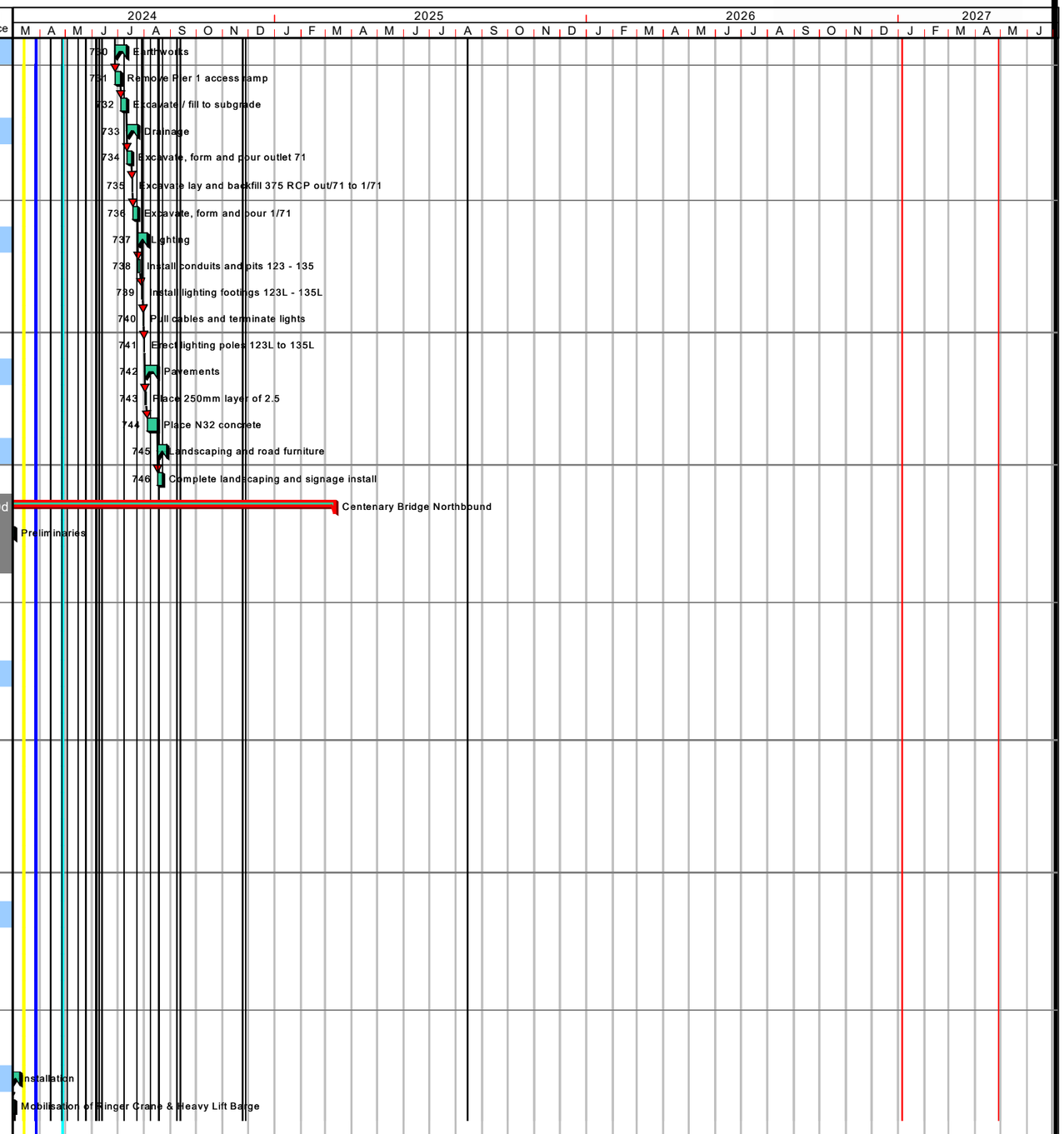
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
693	A09130	Place 50mm AC14H warm mix asphalt	1d	20 Jul 24	20 Jul 24		155d 4h	20 Jul 24	
694	A09610	Sinnamon Rd on ramp (type 5)	24d	18 Jun 24	18 Jul 24		118d	18 Jul 24	
695	**A09611**	**Temporary Ramp Pavement**	**13d**	**18 Jun 24**	**04 Jul 24**		**74d**	**04 Jul 24**	
696	A09612	Earthworks	5d	18 Jun 24	22 Jun 24		74d	22 Jun 24	
697	A09613	Trim subgrade	1d	24 Jun 24	24 Jun 24		74d	24 Jun 24	
698	A09614	Install 300mm subgrade treatment type 1	1d	25 Jun 24	25 Jun 24		74d	25 Jun 24	
699	A09615	240mm Class A fill	1d	26 Jun 24	26 Jun 24		74d	26 Jun 24	
700	A09616	300mm Plant mixed foam bitumen	1d	27 Jun 24	27 Jun 24		74d	27 Jun 24	
701	A09617	Place seal	1d	28 Jun 24	28 Jun 24		74d	28 Jun 24	
702	A09618	Place 60mm AC20H warm mix asphalt	1d	02 Jul 24	02 Jul 24		74d	02 Jul 24	
703	A09619	Place 50mm AC14H warm mix asphalt	1d	03 Jul 24	03 Jul 24		74d	03 Jul 24	
704	A09621	Switch traffic to temporary ramp	1d	04 Jul 24	04 Jul 24		72d	04 Jul 24	
705	**A09620**	**Earthworks**	**3d**	**05 Jul 24**	**09 Jul 24**		**118d**	**09 Jul 24**	
706	A09640	Remove existing AC	1d	05 Jul 24	05 Jul 24		118d	05 Jul 24	
707	A09630	Cut to spoil	2d	08 Jul 24	09 Jul 24		118d	09 Jul 24	
708	**A09650**	**Pavements**	**8d**	**10 Jul 24**	**18 Jul 24**		**118d**	**18 Jul 24**	
709	A09660	300mm subgrade treatment	3d	10 Jul 24	12 Jul 24		118d	12 Jul 24	
710	A09710	Install sub soil drains and flushout risers	3d	10 Jul 24	12 Jul 24		118d	12 Jul 24	
711	A09670	185mm Class A fill	2d	13 Jul 24	15 Jul 24		118d	15 Jul 24	
712	A09680	250mm Plant mixed foam bitumen	1d	16 Jul 24	16 Jul 24		118d	16 Jul 24	
713	A09690	Place seal	1d	17 Jul 24	17 Jul 24		118d	17 Jul 24	
714	A09700	Place 50mm AC14H warm mix asphalt	1d	18 Jul 24	18 Jul 24		118d	18 Jul 24	
715	A09701	SB Shoulder Pavement (CH10,600 to CH10,720) - Type 3	17d	05 Jul 24	25 Jul 24		74d	25 Jul 24	
716	A09702	Realign SB lanes west and install barriers	3d	05 Jul 24	09 Jul 24		72d	09 Jul 24	
717	A09703	Clear and grub	1d	10 Jul 24	10 Jul 24		74d	10 Jul 24	
718	A09704	Earthworks	2d	11 Jul 24	12 Jul 24		74d	12 Jul 24	
719	A09705	Trim Subgrade	2d	13 Jul 24	15 Jul 24		74d	15 Jul 24	
720	A09706	Install 300mm subgrade treatment type 1	2d	16 Jul 24	17 Jul 24		74d	17 Jul 24	
721	A09707	Install subsoil	2d	18 Jul 24	19 Jul 24		74d	19 Jul 24	
722	A09708	140mm Type 2.5	1d	20 Jul 24	20 Jul 24		74d	20 Jul 24	
723	A09709	200mm Type 2.3	1d	22 Jul 24	22 Jul 24		74d	22 Jul 24	
724	A09711	200mm Type 2.1	1d	23 Jul 24	23 Jul 24		74d	23 Jul 24	
725	A09712	Place seal	1d	24 Jul 24	24 Jul 24		74d	24 Jul 24	
726	A09713	Place 50mm AC14H warm mix asphalt	1d	25 Jul 24	25 Jul 24		74d	25 Jul 24	
727	A07460	Stage 1A commences		06 Oct 23	06 Oct 23	100.00		06 Oct 23	
728	A08340	Stage 1A complete, open ATP (MP1F10 Ch 0 - 300)	1d	17 Jun 24	17 Jun 24		74d	17 Jun 24	
729	A08331	Active Transport Path (ATP) (MP1F10 Ch 300 - 420)	41d	28 Jun 24	22 Aug 24		98d 4h	22 Aug 24	

Line | Unique task ID | Name | Duration | Start | Finish | Percent complete | Total float | Unimpacted Finish | Unimpacted Finish variance

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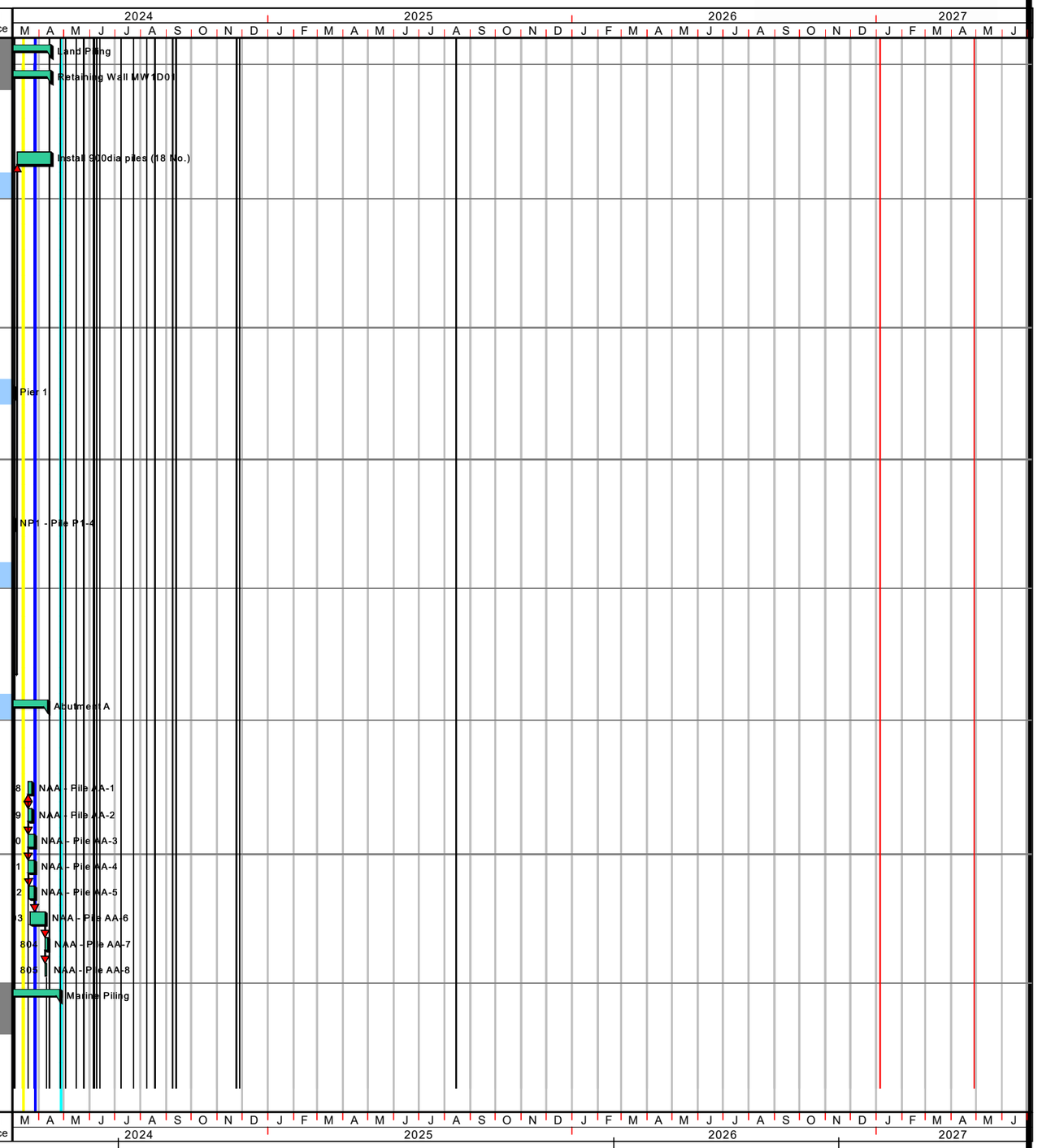
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
730	A08332	Earthworks	9d	28 Jun 24	11 Jul 24		98d	11 Jul 24	
731	A08334	Remove Pier 1 access ramp	4d	28 Jun 24	04 Jul 24		98d	04 Jul 24	
732	A08333	Excavate / fill to subgrade	5d	05 Jul 24	11 Jul 24		98d	11 Jul 24	
733	A08335	Drainage	11d	12 Jul 24	24 Jul 24		98d	24 Jul 24	
734	A08336	Excavate, form and pour outlet 71	5d	12 Jul 24	17 Jul 24		98d	17 Jul 24	
735	A08337	Excavate lay and backfill 375 RCP out/71 to 1/71	1d	18 Jul 24	18 Jul 24		98d	18 Jul 24	
736	A08338	Excavate, form and pour 1/71	5d	19 Jul 24	24 Jul 24		98d	24 Jul 24	
737	A08339	Lighting	7d	25 Jul 24	01 Aug 24		98d	01 Aug 24	
738	A08342	Install conduits and pits 123 - 135	3d	25 Jul 24	27 Jul 24		98d	27 Jul 24	
739	A08343	Install lighting footings 123L - 135L	2d	29 Jul 24	30 Jul 24		98d	30 Jul 24	
740	A08341	Pull cables and terminate lights	1d	31 Jul 24	31 Jul 24		98d	31 Jul 24	
741	A08344	Erect lighting poles 123L to 135L	1d	01 Aug 24	01 Aug 24		98d	01 Aug 24	
742	A08345	Pavements	9d	02 Aug 24	16 Aug 24		98d 4h	16 Aug 24	
743	A08346	Place 250mm layer of 2.5	2d	02 Aug 24	03 Aug 24		98d 4h	03 Aug 24	
744	A08347	Place N32 concrete	7d	05 Aug 24	16 Aug 24		98d 4h	16 Aug 24	
745	A08348	Landscaping and road furniture	5d	17 Aug 24	22 Aug 24		98d 4h	22 Aug 24	
746	A08349	Complete landscaping and signage install	5d	17 Aug 24	22 Aug 24		98d 4h	22 Aug 24	
747	A03120	Centenary Bridge Northbound	440d	19 Jun 23	13 Mar 25	25.25	538d	26 Feb 25	-10.00d
748	A03130	Preliminaries	183d	19 Jun 23	02 Mar 24	98.23	26d	02 Mar 24	
749	A03139	Geotech Investigation	104d	19 Jun 23	23 Oct 23	100.00		23 Oct 23	
750	A03140	Geotech investigation - marine (1+ 8 boreholes)	50d	19 Jun 23	23 Aug 23	100.00		23 Aug 23	
751	A03150	Geotech investigation - land (6 boreholes)	44d	12 Jul 23	06 Sep 23	100.00		06 Sep 23	
752	A03160	Geotech investigation - Administrator review	30d	13 Sep 23	23 Oct 23	100.00		23 Oct 23	
753	A03131	Abutment A Access	65d	26 Jul 23	13 Oct 23	100.00		13 Oct 23	
754	A03132	Grubbing	5d	26 Jul 23	31 Jul 23	100.00		31 Jul 23	
755	A03134	Topsoil Strip	3d	01 Aug 23	03 Aug 23	100.00		03 Aug 23	
756	A03136	Demo footpath & Establish access	2d	04 Aug 23	05 Aug 23	100.00		05 Aug 23	
757	A03138	Excavation	23d	07 Aug 23	04 Sep 23	100.00		04 Sep 23	
758	A03141	Remove and Replace Material	18d	05 Sep 23	26 Sep 23	100.00		26 Sep 23	
759	A03144	Place 2.3UB Gravel	22d	18 Sep 23	13 Oct 23	100.00		13 Oct 23	
760	A03142	Rock Placement	10d	27 Sep 23	09 Oct 23	100.00		09 Oct 23	
761	A03146	Cut to Fill & Place Tie in Gravel - Post Telstra	9d	04 Oct 23	13 Oct 23	100.00		13 Oct 23	
762	A09749	Abutment B Access	83d	25 Aug 23	05 Dec 23	100.00		05 Dec 23	
763	A09751	Clear Spinkbrae	14d	25 Aug 23	09 Sep 23	100.00		09 Sep 23	
764	A09753	Cut Access Track	12d	28 Sep 23	12 Oct 23	100.00		12 Oct 23	
765	A09755	Install South Face Stabilisation (D/Slope)	15d	13 Oct 23	31 Oct 23	100.00		31 Oct 23	
766	A09757	Prepare Pier 6 Pad	16d	15 Nov 23	05 Dec 23	100.00		05 Dec 23	
767	A09759	Prepare North Face Stabilisation (U/Slope)	5d	29 Nov 23	05 Dec 23	100.00		05 Dec 23	
768	A09761	Installation	5d	27 Feb 24	02 Mar 24		26d	02 Mar 24	
769	A09765	Mobilisation of Ringer Crane & Heavy Lift Barge	5d	27 Feb 24	02 Mar 24		26d	02 Mar 24	



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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
770	A03170	Land Piling	148d	07 Sep 23	15 Apr 24	69.83	41d	15 Apr 24	
771	A03360	Retaining Wall MW1D01	148d	07 Sep 23	15 Apr 24	32.43	41d	15 Apr 24	
772	A03370	Excavate for MW1D01 and Pier 6 Piling Pads (DISSOLVED)		07 Sep 23	07 Sep 23	100.00		07 Sep 23	
773	A03380	Install 900dia piles (11 No.)	12d	06 Dec 23	21 Dec 23	100.00		21 Dec 23	
774	A03381	Install 900dia piles (18 No.)	25d	06 Mar 24	15 Apr 24		41d	15 Apr 24	
775	A03440	Abutment B	26d	17 Oct 23	16 Nov 23	100.00		16 Nov 23	
776	A3351	NAB - Excavate to piling level	5d	17 Oct 23	21 Oct 23	100.00		21 Oct 23	
777	A3352	NAB - Piling Pad Construction	18d	23 Oct 23	13 Nov 23	100.00		13 Nov 23	
778	A03470	NAB - Pile AB-3	2d	13 Nov 23	14 Nov 23	100.00		14 Nov 23	
779	A03490	NAB - Pile AB-1	2d	13 Nov 23	14 Nov 23	100.00		14 Nov 23	
780	A03450	NAB - Pile AB-5	2d	14 Nov 23	15 Nov 23	100.00		15 Nov 23	
781	A03460	NAB - Pile AB-4	2d	14 Nov 23	15 Nov 23	100.00		15 Nov 23	
782	A03480	NAB - Pile AB-2	2d	15 Nov 23	16 Nov 23	100.00		16 Nov 23	
783	A03290	Pier 1	78d	03 Nov 23	01 Mar 24	94.87	4d	01 Mar 24	
784	A03300	Excavate to piling level	2d	03 Nov 23	04 Nov 23	100.00		04 Nov 23	
785	A03310	Piling Pad Construction	5d	06 Nov 23	10 Nov 23	100.00		10 Nov 23	
786	A03330	NP1 - Pile P1-3	18d	31 Jan 24	21 Feb 24	100.00		21 Feb 24	
787	A03350	NP1 - Pile P1-1	22d	31 Jan 24	26 Feb 24	100.00		26 Feb 24	
788	A03320	NP1 - Pile P1-4	25d	01 Feb 24	01 Mar 24	84.00	4d	01 Mar 24	
789	A03340	NP1 - Pile P1-2	6d	06 Feb 24	12 Feb 24	100.00		12 Feb 24	
790	A03390	Pier 6	8d	08 Jan 24	18 Jan 24	100.00		18 Jan 24	
791	A03400	NP6 - Pile P6-4	7d	08 Jan 24	17 Jan 24	100.00		17 Jan 24	
792	A03410	NP6 - Pile P6-3	7d	08 Jan 24	17 Jan 24	100.00		17 Jan 24	
793	A03420	NP6 - Pile P6-2	8d	08 Jan 24	18 Jan 24	100.00		18 Jan 24	
794	A03430	NP6 - Pile P6-1	8d	08 Jan 24	18 Jan 24	100.00		18 Jan 24	
795	A03180	Abutment A	55d 10.h	19 Jan 24	11 Apr 24	24.07	4d 4.h	11 Apr 24	
796	A03190	Excavate to piling level (PUPS RELOCATIONS REQUIRED)	8d	19 Jan 24	02 Feb 24	100.00		02 Feb 24	
797	A03200	Piling Pad Construction	5d	03 Feb 24	08 Feb 24	100.00		08 Feb 24	
798	A03210	NAA - Pile AA-1	5d	19 Mar 24	23 Mar 24		4d 4.h	23 Mar 24	
799	A03220	NAA - Pile AA-2	5d	19 Mar 24	23 Mar 24		4d 4.h	23 Mar 24	
800	A03230	NAA - Pile AA-3	7d	19 Mar 24	26 Mar 24		4d 4.h	26 Mar 24	
801	A03240	NAA - Pile AA-4	7d	19 Mar 24	26 Mar 24		4d 4.h	26 Mar 24	
802	A03250	NAA - Pile AA-5	6d	20 Mar 24	26 Mar 24		4d 4.h	26 Mar 24	
803	A03260	NAA - Pile AA-6	6d	21 Mar 24	08 Apr 24		4d 4.h	08 Apr 24	
804	A03270	NAA - Pile AA-7	3d	08 Apr 24	11 Apr 24		4d 4.h	11 Apr 24	
805	A03280	NAA - Pile AA-8	2d	08 Apr 24	10 Apr 24		4d 4.h	10 Apr 24	
806	A03500	Marine Piling	100d	22 Nov 23	26 Apr 24	53.41	29d	26 Apr 24	
807	A03510	Pier 2	28d	22 Nov 23	11 Jan 24	100.00		11 Jan 24	
808	A03520	NP2 - Pile P2-4	8d	22 Nov 23	01 Dec 23	100.00		01 Dec 23	
809	A03530	NP2 - Pile P2-3	5d	05 Dec 23	11 Dec 23	100.00		11 Dec 23	



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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
810	A03540	NP2 - Pile P2-2	4d	12 Dec 23	15 Dec 23	100.00		15 Dec 23	
811	A03550	NP2 - Pile P2-1	11d	18 Dec 23	11 Jan 24	100.00		11 Jan 24	
812	A03560	Pier 3	20d	17 Jan 24	14 Feb 24	100.00		14 Feb 24	
813	A03570	NP3 - Pile P3-4	7d	17 Jan 24	24 Jan 24	100.00		24 Jan 24	
814	A03580	NP3 - Pile P3-3	3d	31 Jan 24	02 Feb 24	100.00		02 Feb 24	
815	A03590	NP3 - Pile P3-2	4d	05 Feb 24	08 Feb 24	100.00		08 Feb 24	
816	A03600	NP3 - Pile P3-1	5d	09 Feb 24	14 Feb 24	100.00		14 Feb 24	
817	A03660	Pier 5	20d	27 Feb 24	21 Mar 24		23d	21 Mar 24	
818	A03670	NP5 - Pile P5-4	5d	27 Feb 24	02 Mar 24		23d	02 Mar 24	
819	A03680	NP5 - Pile P5-3	5d	04 Mar 24	08 Mar 24		23d	08 Mar 24	
820	A03690	NP5 - Pile P5-2	5d	09 Mar 24	15 Mar 24		23d	15 Mar 24	
821	A03700	NP5 - Pile P5-1	5d	16 Mar 24	21 Mar 24		23d	21 Mar 24	
822	A03610	Pier 4	21d	22 Mar 24	26 Apr 24		29d	26 Apr 24	
823	A03620	NP4 - Pile P4-4	6d	22 Mar 24	08 Apr 24		29d	08 Apr 24	
824	A03630	NP4 - Pile P4-3	5d	09 Apr 24	13 Apr 24		29d	13 Apr 24	
825	A03640	NP4 - Pile P4-2	5d	15 Apr 24	19 Apr 24		29d	19 Apr 24	
826	A03650	NP4 - Pile P4-1	5d	20 Apr 24	26 Apr 24		29d	26 Apr 24	
827	A03790	Substructure	192d	14 Feb 24	31 Oct 24	2.85	618d	14 Oct 24	-14.00d
828	A04920	Pier 6	81d	14 Feb 24	05 Jun 24	15.87	85d	05 Jun 24	
829	**A04930**	**Pile Cap**	**31d**	**14 Feb 24**	**22 Mar 24**	**55.56**	**33d**	**22 Mar 24**	
830	A04940	NP6 - Pile Cap FRP	8d	14 Feb 24	23 Feb 24	100.00		23 Feb 24	
831	A04950	NP6 - Cure pilecap	8d	24 Feb 24	20 Mar 24	25.00	33d	20 Mar 24	
832	A04960	NP6 - Pile Cap Strip Forms	2d	21 Mar 24	22 Mar 24		33d	22 Mar 24	
833	**A04970**	**Columns**	**13d**	**09 Apr 24**	**23 Apr 24**		**85d**	**23 Apr 24**	
834	A04980	NP6 - construct column	6d	09 Apr 24	15 Apr 24		85d	15 Apr 24	
835	A04990	NP6 - cure column	6d	16 Apr 24	22 Apr 24		85d	22 Apr 24	
836	A05000	NP6 - strip column forms	1d	23 Apr 24	23 Apr 24		85d	23 Apr 24	
837	**A05010**	**Headstock**	**32d**	**24 Apr 24**	**05 Jun 24**		**85d**	**05 Jun 24**	
838	A05020	NP6 - construct headstock	11d	24 Apr 24	10 May 24		85d	10 May 24	
839	A05030	NP6 - cure headstock	5d	13 May 24	17 May 24		85d	17 May 24	
840	A05040	NP6 - strip headstock forms	1d	18 May 24	18 May 24		85d	18 May 24	
841	A05050	NP6 - construct restraint blocks & pedestals	5d	20 May 24	24 May 24		85d	24 May 24	
842	A05060	NP6 - cure restraint blocks & pedestals	10d	25 May 24	05 Jun 24		85d	05 Jun 24	
843	A05070	Abutment B	91d	21 Feb 24	25 Jun 24	7.74	714d	25 Jun 24	
844	**A05080**	**Pile Cap**	**73d**	**21 Feb 24**	**01 Jun 24**	**8.20**	**17d**	**01 Jun 24**	
845	A05090	NAB - Pile Cap FRP	55d	21 Feb 24	27 May 24	9.09	8d	27 May 24	
846	A05100	NAB - Cure pilecap	5d	28 May 24	01 Jun 24		17d	01 Jun 24	
847	A05110	NAB - Pile Cap Strip Forms	1d	29 May 24	29 May 24		13d	29 May 24	
848	**A05120**	**Headstock**	**38d**	**21 Feb 24**	**16 Apr 24**	**18.52**	**767d**	**16 Apr 24**	
849	A05130	NAB - construct headstock	20d	21 Feb 24	10 Apr 24	25.00	757d	10 Apr 24	

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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
850	A05140	NAB - cure headstock	5d	11 Apr 24	16 Apr 24		767d	16 Apr 24	
851	A05150	NAB - strip headstock forms	2d	15 Apr 24	16 Apr 24		123d 4h	16 Apr 24	
852	**A05160**	**Wingwalls**	**10d**	**17 Apr 24**	**29 Apr 24**		**757d**	**29 Apr 24**	
853	A05180	NAB - Wingwall curing	6d	17 Apr 24	22 Apr 24		1100d 6h	22 Apr 24	
854	A05170	NAB - Wingwalls FRP	8d	19 Apr 24	29 Apr 24		757d	29 Apr 24	
855	A05190	NAB - Wingwalls strip forms	1d	22 Apr 24	23 Apr 24		761d 4.02h	23 Apr 24	
856	**A05200**	**Slope Protection**	**15d**	**06 Jun 24**	**25 Jun 24**		**85d 4h**	**25 Jun 24**	
857	A05210	NAB - Excavation to underside of slope protection	10d	06 Jun 24	19 Jun 24		85d 4h	19 Jun 24	
858	A05220	NAB - Place concrete and rock slope protection	15d	06 Jun 24	25 Jun 24		85d 4h	25 Jun 24	
859	A04160	Pier 2	127d	27 Feb 24	20 Aug 24		52d	30 Jul 24	-14.00d
860	**A04170**	**Pile Cap**	**24d**	**27 Feb 24**	**26 Mar 24**		**38d 4h**	**26 Mar 24**	
861	A04180	NP2 - Install pile cap shell incl. temp works	22d	27 Feb 24	23 Mar 24		39d 4h	23 Mar 24	
862	A04190	NP2 - Cut & break back piles	3d	04 Mar 24	06 Mar 24		38d 4h	06 Mar 24	
863	A04200	NP2 - Install reo & pour pile cap	11d	07 Mar 24	20 Mar 24		38d 4h	20 Mar 24	
864	A04210	NP2 - Cure pile cap	5d	21 Mar 24	26 Mar 24		38d 4h	26 Mar 24	
865	**A04220**	**Blade Wall**	**19d**	**07 Jun 24**	**03 Jul 24**		**18d 4h**	**14 Jun 24**	**-14.00d**
866	A04230	NP2 - Construct blade wall base (pour 1)	13d	07 Jun 24	24 Jun 24		-9d 6h	05 Jun 24	-14.00d
867	A04240	NP2 - Cure blade wall base	5d	25 Jun 24	02 Jul 24		-9d 6h	13 Jun 24	-14.00d
868	A04250	NP2 - Strip blade wall pour 1 forms	1d	03 Jul 24	03 Jul 24		-9d 6h	14 Jun 24	-14.00d
869	A04260	NP2 - Construct blade wall (pour 2) (DISSOLVED)		03 Jul 24	03 Jul 24		18d 4h	14 Jun 24	-14.00d
870	A04270	NP2 - Cure blade wall (DISSOLVED)		03 Jul 24	03 Jul 24		18d 4h	14 Jun 24	-14.00d
871	A04280	NP2 - Strip blade wall pour 2 forms (DISSOLVED)		03 Jul 24	03 Jul 24		18d 4h	14 Jun 24	-14.00d
872	**A04290**	**Headstock**	**36d**	**04 Jul 24**	**20 Aug 24**		**52d**	**30 Jul 24**	**-14.00d**
873	A04300	NP2 - Construct headstock	15d	04 Jul 24	22 Jul 24		52d	04 Jul 24	-14.00d
874	A04310	NP2 - Cure headstock	5d	23 Jul 24	27 Jul 24		52d	11 Jul 24	-14.00d
875	A04320	NP2 - Strip headstock forms	1d	29 Jul 24	29 Jul 24		52d	12 Jul 24	-14.00d
876	A04330	NP2 - Construct restraint blocks & pedestals	5d	30 Jul 24	03 Aug 24		52d	18 Jul 24	-14.00d
877	A04340	NP2 - Cure restraint blocks & pedestals	10d	05 Aug 24	20 Aug 24		52d	30 Jul 24	-14.00d
878	A03980	Pier 1	102d 10.h	02 Mar 24	23 Jul 24		71d 7s	23 Jul 24	
879	**A03990**	**Pile Cap**	**16d**	**02 Mar 24**	**21 Mar 24**		**74d**	**21 Mar 24**	
880	A04000	NP1 - Construct pile	11d	02 Mar 24	15 Mar 24		61d	15 Mar 24	
881	A04010	NP1 - Cure pilecap	5d	16 Mar 24	21 Mar 24		74d	21 Mar 24	
882	A04020	NP1 - Strip pile cap forms	1d	20 Mar 24	20 Mar 24		62d	20 Mar 24	
883	**A04030**	**Columns**	**19d**	**22 Mar 24**	**23 Apr 24**		**61d**	**23 Apr 24**	
884	A04040	NP1 - construct column	13d	22 Mar 24	16 Apr 24		61d	16 Apr 24	
885	A04050	NP1 - cure column	5d	17 Apr 24	22 Apr 24		61d	22 Apr 24	
886	A04060	NP1 - strip column forms	1d	23 Apr 24	23 Apr 24		61d	23 Apr 24	
887	**A04070**	**Headstock**	**32d**	**24 Apr 24**	**05 Jun 24**		**61d**	**05 Jun 24**	
888	A04080	NP1 - construct headstock	11d	24 Apr 24	10 May 24		61d	10 May 24	
889	A04090	NP1 - cure headstock	5d	13 May 24	17 May 24		61d	17 May 24	

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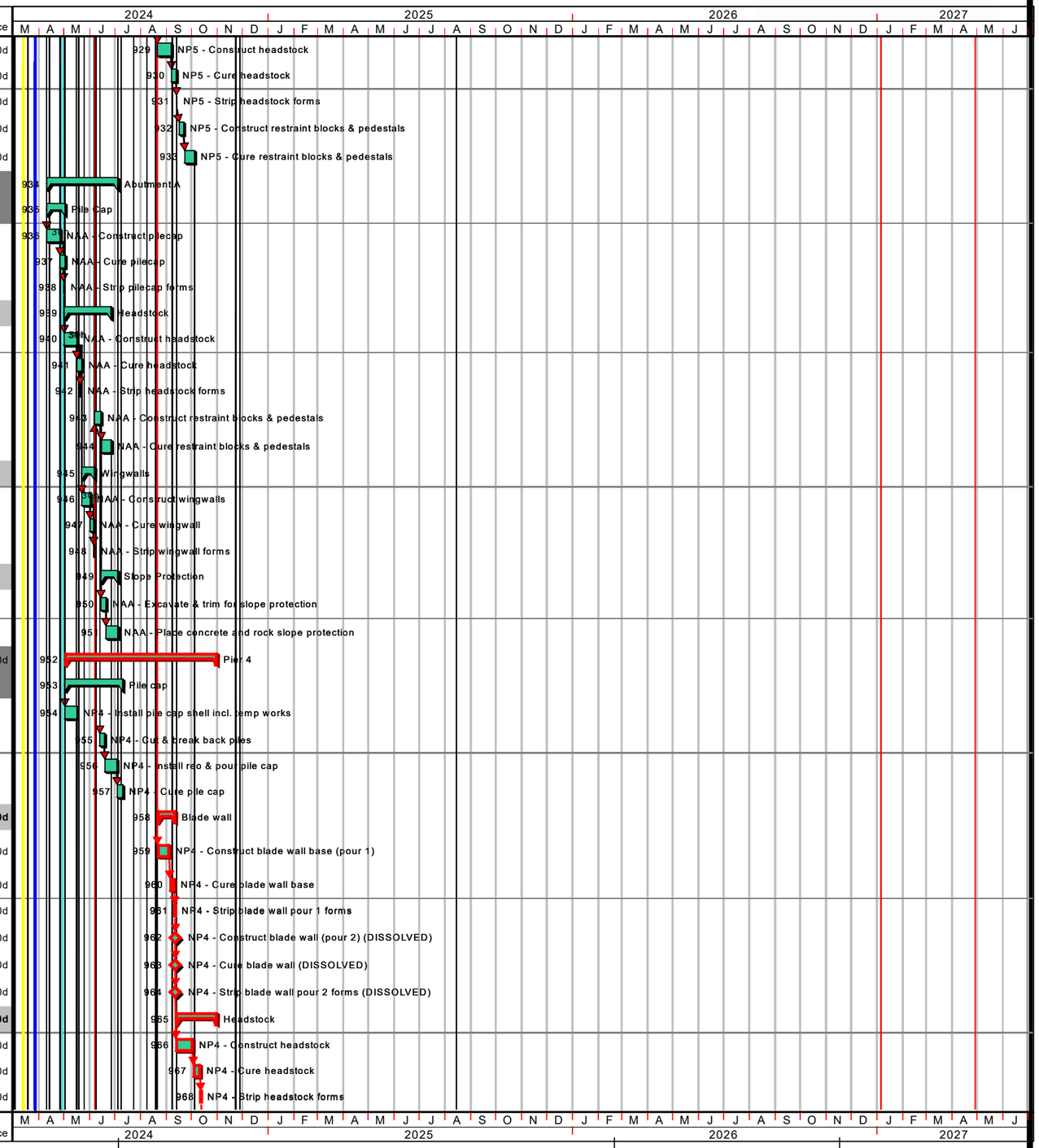
Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
890	A04100	NP1 - strip headstock forms	1d	18 May 24	18 May 24		61d	18 May 24	
891	A04110	NP1 - construct restraint blocks & pedestals	5d	20 May 24	24 May 24		61d	24 May 24	
892	A04120	NP1 - cure restraint blocks & pedestals	10d	25 May 24	05 Jun 24		61d	05 Jun 24	
893	**A04130**	**Scour Protection**	**15d**	**04 Jul 24**	**23 Jul 24**		**71d 7s**	**23 Jul 24**	
894	A04140	NP1 - Excavation to underside of scour protection	10d	04 Jul 24	17 Jul 24		67d 4.h	17 Jul 24	
895	A04150	NP1 - Place scour protection rock	5d	17 Jul 24	23 Jul 24		71d 7s	23 Jul 24	
896	A04350	Pier 3	123d	22 Mar 24	07 Sep 24		36d	22 Aug 24	-14.00d
897	**A04360**	**Pile cap**	**21d**	**22 Mar 24**	**26 Apr 24**		**39d 4h**	**26 Apr 24**	
898	A04380	NP3 - Cut & break back piles	5d	22 Mar 24	27 Mar 24		39d 4h	27 Mar 24	
899	A04370	NP3 - Install pile cap shell incl. temp works	9d	25 Mar 24	13 Apr 24		39d 4h	13 Apr 24	
900	A04390	NP3 - Install reo & pour pile cap	11d	08 Apr 24	19 Apr 24		39d 4h	19 Apr 24	
901	A04400	NP3 - Cure pile cap	5d	20 Apr 24	26 Apr 24		39d 4h	26 Apr 24	
902	**A04410**	**Blade wall**	**18d**	**03 Jul 24**	**24 Jul 24**		**36d**	**08 Jul 24**	**-14.00d**
903	A04420	NP3 - Construct blade wall base (pour 1)	12d	03 Jul 24	17 Jul 24		-9d 6h	27 Jun 24	-14.00d
904	A04430	NP3 - Cure blade wall base	5d	18 Jul 24	23 Jul 24		-9d 6h	05 Jul 24	-14.00d
905	A04440	NP3 - Strip blade wall pour 1 forms	1d	24 Jul 24	24 Jul 24		-9d 6h	08 Jul 24	-14.00d
906	A04450	NP3 - Construct blade wall (pour 2) (DISSOLVED)		24 Jul 24	24 Jul 24		36d	08 Jul 24	-14.00d
907	A04460	NP3 - Cure blade wall (DISSOLVED)		24 Jul 24	24 Jul 24		36d	08 Jul 24	-14.00d
908	A04470	NP3 - Strip blade wall pour 2 forms (DISSOLVED)		24 Jul 24	24 Jul 24		36d	08 Jul 24	-14.00d
909	**A04480**	**Headstock**	**35d**	**25 Jul 24**	**07 Sep 24**		**36d**	**22 Aug 24**	**-14.00d**
910	A04490	NP3 - Construct headstock	14d	25 Jul 24	09 Aug 24		36d	24 Jul 24	-14.00d
911	A04500	NP3 - Cure headstock	5d	15 Aug 24	20 Aug 24		36d	30 Jul 24	-14.00d
912	A04510	NP3 - Strip headstock forms	1d	21 Aug 24	21 Aug 24		36d	31 Jul 24	-14.00d
913	A04520	NP3 - Construct restraint blocks & pedestals	5d	22 Aug 24	27 Aug 24		36d	06 Aug 24	-14.00d
914	A04530	NP3 - Cure restraint blocks & pedestals	10d	28 Aug 24	07 Sep 24		36d	22 Aug 24	-14.00d
915	A04730	Pier 5	138d	08 Apr 24	04 Oct 24		9d	16 Sep 24	-14.00d
916	**A04740**	**Pile cap**	**49d**	**08 Apr 24**	**11 Jun 24**		**4d**	**11 Jun 24**	
917	A04750	NP5 - Install pile cap shell incl. temp works	9d	08 Apr 24	17 Apr 24		23d	17 Apr 24	
918	A04760	NP5 - Cut & break back piles	5d	16 May 24	21 May 24		4d	21 May 24	
919	A04770	NP5 - Install reo & pour pile cap	11d	22 May 24	03 Jun 24		4d	03 Jun 24	
920	A04780	NP5 - Cure pile cap	5d	04 Jun 24	11 Jun 24		4d	11 Jun 24	
921	**A04790**	**Blade wall**	**19d**	**25 Jul 24**	**20 Aug 24**		**9d**	**30 Jul 24**	**-14.00d**
922	A04800	NP5 - Construct blade wall base (pour 1)	13d	25 Jul 24	08 Aug 24		-9d 6h	23 Jul 24	-14.00d
923	A04810	NP5 - Cure blade wall base	5d	09 Aug 24	19 Aug 24		-9d 6h	29 Jul 24	-14.00d
924	A04820	NP5 - Strip blade wall pour 1 forms	1d	20 Aug 24	20 Aug 24		-9d 6h	30 Jul 24	-14.00d
925	A04830	NP5 - Construct blade wall (pour 2) (DISSOLVED)		20 Aug 24	20 Aug 24		9d	30 Jul 24	-14.00d
926	A04840	NP5 - Cure blade wall (DISSOLVED)		20 Aug 24	20 Aug 24		9d	30 Jul 24	-14.00d
927	A04850	NP5 - Strip blade wall pour 2 forms (DISSOLVED)		20 Aug 24	20 Aug 24		9d	30 Jul 24	-14.00d
928	**A04860**	**Headstock**	**36d**	**21 Aug 24**	**04 Oct 24**		**9d**	**16 Sep 24**	**-14.00d**

Centenary Bridge Upgrade CN-13712

Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
929	A04870	NP5 - Construct headstock	15d	21 Aug 24	06 Sep 24		9d	21 Aug 24	-14.00d
930	A04880	NP5 - Cure headstock	5d	07 Sep 24	12 Sep 24		9d	27 Aug 24	-14.00d
931	A04890	NP5 - Strip headstock forms	1d	13 Sep 24	13 Sep 24		9d	28 Aug 24	-14.00d
932	A04900	NP5 - Construct restraint blocks & pedestals	5d	16 Sep 24	21 Sep 24		9d	03 Sep 24	-14.00d
933	A04910	NP5 - Cure restraint blocks & pedestals	10d	23 Sep 24	04 Oct 24		9d	16 Sep 24	-14.00d
934	A03800	Abutment A	64d	10 Apr 24	04 Jul 24		42d 4.h	04 Jul 24	
935	**A03810**	**Pile Cap**	**18d**	**10 Apr 24**	**02 May 24**		**50d 4.h**	**02 May 24**	
936	A03820	NAA - Construct pilecap	13d	10 Apr 24	26 Apr 24		19d 7s	26 Apr 24	
937	A03830	NAA - Cure pilecap	5d	26 Apr 24	02 May 24		50d 4.h	02 May 24	
938	A03840	NAA - Strip pilecap forms	1d	30 Apr 24	01 May 24		42d 4.h	01 May 24	
939	**A03850**	**Headstock**	**42d 7s**	**01 May 24**	**26 Jun 24**		**45d**	**26 Jun 24**	
940	A03860	NAA - Construct headstock	9d	01 May 24	16 May 24		42d 4.h	16 May 24	
941	A03870	NAA - Cure headstock	5d	16 May 24	22 May 24		51d 4.h	22 May 24	
942	A03880	NAA - Strip headstock forms	1d	20 May 24	21 May 24		43d 4.h	21 May 24	
943	A03890	NAA - Construct restraint blocks & pedestals	5d	06 Jun 24	14 Jun 24		42d 4.h	14 Jun 24	
944	A03900	NAA - Cure restraint blocks & pedestals	10d	15 Jun 24	26 Jun 24		45d	26 Jun 24	
945	**A03910**	**Wingwalls**	**13d**	**22 May 24**	**06 Jun 24**		**42d 4.h**	**06 Jun 24**	
946	A03920	NAA - Construct wingwalls	9d	22 May 24	01 Jun 24		42d 4.h	01 Jun 24	
947	A03930	NAA - Cure wingwall	3d	01 Jun 24	05 Jun 24		42d 4.h	05 Jun 24	
948	A03940	NAA - Strip wingwall forms	1d	05 Jun 24	06 Jun 24		42d 4.h	06 Jun 24	
949	**A03950**	**Slope Protection**	**15d**	**14 Jun 24**	**04 Jul 24**		**42d 4.h**	**04 Jul 24**	
950	A03960	NAA - Excavate & trim for slope protection	5d	14 Jun 24	20 Jun 24		42d 4.h	20 Jun 24	
951	A03970	NAA - Place concrete and rock slope protection	10d	20 Jun 24	04 Jul 24		42d 4.h	04 Jul 24	
952	A04540	Pier 4	137d	02 May 24	31 Oct 24		-9d 6h	14 Oct 24	-14.00d
953	**A04550**	**Pile cap**	**51d**	**02 May 24**	**10 Jul 24**		**21d 4h**	**10 Jul 24**	
954	A04560	NP4 - Install pile cap shell incl. temp works	9d	02 May 24	16 May 24		29d	16 May 24	
955	A04570	NP4 - Cut & break back piles	5d	13 Jun 24	18 Jun 24		21d 4h	18 Jun 24	
956	A04580	NP4 - Install reo & pour pile cap	11d	19 Jun 24	03 Jul 24		21d 4h	03 Jul 24	
957	A04590	NP4 - Cure pile cap	5d	04 Jul 24	10 Jul 24		21d 4h	10 Jul 24	
958	**A04600**	**Blade wall**	**19d**	**21 Aug 24**	**11 Sep 24**		**-9d 6h**	**26 Aug 24**	**-14.00d**
959	A04610	NP4 - Construct blade wall base (pour 1)	13d	21 Aug 24	04 Sep 24		-9d 6h	19 Aug 24	-14.00d
960	A04620	NP4 - Cure blade wall base	5d	05 Sep 24	10 Sep 24		-9d 6h	24 Aug 24	-14.00d
961	A04630	NP4 - Strip blade wall pour 1 forms	1d	11 Sep 24	11 Sep 24		-9d 6h	26 Aug 24	-14.00d
962	A04640	NP4 - Construct blade wall (pour 2) (DISSOLVED)		11 Sep 24	11 Sep 24		-9d 6h	26 Aug 24	-14.00d
963	A04650	NP4 - Cure blade wall (DISSOLVED)		11 Sep 24	11 Sep 24		-9d 6h	26 Aug 24	-14.00d
964	A04660	NP4 - Strip blade wall pour 2 forms (DISSOLVED)		11 Sep 24	11 Sep 24		-9d 6h	26 Aug 24	-14.00d
965	**A04670**	**Headstock**	**36d**	**12 Sep 24**	**31 Oct 24**		**-9d 6h**	**14 Oct 24**	**-14.00d**
966	A04680	NP4 - Construct headstock	15d	12 Sep 24	02 Oct 24		-9d 6h	12 Sep 24	-14.00d
967	A04690	NP4 - Cure headstock	5d	03 Oct 24	11 Oct 24		-9d 6h	20 Sep 24	-14.00d
968	A04700	NP4 - Strip headstock forms	1d	12 Oct 24	12 Oct 24		-9d 6h	21 Sep 24	-14.00d



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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
969	A04710	NP4 - Construct restraint blocks & pedestals	5d	14 Oct 24	18 Oct 24		-9d 6h	27 Sep 24	-14.00d
970	A04720	NP4 - Cure restraint blocks & pedestals	10d	19 Oct 24	31 Oct 24		-9d 6h	14 Oct 24	-14.00d
971	A05230	Retaining Wall MW1D01	105d	25 May 24	11 Oct 24		12d 4h	11 Oct 24	
972	A05240	Construct footing beam - Ch 28 - 53	10d	25 May 24	05 Jun 24		12d	05 Jun 24	
973	A05260	Construct footing beam - Ch 0 - 10	10d	25 May 24	05 Jun 24		22d	05 Jun 24	
974	A05250	Construct footing beam - Ch 10 - 28	10d	06 Jun 24	19 Jun 24		12d	19 Jun 24	
975	A05270	Construct wall - Ch 28 - 53	5d	20 Jun 24	25 Jun 24		12d	25 Jun 24	
976	A05290	Construct wall - Ch 0 - 10	5d	20 Jun 24	25 Jun 24		12d	25 Jun 24	
977	A05280	Construct wall - Ch 10 - 28	5d	26 Jun 24	03 Jul 24		75d 4h	03 Jul 24	
978	A05310	Backfill to retaining wall	8d	26 Jun 24	08 Jul 24		12d	08 Jul 24	
979	A05300	Construct basal reinforcement area	5d	04 Jul 24	10 Jul 24		75d 4h	10 Jul 24	
980	A05320	Install type 3 kerb CH12 to CH66 on MC1D10 RHS	5d	13 Sep 24	20 Sep 24		12d 4h	20 Sep 24	
981	A05330	Excavation to underside of scour protection	10d	13 Sep 24	26 Sep 24		12d 4h	26 Sep 24	
982	A05340	Place scour protection rock	9d	27 Sep 24	11 Oct 24		12d 4h	11 Oct 24	
983	A03710	Riverbed Works	80d	01 Jun 24	12 Sep 24		31d	12 Sep 24	
984	A03720	Repairs to Pile Jacket System - exist. SB bridge	60d	01 Jun 24	20 Aug 24		31d	20 Aug 24	
985	A03730	Pile Inspection and develop extent of works	5d	01 Jun 24	06 Jun 24		31d	06 Jun 24	
986	A03735	Post-Piling Bathymetric Survey (pending Administrator Direction)	5d	01 Jun 24	06 Jun 24		31d	06 Jun 24	
987	A03740	Administrator Approval	25d	07 Jun 24	11 Jul 24		31d	11 Jul 24	
988	A03750	Pile Repair Works (Pier 3)	20d	12 Jul 24	03 Aug 24		31d	03 Aug 24	
989	A03755	Pilecap Repair Works (Pier 4)	10d	05 Aug 24	20 Aug 24		31d	20 Aug 24	
990	A03760	Scour Protection Mat (Pier 3 & 4)	20d	21 Aug 24	12 Sep 24		31d	12 Sep 24	
991	A03770	Pier 3 - Scour Protection Mat	10d	21 Aug 24	31 Aug 24		31d	31 Aug 24	
992	A03780	Pier 4 - Scour Protection Mat	10d	02 Sep 24	12 Sep 24		31d	12 Sep 24	
993	A05350	Girders	111d	27 Jun 24	22 Nov 24		-9d 6h	11 Nov 24	-10.00d
994	A05360	Span 1	11d 10.h	27 Jun 24	13 Jul 24		42d 4.h	13 Jul 24	
995	A05380	NS1 - Install bearings for span 1 girders	2d	27 Jun 24	28 Jun 24		45d 4h	28 Jun 24	
996	A05390	NS1 - Install Girder G1-5	2d	04 Jul 24	08 Jul 24		42d 4.h	08 Jul 24	
997	A05400	NS1 - Install Girder G1-4	1d	08 Jul 24	09 Jul 24		42d 4.h	09 Jul 24	
998	A05410	NS1 - Install Girder G1-3	1d	09 Jul 24	10 Jul 24		42d 4.h	10 Jul 24	
999	A05420	NS1 - Install Girder G1-2	1d	10 Jul 24	11 Jul 24		42d 4.h	11 Jul 24	
1000	A05430	NS1 - Install Girder G1-1	2d	11 Jul 24	13 Jul 24		42d 4.h	13 Jul 24	
1001	A05840	Span 7	6d	10 Jul 24	17 Jul 24		75d 4h	17 Jul 24	
1002	A05850	NS7 - Available for deck units		10 Jul 24	10 Jul 24		75d 4h	10 Jul 24	
1003	A05860	NS7 - Install Deck Units (26 No.)	6d	11 Jul 24	17 Jul 24		75d 4h	17 Jul 24	
1004	A05440	Span 2	9d	21 Aug 24	30 Aug 24		52d 4h	09 Aug 24	-14.00d
1005	A05460	NS2 - Install bearings for span 2 girders	2d	21 Aug 24	22 Aug 24		52d 4h	01 Aug 24	-14.00d
1006	A05470	NS2 - Install Girder G2-5	2d	23 Aug 24	24 Aug 24		52d 4h	03 Aug 24	-14.00d
1007	A05480	NS2 - Install Girder G2-4	1d	26 Aug 24	26 Aug 24		52d 4h	05 Aug 24	-14.00d

Line | Unique task ID | Name | Duration | Start | Finish | Percent complete | Total float | Unimpacted Finish | Unimpacted Finish variance

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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1008	A05490	NS2 - Install Girder G2-3	1d	27 Aug 24	27 Aug 24		52d 4h	06 Aug 24	-14.00d
1009	A05500	NS2 - Install Girder G2-2	1d	28 Aug 24	28 Aug 24		52d 4h	07 Aug 24	-14.00d
1010	A05510	NS2 - Install Girder G2-1	2d	29 Aug 24	30 Aug 24		52d 4h	09 Aug 24	-14.00d
1011	A05520	Span 3	9d	09 Sep 24	20 Sep 24		36d 4h	02 Sep 24	-14.00d
1012	A05540	NS3 - Install bearings for span 3 girders	2d	09 Sep 24	10 Sep 24		36d 4h	24 Aug 24	-14.00d
1013	A05550	NS3 - Install Girder G3-5	2d	11 Sep 24	12 Sep 24		36d 4h	27 Aug 24	-14.00d
1014	A05560	NS3 - Install Girder G3-4	1d	13 Sep 24	13 Sep 24		36d 4h	28 Aug 24	-14.00d
1015	A05570	NS3 - Install Girder G3-3	1d	16 Sep 24	16 Sep 24		36d 4h	29 Aug 24	-14.00d
1016	A05580	NS3 - Install Girder G3-2	1d	18 Sep 24	18 Sep 24		36d 4h	30 Aug 24	-14.00d
1017	A05590	NS3 - Install Girder G3-1	2d	19 Sep 24	20 Sep 24		36d 4h	02 Sep 24	-14.00d
1018	A05760	Span 6	9d	12 Oct 24	22 Oct 24		12d 4h	22 Oct 24	
1019	A05780	NS6 - Install bearings for span 6 girders	2d	12 Oct 24	14 Oct 24		12d 4h	14 Oct 24	
1020	A05790	NS6 - Install Girder G6-5	2d	15 Oct 24	16 Oct 24		12d 4h	16 Oct 24	
1021	A05800	NS6 - Install Girder G6-4	1d	17 Oct 24	17 Oct 24		12d 4h	17 Oct 24	
1022	A05810	NS6 - Install Girder G6-3	1d	18 Oct 24	18 Oct 24		12d 4h	18 Oct 24	
1023	A05820	NS6 - Install Girder G6-2	1d	19 Oct 24	19 Oct 24		12d 4h	19 Oct 24	
1024	A05830	NS6 - Install Girder G6-1	2d	21 Oct 24	22 Oct 24		12d 4h	22 Oct 24	
1025	A05600	Span 4	16d	01 Nov 24	22 Nov 24		-9d 6h	11 Nov 24	-10.00d
1026	A05620	NS4 - Install bearings for span 4 girders	2d	01 Nov 24	02 Nov 24		-2d 6h	16 Oct 24	-14.00d
1027	A05630	NS4 - Install Girder G4-5	2d	15 Nov 24	16 Nov 24		-9d 6h	01 Nov 24	-10.00d
1028	A05640	NS4 - Install Girder G4-4	1d	18 Nov 24	18 Nov 24		-9d 6h	02 Nov 24	-10.00d
1029	A05650	NS4 - Install Girder G4-3	1d	19 Nov 24	19 Nov 24		-9d 6h	07 Nov 24	-10.00d
1030	A05660	NS4 - Install Girder G4-2	1d	20 Nov 24	20 Nov 24		-9d 6h	08 Nov 24	-10.00d
1031	A05670	NS4 - Install Girder G4-1	2d	21 Nov 24	22 Nov 24		-9d 6h	11 Nov 24	-10.00d
1032	A05680	Span 5	9d	01 Nov 24	14 Nov 24		-9d 6h	24 Oct 24	-14.00d
1033	A05700	NS5 - Install bearings for span 5 girders	2d	01 Nov 24	02 Nov 24		-9d 6h	16 Oct 24	-14.00d
1034	A05710	NS5 - Install Girder G5-5	2d	07 Nov 24	08 Nov 24		-9d 6h	18 Oct 24	-14.00d
1035	A05720	NS5 - Install Girder G5-4	1d	09 Nov 24	09 Nov 24		-9d 6h	19 Oct 24	-14.00d
1036	A05730	NS5 - Install Girder G5-3	1d	11 Nov 24	11 Nov 24		-9d 6h	21 Oct 24	-14.00d
1037	A05740	NS5 - Install Girder G5-2	1d	12 Nov 24	12 Nov 24		-9d 6h	22 Oct 24	-14.00d
1038	A05750	NS5 - Install Girder G5-1	2d	13 Nov 24	14 Nov 24		-9d 6h	24 Oct 24	-14.00d
1039	A05870	Superstructure	153d 7s	13 Jul 24	26 Feb 25		-9d 6h	11 Feb 25	-10.00d
1040	A05880	Span 1	77d 7s	13 Jul 24	23 Oct 24		66d 4h	03 Oct 24	-14.00d
1041	A05890	Cross Girders - Abutment A	8d	13 Jul 24	23 Jul 24		42d 4.h	23 Jul 24	
1042	A05900	Deck FRP	9d	23 Jul 24	02 Aug 24		42d 4.h	02 Aug 24	
1043	A05910	Cure deck	5d	02 Aug 24	08 Aug 24		116d 4.h	08 Aug 24	
1044	A05920	Parapet Install (28 No.)	4d	02 Aug 24	07 Aug 24		106d 4.h	07 Aug 24	
1045	A05930	Backfill Abutment A	5d	02 Aug 24	08 Aug 24		42d 4.h	08 Aug 24	
1046	A05940	Relieving Slab FRP	8d	08 Aug 24	22 Aug 24		42d 4.h	22 Aug 24	
1047	A05950	Cure relieving slab	10d	22 Aug 24	03 Sep 24		42d 4.h	03 Sep 24	

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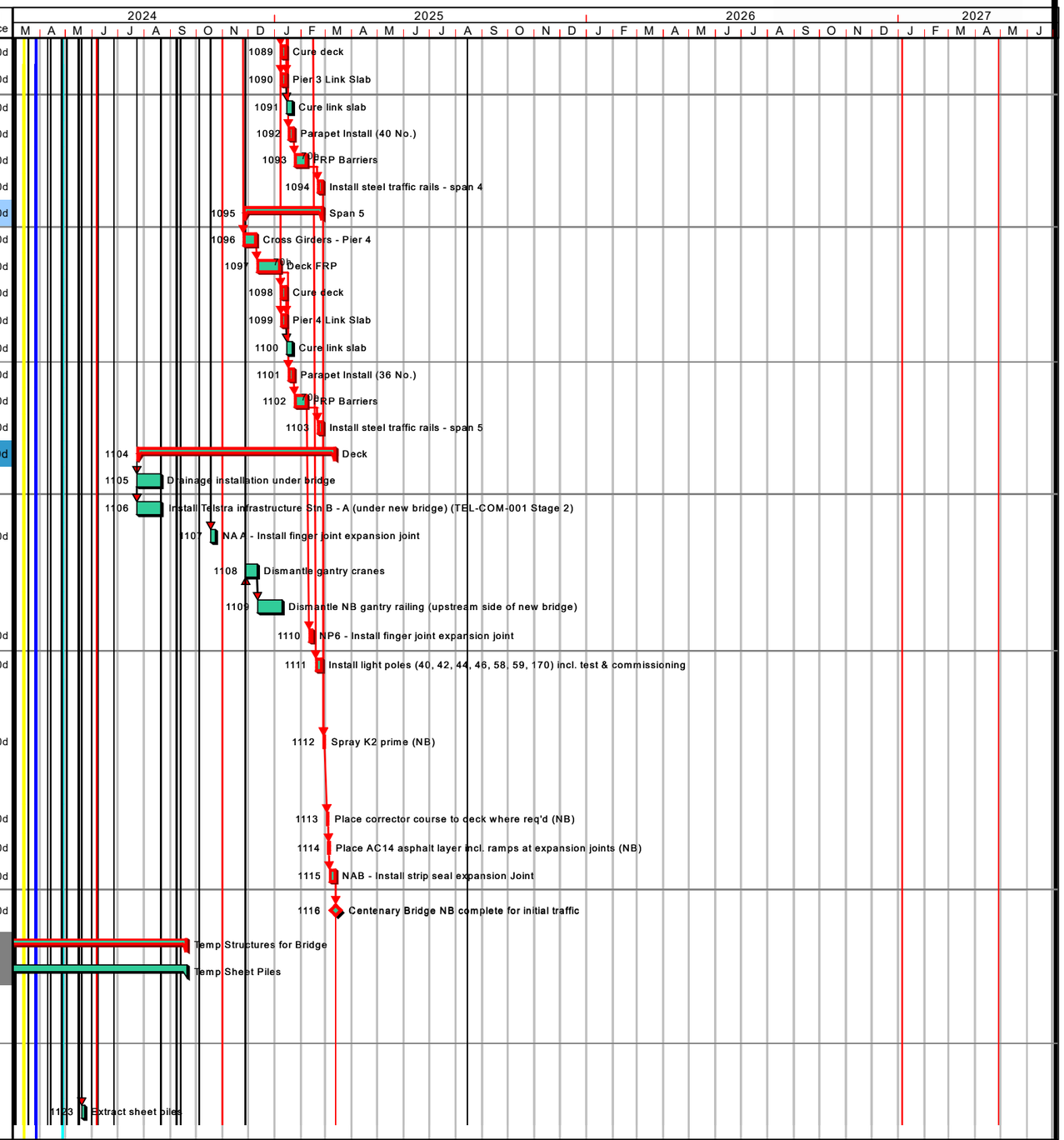
Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1048	A05960	FRP Barriers	9d	04 Oct 24	17 Oct 24		64d 4h	26 Sep 24	-14.00d
1049	A05970	Install steel traffic rails - span 1	5d	18 Oct 24	23 Oct 24		66d 4h	03 Oct 24	-14.00d
1050	A06430	Span 7	41d	18 Jul 24	07 Sep 24		99d 4h	07 Sep 24	
1051	A06440	Deck FRP	8d	18 Jul 24	26 Jul 24		108d 4h	26 Jul 24	
1052	A06480	Backfill abutment B	5d	18 Jul 24	23 Jul 24		75d 4h	23 Jul 24	
1053	A06450	Cure deck	5d	27 Jul 24	01 Aug 24		122d 4h	01 Aug 24	
1054	A06460	Parapet Install (18 No.)	4d	27 Jul 24	31 Jul 24		108d 4h	31 Jul 24	
1055	A06470	FRP barriers	8d	01 Aug 24	09 Aug 24		108d 4h	09 Aug 24	
1056	A06490	Construct relieving slab	8d	19 Aug 24	27 Aug 24		75d 4h	27 Aug 24	
1057	A06510	Install steel traffic rails - span 7	5d	23 Aug 24	28 Aug 24		108d 4h	28 Aug 24	
1058	A06500	Cure relieving slab	10d	28 Aug 24	07 Sep 24		75d 4h	07 Sep 24	
1059	A05980	Span 2	63d	31 Aug 24	25 Nov 24		43d 4h	07 Nov 24	-14.00d
1060	A05990	Cross Girders - Pier 1	12d	31 Aug 24	13 Sep 24		52d 4h	28 Aug 24	-14.00d
1061	A06000	Deck FRP	9d	16 Sep 24	26 Sep 24		52d 4h	07 Sep 24	-14.00d
1062	A06010	Cure deck	5d	27 Sep 24	03 Oct 24		55d	13 Sep 24	-14.00d
1063	A06020	Pier 1 Link Slab	5d	27 Sep 24	03 Oct 24		55d	13 Sep 24	-14.00d
1064	A06030	Cure link slab	5d	04 Oct 24	12 Oct 24		55d	21 Sep 24	-14.00d
1065	A06040	Parapet Install (38 No.)	5d	10 Oct 24	15 Oct 24		52d 4h	24 Sep 24	-14.00d
1066	A06050	FRP Barriers	9d	28 Oct 24	09 Nov 24		43d 4h	19 Oct 24	-14.00d
1067	A06060	Install steel traffic rails - span 2	5d	19 Nov 24	25 Nov 24		43d 4h	07 Nov 24	-14.00d
1068	A06070	Span 3	93d	21 Sep 24	14 Feb 25		-2d 6h	31 Jan 25	-10.00d
1069	A06080	Cross Girders - Pier 2	12d	21 Sep 24	09 Oct 24		36d 4h	18 Sep 24	-14.00d
1070	A06090	Deck FRP	9d	10 Oct 24	19 Oct 24		36d 4h	30 Sep 24	-14.00d
1071	A06100	Cure deck	5d	21 Oct 24	25 Oct 24		38d 4h	09 Oct 24	-14.00d
1072	A06110	Pier 2 Link Slab	5d	21 Oct 24	25 Oct 24		38d 4h	09 Oct 24	-14.00d
1073	A06120	Cure link slab	5d	28 Oct 24	01 Nov 24		39d	15 Oct 24	-14.00d
1074	A06130	Parapet Install (36 No.)	5d	30 Oct 24	07 Nov 24		36d 4h	17 Oct 24	-14.00d
1075	A06140	FRP Barriers	9d	15 Jan 25	29 Jan 25		-2d 6h	13 Jan 25	-10.00d
1076	A06150	Install steel traffic rails - span 3	5d	10 Feb 25	14 Feb 25		-2d 6h	31 Jan 25	-10.00d
1077	A06340	Span 6	59d	15 Nov 24	24 Feb 25		-7d 6h	07 Feb 25	-10.00d
1078	A06350	Cross Girders - Pier 5	12d	15 Nov 24	29 Nov 24		-3d 6h	12 Nov 24	-14.00d
1079	A06360	Deck FRP	9d	02 Dec 24	12 Dec 24		-3d 6h	22 Nov 24	-14.00d
1080	A06370	Cure deck	5d	13 Dec 24	03 Jan 25		-1d 6h	29 Nov 24	-14.00d
1081	A06380	Pier 5 Link Slab	5d	08 Jan 25	14 Jan 25		-8d 6h	16 Dec 24	-10.00d
1082	A06390	Cure link slab	5d	15 Jan 25	21 Jan 25		13d 4h	07 Jan 25	-10.00d
1083	A06400	Parapet Install (36 No.)	5d	15 Jan 25	21 Jan 25		-8d 6h	07 Jan 25	-10.00d
1084	A06410	FRP Barriers	9d	22 Jan 25	05 Feb 25		-8d 6h	20 Jan 25	-10.00d
1085	A06420	Install steel traffic rails - span 6	5d	18 Feb 25	24 Feb 25		-7d 6h	07 Feb 25	-10.00d
1086	A06160	Span 4	54d	25 Nov 24	26 Feb 25		-9d 6h	11 Feb 25	-10.00d
1087	A06170	Cross Girders - Pier 3	12d	25 Nov 24	10 Dec 24		-9d 6h	26 Nov 24	-10.00d
1088	A06180	Deck FRP	9d	11 Dec 24	07 Jan 25		-9d 6h	09 Dec 24	-10.00d

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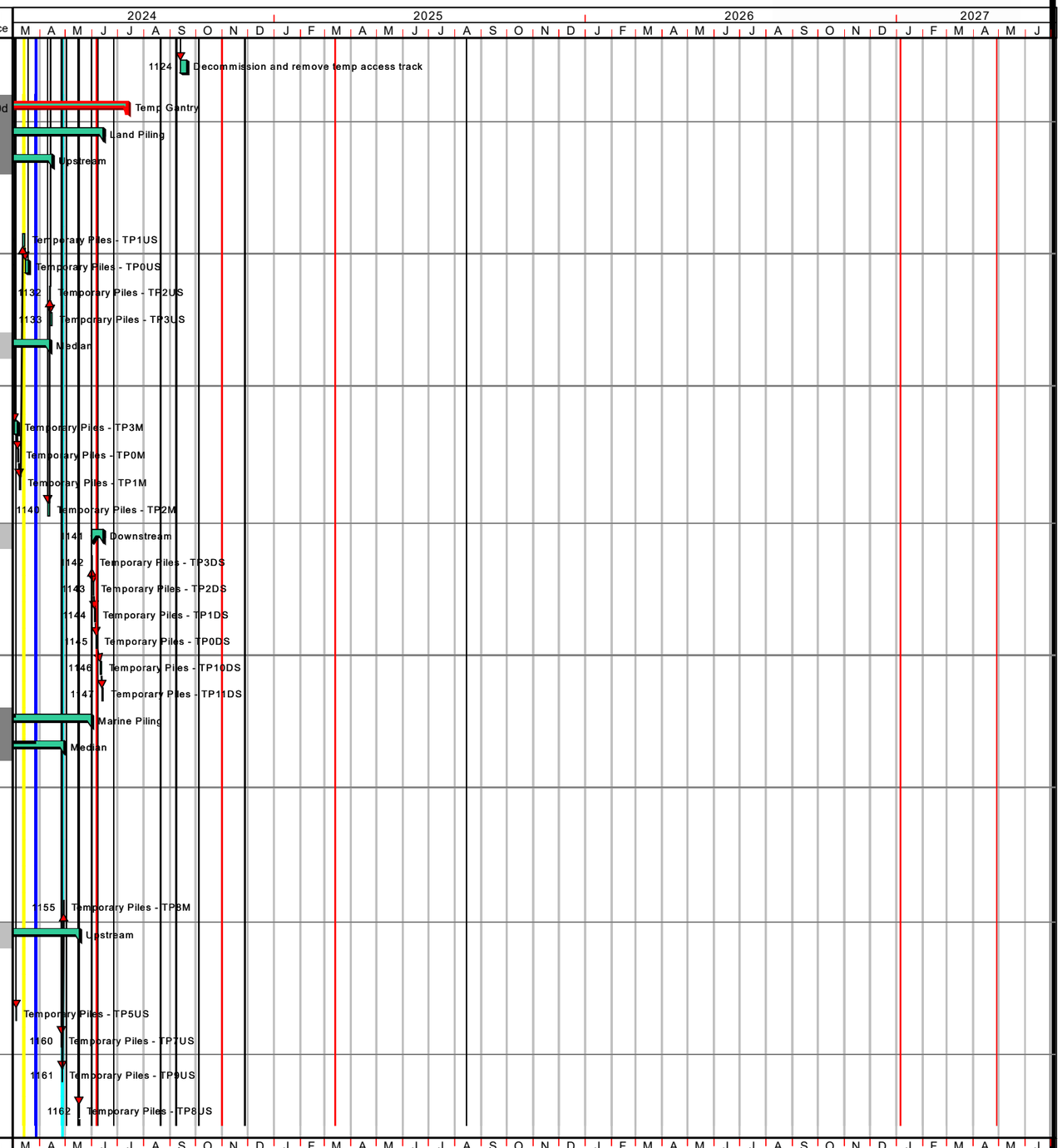
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1089	A06190	Cure deck	5d	08 Jan 25	14 Jan 25		-7d 6h	16 Dec 24	-10.00d
1090	A06200	Pier 3 Link Slab	5d	08 Jan 25	14 Jan 25		-7d 6h	16 Dec 24	-10.00d
1091	A06210	Cure link slab	5d	15 Jan 25	21 Jan 25		13d 4h	07 Jan 25	-10.00d
1092	A06220	Parapet Install (40 No.)	5d	17 Jan 25	23 Jan 25		-9d 6h	09 Jan 25	-10.00d
1093	A06230	FRP Barriers	9d	24 Jan 25	07 Feb 25		-9d 6h	22 Jan 25	-10.00d
1094	A06240	Install steel traffic rails - span 4	5d	20 Feb 25	26 Feb 25		-9d 6h	11 Feb 25	-10.00d
1095	A06250	Span 5	54d	25 Nov 24	26 Feb 25		-9d 6h	11 Feb 25	-10.00d
1096	A06260	Cross Girders - Pier 4	12d	25 Nov 24	10 Dec 24		-9d 6h	26 Nov 24	-10.00d
1097	A06270	Deck FRP	9d	11 Dec 24	07 Jan 25		-9d 6h	09 Dec 24	-10.00d
1098	A06280	Cure deck	5d	08 Jan 25	14 Jan 25		-7d 6h	16 Dec 24	-10.00d
1099	A06290	Pier 4 Link Slab	5d	08 Jan 25	14 Jan 25		-7d 6h	16 Dec 24	-10.00d
1100	A06300	Cure link slab	5d	15 Jan 25	21 Jan 25		13d 4h	07 Jan 25	-10.00d
1101	A06310	Parapet Install (36 No.)	5d	17 Jan 25	23 Jan 25		-9d 6h	09 Jan 25	-10.00d
1102	A06320	FRP Barriers	9d	24 Jan 25	07 Feb 25		-9d 6h	22 Jan 25	-10.00d
1103	A06330	Install steel traffic rails - span 5	5d	20 Feb 25	26 Feb 25		-9d 6h	11 Feb 25	-10.00d
1104	A06520	Deck	155d 7s	23 Jul 24	13 Mar 25		-9d 6h	26 Feb 25	-10.00d
1105	A06530	Drainage installation under bridge	20d	23 Jul 24	20 Aug 24		63d 7s	20 Aug 24	
1106	A06540	Install Telstra infrastructure Stn B - A (under new bridge) (TEL-COM-001 Stage 2)	20d	23 Jul 24	20 Aug 24		63d 7s	20 Aug 24	
1107	A06570	NA A - Install finger joint expansion joint	5d	18 Oct 24	23 Oct 24		66d 4h	03 Oct 24	-14.00d
1108	A06545	Dismantle gantry cranes	10d	28 Nov 24	11 Dec 24		21d	11 Dec 24	
1109	A06550	Dismantle NB gantry railing (upstream side of new bridge)	10d	12 Dec 24	09 Jan 25		21d 4h	09 Jan 25	
1110	A06580	NP6 - Install finger joint expansion joint	5d	10 Feb 25	14 Feb 25		-2d 6h	31 Jan 25	-10.00d
1111	A06560	Install light poles (40, 42, 44, 46, 58, 59, 170) incl. test & commissioning	6d	18 Feb 25	25 Feb 25		-8d 6h	10 Feb 25	-10.00d
1112	A06600	Spray K2 prime (NB)	2d	27 Feb 25	28 Feb 25		-9d 6h	13 Feb 25	-10.00d
1113	A06610	Place corrector course to deck where req'd (NB)	2d	03 Mar 25	04 Mar 25		-9d 6h	18 Feb 25	-10.00d
1114	A06620	Place AC14 asphalt layer incl. ramps at expansion joints (NB)	1d	05 Mar 25	05 Mar 25		-9d 6h	19 Feb 25	-10.00d
1115	A06590	NAB - Install strip seal expansion Joint	5d	06 Mar 25	13 Mar 25		-9d 6h	26 Feb 25	-10.00d
1116	A06630	Centenary Bridge NB complete for initial traffic		13 Mar 25	13 Mar 25		-9d 6h	26 Feb 25	-10.00d
1117	A06640	Temp Structures for Bridge	273d	31 Aug 23	20 Sep 24	8.86	31d	20 Sep 24	
1118	A06650	Temp Sheet Piles	273d	31 Aug 23	20 Sep 24	57.14	31d	20 Sep 24	
1119	A06680	Prepare laydown for piling materials (DISSOLVED 17/8/23)		31 Aug 23	31 Aug 23	100.00		31 Aug 23	
1120	A06670	Temporary jetty construction (DISSOLVED 11/8/23)		16 Oct 23	16 Oct 23	100.00		16 Oct 23	
1121	A06660	Install sheet pile walls (70m)	6d	19 Oct 23	25 Oct 23	100.00		25 Oct 23	
1122	A06661	Backup Sheet Piles	6d	26 Oct 23	02 Nov 23	100.00		02 Nov 23	
1123	A06690	Extract sheet piles	4d	20 May 24	23 May 24		72d 4h	23 May 24	



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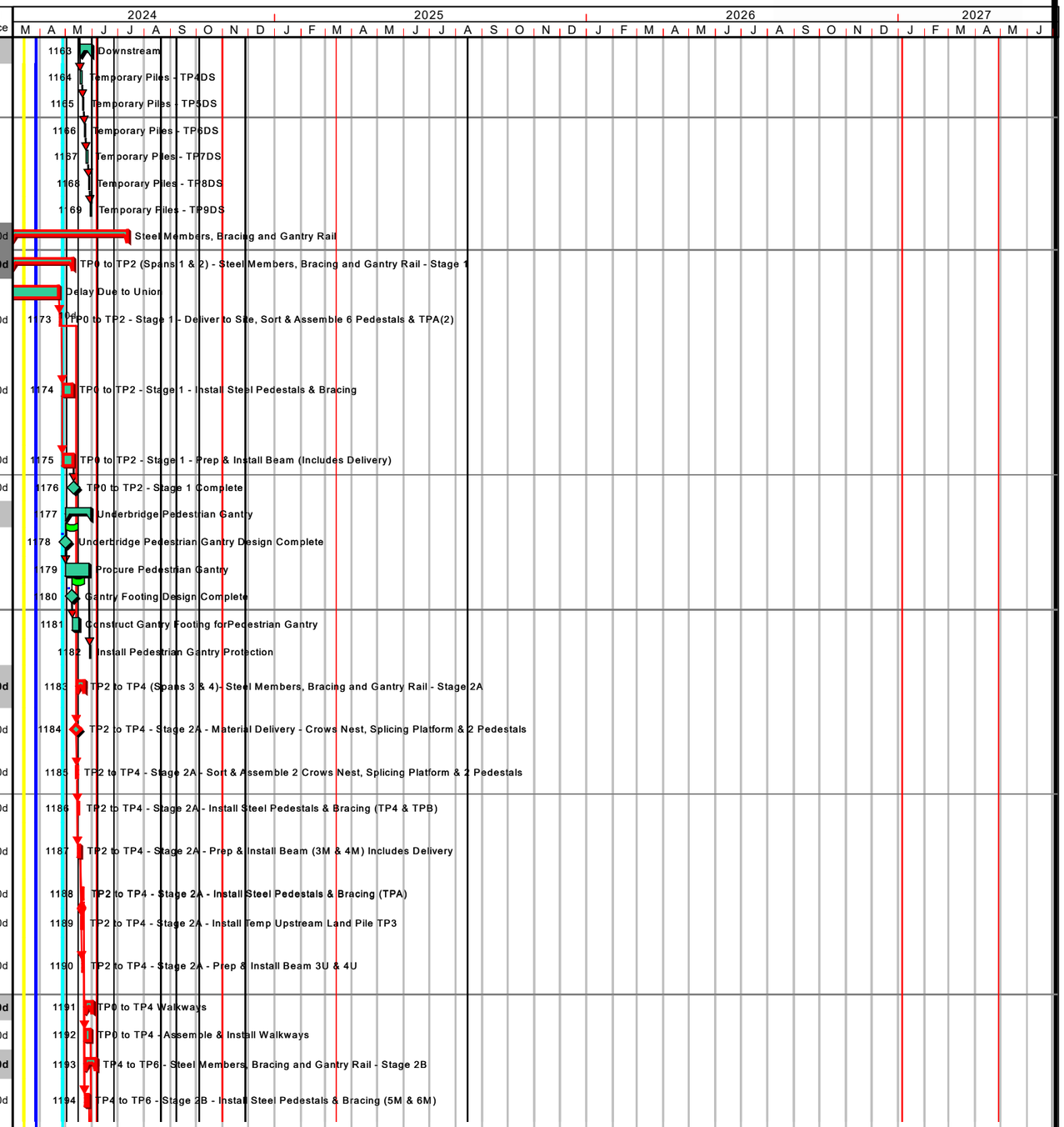
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1124	A06700	Decommission and remove temp access track	5d	13 Sep 24	20 Sep 24		31d	20 Sep 24	
1125	A06710	Temp Gantry	145d	12 Dec 23	13 Jul 24	4.80	81d 4h	11 Jul 24	-2.00d
1126	A06720	Land Piling	123d	12 Dec 23	14 Jun 24	12.90	29d	14 Jun 24	
1127	**A06730**	**Upstream**	**77d 10.h**	**12 Dec 23**	**15 Apr 24**	**20.00**	**46d 7s**	**15 Apr 24**	
1128	A06780	Temporary Piles - TP11US	1d	12 Dec 23	12 Dec 23	100.00		12 Dec 23	
1129	A06770	Temporary Piles - TP10US	1d	19 Jan 24	19 Jan 24	100.00		19 Jan 24	
1130	A06740	Temporary Piles - TP1US	3d	12 Mar 24	14 Mar 24		4d	14 Mar 24	
1131	A06735	Temporary Piles - TP0US	3d	15 Mar 24	18 Mar 24		4d	18 Mar 24	
1132	A06750	Temporary Piles - TP2US	1d	12 Apr 24	13 Apr 24		4d 4.h	13 Apr 24	
1133	A06760	Temporary Piles - TP3US	1d	13 Apr 24	15 Apr 24		46d 7s	15 Apr 24	
1134	**A06800**	**Median**	**74d 10.h**	**13 Dec 23**	**12 Apr 24**	**18.18**	**4d 4.h**	**12 Apr 24**	
1135	A06850	Temporary Piles - TP11M	1d	13 Dec 23	13 Dec 23	100.00		13 Dec 23	
1136	A06840	Temporary Piles - TP10M	1d	14 Dec 23	14 Dec 23	100.00		14 Dec 23	
1137	A06830	Temporary Piles - TP3M	3d	02 Mar 24	05 Mar 24		4d	05 Mar 24	
1138	A06805	Temporary Piles - TP0M	2d	06 Mar 24	07 Mar 24		4d	07 Mar 24	
1139	A06810	Temporary Piles - TP1M	2d	08 Mar 24	09 Mar 24		4d	09 Mar 24	
1140	A06820	Temporary Piles - TP2M	2d	10 Apr 24	12 Apr 24		4d 4.h	12 Apr 24	
1141	**A06870**	**Downstream**	**10d**	**01 Jun 24**	**14 Jun 24**		**29d**	**14 Jun 24**	
1142	A06900	Temporary Piles - TP3DS	1d	01 Jun 24	01 Jun 24		29d	01 Jun 24	
1143	A06890	Temporary Piles - TP2DS	1d	03 Jun 24	03 Jun 24		29d	03 Jun 24	
1144	A06880	Temporary Piles - TP1DS	2d	04 Jun 24	05 Jun 24		29d	05 Jun 24	
1145	A06875	Temporary Piles - TP0DS	2d	06 Jun 24	07 Jun 24		29d	07 Jun 24	
1146	A06910	Temporary Piles - TP10DS	2d	11 Jun 24	12 Jun 24		29d	12 Jun 24	
1147	A06920	Temporary Piles - TP11DS	2d	13 Jun 24	14 Jun 24		29d	14 Jun 24	
1148	A06940	Marine Piling	96d	15 Jan 24	31 May 24	32.00	29d	31 May 24	
1149	**A07020**	**Median**	**72d**	**15 Jan 24**	**29 Apr 24**	**85.71**	**41d**	**29 Apr 24**	
1150	A07030	Temporary Piles - TP4M		15 Jan 24	15 Jan 24			15 Jan 24	
1151	A07040	Temporary Piles - TP5M		16 Jan 24	16 Jan 24			16 Jan 24	
1152	A07050	Temporary Piles - TP6M	1d	21 Feb 24	21 Feb 24	100.00		21 Feb 24	
1153	A07060	Temporary Piles - TP7M	1d	22 Feb 24	22 Feb 24	100.00		22 Feb 24	
1154	A07080	Temporary Piles - TP9M	4d	22 Feb 24	26 Feb 24	100.00		26 Feb 24	
1155	A07070	Temporary Piles - TP8M	1d	29 Apr 24	29 Apr 24		41d	29 Apr 24	
1156	**A06950**	**Upstream**	**61d**	**20 Feb 24**	**17 May 24**	**33.33**	**35d**	**17 May 24**	
1157	A06960	Temporary Piles - TP4US	1d	20 Feb 24	20 Feb 24	100.00		20 Feb 24	
1158	A06980	Temporary Piles - TP6US	1d	23 Feb 24	23 Feb 24	100.00		23 Feb 24	
1159	A06970	Temporary Piles - TP5US	1d	04 Mar 24	04 Mar 24		45d 4h	04 Mar 24	
1160	A06990	Temporary Piles - TP7US	1d	26 Apr 24	26 Apr 24		49d	26 Apr 24	
1161	A07010	Temporary Piles - TP9US	1d	27 Apr 24	27 Apr 24		41d	27 Apr 24	
1162	A07000	Temporary Piles - TP8US	1d	17 May 24	17 May 24		29d	17 May 24	



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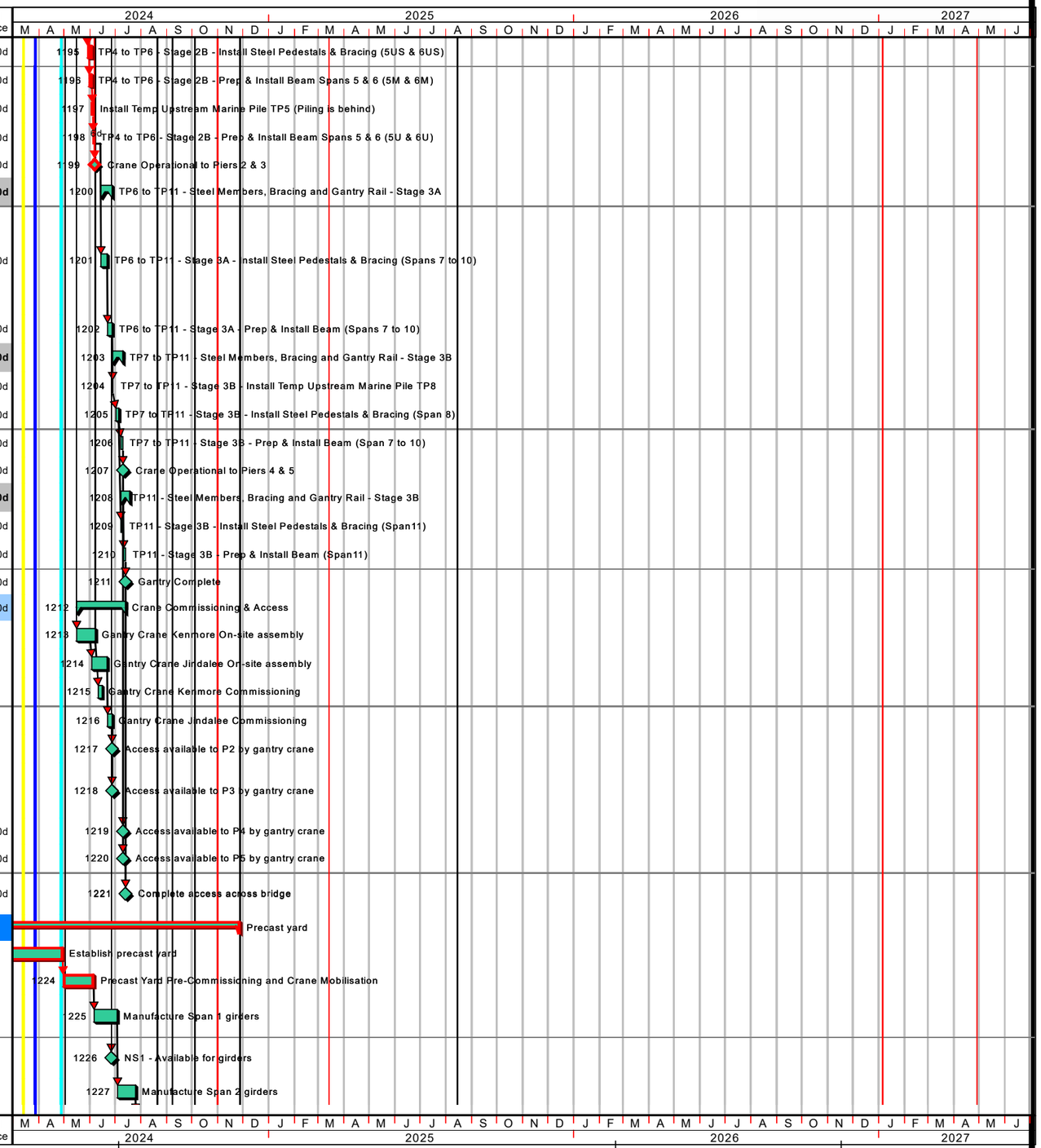
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1163	**A07090**	**Downstream**	**12d**	**18 May 24**	**31 May 24**		**29d**	**31 May 24**	
1164	A07100	Temporary Piles - TP4DS	2d	18 May 24	20 May 24		29d	20 May 24	
1165	A07110	Temporary Piles - TP5DS	2d	21 May 24	22 May 24		29d	22 May 24	
1166	A07120	Temporary Piles - TP6DS	2d	23 May 24	24 May 24		29d	24 May 24	
1167	A07130	Temporary Piles - TP7DS	2d	25 May 24	27 May 24		29d	27 May 24	
1168	A07140	Temporary Piles - TP8DS	2d	28 May 24	29 May 24		29d	29 May 24	
1169	A07150	Temporary Piles - TP9DS	2d	30 May 24	31 May 24		29d	31 May 24	
1170	A07160	Steel Members, Bracing and Gantry Rail	99d	27 Feb 24	13 Jul 24		81d 4h	11 Jul 24	-2.00d
1171	**A7161**	**TP0 to TP2 (Spans 1 & 2) - Steel Members, Bracing and Gantry Rail - Stage 1**	**50d**	**27 Feb 24**	**10 May 24**		**32d 4h**	**24 Apr 24**	**-10.00d**
1172	A7190	Delay Due to Union	39d	27 Feb 24	23 Apr 24		-9d 6h		
1173	A16865	TP0 to TP2 - Stage 1 - Deliver to Site, Sort & Assemble 6 Pedestals & TPA(2)	2d	24 Apr 24	26 Apr 24		-9d 6h	02 Mar 24	-36.00d
1174	A07170	TP0 to TP2 - Stage 1 - Install Steel Pedestals & Bracing	8d	27 Apr 24	09 May 24		-5d 6h	23 Apr 24	-10.00d
1175	A7200	TP0 to TP2 - Stage 1 - Prep & Install Beam (Includes Delivery)	9d	27 Apr 24	10 May 24		-5d 6h	24 Apr 24	-10.00d
1176	A7210	TP0 to TP2 - Stage 1 Complete		10 May 24	10 May 24		32d 4h	24 Apr 24	-10.00d
1177	**A7211**	**Underbridge Pedestrian Gantry**	**22d**	**01 May 24**	**30 May 24**		**51d**	**30 May 24**	
1178	A7220	Underbridge Pedestrian Gantry Design Complete		01 May 24	01 May 24		51d	01 May 24	
1179	A7230	Procure Pedestrian Gantry	20d	01 May 24	28 May 24		51d	28 May 24	
1180	A7250	Gantry Footing Design Complete		08 May 24	08 May 24		61d	08 May 24	
1181	A7260	Construct Gantry Footing forPedestrian Gantry	6d	09 May 24	16 May 24		61d	16 May 24	
1182	A7240	Install Pedestrian Gantry Protection	2d	29 May 24	30 May 24		51d	30 May 24	
1183	**A7171**	**TP2 to TP4 (Spans 3 & 4)- Steel Members, Bracing and Gantry Rail - Stage 2A**	**8d**	**13 May 24**	**22 May 24**		**-7d 6h**	**01 May 24**	**-14.00d**
1184	A7172	TP2 to TP4 - Stage 2A - Material Delivery - Crows Nest, Splicing Platform & 2 Pedestals		13 May 24	13 May 24		-9d 6h	15 Mar 24	-36.00d
1185	A07180	TP2 to TP4 - Stage 2A - Sort & Assemble 2 Crows Nest, Splicing Platform & 2 Pedestals	1d	14 May 24	14 May 24		-9d 6h	16 Mar 24	-36.00d
1186	A16875	TP2 to TP4 - Stage 2A - Install Steel Pedestals & Bracing (TP4 & TPB)	3d	15 May 24	17 May 24		-7d 6h	17 Apr 24	-21.00d
1187	A16885	TP2 to TP4 - Stage 2A - Prep & Install Beam (3M & 4M) Includes Delivery	4d	15 May 24	18 May 24		-9d 6h	27 Apr 24	-14.00d
1188	A16905	TP2 to TP4 - Stage 2A - Install Steel Pedestals & Bracing (TPA)	3d	20 May 24	22 May 24		-7d 6h	01 May 24	-14.00d
1189	A16895	TP2 to TP4 - Stage 2A - Install Temp Upstream Land Pile TP3	1d	20 May 24	20 May 24		-7d 6h	29 Apr 24	-14.00d
1190	A16915	TP2 to TP4 - Stage 2A - Prep & Install Beam 3U & 4U	3d	20 May 24	22 May 24		-9d 6h	01 May 24	-14.00d
1191	**A7181**	**TP0 to TP4 Walkways**	**7d**	**23 May 24**	**30 May 24**		**-9d 6h**	**14 May 24**	**-14.00d**
1192	A7182	TP0 to TP4 - Assemble & Install Walkways	7d	23 May 24	30 May 24		-9d 6h	14 May 24	-14.00d
1193	**A7183**	**TP4 to TP6 - Steel Members, Bracing and Gantry Rail - Stage 2B**	**13d**	**23 May 24**	**06 Jun 24**		**-9d 6h**	**21 May 24**	**-14.00d**
1194	A07190	TP4 to TP6 - Stage 2B - Install Steel Pedestals & Bracing (5M & 6M)	5d	23 May 24	28 May 24		-7d 6h	10 May 24	-14.00d



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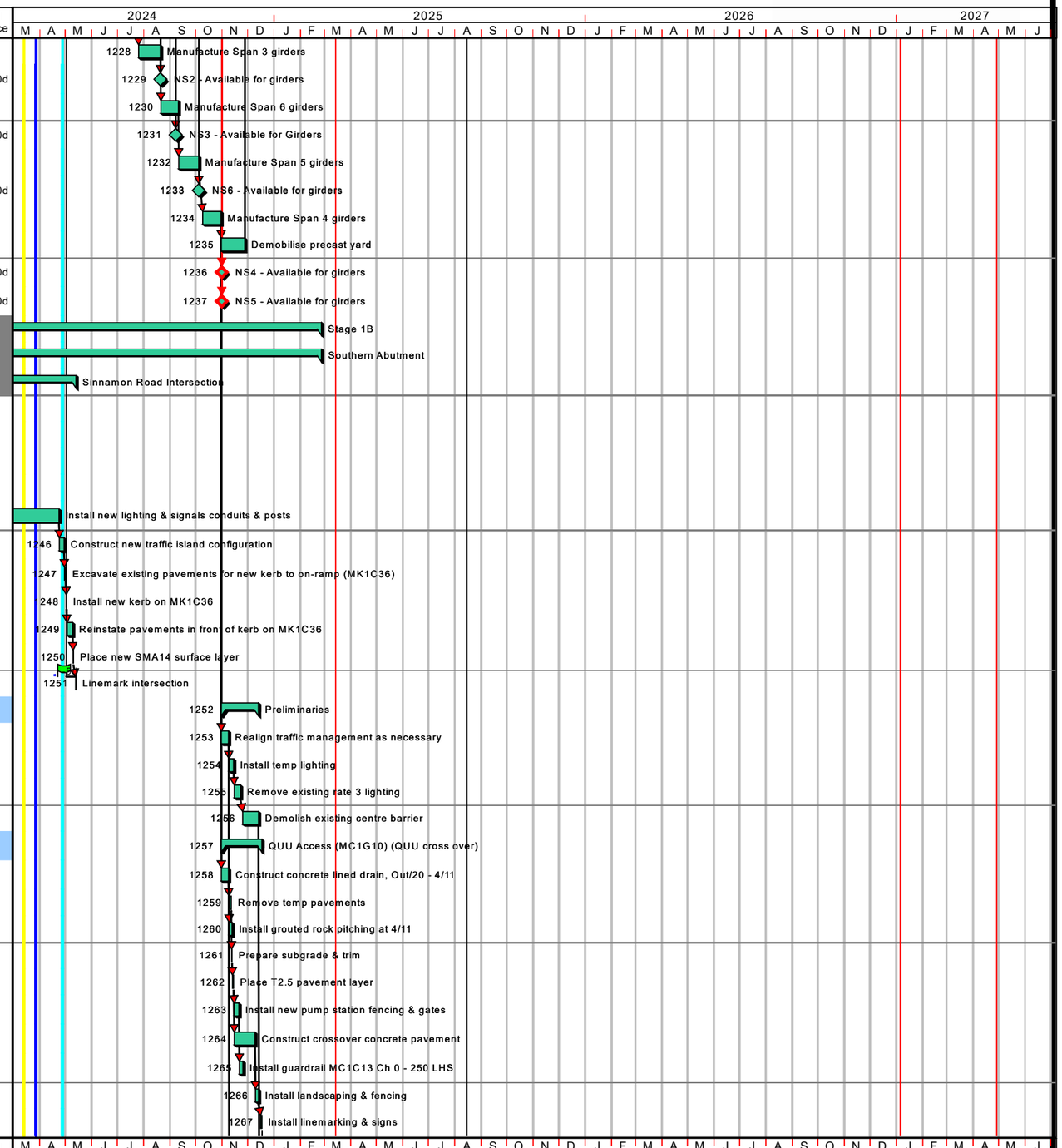
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1195	A16945	TP4 to TP6 - Stage 2B - Install Steel Pedestals & Bracing (5US & 6US)	5d	29 May 24	03 Jun 24		-6d 6h	17 May 24	-14.00d
1196	A16925	TP4 to TP6 - Stage 2B - Prep & Install Beam Spans 5 & 6 (5M & 6M)	3d	31 May 24	03 Jun 24		-9d 6h	17 May 24	-14.00d
1197	A16935	Install Temp Upstream Marine Pile TP5 (Piling is behind)	1d	04 Jun 24	04 Jun 24		-9d 6h	18 May 24	-14.00d
1198	A16955	TP4 to TP6 - Stage 2B - Prep & Install Beam Spans 5 & 6 (5U & 6U)	2d	05 Jun 24	06 Jun 24		-9d 6h	21 May 24	-14.00d
1199	A16965	Crane Operational to Piers 2 & 3		06 Jun 24	06 Jun 24		-9d 6h	21 May 24	-14.00d
1200	**A7191**	**TP6 to TP11 - Steel Members, Bracing and Gantry Rail - Stage 3A**	**12d**	**14 Jun 24**	**27 Jun 24**		**2d**	**25 Jun 24**	**-2.00d**
1201	A07200	TP6 to TP11 - Stage 3A - Install Steel Pedestals & Bracing (Spans 7 to 10)	7d	14 Jun 24	21 Jun 24		2d	19 Jun 24	-2.00d
1202	A7201	TP6 to TP11 - Stage 3A - Prep & Install Beam (Spans 7 to 10)	5d	22 Jun 24	27 Jun 24		2d	25 Jun 24	-2.00d
1203	**A16975**	**TP7 to TP11 - Steel Members, Bracing and Gantry Rail - Stage 3B**	**8d**	**28 Jun 24**	**10 Jul 24**		**2d 4h**	**08 Jul 24**	**-2.00d**
1204	A7202	TP7 to TP11 - Stage 3B - Install Temp Upstream Marine Pile TP8	1d	28 Jun 24	28 Jun 24		2d	26 Jun 24	-2.00d
1205	A7203	TP7 to TP11 - Stage 3B - Install Steel Pedestals & Bracing (Span 8)	4d	02 Jul 24	05 Jul 24		2d	03 Jul 24	-2.00d
1206	A7204	TP7 to TP11 - Stage 3B - Prep & Install Beam (Span 7 to 10)	3d	08 Jul 24	10 Jul 24		2d	08 Jul 24	-2.00d
1207	A7205	Crane Operational to Piers 4 & 5		10 Jul 24	10 Jul 24		2d 4h	08 Jul 24	-2.00d
1208	**A7206**	**TP11 - Steel Members, Bracing and Gantry Rail - Stage 3B**	**6d**	**08 Jul 24**	**13 Jul 24**		**81d 4h**	**11 Jul 24**	**-2.00d**
1209	A7212	TP11 - Stage 3B - Install Steel Pedestals & Bracing (Span11)	2d	08 Jul 24	09 Jul 24		82d	05 Jul 24	-2.00d
1210	A7222	TP11 - Stage 3B - Prep & Install Beam (Span11)	3d	11 Jul 24	13 Jul 24		81d	11 Jul 24	-2.00d
1211	A7232	Gantry Complete		13 Jul 24	13 Jul 24		81d 4h	11 Jul 24	-2.00d
1212	A07210	Crane Commissioning & Access	46d	16 May 24	13 Jul 24		81d 4h	11 Jul 24	-2.00d
1213	A07220	Gantry Crane Kenmore On-site assembly	20d	16 May 24	07 Jun 24		29d 4h	07 Jun 24	
1214	A07231	Gantry Crane Jindalee On-site assembly	15d	03 Jun 24	21 Jun 24		29d 4h	21 Jun 24	
1215	A07230	Gantry Crane Kenmore Commissioning	5d	11 Jun 24	15 Jun 24		54d 4h	15 Jun 24	
1216	A07232	Gantry Crane Jindalee Commissioning	5d	22 Jun 24	27 Jun 24		29d 4h	27 Jun 24	
1217	A07240	Access available to P2 by gantry crane		27 Jun 24	27 Jun 24		29d 4h	27 Jun 24	
1218	A07250	Access available to P3 by gantry crane		27 Jun 24	27 Jun 24		92d 4h	27 Jun 24	
1219	A07260	Access available to P4 by gantry crane		10 Jul 24	10 Jul 24		21d 4h	08 Jul 24	-2.00d
1220	A07270	Access available to P5 by gantry crane		10 Jul 24	10 Jul 24		78d 4h	08 Jul 24	-2.00d
1221	A07290	Complete access across bridge		13 Jul 24	13 Jul 24		81d 4h	11 Jul 24	-2.00d
1222	A07300	Precast yard	296d	09 Oct 23	27 Nov 24	33.57	2d	27 Nov 24	
1223	A07310	Establish precast yard	125d	09 Oct 23	29 Apr 24	76.00		29 Apr 24	
1224	A07311	Precast Yard Pre-Commissioning and Crane Mobilisation	28d	30 Apr 24	05 Jun 24			05 Jun 24	
1225	A07330	Manufacture Span 1 girders	20d	06 Jun 24	03 Jul 24		4h	03 Jul 24	
1226	A05370	NS1 - Available for girders		26 Jun 24	26 Jun 24		45d 4h	26 Jun 24	
1227	A07350	Manufacture Span 2 girders	18d	04 Jul 24	25 Jul 24		4h	25 Jul 24	



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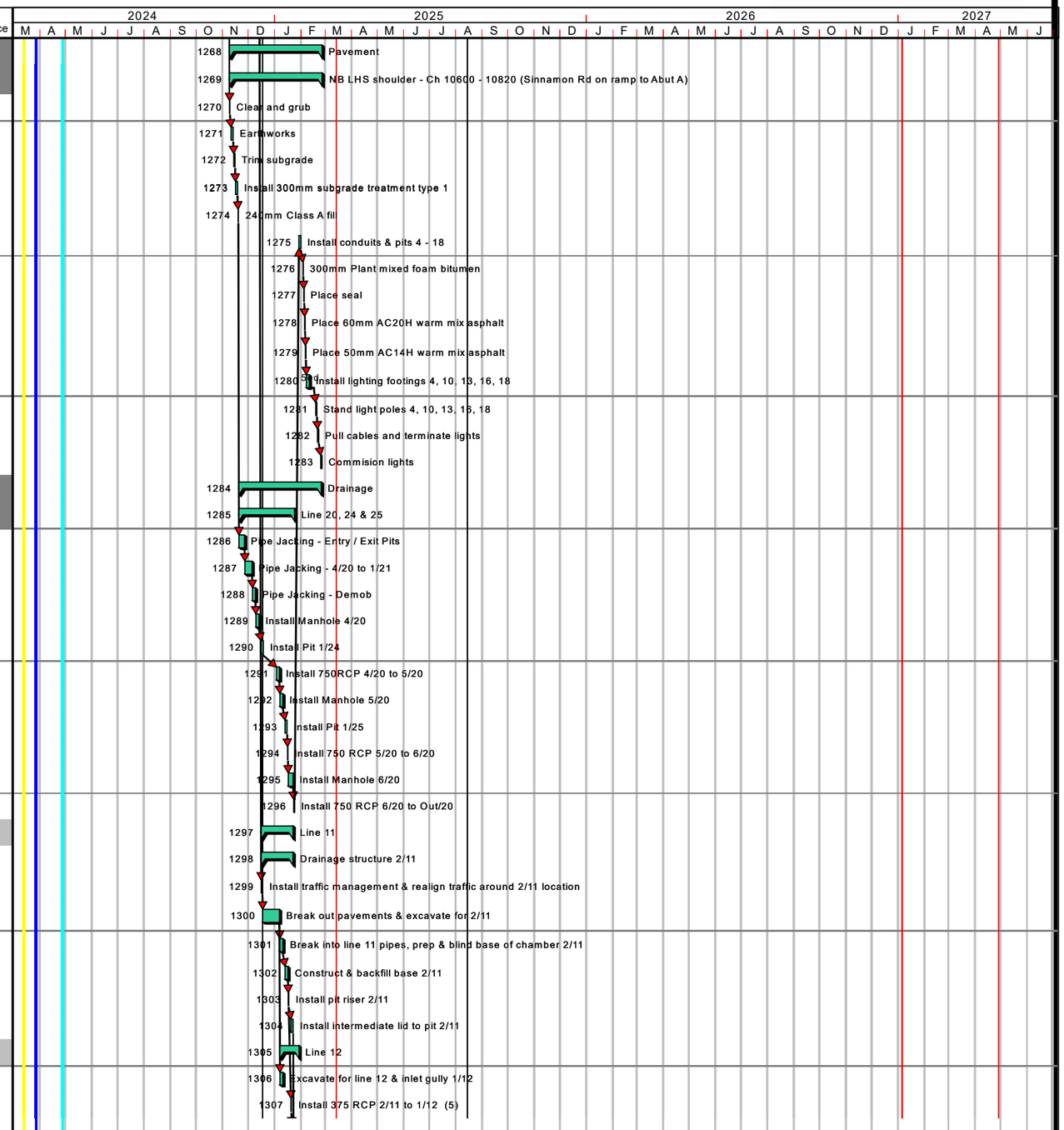
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1228	A07370	Manufacture Span 3 girders	18d	26 Jul 24	20 Aug 24		4h	20 Aug 24	
1229	A05450	NS2 - Available for girders		20 Aug 24	20 Aug 24		52d 4h	30 Jul 24	-14.00d
1230	A07430	Manufacture Span 6 girders	18d	21 Aug 24	10 Sep 24		4h	10 Sep 24	
1231	A05530	NS3 - Available for Girders		07 Sep 24	07 Sep 24		36d 4h	22 Aug 24	-14.00d
1232	A07410	Manufacture Span 5 girders	18d	11 Sep 24	04 Oct 24		4h	04 Oct 24	
1233	A05770	NS6 - Available for girders		04 Oct 24	04 Oct 24		15d 4h	16 Sep 24	-14.00d
1234	A07390	Manufacture Span 4 girders	18d	09 Oct 24	30 Oct 24		4h	30 Oct 24	
1235	A07440	Demobilise precast yard	20d	31 Oct 24	27 Nov 24		2d	27 Nov 24	
1236	A05610	NS4 - Available for girders		31 Oct 24	31 Oct 24		-2d 6h	14 Oct 24	-14.00d
1237	A05690	NS5 - Available for girders		31 Oct 24	31 Oct 24		-9d 6h	14 Oct 24	-14.00d
1238	A10680	Stage 1B	272d	01 Feb 24	25 Feb 25	8.61	1d 4h	25 Feb 25	
1239	A10690	Southern Abutment	272d	01 Feb 24	25 Feb 25	8.61	1d 4h	25 Feb 25	
1240	A11020	Sinnamon Road Intersection	72d	01 Feb 24	13 May 24	35.59	20d	13 May 24	
1241	A11030	Investigation of existing services	2d	01 Feb 24	02 Feb 24	100.00		02 Feb 24	
1242	A11040	Demolish existing traffic island	1d	03 Feb 24	03 Feb 24	100.00		03 Feb 24	
1243	A11050	Profile existing asphalt	1d	05 Feb 24	05 Feb 24	100.00		05 Feb 24	
1244	A11060	Place 10mm seal	1d	06 Feb 24	06 Feb 24	100.00		06 Feb 24	
1245	A11070	Install new lighting & signals conduits & posts	42d	07 Feb 24	23 Apr 24	38.10	20d	23 Apr 24	
1246	A11080	Construct new traffic island configuration	4d	24 Apr 24	29 Apr 24		20d	29 Apr 24	
1247	A11082	Excavate existing pavements for new kerb to on-ramp (MK1C36)	2d	30 Apr 24	01 May 24		20d	01 May 24	
1248	A11084	Install new kerb on MK1C36	1d	02 May 24	02 May 24		20d	02 May 24	
1249	A11086	Reinstate pavements in front of kerb on MK1C36	3d	03 May 24	09 May 24		20d	09 May 24	
1250	A11090	Place new SMA14 surface layer	1d	10 May 24	10 May 24		20d	10 May 24	
1251	A11100	Linemark intersection	1d	13 May 24	13 May 24		20d	13 May 24	
1252	A10700	Preliminaries	32d	31 Oct 24	13 Dec 24		2d	13 Dec 24	
1253	A10710	Realign traffic management as necessary	5d	31 Oct 24	08 Nov 24		2d	08 Nov 24	
1254	A10711	Install temp lighting	5d	09 Nov 24	14 Nov 24		2d	14 Nov 24	
1255	A10720	Remove existing rate 3 lighting	7d	15 Nov 24	22 Nov 24		2d	22 Nov 24	
1256	A10730	Demolish existing centre barrier	15d	25 Nov 24	13 Dec 24		2d	13 Dec 24	
1257	A10940	QUU Access (MC1G10) (QUU cross over)	34d	31 Oct 24	17 Dec 24		37d	17 Dec 24	
1258	A10950	Construct concrete lined drain, Out/20 - 4/11	5d	31 Oct 24	08 Nov 24		37d	08 Nov 24	
1259	A10960	Remove temp pavements	2d	09 Nov 24	11 Nov 24		37d	11 Nov 24	
1260	A10955	Install grouted rock pitching at 4/11	3d	09 Nov 24	12 Nov 24		63d	12 Nov 24	
1261	A10970	Prepare subgrade & trim	1d	12 Nov 24	12 Nov 24		37d	12 Nov 24	
1262	A10980	Place T2.5 pavement layer	2d	13 Nov 24	14 Nov 24		37d	14 Nov 24	
1263	A10995	Install new pump station fencing & gates	5d	15 Nov 24	20 Nov 24		47d	20 Nov 24	
1264	A10990	Construct crossover concrete pavement	18d	15 Nov 24	09 Dec 24		37d	09 Dec 24	
1265	A16120	Install guardrail MC1C13 Ch 0 - 250 LHS	3d	21 Nov 24	25 Nov 24		47d	25 Nov 24	
1266	A11000	Install landscaping & fencing	4d	10 Dec 24	13 Dec 24		37d	13 Dec 24	
1267	A11010	Install linemarking & signs	2d	16 Dec 24	17 Dec 24		37d	17 Dec 24	



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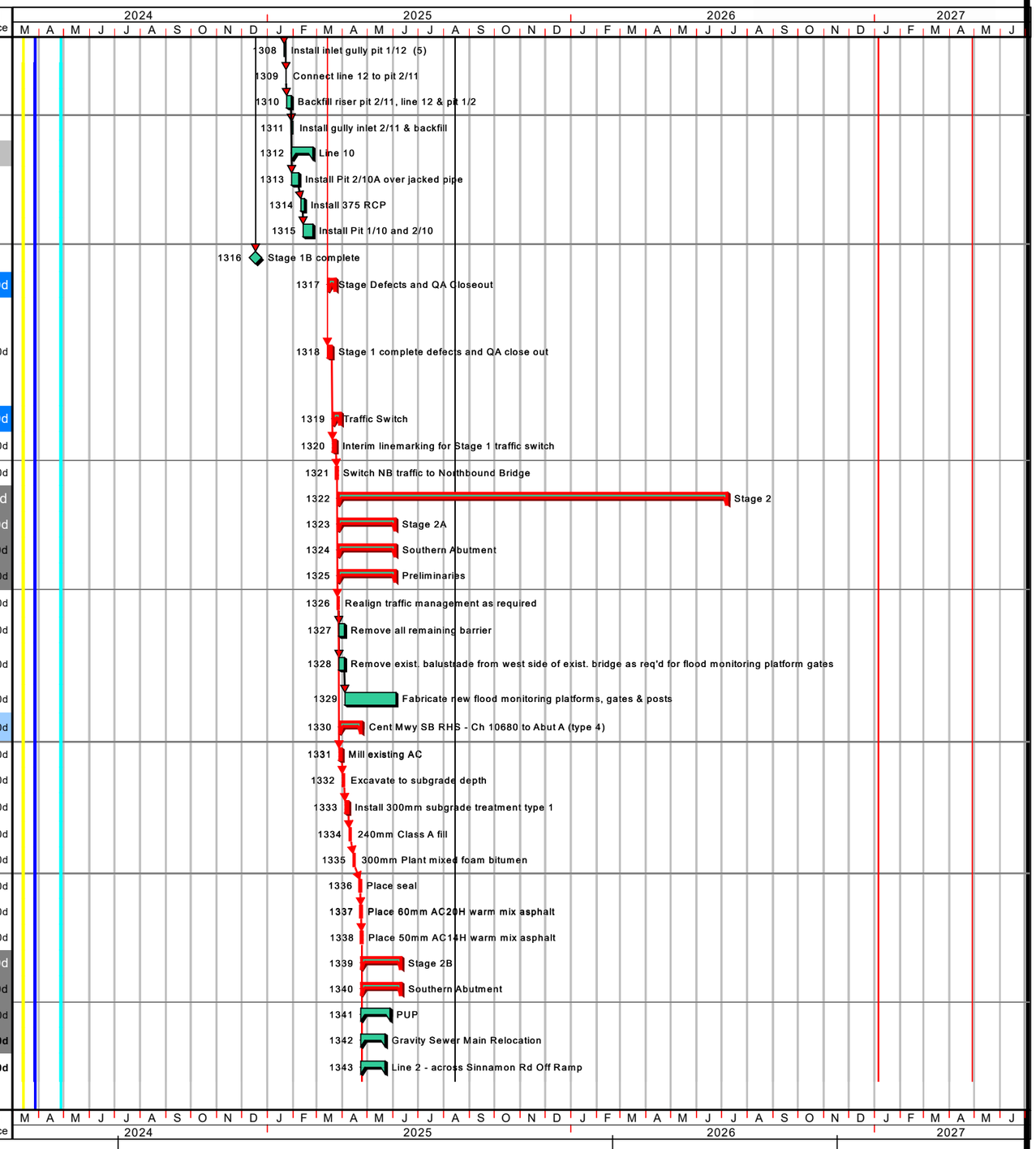
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1268	A10740	Pavement	65d	09 Nov 24	25 Feb 25		1d 4h	25 Feb 25	
1269	**A10750**	**NB LHS shoulder - Ch 10600 - 10820 (Sinnamon Rd on ramp to Abut A)**	**65d**	**09 Nov 24**	**25 Feb 25**		**1d 4h**	**25 Feb 25**	
1270	A10760	Clear and grub	1d	09 Nov 24	09 Nov 24		3d	09 Nov 24	
1271	A10770	Earthworks	3d	11 Nov 24	13 Nov 24		3d	13 Nov 24	
1272	A10780	Trim subgrade	2d	14 Nov 24	15 Nov 24		3d	15 Nov 24	
1273	A10790	Install 300mm subgrade treatment type 1	2d	16 Nov 24	18 Nov 24		3d	18 Nov 24	
1274	A10800	240mm Class A fill	1d	19 Nov 24	19 Nov 24		3d	19 Nov 24	
1275	A10805	Install conduits & pits 4 - 18	3d	29 Jan 25	31 Jan 25		3d	31 Jan 25	
1276	A10810	300mm Plant mixed foam bitumen	1d	03 Feb 25	03 Feb 25		3d 4h	03 Feb 25	
1277	A10820	Place seal	1d	04 Feb 25	04 Feb 25		3d 4h	04 Feb 25	
1278	A10830	Place 60mm AC20H warm mix asphalt	1d	05 Feb 25	05 Feb 25		3d 4h	05 Feb 25	
1279	A10840	Place 50mm AC14H warm mix asphalt	1d	06 Feb 25	06 Feb 25		3d 4h	06 Feb 25	
1280	A10841	Install lighting footings 4, 10, 13, 16, 18	2d	07 Feb 25	10 Feb 25		3d 4h	10 Feb 25	
1281	A10843	Stand light poles 4, 10, 13, 16, 18	2d	18 Feb 25	19 Feb 25		1d 4h	19 Feb 25	
1282	A10845	Pull cables and terminate lights	2d	20 Feb 25	21 Feb 25		1d 4h	21 Feb 25	
1283	A10847	Commision lights	2d	24 Feb 25	25 Feb 25		1d 4h	25 Feb 25	
1284	A07891	Drainage	55d	20 Nov 24	24 Feb 25		2d	24 Feb 25	
1285	**A07893**	**Line 20, 24 & 25**	**37d**	**20 Nov 24**	**24 Jan 25**		**3d**	**24 Jan 25**	
1286	A07895	Pipe Jacking - Entry / Exit Pits	5d	20 Nov 24	26 Nov 24		3d	26 Nov 24	
1287	A07896	Pipe Jacking - 4/20 to 1/21	7d	27 Nov 24	05 Dec 24		3d	05 Dec 24	
1288	A07897	Pipe Jacking - Demob	2d	06 Dec 24	09 Dec 24		3d	09 Dec 24	
1289	A07898	Install Manhole 4/20	4d	10 Dec 24	13 Dec 24		3d	13 Dec 24	
1290	A07899	Install Pit 1/24	3d	16 Dec 24	18 Dec 24		3d	18 Dec 24	
1291	A07900	Install 750RCP 4/20 to 5/20	2d	03 Jan 25	06 Jan 25		3d	06 Jan 25	
1292	A07901	Install Manhole 5/20	4d	07 Jan 25	10 Jan 25		3d	10 Jan 25	
1293	A07902	Install Pit 1/25	3d	13 Jan 25	15 Jan 25		3d	15 Jan 25	
1294	A07903	Install 750 RCP 5/20 to 6/20	1d	16 Jan 25	16 Jan 25		3d	16 Jan 25	
1295	A07904	Install Manhole 6/20	4d	17 Jan 25	22 Jan 25		3d	22 Jan 25	
1296	A07894	Install 750 RCP 6/20 to Out/20	2d	23 Jan 25	24 Jan 25		3d	24 Jan 25	
1297	**A07892**	**Line 11**	**17d**	**16 Dec 24**	**22 Jan 25**		**2d**	**22 Jan 25**	
1298	**A14730**	**Drainage structure 2/11**	**17d**	**16 Dec 24**	**22 Jan 25**		**2d**	**22 Jan 25**	
1299	A14731	Install traffic management & realign traffic around 2/11 location	2d	16 Dec 24	17 Dec 24		2d	17 Dec 24	
1300	A14732	Break out pavements & excavate for 2/11	3d	18 Dec 24	06 Jan 25		2d	06 Jan 25	
1301	A14733	Break into line 11 pipes, prep & blind base of chamber 2/11	4d	07 Jan 25	10 Jan 25		2d	10 Jan 25	
1302	A14734	Construct & backfill base 2/11	4d	13 Jan 25	16 Jan 25		2d	16 Jan 25	
1303	A14735	Install pit riser 2/11	1d	17 Jan 25	17 Jan 25		2d	17 Jan 25	
1304	A14736	Install intermediate lid to pit 2/11	3d	20 Jan 25	22 Jan 25		2d	22 Jan 25	
1305	**A14880**	**Line 12**	**15d**	**07 Jan 25**	**29 Jan 25**		**2d**	**29 Jan 25**	
1306	A14890	Excavate for line 12 & inlet gully 1/12	4d	07 Jan 25	10 Jan 25		9d	10 Jan 25	
1307	A14900	Install 375 RCP 2/11 to 1/12 (5)	1d	20 Jan 25	20 Jan 25		4d	20 Jan 25	



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

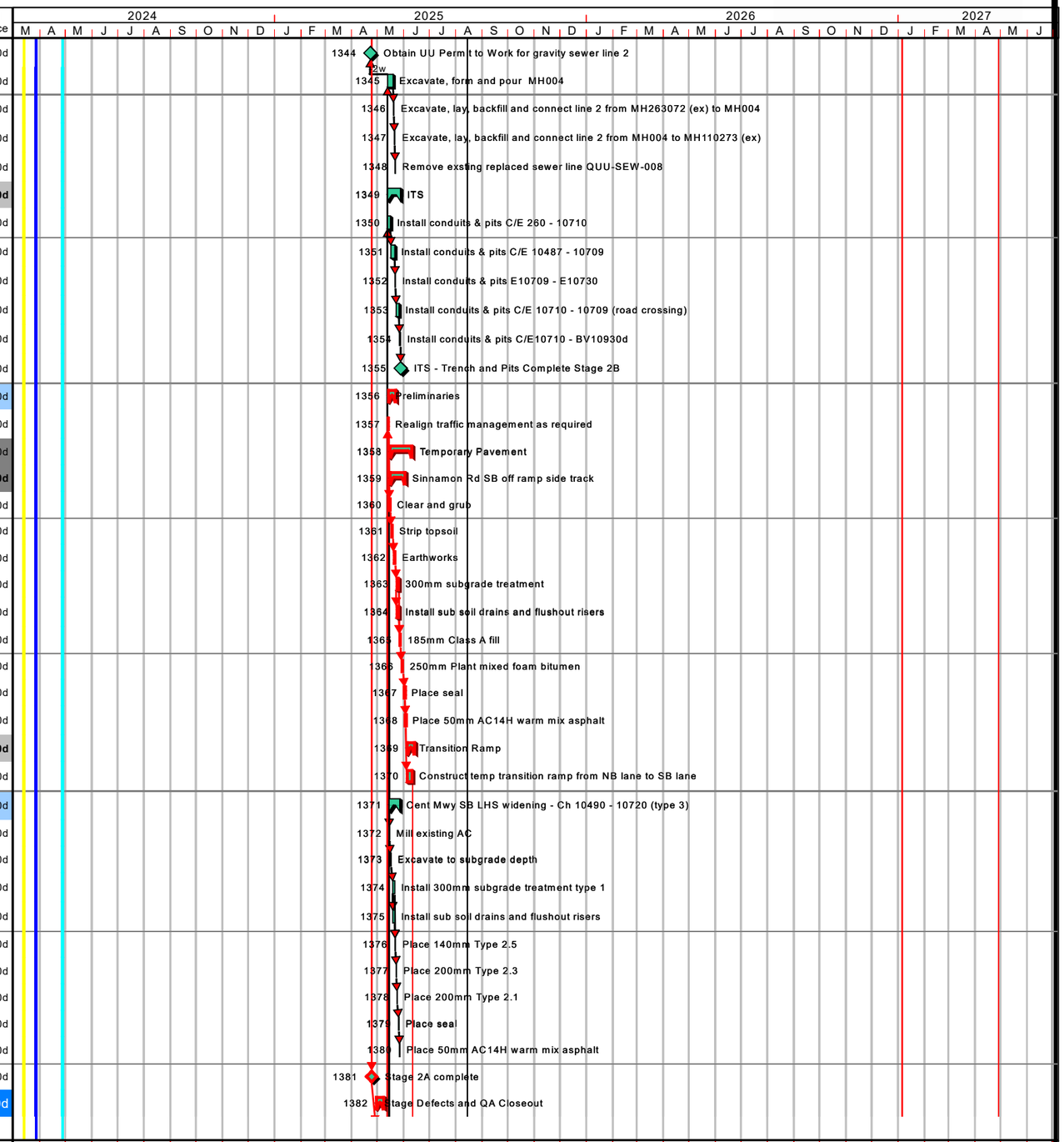
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1308	A14902	Install inlet gully pit 1/12 (5)	1d	21 Jan 25	21 Jan 25		4d	21 Jan 25	
1309	A14904	Connect line 12 to pit 2/11	1d	23 Jan 25	23 Jan 25		2d	23 Jan 25	
1310	A14906	Backfill riser pit 2/11, line 12 & pit 1/2	2d	24 Jan 25	29 Jan 25		2d	29 Jan 25	
1311	A14737	Install gully inlet 2/11 & backfill	2d	30 Jan 25	31 Jan 25		17d	31 Jan 25	
1312	**A14911**	**Line 10**	**17d**	**30 Jan 25**	**24 Feb 25**		**2d**	**24 Feb 25**	
1313	A14912	Install Pit 2/10A over jacked pipe	7d	30 Jan 25	07 Feb 25		2d	07 Feb 25	
1314	A14913	Install 375 RCP	5d	10 Feb 25	14 Feb 25		2d	14 Feb 25	
1315	A14914	Install Pit 1/10 and 2/10	7d	13 Feb 25	24 Feb 25		2d	24 Feb 25	
1316	A11110	Stage 1B complete		17 Dec 24	17 Dec 24		37d 4h	17 Dec 24	
1317	A11120	Stage Defects and QA Closeout	4d	14 Mar 25	19 Mar 25		-9d 6h	04 Mar 25	-10.00d
1318	A11130	Stage 1 complete defects and QA close out	4d	14 Mar 25	19 Mar 25		-9d 6h	04 Mar 25	-10.00d
1319	A11140	Traffic Switch	4d	20 Mar 25	25 Mar 25		-9d 6h	11 Mar 25	-10.00d
1320	A11150	Interim linemarking for Stage 1 traffic switch	3d	20 Mar 25	24 Mar 25		-9d 6h	07 Mar 25	-10.00d
1321	A11160	Switch NB traffic to Northbound Bridge	1d	25 Mar 25	25 Mar 25		-9d 6h	11 Mar 25	-10.00d
1322	A11170	Stage 2	323d	26 Mar 25	08 Jul 26		-7d	23 Jun 26	-11.00d
1323	A13510	Stage 2A	47d	26 Mar 25	04 Jun 25		8d	23 May 25	-10.00d
1324	A13520	Southern Abutment	47d	26 Mar 25	04 Jun 25		8d	23 May 25	-10.00d
1325	A13530	Preliminaries	47d	26 Mar 25	04 Jun 25		8d	23 May 25	-10.00d
1326	A13540	Realign traffic management as required	2d	26 Mar 25	27 Mar 25		-9d 6h	13 Mar 25	-10.00d
1327	A13550	Remove all remaining barrier	5d	28 Mar 25	03 Apr 25		23d 4h	20 Mar 25	-10.00d
1328	A13552	Remove exist. balustrade from west side of exist. bridge as req'd for flood monitoring platform gates	5d	28 Mar 25	03 Apr 25		8d	20 Mar 25	-10.00d
1329	A13554	Fabricate new flood monitoring platforms, gates & posts	40d	04 Apr 25	04 Jun 25		8d	23 May 25	-10.00d
1330	A13560	Cent Mwy SB RHS - Ch 10680 to Abut A (type 4)	17d	28 Mar 25	24 Apr 25		-9d 6h	07 Apr 25	-10.00d
1331	A13570	Mill existing AC	2d	28 Mar 25	31 Mar 25		-9d 6h	17 Mar 25	-10.00d
1332	A13580	Excavate to subgrade depth	3d	01 Apr 25	03 Apr 25		-9d 6h	20 Mar 25	-10.00d
1333	A13590	Install 300mm subgrade treatment type 1	3d	04 Apr 25	08 Apr 25		-9d 6h	25 Mar 25	-10.00d
1334	A13600	240mm Class A fill	3d	09 Apr 25	11 Apr 25		-9d 6h	28 Mar 25	-10.00d
1335	A13610	300mm Plant mixed foam bitumen	3d	14 Apr 25	16 Apr 25		-9d 6h	02 Apr 25	-10.00d
1336	A13620	Place seal	1d	22 Apr 25	22 Apr 25		-9d 6h	03 Apr 25	-10.00d
1337	A13630	Place 60mm AC20H warm mix asphalt	1d	23 Apr 25	23 Apr 25		-9d 6h	04 Apr 25	-10.00d
1338	A13640	Place 50mm AC14H warm mix asphalt	1d	24 Apr 25	24 Apr 25		-9d 6h	07 Apr 25	-10.00d
1339	A13710	Stage 2B	34d	23 Apr 25	11 Jun 25		-9d 6h	27 May 25	-11.00d
1340	A13720	Southern Abutment	34d	23 Apr 25	11 Jun 25		-9d 6h	27 May 25	-11.00d
1341	A13750	PUP	24d	23 Apr 25	28 May 25		4h	15 May 25	-11.00d
1342	**A13760**	**Gravity Sewer Main Relocation**	**19d**	**23 Apr 25**	**22 May 25**		**5d 4h**	**08 May 25**	**-11.00d**
1343	**A13770**	**Line 2 - across Sinnamon Rd Off Ramp**	**19d**	**23 Apr 25**	**22 May 25**		**5d 4h**	**08 May 25**	**-11.00d**



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

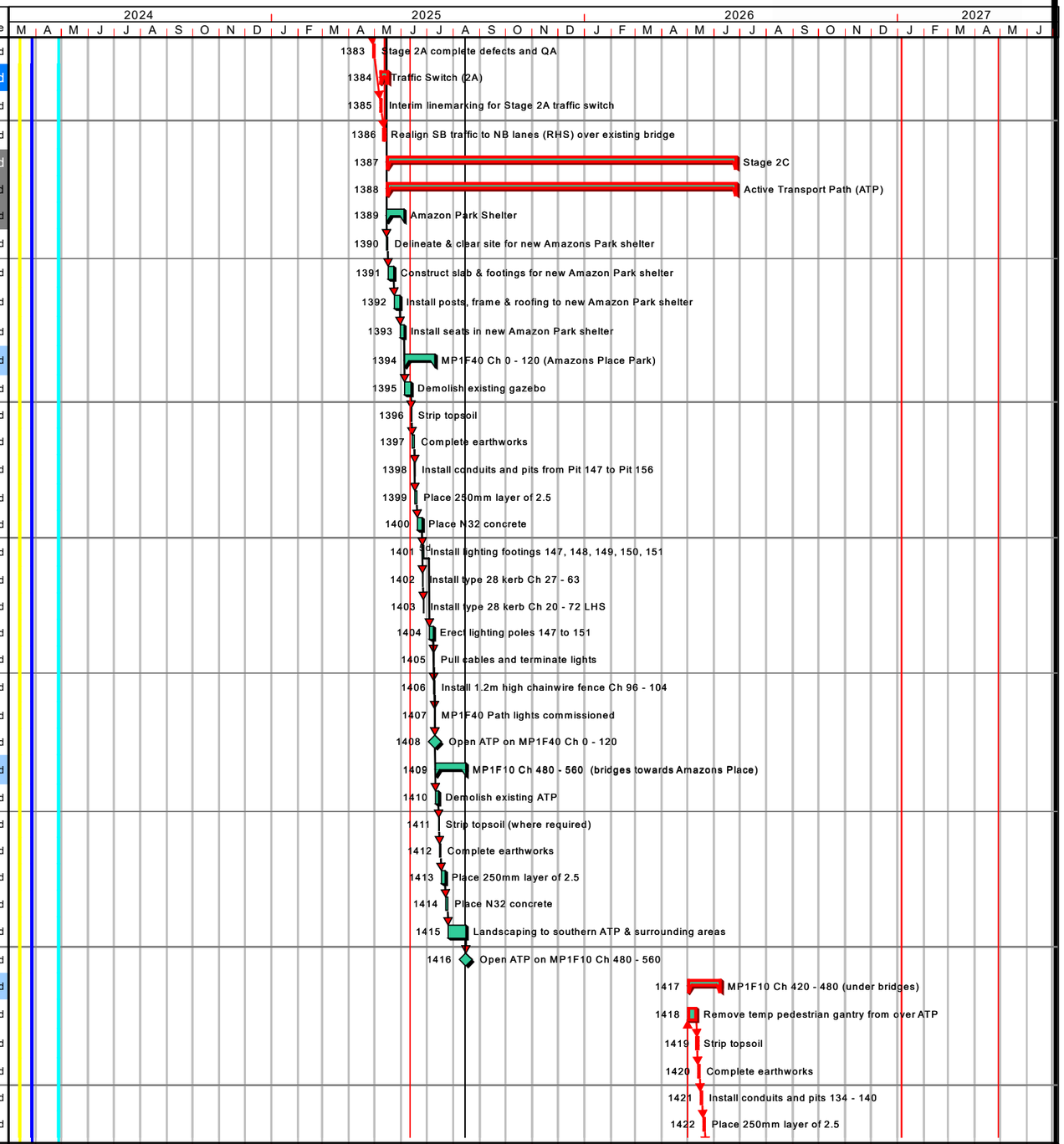
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1344	A13780	Obtain UU Permit to Work for gravity sewer line 2		23 Apr 25	23 Apr 25		23d 4h	03 Apr 25	-11.00d
1345	A13790	Excavate, form and pour MH004	6d	13 May 25	19 May 25		5d 4h	01 May 25	-11.00d
1346	A13800	Excavate, lay, backfill and connect line 2 from MH263072 (ex) to MH004	1d	20 May 25	20 May 25		5d 4h	02 May 25	-11.00d
1347	A13810	Excavate, lay, backfill and connect line 2 from MH004 to MH110273 (ex)	1d	21 May 25	21 May 25		5d 4h	07 May 25	-11.00d
1348	A13820	Remove exsting replaced sewer line QUU-SEW-008	1d	22 May 25	22 May 25		5d 4h	08 May 25	-11.00d
1349	**A13830**	**ITS**	**14d**	**13 May 25**	**28 May 25**		**4h**	**15 May 25**	**-11.00d**
1350	A13840	Install conduits & pits C/E 260 - 10710	4d	13 May 25	16 May 25		4h	29 Apr 25	-11.00d
1351	A13850	Install conduits & pits C/E 10487 - 10709	4d	17 May 25	21 May 25		4h	07 May 25	-11.00d
1352	A13860	Install conduits & pits E10709 - E10730	1d	22 May 25	22 May 25		4h	08 May 25	-11.00d
1353	A13870	Install conduits & pits C/E 10710 - 10709 (road crossing)	3d	23 May 25	26 May 25		4h	13 May 25	-11.00d
1354	A13880	Install conduits & pits C/E10710 - BV10930d	2d	27 May 25	28 May 25		4h	15 May 25	-11.00d
1355	A13890	ITS - Trench and Pits Complete Stage 2B		28 May 25	28 May 25		4h	15 May 25	-11.00d
1356	A13730	Preliminaries	2d	13 May 25	14 May 25		-9d 6h	23 Apr 25	-11.00d
1357	A13740	Realign traffic management as required	2d	13 May 25	14 May 25		-8d 6h	23 Apr 25	-9.00d
1358	A13900	Temporary Pavement	22d	15 May 25	11 Jun 25		-9d 6h	27 May 25	-11.00d
1359	**A13910**	**Sinnamon Rd SB off ramp side track**	**17d**	**15 May 25**	**03 Jun 25**		**-9d 6h**	**21 May 25**	**-11.00d**
1360	A13920	Clear and grub	2d	15 May 25	16 May 25		-9d 6h	29 Apr 25	-11.00d
1361	A13930	Strip topsoil	2d	17 May 25	19 May 25		-9d 6h	01 May 25	-11.00d
1362	A13940	Earthworks	3d	20 May 25	22 May 25		-9d 6h	08 May 25	-11.00d
1363	A13950	300mm subgrade treatment	3d	23 May 25	26 May 25		-9d 6h	13 May 25	-11.00d
1364	A13960	Install sub soil drains and flushout risers	3d	23 May 25	26 May 25		-9d 6h	13 May 25	-11.00d
1365	A13970	185mm Class A fill	2d	27 May 25	28 May 25		-9d 6h	15 May 25	-11.00d
1366	A13980	250mm Plant mixed foam bitumen	3d	29 May 25	31 May 25		-9d 6h	19 May 25	-11.00d
1367	A13990	Place seal	1d	02 Jun 25	02 Jun 25		-9d 6h	20 May 25	-11.00d
1368	A14000	Place 50mm AC14H warm mix asphalt	1d	03 Jun 25	03 Jun 25		-9d 6h	21 May 25	-11.00d
1369	**A14010**	**Transition Ramp**	**5d**	**04 Jun 25**	**11 Jun 25**		**-9d 6h**	**27 May 25**	**-11.00d**
1370	A14020	Construct temp transition ramp from NB lane to SB lane	5d	04 Jun 25	11 Jun 25		-9d 6h	27 May 25	-11.00d
1371	A14030	Cent Mwy SB LHS widening - Ch 10490 - 10720 (type 3)	11d	15 May 25	27 May 25		1d 4h	14 May 25	-11.00d
1372	A14040	Mill existing AC	1d	15 May 25	15 May 25		1d 4h	24 Apr 25	-11.00d
1373	A14050	Excavate to subgrade depth	2d	16 May 25	17 May 25		1d 4h	30 Apr 25	-11.00d
1374	A14060	Install 300mm subgrade treatment type 1	3d	19 May 25	21 May 25		1d 4h	07 May 25	-11.00d
1375	A14070	Install sub soil drains and flushout risers	3d	19 May 25	21 May 25		1d 4h	07 May 25	-11.00d
1376	A14080	Place 140mm Type 2.5	1d	22 May 25	22 May 25		1d 4h	08 May 25	-11.00d
1377	A14090	Place 200mm Type 2.3	1d	23 May 25	23 May 25		1d 4h	09 May 25	-11.00d
1378	A14100	Place 200mm Type 2.1	1d	24 May 25	24 May 25		1d 4h	12 May 25	-11.00d
1379	A14110	Place seal	1d	26 May 25	26 May 25		1d 4h	13 May 25	-11.00d
1380	A14120	Place 50mm AC14H warm mix asphalt	1d	27 May 25	27 May 25		1d 4h	14 May 25	-11.00d
1381	A13650	Stage 2A complete		24 Apr 25	24 Apr 25		-9d 6h	07 Apr 25	-10.00d
1382	A13660	Stage Defects and QA Closeout	3d	29 Apr 25	01 May 25		-9d 6h	10 Apr 25	-10.00d



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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1383	A13670	Stage 2A complete defects and QA	3d	29 Apr 25	01 May 25		-9d 6h	10 Apr 25	-10.00d
1384	A13680	Traffic Switch (2A)	4d	07 May 25	12 May 25		-10d 6h	16 Apr 25	-11.00d
1385	A13690	Interim linemarking for Stage 2A traffic switch	3d	07 May 25	09 May 25		-8d 6h	15 Apr 25	-9.00d
1386	A13700	Realign SB traffic to NB lanes (RHS) over existing bridge	1d	12 May 25	12 May 25		-8d 6h	16 Apr 25	-9.00d
1387	A14180	Stage 2C	287d	15 May 25	27 Jun 26			13 Jun 26	-11.00d
1388	A15420	Active Transport Path (ATP)	287d	15 May 25	27 Jun 26		-9d 6h	13 Jun 26	-11.00d
1389	A15422	Amazon Park Shelter	18d	15 May 25	04 Jun 25		19d	22 May 25	-11.00d
1390	A15423	Delineate & clear site for new Amazons Park shelter	2d	15 May 25	16 May 25		19d	29 Apr 25	-11.00d
1391	A15424	Construct slab & footings for new Amazon Park shelter	6d	17 May 25	23 May 25		19d	09 May 25	-11.00d
1392	A15425	Install posts, frame & roofing to new Amazon Park shelter	6d	24 May 25	30 May 25		19d	17 May 25	-11.00d
1393	A15426	Install seats in new Amazon Park shelter	4d	31 May 25	04 Jun 25		19d	22 May 25	-11.00d
1394	A15430	MP1F40 Ch 0 - 120 (Amazons Place Park)	27d	05 Jun 25	10 Jul 25		19d	25 Jun 25	-11.00d
1395	A15440	Demolish existing gazebo	5d	05 Jun 25	12 Jun 25		19d	28 May 25	-11.00d
1396	A15450	Strip topsoil	1d	13 Jun 25	13 Jun 25		19d	29 May 25	-11.00d
1397	A15460	Complete earthworks	2d	14 Jun 25	16 Jun 25		19d	31 May 25	-11.00d
1398	A08120	Install conduits and pits from Pit 147 to Pit 156	1d	17 Jun 25	17 Jun 25		26d	02 Jun 25	-11.00d
1399	A15470	Place 250mm layer of 2.5	3d	17 Jun 25	19 Jun 25		19d	04 Jun 25	-11.00d
1400	A15480	Place N32 concrete	5d	20 Jun 25	25 Jun 25		19d	12 Jun 25	-11.00d
1401	A08130	Install lighting footings 147, 148, 149, 150, 151	2d	26 Jun 25	27 Jun 25		19d	14 Jun 25	-11.00d
1402	A15490	Install type 28 kerb Ch 27 - 63	1d	26 Jun 25	26 Jun 25		26d	13 Jun 25	-11.00d
1403	A15500	Install type 28 kerb Ch 20 - 72 LHS	1d	27 Jun 25	27 Jun 25		26d	14 Jun 25	-11.00d
1404	A08140	Erect lighting poles 147 to 151	2d	04 Jul 25	08 Jul 25		19d	23 Jun 25	-11.00d
1405	A08150	Pull cables and terminate lights	1d	09 Jul 25	09 Jul 25		19d	24 Jun 25	-11.00d
1406	A15510	Install 1.2m high chainwire fence Ch 96 - 104	2d	09 Jul 25	10 Jul 25		19d	25 Jun 25	-11.00d
1407	A08160	MP1F40 Path lights commissioned	1d	10 Jul 25	10 Jul 25		19d	25 Jun 25	-11.00d
1408	A15520	Open ATP on MP1F40 Ch 0 - 120		10 Jul 25	10 Jul 25		19d	25 Jun 25	-11.00d
1409	A15530	MP1F10 Ch 480 - 560 (bridges towards Amazons Place)	28d	11 Jul 25	15 Aug 25		19d	30 Jul 25	-11.00d
1410	A15540	Demolish existing ATP	3d	11 Jul 25	14 Jul 25		19d	28 Jun 25	-11.00d
1411	A15550	Strip topsoil (where required)	1d	15 Jul 25	15 Jul 25		19d	30 Jun 25	-11.00d
1412	A15560	Complete earthworks	2d	16 Jul 25	17 Jul 25		19d	02 Jul 25	-11.00d
1413	A15570	Place 250mm layer of 2.5	4d	18 Jul 25	22 Jul 25		19d	09 Jul 25	-11.00d
1414	A15580	Place N32 concrete	3d	23 Jul 25	25 Jul 25		19d	12 Jul 25	-11.00d
1415	A15590	Landscaping to southern ATP & surrounding areas	15d	26 Jul 25	15 Aug 25		19d	30 Jul 25	-11.00d
1416	A15600	Open ATP on MP1F10 Ch 480 - 560		15 Aug 25	15 Aug 25		19d	30 Jul 25	-11.00d
1417	A15610	MP1F10 Ch 420 - 480 (under bridges)	28d	01 May 26	09 Jun 26		-8d 6h	26 May 26	-11.00d
1418	A15620	Remove temp pedestrian gantry from over ATP	5d	01 May 26	11 May 26		-8d 6h	21 Apr 26	-11.00d
1419	A15630	Strip topsoil	1d	12 May 26	12 May 26		-8d 6h	22 Apr 26	-11.00d
1420	A15640	Complete earthworks	3d	13 May 26	15 May 26		-8d 6h	28 Apr 26	-11.00d
1421	A15642	Install conduits and pits 134 - 140	2d	16 May 26	18 May 26		-8d 6h	30 Apr 26	-11.00d
1422	A15650	Place 250mm layer of 2.5	3d	19 May 26	21 May 26		-8d 6h	07 May 26	-11.00d



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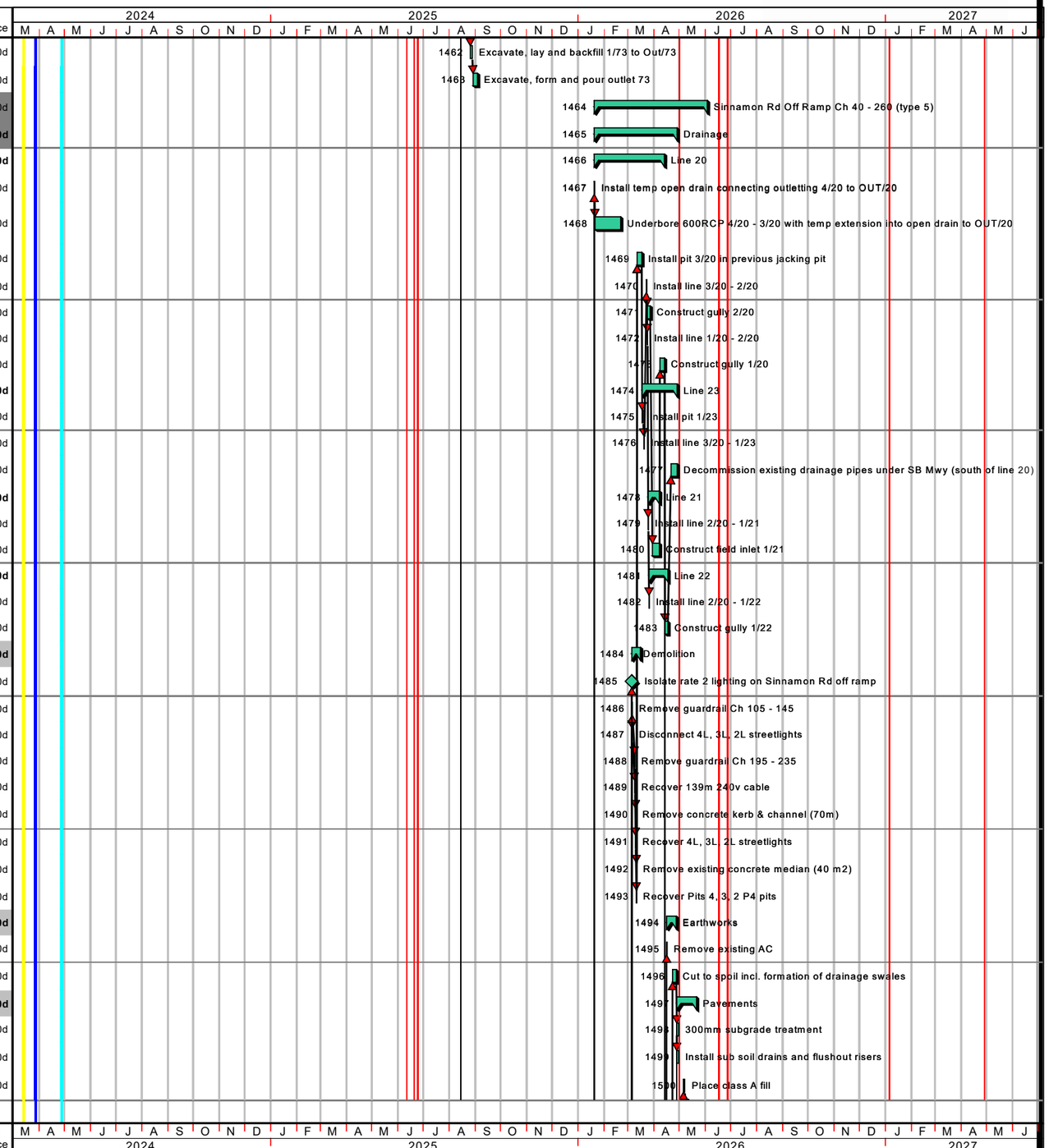
Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1423	A15660	Place N32 concrete	5d	22 May 26	27 May 26		-8d 6h	14 May 26	-11.00d
1424	A15644	Install lighting footings 136, 137, 139, 154	2d	28 May 26	29 May 26		-8d 6h	16 May 26	-11.00d
1425	A15646	Erect lighting poles 136, 137, 139, 154	1d	05 Jun 26	05 Jun 26		-8d 6h	23 May 26	-11.00d
1426	A15648	Pull cables and terminate lights	1d	08 Jun 26	08 Jun 26		-8d 6h	25 May 26	-11.00d
1427	A15670	Open ATP on MP1F10 Ch 420 - 480		09 Jun 26	09 Jun 26		-8d 6h	26 May 26	-11.00d
1428	A15680	MP1F30 Ch 0 - 60 (Cent Hwy Bikeway section)	14d	09 Jun 26	26 Jun 26		-8d 6h	13 Jun 26	-10.00d
1429	A15690	Strip topsoil (where required)	1d	09 Jun 26	09 Jun 26		-8d 6h	26 May 26	-11.00d
1430	A15700	Complete earthworks	1d	10 Jun 26	10 Jun 26		-8d 6h	27 May 26	-11.00d
1431	A15705	Install conduits and pits 140 - 146	1d	11 Jun 26	11 Jun 26		-8d 6h	28 May 26	-11.00d
1432	A15710	Place 250mm layer of 2.5	1d	12 Jun 26	12 Jun 26		-8d 6h	29 May 26	-11.00d
1433	A15720	Place N32 concrete	3d	13 Jun 26	17 Jun 26		-7d 6h	02 Jun 26	-11.00d
1434	A15722	Install lighting footings 141, 143, 145, 146	1d	13 Jun 26	13 Jun 26		-8d 6h	30 May 26	-11.00d
1435	A15724	Erect lighting poles 141, 143, 145, 146	1d	19 Jun 26	19 Jun 26		-8d 6h	05 Jun 26	-10.00d
1436	A15726	Pull cables and terminate lights	1d	20 Jun 26	20 Jun 26		-5d 6h	08 Jun 26	-10.00d
1437	A15730	Install 1.2m high chainwire fence Ch 52 - 60 LHS	2d	20 Jun 26	22 Jun 26		-8d 6h	09 Jun 26	-10.00d
1438	A15740	Install 1.2m high chainwire fence Ch 53 - 73 RHS	2d	20 Jun 26	22 Jun 26		-8d 6h	09 Jun 26	-10.00d
1439	A15728	MP1F30 pathway lights commissioned	1d	22 Jun 26	22 Jun 26		-5d 6h	09 Jun 26	-10.00d
1440	A15750	Landscaping	3d	23 Jun 26	25 Jun 26		-8d 6h	12 Jun 26	-10.00d
1441	A15760	Open ATP on MP1F30 Ch 0 - 60		26 Jun 26	26 Jun 26		-8d 6h	13 Jun 26	-10.00d
1442	A15770	Divert ATP onto western edge of SB bridge deck	1d	17 Jun 26	17 Jun 26		-9d 6h	02 Jun 26	-11.00d
1443	A15780	Divert ATP to final configuration on eastern side of SB bridge	1d	27 Jun 26	27 Jun 26		-9d 6h	13 Jun 26	-11.00d
1444	A14190	Southern Abutment	242d	20 Jun 25	08 Jun 26		16d	22 May 26	-13.00d
1445	A14200	Preliminaries	4d	20 Jun 25	24 Jun 25		-9d 6h	11 Jun 25	-11.00d
1446	A14210	Realign traffic management as required	4d	20 Jun 25	24 Jun 25		-9d 6h	11 Jun 25	-11.00d
1447	A14700	Drainage	55d	25 Jun 25	03 Sep 25		112d	21 Aug 25	-11.00d
1448	**A14760**	**Line 10A**	**23d**	**25 Jun 25**	**23 Jul 25**		**112d**	**10 Jul 25**	**-11.00d**
1449	A14770	Excavate, prep and install outlet 10A	2d	25 Jun 25	26 Jun 25		112d	13 Jun 25	-11.00d
1450	A14780	Underbore 525 RCP Out/10A to CM verge	8d	27 Jun 25	08 Jul 25		112d	23 Jun 25	-11.00d
1451	A14790	Underbore from verge to 1/10a	8d	09 Jul 25	17 Jul 25		112d	02 Jul 25	-11.00d
1452	A14800	Underbore 375 RCP from verge to 1/10A	3d	18 Jul 25	21 Jul 25		112d	08 Jul 25	-11.00d
1453	A14810	Excavate, prep and install headwall 1/10A	2d	22 Jul 25	23 Jul 25		112d	10 Jul 25	-11.00d
1454	**A14820**	**Line 10**	**19d**	**24 Jul 25**	**19 Aug 25**		**112d**	**01 Aug 25**	**-11.00d**
1455	A14830	Excavate, form and pour 2/10A	4d	24 Jul 25	28 Jul 25		112d	15 Jul 25	-11.00d
1456	A14840	Underbore 375RCP from 2/10a to 2/10	6d	29 Jul 25	04 Aug 25		112d	22 Jul 25	-11.00d
1457	A14850	Excavate, Form and pour 2/10	4d	05 Aug 25	08 Aug 25		112d	26 Jul 25	-11.00d
1458	A14860	Excavate lay and backfill 375 RCP from 2/10 to 1/10	1d	12 Aug 25	12 Aug 25		112d	28 Jul 25	-11.00d
1459	A14870	Excavate, form and pour 1/10	4d	14 Aug 25	19 Aug 25		112d	01 Aug 25	-11.00d
1460	**A07760**	**Line 73**	**13d**	**20 Aug 25**	**03 Sep 25**		**112d**	**21 Aug 25**	**-11.00d**
1461	A07770	Excavate, form and pour 1/73	5d	20 Aug 25	25 Aug 25		112d	07 Aug 25	-11.00d

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Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1462	A07780	Excavate, lay and backfill 1/73 to Out/73	3d	26 Aug 25	28 Aug 25		112d	14 Aug 25	-11.00d
1463	A07790	Excavate, form and pour outlet 73	5d	29 Aug 25	03 Sep 25		112d	21 Aug 25	-11.00d
1464	A14220	Sinnamon Rd Off Ramp Ch 40 - 260 (type 5)	89d	20 Jan 26	03 Jun 26		19d	19 May 26	-13.00d
1465	**A14380**	**Drainage**	**62d**	**20 Jan 26**	**28 Apr 26**		**46d**	**09 Apr 26**	**-11.00d**
1466	**A14390**	**Line 20**	**53d**	**20 Jan 26**	**13 Apr 26**		**7d 4h**	**24 Mar 26**	**-11.00d**
1467	A14391	Install temp open drain connecting outletting 4/20 to OUT/20	1d	20 Jan 26	20 Jan 26		20d	05 Jan 26	-11.00d
1468	A14400	Underbore 600RCP 4/20 - 3/20 with temp extension into open drain to OUT/20	20d	21 Jan 26	20 Feb 26		20d 4h	04 Feb 26	-11.00d
1469	A14410	Install pit 3/20 in previous jacking pit	3d	12 Mar 26	17 Mar 26		7d 4h	27 Feb 26	-11.00d
1470	A14420	Install line 3/20 - 2/20	1d	23 Mar 26	23 Mar 26		7d 4h	05 Mar 26	-11.00d
1471	A14430	Construct gully 2/20	4d	24 Mar 26	27 Mar 26		7d 4h	11 Mar 26	-11.00d
1472	A14440	Install line 1/20 - 2/20	1d	24 Mar 26	24 Mar 26		9d 4h	06 Mar 26	-11.00d
1473	A14450	Construct gully 1/20	4d	08 Apr 26	13 Apr 26		7d 4h	24 Mar 26	-11.00d
1474	**A14520**	**Line 23**	**25d**	**18 Mar 26**	**28 Apr 26**		**46d**	**09 Apr 26**	**-11.00d**
1475	A14540	Install pit 1/23	2d	18 Mar 26	19 Mar 26		7d 4h	03 Mar 26	-11.00d
1476	A14530	Install line 3/20 - 1/23	1d	20 Mar 26	20 Mar 26		7d 4h	04 Mar 26	-11.00d
1477	A14612	Decommission existing drainage pipes under SB Mwy (south of line 20)	5d	21 Apr 26	28 Apr 26		46d	09 Apr 26	-11.00d
1478	**A14460**	**Line 21**	**7d**	**25 Mar 26**	**07 Apr 26**		**7d 4h**	**18 Mar 26**	**-11.00d**
1479	A14470	Install line 2/20 - 1/21	1d	25 Mar 26	25 Mar 26		9d 4h	09 Mar 26	-11.00d
1480	A14480	Construct field inlet 1/21	4d	30 Mar 26	07 Apr 26		7d 4h	18 Mar 26	-11.00d
1481	**A14490**	**Line 22**	**14d**	**26 Mar 26**	**17 Apr 26**		**46d**	**30 Mar 26**	**-11.00d**
1482	A14500	Install line 2/20 - 1/22	1d	26 Mar 26	26 Mar 26		55d	10 Mar 26	-11.00d
1483	A14510	Construct gully 1/22	4d	14 Apr 26	17 Apr 26		46d	30 Mar 26	-11.00d
1484	**A14230**	**Demolition**	**4d**	**05 Mar 26**	**11 Mar 26**		**7d 4h**	**24 Feb 26**	**-11.00d**
1485	A14570	Isolate rate 2 lighting on Sinnamon Rd off ramp		05 Mar 26	05 Mar 26		7d 4h	18 Feb 26	-11.00d
1486	A14240	Remove guardrail Ch 105 - 145	1d	06 Mar 26	06 Mar 26		7d 4h	19 Feb 26	-11.00d
1487	A14580	Disconnect 4L, 3L, 2L streetlights	1d	06 Mar 26	06 Mar 26		7d 4h	19 Feb 26	-11.00d
1488	A14250	Remove guardrail Ch 195 - 235	1d	09 Mar 26	09 Mar 26		7d 4h	20 Feb 26	-11.00d
1489	A14610	Recover 139m 240v cable	1d	09 Mar 26	09 Mar 26		7d 4h	20 Feb 26	-11.00d
1490	A14260	Remove concrete kerb & channel (70m)	1d	10 Mar 26	10 Mar 26		7d 4h	23 Feb 26	-11.00d
1491	A14590	Recover 4L, 3L, 2L streetlights	1d	10 Mar 26	10 Mar 26		7d 4h	23 Feb 26	-11.00d
1492	A14270	Remove existing concrete median (40 m2)	1d	11 Mar 26	11 Mar 26		7d 4h	24 Feb 26	-11.00d
1493	A14600	Recover Pits 4, 3, 2 P4 pits	1d	11 Mar 26	11 Mar 26		7d 4h	24 Feb 26	-11.00d
1494	**A14282**	**Earthworks**	**6d**	**16 Apr 26**	**27 Apr 26**		**8d 4h**	**08 Apr 26**	**-11.00d**
1495	A14290	Remove existing AC	1d	16 Apr 26	16 Apr 26		11d 4h	27 Mar 26	-11.00d
1496	A14300	Cut to spoil incl. formation of drainage swales	2d	23 Apr 26	27 Apr 26		8d 4h	08 Apr 26	-11.00d
1497	**A14280**	**Pavements**	**17d**	**28 Apr 26**	**21 May 26**		**8d 4h**	**07 May 26**	**-11.00d**
1498	A14310	300mm subgrade treatment	3d	28 Apr 26	30 Apr 26		8d 4h	13 Apr 26	-11.00d
1499	A14320	Install sub soil drains and flushout risers	3d	28 Apr 26	30 Apr 26		8d 4h	13 Apr 26	-11.00d
1500	A14330	Place class A fill	2d	06 May 26	07 May 26		7d 4h	16 Apr 26	-11.00d



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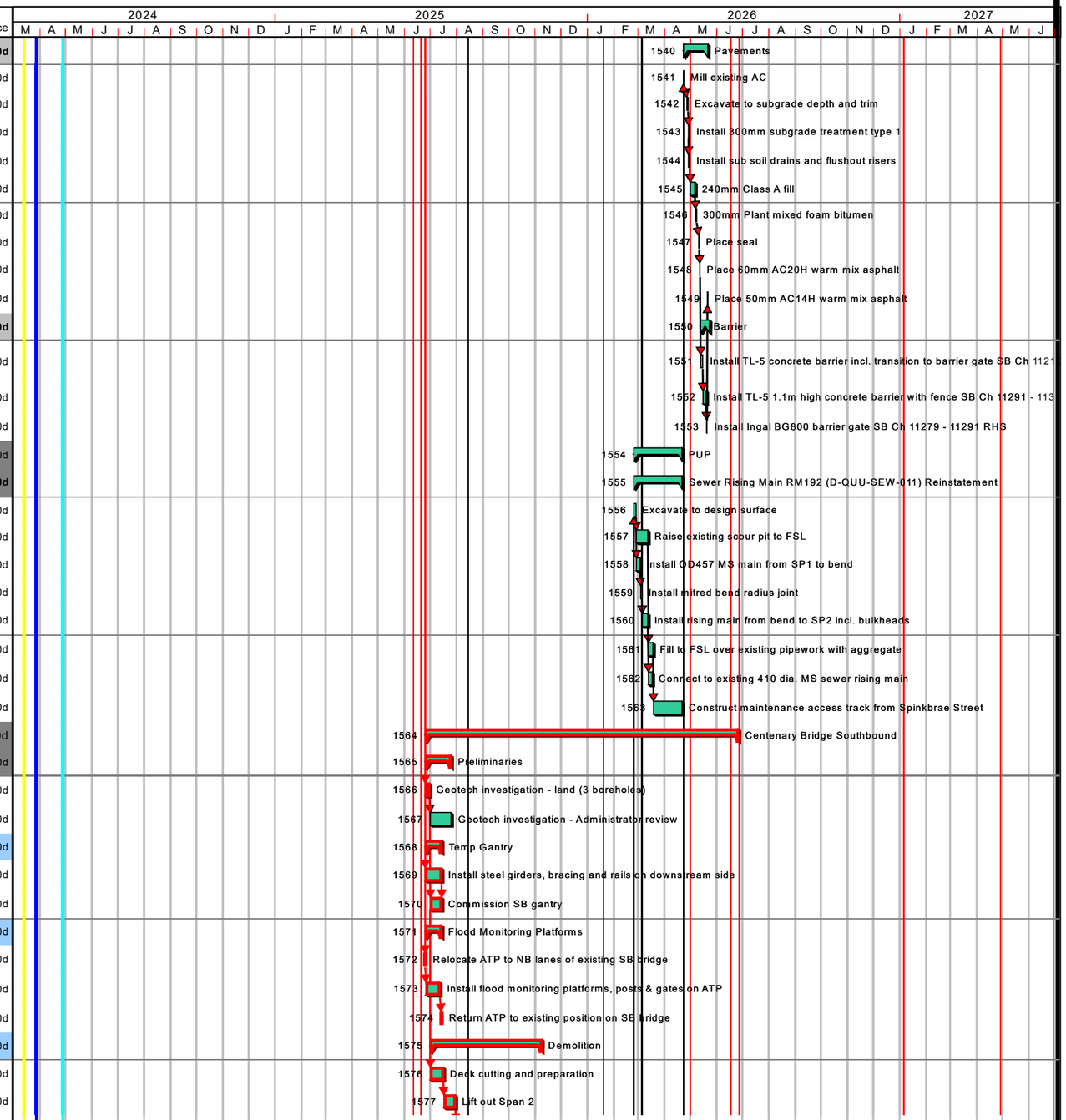
Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1501	A14340	Install type 14 kerb Ch 10 - 230	5d	08 May 26	14 May 26		13d 4h	27 Apr 26	-11.00d
1502	A14350	250mm Plant mixed foam bitumen	4d	15 May 26	19 May 26		8d 4h	01 May 26	-11.00d
1503	A14360	Place seal	1d	20 May 26	20 May 26		8d 4h	06 May 26	-11.00d
1504	A14370	Place 50mm AC14H warm mix asphalt	1d	21 May 26	21 May 26		8d 4h	07 May 26	-11.00d
1505	**A14550**	**Lighting**	**19d**	**28 Apr 26**	**23 May 26**		**6d 4h**	**06 May 26**	**-14.00d**
1506	A14625	Install conduits & pits 21 - 36	4d	28 Apr 26	01 May 26		9d	14 Apr 26	-11.00d
1507	A14630	Install lighting footings 21, 23, 25, 26, 32, 34, 36	2d	08 May 26	11 May 26		7d 4h	21 Apr 26	-11.00d
1508	A14640	Stand light poles 21, 23, 25, 26, 32, 34, 36	2d	18 May 26	19 May 26		6d 4h	28 Apr 26	-14.00d
1509	A14650	Pull cables and terminate lights	2d	20 May 26	21 May 26		6d 4h	30 Apr 26	-14.00d
1510	A14660	Commision lights	2d	22 May 26	23 May 26		6d 4h	06 May 26	-14.00d
1511	**A14670**	**Guardrail**	**9d**	**25 May 26**	**03 Jun 26**		**6d 4h**	**19 May 26**	**-13.00d**
1512	A14680	Install guardrail to SB exit ramp Ch 44 - 220 LHS incl. tie ins & departures	3d	25 May 26	27 May 26		6d 4h	12 May 26	-13.00d
1513	A14690	Install guardrail to SB exit ramp Ch 46 - 160 RHS incl. QuadGuard crash cushion	6d	28 May 26	03 Jun 26		6d 4h	19 May 26	-13.00d
1514	A14910	SB & Off Ramp Ch 10725 - 10930 (Abut A) (type 4)	39d	14 Apr 26	08 Jun 26		6d 4h	22 May 26	-13.00d
1515	**A14920**	**Pavements**	**29d**	**14 Apr 26**	**26 May 26**		**16d 4h**	**13 May 26**	**-11.00d**
1516	A14930	Mill existing AC	2d	14 Apr 26	15 Apr 26		7d 4h	26 Mar 26	-11.00d
1517	A14940	Excavate to subgrade depth	4d	16 Apr 26	22 Apr 26		7d 4h	01 Apr 26	-11.00d
1518	A14950	Install 300mm subgrade treatment type 1	4d	23 Apr 26	29 Apr 26		7d 4h	10 Apr 26	-11.00d
1519	A14960	Install sub soil drains and flushout risers	4d	23 Apr 26	29 Apr 26		7d 4h	10 Apr 26	-11.00d
1520	A14970	240mm Class A fill	2d	30 Apr 26	01 May 26		7d 4h	14 Apr 26	-11.00d
1521	A14980	300mm Plant mixed foam bitumen	7d	06 May 26	14 May 26		8d 4h	27 Apr 26	-11.00d
1522	A14990	Place seal	1d	15 May 26	15 May 26		8d 4h	28 Apr 26	-11.00d
1523	A15010	Place 60mm AC20H warm mix asphalt	2d	16 May 26	18 May 26		8d 4h	30 Apr 26	-11.00d
1524	A15020	Place 50mm AC14H warm mix asphalt	2d	19 May 26	20 May 26		8d 4h	06 May 26	-11.00d
1525	A15000	Install & cure type 28 kerb CH10700 to CH10764 MC1B10 RHS	5d	21 May 26	26 May 26		16d 4h	13 May 26	-11.00d
1526	**A15030**	**Guardrail**	**7d**	**30 May 26**	**08 Jun 26**		**6d 4h**	**22 May 26**	**-13.00d**
1527	A15040	Install guardrail SB Ch 10507 - 10764 RHS incl. QuadGuard, excl. temp off ramp	7d	30 May 26	08 Jun 26		6d 4h	22 May 26	-13.00d
1528	A15050	Install guardrail SB Ch 10760 - 10880 RHS incl. transitions & tie ins	3d	03 Jun 26	05 Jun 26		7d 4h	21 May 26	-13.00d
1529	A15170	Northern Abutment	228d	20 Jun 25	21 May 26		20d 4h	07 May 26	-11.00d
1530	A15180	Cent Mwy SB - Ch 11210 (bridge) - 11320 (type 4)	228d	20 Jun 25	21 May 26		10d 4h	07 May 26	-11.00d
1531	**A15190**	**Demolition**	**5d**	**20 Jun 25**	**25 Jun 25**		**33d**	**12 Jun 25**	**-11.00d**
1532	A15200	Demolish existing concrete median barrier	5d	20 Jun 25	25 Jun 25		33d	12 Jun 25	-11.00d
1533	**A15210**	**Drainage**	**30d**	**26 Jun 25**	**01 Aug 25**		**33d**	**19 Jul 25**	**-11.00d**
1534	**A15220**	**Line 50**	**30d**	**26 Jun 25**	**01 Aug 25**		**33d**	**19 Jul 25**	**-11.00d**
1535	A15230	Install drainage line 4/50 to 1/50	4d	26 Jun 25	30 Jun 25		33d	17 Jun 25	-11.00d
1536	A15240	Install drainage line 1/50 to 5/EX40 and connect to ex pit	3d	01 Jul 25	03 Jul 25		52d	20 Jun 25	-11.00d
1537	A15250	Construct gullies & chambers 4/50, 3/50, 2/50 & 1/50	22d	01 Jul 25	28 Jul 25		33d	15 Jul 25	-11.00d
1538	A15260	Grout fill existing 300mm pipe Ch 11380	2d	29 Jul 25	30 Jul 25		33d	17 Jul 25	-11.00d
1539	A15270	Grout fill existing 300mm pipe Ch 11330	2d	31 Jul 25	01 Aug 25		33d	19 Jul 25	-11.00d

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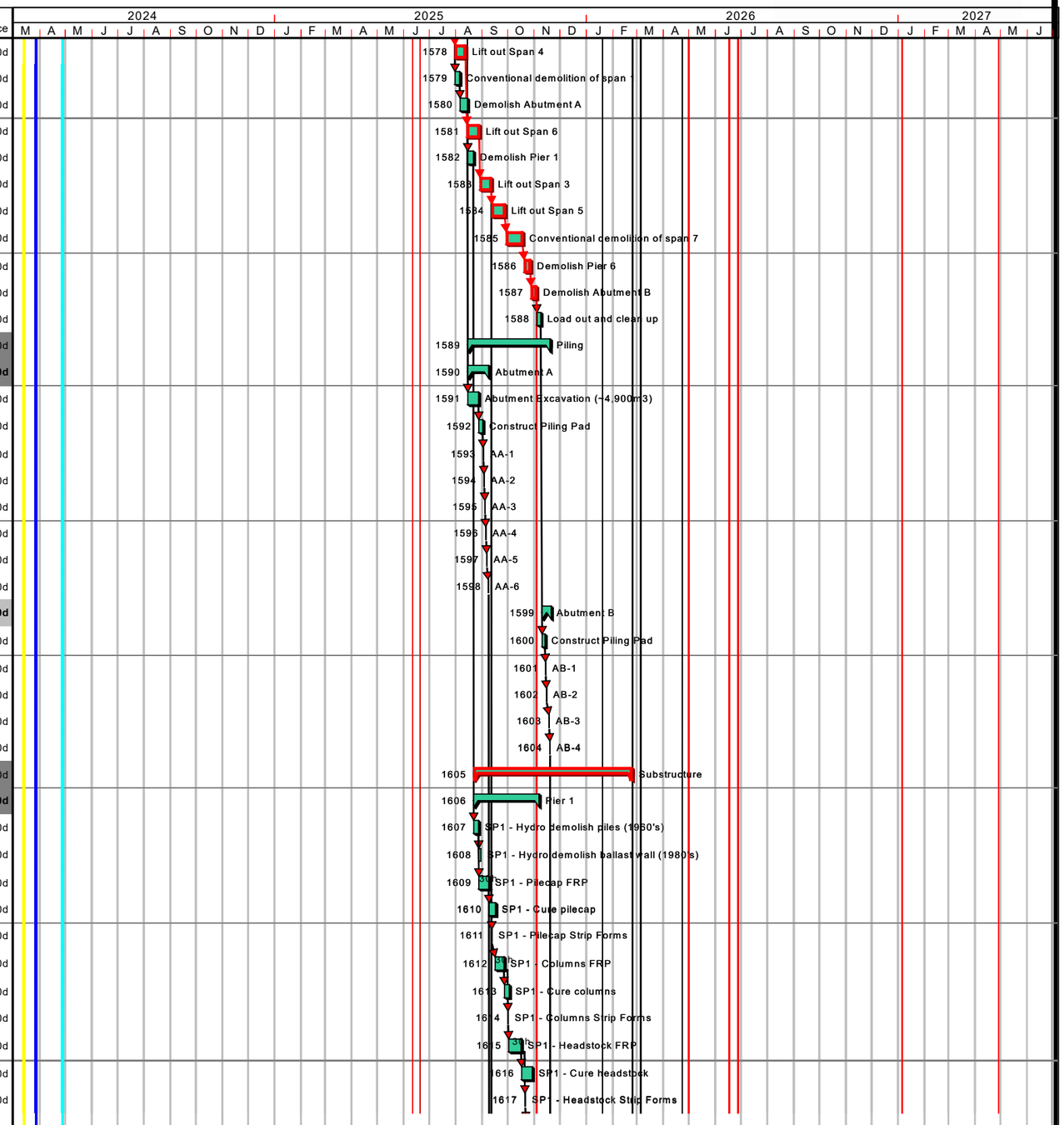
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1540	**A15280**	**Pavements**	**19d**	**23 Apr 26**	**21 May 26**		**10d 4h**	**07 May 26**	**-11.00d**
1541	A15290	Mill existing AC	1d	23 Apr 26	23 Apr 26		10d 4h	07 Apr 26	-11.00d
1542	A15300	Excavate to subgrade depth and trim	2d	27 Apr 26	28 Apr 26		10d 4h	09 Apr 26	-11.00d
1543	A15310	Install 300mm subgrade treatment type 1	2d	29 Apr 26	30 Apr 26		10d 4h	13 Apr 26	-11.00d
1544	A15320	Install sub soil drains and flushout risers	2d	29 Apr 26	30 Apr 26		10d 4h	13 Apr 26	-11.00d
1545	A15330	240mm Class A fill	2d	01 May 26	06 May 26		10d 4h	15 Apr 26	-11.00d
1546	A15340	300mm Plant mixed foam bitumen	2d	07 May 26	08 May 26		10d 4h	17 Apr 26	-11.00d
1547	A15350	Place seal	1d	11 May 26	11 May 26		10d 4h	21 Apr 26	-11.00d
1548	A15360	Place 60mm AC20H warm mix asphalt	1d	12 May 26	12 May 26		10d 4h	22 Apr 26	-11.00d
1549	A15370	Place 50mm AC14H warm mix asphalt	1d	21 May 26	21 May 26		10d 4h	07 May 26	-11.00d
1550	**A15380**	**Barrier**	**7d**	**13 May 26**	**20 May 26**		**10d 4h**	**06 May 26**	**-11.00d**
1551	A15390	Install TL-5 concrete barrier incl. transition to barrier gate SB Ch 11210 - 11279 RHS	3d	13 May 26	15 May 26		10d 4h	28 Apr 26	-11.00d
1552	A15400	Install TL-5 1.1m high concrete barrier with fence SB Ch 11291 - 11316 RHS	3d	16 May 26	19 May 26		10d 4h	01 May 26	-11.00d
1553	A15410	Install Ingal BG800 barrier gate SB Ch 11279 - 11291 RHS	1d	20 May 26	20 May 26		10d 4h	06 May 26	-11.00d
1554	A09781	PUP	36d	24 Feb 26	21 Apr 26		40d 4h	31 Mar 26	-11.00d
1555	**A09782**	**Sewer Rising Main RM192 (D-QUU-SEW-011) Reinstatement**	**36d**	**24 Feb 26**	**21 Apr 26**		**40d 4h**	**31 Mar 26**	**-11.00d**
1556	A09798	Excavate to design surface	3d	24 Feb 26	26 Feb 26		40d	10 Feb 26	-11.00d
1557	A09797	Raise existing scour pit to FSL	10d	27 Feb 26	12 Mar 26		40d	25 Feb 26	-11.00d
1558	A09800	Install OD457 MS main from SP1 to bend	3d	27 Feb 26	03 Mar 26		61d 4h	13 Feb 26	-11.00d
1559	A09820	Install mitred bend radius joint	2d	04 Mar 26	05 Mar 26		61d 4h	18 Feb 26	-11.00d
1560	A09830	Install rising main from bend to SP2 incl. bulkheads	5d	06 Mar 26	12 Mar 26		61d 4h	25 Feb 26	-11.00d
1561	A09799	Fill to FSL over existing pipework with aggregate	3d	13 Mar 26	18 Mar 26		40d	02 Mar 26	-11.00d
1562	A09810	Connect to existing 410 dia. MS sewer rising main	2d	13 Mar 26	17 Mar 26		61d 4h	27 Feb 26	-11.00d
1563	A09750	Construct maintenance access track from Spinkbrae Street	20d	19 Mar 26	21 Apr 26		40d	31 Mar 26	-11.00d
1564	A11180	Centenary Bridge Southbound	253d	25 Jun 25	26 Jun 26		-8d 6h	12 Jun 26	-11.00d
1565	A11190	Preliminaries	25d	25 Jun 25	25 Jul 25		12d	12 Jul 25	-11.00d
1566	A11200	Geotech investigation - land (3 boreholes)	5d	25 Jun 25	30 Jun 25		-9d 6h	17 Jun 25	-11.00d
1567	A11210	Geotech investigation - Administrator review	20d	01 Jul 25	25 Jul 25		12d	12 Jul 25	-11.00d
1568	A11220	Temp Gantry	15d	25 Jun 25	14 Jul 25		-9d 6h	28 Jun 25	-11.00d
1569	A11230	Install steel girders, bracing and rails on downstream side	15d	25 Jun 25	14 Jul 25		-9d 6h	28 Jun 25	-11.00d
1570	A11240	Commission SB gantry	10d	01 Jul 25	14 Jul 25		-9d 6h	28 Jun 25	-11.00d
1571	A11242	Flood Monitoring Platforms	15d	25 Jun 25	14 Jul 25		-7d 6h	28 Jun 25	-11.00d
1572	A11244	Relocate ATP to NB lanes of existing SB bridge	1d	25 Jun 25	25 Jun 25		-7d 6h	12 Jun 25	-11.00d
1573	A11246	Install flood monitoring platforms, posts & gates on ATP	13d	26 Jun 25	12 Jul 25		-7d 6h	27 Jun 25	-11.00d
1574	A11248	Return ATP to existing position on SB bridge	1d	14 Jul 25	14 Jul 25		-7d 6h	28 Jun 25	-11.00d
1575	A11250	Demolition	101d	01 Jul 25	08 Nov 25		15d	27 Oct 25	-11.00d
1576	A11290	Deck cutting and preparation	12d	01 Jul 25	16 Jul 25		-9d 6h	01 Jul 25	-11.00d
1577	A11300	Lift out Span 2	12d	17 Jul 25	30 Jul 25		-9d 6h	17 Jul 25	-11.00d



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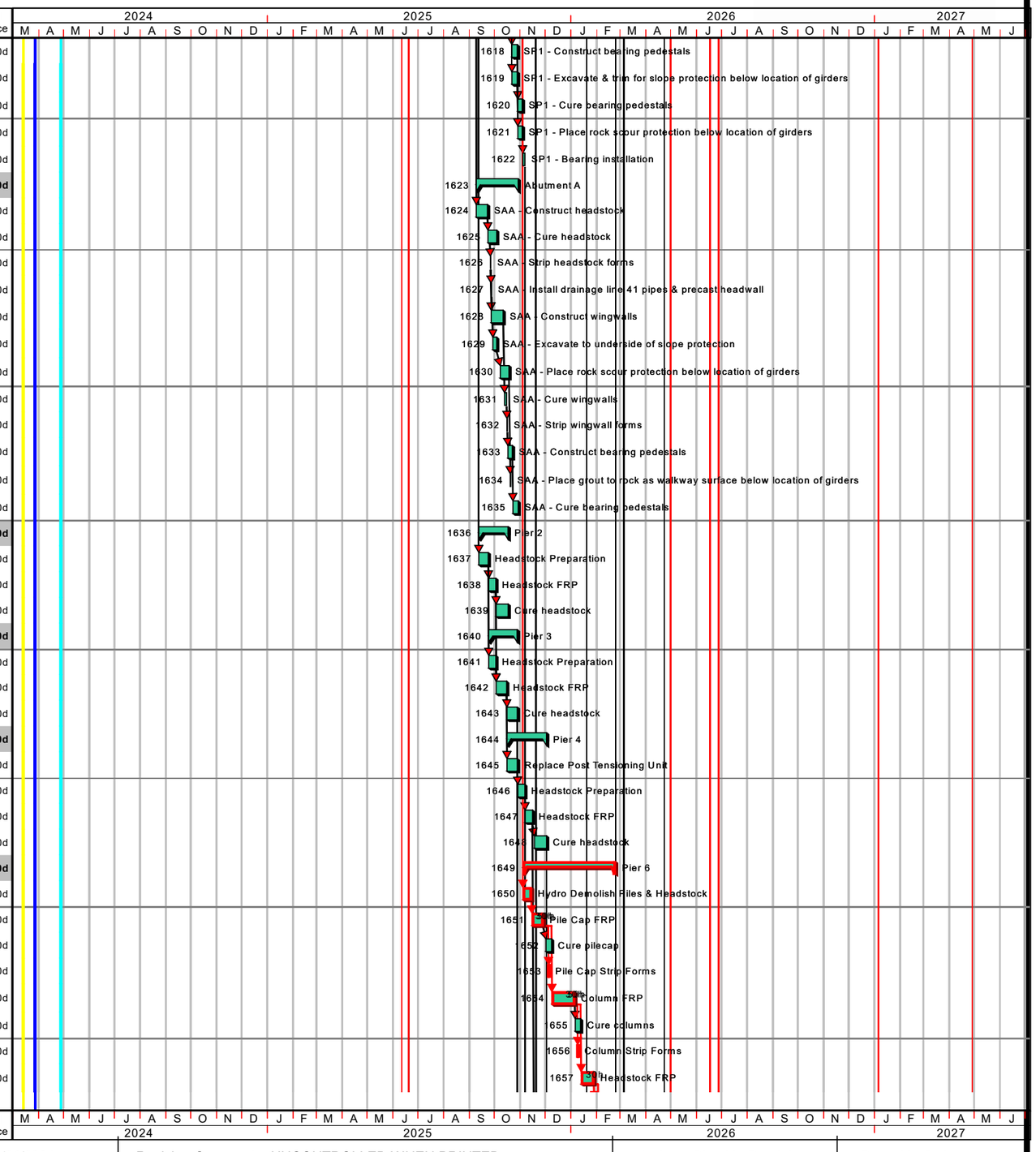
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1578	A11260	Lift out Span 4	9d	31 Jul 25	12 Aug 25		-9d 6h	28 Jul 25	-11.00d
1579	A11270	Conventional demolition of span 1	5d	31 Jul 25	05 Aug 25		3d	23 Jul 25	-11.00d
1580	A11340	Demolish Abutment A	5d	06 Aug 25	14 Aug 25		3d	29 Jul 25	-11.00d
1581	A11310	Lift out Span 6	12d	14 Aug 25	28 Aug 25		-9d 6h	14 Aug 25	-11.00d
1582	A11280	Demolish Pier 1	5d	15 Aug 25	21 Aug 25		3d	04 Aug 25	-11.00d
1583	A11320	Lift out Span 3	12d	29 Aug 25	11 Sep 25		-9d 6h	29 Aug 25	-11.00d
1584	A11330	Lift out Span 5	12d	12 Sep 25	27 Sep 25		-9d 6h	12 Sep 25	-11.00d
1585	A11350	Conventional demolition of span 7	15d	29 Sep 25	18 Oct 25		-9d 6h	02 Oct 25	-11.00d
1586	A11360	Demolish Pier 6	6d	20 Oct 25	27 Oct 25		-9d 6h	13 Oct 25	-11.00d
1587	A11370	Demolish Abutment B	6d	28 Oct 25	03 Nov 25		-9d 6h	20 Oct 25	-11.00d
1588	A11380	Load out and clean up	5d	04 Nov 25	08 Nov 25		15d	27 Oct 25	-11.00d
1589	A11480	Piling	75d	15 Aug 25	19 Nov 25		15d	05 Nov 25	-11.00d
1590	**A11490**	**Abutment A**	**20d**	**15 Aug 25**	**08 Sep 25**		**10d**	**26 Aug 25**	**-11.00d**
1591	A11570	Abutment Excavation (~4,900m3)	10d	15 Aug 25	27 Aug 25		10d	12 Aug 25	-11.00d
1592	A11500	Construct Piling Pad	4d	28 Aug 25	01 Sep 25		10d	19 Aug 25	-11.00d
1593	A11510	AA-1	1d	02 Sep 25	02 Sep 25		10d	20 Aug 25	-11.00d
1594	A11520	AA-2	1d	03 Sep 25	03 Sep 25		10d	21 Aug 25	-11.00d
1595	A11530	AA-3	1d	04 Sep 25	04 Sep 25		10d	22 Aug 25	-11.00d
1596	A11540	AA-4	1d	05 Sep 25	05 Sep 25		10d	23 Aug 25	-11.00d
1597	A11550	AA-5	1d	06 Sep 25	06 Sep 25		10d	25 Aug 25	-11.00d
1598	A11560	AA-6	1d	08 Sep 25	08 Sep 25		10d	26 Aug 25	-11.00d
1599	**A11580**	**Abutment B**	**8d**	**10 Nov 25**	**19 Nov 25**		**15d**	**05 Nov 25**	**-11.00d**
1600	A11590	Construct Piling Pad	4d	10 Nov 25	13 Nov 25		15d	31 Oct 25	-11.00d
1601	A11600	AB-1	1d	14 Nov 25	14 Nov 25		15d	01 Nov 25	-11.00d
1602	A11610	AB-2	1d	15 Nov 25	15 Nov 25		15d	03 Nov 25	-11.00d
1603	A11620	AB-3	1d	18 Nov 25	18 Nov 25		15d	04 Nov 25	-11.00d
1604	A11630	AB-4	1d	19 Nov 25	19 Nov 25		15d	05 Nov 25	-11.00d
1605	A11640	Substructure	124d	22 Aug 25	23 Feb 26		11d 4h	05 Feb 26	-11.00d
1606	**A11780**	**Pier 1**	**60d**	**22 Aug 25**	**06 Nov 25**		**3d 4h**	**23 Oct 25**	**-11.00d**
1607	A11790	SP1 - Hydro demolish piles (1960's)	5d	22 Aug 25	27 Aug 25		3d	12 Aug 25	-11.00d
1608	A11800	SP1 - Hydro demolish ballast wall (1980's)	3d	28 Aug 25	30 Aug 25		14d	18 Aug 25	-11.00d
1609	A11810	SP1 - Pilecap FRP	10d	28 Aug 25	08 Sep 25		3d	26 Aug 25	-11.00d
1610	A11820	SP1 - Cure pilecap	5d	09 Sep 25	16 Sep 25		12d	01 Sep 25	-11.00d
1611	A11830	SP1 - Pilecap Strip Forms	1d	12 Sep 25	12 Sep 25		3d	30 Aug 25	-11.00d
1612	A11840	SP1 - Columns FRP	10d	16 Sep 25	26 Sep 25		3d	11 Sep 25	-11.00d
1613	A11850	SP1 - Cure columns	5d	27 Sep 25	02 Oct 25		12d	19 Sep 25	-11.00d
1614	A11860	SP1 - Columns Strip Forms	1d	01 Oct 25	01 Oct 25		3d	18 Sep 25	-11.00d
1615	A11870	SP1 - Headstock FRP	10d	02 Oct 25	16 Oct 25		3d	30 Sep 25	-11.00d
1616	A11880	SP1 - Cure headstock	10d	17 Oct 25	29 Oct 25		7d 4h	15 Oct 25	-11.00d
1617	A11890	SP1 - Headstock Strip Forms	1d	21 Oct 25	21 Oct 25		3d	08 Oct 25	-11.00d



Centenary Bridge Upgrade CN-13712

Detail Schedule - Rev.E1 (CFMEU) - Impacted

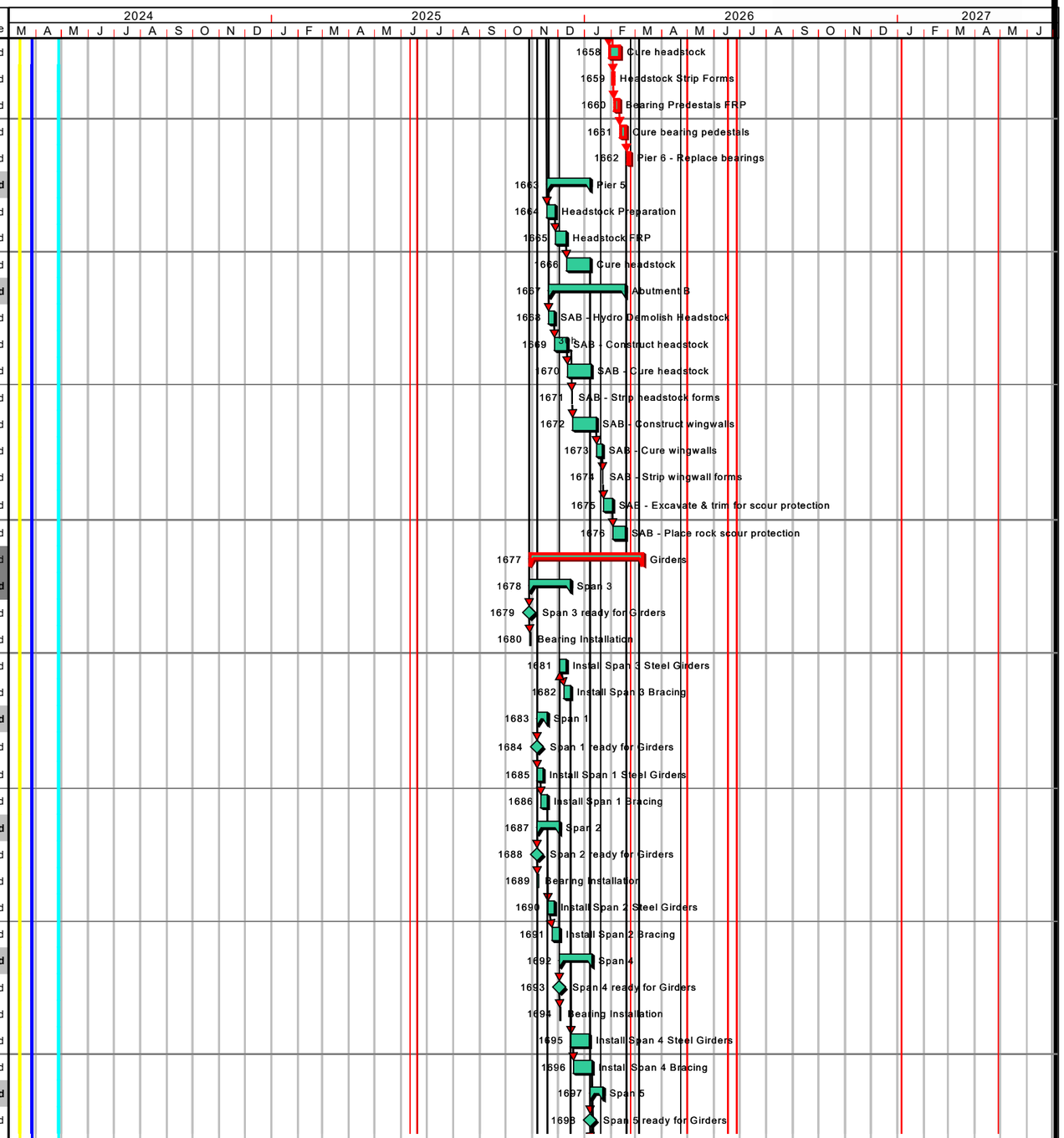
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1618	A11900	SP1 - Construct bearing pedestals	5d	22 Oct 25	28 Oct 25		3d	14 Oct 25	-11.00d
1619	A11930	SP1 - Excavate & trim for slope protection below location of girders	5d	22 Oct 25	28 Oct 25		6d 4h	14 Oct 25	-11.00d
1620	A11910	SP1 - Cure bearing pedestals	5d	29 Oct 25	03 Nov 25		3d	20 Oct 25	-11.00d
1621	A11940	SP1 - Place rock scour protection below location of girders	5d	29 Oct 25	03 Nov 25		6d 4h	20 Oct 25	-11.00d
1622	A11920	SP1 - Bearing installation	3d	04 Nov 25	06 Nov 25		3d 4h	23 Oct 25	-11.00d
1623	**A11650**	**Abutment A**	**38d**	**09 Sep 25**	**29 Oct 25**		**10d**	**15 Oct 25**	**-11.00d**
1624	A11660	SAA - Construct headstock	10d	09 Sep 25	22 Sep 25		10d	06 Sep 25	-11.00d
1625	A11670	SAA - Cure headstock	10d	23 Sep 25	03 Oct 25		10d	20 Sep 25	-11.00d
1626	A11680	SAA - Strip headstock forms	1d	26 Sep 25	26 Sep 25		10d	11 Sep 25	-11.00d
1627	A11690	SAA - Install drainage line 41 pipes & precast headwall	1d	27 Sep 25	27 Sep 25		17d	12 Sep 25	-11.00d
1628	A11700	SAA - Construct wingwalls	10d	27 Sep 25	11 Oct 25		10d	25 Sep 25	-11.00d
1629	A11750	SAA - Excavate to underside of slope protection	5d	29 Sep 25	03 Oct 25		17d	20 Sep 25	-11.00d
1630	A11760	SAA - Place rock scour protection below location of girders	10d	08 Oct 25	18 Oct 25		17d	02 Oct 25	-11.00d
1631	A11710	SAA - Cure wingwalls	3d	13 Oct 25	15 Oct 25		10d	29 Sep 25	-11.00d
1632	A11720	SAA - Strip wingwall forms	1d	16 Oct 25	16 Oct 25		10d	30 Sep 25	-11.00d
1633	A11730	SAA - Construct bearing pedestals	5d	17 Oct 25	22 Oct 25		10d	09 Oct 25	-11.00d
1634	A11770	SAA - Place grout to rock as walkway surface below location of girders	1d	20 Oct 25	20 Oct 25		17d	03 Oct 25	-11.00d
1635	A11740	SAA - Cure bearing pedestals	5d	23 Oct 25	29 Oct 25		10d	15 Oct 25	-11.00d
1636	**A11950**	**Pier 2**	**26d**	**12 Sep 25**	**17 Oct 25**		**26d 4h**	**01 Oct 25**	**-11.00d**
1637	A11960	Headstock Preparation	8d	12 Sep 25	23 Sep 25		3d 4h	08 Sep 25	-11.00d
1638	A11970	Headstock FRP	8d	24 Sep 25	02 Oct 25		3d 4h	19 Sep 25	-11.00d
1639	A11980	Cure headstock	10d	03 Oct 25	17 Oct 25		26d 4h	01 Oct 25	-11.00d
1640	**A11990**	**Pier 3**	**26d**	**24 Sep 25**	**28 Oct 25**		**27d 4h**	**14 Oct 25**	**-11.00d**
1641	A12000	Headstock Preparation	8d	24 Sep 25	02 Oct 25		3d 4h	19 Sep 25	-11.00d
1642	A12010	Headstock FRP	8d	03 Oct 25	15 Oct 25		3d 4h	29 Sep 25	-11.00d
1643	A12020	Cure headstock	10d	16 Oct 25	28 Oct 25		27d 4h	14 Oct 25	-11.00d
1644	**A12030**	**Pier 4**	**36d**	**16 Oct 25**	**02 Dec 25**		**10d 4h**	**14 Nov 25**	**-11.00d**
1645	A12040	Replace Post Tensioning Unit	10d	16 Oct 25	28 Oct 25		3d 4h	14 Oct 25	-11.00d
1646	A12050	Headstock Preparation	8d	29 Oct 25	06 Nov 25		3d 4h	23 Oct 25	-11.00d
1647	A12060	Headstock FRP	8d	07 Nov 25	15 Nov 25		3d 4h	03 Nov 25	-11.00d
1648	A12070	Cure headstock	10d	18 Nov 25	02 Dec 25		10d 4h	14 Nov 25	-11.00d
1649	**A12120**	**Pier 6**	**67d**	**04 Nov 25**	**23 Feb 26**		**-9d 6h**	**05 Feb 26**	**-11.00d**
1650	A12130	Hydro Demolish Piles & Headstock	10d	04 Nov 25	14 Nov 25		-9d 6h	01 Nov 25	-11.00d
1651	A12140	Pile Cap FRP	10d	15 Nov 25	28 Nov 25		-9d 6h	13 Nov 25	-11.00d
1652	A12150	Cure pilecap	5d	02 Dec 25	08 Dec 25		4h	20 Nov 25	-11.00d
1653	A12160	Pile Cap Strip Forms	1d	05 Dec 25	05 Dec 25		-8d 6h	19 Nov 25	-11.00d
1654	A12170	Column FRP	10d	09 Dec 25	05 Jan 26		-9d 6h	05 Dec 25	-11.00d
1655	A12180	Cure columns	5d	06 Jan 26	12 Jan 26		4h	12 Dec 25	-11.00d
1656	A12190	Column Strip Forms	1d	09 Jan 26	09 Jan 26		-8d 6h	11 Dec 25	-11.00d
1657	A12200	Headstock FRP	10d	13 Jan 26	28 Jan 26		-9d 6h	09 Jan 26	-11.00d



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

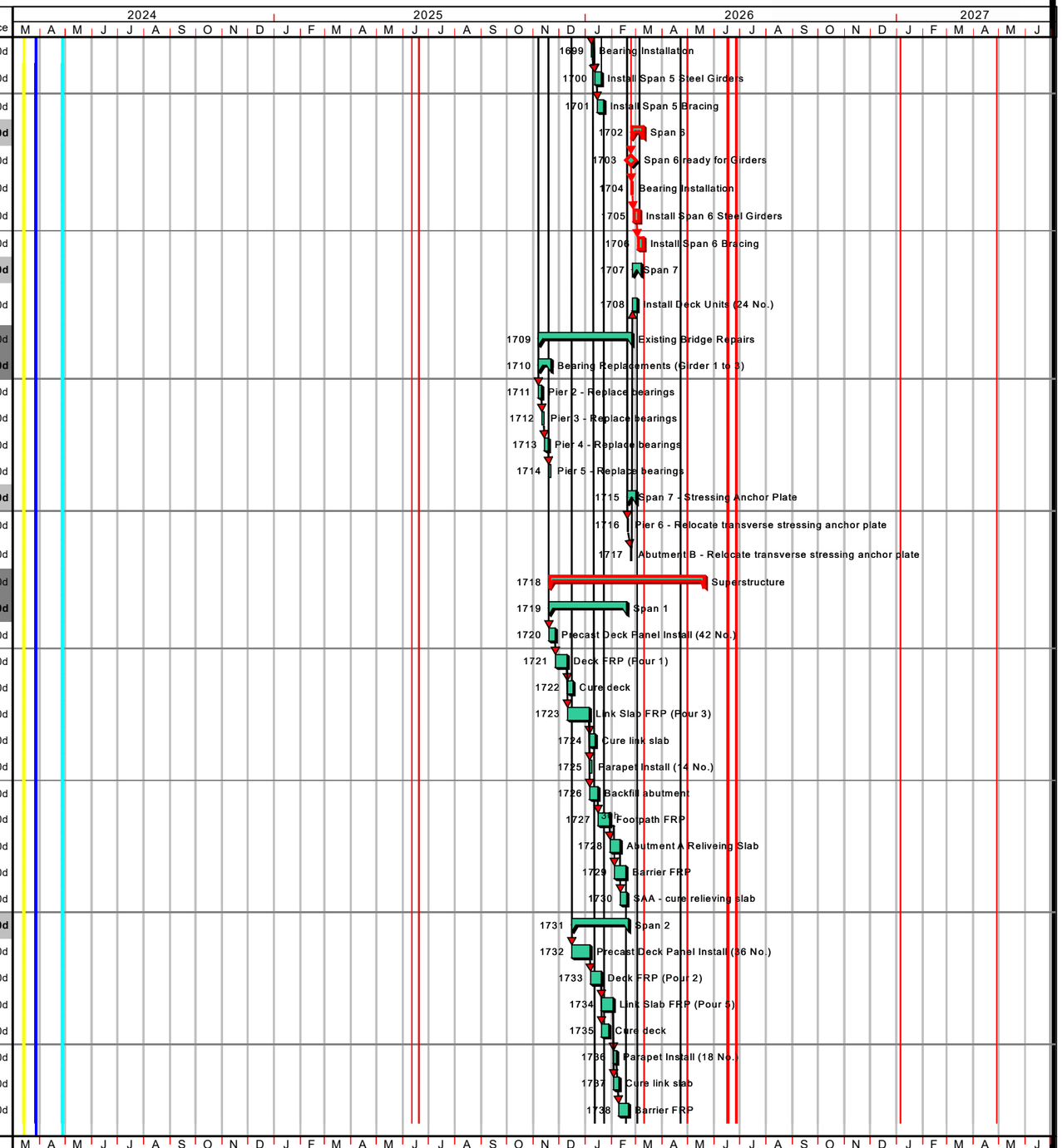
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1658	A12210	Cure headstock	10d	29 Jan 26	11 Feb 26		-2d 6h	23 Jan 26	-11.00d
1659	A12220	Headstock Strip Forms	1d	03 Feb 26	03 Feb 26		-9d 6h	15 Jan 26	-11.00d
1660	A12230	Bearing Predestals FRP	5d	04 Feb 26	10 Feb 26		-9d 6h	22 Jan 26	-11.00d
1661	A12240	Cure bearing pedestals	5d	11 Feb 26	18 Feb 26		-9d 6h	02 Feb 26	-11.00d
1662	A12250	Pier 6 - Replace bearings	3d	19 Feb 26	23 Feb 26		-9d 6h	05 Feb 26	-11.00d
1663	**A12080**	**Pier 5**	**26d**	**18 Nov 25**	**07 Jan 26**		**3d 4h**	**09 Dec 25**	**-11.00d**
1664	A12090	Headstock Preparation	8d	18 Nov 25	27 Nov 25		3d 4h	12 Nov 25	-11.00d
1665	A12100	Headstock FRP	8d	28 Nov 25	10 Dec 25		3d 4h	24 Nov 25	-11.00d
1666	A12110	Cure headstock	10d	11 Dec 25	07 Jan 26		3d 4h	09 Dec 25	-11.00d
1667	**A12260**	**Abutment B**	**50d**	**20 Nov 25**	**17 Feb 26**		**15d 4h**	**30 Jan 26**	**-11.00d**
1668	A12270	SAB - Hydro Demolish Headstock	5d	20 Nov 25	26 Nov 25		15d	11 Nov 25	-11.00d
1669	A12280	SAB - Construct headstock	10d	27 Nov 25	11 Dec 25		15d	25 Nov 25	-11.00d
1670	A12290	SAB - Cure headstock	10d	12 Dec 25	08 Jan 26		24d 4h	10 Dec 25	-11.00d
1671	A12300	SAB - Strip headstock forms	1d	17 Dec 25	17 Dec 25		15d	02 Dec 25	-11.00d
1672	A12310	SAB - Construct wingwalls	10d	18 Dec 25	14 Jan 26		15d	16 Dec 25	-11.00d
1673	A12320	SAB - Cure wingwalls	5d	15 Jan 26	21 Jan 26		15d	06 Jan 26	-11.00d
1674	A12330	SAB - Strip wingwall forms	1d	22 Jan 26	22 Jan 26		15d 4h	07 Jan 26	-11.00d
1675	A12340	SAB - Excavate & trim for scour protection	5d	23 Jan 26	02 Feb 26		15d 4h	14 Jan 26	-11.00d
1676	A12350	SAB - Place rock scour protection	10d	03 Feb 26	17 Feb 26		15d 4h	30 Jan 26	-11.00d
1677	A12360	Girders	83d	28 Oct 25	10 Mar 26		4d 4h	23 Feb 26	-11.00d
1678	**A12460**	**Span 3**	**35d**	**28 Oct 25**	**15 Dec 25**		**3d 4h**	**27 Nov 25**	**-11.00d**
1679	A12470	Span 3 ready for Girders		28 Oct 25	28 Oct 25		27d 4h	14 Oct 25	-11.00d
1680	A12480	Bearing Installation	2d	29 Oct 25	30 Oct 25		27d 4h	16 Oct 25	-11.00d
1681	A12490	Install Span 3 Steel Girders	6d	03 Dec 25	10 Dec 25		3d 4h	24 Nov 25	-11.00d
1682	A12500	Install Span 3 Bracing	6d	08 Dec 25	15 Dec 25		3d 4h	27 Nov 25	-11.00d
1683	**A12370**	**Span 1**	**9d**	**06 Nov 25**	**18 Nov 25**		**3d 4h**	**04 Nov 25**	**-11.00d**
1684	A12380	Span 1 ready for Girders		06 Nov 25	06 Nov 25		3d 4h	23 Oct 25	-11.00d
1685	A12390	Install Span 1 Steel Girders	6d	07 Nov 25	13 Nov 25		3d 4h	31 Oct 25	-11.00d
1686	A12400	Install Span 1 Bracing	6d	11 Nov 25	18 Nov 25		3d 4h	04 Nov 25	-11.00d
1687	**A12410**	**Span 2**	**18d**	**06 Nov 25**	**02 Dec 25**		**3d 4h**	**14 Nov 25**	**-11.00d**
1688	A12420	Span 2 ready for Girders		06 Nov 25	06 Nov 25		10d 4h	23 Oct 25	-11.00d
1689	A12430	Bearing Installation	2d	07 Nov 25	08 Nov 25		10d 4h	27 Oct 25	-11.00d
1690	A12440	Install Span 2 Steel Girders	6d	19 Nov 25	26 Nov 25		3d 4h	11 Nov 25	-11.00d
1691	A12450	Install Span 2 Bracing	6d	24 Nov 25	02 Dec 25		3d 4h	14 Nov 25	-11.00d
1692	**A12510**	**Span 4**	**18d**	**02 Dec 25**	**09 Jan 26**		**3d 4h**	**11 Dec 25**	**-11.00d**
1693	A12520	Span 4 ready for Girders		02 Dec 25	02 Dec 25		10d 4h	14 Nov 25	-11.00d
1694	A12530	Bearing Installation	2d	03 Dec 25	04 Dec 25		10d 4h	18 Nov 25	-11.00d
1695	A12540	Install Span 4 Steel Girders	6d	16 Dec 25	06 Jan 26		3d 4h	08 Dec 25	-11.00d
1696	A12550	Install Span 4 Bracing	6d	19 Dec 25	09 Jan 26		3d 4h	11 Dec 25	-11.00d
1697	**A12560**	**Span 5**	**11d**	**07 Jan 26**	**22 Jan 26**		**3d 4h**	**07 Jan 26**	**-11.00d**
1698	A12570	Span 5 ready for Girders		07 Jan 26	07 Jan 26		3d 4h	09 Dec 25	-11.00d



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

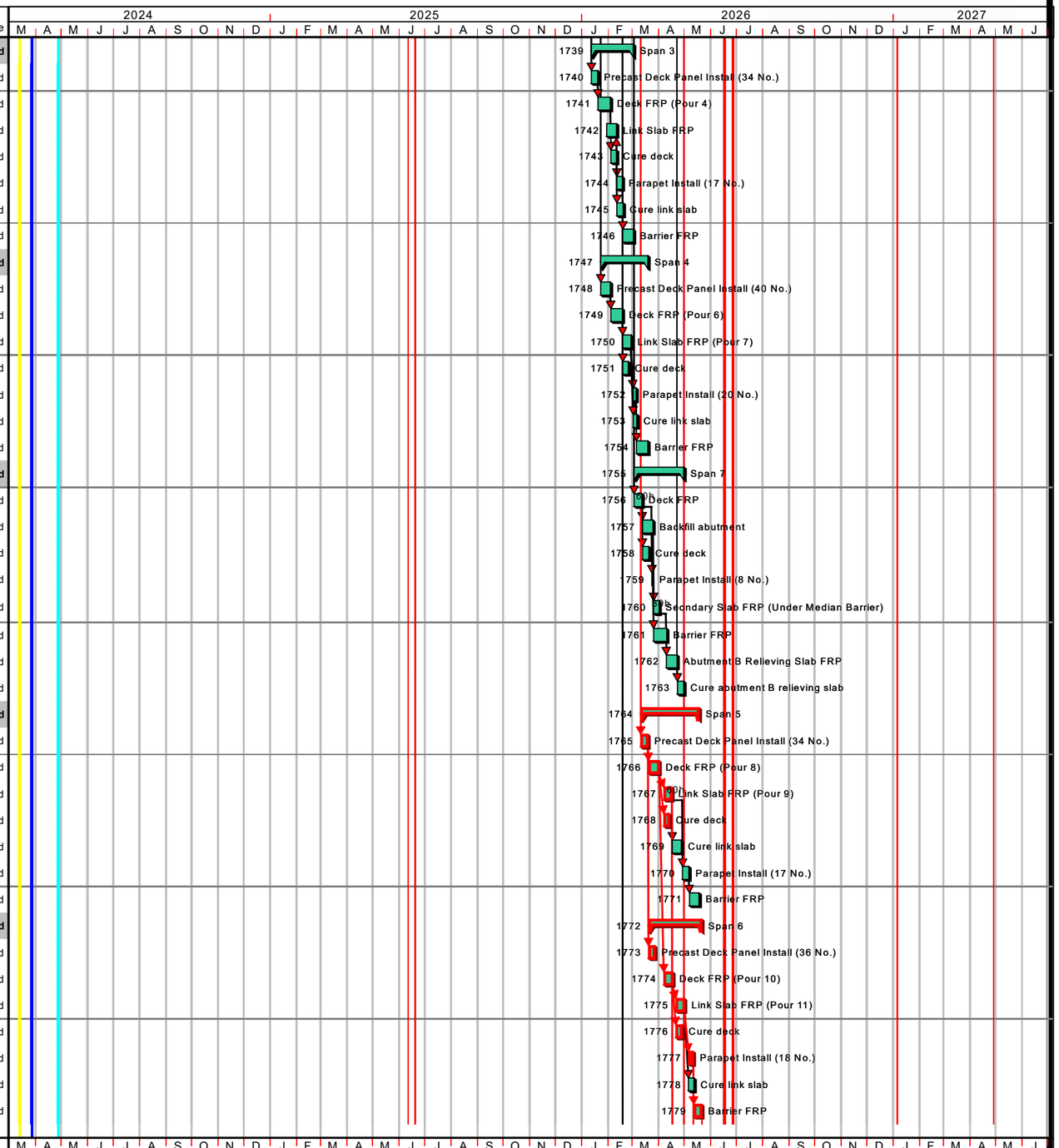
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1699	A12580	Bearing Installation	2d	08 Jan 26	09 Jan 26		3d 4h	11 Dec 25	-11.00d
1700	A12590	Install Span 5 Steel Girders	6d	12 Jan 26	19 Jan 26		3d 4h	19 Dec 25	-11.00d
1701	A12600	Install Span 5 Bracing	6d	15 Jan 26	22 Jan 26		3d 4h	07 Jan 26	-11.00d
1702	**A12610**	**Span 6**	**11d**	**23 Feb 26**	**10 Mar 26**		**-9d 6h**	**23 Feb 26**	**-11.00d**
1703	A12620	Span 6 ready for Girders		23 Feb 26	23 Feb 26		-9d 6h	05 Feb 26	-11.00d
1704	A12630	Bearing Installation	2d	24 Feb 26	25 Feb 26		-9d 6h	09 Feb 26	-11.00d
1705	A12640	Install Span 6 Steel Girders	6d	26 Feb 26	05 Mar 26		-9d 6h	18 Feb 26	-11.00d
1706	A12650	Install Span 6 Bracing	6d	03 Mar 26	10 Mar 26		-9d 6h	23 Feb 26	-11.00d
1707	**A12660**	**Span 7**	**4d**	**25 Feb 26**	**02 Mar 26**		**10d 4h**	**12 Feb 26**	**-11.00d**
1708	A12680	Install Deck Units (24 No.)	4d	25 Feb 26	02 Mar 26		10d 4h	12 Feb 26	-11.00d
1709	A11390	Existing Bridge Repairs	65d	07 Nov 25	24 Feb 26		10d 4h	06 Feb 26	-11.00d
1710	**A11400**	**Bearing Replacements (Girder 1 to 3)**	**12d**	**07 Nov 25**	**21 Nov 25**		**27d 4h**	**07 Nov 25**	**-11.00d**
1711	A11410	Pier 2 - Replace bearings	3d	07 Nov 25	10 Nov 25		27d 4h	28 Oct 25	-11.00d
1712	A11420	Pier 3 - Replace bearings	3d	11 Nov 25	13 Nov 25		27d 4h	31 Oct 25	-11.00d
1713	A11430	Pier 4 - Replace bearings	3d	14 Nov 25	18 Nov 25		27d 4h	04 Nov 25	-11.00d
1714	A11440	Pier 5 - Replace bearings	3d	19 Nov 25	21 Nov 25		27d 4h	07 Nov 25	-11.00d
1715	**A11450**	**Span 7 - Stressing Anchor Plate**	**4d**	**19 Feb 26**	**24 Feb 26**		**10d 4h**	**06 Feb 26**	**-11.00d**
1716	A11460	Pier 6 - Relocate transverse stressing anchor plate	2d	19 Feb 26	20 Feb 26		10d 4h	04 Feb 26	-11.00d
1717	A11470	Abutment B - Relocate transverse stressing anchor plate	2d	23 Feb 26	24 Feb 26		10d 4h	06 Feb 26	-11.00d
1718	A12690	Superstructure	111d	19 Nov 25	21 May 26		4d 4h	07 May 26	-11.00d
1719	**A12700**	**Span 1**	**52d**	**19 Nov 25**	**18 Feb 26**		**63d 4h**	**02 Feb 26**	**-11.00d**
1720	A12710	Precast Deck Panel Install (42 No.)	6d	19 Nov 25	26 Nov 25		37d 4h	11 Nov 25	-11.00d
1721	A12720	Deck FRP (Pour 1)	9d	27 Nov 25	10 Dec 25		37d 4h	24 Nov 25	-11.00d
1722	A12730	Cure deck	5d	11 Dec 25	17 Dec 25		40d 4h	02 Dec 25	-11.00d
1723	A12740	Link Slab FRP (Pour 3)	8d	11 Dec 25	05 Jan 26		37d 4h	05 Dec 25	-11.00d
1724	A12750	Cure link slab	5d	06 Jan 26	12 Jan 26		87d 4h	12 Dec 25	-11.00d
1725	A12760	Parapet Install (14 No.)	3d	06 Jan 26	08 Jan 26		53d 4h	10 Dec 25	-11.00d
1726	A12770	Backfill abutment	8d	06 Jan 26	15 Jan 26		37d 4h	17 Dec 25	-11.00d
1727	A12780	Footpath FRP	8d	16 Jan 26	29 Jan 26		37d 4h	12 Jan 26	-11.00d
1728	A12790	Abutment A Reliveing Slab	8d	30 Jan 26	10 Feb 26		63d	22 Jan 26	-11.00d
1729	A12810	Barrier FRP	9d	04 Feb 26	17 Feb 26		37d 4h	30 Jan 26	-11.00d
1730	A12800	SAA - cure relieving slab	5d	11 Feb 26	18 Feb 26		63d	02 Feb 26	-11.00d
1731	**A12820**	**Span 2**	**36d**	**16 Dec 25**	**20 Feb 26**		**61d 4h**	**04 Feb 26**	**-11.00d**
1732	A12830	Precast Deck Panel Install (36 No.)	6d	16 Dec 25	06 Jan 26		43d 4h	08 Dec 25	-11.00d
1733	A12840	Deck FRP (Pour 2)	9d	07 Jan 26	19 Jan 26		43d 4h	19 Dec 25	-11.00d
1734	A12850	Link Slab FRP (Pour 5)	8d	20 Jan 26	02 Feb 26		43d 4h	14 Jan 26	-11.00d
1735	A12890	Cure deck	5d	20 Jan 26	28 Jan 26		46d 4h	09 Jan 26	-11.00d
1736	A12860	Parapet Install (18 No.)	4d	03 Feb 26	06 Feb 26		43d 4h	20 Jan 26	-11.00d
1737	A12880	Cure link slab	5d	03 Feb 26	09 Feb 26		69d 4h	21 Jan 26	-11.00d
1738	A12870	Barrier FRP	9d	09 Feb 26	20 Feb 26		61d 4h	04 Feb 26	-11.00d



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

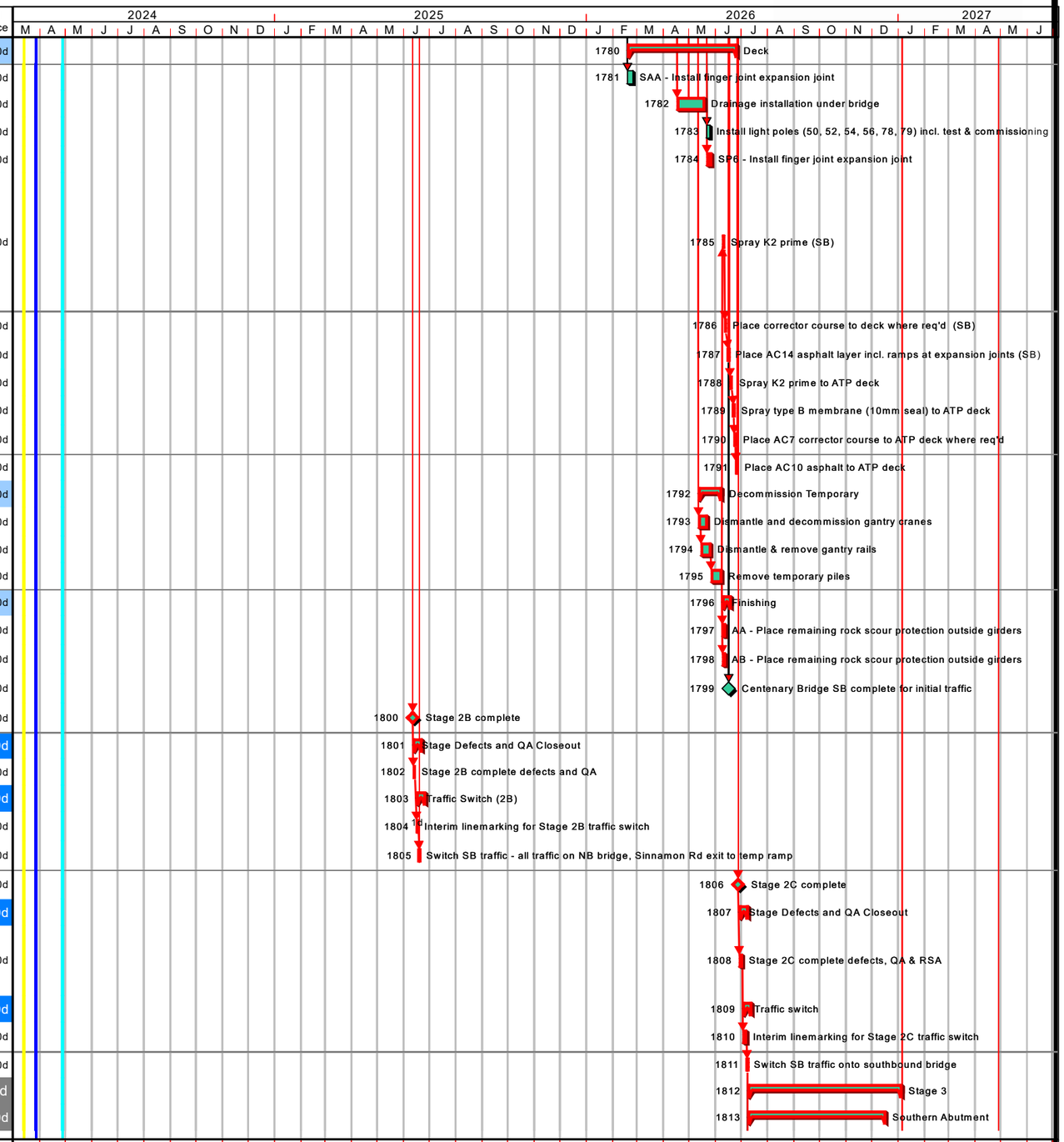
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1739	**A12900**	**Span 3**	**33d**	**12 Jan 26**	**02 Mar 26**		**55d 4h**	**12 Feb 26**	**-11.00d**
1740	A12910	Precast Deck Panel Install (34 No.)	6d	12 Jan 26	19 Jan 26		55d 4h	19 Dec 25	-11.00d
1741	A12920	Deck FRP (Pour 4)	9d	20 Jan 26	03 Feb 26		55d 4h	15 Jan 26	-11.00d
1742	A12960	Link Slab FRP	8d	30 Jan 26	10 Feb 26		55d 4h	22 Jan 26	-11.00d
1743	A12950	Cure deck	5d	04 Feb 26	10 Feb 26		55d 4h	22 Jan 26	-11.00d
1744	A12930	Parapet Install (17 No.)	4d	11 Feb 26	17 Feb 26		55d 4h	30 Jan 26	-11.00d
1745	A12970	Cure link slab	5d	11 Feb 26	18 Feb 26		63d 4h	02 Feb 26	-11.00d
1746	A12940	Barrier FRP	9d	18 Feb 26	02 Mar 26		55d 4h	12 Feb 26	-11.00d
1747	**A12980**	**Span 4**	**36d**	**23 Jan 26**	**19 Mar 26**		**43d 4h**	**03 Mar 26**	**-11.00d**
1748	A12990	Precast Deck Panel Install (40 No.)	6d	23 Jan 26	03 Feb 26		3d 4h	15 Jan 26	-11.00d
1749	A13000	Deck FRP (Pour 6)	9d	04 Feb 26	17 Feb 26		3d 4h	30 Jan 26	-11.00d
1750	A13010	Link Slab FRP (Pour 7)	8d	18 Feb 26	27 Feb 26		3d 4h	11 Feb 26	-11.00d
1751	A13050	Cure deck	5d	18 Feb 26	24 Feb 26		6d 4h	06 Feb 26	-11.00d
1752	A13020	Parapet Install (20 No.)	4d	02 Mar 26	05 Mar 26		43d 4h	18 Feb 26	-11.00d
1753	A13040	Cure link slab	5d	02 Mar 26	06 Mar 26		51d 4h	19 Feb 26	-11.00d
1754	A13030	Barrier FRP	9d	06 Mar 26	19 Mar 26		43d 4h	03 Mar 26	-11.00d
1755	**A13220**	**Span 7**	**37d**	**03 Mar 26**	**30 Apr 26**		**18d 4h**	**13 Apr 26**	**-11.00d**
1756	A13230	Deck FRP	8d	03 Mar 26	12 Mar 26		10d 4h	25 Feb 26	-11.00d
1757	A13290	Backfill abutment	8d	13 Mar 26	25 Mar 26		10d 4h	09 Mar 26	-11.00d
1758	A13300	Cure deck	5d	13 Mar 26	20 Mar 26		42d 4h	04 Mar 26	-11.00d
1759	A13240	Parapet Install (8 No.)	2d	24 Mar 26	25 Mar 26		25d 4h	09 Mar 26	-11.00d
1760	A13250	Seondary Slab FRP (Under Median Barrier)	5d	26 Mar 26	01 Apr 26		10d 4h	17 Mar 26	-11.00d
1761	A13280	Barrier FRP	9d	26 Mar 26	10 Apr 26		25d 4h	23 Mar 26	-11.00d
1762	A13260	Abutment B Relieving Slab FRP	8d	10 Apr 26	22 Apr 26		10d 4h	01 Apr 26	-11.00d
1763	A13270	Cure abutment B relieving slab	5d	23 Apr 26	30 Apr 26		18d	13 Apr 26	-11.00d
1764	**A13060**	**Span 5**	**42d**	**11 Mar 26**	**18 May 26**		**7d 4h**	**30 Apr 26**	**-11.00d**
1765	A13070	Precast Deck Panel Install (34 No.)	6d	11 Mar 26	19 Mar 26		-9d 6h	03 Mar 26	-11.00d
1766	A13080	Deck FRP (Pour 8)	9d	20 Mar 26	01 Apr 26		-9d 6h	17 Mar 26	-11.00d
1767	A13090	Link Slab FRP (Pour 9)	8d	07 Apr 26	16 Apr 26		-8d 6h	27 Mar 26	-11.00d
1768	A13130	Cure deck	5d	07 Apr 26	13 Apr 26		-5d 6h	24 Mar 26	-11.00d
1769	A13120	Cure link slab	5d	17 Apr 26	27 Apr 26		21d 4h	08 Apr 26	-11.00d
1770	A13100	Parapet Install (17 No.)	4d	29 Apr 26	06 May 26		4d 4h	15 Apr 26	-11.00d
1771	A13110	Barrier FRP	9d	07 May 26	18 May 26		4d 4h	30 Apr 26	-11.00d
1772	**A13140**	**Span 6**	**39d**	**20 Mar 26**	**21 May 26**		**4d 4h**	**07 May 26**	**-11.00d**
1773	A13150	Precast Deck Panel Install (36 No.)	6d	20 Mar 26	27 Mar 26		-6d 6h	11 Mar 26	-11.00d
1774	A13180	Deck FRP (Pour 10)	9d	07 Apr 26	17 Apr 26		-9d 6h	30 Mar 26	-11.00d
1775	A13160	Link Slab FRP (Pour 11)	8d	21 Apr 26	01 May 26		-9d 6h	14 Apr 26	-11.00d
1776	A13200	Cure deck	5d	21 Apr 26	28 Apr 26		-6d 6h	09 Apr 26	-11.00d
1777	A13170	Parapet Install (18 No.)	4d	06 May 26	11 May 26		-9d 6h	21 Apr 26	-11.00d
1778	A13210	Cure link slab	5d	06 May 26	12 May 26		12d 4h	22 Apr 26	-11.00d
1779	A13190	Barrier FRP	9d	12 May 26	21 May 26		-6h	07 May 26	-11.00d



Centenary Bridge Upgrade CN-13712

Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1780	A13310	Deck	89d	18 Feb 26	26 Jun 26		-9d 6h	12 Jun 26	-11.00d
1781	A13340	SAA - Install finger joint expansion joint	5d	18 Feb 26	24 Feb 26		59d 4h	06 Feb 26	-11.00d
1782	A13320	Drainage installation under bridge	20d	17 Apr 26	19 May 26		-8d 6h	01 May 26	-11.00d
1783	A13330	Install light poles (50, 52, 54, 56, 78, 79) incl. test & commissioning	3d	22 May 26	25 May 26		1d 4h	12 May 26	-11.00d
1784	A13350	SP6 - Install finger joint expansion joint	5d	22 May 26	27 May 26		-6h	14 May 26	-11.00d
1785	A13360	Spray K2 prime (SB)	3d	09 Jun 26	11 Jun 26		-9d 6h	28 May 26	-11.00d
1786	A13370	Place corrector course to deck where req'd (SB)	2d	12 Jun 26	13 Jun 26		-9d 6h	30 May 26	-11.00d
1787	A13380	Place AC14 asphalt layer incl. ramps at expansion joints (SB)	1d	16 Jun 26	16 Jun 26		-9d 6h	01 Jun 26	-11.00d
1788	A13390	Spray K2 prime to ATP deck	3d	18 Jun 26	20 Jun 26		-9d 6h	05 Jun 26	-11.00d
1789	A13400	Spray type B membrane (10mm seal) to ATP deck	1d	22 Jun 26	22 Jun 26		-9d 6h	08 Jun 26	-11.00d
1790	A13410	Place AC7 corrector course to ATP deck where req'd	2d	23 Jun 26	24 Jun 26		-9d 6h	10 Jun 26	-11.00d
1791	A13420	Place AC10 asphalt to ATP deck	2d	25 Jun 26	26 Jun 26		-9d 6h	12 Jun 26	-11.00d
1792	A13430	Decommission Temporary	23d	12 May 26	08 Jun 26		-9d 6h	25 May 26	-11.00d
1793	A13440	Dismantle and decommission gantry cranes	10d	12 May 26	22 May 26		-9d 6h	08 May 26	-11.00d
1794	A13450	Dismantle & remove gantry rails	10d	15 May 26	26 May 26		-9d 6h	13 May 26	-11.00d
1795	A13460	Remove temporary piles	10d	27 May 26	08 Jun 26		-9d 6h	25 May 26	-11.00d
1796	A13470	Finishing	4d	09 Jun 26	12 Jun 26		-1d 6h	29 May 26	-11.00d
1797	A13480	AA - Place remaining rock scour protection outside girders	4d	09 Jun 26	12 Jun 26		-1d 6h	29 May 26	-11.00d
1798	A13490	AB - Place remaining rock scour protection outside girders	4d	09 Jun 26	12 Jun 26		-1d 6h	29 May 26	-11.00d
1799	A13500	Centenary Bridge SB complete for initial traffic		16 Jun 26	16 Jun 26		4h	01 Jun 26	-11.00d
1800	A14130	Stage 2B complete		11 Jun 25	11 Jun 25		-9d 6h	27 May 25	-11.00d
1801	A14140	Stage Defects and QA Closeout	3d	12 Jun 25	14 Jun 25		-9d 6h	30 May 25	-11.00d
1802	A14150	Stage 2B complete defects and QA	3d	12 Jun 25	14 Jun 25		-9d 6h	30 May 25	-11.00d
1803	A14160	Traffic Switch (2B)	4d	16 Jun 25	19 Jun 25		-9d 6h	04 Jun 25	-11.00d
1804	A14155	Interim linemarking for Stage 2B traffic switch	2d	16 Jun 25	17 Jun 25		-9d 6h	02 Jun 25	-11.00d
1805	A14170	Switch SB traffic - all traffic on NB bridge, Sinnamon Rd exit to temp ramp	1d	19 Jun 25	19 Jun 25		-9d 6h	04 Jun 25	-11.00d
1806	A15790	Stage 2C complete		27 Jun 26	27 Jun 26		-9d 6h	13 Jun 26	-11.00d
1807	A15800	Stage Defects and QA Closeout	4d	29 Jun 26	02 Jul 26		-9d 6h	19 Jun 26	-11.00d
1808	A15810	Stage 2C complete defects, QA & RSA	4d	29 Jun 26	02 Jul 26		-9d 6h	19 Jun 26	-11.00d
1809	A15820	Traffic switch	3d	03 Jul 26	08 Jul 26		-9d 6h	23 Jun 26	-11.00d
1810	A15830	Interim linemarking for Stage 2C traffic switch	2d	03 Jul 26	07 Jul 26		-9d 6h	22 Jun 26	-11.00d
1811	A15840	Switch SB traffic onto southbound bridge	1d	08 Jul 26	08 Jul 26		-10d	23 Jun 26	-11.40d
1812	A15850	Stage 3	131d	09 Jul 26	05 Jan 27		-10d	11 Dec 26	-10.70d
1813	A15860	Southern Abutment	125d	09 Jul 26	17 Dec 26		-4d	02 Dec 26	-10.70d



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1814	A15870	Preliminaries	13d	09 Jul 26	23 Jul 26		64d	11 Jul 26	-10.70d
1815	A15880	Realign traffic management as necessary	3d	09 Jul 26	11 Jul 26		-10d	27 Jun 26	-11.40d
1816	A15890	Replace 180m of barrier and type 3 kerb and poles	10d	13 Jul 26	23 Jul 26		64d	11 Jul 26	-10.70d
1817	A15900	NB Ch 10530 (LOW) - 10930 (Abut A) (type 1, 4 & 5)	91d	13 Jul 26	05 Nov 26		27d	23 Oct 26	-10.70d
1818	A15910	Barrier	38d	13 Jul 26	28 Aug 26		35d	17 Aug 26	-10.70d
1819	A15920	Install TL-5 concrete barrier NB Ch 10530 - 10800 RHS	16d	13 Jul 26	30 Jul 26		-10d	18 Jul 26	-10.70d
1820	A15930	Install TL-5 concrete barrier NB Ch 10855 - 10928 (bridge) RHS	6d	31 Jul 26	06 Aug 26		-10d	25 Jul 26	-10.70d
1821	A15950	Install type 28 kerb beside barrier NB Ch 10530 - 10670 RHS	2d	07 Aug 26	11 Aug 26		14d	28 Jul 26	-10.70d
1822	A15940	Install concrete barrier transition NB Ch 10800 - 10855 RHS	14d	13 Aug 26	28 Aug 26		14d	17 Aug 26	-10.70d
1823	A15960	Install type 7 kerb to Sinnamon Rd on ramp MC1C13 Ch 0 - 13	1d	13 Aug 26	13 Aug 26		48d	29 Jul 26	-10.70d
1824	A16770	Drainage	31d	13 Jul 26	20 Aug 26		9d	05 Aug 26	-10.00d
1825	A16021	Excavate temp pavements as req'd for drainage, decommission temp open drain to OUT/20	2d	13 Jul 26	14 Jul 26		9d	30 Jun 26	-10.00d
1826	A10773	Install drainage line 4/20 to 6/20 to OUT/20	4d	15 Jul 26	18 Jul 26		9d	07 Jul 26	-10.00d
1827	A16022	Install drainage lines 24 and 25	2d	20 Jul 26	21 Jul 26		9d	09 Jul 26	-10.00d
1828	A10775	Construct access chambers 4/20, 5/20, 6/20	10d	22 Jul 26	01 Aug 26		9d	21 Jul 26	-10.00d
1829	A16023	Construct gullies 1/24 and 1/25	5d	03 Aug 26	07 Aug 26		9d	27 Jul 26	-10.00d
1830	A10777	Construct headwall OUT/20	5d	11 Aug 26	17 Aug 26		9d	01 Aug 26	-10.00d
1831	A16024	Install type 7 kerb Ch 75 - 202 MC1C13	2d	11 Aug 26	13 Aug 26		12d	29 Jul 26	-10.00d
1832	A16025	Reinstate pavements	3d	18 Aug 26	20 Aug 26		9d	05 Aug 26	-10.00d
1833	A16080	Fencing	5d	14 Aug 26	19 Aug 26		33d	04 Aug 26	-10.70d
1834	A16090	Install 1.8m high chainwire fence around QUU pump stn and ITS maintenance area	5d	14 Aug 26	19 Aug 26		33d	04 Aug 26	-10.70d
1835	A15970	Lighting (TMR Rate 3)	12d	21 Aug 26	03 Sep 26		9d	19 Aug 26	-13.00d
1836	A15980	Construct light pole footings 11, 14, 17, 20 under barrier	2d	21 Aug 26	22 Aug 26		9d	07 Aug 26	-10.00d
1837	A15990	Stand light poles 11,14, 17, 20	2d	28 Aug 26	29 Aug 26		9d	14 Aug 26	-13.00d
1838	A16000	Pull cables and terminate lights	2d	31 Aug 26	01 Sep 26		9d	17 Aug 26	-13.00d
1839	A16010	Commision lights	2d	02 Sep 26	03 Sep 26		9d	19 Aug 26	-13.00d
1840	A16020	Pavements	29d	29 Sep 26	05 Nov 26		27d	23 Oct 26	-10.70d
1841	A16030	Profile existing surface Ch 10530 - 10595 (type 1)	3d	29 Sep 26	01 Oct 26		-10d	18 Sep 26	-10.70d
1842	A16040	Place corrector course where req'd Ch 10530 - 10595 (type 1)	3d	02 Oct 26	08 Oct 26		-10d	23 Sep 26	-10.70d
1843	A16050	Place WPA Seal	8d	09 Oct 26	17 Oct 26		-10d	02 Oct 26	-10.70d
1844	A16060	Place 50mm SMA14 warm mix asphalt	8d	19 Oct 26	28 Oct 26		-10d	15 Oct 26	-10.70d
1845	A16070	Complete linemarking	6d	30 Oct 26	05 Nov 26		27d	23 Oct 26	-10.70d
1846	A16100	Guardrail	1d	29 Oct 26	29 Oct 26		27d	16 Oct 26	-10.70d
1847	A16110	Install guardrail NB Ch 10513 - 10605 LHS	1d	29 Oct 26	29 Oct 26		27d	16 Oct 26	-10.70d
1848	A16130	SB Ch 10490 (LOW) - 10930 (Abut A) (type 1, 3, 4 & 5)	122d	13 Jul 26	17 Dec 26		-10d	02 Dec 26	-10.70d
1849	A16140	Demolition	25d	13 Jul 26	13 Aug 26		33d	29 Jul 26	-10.70d
1850	A16150	Remove temp Sinnamon Rd SB off ramp pavements & rehabilitate	25d	13 Jul 26	13 Aug 26		33d	29 Jul 26	-10.70d
1851	A16180	Barrier & Kerb	7d	07 Aug 26	18 Aug 26		45d	03 Aug 26	-10.70d

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Detail Schedule - Rev.E1 (CFMEU) - Impacted

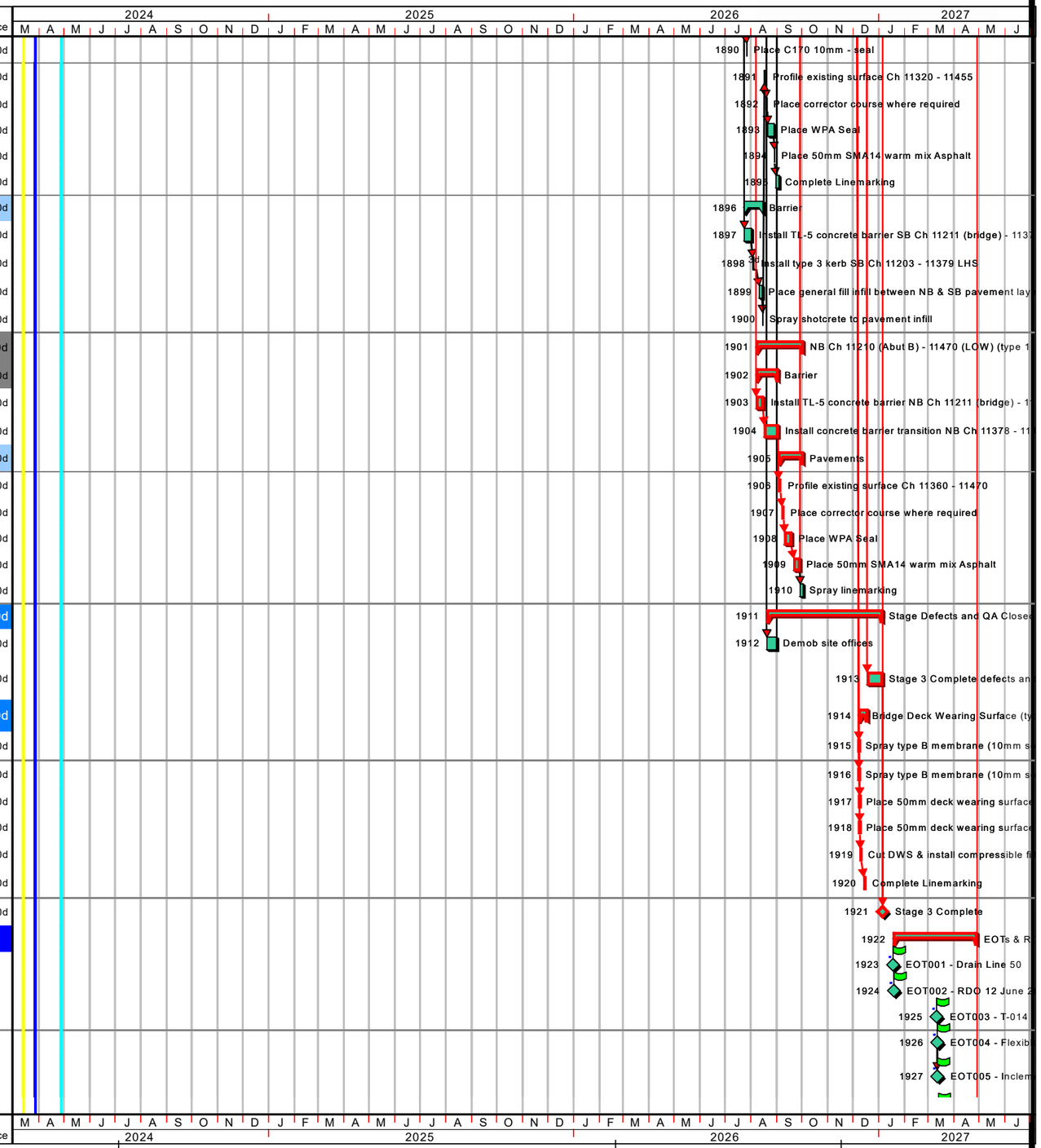
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1852	A16200	Install TL-5 concrete barrier incl. transition SB Ch 10855 - 10928 (bridge) RHS	5d	07 Aug 26	15 Aug 26		34d	31 Jul 26	-10.70d
1853	A16190	Install type 3 kerb SB Ch 10893 - 10930 LHS	1d	14 Aug 26	14 Aug 26		48d	30 Jul 26	-10.70d
1854	A16210	Install TL-5 concrete barrier incl. transition to g'rail SB Ch 10880 - 10928 (bridge) LHS	2d	17 Aug 26	18 Aug 26		45d	03 Aug 26	-10.70d
1855	A16160	Drainage	5d	14 Aug 26	19 Aug 26		33d	04 Aug 26	-10.70d
1856	A16170	Construct concrete lined drain SB LHS Ch 10560 - 10660	5d	14 Aug 26	19 Aug 26		33d	04 Aug 26	-10.70d
1857	A16212	Lighting (TMR Rate 3)	13d	17 Aug 26	31 Aug 26		34d	19 Aug 26	-10.70d
1858	A16214	Construct light pole footings 35, 38, 49 under barrier	2d	17 Aug 26	18 Aug 26		34d	03 Aug 26	-10.70d
1859	A16216	Stand light poles 35, 38, 49	2d	25 Aug 26	26 Aug 26		34d	14 Aug 26	-10.70d
1860	A16218	Pull cables and terminate lights	2d	27 Aug 26	28 Aug 26		34d	17 Aug 26	-10.70d
1861	A16219	Commision lights	2d	29 Aug 26	31 Aug 26		34d	19 Aug 26	-10.70d
1862	A16220	Pavements	38d	29 Oct 26	17 Dec 26		-10d	02 Dec 26	-10.70d
1863	A16230	Profile existing surface Ch 10490 - 10720 (type 1)	2d	29 Oct 26	30 Oct 26		-10d	17 Oct 26	-10.70d
1864	A16240	Place corrector course where required Ch 10490 - 10720 (type 1)	2d	31 Oct 26	02 Nov 26		-10d	20 Oct 26	-10.70d
1865	A16250	Place WPA Seal	13d	03 Nov 26	18 Nov 26		-10d	05 Nov 26	-10.70d
1866	A16260	Place 50mmSMA14 warm mix Asphalt	13d	19 Nov 26	04 Dec 26		-10d	21 Nov 26	-10.70d
1867	A16270	Complete Linemarking	8d	08 Dec 26	17 Dec 26		-10d	02 Dec 26	-10.70d
1868	A15060	QUU Maintenance Track (Crossover to Abut A)	39d	01 Sep 26	21 Oct 26		33d	09 Oct 26	-10.00d
1869	A15070	Earthworks	10d	01 Sep 26	11 Sep 26		33d	31 Aug 26	-10.00d
1870	A15080	Place Type 2.2 for Maintenance Track	5d	12 Sep 26	18 Sep 26		33d	05 Sep 26	-10.00d
1871	A15100	Spray Prime AMC00 & Cure	3d	21 Sep 26	23 Sep 26		33d	09 Sep 26	-10.00d
1872	A15110	Spray Seal C170	1d	24 Sep 26	24 Sep 26		33d	10 Sep 26	-10.00d
1873	A15090	Landscape Finishing Works	20d	25 Sep 26	21 Oct 26		33d	09 Oct 26	-10.00d
1874	A16350	Northern Abutment	69d	09 Jul 26	02 Oct 26		46d	21 Sep 26	-10.70d
1875	A16460	SB Ch 11210 (Abut B) - 11455 (LOW) (type 1, 2 & 4)	46d	09 Jul 26	03 Sep 26		69d	21 Aug 26	-11.00d
1876	A16470	Lighting (TMR Rate 3)	13d	09 Jul 26	23 Jul 26		66d	10 Jul 26	-11.00d
1877	A16480	Construct light pole footings 81, 85, 87, 88, 90, 74 under SB barrier	2d	09 Jul 26	10 Jul 26		66d	25 Jun 26	-11.00d
1878	A16490	Stand light poles 81, 85, 87, 88, 90, 74	2d	17 Jul 26	18 Jul 26		66d	03 Jul 26	-11.00d
1879	A16500	Pull cables and terminate lights	2d	20 Jul 26	21 Jul 26		66d	08 Jul 26	-11.00d
1880	A16510	Commision lights	2d	22 Jul 26	23 Jul 26		66d	10 Jul 26	-11.00d
1881	A16570	Pavements	43d	13 Jul 26	03 Sep 26		69d	21 Aug 26	-11.00d
1882	**A16580**	**Widen SB Ch 11320 - 11400 RHS (type 2)**	**13d**	**13 Jul 26**	**27 Jul 26**		**80d**	**15 Jul 26**	**-10.00d**
1883	A16590	Profile temp AC14	1d	13 Jul 26	13 Jul 26		80d	29 Jun 26	-10.70d
1884	A16600	Excavate to subgrade & trim Ch 11320 - 11 400 (type 2)	2d	14 Jul 26	15 Jul 26		80d	01 Jul 26	-10.00d
1885	A16610	Install type 1 subgrade (drainage mat'l in geotextile)	3d	16 Jul 26	18 Jul 26		80d	07 Jul 26	-10.00d
1886	A16620	Place T2.5 pavement layer Ch 11320 - 11400 (type 2)	1d	20 Jul 26	20 Jul 26		80d	08 Jul 26	-10.00d
1887	A16630	Place T2.3 pavement layer Ch 11320 - 11400 (type 2)	1d	21 Jul 26	21 Jul 26		80d	09 Jul 26	-10.00d
1888	A16640	Place T2.1 pavement layer Ch 11320 - 11400 (type 2)	1d	22 Jul 26	22 Jul 26		80d	10 Jul 26	-10.00d
1889	A16650	Place AMC00 prime	3d	23 Jul 26	25 Jul 26		80d	14 Jul 26	-10.00d



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

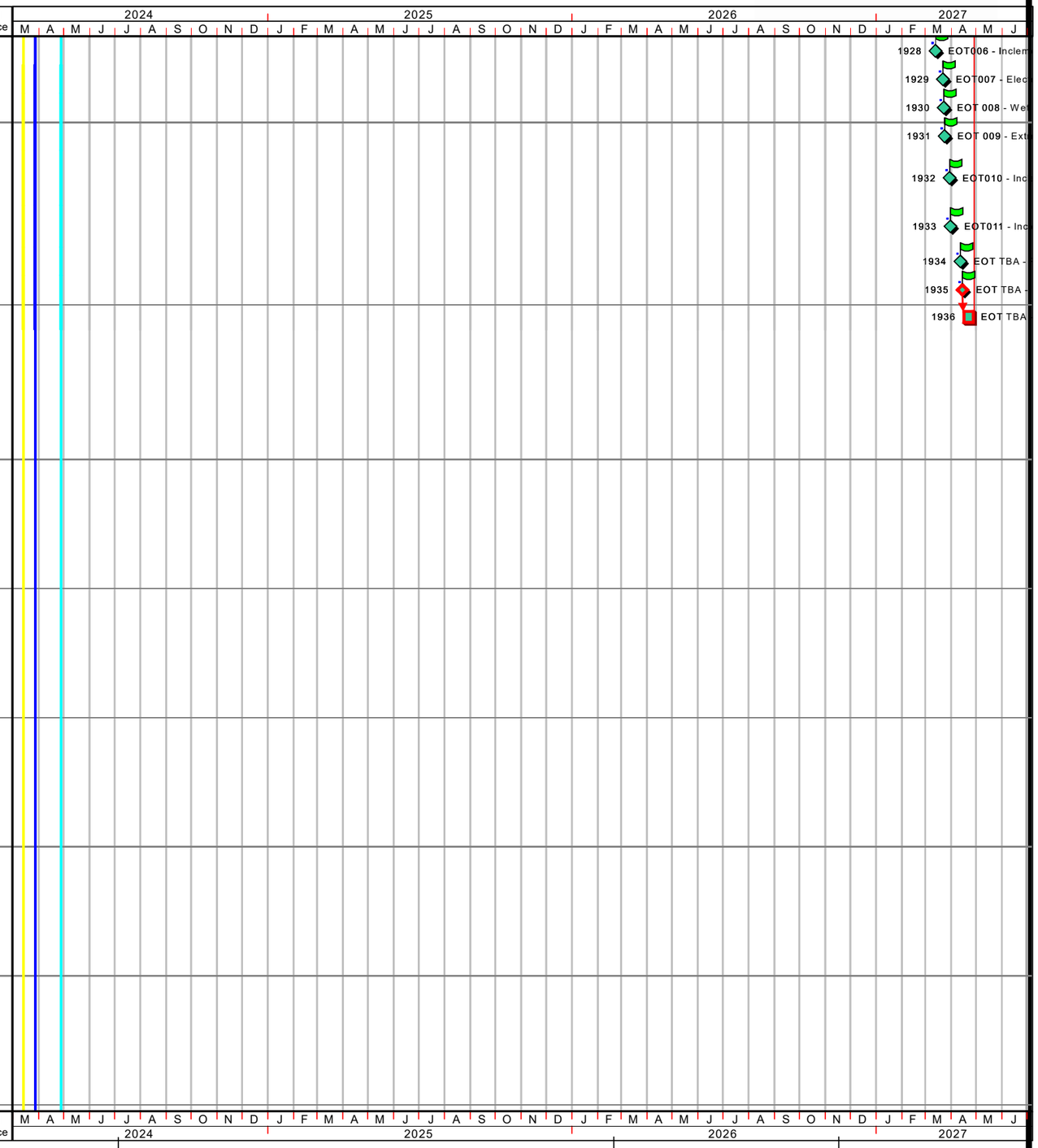
Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1890	A16660	Place C170 10mm - seal	1d	27 Jul 26	27 Jul 26		80d	15 Jul 26	-10.00d
1891	A16670	Profile existing surface Ch 11320 - 11455	2d	17 Aug 26	18 Aug 26		66d	01 Aug 26	-11.00d
1892	A16680	Place corrector course where required	2d	19 Aug 26	20 Aug 26		66d	04 Aug 26	-11.00d
1893	A16690	Place WPA Seal	7d	21 Aug 26	28 Aug 26		66d	15 Aug 26	-11.00d
1894	A16700	Place 50mm SMA14 warm mix Asphalt	1d	29 Aug 26	29 Aug 26		66d	17 Aug 26	-11.00d
1895	A16710	Complete Linemarking	4d	31 Aug 26	03 Sep 26		69d	21 Aug 26	-11.00d
1896	A16520	Barrier	17d	24 Jul 26	15 Aug 26		66d	30 Jul 26	-11.00d
1897	A16530	Install TL-5 concrete barrier SB Ch 11211 (bridge) - 11378 LHS	8d	24 Jul 26	01 Aug 26		66d	20 Jul 26	-11.00d
1898	A16540	Install type 3 kerb SB Ch 11203 - 11379 LHS	2d	03 Aug 26	04 Aug 26		66d	22 Jul 26	-11.00d
1899	A16550	Place general fill infill between NB & SB pavement layers	3d	11 Aug 26	14 Aug 26		66d	29 Jul 26	-11.00d
1900	A16560	Spray shotcrete to pavement infill	1d	15 Aug 26	15 Aug 26		66d	30 Jul 26	-11.00d
1901	A16360	NB Ch 11210 (Abut B) - 11470 (LOW) (type 1, 2 & 4)	44d	07 Aug 26	02 Oct 26		46d	21 Sep 26	-10.70d
1902	A16370	Barrier	20d	07 Aug 26	02 Sep 26		-10d	21 Aug 26	-10.70d
1903	A16380	Install TL-5 concrete barrier NB Ch 11211 (bridge) - 11378 RHS	5d	07 Aug 26	15 Aug 26		-10d	31 Jul 26	-10.70d
1904	A16390	Install concrete barrier transition NB Ch 11378 - 11418 RHS	15d	17 Aug 26	02 Sep 26		-10d	21 Aug 26	-10.70d
1905	A16400	Pavements	24d	03 Sep 26	02 Oct 26		46d	21 Sep 26	-10.70d
1906	A16410	Profile existing surface Ch 11360 - 11470	3d	03 Sep 26	05 Sep 26		-10d	25 Aug 26	-10.70d
1907	A16420	Place corrector course where required	3d	07 Sep 26	09 Sep 26		-10d	28 Aug 26	-10.70d
1908	A16430	Place WPA Seal	7d	10 Sep 26	18 Sep 26		-10d	05 Sep 26	-10.70d
1909	A16440	Place 50mm SMA14 warm mix Asphalt	7d	21 Sep 26	28 Sep 26		-10d	15 Sep 26	-10.70d
1910	A16450	Spray linemarking	4d	29 Sep 26	02 Oct 26		46d	21 Sep 26	-10.70d
1911	A16720	Stage Defects and QA Closeout	98d	20 Aug 26	05 Jan 27		-10d	11 Dec 26	-10.70d
1912	A16740	Demob site offices	10d	20 Aug 26	31 Aug 26		33d	19 Aug 26	-10.70d
1913	A16730	Stage 3 Complete defects and QA Complete + RSA	6d	18 Dec 26	05 Jan 27		-10d	11 Dec 26	-10.70d
1914	A16280	Bridge Deck Wearing Surface (type 6)	7d	08 Dec 26	16 Dec 26		-9d	01 Dec 26	-10.00d
1915	A16290	Spray type B membrane (10mm seal) (NB)	1d	08 Dec 26	08 Dec 26		-7d	23 Nov 26	-10.70d
1916	A16310	Spray type B membrane (10mm seal) (SB)	1d	08 Dec 26	08 Dec 26		-9d	23 Nov 26	-10.70d
1917	A16300	Place 50mm deck wearing surface (NB)	1d	09 Dec 26	09 Dec 26		-7d	24 Nov 26	-10.70d
1918	A16320	Place 50mm deck wearing surface (SB)	1d	09 Dec 26	09 Dec 26		-9d	24 Nov 26	-10.70d
1919	A16330	Cut DWS & install compressible filler at abut B relieving slab	2d	10 Dec 26	11 Dec 26		-9d	26 Nov 26	-10.00d
1920	A16340	Complete Linemarking	3d	14 Dec 26	16 Dec 26		-9d	01 Dec 26	-10.00d
1921	A16750	Stage 3 Complete		05 Jan 27	05 Jan 27		-10d	11 Dec 26	-10.70d
1922	A16780	EOTs & RDOs	81d	18 Jan 27	28 Apr 27			28 Apr 27	
1923	A016782	EOT001 - Drain Line 50		18 Jan 27	18 Jan 27		57d	18 Jan 27	
1924	A016792	EOT002 - RDO 12 June 2023		19 Jan 27	19 Jan 27		69d	19 Jan 27	
1925	A016802	EOT003 - T-014 - Fixed RDOs to Oct 2026		11 Mar 27	11 Mar 27		26d	11 Mar 27	
1926	A016812	EOT004 - Flexible RDO 15 August 2023		12 Mar 27	12 Mar 27		25d	12 Mar 27	
1927	A016822	EOT005 - Inclement Weather 6 September 2023 (1d reversed in EOT006 by Administrator)		12 Mar 27	12 Mar 27		25d	12 Mar 27	



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Detail Schedule - Rev.E1 (CFMEU) - Impacted

Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance
1928	A016824	EOT006 - Inclement Weather 21 November and 28 November 2023		13 Mar 27	13 Mar 27		24d	13 Mar 27	
1929	A016827	EOT007 - Elected Flexible RDOs (7 working Days)		22 Mar 27	22 Mar 27		17d	22 Mar 27	
1930	A016825	EOT 008 - Wet Weather & Hot Weather 15 January to 16 January 2024		23 Mar 27	23 Mar 27		16d	23 Mar 27	
1931	A016826	EOT 009 - Extreme Hot Weather 19 & 22 January 2024		24 Mar 27	24 Mar 27		15d	24 Mar 27	
1932	A016837	EOT010 - Inclement (Hot) Weather 23 Feb & consequent Delay on 24 Feb 2024 (Ref: 30033891.6.03.10\046 Dtd. 12-Mar-24) 2 Working Days		30 Mar 27	30 Mar 27		14d	30 Mar 27	
1933	A16847	EOT011 - Inclement (Wet) Weather 16 February 2024 (Ref: 30033891.6.03.11\050 Dtd. 19-Mar-24)		31 Mar 27	31 Mar 27		13d	31 Mar 27	
1934	A16857	EOT TBA - Pile 5 Pile 4 Geotechnical Conditions		12 Apr 27	12 Apr 27		3d	12 Apr 27	
1935	A16867	EOT TBA - Inclement (Wet) Weather from 25 March 2024		14 Apr 27	14 Apr 27			14 Apr 27	
1936	A016850	EOT TBA - Union Delay (UnApproved)	9d	15 Apr 27	28 Apr 27			28 Apr 27	



Line	Unique task ID	Name	Duration	Start	Finish	Percent complete	Total float	Unimpacted Finish	Unimpacted Finish variance

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Critical Path - Rev.E1

Line	Unique task ID	Name	Start	Duration	Finish
	Milestone Dates				
1	A00150	Contract Date for Practical Completion	14 Apr 27		14 Apr 27
2	A00160	Contractor Date of Practical Completion (221226)	22 Dec 26		22 Dec 26
	EOTs & RDOs				
3	A16867	EOT TBA - Inclement (Wet) Weather from 25 March 2024	14 Apr 27		14 Apr 27
	Stage 1/Centenary Bridge Northbound/Land Piling/Abutment A				
4	A03210	NAA - Pile AA-1	15 Mar 24	5d	21 Mar 24
5	A03220	NAA - Pile AA-2	15 Mar 24	5d	21 Mar 24
6	A03230	NAA - Pile AA-3	15 Mar 24	7d	23 Mar 24
7	A03240	NAA - Pile AA-4	15 Mar 24	7d	23 Mar 24
8	A03250	NAA - Pile AA-5	16 Mar 24	6d	23 Mar 24
9	A03260	NAA - Pile AA-6	19 Mar 24	6d	26 Mar 24
10	A03270	NAA - Pile AA-7	26 Mar 24	3d	09 Apr 24
11	A03280	NAA - Pile AA-8	26 Mar 24	2d	08 Apr 24
	Stage 1/Centenary Bridge Northbound/Land Piling/Pier 1				
12	A03320	NP1 - Pile P1-4	01 Feb 24	25d	01 Mar 24
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 2/Blade Wall				
13	A04230	NP2 - Construct blade wall base (pour 1)	22 May 24	13d	05 Jun 24
14	A04240	NP2 - Cure blade wall base	06 Jun 24	5d	13 Jun 24
15	A04250	NP2 - Strip blade wall pour 1 forms	14 Jun 24	1d	14 Jun 24
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 3/Blade wall				
16	A04420	NP3 - Construct blade wall base (pour 1)	14 Jun 24	12d	27 Jun 24
17	A04430	NP3 - Cure blade wall base	28 Jun 24	5d	05 Jul 24
18	A04440	NP3 - Strip blade wall pour 1 forms	08 Jul 24	1d	08 Jul 24
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 4/Blade wall				
19	A04610	NP4 - Construct blade wall base (pour 1)	31 Jul 24	13d	19 Aug 24
20	A04620	NP4 - Cure blade wall base	20 Aug 24	5d	24 Aug 24
21	A04630	NP4 - Strip blade wall pour 1 forms	26 Aug 24	1d	26 Aug 24
22	A04640	NP4 - Construct blade wall (pour 2) (DISSOLVED)	26 Aug 24		26 Aug 24
23	A04650	NP4 - Cure blade wall (DISSOLVED)	26 Aug 24		26 Aug 24
24	A04660	NP4 - Strip blade wall pour 2 forms (DISSOLVED)	26 Aug 24		26 Aug 24
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 4/Headstock				
25	A04680	NP4 - Construct headstock	27 Aug 24	15d	12 Sep 24
26	A04690	NP4 - Cure headstock	13 Sep 24	5d	20 Sep 24
27	A04700	NP4 - Strip headstock forms	21 Sep 24	1d	21 Sep 24
28	A04710	NP4 - Construct restraint blocks & pedestals	23 Sep 24	5d	27 Sep 24
29	A04720	NP4 - Cure restraint blocks & pedestals	30 Sep 24	10d	14 Oct 24
	Stage 1/Centenary Bridge Northbound/Substructure/Pier 5/Blade wall				
30	A04800	NP5 - Construct blade wall base (pour 1)	09 Jul 24	13d	23 Jul 24
31	A04810	NP5 - Cure blade wall base	24 Jul 24	5d	29 Jul 24
32	A04820	NP5 - Strip blade wall pour 1 forms	30 Jul 24	1d	30 Jul 24
	Stage 1/Centenary Bridge Northbound/Girders/Span 4				

Line | Unique task ID | Name | Start | Duration | Finish

2024 | 2025 | 2026 | 2027

Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun

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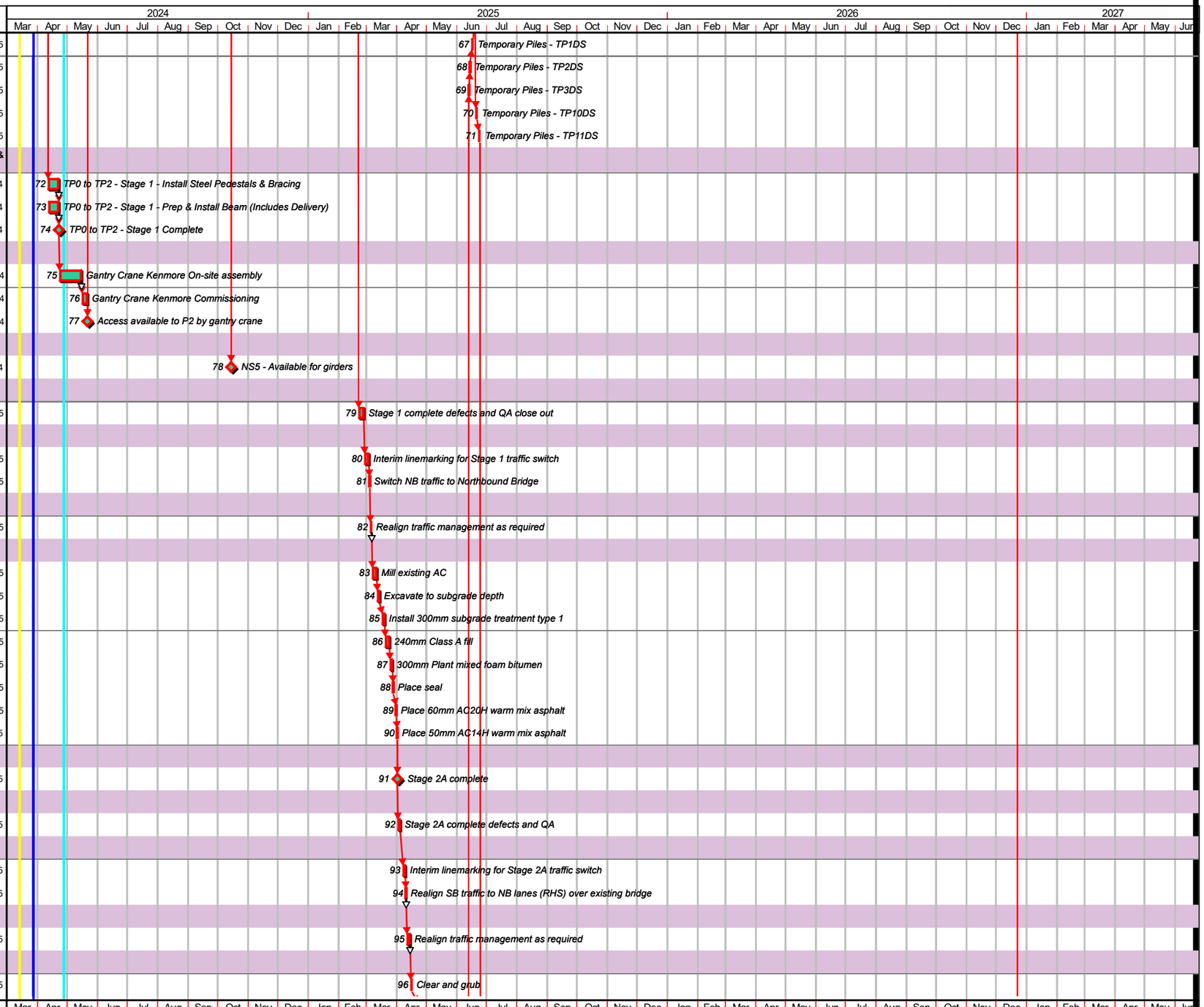
Line	Unique task ID	Name	Start	Duration	Finish
33	A05630	NS4 - Install Girder G4-5	25 Oct 24	2d	28 Oct 24
34	A05640	NS4 - Install Girder G4-4	29 Oct 24	1d	29 Oct 24
35	A05650	NS4 - Install Girder G4-3	30 Oct 24	1d	30 Oct 24
36	A05660	NS4 - Install Girder G4-2	31 Oct 24	1d	31 Oct 24
37	A05670	NS4 - Install Girder G4-1	01 Nov 24	2d	02 Nov 24
		Stage 1/Centenary Bridge Northbound/Girders/Span 5			
38	A05700	NS5 - Install bearings for span 5 girders	15 Oct 24	2d	16 Oct 24
39	A05710	NS5 - Install Girder G5-5	17 Oct 24	2d	18 Oct 24
40	A05720	NS5 - Install Girder G5-4	19 Oct 24	1d	19 Oct 24
41	A05730	NS5 - Install Girder G5-3	21 Oct 24	1d	21 Oct 24
42	A05740	NS5 - Install Girder G5-2	22 Oct 24	1d	22 Oct 24
43	A05750	NS5 - Install Girder G5-1	23 Oct 24	2d	24 Oct 24
		Stage 1/Centenary Bridge Northbound/Superstructure/Span 4			
44	A06170	Cross Girders - Pier 3	07 Nov 24	12d	20 Nov 24
45	A06180	Deck FRP	21 Nov 24	9d	03 Dec 24
46	A06220	Parapet Install (40 No.)	13 Dec 24	5d	03 Jan 25
47	A06230	FRP Barriers	06 Jan 25	9d	16 Jan 25
48	A06240	Install steel traffic rails - span 4	30 Jan 25	5d	05 Feb 25
		Stage 1/Centenary Bridge Northbound/Superstructure/Span 5			
49	A06260	Cross Girders - Pier 4	07 Nov 24	12d	20 Nov 24
50	A06270	Deck FRP	21 Nov 24	9d	03 Dec 24
51	A06310	Parapet Install (36 No.)	13 Dec 24	5d	03 Jan 25
52	A06320	FRP Barriers	06 Jan 25	9d	16 Jan 25
53	A06330	Install steel traffic rails - span 5	30 Jan 25	5d	05 Feb 25
		Stage 1/Centenary Bridge Northbound/Deck			
54	A06590	NAB - Install strip seal expansion Joint	13 Feb 25	5d	20 Feb 25
55	A06600	Spray K2 prime (NB)	06 Feb 25	2d	07 Feb 25
56	A06610	Place corrector course to deck where req'd (NB)	10 Feb 25	2d	11 Feb 25
57	A06620	Place AC14 asphalt layer incl. ramps at expansion joints (NB)	12 Feb 25	1d	12 Feb 25
		Stage 1/Centenary Bridge Northbound			
58	A06630	Centenary Bridge NB complete for initial traffic	20 Feb 25		20 Feb 25
		Stage 1/Temp Structures for Bridge/Temp Gantry/Land Piling/Upstream			
59	A06735	Temporary Piles - TP0US	14 Mar 24	2d	15 Mar 24
60	A06740	Temporary Piles - TP1US	12 Mar 24	2d	13 Mar 24
61	A06750	Temporary Piles - TP2US	10 Apr 24	1d	11 Apr 24
		Stage 1/Temp Structures for Bridge/Temp Gantry/Land Piling/Median			
62	A06805	Temporary Piles - TP0M	06 Mar 24	2d	07 Mar 24
63	A06810	Temporary Piles - TP1M	08 Mar 24	2d	09 Mar 24
64	A06820	Temporary Piles - TP2M	08 Apr 24	2d	10 Apr 24
65	A06830	Temporary Piles - TP3M	02 Mar 24	3d	05 Mar 24
		Stage 1/Temp Structures for Bridge/Temp Gantry/Land Piling/Downstream			
66	A06875	Temporary Piles - TP0DS	18 Jun 25	2d	19 Jun 25

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Line	Unique task ID	Name	Start	Duration	Finish
67	A06880	Temporary Piles - TP1DS	16 Jun 25	2d	17 Jun 25
68	A06890	Temporary Piles - TP2DS	14 Jun 25	1d	14 Jun 25
69	A06900	Temporary Piles - TP3DS	13 Jun 25	1d	13 Jun 25
70	A06910	Temporary Piles - TP10DS	20 Jun 25	2d	21 Jun 25
71	A06920	Temporary Piles - TP11DS	23 Jun 25	2d	24 Jun 25
	Stage 1/Temp Structures for Bridge/Temp Gantry/Steel Members, Bracing and Gantry Rail/TP0 to TP2 (Spans 1 & 2) - Steel Members, Bracing and Gantry Rail - Stage 1				
72	A07170	TP0 to TP2 - Stage 1 - Install Steel Pedestals & Bracing	11 Apr 24	9d	22 Apr 24
73	A7200	TP0 to TP2 - Stage 1 - Prep & Install Beam (Includes Deliv ery)	12 Apr 24	9d	22 Apr 24
74	A7210	TP0 to TP2 - Stage 1 Complete	22 Apr 24		22 Apr 24
	Stage 1/Temp Structures for Bridge/Temp Gantry/Crane Commissioning & Access				
75	A07220	Gantry Crane Kenmore On-site assembly	23 Apr 24	15d	15 May 24
76	A07230	Gantry Crane Kenmore Commissioning	16 May 24	5d	21 May 24
77	A07240	Access available to P2 by gantry crane	21 May 24		21 May 24
	Stage 1/Precast yard				
78	A05690	NS5 - Available for girders	14 Oct 24		14 Oct 24
	Stage 1/Stage Defects and QA Closeout				
79	A11130	Stage 1 complete defects and QA close out	21 Feb 25	4d	26 Feb 25
	Stage 1/Traffic Switch				
80	A11150	Interim linemarking for Stage 1 traffic switch	27 Feb 25	3d	03 Mar 25
81	A11160	Switch NB traffic to Northbound Bridge	04 Mar 25	1d	04 Mar 25
	Stage 2/Stage 2A/Southern Abutment/Preliminaries				
82	A13540	Realign traffic management as required	05 Mar 25	2d	06 Mar 25
	Stage 2/Stage 2A/Southern Abutment/Cent Mwy SB RHS - Ch 10680 to Abut A (type 4)				
83	A13570	Mill existing AC	07 Mar 25	2d	11 Mar 25
84	A13580	Excavate to subgrade depth	12 Mar 25	3d	14 Mar 25
85	A13590	Install 300mm subgrade treatment type 1	17 Mar 25	3d	19 Mar 25
86	A13600	240mm Class A fill	20 Mar 25	3d	24 Mar 25
87	A13610	300mm Plant mixed foam bitumen	25 Mar 25	3d	27 Mar 25
88	A13620	Place seal	28 Mar 25	1d	28 Mar 25
89	A13630	Place 60mm AC20H warm mix asphalt	31 Mar 25	1d	31 Mar 25
90	A13640	Place 50mm AC14H warm mix asphalt	01 Apr 25	1d	01 Apr 25
	Stage 2				
91	A13650	Stage 2A complete	01 Apr 25		01 Apr 25
	Stage 2/Stage Defects and QA Closeout				
92	A13670	Stage 2A complete defects and QA	02 Apr 25	3d	04 Apr 25
	Stage 2/Traffic Switch (2A)				
93	A13690	Interim linemarking for Stage 2A traffic switch	07 Apr 25	3d	09 Apr 25
94	A13700	Realign SB traffic to NB lanes (RHS) over existing bridge	10 Apr 25	1d	10 Apr 25
	Stage 2/Stage 2B/Southern Abutment/Preliminaries				
95	A13740	Realign traffic management as required	11 Apr 25	2d	14 Apr 25
	Stage 2/Stage 2B/Southern Abutment/Temporary Pavement/Sinnamon Rd SB off ramp side track				
96	A13920	Clear and grub	15 Apr 25	2d	16 Apr 25



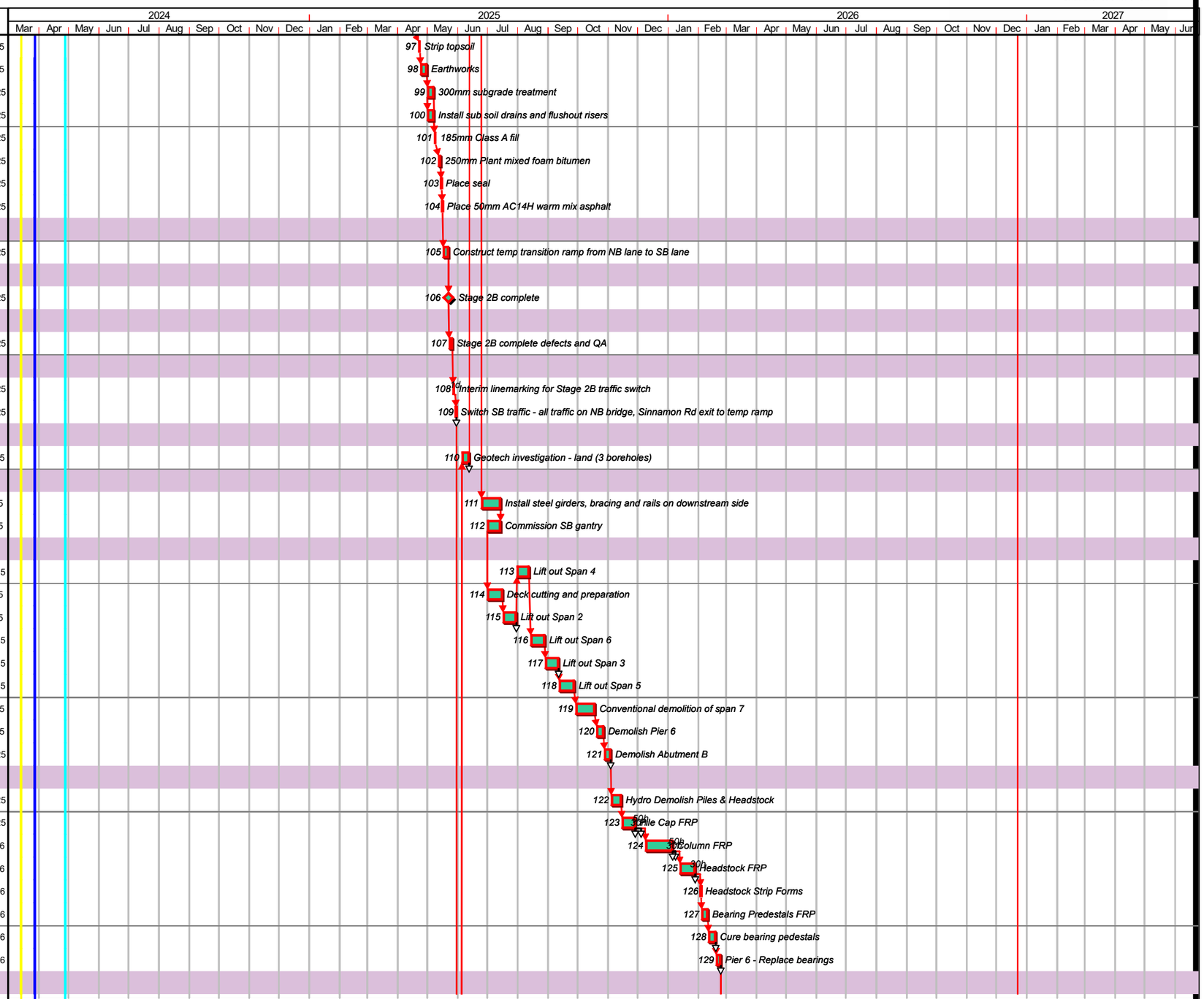
Document No: J019-1	Revision: E1	Revision Date:26/04/2024	Issue Date :26/04/2024	Revision Comment : UNCONTROLLED WHEN PRINTED	Author : Chuchie Bandola	Page 3 of 6

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Line	Unique task ID	Name	Start	Duration	Finish
97	A13930	Strip topsoil	22 Apr 25	2d	23 Apr 25
98	A13940	Earthworks	24 Apr 25	3d	30 Apr 25
99	A13950	300mm subgrade treatment	01 May 25	3d	07 May 25
100	A13960	Install sub soil drains and flushout risers	01 May 25	3d	07 May 25
101	A13970	185mm Class A fill	08 May 25	2d	09 May 25
102	A13980	250mm Plant mixed foam bitumen	12 May 25	3d	14 May 25
103	A13990	Place seal	15 May 25	1d	15 May 25
104	A14000	Place 50mm AC14H warm mix asphalt	16 May 25	1d	16 May 25
	Stage 2/Stage 2B/Southern Abutment/Temporary Pavement/Transition Ramp				
105	A14020	Construct temp transition ramp from NB lane to SB lane	17 May 25	5d	22 May 25
	Stage 2				
106	A14130	Stage 2B complete	22 May 25		22 May 25
	Stage 2/Stage Defects and QA Closeout				
107	A14150	Stage 2B complete defects and QA	23 May 25	3d	26 May 25
	Stage 2/Traffic Switch (2B)				
108	A14155	Interim linemarking for Stage 2B traffic switch	27 May 25	2d	28 May 25
109	A14170	Switch SB traffic - all traffic on NB bridge, Sinnamon Rd exit to temp ramp	30 May 25	1d	30 May 25
	Stage 2/Stage 2C/Centenary Bridge Southbound /Preliminaries				
110	A11200	Geotech investigation - land (3 boreholes)	05 Jun 25	5d	12 Jun 25
	Stage 2/Stage 2C/Centenary Bridge Southbound /Temp Gantry				
111	A11230	Install steel girders, bracing and rails on downstream side	25 Jun 25	15d	14 Jul 25
112	A11240	Commission SB gantry	01 Jul 25	10d	14 Jul 25
	Stage 2/Stage 2C/Centenary Bridge Southbound /Demolition				
113	A11260	Lift out Span 4	31 Jul 25	9d	12 Aug 25
114	A11290	Deck cutting and preparation	01 Jul 25	12d	16 Jul 25
115	A11300	Lift out Span 2	17 Jul 25	12d	30 Jul 25
116	A11310	Lift out Span 6	14 Aug 25	12d	28 Aug 25
117	A11320	Lift out Span 3	29 Aug 25	12d	11 Sep 25
118	A11330	Lift out Span 5	12 Sep 25	12d	27 Sep 25
119	A11350	Conventional demolition of span 7	29 Sep 25	15d	18 Oct 25
120	A11360	Demolish Pier 6	20 Oct 25	6d	27 Oct 25
121	A11370	Demolish Abutment B	28 Oct 25	6d	03 Nov 25
	Stage 2/Stage 2C/Centenary Bridge Southbound /Substructure/Pier 6				
122	A12130	Hydro Demolish Piles & Headstock	04 Nov 25	10d	14 Nov 25
123	A12140	Pile Cap FRP	15 Nov 25	10d	28 Nov 25
124	A12170	Column FRP	09 Dec 25	10d	05 Jan 26
125	A12200	Headstock FRP	13 Jan 26	10d	28 Jan 26
126	A12220	Headstock Strip Forms	03 Feb 26	1d	03 Feb 26
127	A12230	Bearing Predestals FRP	04 Feb 26	5d	10 Feb 26
128	A12240	Cure bearing pedestals	11 Feb 26	5d	18 Feb 26
129	A12250	Pier 6 - Replace bearings	19 Feb 26	3d	23 Feb 26
	Stage 2/Stage 2C/Centenary Bridge Southbound /Girders/Span 6				

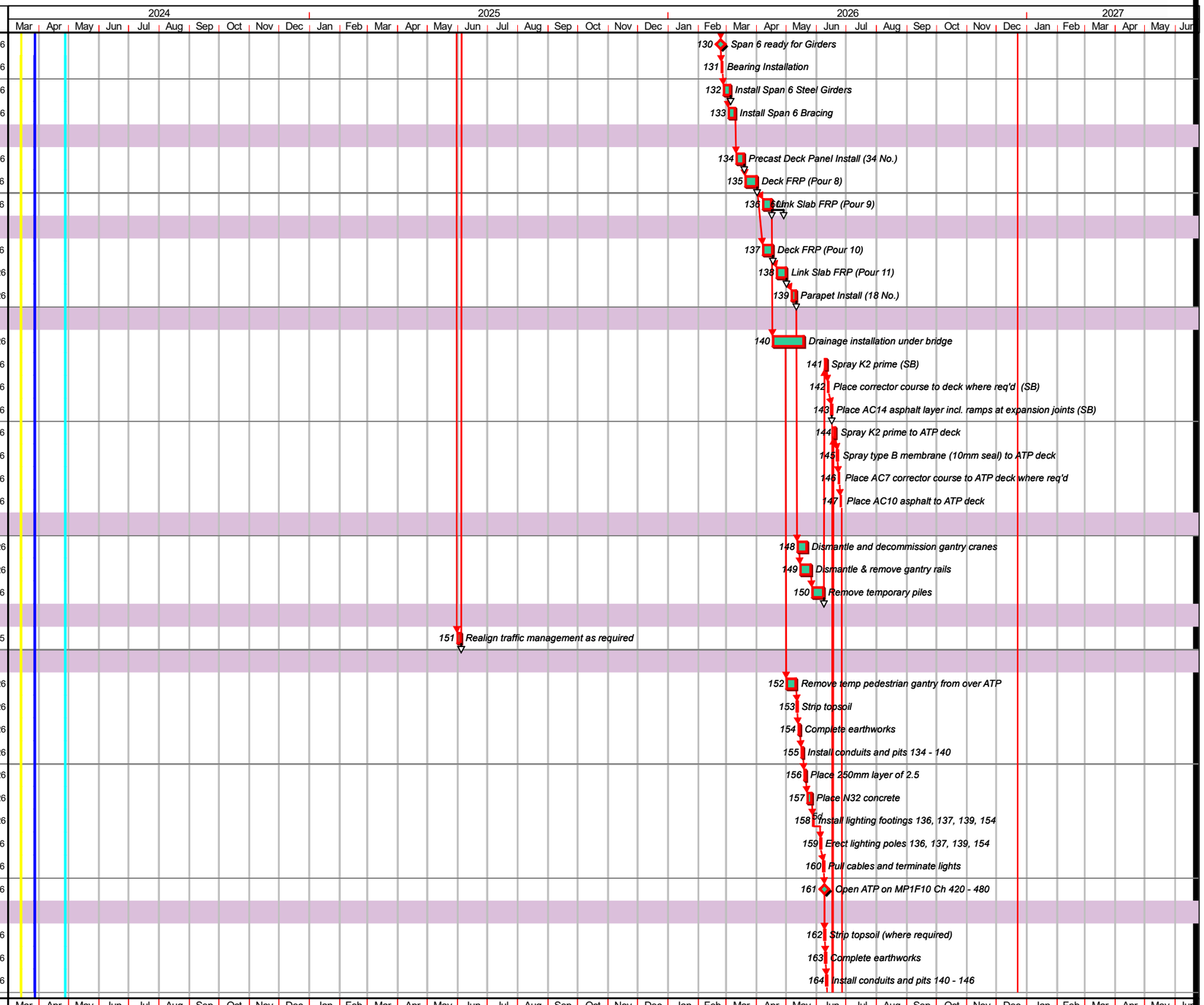
Line | Unique task ID | Name | Start | Duration | Finish



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Critical Path - Rev.E1

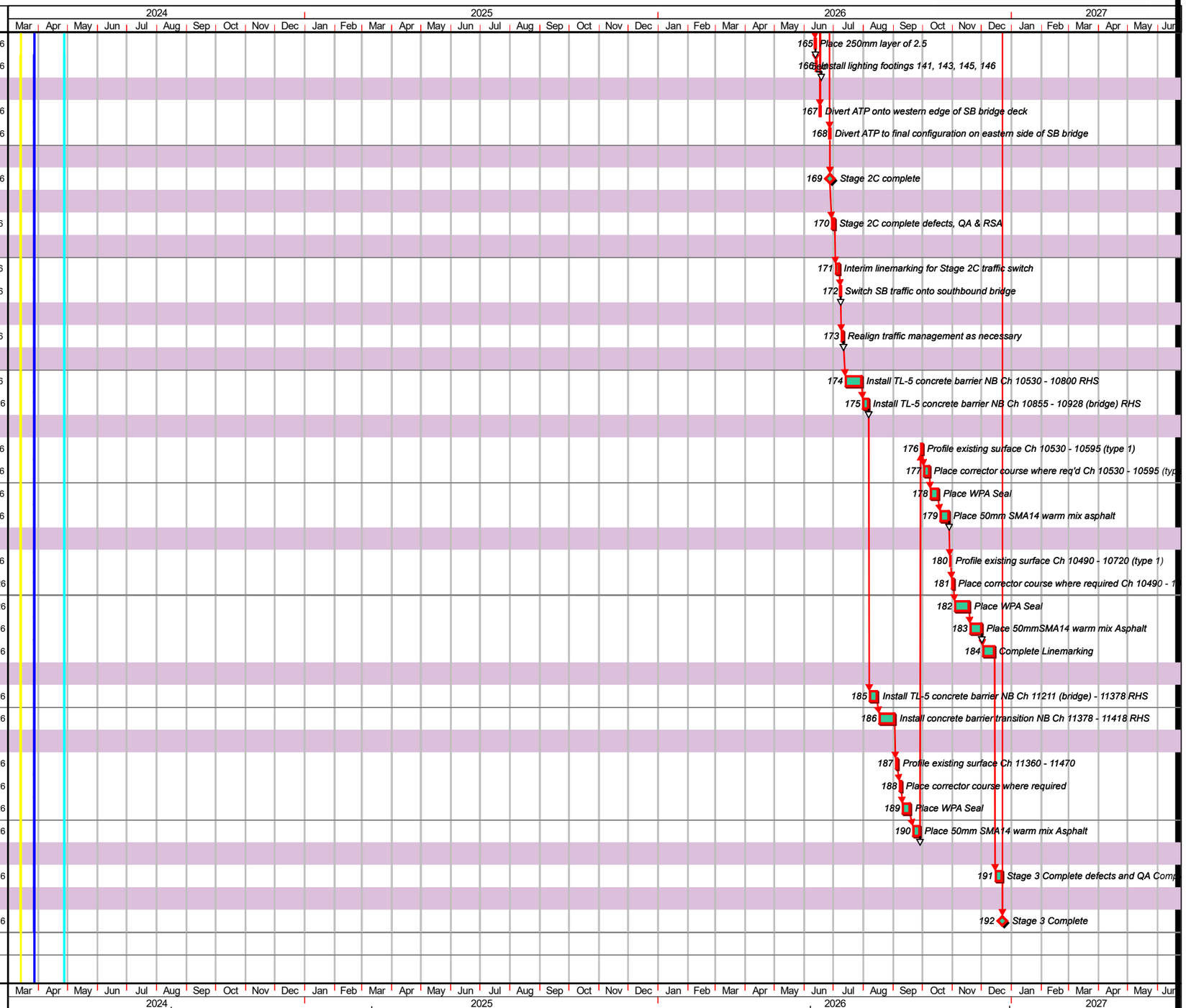
Line	Unique task ID	Name	Start	Duration	Finish
130	A12620	Span 6 ready for Girders	23 Feb 26		23 Feb 26
131	A12630	Bearing Installation	24 Feb 26	2d	25 Feb 26
132	A12640	Install Span 6 Steel Girders	26 Feb 26	6d	05 Mar 26
133	A12650	Install Span 6 Bracing	03 Mar 26	6d	10 Mar 26
	Stage 2/Stage 2C/Centenary Bridge Southbound /Superstructure/Span 5				
134	A13070	Precast Deck Panel Install (34 No.)	11 Mar 26	6d	19 Mar 26
135	A13080	Deck FRP (Pour 8)	20 Mar 26	9d	01 Apr 26
136	A13090	Link Slab FRP (Pour 9)	07 Apr 26	8d	16 Apr 26
	Stage 2/Stage 2C/Centenary Bridge Southbound /Superstructure/Span 6				
137	A13180	Deck FRP (Pour 10)	07 Apr 26	9d	17 Apr 26
138	A13160	Link Slab FRP (Pour 11)	21 Apr 26	8d	01 May 26
139	A13170	Parapet Install (18 No.)	06 May 26	4d	11 May 26
	Stage 2/Stage 2C/Centenary Bridge Southbound /Deck				
140	A13320	Drainage installation under bridge	17 Apr 26	20d	19 May 26
141	A13360	Spray K2 prime (SB)	09 Jun 26	3d	11 Jun 26
142	A13370	Place corrector course to deck where req'd (SB)	12 Jun 26	2d	13 Jun 26
143	A13380	Place AC14 asphalt layer incl. ramps at expansion joints (SB)	16 Jun 26	1d	16 Jun 26
144	A13390	Spray K2 prime to ATP deck	18 Jun 26	3d	20 Jun 26
145	A13400	Spray type B membrane (10mm seal) to ATP deck	22 Jun 26	1d	22 Jun 26
146	A13410	Place AC7 corrector course to ATP deck where req'd	23 Jun 26	2d	24 Jun 26
147	A13420	Place AC10 asphalt to ATP deck	25 Jun 26	2d	26 Jun 26
	Stage 2/Stage 2C/Centenary Bridge Southbound /Decommission Temporary				
148	A13440	Dismantle and decommission gantry cranes	12 May 26	10d	22 May 26
149	A13450	Dismantle & remove gantry rails	15 May 26	10d	26 May 26
150	A13460	Remove temporary piles	27 May 26	10d	08 Jun 26
	Stage 2/Stage 2C/Southern Abutment/Preliminaries				
151	A14210	Realign traffic management as required	31 May 25	4d	04 Jun 25
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F10 Ch 420 - 480 (under bridges)				
152	A15620	Remove temp pedestrian gantry from over ATP	01 May 26	5d	11 May 26
153	A15630	Strip topsoil	12 May 26	1d	12 May 26
154	A15640	Complete earthworks	13 May 26	3d	15 May 26
155	A15642	Install conduits and pits 134 - 140	16 May 26	2d	18 May 26
156	A15650	Place 250mm layer of 2.5	19 May 26	3d	21 May 26
157	A15660	Place N32 concrete	22 May 26	5d	27 May 26
158	A15644	Install lighting footings 136, 137, 139, 154	28 May 26	2d	29 May 26
159	A15646	Erect lighting poles 136, 137, 139, 154	05 Jun 26	1d	05 Jun 26
160	A15648	Pull cables and terminate lights	08 Jun 26	1d	08 Jun 26
161	A15670	Open ATP on MP1F10 Ch 420 - 480	09 Jun 26		09 Jun 26
	Stage 2/Stage 2C/Active Transport Path (ATP)/MP1F30 Ch 0 - 60 (Cent Hwy Bikeway section)				
162	A15690	Strip topsoil (where required)	09 Jun 26	1d	09 Jun 26
163	A15700	Complete earthworks	10 Jun 26	1d	10 Jun 26
164	A15705	Install conduits and pits 140 - 146	11 Jun 26	1d	11 Jun 26



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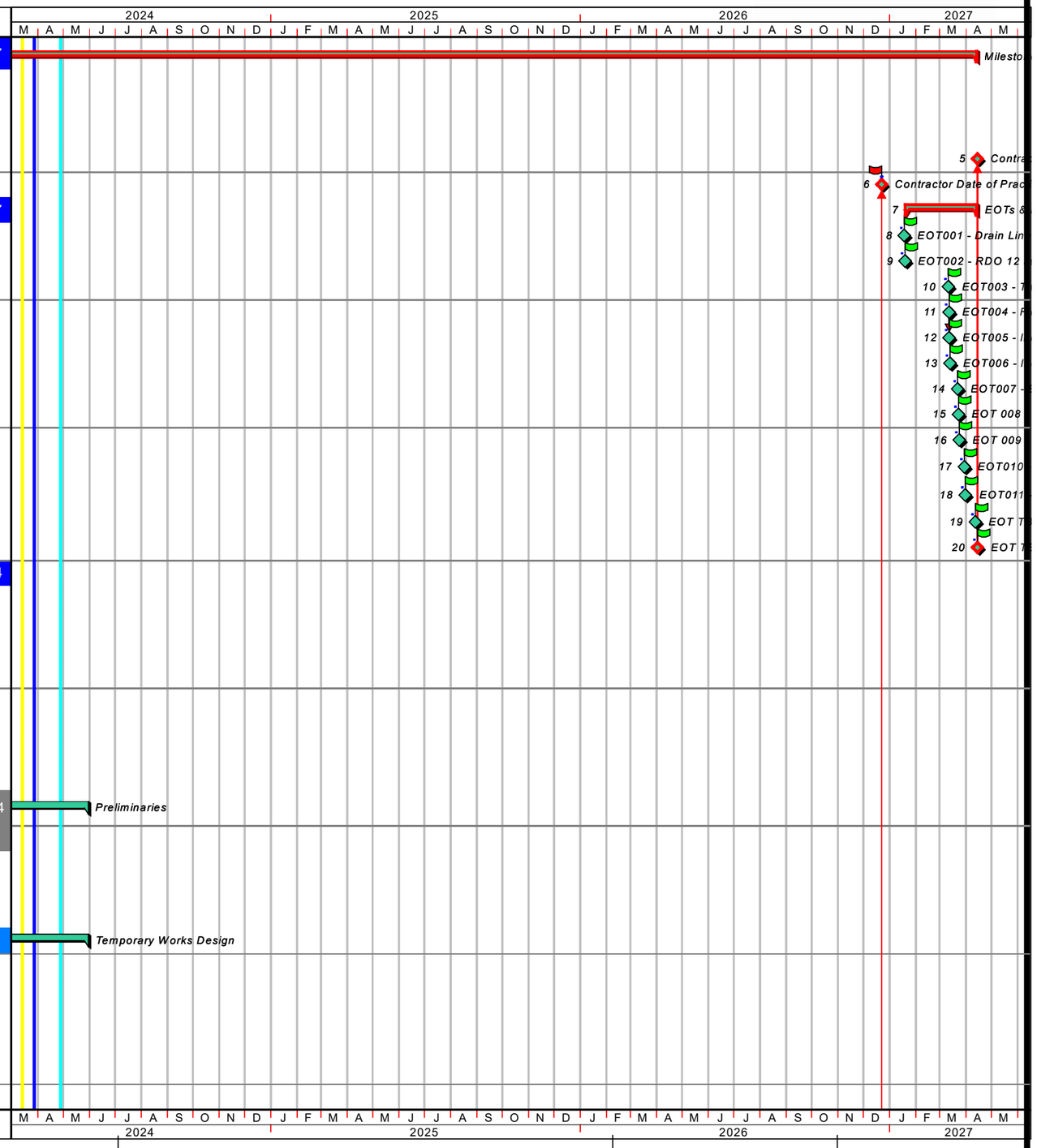
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165	A15710	Place 250mm layer of 2.5	12 Jun 26	1d	12 Jun 26
166	A15722	Install lighting footings 141, 143, 145, 146	13 Jun 26	1d	13 Jun 26
	Stage 2/Stage 2C/Active Transport Path (ATP)				
167	A15770	Divert ATP onto western edge of SB bridge deck	17 Jun 26	1d	17 Jun 26
168	A15780	Divert ATP to final configuration on eastern side of SB bridge	27 Jun 26	1d	27 Jun 26
	Stage 2				
169	A15790	Stage 2C complete	27 Jun 26		27 Jun 26
	Stage 2/Stage Defects and QA Closeout				
170	A15810	Stage 2C complete defects, QA & RSA	29 Jun 26	4d	02 Jul 26
	Stage 2/Traffic switch				
171	A15830	Interim linemarking for Stage 2C traffic switch	03 Jul 26	2d	07 Jul 26
172	A15840	Switch SB traffic onto southbound bridge	08 Jul 26	1d	08 Jul 26
	Stage 3 /Southern Abutment/Preliminaries				
173	A15880	Realign traffic management as necessary	09 Jul 26	3d	11 Jul 26
	Stage 3 /Southern Abutment/NB Ch 10530 (LOW) - 10930 (Abut A) (type 1, 4 & 5)/Barrier				
174	A15920	Install TL-5 concrete barrier NB Ch 10530 - 10800 RHS	13 Jul 26	16d	30 Jul 26
175	A15930	Install TL-5 concrete barrier NB Ch 10855 - 10928 (bridge) RHS	31 Jul 26	6d	06 Aug 26
	Stage 3 /Southern Abutment/NB Ch 10530 (LOW) - 10930 (Abut A) (type 1, 4 & 5)/Pavements				
176	A16030	Profile existing surface Ch 10530 - 10595 (type 1)	29 Sep 26	3d	01 Oct 26
177	A16040	Place corrector course where req'd Ch 10530 - 10595 (type 1)	02 Oct 26	3d	08 Oct 26
178	A16050	Place WPA Seal	09 Oct 26	8d	17 Oct 26
179	A16060	Place 50mm SMA14 warm mix asphalt	19 Oct 26	8d	28 Oct 26
	Stage 3 /Southern Abutment/SB Ch 10490 (LOW) - 10930 (Abut A) (type 1, 3, 4 & 5)/Pavements				
180	A16230	Profile existing surface Ch 10490 - 10720 (type 1)	29 Oct 26	2d	30 Oct 26
181	A16240	Place corrector course where required Ch 10490 - 10720 (type 1)	31 Oct 26	2d	02 Nov 26
182	A16250	Place WPA Seal	03 Nov 26	13d	18 Nov 26
183	A16260	Place 50mmSMA14 warm mix Asphalt	19 Nov 26	10d	01 Dec 26
184	A16270	Complete Linemarking	02 Dec 26	8d	14 Dec 26
	Stage 3 /Northern Abutment/NB Ch 11210 (Abut B) - 11470 (LOW) (type 1, 2 & 4)/Barrier				
185	A16380	Install TL-5 concrete barrier NB Ch 11211 (bridge) - 11378 RHS	07 Aug 26	5d	15 Aug 26
186	A16390	Install concrete barrier transition NB Ch 11378 - 11418 RHS	17 Aug 26	15d	02 Sep 26
	Stage 3 /Northern Abutment/NB Ch 11210 (Abut B) - 11470 (LOW) (type 1, 2 & 4)/Pavements				
187	A16410	Profile existing surface Ch 11360 - 11470	03 Sep 26	3d	05 Sep 26
188	A16420	Place corrector course where required	07 Sep 26	3d	09 Sep 26
189	A16430	Place WPA Seal	10 Sep 26	7d	18 Sep 26
190	A16440	Place 50mm SMA14 warm mix Asphalt	21 Sep 26	7d	28 Sep 26
	Stage 3 /Stage Defects and QA Closeout				
191	A16730	Stage 3 Complete defects and QA Complete + RSA	15 Dec 26	6d	22 Dec 26
	Stage 3				
192	A16750	Stage 3 Complete	22 Dec 26		22 Dec 26



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Detail Schedule - Rev.E1

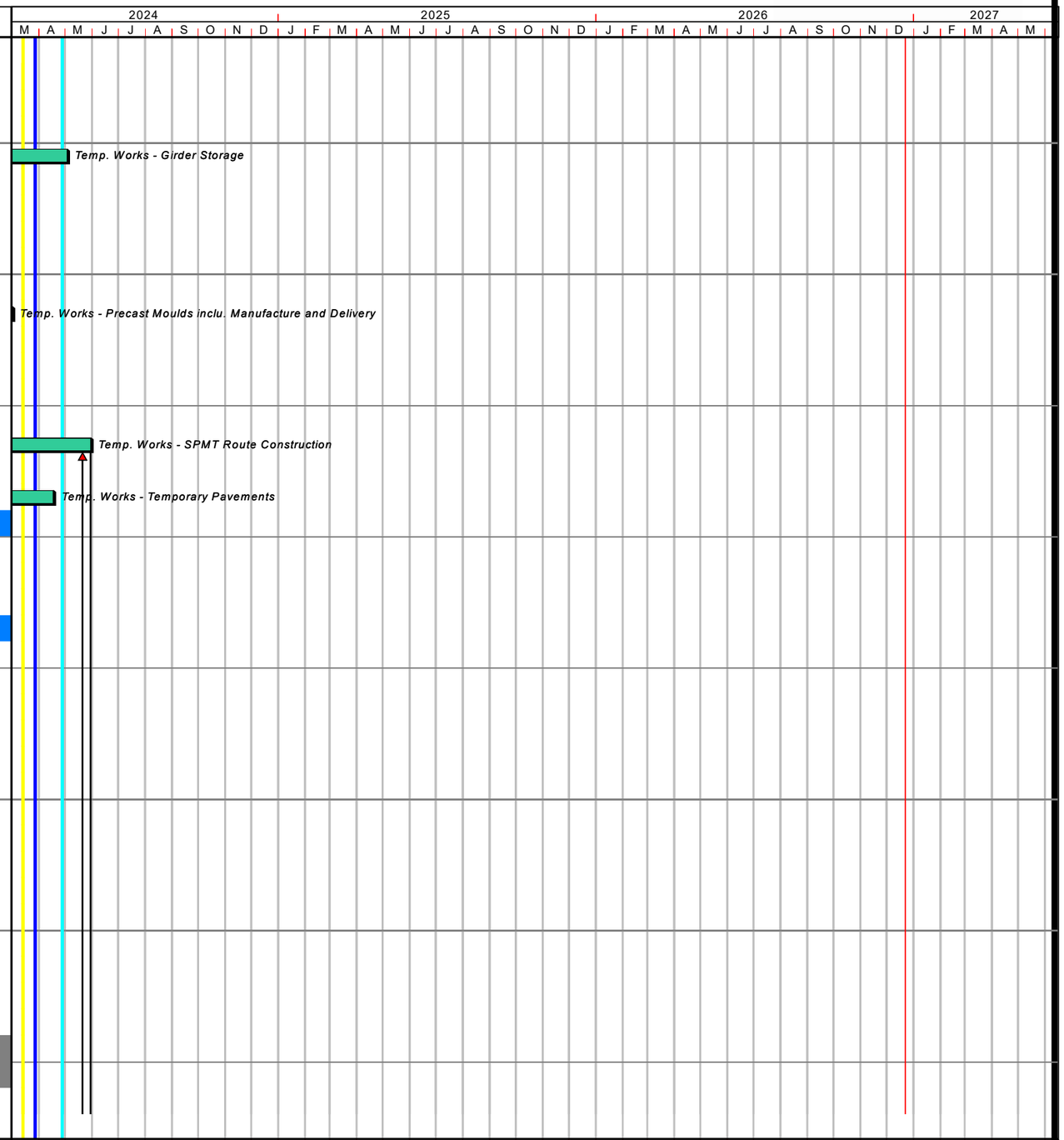
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1	A00100	Milestone Dates	16 Dec 22	1086d	14 Apr 27
2	A00110	Contract Award	16 Dec 22		16 Dec 22
3	A00120	Receipt by Contractor of IFC drawings	17 Jan 23		17 Jan 23
4	A00130	Site possession granted	15 Mar 23		15 Mar 23
5	A00150	Contract Date for Practical Completion	14 Apr 27		14 Apr 27
6	A00160	Contractor Date of Practical Completion (221226)	22 Dec 26		22 Dec 26
7	A16780	EOTs & RDOs	18 Jan 27	70d	14 Apr 27
8	A016782	EOT001 - Drain Line 50	18 Jan 27		18 Jan 27
9	A016792	EOT002 - RDO 12 June 2023	19 Jan 27		19 Jan 27
10	A016802	EOT003 - T-014 - Fixed RDOs to Oct 2026	11 Mar 27		11 Mar 27
11	A016812	EOT004 - Flexible RDO 15 August 2023	12 Mar 27		12 Mar 27
12	A016822	EOT005 - Inclement Weather 6 September 2023 (1d reversed in EOT006 by Administrator)	12 Mar 27		12 Mar 27
13	A016824	EOT006 - Inclement Weather 21 November and 28 November 2023	13 Mar 27		13 Mar 27
14	A016827	EOT007 - Elected Flexible RDOs (7 working Days)	22 Mar 27		22 Mar 27
15	A016825	EOT 008 - Wet Weather & Hot Weather 15 January to 16 January 2024	23 Mar 27		23 Mar 27
16	A016826	EOT 009 - Extreme Hot Weather 19 & 22 January 2024	24 Mar 27		24 Mar 27
17	A016837	EOT010 - Inclement (Hot) Weather 23 Feb & consequent Delay on 24 Feb 2024 (Ref: 30033891.6.03.10\046 Dtd. 12-Mar-24) 2 Working Days	30 Mar 27		30 Mar 27
18	A16847	EOT011 - Inclement (Wet) Weather 16 February 2024 (Ref: 30033891.6.03.11\050 Dtd. 19-Mar-24)	31 Mar 27		31 Mar 27
19	A16857	EOT TBA - Pile 5 Pile 4 Geotechnical Conditions	12 Apr 27		12 Apr 27
20	A16867	EOT TBA - Inclement (Wet) Weather from 25 March 2024	14 Apr 27		14 Apr 27
21	A00170	Site Possession Requirements	19 Dec 22	269d	30 Jan 24
22	A00180	Provide security	12 Jan 23	14d	01 Feb 23
23	A00190	Provide evidence of insurances	12 Jan 23	14d	01 Feb 23
24	A00200	Prepare and Submit Contract Plans	13 Jan 23	20d	10 Feb 23
25	A00210	Approval of Contract Plans	13 Feb 23	22d	14 Mar 23
26	A00215	Approval of Environmental M'ment Plan	13 Feb 23	36d	03 Apr 23
27	A00220	Prestart conference	21 Dec 22	1d	21 Dec 22
28	A00230	Administrator to supply existing project approvals (Enviro, Cult. Heritage, Native Title, Tidal)	19 Dec 22	14d	17 Jan 23
29	A00235	Directed Handover of Possession of Site	10 Nov 23	47d	30 Jan 24
30	A00240	Preliminaries	19 Dec 22	361d	30 May 24
31	A00250	Project Establishment	19 Dec 22	130d	06 Jul 23
32	A00260	Mobilise project team	19 Dec 22	11d	12 Jan 23
33	A00270	Review by Contractor of IFC drawings	13 Jan 23	26d	20 Feb 23
34	A00280	Submit precasting qualifications	23 Jan 23	116d	06 Jul 23
35	A00290	Temporary Works Design	13 Jan 23	353d	30 May 24
36	A00300	Execute professional services agreement	13 Jan 23	45d	17 Mar 23
37	A00310	Design brief	20 Mar 23	25d	26 Apr 23
38	A00320	Complete temp works final design documentation	27 Apr 23	60d	21 Jul 23
39	A00330	Review of temp works final design documentation (temp works split into individual packages)	24 Jul 23	10d	03 Aug 23
40	A00340	Issue IFC design (temp works split into individual packages)	04 Aug 23	5d	09 Aug 23
41	A00350	Review IFC (temp works split into individual packages)	10 Aug 23	2d	15 Aug 23



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Detail Schedule - Rev.E1

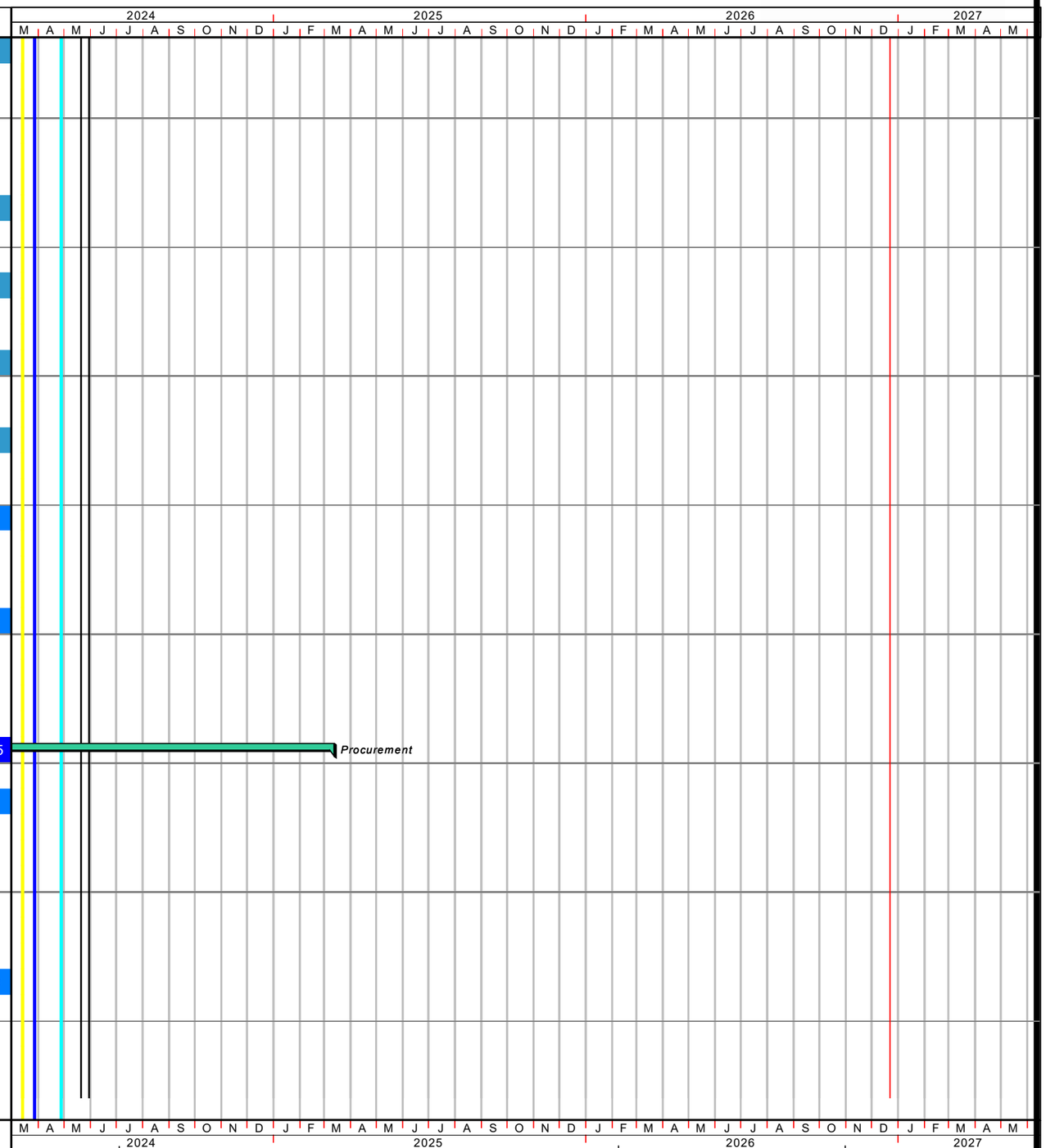
Line	Unique task ID	Name	Start	Duration	Finish
42	A00360	Design and detail precast yard incl. beds & jigs	09 Jun 23	55d	22 Aug 23
43	A00370	Time travel survey	17 Feb 23	45d	24 Apr 23
44	A00361	Temp. Works - Abutment A Access	18 Aug 23	28d	22 Sep 23
45	A00362	Temp. Works - Abutment B Access	01 Aug 23	59d	20 Oct 23
46	A00363	Temp. Works - Girder Storage	05 Feb 24	65d	03 May 24
47	A00364	Temp. Works - Hardstands	19 Aug 23	39d	31 Oct 23
48	A00365	Temp. Works - Motorway Barriers & Construction Access Gates	22 Jul 23	19d	17 Aug 23
49	A00366	Temp. Works - Motorway Support near Abutment A Northbound and 2w Installation	17 Oct 23	41d	08 Dec 23
50	A00367	Temp. Works - Overhead Gantry Support Structure	31 May 23	102d	13 Oct 23
51	A00368	Temp. Works - Pilecap Shells and Plunge Columns	31 May 23	104d	16 Oct 23
52	A00371	Temp. Works - Precast Moulds inclu. Manufacture and Delivery	18 Sep 23	112d	01 Mar 24
53	A00372	Temp. Works - Sheet Pile Walls	09 Aug 23	58d	26 Oct 23
54	A00373	Temp. Works - Sinnamon Road Intersection	17 Nov 23	41d	31 Jan 24
55	A00374	Temp. Works - Slab over Sewer near the Pump Station	05 Aug 23	12d	21 Aug 23
56	A00375	Temp. Works - SPMT Route Design	02 Nov 23	53d	24 Jan 24
57	A00378	Temp. Works - SPMT Route Construction	19 Jan 24	74d	30 May 24
58	A00376	Temp. Works - Steel Formwork Sets inclu. Blade Walls and/or Headstocks	04 Sep 23	74d	12 Dec 23
59	A00377	Temp. Works - Temporary Pavements	07 Nov 23	105d	17 Apr 24
60	A00380	Marine Execution Plan	02 Mar 23	166d	16 Oct 23
61	A00390	Prepare, submit and approve Marine Excecution Plan	02 Mar 23	30d	14 Apr 23
62	A00400	Queensland Government Gazettal Period	17 Apr 23	109d	20 Sep 23
63	A00410	Implement Marine Plan	21 Sep 23	19d	16 Oct 23
64	A00420	Environmental	06 Feb 23	175d	06 Oct 23
65	A00430	Complete noise management assessment	24 Feb 23	20d	23 Mar 23
66	A00440	Complete vibration management assessment	24 Feb 23	20d	23 Mar 23
67	A00450	Undertake dilapidation survey	09 Mar 23	72d	23 Jun 23
68	A00460	Contract Administer Approval of noise & vibration assessment	21 Apr 23	125d	06 Oct 23
69	A00470	Undertake flora & fauna survey & submit report	06 Mar 23	20d	31 Mar 23
70	A00475	Obtain site clearing permit	03 Apr 23	30d	18 May 23
71	A00480	Administrator review of flora & fauna survey	16 May 23	21d	14 Jun 23
72	A00490	Prepare & submit tidal zones report - Not Req'd	06 Feb 23		06 Feb 23
73	A00500	Administrator review of tidal zones report - Not Req'd	06 Feb 23		06 Feb 23
74	A00510	Prepare & submit contaminated materials report	12 May 23	11d	26 May 23
75	A00520	Administrator review of contaminated mateials report	24 May 23	15d	14 Jun 23
76	A00530	Weed Identification	15 Mar 23	13d	31 Mar 23
77	A00535	Prepare weed report	31 Mar 23	21d	08 May 23
78	A00540	Weed Spraying	08 May 23	2d	09 May 23
79	A00550	Approval to commence post weed spraying	10 May 23	9d	22 May 23
80	A00560	PUP	18 Jan 23	198d	18 Oct 23
81	A00570	Urban Utilities (UU)	18 Jan 23	11d	02 Feb 23
82	A00580	UU - Pre-start meeting within 28 days of issue of IFC drawings	18 Jan 23	11d	02 Feb 23



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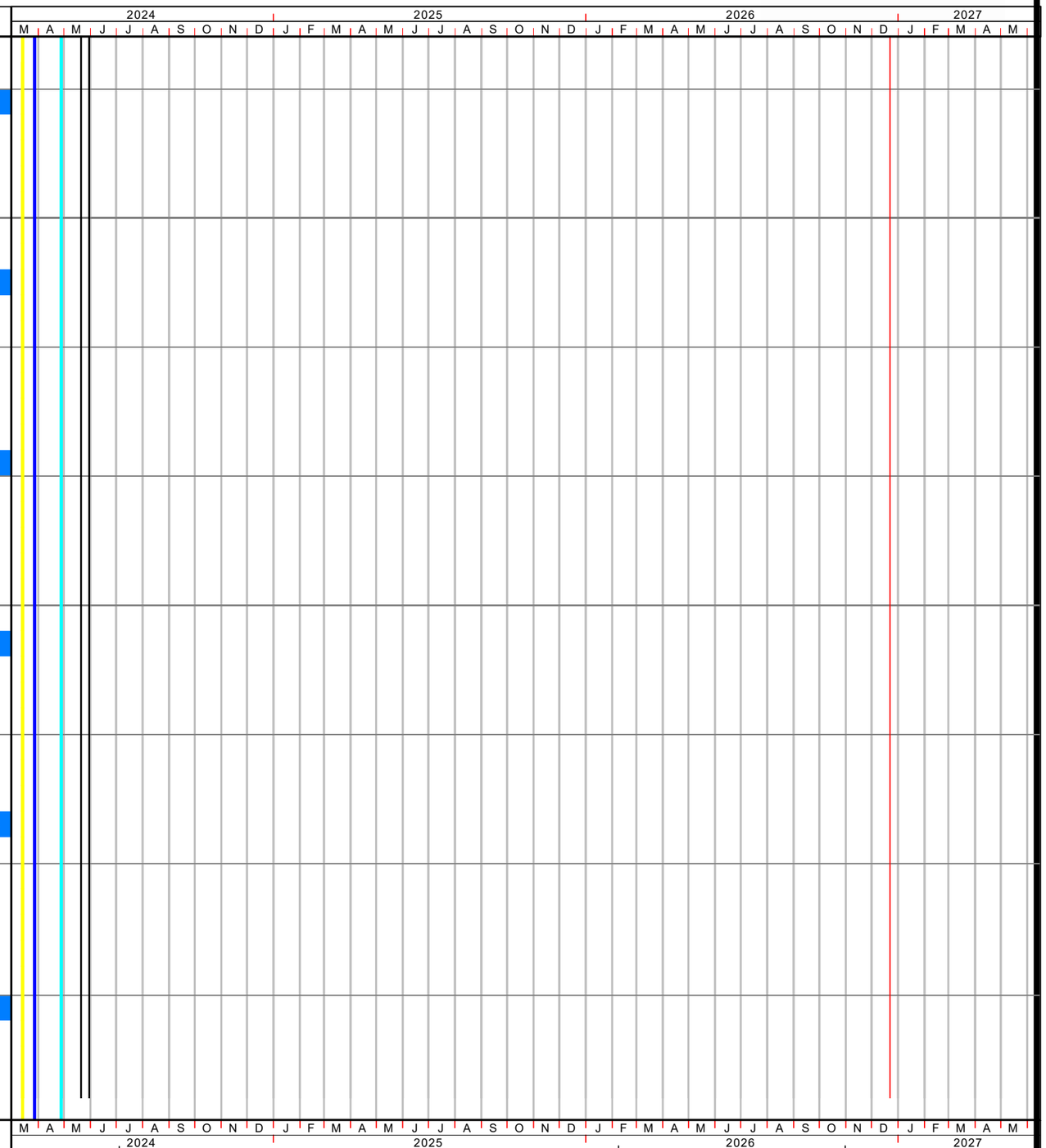
Line	Unique task ID	Name	Start	Duration	Finish
83	A00590	Energex & Rate 2 Lighting	18 Jan 23	29d	28 Feb 23
84	A00600	Energex - Pre-start Meeting within 28-days of issue of IC drawings	18 Jan 23	28d	27 Feb 23
85	A00610	Design of relocated Energex LV supply (ENE-ELE-006 & TMR-ELE-06) - no Energex design req'd	28 Feb 23		28 Feb 23
86	A00612	Design of relocated Energex LV supply (ENE-ELE-003) - no Energex design req'd	28 Feb 23		28 Feb 23
87	A00614	Design of relocated Energex LV supply (ENE-ELE-004) - no Energex design req'd	28 Feb 23		28 Feb 23
88	A00620	Energex - Notify 12 weeks prior to commencing relocation - no relocation req'd	27 Feb 23		27 Feb 23
89	A00630	Telstra	18 Jan 23	33d	07 Mar 23
90	A00640	Telstra - Pre-Start Meeting within 28 days of issue of IC drawings	18 Jan 23	33d	07 Mar 23
91	A00650	Telstra - Notifiy 12 weeks prior to commencing relocation	07 Mar 23		07 Mar 23
92	A00660	Optus	18 Jan 23	33d	07 Mar 23
93	A00670	Optus - Pre-Start Meeting within 28 days of issue of IC drawings	18 Jan 23	33d	07 Mar 23
94	A00680	Optus - Notify 12 weeks prior to commencing relocation	07 Mar 23		07 Mar 23
95	A00690	UECOM	18 Jan 23	33d	07 Mar 23
96	A00700	UECOM - Pre-Start Meeting within 28 days of issue of IC drawings	18 Jan 23	33d	07 Mar 23
97	A00710	UECOM - Notify 12 weeks prior to commencing relocation	07 Mar 23		07 Mar 23
98	A00720	APA	07 Oct 23	10d	18 Oct 23
99	A00730	Obtain APA Permit to Work for potholing of gas main Ch 10540 (APA-GAS-001)	07 Oct 23		07 Oct 23
100	A00740	Pothole & expose existing gas main Ch 10540 to confirm location (APA-GAS-001)	13 Oct 23	5d	18 Oct 23
101	A00750	Existing Service Locations	04 Apr 23	52d	16 Jun 23
102	A00760	Existing service locations - Kenmore	17 Apr 23	46d	16 Jun 23
103	A00770	Existing service locations - Jindalee	04 Apr 23	33d	23 May 23
104	A00780	Existing service locations - Sinnamon Park	24 May 23	16d	13 Jun 23
105	A00790	Site Establishment	06 Mar 23	145d	20 Sep 23
106	A00800	Establish site office and services	26 Jun 23	66d	20 Sep 23
107	A00810	Install temp fencing	06 Mar 23	15d	24 Mar 23
108	A00820	Establish long term traffic control	11 Jul 23	22d	04 Aug 23
109	A00830	Establish environmental and erosion control	24 May 23	30d	30 Jun 23
110	A00850	Procurement	10 Jan 23	551d	12 Mar 25
111	A00860	Commence procurement	10 Jan 23	1d	10 Jan 23
112	A00870	Environmental Professional Services	18 Jan 23	13d	06 Feb 23
113	A00880	Prepare procurement packages	18 Jan 23	2d	19 Jan 23
114	A00890	Tender period	20 Jan 23	3d	24 Jan 23
115	A00900	Select & negotiate with preferred consultant	25 Jan 23	2d	27 Jan 23
116	A00910	Administrator review of preferred consultant	30 Jan 23	2d	31 Jan 23
117	A00920	Execute agreement	01 Feb 23	4d	06 Feb 23
118	A00930	Procure environmental professional services	01 Feb 23	4d	06 Feb 23
119	A00872	Contaminated Materials Consultant	21 Mar 23	32d	10 May 23
120	A00882	Prepare procurement packages	21 Mar 23	10d	03 Apr 23
121	A00892	Tender period	03 Apr 23		03 Apr 23
122	A00902	Select & negotiate with preferred consultant	04 Apr 23	1d	04 Apr 23
123	A00912	Administrator review of preferred consultant - not req'd	04 Apr 23		04 Apr 23



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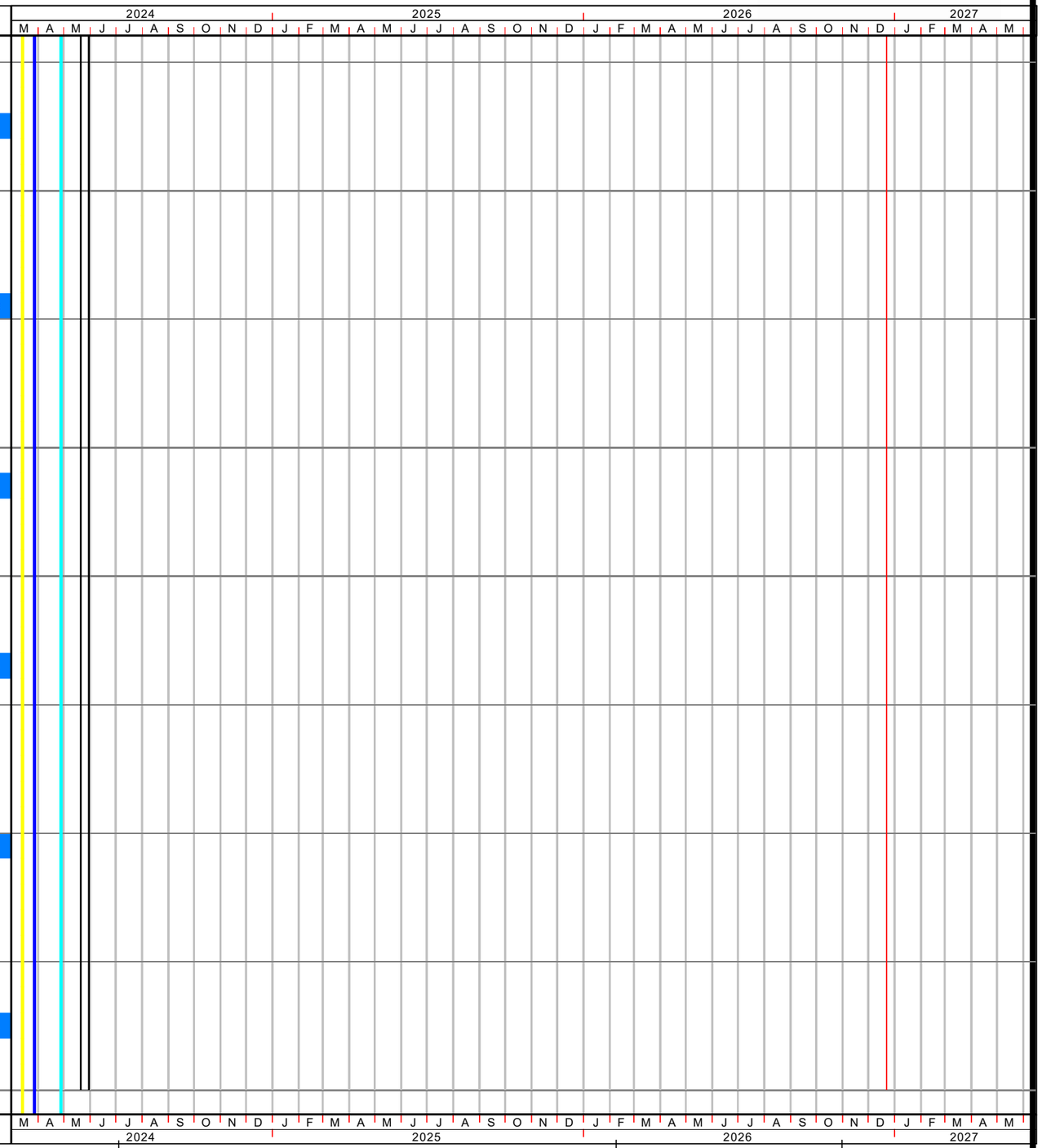
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124	A00922	Execute agreement	05 Apr 23	21d	10 May 23
125	A00932	Procure Contaminated Materials Consultant	05 Apr 23	21d	10 May 23
126	A00940	Survey	10 Jan 23	24d	13 Feb 23
127	A00950	Prepare procurement packages	10 Jan 23	5d	16 Jan 23
128	A00960	Tender period	17 Jan 23	5d	23 Jan 23
129	A00970	Select & negotiate with preferred supplier	24 Jan 23	3d	27 Jan 23
130	A00980	Administrator review of preferred supplier	30 Jan 23	2d	31 Jan 23
131	A00990	Execute agreement	01 Feb 23	5d	07 Feb 23
132	A01000	Procure surveying services	01 Feb 23	9d	13 Feb 23
133	A01010	Traffic Subcontractor	20 Feb 23	85d	23 Jun 23
134	A01020	Prepare procurement packages	20 Feb 23	10d	03 Mar 23
135	A01030	Tender period	06 Mar 23	10d	17 Mar 23
136	A01040	Select & negotiate with preferred subcontractor	20 Mar 23	5d	24 Mar 23
137	A01050	Administrator review of preferred subcontractor	27 Mar 23	37d	23 May 23
138	A01060	Execute agreement	12 May 23	30d	23 Jun 23
139	A01070	Procure traffic management services	12 May 23	30d	23 Jun 23
140	A01080	Marine Subcontractor (DISSOLVED)	06 Feb 23	124d	26 Jul 23
141	A01090	Prepare procurement packages	06 Feb 23	10d	17 Feb 23
142	A01100	Tender period	20 Feb 23	30d	31 Mar 23
143	A01110	Select & negotiate with preferred subcontractor	03 Apr 23	55d	23 Jun 23
144	A01120	Administrator review of preferred subcontractor (DISSOLVED)	25 Jul 23		25 Jul 23
145	A01130	Execute agreement (DISSOLVED)	26 Jul 23		26 Jul 23
146	A01140	Procure marine subcontractor (DISSOLVED)	26 Jul 23		26 Jul 23
147	A01150	Temporary Piling Casings (DISSOLVED)	09 Feb 23	109d	18 Jul 23
148	A01160	Prepare procurement packages	09 Feb 23	10d	22 Feb 23
149	A01170	Tender period	23 Mar 23	11d	06 Apr 23
150	A01180	Select & negotiate with preferred supplier	11 Apr 23	8d	20 Apr 23
151	A01190	Administrator review of preferred supplier	21 Apr 23	5d	28 Apr 23
152	A01200	Execute agreement	16 May 23	45d	18 Jul 23
153	A01210	Procure temp piling casings (DISSOLVED)	18 Jul 23		18 Jul 23
154	A01220	Piling Casings, Marine & Piling Subcontractor	09 Feb 23	197d	21 Nov 23
155	A01230	Prepare procurement packages	09 Feb 23	10d	22 Feb 23
156	A01240	Tender period	23 Feb 23	31d	06 Apr 23
157	A01250	Select & negotiate with preferred supplier	11 Apr 23	9d	21 Apr 23
158	A01260	Administrator review of preferred supplier	21 Apr 23	5d	28 Apr 23
159	A01270	Execute agreement	16 May 23	44d	18 Jul 23
160	A01280	Procure permanent and temporary piling casings, marine and piling subcontractor inclu. CMCs	11 Jul 23	103d	21 Nov 23
161	A01290	Site Compound	20 Jan 23	105d	23 Jun 23
162	A01300	Prepare procurement packages	20 Jan 23	10d	03 Feb 23
163	A01310	Tender period	06 Feb 23	15d	24 Feb 23
164	A01320	Select & negotiate with preferred supplier	27 Feb 23	5d	03 Mar 23



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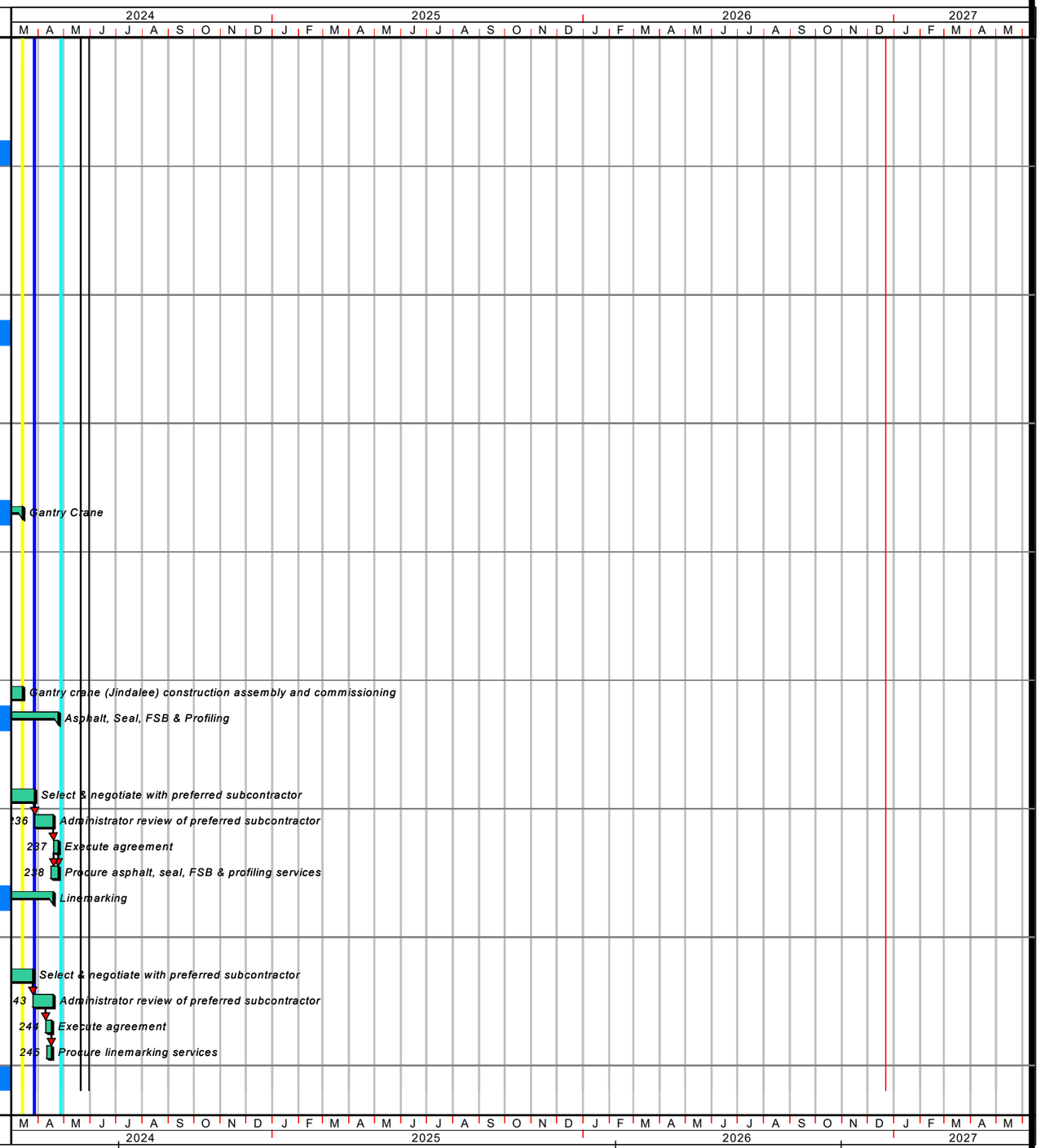
Line	Unique task ID	Name	Start	Duration	Finish
165	A01330	Administrator review of preferred supplier	06 Mar 23	10d	17 Mar 23
166	A01340	Execute agreement	20 Mar 23	65d	23 Jun 23
167	A01350	Procure site compound sheds	09 Jun 23	10d	23 Jun 23
168	A01360	Geotechnical Consultant	20 Feb 23	77d	13 Jun 23
169	A01370	Prepare procurement packages	20 Feb 23	28d	29 Mar 23
170	A01380	Tender period	30 Mar 23	10d	14 Apr 23
171	A01390	Select & negotiate with preferred consultant	17 Apr 23	15d	09 May 23
172	A01400	Administrator review of preferred consultant	10 May 23	15d	30 May 23
173	A01410	Execute agreement	10 May 23	9d	22 May 23
174	A01420	Procure Geotechnical consultant	23 May 23	15d	13 Jun 23
175	A01430	Clearing	30 Jan 23	77d	22 May 23
176	A01440	Prepare procurement packages	30 Jan 23	10d	10 Feb 23
177	A01450	Tender period	13 Feb 23	25d	17 Mar 23
178	A01460	Select & negotiate with preferred subcontractor	20 Mar 23	5d	24 Mar 23
179	A01470	Administrator review of preferred subcontractor	27 Mar 23	11d	12 Apr 23
180	A01480	Execute agreement	13 Apr 23	20d	15 May 23
181	A01490	Procure clearing services	15 May 23	6d	22 May 23
182	A01500	Sewer Subcontractor	15 Feb 23	85d	20 Jun 23
183	A01510	Prepare procurement packages	15 Feb 23	10d	28 Feb 23
184	A01520	Tender period	01 Mar 23	30d	13 Apr 23
185	A01530	Select & negotiate with preferred subcontractor	14 Apr 23	19d	15 May 23
186	A01540	Administrator review of preferred subcontractor	25 May 23	10d	07 Jun 23
187	A01550	Execute agreement	16 May 23	20d	13 Jun 23
188	A01560	Procure sewer subcontractor	16 May 23	25d	20 Jun 23
189	A01570	Concrete Supply	04 Apr 23	126d	22 Sep 23
190	A01580	Prepare procurement packages	04 Apr 23	5d	12 Apr 23
191	A01590	Tender period	13 Apr 23	19d	12 May 23
192	A01600	Select & negotiate with preferred supplier	12 May 23	8d	23 May 23
193	A01610	Administrator review of preferred supplier	24 May 23	23d	26 Jun 23
194	A01620	Execute agreement	07 Jun 23	45d	03 Aug 23
195	A01630	Procure concrete supply incl. mix trials	13 Jun 23	73d	22 Sep 23
196	A01640	Reinforcement Supply	04 Apr 23	113d	04 Sep 23
197	A01650	Prepare procurement packages	04 Apr 23	5d	12 Apr 23
198	A01660	Tender period	13 Apr 23	10d	27 Apr 23
199	A01670	Select & negotiate with preferred supplier	28 Apr 23	39d	23 Jun 23
200	A01680	Administrator review of preferred supplier	26 Jun 23	24d	25 Jul 23
201	A01690	Execute agreement	23 Jun 23	56d	04 Sep 23
202	A01700	Procure initial reinforcement supply	23 Jun 23	36d	04 Sep 23
203	A01710	RCPs & Headwalls - Drainage	06 Feb 23	145d	04 Sep 23
204	A01720	Prepare procurement packages	06 Feb 23	10d	17 Feb 23
205	A01730	Tender period	20 Feb 23	25d	24 Mar 23



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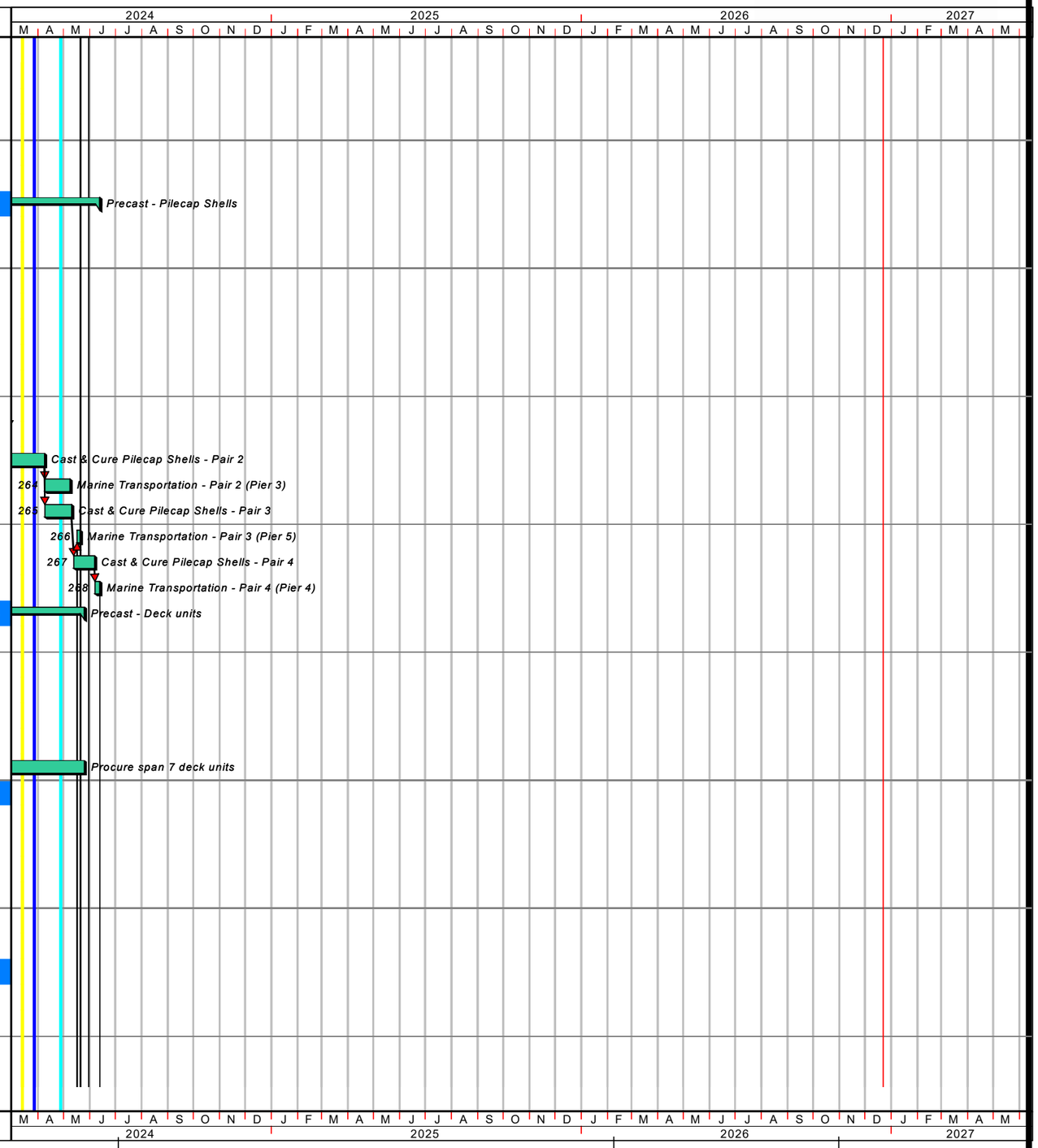
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206	A01740	Select & negotiate with preferred supplier	27 Mar 23	18d	21 Apr 23
207	A01750	Administrator review of preferred supplier	24 Apr 23	2d	26 Apr 23
208	A01760	Execute agreement	02 May 23	29d	09 Jun 23
209	A01770	Procure RCP's for drainage incl headwalls	10 May 23	82d	04 Sep 23
210	A01780	RCPs - Pipe Jacking	24 Feb 23	179d	10 Nov 23
211	A01790	Prepare procurement packages	24 Feb 23	10d	09 Mar 23
212	A01800	Tender period	10 Mar 23	11d	24 Mar 23
213	A01810	Select & negotiate with preferred supplier	27 Mar 23	18d	21 Apr 23
214	A01820	Administrator review of preferred supplier	24 Apr 23	2d	26 Apr 23
215	A01830	Execute agreement	02 May 23	29d	09 Jun 23
216	A01840	Procure RCP's for pipe jacking	10 May 23	130d	10 Nov 23
217	A01850	Electrical Subcontractor - ITS & Lighting	20 Feb 23	153d	15 Sep 23
218	A01860	Prepare procurement packages	20 Feb 23	10d	03 Mar 23
219	A01870	Tender period	06 Mar 23	32d	21 Apr 23
220	A01880	Select & negotiate with preferred subcontractor	22 May 23	41d	18 Jul 23
221	A01890	Administrator review of preferred subcontractor	19 Jul 23	2d	20 Jul 23
222	A01900	Execute agreement	20 Jul 23	45d	15 Sep 23
223	A01910	Procure electrical subcontractor	20 Jul 23	41d	15 Sep 23
224	A01920	Gantry Crane	24 Feb 23	260d	13 Mar 24
225	A01930	Prepare procurement packages	24 Feb 23	10d	09 Mar 23
226	A01940	Tender period	10 Mar 23	20d	06 Apr 23
227	A01950	Select & negotiate with preferred supplier	11 Apr 23	16d	04 May 23
228	A01960	Administrator review of preferred supplier	05 May 23	2d	08 May 23
229	A01970	Execute agreement	09 May 23	9d	19 May 23
230	A01980	Gantry crane (Kenmore) construction assembly and commissioning	18 Apr 23	213d	26 Feb 24
231	A01981	Gantry crane (Jindalee) construction assembly and commissioning	17 Apr 23	226d	13 Mar 24
232	A01990	Asphalt, Seal, FSB & Profiling	24 Aug 23	168d	24 Apr 24
233	A02000	Prepare procurement packages	24 Aug 23	18d	14 Sep 23
234	A02010	Tender period	15 Sep 23	42d	09 Nov 23
235	A02020	Select & negotiate with preferred subcontractor	23 Nov 23	71d	27 Mar 24
236	A02030	Administrator review of preferred subcontractor	28 Mar 24	14d	18 Apr 24
237	A02040	Execute agreement	19 Apr 24	4d	24 Apr 24
238	A02050	Procure asphalt, seal, FSB & profiling services	16 Apr 24	7d	24 Apr 24
239	A02060	Linemarking	10 Nov 23	103d	18 Apr 24
240	A02070	Prepare procurement packages	10 Nov 23	10d	22 Nov 23
241	A02080	Tender period	23 Nov 23	15d	14 Dec 23
242	A02090	Select & negotiate with preferred subcontractor	15 Dec 23	53d	25 Mar 24
243	A02100	Administrator review of preferred subcontractor	26 Mar 24	12d	18 Apr 24
244	A02110	Execute agreement	10 Apr 24	5d	16 Apr 24
245	A02120	Procure linemarking services	11 Apr 24	4d	16 Apr 24
246	A02130	Profiling (DISSOLVED)	24 Aug 23	55d	03 Nov 23



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Line	Unique task ID	Name	Start	Duration	Finish
247	A02140	Prepare procurement packages	24 Aug 23	18d	14 Sep 23
248	A02150	Tender period	15 Sep 23	37d	03 Nov 23
249	A02160	Select & negotiate with preferred subcontractor (DISSOLVED)	03 Nov 23		03 Nov 23
250	A02170	Administrator review of preferred subcontractor (DISSOLVED)	03 Nov 23		03 Nov 23
251	A02180	Execute agreement (DISSOLVED)	03 Nov 23		03 Nov 23
252	A02190	Procure profiling services (DISSOLVED)	03 Nov 23		03 Nov 23
253	A02270	Precast - Pilecap Shells	28 Jun 23	246d	12 Jun 24
254	A02280	Prepare procurement packages	28 Jun 23	10d	11 Jul 23
255	A02290	Tender period	12 Jul 23	22d	05 Aug 23
256	A02300	Select & negotiate with preferred subcontractor	07 Aug 23	5d	11 Aug 23
257	A02310	Administrator review of preferred subcontractor - work to be self performed	11 Aug 23		11 Aug 23
258	A02320	Execute agreement - work to be self performed	11 Aug 23		11 Aug 23
259	A02330	Procure precast subcontractor - pilecap shells - work to be self performed (DISSOLVED)	11 Aug 23		11 Aug 23
260	A02331	Establish Offsite Yard to Build Shell Forms & Procure Materials	05 Oct 23	35d	15 Nov 23
261	A02332	Cast & Cure Pilecap Shells - Pair 1	16 Nov 23	63d	26 Feb 24
262	A02341	Marine Transportation - Pair 1 (Pier 2)	27 Feb 24	3d	29 Feb 24
263	A02342	Cast & Cure Pilecap Shells - Pair 2	12 Feb 24	25d	08 Apr 24
264	A02343	Marine Transportation - Pair 2 (Pier 3)	09 Apr 24	20d	08 May 24
265	A02344	Cast & Cure Pilecap Shells - Pair 3	09 Apr 24	24d	10 May 24
266	A02345	Marine Transportation - Pair 3 (Pier 5)	17 May 24	3d	20 May 24
267	A02346	Cast & Cure Pilecap Shells - Pair 4	13 May 24	22d	06 Jun 24
268	A02347	Marine Transportation - Pair 4 (Pier 4)	07 Jun 24	3d	12 Jun 24
269	A02275	Precast - Deck units	22 Nov 23	121d	25 May 24
270	A02285	Prepare procurement packages	22 Nov 23	8d	01 Dec 23
271	A02295	Tender period	05 Dec 23	13d	21 Dec 23
272	A02305	Select & negotiate with preferred subcontractor	03 Jan 24	10d	17 Jan 24
273	A02315	Administrator review of preferred subcontractor	31 Jan 24	4d	03 Feb 24
274	A02325	Execute agreement	05 Feb 24	15d	22 Feb 24
275	A02335	Procure span 7 deck units	23 Feb 24	52d	25 May 24
276	A02340	Sheet Piles	17 Apr 23	139d	18 Oct 23
277	A02350	Prepare procurement packages	17 Apr 23	42d	16 Jun 23
278	A02360	Tender period	19 Jun 23	20d	14 Jul 23
279	A02370	Select & negotiate with preferred supplier	17 Jul 23	8d	25 Jul 23
280	A02380	Administrator review of preferred supplier	26 Jul 23	10d	05 Aug 23
281	A02390	Execute agreement	17 Jul 23	15d	02 Aug 23
282	A02400	Procure sheet piles	24 Jul 23	61d	18 Oct 23
283	A02410	Piling & CMC Subcontractor (DISSOLVED)	06 Mar 23	36d	28 Apr 23
284	A02420	Prepare procurement packages	06 Mar 23	13d	22 Mar 23
285	A02430	Tender period	23 Mar 23	11d	06 Apr 23
286	A02440	Select & negotiate with preferred subcontractor	11 Apr 23	8d	20 Apr 23
287	A02450	Administrator review of preferred subcontractor	21 Apr 23	5d	28 Apr 23

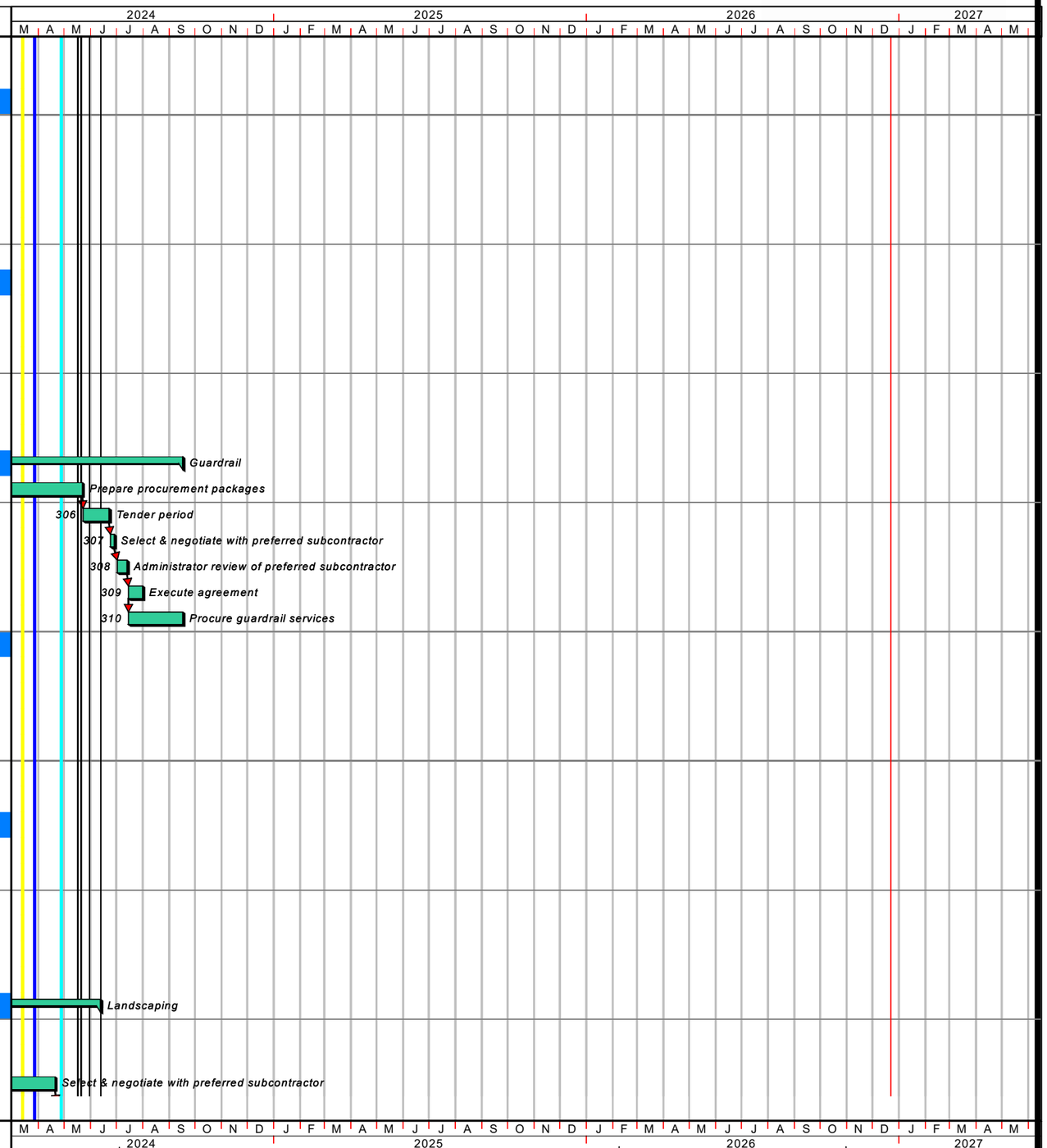


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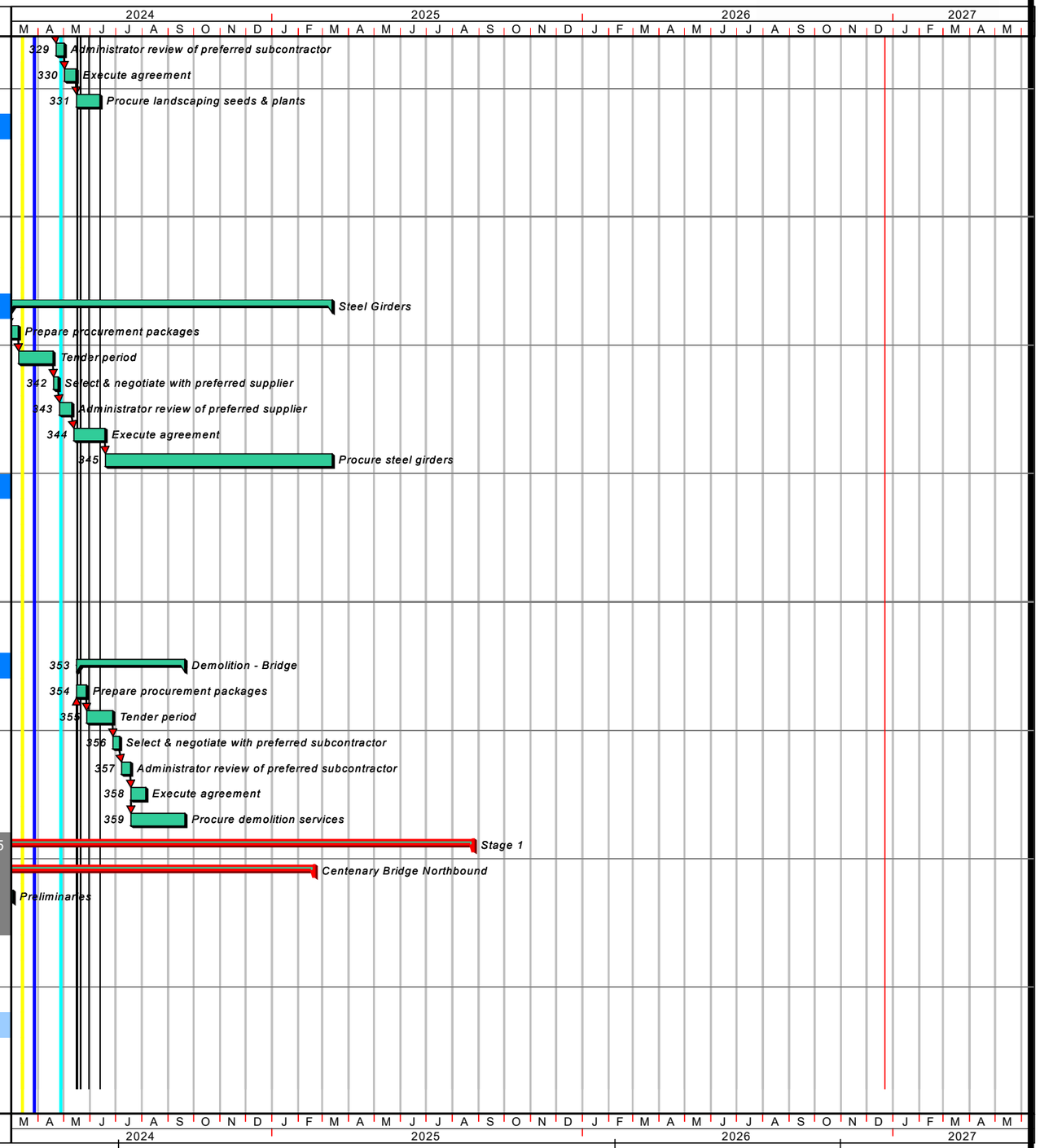
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288	A02460	Execute agreement (DISSOLVED)	28 Apr 23		28 Apr 23
289	A02470	Procure piling & CMC subcontractor (DISSOLVED)	28 Apr 23		28 Apr 23
290	A02480	Steel Fixing	22 May 23	200d	26 Feb 24
291	A02490	Prepare procurement packages	22 May 23	76d	25 Sep 23
292	A02500	Tender period	26 Sep 23	19d	20 Oct 23
293	A02510	Select & negotiate with preferred subcontractor	21 Oct 23	5d	26 Oct 23
294	A02520	Administrator review of preferred subcontractor	02 Feb 24	9d	12 Feb 24
295	A02530	Execute agreement	02 Feb 24	15d	20 Feb 24
296	A02540	Procure steel fixing subcontractor	21 Feb 24	4d	26 Feb 24
297	A02550	Elastomeric Bearing Supply	11 Apr 23	177d	30 Nov 23
298	A02560	Prepare procurement packages	11 Apr 23	9d	21 Apr 23
299	A02570	Tender period	24 Apr 23	10d	09 May 23
300	A02580	Select & negotiate with preferred supplier	10 May 23	11d	24 May 23
301	A02590	Administrator review of preferred supplier	28 Jun 23	22d	25 Jul 23
302	A02600	Execute agreement	26 Jul 23	16d	17 Aug 23
303	A02610	Procure elastomeric bearing supply	26 Jul 23	90d	30 Nov 23
304	A02620	Guardrail	14 Feb 24	159d	16 Sep 24
305	A02630	Prepare procurement packages	14 Feb 24	55d	22 May 24
306	A02640	Tender period	23 May 24	25d	22 Jun 24
307	A02650	Select & negotiate with preferred subcontractor	24 Jun 24	5d	28 Jun 24
308	A02660	Administrator review of preferred subcontractor	02 Jul 24	10d	13 Jul 24
309	A02670	Execute agreement	15 Jul 24	15d	31 Jul 24
310	A02680	Procure guardrail services	15 Jul 24	45d	16 Sep 24
311	A02690	Gantry Steel Members	14 Mar 23	241d	20 Feb 24
312	A02700	Prepare procurement packages	14 Mar 23	10d	27 Mar 23
313	A02710	Tender period	28 Mar 23	20d	27 Apr 23
314	A02720	Select & negotiate with preferred supplier	28 Apr 23	5d	05 May 23
315	A02730	Administrator review of preferred supplier	08 May 23	10d	19 May 23
316	A02740	Execute agreement	18 Aug 23	15d	04 Sep 23
317	A02750	Procure gantry steel members	05 Sep 23	113d	20 Feb 24
318	A02760	Post-tensioning	05 Jun 23	129d	21 Nov 23
319	A02770	Prepare procurement packages	05 Jun 23	5d	09 Jun 23
320	A02780	Tender period	13 Jun 23	19d	07 Jul 23
321	A02790	Select & negotiate with preferred subcontractor	10 Jul 23	5d	14 Jul 23
322	A02800	Administrator review of preferred subcontractor	30 Aug 23	14d	15 Sep 23
323	A02810	Execute agreement	19 Sep 23	15d	09 Oct 23
324	A02820	Procure post-tensioning services	19 Sep 23	45d	21 Nov 23
325	A02830	Landscaping	01 Dec 23	127d	12 Jun 24
326	A02840	Prepare procurement packages	01 Dec 23	10d	15 Dec 23
327	A02850	Tender period	15 Dec 23	17d	19 Jan 24
328	A02860	Select & negotiate with preferred subcontractor	20 Jan 24	50d	20 Apr 24



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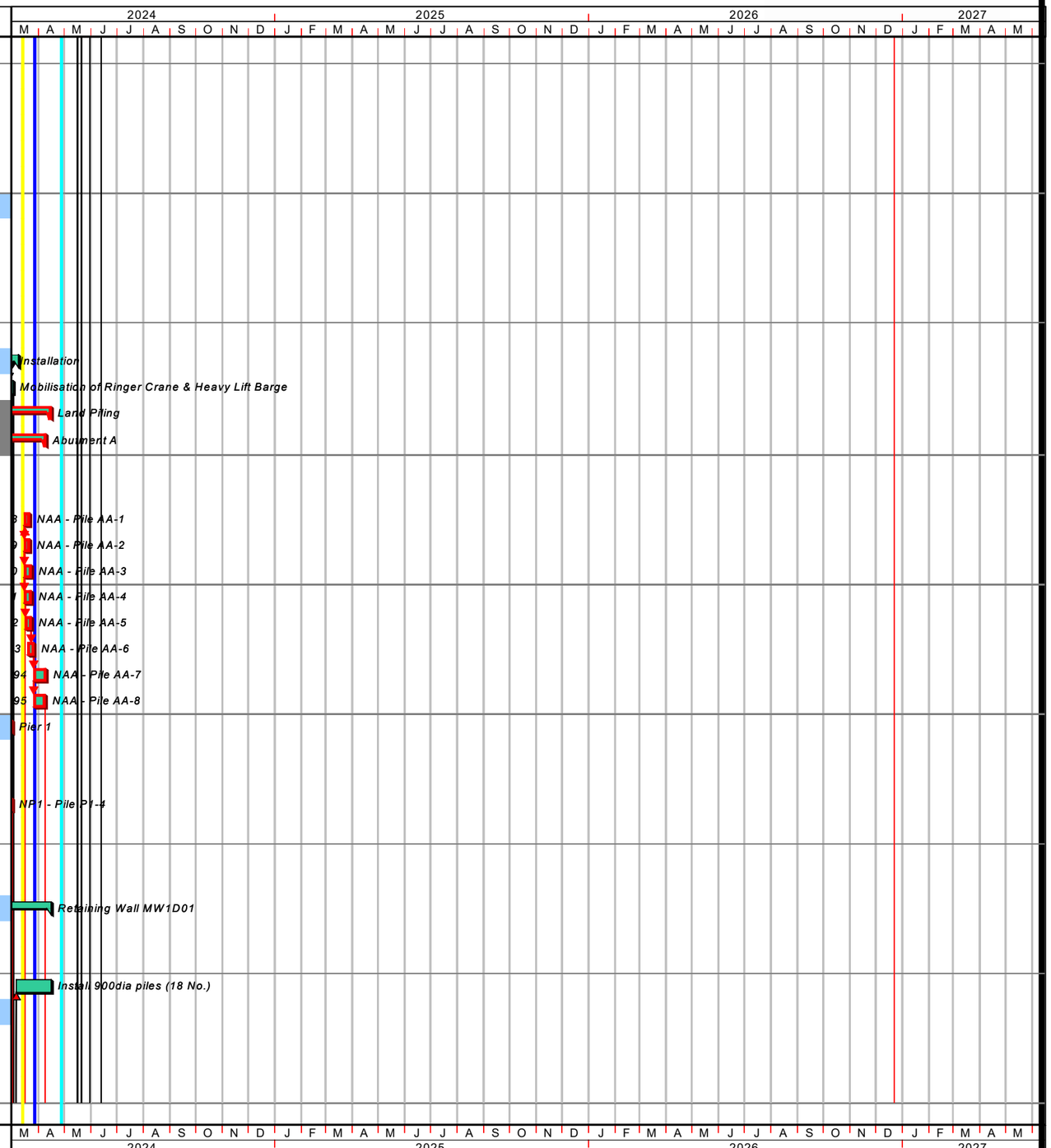
Line	Unique task ID	Name	Start	Duration	Finish
329	A02870	Administrator review of preferred subcontractor	22 Apr 24	7d	01 May 24
330	A02880	Execute agreement	02 May 24	8d	15 May 24
331	A02890	Procure landscaping seeds & plants	16 May 24	20d	12 Jun 24
332	A02900	Heavy Cranage	26 Jul 23	120d	15 Jan 24
333	A02910	Prepare procurement packages	26 Jul 23	10d	05 Aug 23
334	A02920	Tender period	07 Aug 23	5d	11 Aug 23
335	A02930	Select & negotiate with preferred supplier	15 Aug 23	4d	21 Aug 23
336	A02940	Administrator review of preferred supplier	23 Oct 23	10d	03 Nov 23
337	A02950	Execute agreement	04 Nov 23	15d	22 Nov 23
338	A02960	Procure heavy craneage services	06 Nov 23	45d	15 Jan 24
339	A02970	Steel Girders	27 Feb 24	261d	12 Mar 25
340	A02980	Prepare procurement packages	27 Feb 24	10d	08 Mar 24
341	A02990	Tender period	09 Mar 24	25d	18 Apr 24
342	A03000	Select & negotiate with preferred supplier	19 Apr 24	5d	24 Apr 24
343	A03010	Administrator review of preferred supplier	26 Apr 24	10d	10 May 24
344	A03020	Execute agreement	13 May 24	30d	18 Jun 24
345	A03030	Procure steel girders	19 Jun 24	180d	12 Mar 25
346	A03040	Demolition - Ancilliary Structures	11 Apr 23	70d	20 Jul 23
347	A03050	Prepare procurement packages	11 Apr 23	10d	24 Apr 23
348	A03060	Tender period	26 Apr 23	12d	12 May 23
349	A03070	Select & negotiate with preferred subcontractor - work to be self performed	11 May 23	5d	17 May 23
350	A03080	Administrator review of preferred subcontractor - NA	17 May 23		17 May 23
351	A03090	Execute agreement - NA	17 May 23		17 May 23
352	A03100	Procure demolition services - work to be self performed	18 May 23	45d	20 Jul 23
353	A03045	Demolition - Bridge	16 May 24	99d	20 Sep 24
354	A03055	Prepare procurement packages	16 May 24	10d	27 May 24
355	A03065	Tender period	28 May 24	25d	27 Jun 24
356	A03075	Select & negotiate with preferred subcontractor	28 Jun 24	5d	05 Jul 24
357	A03085	Administrator review of preferred subcontractor	08 Jul 24	10d	18 Jul 24
358	A03095	Execute agreement	19 Jul 24	15d	05 Aug 24
359	A03105	Procure demolition services	19 Jul 24	45d	20 Sep 24
360	A03110	Stage 1	28 Feb 23	635d	26 Aug 25
361	A03120	Centenary Bridge Northbound	19 Jun 23	426d	20 Feb 25
362	A03130	Preliminaries	19 Jun 23	183d	02 Mar 24
363	A03139	Geotech Investigation	19 Jun 23	104d	23 Oct 23
364	A03140	Geotech investigation - marine (1+ 8 boreholes)	19 Jun 23	50d	23 Aug 23
365	A03150	Geotech investigation - land (6 boreholes)	12 Jul 23	44d	06 Sep 23
366	A03160	Geotech investigation - Administrator review	13 Sep 23	30d	23 Oct 23
367	A03131	Abutment A Access	26 Jul 23	65d	13 Oct 23
368	A03132	Grubbing	26 Jul 23	5d	31 Jul 23
369	A03134	Topsoil Strip	01 Aug 23	3d	03 Aug 23



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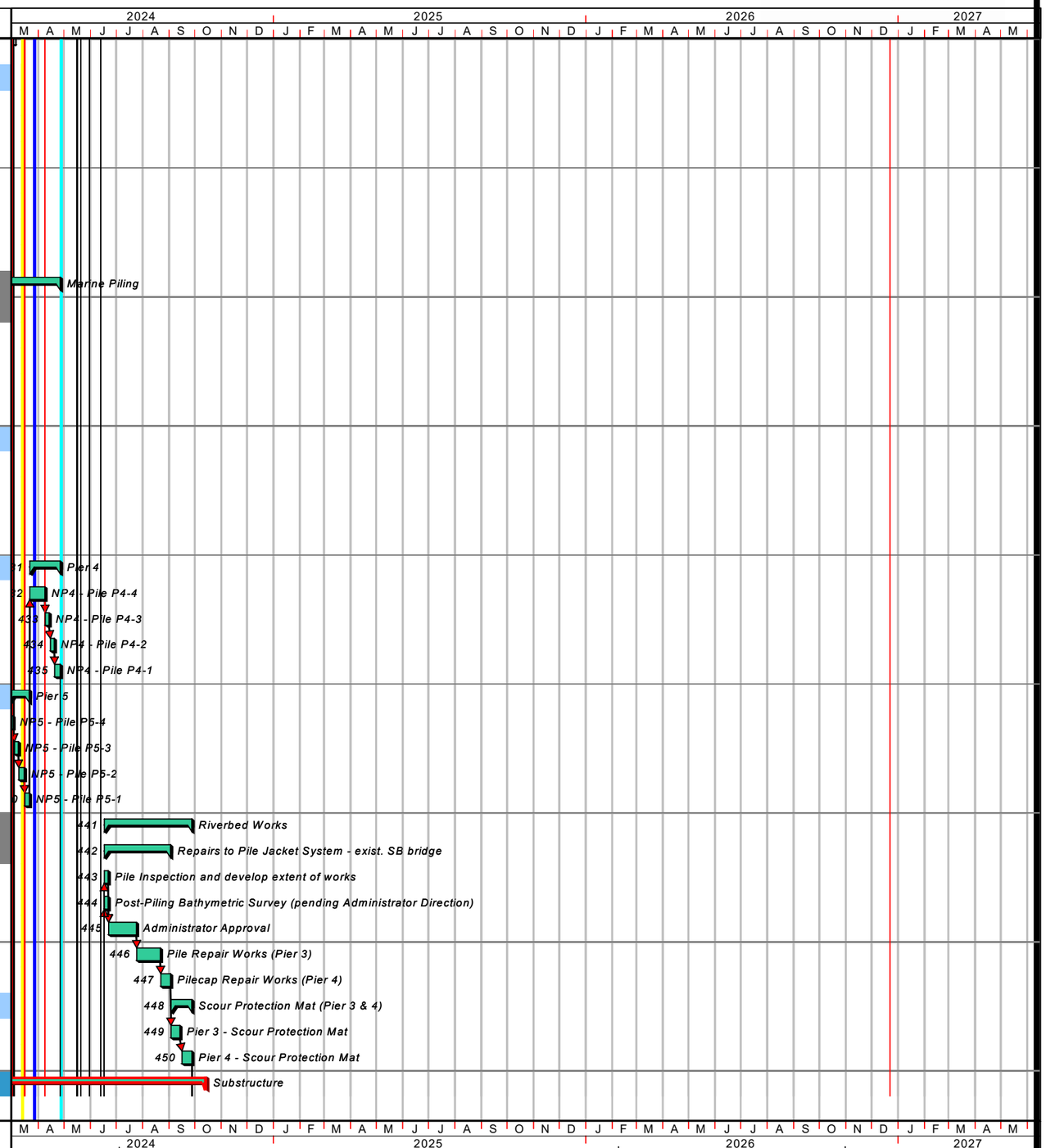
Line	Unique task ID	Name	Start	Duration	Finish
370	A03136	Demo footpath & Establish access	04 Aug 23	2d	05 Aug 23
371	A03138	Excavation	07 Aug 23	23d	04 Sep 23
372	A03141	Remove and Replace Material	05 Sep 23	18d	26 Sep 23
373	A03142	Rock Placement	27 Sep 23	10d	09 Oct 23
374	A03144	Place 2.3UB Gravel	18 Sep 23	22d	13 Oct 23
375	A03146	Cut to Fill & Place Tie in Gravel - Post Telstra	04 Oct 23	9d	13 Oct 23
376	A09749	Abutment B Access	25 Aug 23	83d	05 Dec 23
377	A09751	Clear Spinkbrae	25 Aug 23	14d	09 Sep 23
378	A09753	Cut Access Track	28 Sep 23	12d	12 Oct 23
379	A09755	Install South Face Stabilisation (D/Slope)	13 Oct 23	15d	31 Oct 23
380	A09757	Prepare Pier 6 Pad	15 Nov 23	16d	05 Dec 23
381	A09759	Prepare North Face Stabilisation (U/Slope)	29 Nov 23	5d	05 Dec 23
382	A09761	Installation	27 Feb 24	5d	02 Mar 24
383	A09765	Mobilisation of Ringer Crane & Heavy Lift Barge	27 Feb 24	5d	02 Mar 24
384	A03170	Land Piling	07 Sep 23	148d	15 Apr 24
385	A03180	Abutment A	19 Jan 24	53d 10.h	09 Apr 24
386	A03190	Excavate to piling level (PUPS RELOCATIONS REQUIRED)	19 Jan 24	8d	02 Feb 24
387	A03200	Piling Pad Construction	03 Feb 24	5d	08 Feb 24
388	A03210	NAA - Pile AA-1	15 Mar 24	5d	21 Mar 24
389	A03220	NAA - Pile AA-2	15 Mar 24	5d	21 Mar 24
390	A03230	NAA - Pile AA-3	15 Mar 24	7d	23 Mar 24
391	A03240	NAA - Pile AA-4	15 Mar 24	7d	23 Mar 24
392	A03250	NAA - Pile AA-5	16 Mar 24	6d	23 Mar 24
393	A03260	NAA - Pile AA-6	19 Mar 24	6d	26 Mar 24
394	A03270	NAA - Pile AA-7	26 Mar 24	3d	09 Apr 24
395	A03280	NAA - Pile AA-8	26 Mar 24	2d	08 Apr 24
396	A03290	Pier 1	03 Nov 23	78d	01 Mar 24
397	A03300	Excavate to piling level	03 Nov 23	2d	04 Nov 23
398	A03310	Piling Pad Construction	06 Nov 23	5d	10 Nov 23
399	A03320	NP1 - Pile P1-4	01 Feb 24	25d	01 Mar 24
400	A03330	NP1 - Pile P1-3	31 Jan 24	18d	21 Feb 24
401	A03340	NP1 - Pile P1-2	06 Feb 24	6d	12 Feb 24
402	A03350	NP1 - Pile P1-1	31 Jan 24	22d	26 Feb 24
403	A03360	Retaining Wall MW1D01	07 Sep 23	148d	15 Apr 24
404	A03370	Excavate for MW1D01 and Pier 6 Piling Pads (DISSOLVED)	07 Sep 23		07 Sep 23
405	A03380	Install 900dia piles (11 No.)	06 Dec 23	12d	21 Dec 23
406	A03381	Install 900dia piles (18 No.)	06 Mar 24	25d	15 Apr 24
407	A03390	Pier 6	08 Jan 24	8d	18 Jan 24
408	A03400	NP6 - Pile P6-4	08 Jan 24	7d	17 Jan 24
409	A03410	NP6 - Pile P6-3	08 Jan 24	7d	17 Jan 24
410	A03420	NP6 - Pile P6-2	08 Jan 24	8d	18 Jan 24



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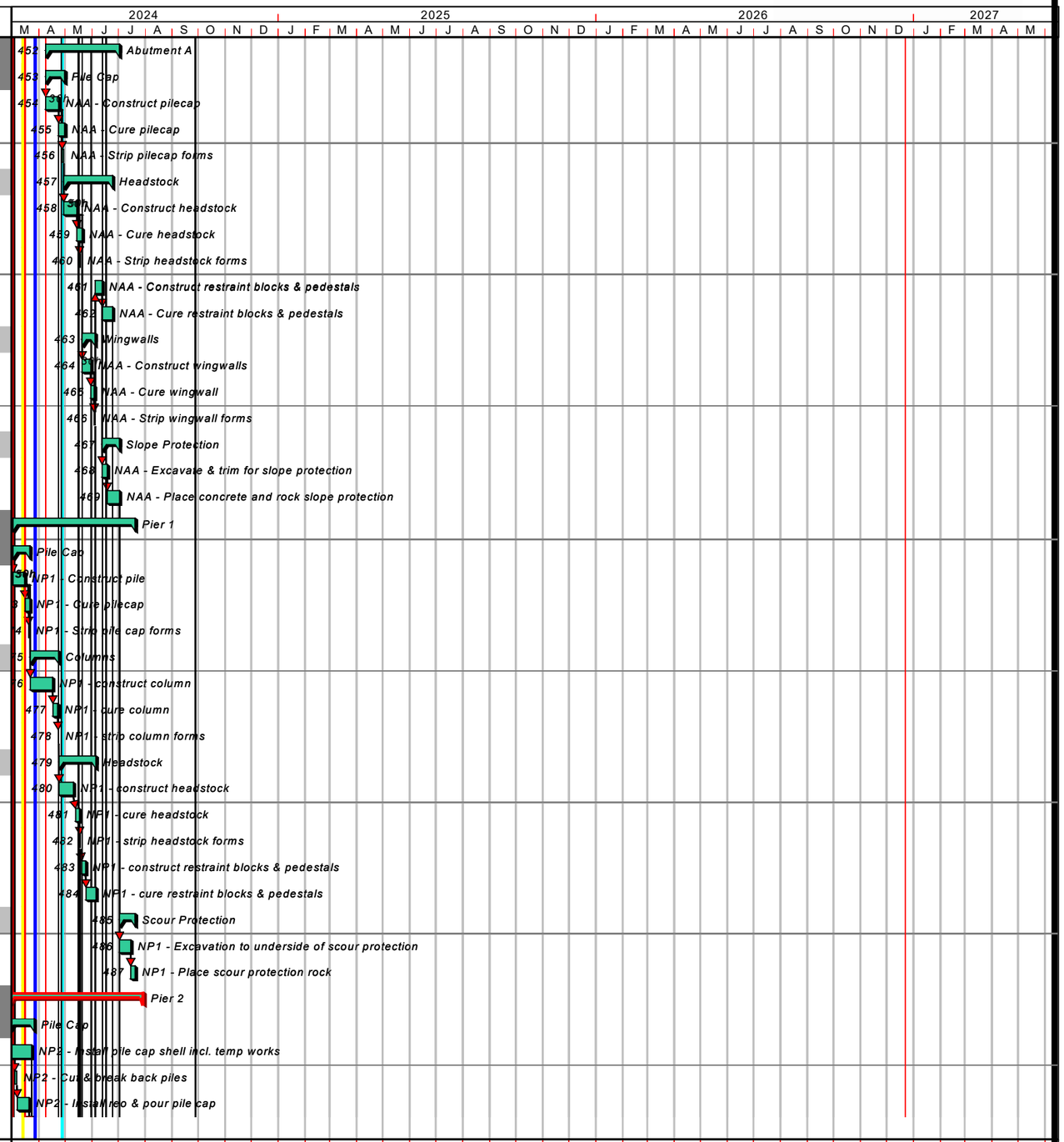
Line	Unique task ID	Name	Start	Duration	Finish
411	A03430	NP6 - Pile P6-1	08 Jan 24	8d	18 Jan 24
412	A03440	Abutment B	17 Oct 23	26d	16 Nov 23
413	A3351	NAB - Excavate to piling level	17 Oct 23	5d	21 Oct 23
414	A3352	NAB - Piling Pad Construction	23 Oct 23	18d	13 Nov 23
415	A03450	NAB - Pile AB-5	14 Nov 23	2d	15 Nov 23
416	A03460	NAB - Pile AB-4	14 Nov 23	2d	15 Nov 23
417	A03470	NAB - Pile AB-3	13 Nov 23	2d	14 Nov 23
418	A03480	NAB - Pile AB-2	15 Nov 23	2d	16 Nov 23
419	A03490	NAB - Pile AB-1	13 Nov 23	2d	14 Nov 23
420	A03500	Marine Piling	22 Nov 23	100d	26 Apr 24
421	A03510	Pier 2	22 Nov 23	28d	11 Jan 24
422	A03520	NP2 - Pile P2-4	22 Nov 23	8d	01 Dec 23
423	A03530	NP2 - Pile P2-3	05 Dec 23	5d	11 Dec 23
424	A03540	NP2 - Pile P2-2	12 Dec 23	4d	15 Dec 23
425	A03550	NP2 - Pile P2-1	18 Dec 23	11d	11 Jan 24
426	A03560	Pier 3	17 Jan 24	20d	14 Feb 24
427	A03570	NP3 - Pile P3-4	17 Jan 24	7d	24 Jan 24
428	A03580	NP3 - Pile P3-3	31 Jan 24	3d	02 Feb 24
429	A03590	NP3 - Pile P3-2	05 Feb 24	4d	08 Feb 24
430	A03600	NP3 - Pile P3-1	09 Feb 24	5d	14 Feb 24
431	A03610	Pier 4	22 Mar 24	21d	26 Apr 24
432	A03620	NP4 - Pile P4-4	22 Mar 24	6d	08 Apr 24
433	A03630	NP4 - Pile P4-3	09 Apr 24	5d	13 Apr 24
434	A03640	NP4 - Pile P4-2	15 Apr 24	5d	19 Apr 24
435	A03650	NP4 - Pile P4-1	20 Apr 24	5d	26 Apr 24
436	A03660	Pier 5	27 Feb 24	20d	21 Mar 24
437	A03670	NP5 - Pile P5-4	27 Feb 24	5d	02 Mar 24
438	A03680	NP5 - Pile P5-3	04 Mar 24	5d	08 Mar 24
439	A03690	NP5 - Pile P5-2	09 Mar 24	5d	15 Mar 24
440	A03700	NP5 - Pile P5-1	16 Mar 24	5d	21 Mar 24
441	A03710	Riverbed Works	17 Jun 24	80d	27 Sep 24
442	A03720	Repairs to Pile Jacket System - exist. SB bridge	17 Jun 24	60d	02 Sep 24
443	A03730	Pile Inspection and develop extent of works	17 Jun 24	5d	21 Jun 24
444	A03735	Post-Piling Bathymetric Survey (pending Administrator Direction)	17 Jun 24	5d	21 Jun 24
445	A03740	Administrator Approval	22 Jun 24	25d	24 Jul 24
446	A03750	Pile Repair Works (Pier 3)	25 Jul 24	20d	21 Aug 24
447	A03755	Pilecap Repair Works (Pier 4)	22 Aug 24	10d	02 Sep 24
448	A03760	Scour Protection Mat (Pier 3 & 4)	03 Sep 24	20d	27 Sep 24
449	A03770	Pier 3 - Scour Protection Mat	03 Sep 24	10d	13 Sep 24
450	A03780	Pier 4 - Scour Protection Mat	16 Sep 24	10d	27 Sep 24
451	A03790	Substructure	14 Feb 24	178d	14 Oct 24



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Line	Unique task ID	Name	Start	Duration	Finish
452	A03800	Abutment A	08 Apr 24	64d	02 Jul 24
453	**A03810**	**Pile Cap**	**08 Apr 24**	**18d**	**30 Apr 24**
454	A03820	NAA - Construct pilecap	08 Apr 24	13d	23 Apr 24
455	A03830	NAA - Cure pilecap	23 Apr 24	5d	30 Apr 24
456	A03840	NAA - Strip pilecap forms	27 Apr 24	1d	29 Apr 24
457	**A03850**	**Headstock**	**29 Apr 24**	**42d 14s**	**24 Jun 24**
458	A03860	NAA - Construct headstock	29 Apr 24	9d	14 May 24
459	A03870	NAA - Cure headstock	14 May 24	5d	20 May 24
460	A03880	NAA - Strip headstock forms	17 May 24	1d	18 May 24
461	A03890	NAA - Construct restraint blocks & pedestals	04 Jun 24	5d	12 Jun 24
462	A03900	NAA - Cure restraint blocks & pedestals	13 Jun 24	10d	24 Jun 24
463	**A03910**	**Wingwalls**	**20 May 24**	**13d**	**04 Jun 24**
464	A03920	NAA - Construct wingwalls	20 May 24	9d	30 May 24
465	A03930	NAA - Cure wingwall	30 May 24	3d	03 Jun 24
466	A03940	NAA - Strip wingwall forms	03 Jun 24	1d	04 Jun 24
467	**A03950**	**Slope Protection**	**12 Jun 24**	**15d**	**02 Jul 24**
468	A03960	NAA - Excavate & trim for slope protection	12 Jun 24	5d	18 Jun 24
469	A03970	NAA - Place concrete and rock slope protection	18 Jun 24	10d	02 Jul 24
470	A03980	Pier 1	02 Mar 24	100d 10.h	20 Jul 24
471	**A03990**	**Pile Cap**	**02 Mar 24**	**16d**	**21 Mar 24**
472	A04000	NP1 - Construct pile	02 Mar 24	11d	15 Mar 24
473	A04010	NP1 - Cure pilecap	16 Mar 24	5d	21 Mar 24
474	A04020	NP1 - Strip pile cap forms	20 Mar 24	1d	20 Mar 24
475	**A04030**	**Columns**	**22 Mar 24**	**19d**	**23 Apr 24**
476	A04040	NP1 - construct column	22 Mar 24	13d	16 Apr 24
477	A04050	NP1 - cure column	17 Apr 24	5d	22 Apr 24
478	A04060	NP1 - strip column forms	23 Apr 24	1d	23 Apr 24
479	**A04070**	**Headstock**	**24 Apr 24**	**32d**	**05 Jun 24**
480	A04080	NP1 - construct headstock	24 Apr 24	11d	10 May 24
481	A04090	NP1 - cure headstock	13 May 24	5d	17 May 24
482	A04100	NP1 - strip headstock forms	18 May 24	1d	18 May 24
483	A04110	NP1 - construct restraint blocks & pedestals	20 May 24	5d	24 May 24
484	A04120	NP1 - cure restraint blocks & pedestals	25 May 24	10d	05 Jun 24
485	**A04130**	**Scour Protection**	**02 Jul 24**	**15d**	**20 Jul 24**
486	A04140	NP1 - Excavation to underside of scour protection	02 Jul 24	10d	15 Jul 24
487	A04150	NP1 - Place scour protection rock	15 Jul 24	5d	20 Jul 24
488	A04160	Pier 2	27 Feb 24	113d	30 Jul 24
489	**A04170**	**Pile Cap**	**27 Feb 24**	**24d**	**26 Mar 24**
490	A04180	NP2 - Install pile cap shell incl. temp works	27 Feb 24	22d	23 Mar 24
491	A04190	NP2 - Cut & break back piles	04 Mar 24	3d	06 Mar 24
492	A04200	NP2 - Install reo & pour pile cap	07 Mar 24	11d	20 Mar 24



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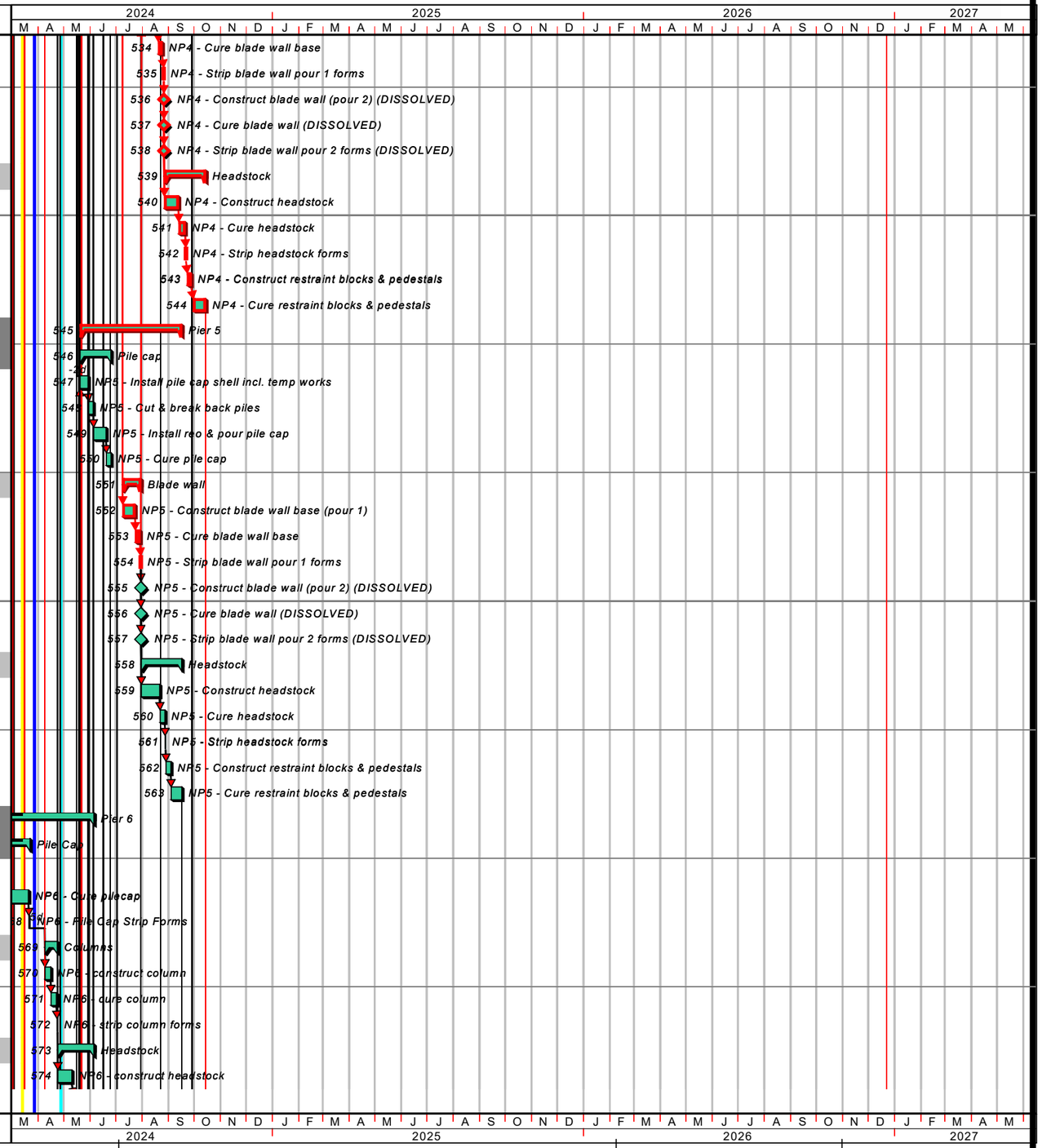
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493	A04210	NP2 - Cure pile cap	21 Mar 24	5d	26 Mar 24
494	**A04220**	**Blade Wall**	**22 May 24**	**19d**	**14 Jun 24**
495	A04230	NP2 - Construct blade wall base (pour 1)	22 May 24	13d	05 Jun 24
496	A04240	NP2 - Cure blade wall base	06 Jun 24	5d	13 Jun 24
497	A04250	NP2 - Strip blade wall pour 1 forms	14 Jun 24	1d	14 Jun 24
498	A04260	NP2 - Construct blade wall (pour 2) (DISSOLVED)	14 Jun 24		14 Jun 24
499	A04270	NP2 - Cure blade wall (DISSOLVED)	14 Jun 24		14 Jun 24
500	A04280	NP2 - Strip blade wall pour 2 forms (DISSOLVED)	14 Jun 24		14 Jun 24
501	**A04290**	**Headstock**	**15 Jun 24**	**36d**	**30 Jul 24**
502	A04300	NP2 - Construct headstock	15 Jun 24	15d	04 Jul 24
503	A04310	NP2 - Cure headstock	05 Jul 24	5d	11 Jul 24
504	A04320	NP2 - Strip headstock forms	12 Jul 24	1d	12 Jul 24
505	A04330	NP2 - Construct restraint blocks & pedestals	13 Jul 24	5d	18 Jul 24
506	A04340	NP2 - Cure restraint blocks & pedestals	19 Jul 24	10d	30 Jul 24
507	A04350	Pier 3	22 Mar 24	109d	22 Aug 24
508	**A04360**	**Pile cap**	**22 Mar 24**	**21d**	**26 Apr 24**
509	A04370	NP3 - Install pile cap shell incl. temp works	25 Mar 24	9d	13 Apr 24
510	A04380	NP3 - Cut & break back piles	22 Mar 24	5d	27 Mar 24
511	A04390	NP3 - Install reo & pour pile cap	08 Apr 24	11d	19 Apr 24
512	A04400	NP3 - Cure pile cap	20 Apr 24	5d	26 Apr 24
513	**A04410**	**Blade wall**	**14 Jun 24**	**18d**	**08 Jul 24**
514	A04420	NP3 - Construct blade wall base (pour 1)	14 Jun 24	12d	27 Jun 24
515	A04430	NP3 - Cure blade wall base	28 Jun 24	5d	05 Jul 24
516	A04440	NP3 - Strip blade wall pour 1 forms	08 Jul 24	1d	08 Jul 24
517	A04450	NP3 - Construct blade wall (pour 2) (DISSOLVED)	08 Jul 24		08 Jul 24
518	A04460	NP3 - Cure blade wall (DISSOLVED)	08 Jul 24		08 Jul 24
519	A04470	NP3 - Strip blade wall pour 2 forms (DISSOLVED)	08 Jul 24		08 Jul 24
520	**A04480**	**Headstock**	**09 Jul 24**	**35d**	**22 Aug 24**
521	A04490	NP3 - Construct headstock	09 Jul 24	14d	24 Jul 24
522	A04500	NP3 - Cure headstock	25 Jul 24	5d	30 Jul 24
523	A04510	NP3 - Strip headstock forms	31 Jul 24	1d	31 Jul 24
524	A04520	NP3 - Construct restraint blocks & pedestals	01 Aug 24	5d	06 Aug 24
525	A04530	NP3 - Cure restraint blocks & pedestals	07 Aug 24	10d	22 Aug 24
526	A04540	Pier 4	20 May 24	112d	14 Oct 24
527	**A04550**	**Pile cap**	**20 May 24**	**40d**	**10 Jul 24**
528	A04560	NP4 - Install pile cap shell incl. temp works	20 May 24	9d	29 May 24
529	A04570	NP4 - Cut & break back piles	13 Jun 24	5d	18 Jun 24
530	A04580	NP4 - Install reo & pour pile cap	19 Jun 24	11d	03 Jul 24
531	A04590	NP4 - Cure pile cap	04 Jul 24	5d	10 Jul 24
532	**A04600**	**Blade wall**	**31 Jul 24**	**19d**	**26 Aug 24**
533	A04610	NP4 - Construct blade wall base (pour 1)	31 Jul 24	13d	19 Aug 24

Line | Unique task ID | Name | Start | Duration | Finish

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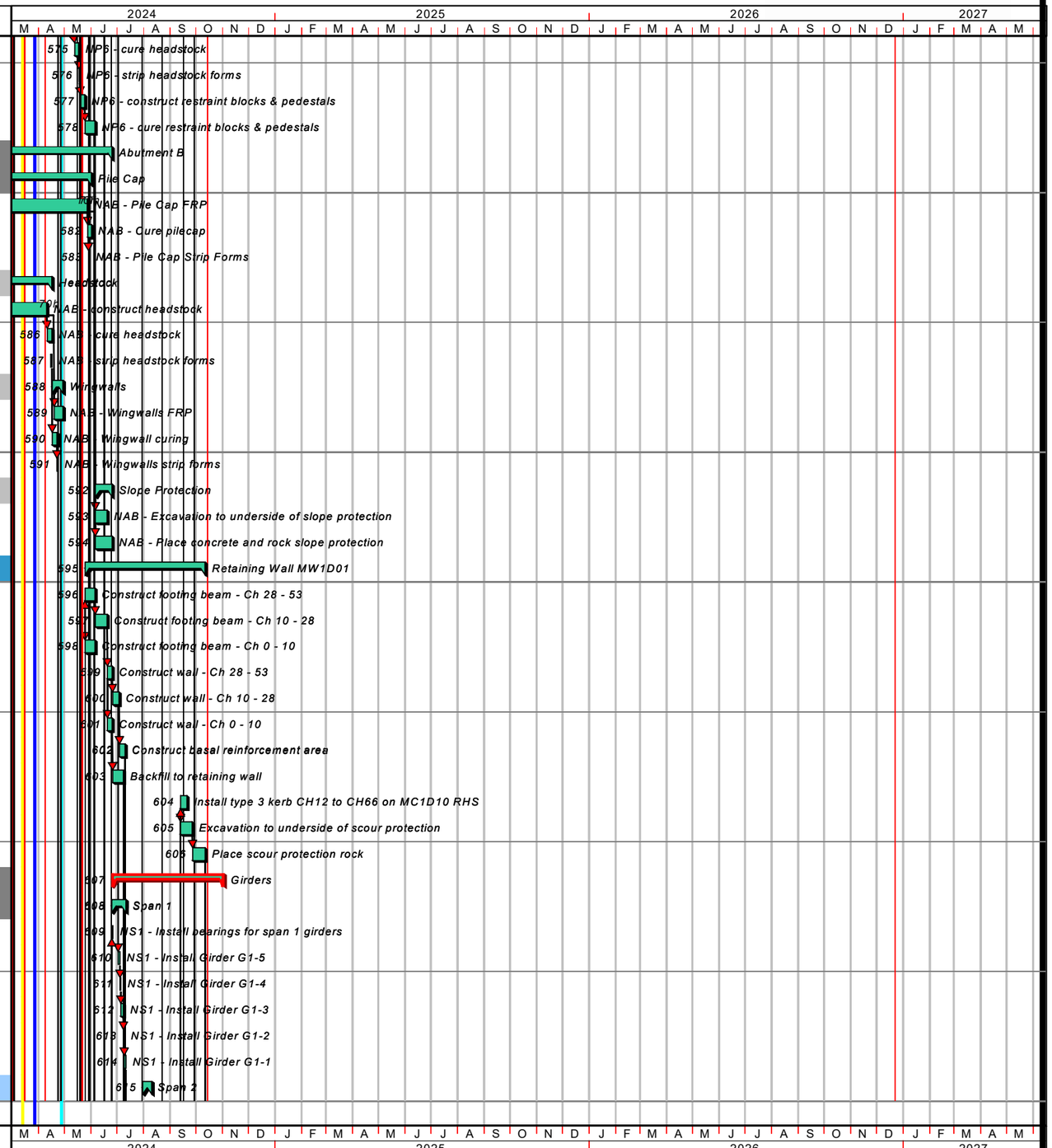
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534	A04620	NP4 - Cure blade wall base	20 Aug 24	5d	24 Aug 24
535	A04630	NP4 - Strip blade wall pour 1 forms	26 Aug 24	1d	26 Aug 24
536	A04640	NP4 - Construct blade wall (pour 2) (DISSOLVED)	26 Aug 24		26 Aug 24
537	A04650	NP4 - Cure blade wall (DISSOLVED)	26 Aug 24		26 Aug 24
538	A04660	NP4 - Strip blade wall pour 2 forms (DISSOLVED)	26 Aug 24		26 Aug 24
539	**A04670**	**Headstock**	**27 Aug 24**	**36d**	**14 Oct 24**
540	A04680	NP4 - Construct headstock	27 Aug 24	15d	12 Sep 24
541	A04690	NP4 - Cure headstock	13 Sep 24	5d	20 Sep 24
542	A04700	NP4 - Strip headstock forms	21 Sep 24	1d	21 Sep 24
543	A04710	NP4 - Construct restraint blocks & pedestals	23 Sep 24	5d	27 Sep 24
544	A04720	NP4 - Cure restraint blocks & pedestals	30 Sep 24	10d	14 Oct 24
545	A04730	Pier 5	20 May 24	93d	16 Sep 24
546	**A04740**	**Pile cap**	**20 May 24**	**30d**	**25 Jun 24**
547	A04750	NP5 - Install pile cap shell incl. temp works	20 May 24	9d	29 May 24
548	A04760	NP5 - Cut & break back piles	30 May 24	5d	04 Jun 24
549	A04770	NP5 - Install reo & pour pile cap	05 Jun 24	11d	19 Jun 24
550	A04780	NP5 - Cure pile cap	20 Jun 24	5d	25 Jun 24
551	**A04790**	**Blade wall**	**09 Jul 24**	**19d**	**30 Jul 24**
552	A04800	NP5 - Construct blade wall base (pour 1)	09 Jul 24	13d	23 Jul 24
553	A04810	NP5 - Cure blade wall base	24 Jul 24	5d	29 Jul 24
554	A04820	NP5 - Strip blade wall pour 1 forms	30 Jul 24	1d	30 Jul 24
555	A04830	NP5 - Construct blade wall (pour 2) (DISSOLVED)	30 Jul 24		30 Jul 24
556	A04840	NP5 - Cure blade wall (DISSOLVED)	30 Jul 24		30 Jul 24
557	A04850	NP5 - Strip blade wall pour 2 forms (DISSOLVED)	30 Jul 24		30 Jul 24
558	**A04860**	**Headstock**	**31 Jul 24**	**36d**	**16 Sep 24**
559	A04870	NP5 - Construct headstock	31 Jul 24	15d	21 Aug 24
560	A04880	NP5 - Cure headstock	22 Aug 24	5d	27 Aug 24
561	A04890	NP5 - Strip headstock forms	28 Aug 24	1d	28 Aug 24
562	A04900	NP5 - Construct restraint blocks & pedestals	29 Aug 24	5d	03 Sep 24
563	A04910	NP5 - Cure restraint blocks & pedestals	04 Sep 24	10d	16 Sep 24
564	A04920	Pier 6	14 Feb 24	81d	05 Jun 24
565	**A04930**	**Pile Cap**	**14 Feb 24**	**31d**	**22 Mar 24**
566	A04940	NP6 - Pile Cap FRP	14 Feb 24	8d	23 Feb 24
567	A04950	NP6 - Cure pilecap	24 Feb 24	8d	20 Mar 24
568	A04960	NP6 - Pile Cap Strip Forms	21 Mar 24	2d	22 Mar 24
569	**A04970**	**Columns**	**09 Apr 24**	**13d**	**23 Apr 24**
570	A04980	NP6 - construct column	09 Apr 24	6d	15 Apr 24
571	A04990	NP6 - cure column	16 Apr 24	6d	22 Apr 24
572	A05000	NP6 - strip column forms	23 Apr 24	1d	23 Apr 24
573	**A05010**	**Headstock**	**24 Apr 24**	**32d**	**05 Jun 24**
574	A05020	NP6 - construct headstock	24 Apr 24	11d	10 May 24



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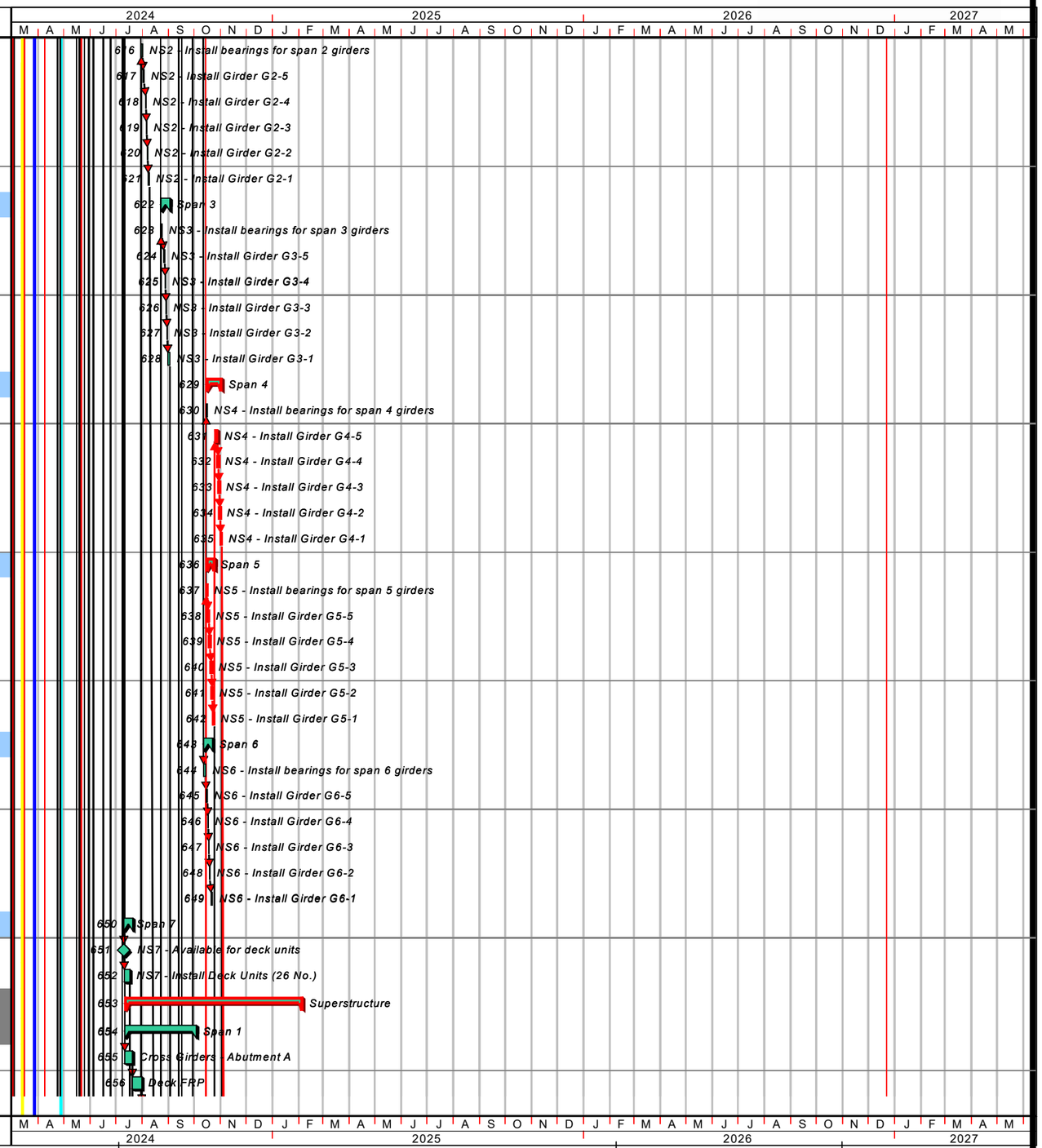
Line	Unique task ID	Name	Start	Duration	Finish
575	A05030	NP6 - cure headstock	13 May 24	5d	17 May 24
576	A05040	NP6 - strip headstock forms	18 May 24	1d	18 May 24
577	A05050	NP6 - construct restraint blocks & pedestals	20 May 24	5d	24 May 24
578	A05060	NP6 - cure restraint blocks & pedestals	25 May 24	10d	05 Jun 24
579	A05070	Abutment B	21 Feb 24	91d	25 Jun 24
580	**A05080**	**Pile Cap**	**21 Feb 24**	**73d**	**01 Jun 24**
581	A05090	NAB - Pile Cap FRP	21 Feb 24	55d	27 May 24
582	A05100	NAB - Cure pilecap	28 May 24	5d	01 Jun 24
583	A05110	NAB - Pile Cap Strip Forms	29 May 24	1d	29 May 24
584	**A05120**	**Headstock**	**21 Feb 24**	**38d**	**16 Apr 24**
585	A05130	NAB - construct headstock	21 Feb 24	20d	10 Apr 24
586	A05140	NAB - cure headstock	11 Apr 24	5d	16 Apr 24
587	A05150	NAB - strip headstock forms	15 Apr 24	2d	16 Apr 24
588	**A05160**	**Wingwalls**	**17 Apr 24**	**10d**	**29 Apr 24**
589	A05170	NAB - Wingwalls FRP	19 Apr 24	8d	29 Apr 24
590	A05180	NAB - Wingwall curing	17 Apr 24	6d	22 Apr 24
591	A05190	NAB - Wingwalls strip forms	22 Apr 24	1d	23 Apr 24
592	**A05200**	**Slope Protection**	**06 Jun 24**	**15d**	**25 Jun 24**
593	A05210	NAB - Excavation to underside of slope protection	06 Jun 24	10d	19 Jun 24
594	A05220	NAB - Place concrete and rock slope protection	06 Jun 24	15d	25 Jun 24
595	A05230	Retaining Wall MW1D01	25 May 24	105d	11 Oct 24
596	A05240	Construct footing beam - Ch 28 - 53	25 May 24	10d	05 Jun 24
597	A05250	Construct footing beam - Ch 10 - 28	06 Jun 24	10d	19 Jun 24
598	A05260	Construct footing beam - Ch 0 - 10	25 May 24	10d	05 Jun 24
599	A05270	Construct wall - Ch 28 - 53	20 Jun 24	5d	25 Jun 24
600	A05280	Construct wall - Ch 10 - 28	26 Jun 24	5d	03 Jul 24
601	A05290	Construct wall - Ch 0 - 10	20 Jun 24	5d	25 Jun 24
602	A05300	Construct basal reinforcement area	04 Jul 24	5d	10 Jul 24
603	A05310	Backfill to retaining wall	26 Jun 24	8d	08 Jul 24
604	A05320	Install type 3 kerb CH12 to CH66 on MC1D10 RHS	13 Sep 24	5d	20 Sep 24
605	A05330	Excavation to underside of scour protection	13 Sep 24	10d	26 Sep 24
606	A05340	Place scour protection rock	27 Sep 24	9d	11 Oct 24
607	A05350	Girders	25 Jun 24	99d	02 Nov 24
608	A05360	Span 1	25 Jun 24	11d 10.h	11 Jul 24
609	A05380	NS1 - Install bearings for span 1 girders	25 Jun 24	2d	26 Jun 24
610	A05390	NS1 - Install Girder G1-5	02 Jul 24	2d	04 Jul 24
611	A05400	NS1 - Install Girder G1-4	04 Jul 24	1d	05 Jul 24
612	A05410	NS1 - Install Girder G1-3	05 Jul 24	1d	08 Jul 24
613	A05420	NS1 - Install Girder G1-2	08 Jul 24	1d	09 Jul 24
614	A05430	NS1 - Install Girder G1-1	09 Jul 24	2d	11 Jul 24
615	A05440	Span 2	31 Jul 24	9d	09 Aug 24



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Line	Unique task ID	Name	Start	Duration	Finish
616	A05460	NS2 - Install bearings for span 2 girders	31 Jul 24	2d	01 Aug 24
617	A05470	NS2 - Install Girder G2-5	02 Aug 24	2d	03 Aug 24
618	A05480	NS2 - Install Girder G2-4	05 Aug 24	1d	05 Aug 24
619	A05490	NS2 - Install Girder G2-3	06 Aug 24	1d	06 Aug 24
620	A05500	NS2 - Install Girder G2-2	07 Aug 24	1d	07 Aug 24
621	A05510	NS2 - Install Girder G2-1	08 Aug 24	2d	09 Aug 24
622	A05520	Span 3	23 Aug 24	9d	02 Sep 24
623	A05540	NS3 - Install bearings for span 3 girders	23 Aug 24	2d	24 Aug 24
624	A05550	NS3 - Install Girder G3-5	26 Aug 24	2d	27 Aug 24
625	A05560	NS3 - Install Girder G3-4	28 Aug 24	1d	28 Aug 24
626	A05570	NS3 - Install Girder G3-3	29 Aug 24	1d	29 Aug 24
627	A05580	NS3 - Install Girder G3-2	30 Aug 24	1d	30 Aug 24
628	A05590	NS3 - Install Girder G3-1	31 Aug 24	2d	02 Sep 24
629	A05600	Span 4	15 Oct 24	16d	02 Nov 24
630	A05620	NS4 - Install bearings for span 4 girders	15 Oct 24	2d	16 Oct 24
631	A05630	NS4 - Install Girder G4-5	25 Oct 24	2d	28 Oct 24
632	A05640	NS4 - Install Girder G4-4	29 Oct 24	1d	29 Oct 24
633	A05650	NS4 - Install Girder G4-3	30 Oct 24	1d	30 Oct 24
634	A05660	NS4 - Install Girder G4-2	31 Oct 24	1d	31 Oct 24
635	A05670	NS4 - Install Girder G4-1	01 Nov 24	2d	02 Nov 24
636	A05680	Span 5	15 Oct 24	9d	24 Oct 24
637	A05700	NS5 - Install bearings for span 5 girders	15 Oct 24	2d	16 Oct 24
638	A05710	NS5 - Install Girder G5-5	17 Oct 24	2d	18 Oct 24
639	A05720	NS5 - Install Girder G5-4	19 Oct 24	1d	19 Oct 24
640	A05730	NS5 - Install Girder G5-3	21 Oct 24	1d	21 Oct 24
641	A05740	NS5 - Install Girder G5-2	22 Oct 24	1d	22 Oct 24
642	A05750	NS5 - Install Girder G5-1	23 Oct 24	2d	24 Oct 24
643	A05760	Span 6	12 Oct 24	9d	22 Oct 24
644	A05780	NS6 - Install bearings for span 6 girders	12 Oct 24	2d	14 Oct 24
645	A05790	NS6 - Install Girder G6-5	15 Oct 24	2d	16 Oct 24
646	A05800	NS6 - Install Girder G6-4	17 Oct 24	1d	17 Oct 24
647	A05810	NS6 - Install Girder G6-3	18 Oct 24	1d	18 Oct 24
648	A05820	NS6 - Install Girder G6-2	19 Oct 24	1d	19 Oct 24
649	A05830	NS6 - Install Girder G6-1	21 Oct 24	2d	22 Oct 24
650	A05840	Span 7	10 Jul 24	6d	17 Jul 24
651	A05850	NS7 - Available for deck units	10 Jul 24		10 Jul 24
652	A05860	NS7 - Install Deck Units (26 No.)	11 Jul 24	6d	17 Jul 24
653	A05870	Superstructure	11 Jul 24	141d 14s	05 Feb 25
654	A05880	Span 1	11 Jul 24	65d 14s	03 Oct 24
655	A05890	Cross Girders - Abutment A	11 Jul 24	8d	20 Jul 24
656	A05900	Deck FRP	20 Jul 24	9d	31 Jul 24



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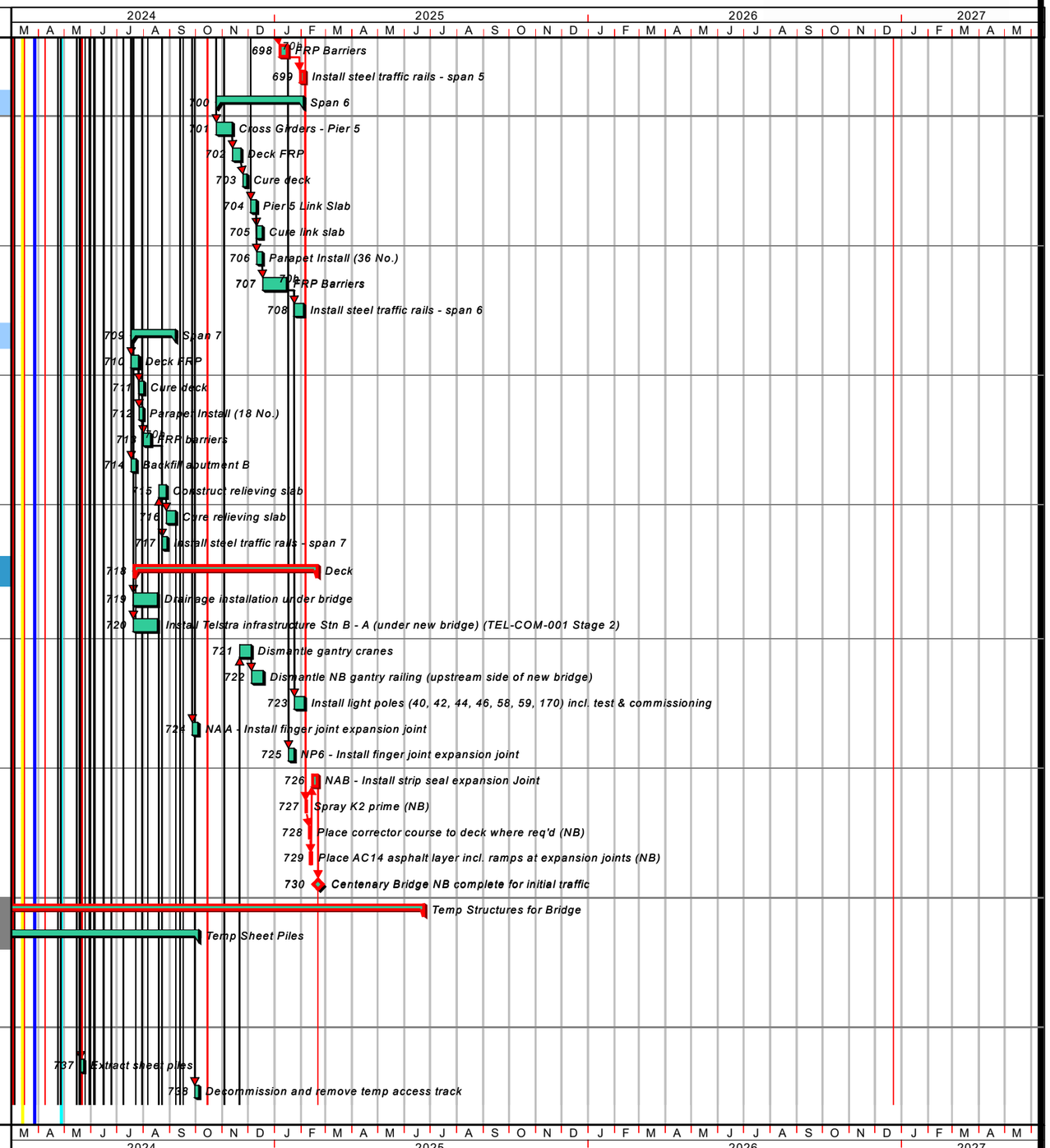
Detail Schedule - Rev.E1

Line	Unique task ID	Name	Start	Duration	Finish
657	A05910	Cure deck	31 Jul 24	5d	06 Aug 24
658	A05920	Parapet Install (28 No.)	31 Jul 24	4d	05 Aug 24
659	A05930	Backfill Abutment A	31 Jul 24	5d	06 Aug 24
660	A05940	Relieving Slab FRP	06 Aug 24	8d	20 Aug 24
661	A05950	Cure relieving slab	20 Aug 24	10d	31 Aug 24
662	A05960	FRP Barriers	16 Sep 24	9d	26 Sep 24
663	A05970	Install steel traffic rails - span 1	27 Sep 24	5d	03 Oct 24
664	A05980	Span 2	15 Aug 24	63d	07 Nov 24
665	A05990	Cross Girders - Pier 1	15 Aug 24	12d	28 Aug 24
666	A06000	Deck FRP	29 Aug 24	9d	07 Sep 24
667	A06010	Cure deck	09 Sep 24	5d	13 Sep 24
668	A06020	Pier 1 Link Slab	09 Sep 24	5d	13 Sep 24
669	A06030	Cure link slab	16 Sep 24	5d	21 Sep 24
670	A06040	Parapet Install (38 No.)	19 Sep 24	5d	24 Sep 24
671	A06050	FRP Barriers	10 Oct 24	9d	19 Oct 24
672	A06060	Install steel traffic rails - span 2	30 Oct 24	5d	07 Nov 24
673	A06070	Span 3	03 Sep 24	93d	23 Jan 25
674	A06080	Cross Girders - Pier 2	03 Sep 24	12d	18 Sep 24
675	A06090	Deck FRP	19 Sep 24	9d	30 Sep 24
676	A06100	Cure deck	01 Oct 24	5d	09 Oct 24
677	A06110	Pier 2 Link Slab	01 Oct 24	5d	09 Oct 24
678	A06120	Cure link slab	10 Oct 24	5d	15 Oct 24
679	A06130	Parapet Install (36 No.)	12 Oct 24	5d	17 Oct 24
680	A06140	FRP Barriers	11 Dec 24	9d	07 Jan 25
681	A06150	Install steel traffic rails - span 3	17 Jan 25	5d	23 Jan 25
682	A06160	Span 4	07 Nov 24	54d	05 Feb 25
683	A06170	Cross Girders - Pier 3	07 Nov 24	12d	20 Nov 24
684	A06180	Deck FRP	21 Nov 24	9d	03 Dec 24
685	A06190	Cure deck	04 Dec 24	5d	10 Dec 24
686	A06200	Pier 3 Link Slab	04 Dec 24	5d	10 Dec 24
687	A06210	Cure link slab	11 Dec 24	5d	17 Dec 24
688	A06220	Parapet Install (40 No.)	13 Dec 24	5d	03 Jan 25
689	A06230	FRP Barriers	06 Jan 25	9d	16 Jan 25
690	A06240	Install steel traffic rails - span 4	30 Jan 25	5d	05 Feb 25
691	A06250	Span 5	07 Nov 24	54d	05 Feb 25
692	A06260	Cross Girders - Pier 4	07 Nov 24	12d	20 Nov 24
693	A06270	Deck FRP	21 Nov 24	9d	03 Dec 24
694	A06280	Cure deck	04 Dec 24	5d	10 Dec 24
695	A06290	Pier 4 Link Slab	04 Dec 24	5d	10 Dec 24
696	A06300	Cure link slab	11 Dec 24	5d	17 Dec 24
697	A06310	Parapet Install (36 No.)	13 Dec 24	5d	03 Jan 25

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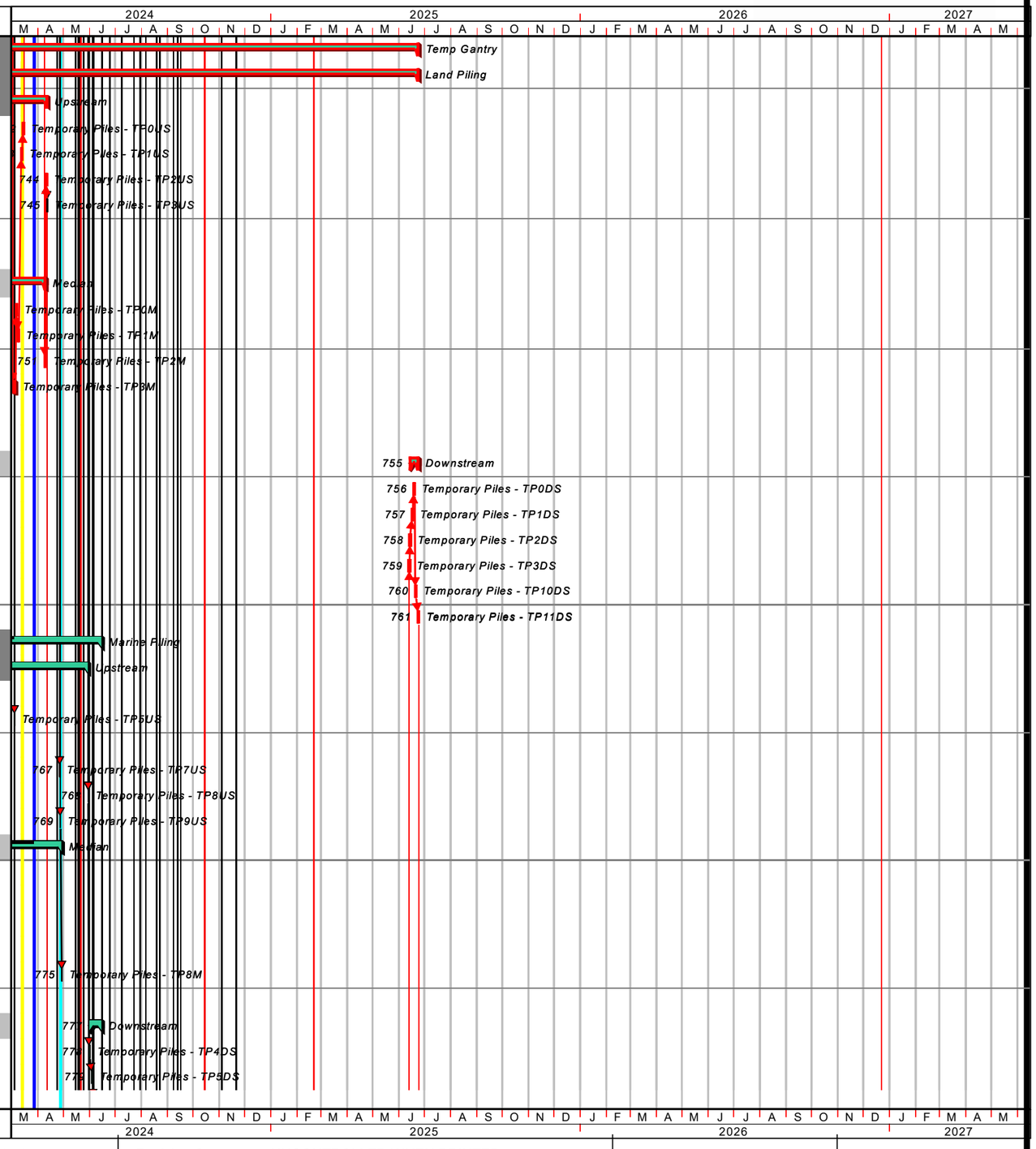
Line	Unique task ID	Name	Start	Duration	Finish
698	A06320	FRP Barriers	06 Jan 25	9d	16 Jan 25
699	A06330	Install steel traffic rails - span 5	30 Jan 25	5d	05 Feb 25
700	A06340	Span 6	25 Oct 24	59d	03 Feb 25
701	A06350	Cross Girders - Pier 5	25 Oct 24	12d	12 Nov 24
702	A06360	Deck FRP	13 Nov 24	9d	22 Nov 24
703	A06370	Cure deck	25 Nov 24	5d	29 Nov 24
704	A06380	Pier 5 Link Slab	04 Dec 24	5d	10 Dec 24
705	A06390	Cure link slab	11 Dec 24	5d	17 Dec 24
706	A06400	Parapet Install (36 No.)	11 Dec 24	5d	17 Dec 24
707	A06410	FRP Barriers	18 Dec 24	9d	14 Jan 25
708	A06420	Install steel traffic rails - span 6	24 Jan 25	5d	03 Feb 25
709	A06430	Span 7	18 Jul 24	41d	07 Sep 24
710	A06440	Deck FRP	18 Jul 24	8d	26 Jul 24
711	A06450	Cure deck	27 Jul 24	5d	01 Aug 24
712	A06460	Parapet Install (18 No.)	27 Jul 24	4d	31 Jul 24
713	A06470	FRP barriers	01 Aug 24	8d	09 Aug 24
714	A06480	Backfill abutment B	18 Jul 24	5d	23 Jul 24
715	A06490	Construct relieving slab	19 Aug 24	8d	27 Aug 24
716	A06500	Cure relieving slab	28 Aug 24	10d	07 Sep 24
717	A06510	Install steel traffic rails - span 7	23 Aug 24	5d	28 Aug 24
718	A06520	Deck	20 Jul 24	143d 14s	20 Feb 25
719	A06530	Drainage installation under bridge	20 Jul 24	20d	17 Aug 24
720	A06540	Install Telstra infrastructure Stn B - A (under new bridge) (TEL-COM-001 Stage 2)	20 Jul 24	20d	17 Aug 24
721	A06545	Dismantle gantry cranes	21 Nov 24	10d	04 Dec 24
722	A06550	Dismantle NB gantry railing (upstream side of new bridge)	05 Dec 24	10d	18 Dec 24
723	A06560	Install light poles (40, 42, 44, 46, 58, 59, 170) incl. test & commissioning	24 Jan 25	6d	04 Feb 25
724	A06570	NA A - Install finger joint expansion joint	27 Sep 24	5d	03 Oct 24
725	A06580	NP6 - Install finger joint expansion joint	17 Jan 25	5d	23 Jan 25
726	A06590	NAB - Install strip seal expansion Joint	13 Feb 25	5d	20 Feb 25
727	A06600	Spray K2 prime (NB)	06 Feb 25	2d	07 Feb 25
728	A06610	Place corrector course to deck where req'd (NB)	10 Feb 25	2d	11 Feb 25
729	A06620	Place AC14 asphalt layer incl. ramps at expansion joints (NB)	12 Feb 25	1d	12 Feb 25
730	A06630	Centenary Bridge NB complete for initial traffic	20 Feb 25		20 Feb 25
731	A06640	Temp Structures for Bridge	31 Aug 23	453d	24 Jun 25
732	A06650	Temp Sheet Piles	31 Aug 23	284d	04 Oct 24
733	A06660	Install sheet pile walls (70m)	19 Oct 23	6d	25 Oct 23
734	A06661	Backup Sheet Piles	26 Oct 23	6d	02 Nov 23
735	A06670	Temporary jetty construction (DISSOLVED 11/8/23)	16 Oct 23		16 Oct 23
736	A06680	Prepare laydown for piling materials (DISSOLVED 17/8/23)	31 Aug 23		31 Aug 23
737	A06690	Extract sheet piles	20 May 24	4d	23 May 24
738	A06700	Decommission and remove temp access track	30 Sep 24	5d	04 Oct 24



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Line	Unique task ID	Name	Start	Duration	Finish
739	A06710	Temp Gantry	12 Dec 23	378d	24 Jun 25
740	A06720	Land Piling	12 Dec 23	378d	24 Jun 25
741	**A06730**	**Upstream**	**12 Dec 23**	**75d 10.h**	**12 Apr 24**
742	A06735	Temporary Piles - TP0US	14 Mar 24	2d	15 Mar 24
743	A06740	Temporary Piles - TP1US	12 Mar 24	2d	13 Mar 24
744	A06750	Temporary Piles - TP2US	10 Apr 24	1d	11 Apr 24
745	A06760	Temporary Piles - TP3US	11 Apr 24	1d	12 Apr 24
746	A06770	Temporary Piles - TP10US	19 Jan 24	1d	19 Jan 24
747	A06780	Temporary Piles - TP11US	12 Dec 23	1d	12 Dec 23
748	**A06800**	**Median**	**13 Dec 23**	**72d 10.h**	**10 Apr 24**
749	A06805	Temporary Piles - TP0M	06 Mar 24	2d	07 Mar 24
750	A06810	Temporary Piles - TP1M	08 Mar 24	2d	09 Mar 24
751	A06820	Temporary Piles - TP2M	08 Apr 24	2d	10 Apr 24
752	A06830	Temporary Piles - TP3M	02 Mar 24	3d	05 Mar 24
753	A06840	Temporary Piles - TP10M	14 Dec 23	1d	14 Dec 23
754	A06850	Temporary Piles - TP11M	13 Dec 23	1d	13 Dec 23
755	**A06870**	**Downstream**	**13 Jun 25**	**10d**	**24 Jun 25**
756	A06875	Temporary Piles - TP0DS	18 Jun 25	2d	19 Jun 25
757	A06880	Temporary Piles - TP1DS	16 Jun 25	2d	17 Jun 25
758	A06890	Temporary Piles - TP2DS	14 Jun 25	1d	14 Jun 25
759	A06900	Temporary Piles - TP3DS	13 Jun 25	1d	13 Jun 25
760	A06910	Temporary Piles - TP10DS	20 Jun 25	2d	21 Jun 25
761	A06920	Temporary Piles - TP11DS	23 Jun 25	2d	24 Jun 25
762	A06940	Marine Piling	15 Jan 24	107d	15 Jun 24
763	**A06950**	**Upstream**	**20 Feb 24**	**72d**	**30 May 24**
764	A06960	Temporary Piles - TP4US	20 Feb 24	1d	20 Feb 24
765	A06970	Temporary Piles - TP5US	04 Mar 24	1d	04 Mar 24
766	A06980	Temporary Piles - TP6US	23 Feb 24	1d	23 Feb 24
767	A06990	Temporary Piles - TP7US	26 Apr 24	1d	26 Apr 24
768	A07000	Temporary Piles - TP8US	30 May 24	1d	30 May 24
769	A07010	Temporary Piles - TP9US	27 Apr 24	1d	27 Apr 24
770	**A07020**	**Median**	**15 Jan 24**	**72d**	**29 Apr 24**
771	A07030	Temporary Piles - TP4M	15 Jan 24		15 Jan 24
772	A07040	Temporary Piles - TP5M	16 Jan 24		16 Jan 24
773	A07050	Temporary Piles - TP6M	21 Feb 24	1d	21 Feb 24
774	A07060	Temporary Piles - TP7M	22 Feb 24	1d	22 Feb 24
775	A07070	Temporary Piles - TP8M	29 Apr 24	1d	29 Apr 24
776	A07080	Temporary Piles - TP9M	22 Feb 24	4d	26 Feb 24
777	**A07090**	**Downstream**	**31 May 24**	**12d**	**15 Jun 24**
778	A07100	Temporary Piles - TP4DS	31 May 24	2d	01 Jun 24
779	A07110	Temporary Piles - TP5DS	03 Jun 24	2d	04 Jun 24



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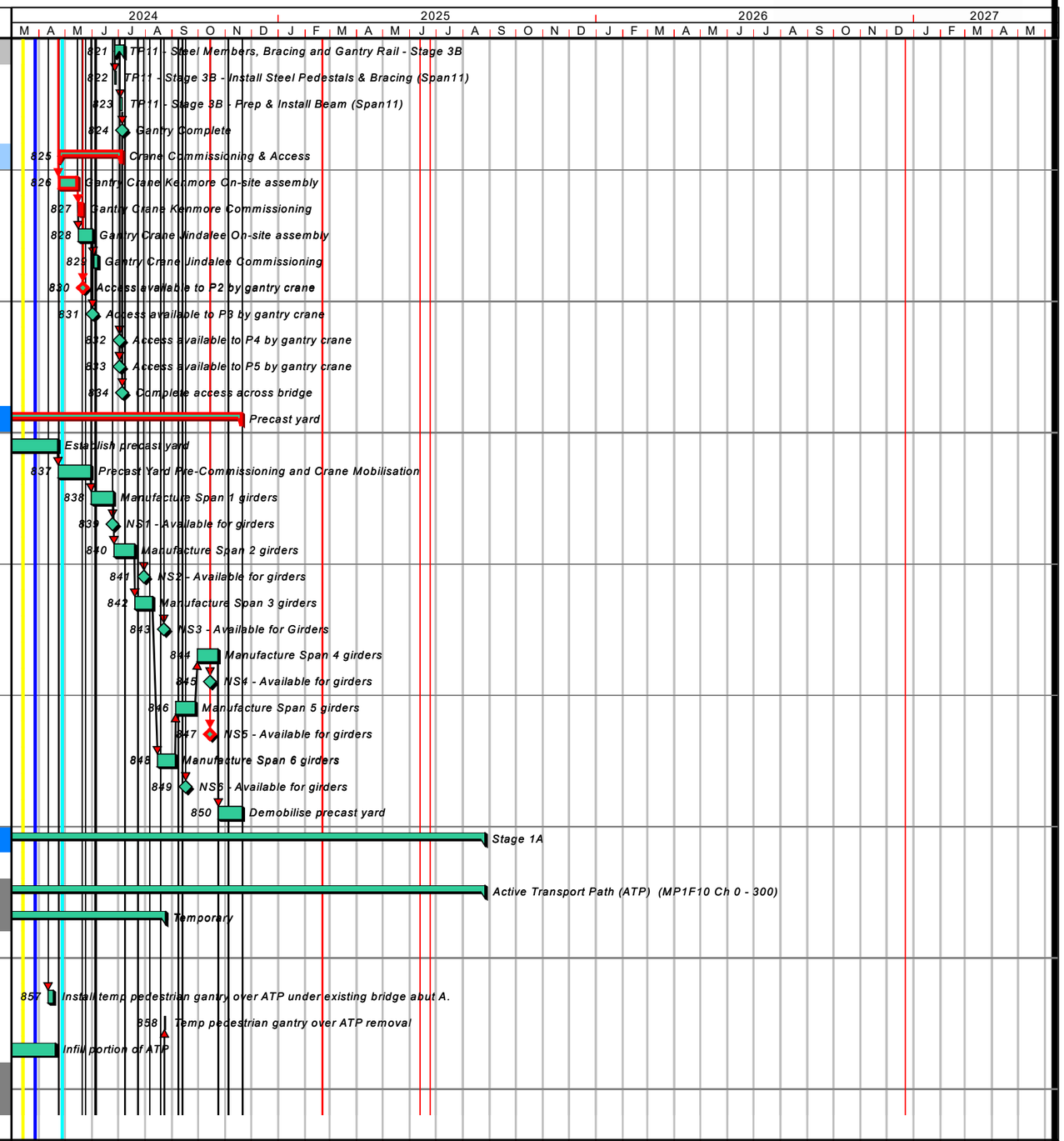
Line	Unique task ID	Name	Start	Duration	Finish
780	A07120	Temporary Piles - TP6DS	05 Jun 24	2d	06 Jun 24
781	A07130	Temporary Piles - TP7DS	07 Jun 24	2d	11 Jun 24
782	A07140	Temporary Piles - TP8DS	12 Jun 24	2d	13 Jun 24
783	A07150	Temporary Piles - TP9DS	14 Jun 24	2d	15 Jun 24
784	A07160	Steel Members, Bracing and Gantry Rail	27 Feb 24	93d	05 Jul 24
785	**A7161**	**TP0 to TP2 (Spans 1 & 2) - Steel Members, Bracing and Gantry Rail - Stage 1**	**01 Mar 24**	**35d**	**22 Apr 24**
786	A16865	TP0 to TP2 - Stage 1 - Deliver to Site, Sort & Assemble 6 Pedestals & TPA(2)	01 Mar 24	2d	02 Mar 24
787	A07170	TP0 to TP2 - Stage 1 - Install Steel Pedestals & Bracing	11 Apr 24	9d	22 Apr 24
788	A7200	TP0 to TP2 - Stage 1 - Prep & Install Beam (Includes Delivery)	12 Apr 24	9d	22 Apr 24
789	A7210	TP0 to TP2 - Stage 1 Complete	22 Apr 24		22 Apr 24
790	**A7211**	**Underbridge Pedestrian Gantry**	**27 Feb 24**	**56d**	**18 May 24**
791	A7220	Underbridge Pedestrian Gantry Design Complete	27 Feb 24		27 Feb 24
792	A7250	Gantry Footing Design Complete	08 May 24		08 May 24
793	A7230	Procure Pedestrian Gantry	27 Feb 24	20d	21 Mar 24
794	A7260	Construct Gantry Footing forPedestrian Gantry	09 May 24	6d	16 May 24
795	A7240	Install Pedestrian Gantry Protection	17 May 24	2d	18 May 24
796	**A7171**	**TP2 to TP4 (Spans 3 & 4)- Steel Members, Bracing and Gantry Rail - Stage 2A**	**15 Mar 24**	**28d**	**29 Apr 24**
797	A7172	TP2 to TP4 - Stage 2A - Material Delivery - Crows Nest, Splicing Platform & 2 Pedestals	15 Mar 24		15 Mar 24
798	A07180	TP2 to TP4 - Stage 2A - Sort & Assemble 2 Crows Nest, Splicing Platform & 2 Pedestals	16 Mar 24	1d	16 Mar 24
799	A16875	TP2 to TP4 - Stage 2A - Install Steel Pedestals & Bracing (TP4 & TPB)	13 Apr 24	3d	16 Apr 24
800	A16885	TP2 to TP4 - Stage 2A - Prep & Install Beam (3M & 4M) Includes Delivery	20 Apr 24	4d	24 Apr 24
801	A16905	TP2 to TP4 - Stage 2A - Install Steel Pedestals & Bracing (TPA)	26 Apr 24	3d	29 Apr 24
802	A16895	TP2 to TP4 - Stage 2A - Install Temp Upstream Land Pile TP3	26 Apr 24	1d	26 Apr 24
803	A16915	TP2 to TP4 - Stage 2A - Prep & Install Beam 3U & 4U	26 Apr 24	3d	29 Apr 24
804	**A7181**	**TP0 to TP4 Walkways**	**30 Apr 24**	**7d**	**10 May 24**
805	A7182	TP0 to TP4 - Assemble & Install Walkways	30 Apr 24	7d	10 May 24
806	**A7183**	**TP4 to TP6 - Steel Members, Bracing and Gantry Rail - Stage 2B**	**30 Apr 24**	**13d**	**18 May 24**
807	A07190	TP4 to TP6 - Stage 2B - Install Steel Pedestals & Bracing (5M & 6M)	30 Apr 24	5d	08 May 24
808	A16925	TP4 to TP6 - Stage 2B - Prep & Install Beam Spans 5 & 6 (5M & 6M)	13 May 24	3d	15 May 24
809	A16935	Install Temp Upstream Marine Pile TP5	16 May 24	1d	16 May 24
810	A16945	TP4 to TP6 - Stage 2B - Install Steel Pedestals & Bracing (5US & 6US)	09 May 24	5d	15 May 24
811	A16955	TP4 to TP6 - Stage 2B - Prep & Install Beam Spans 5 & 6 (5U & 6U)	17 May 24	2d	18 May 24
812	A16965	Crane Operational to Piers 2 & 3	18 May 24		18 May 24
813	**A7191**	**TP6 to TP11 - Steel Members, Bracing and Gantry Rail - Stage 3A**	**05 Jun 24**	**12d**	**20 Jun 24**
814	A07200	TP6 to TP11 - Stage 3A - Install Steel Pedestals & Bracing (Spans 7 to 10)	05 Jun 24	7d	14 Jun 24
815	A7201	TP6 to TP11 - Stage 3A - Prep & Install Beam (Spans 7 to 10)	15 Jun 24	5d	20 Jun 24
816	**A16975**	**TP7 to TP11 - Steel Members, Bracing and Gantry Rail - Stage 3B**	**21 Jun 24**	**8d**	**02 Jul 24**
817	A7202	TP7 to TP11 - Stage 3B - Install Temp Upstream Marine Pile TP8	21 Jun 24	1d	21 Jun 24
818	A7203	TP7 to TP11 - Stage 3B - Install Steel Pedestals & Bracing (Span 8)	22 Jun 24	4d	26 Jun 24
819	A7204	TP7 to TP11 - Stage 3B - Prep & Install Beam (Span 7 to 10)	27 Jun 24	3d	02 Jul 24
820	A7205	Crane Operational to Piers 4 & 5	02 Jul 24		02 Jul 24

Line | Unique task ID | Name | Start | Duration | Finish

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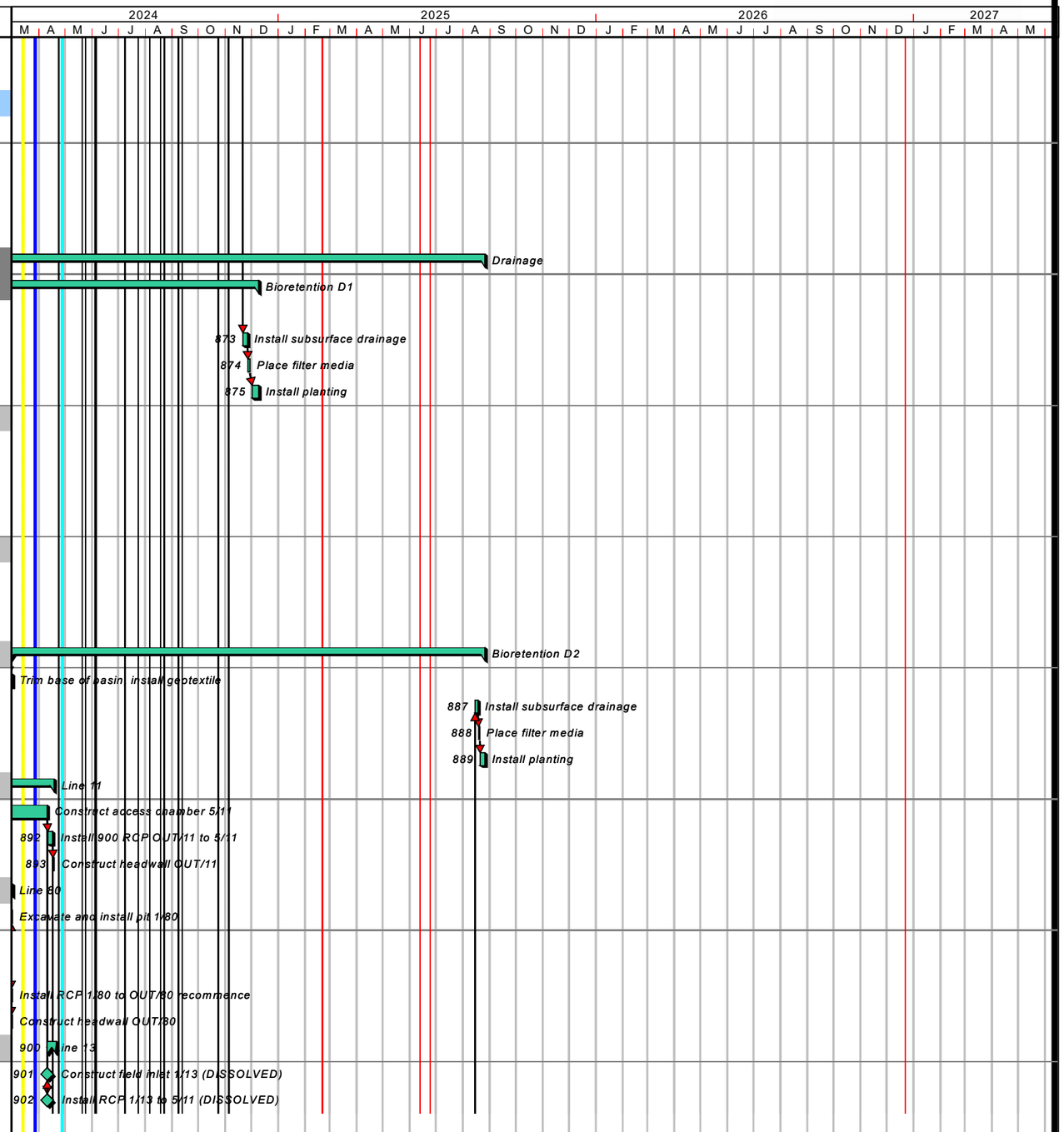
Line	Unique task ID	Name	Start	Duration	Finish
821	**A7206**	**TP11 - Steel Members, Bracing and Gantry Rail - Stage 3B**	**27 Jun 24**	**6d**	**05 Jul 24**
822	A7212	TP11 - Stage 3B - Install Steel Pedestals & Bracing (Span11)	27 Jun 24	2d	28 Jun 24
823	A7222	TP11 - Stage 3B - Prep & Install Beam (Span11)	03 Jul 24	3d	05 Jul 24
824	A7232	Gantry Complete	05 Jul 24		05 Jul 24
825	A07210	Crane Commissioning & Access	23 Apr 24	55d	05 Jul 24
826	A07220	Gantry Crane Kenmore On-site assembly	23 Apr 24	15d	15 May 24
827	A07230	Gantry Crane Kenmore Commissioning	16 May 24	5d	21 May 24
828	A07231	Gantry Crane Jindalee On-site assembly	16 May 24	15d	01 Jun 24
829	A07232	Gantry Crane Jindalee Commissioning	03 Jun 24	5d	07 Jun 24
830	A07240	Access available to P2 by gantry crane	21 May 24		21 May 24
831	A07250	Access available to P3 by gantry crane	01 Jun 24		01 Jun 24
832	A07260	Access available to P4 by gantry crane	02 Jul 24		02 Jul 24
833	A07270	Access available to P5 by gantry crane	02 Jul 24		02 Jul 24
834	A07290	Complete access across bridge	05 Jul 24		05 Jul 24
835	A07300	Precast yard	09 Oct 23	291d	20 Nov 24
836	A07310	Establish precast yard	09 Oct 23	120d	22 Apr 24
837	A07311	Precast Yard Pre-Commissioning and Crane Mobilisation	23 Apr 24	28d	30 May 24
838	A07330	Manufacture Span 1 girders	31 May 24	20d	25 Jun 24
839	A05370	NS1 - Available for girders	24 Jun 24		24 Jun 24
840	A07350	Manufacture Span 2 girders	26 Jun 24	18d	19 Jul 24
841	A05450	NS2 - Available for girders	30 Jul 24		30 Jul 24
842	A07370	Manufacture Span 3 girders	20 Jul 24	18d	09 Aug 24
843	A05530	NS3 - Available for Girders	22 Aug 24		22 Aug 24
844	A07390	Manufacture Span 4 girders	30 Sep 24	18d	23 Oct 24
845	A05610	NS4 - Available for girders	14 Oct 24		14 Oct 24
846	A07410	Manufacture Span 5 girders	05 Sep 24	18d	27 Sep 24
847	A05690	NS5 - Available for girders	14 Oct 24		14 Oct 24
848	A07430	Manufacture Span 6 girders	15 Aug 24	18d	04 Sep 24
849	A05770	NS6 - Available for girders	16 Sep 24		16 Sep 24
850	A07440	Demobilise precast yard	24 Oct 24	20d	20 Nov 24
851	A07450	Stage 1A	28 Feb 23	635d	26 Aug 25
852	A07460	Stage 1A commences	06 Oct 23		06 Oct 23
853	A07470	Active Transport Path (ATP) (MP1F10 Ch 0 - 300)	28 Feb 23	635d	26 Aug 25
854	A07480	Temporary	26 Oct 23	211d	24 Aug 24
855	A07490	Install temp ATP from existing abut A to existing ATP adjacent to road	26 Oct 23	5d	01 Nov 23
856	A07500	Switch ATP traffic to temp path	27 Nov 23	1d	27 Nov 23
857	A07510	Install temp pedestrian gantry over ATP under existing bridge abut A.	11 Apr 24	5d	17 Apr 24
858	A07512	Temp pedestrian gantry over ATP removal	23 Aug 24	2d	24 Aug 24
859	A07511	Infill portion of ATP	31 Jan 24	45d	19 Apr 24
860	A07520	PUP	28 Feb 23		28 Feb 23
861	**A07530**	**Electrical**	**28 Feb 23**		**28 Feb 23**



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Line	Unique task ID	Name	Start	Duration	Finish
862	A07540	Relocate Energex supply (ENE-ELE-003) - no relocation req'd	28 Feb 23		28 Feb 23
863	A07550	Relocate & remove Energex supply (ENE-ELE-004) - no relocation req'd	28 Feb 23		28 Feb 23
864	A07560	Earthworks	31 Jul 23	116d	16 Jan 24
865	A01771	Procure GPT for ATP Line 70	05 Sep 23	51d	06 Nov 23
866	A07570	Remove trees	31 Jul 23	11d	11 Aug 23
867	A07580	Clear and grub path footprint	15 Aug 23	8d	25 Aug 23
868	A07590	Strip topsoil	26 Aug 23	5d	31 Aug 23
869	A07600	Complete earthworks	01 Sep 23	92d	16 Jan 24
870	A07610	Drainage	07 Oct 23	476d	26 Aug 25
871	**A07620**	**Bioretention D1**	**10 Oct 23**	**303d**	**09 Dec 24**
872	A07630	Trim base of basin, temp lining	10 Oct 23	2d	11 Oct 23
873	A07640	Install subsurface drainage	21 Nov 24	4d	26 Nov 24
874	A07650	Place filter media	27 Nov 24	3d	29 Nov 24
875	A07660	Install planting	02 Dec 24	6d	09 Dec 24
876	**A07670**	**Line 70**	**07 Oct 23**	**52d**	**13 Dec 23**
877	A07680	Install 450 RCP Out/70 to 2/70	07 Nov 23	1d	07 Nov 23
878	A07690	Construct 2/70 GPT Rocla with diversion	05 Dec 23	6d	12 Dec 23
879	A07700	install 450 RCP 2/70 to 1/70	07 Oct 23	1d	07 Oct 23
880	A07710	Construct 1/70	13 Dec 23	1d	13 Dec 23
881	**A07800**	**Line 72**	**12 Oct 23**	**50d**	**15 Dec 23**
882	A07810	Excavate, form and pour 1/72	12 Oct 23	5d	17 Oct 23
883	A07820	Excavate, lay and backfill 1/72 to Out/72	18 Oct 23	3d	20 Oct 23
884	A07830	Excavate, form and pour outlet 72	14 Dec 23	2d	15 Dec 23
885	**A07840**	**Bioretention D2**	**27 Feb 24**	**380d**	**26 Aug 25**
886	A07850	Trim base of basin, install geotextile	27 Feb 24	4d	01 Mar 24
887	A07860	Install subsurface drainage	15 Aug 25	2d	18 Aug 25
888	A07870	Place filter media	19 Aug 25	2d	20 Aug 25
889	A07880	Install planting	21 Aug 25	5d	26 Aug 25
890	**A07890**	**Line 11**	**20 Feb 24**	**41d**	**18 Apr 24**
891	A07910	Construct access chamber 5/11	20 Feb 24	21d	10 Apr 24
892	A07920	Install 900 RCP OUT/11 to 5/11	11 Apr 24	5d	16 Apr 24
893	A07930	Construct headwall OUT/11	17 Apr 24	2d	18 Apr 24
894	**A07970**	**Line 80**	**14 Dec 23**	**48d**	**01 Mar 24**
895	A07980	Excavate and install pit 1/80	29 Feb 24	2d	01 Mar 24
896	A07990	Install RCP 1/80 to OUT/80	14 Dec 23	7d	03 Jan 24
897	A07991	RFI submission to Administrator - Existing IL not as per design	04 Jan 24	14d	23 Jan 24
898	A07992	Install RCP 1/80 to OUT/80 recommence	29 Feb 24	2d	01 Mar 24
899	A08000	Construct headwall OUT/80	29 Feb 24	2d	01 Mar 24
900	**A08010**	**Line 13**	**10 Apr 24**		**10 Apr 24**
901	A08020	Construct field inlet 1/13 (DISSOLVED)	10 Apr 24		10 Apr 24
902	A08030	Install RCP 1/13 to 5/11 (DISSOLVED)	10 Apr 24		10 Apr 24



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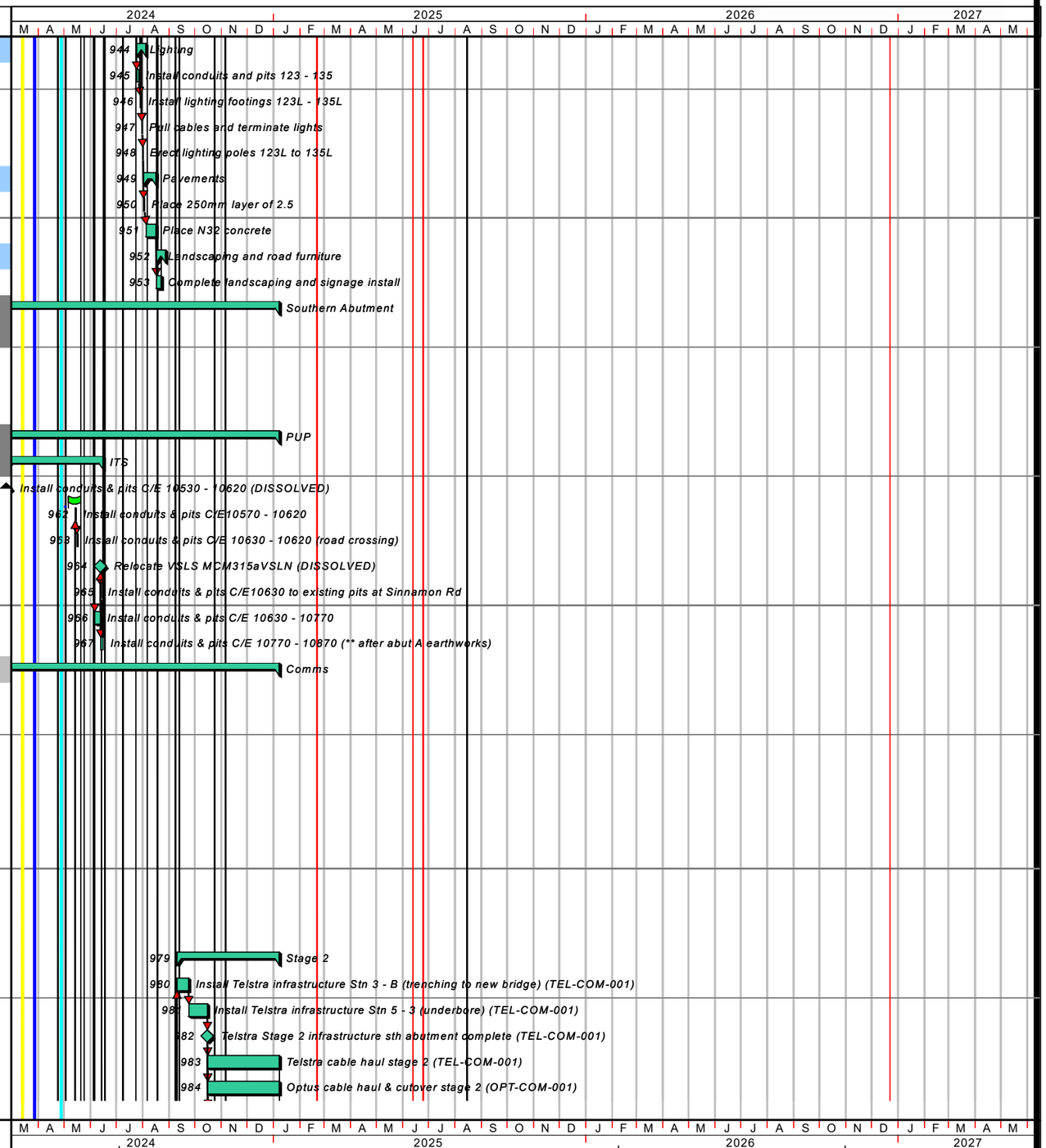
Line	Unique task ID	Name	Start	Duration	Finish
903	A08040	Lighting	22 Jan 24	138d	30 Jul 24
904	A08050	Install conduits and pits 99 - 108	22 Jan 24	51d	23 Apr 24
905	A08060	Install conduits and pits 120 - 123	01 Feb 24	4d	05 Feb 24
906	A08070	Install lighting footings 99L - 108L	24 Apr 24	1d	24 Apr 24
907	A08080	Install lighting footings 120, 122	29 Jul 24	2d	30 Jul 24
908	A08090	Erect lighting poles 99L to 122L	02 May 24	2d	03 May 24
909	A08100	Pull cables and terminate lights	08 May 24	2d	09 May 24
910	A08110	MP1F10 pathway lights commissioned	10 May 24	1d	10 May 24
911	A08170	Retaining Wall MW1A01	28 Nov 23	143d	27 Jun 24
912	A08180	Cut embankment face to 1:10 batter	28 Nov 23	8d	08 Dec 23
913	A08181	Temporary Shared Path at QUU Pump Station	03 May 24	3d	09 May 24
914	A08190	Drill and grout first 2 rows of soil nails	10 May 24	2d	13 May 24
915	A08250	Drill and place sub-horizontal drain	14 May 24	1d	14 May 24
916	A08200	Place and tie steel	15 May 24	4d	18 May 24
917	A08210	Place shotcrete on first 1.5m of wall	20 May 24	2d	21 May 24
918	A08220	Drill and grout 3rd row of nails	22 May 24	4d	25 May 24
919	A08230	Place and tie steel	27 May 24	2d	28 May 24
920	A08240	Place shotcrete on remaining wall	29 May 24	2d	30 May 24
921	A08260	Install 1.8m high chainwire fence on top of MW1D10	31 May 24	6d	06 Jun 24
922	A08270	Install type 3 kerb CH256 to CH316 on MP1F10 RHS	07 Jun 24	6d	15 Jun 24
923	A08271	Place 250mm layer of 2.5 (MF1F10 CH200 - CH250)	17 Jun 24	2d	18 Jun 24
924	A08272	Place N32 concrete (MF1F10 CH200 - CH250)	19 Jun 24	3d	21 Jun 24
925	A08282	Complete landscaping and signage install (MF1F10 CH200 - CH250)	22 Jun 24	2d	24 Jun 24
926	A08292	Install 1.8m chainwire fencing on ATP (MF1F10 CH200 - CH250)	25 Jun 24	2d	26 Jun 24
927	A08273	Switch pedestrians to new footpath (MF1F10 CH200 - CH250)	27 Jun 24	1d	27 Jun 24
928	A08280	Pavements	17 Apr 24	38d	05 Jun 24
929	A08290	Place 250mm layer of 2.5 (excl. ATP at MW1A01)	17 Apr 24	18d	13 May 24
930	A08300	Place N32 concrete (excl. ATP at MW1A01)	14 May 24	20d	05 Jun 24
931	A08301	Switch pedestrians to new footpath	05 Jun 24		05 Jun 24
932	A08310	Landscaping & Road Furniture	17 Aug 24	30d	23 Sep 24
933	A08320	Complete landscaping and signage install (excl. ATP at MW1A01)	17 Aug 24	15d	03 Sep 24
934	A08330	Install 1.8m chainwire fencing on ATP, Sinnamon Rd - Jindalee Ck, tie into bridge handrails (excl. ATP at MW1A01)	04 Sep 24	15d	23 Sep 24
935	A08340	Stage 1A complete, open ATP (MP1F10 Ch 0 - 300)	17 Jun 24	1d	17 Jun 24
936	A08331	Active Transport Path (ATP) (MP1F10 Ch 300 - 420)	28 Jun 24	41d	22 Aug 24
937	A08332	Earthworks	28 Jun 24	9d	11 Jul 24
938	A08334	Remove Pier 1 access ramp	28 Jun 24	4d	04 Jul 24
939	A08333	Excavate / fill to subgrade	05 Jul 24	5d	11 Jul 24
940	A08335	Drainage	12 Jul 24	11d	24 Jul 24
941	A08336	Excavate, form and pour outlet 71	12 Jul 24	5d	17 Jul 24
942	A08337	Excavate lay and backfill 375 RCP out/71 to 1/71	18 Jul 24	1d	18 Jul 24
943	A08338	Excavate, form and pour 1/71	19 Jul 24	5d	24 Jul 24

Line | Unique task ID | Name | Start | Duration | Finish

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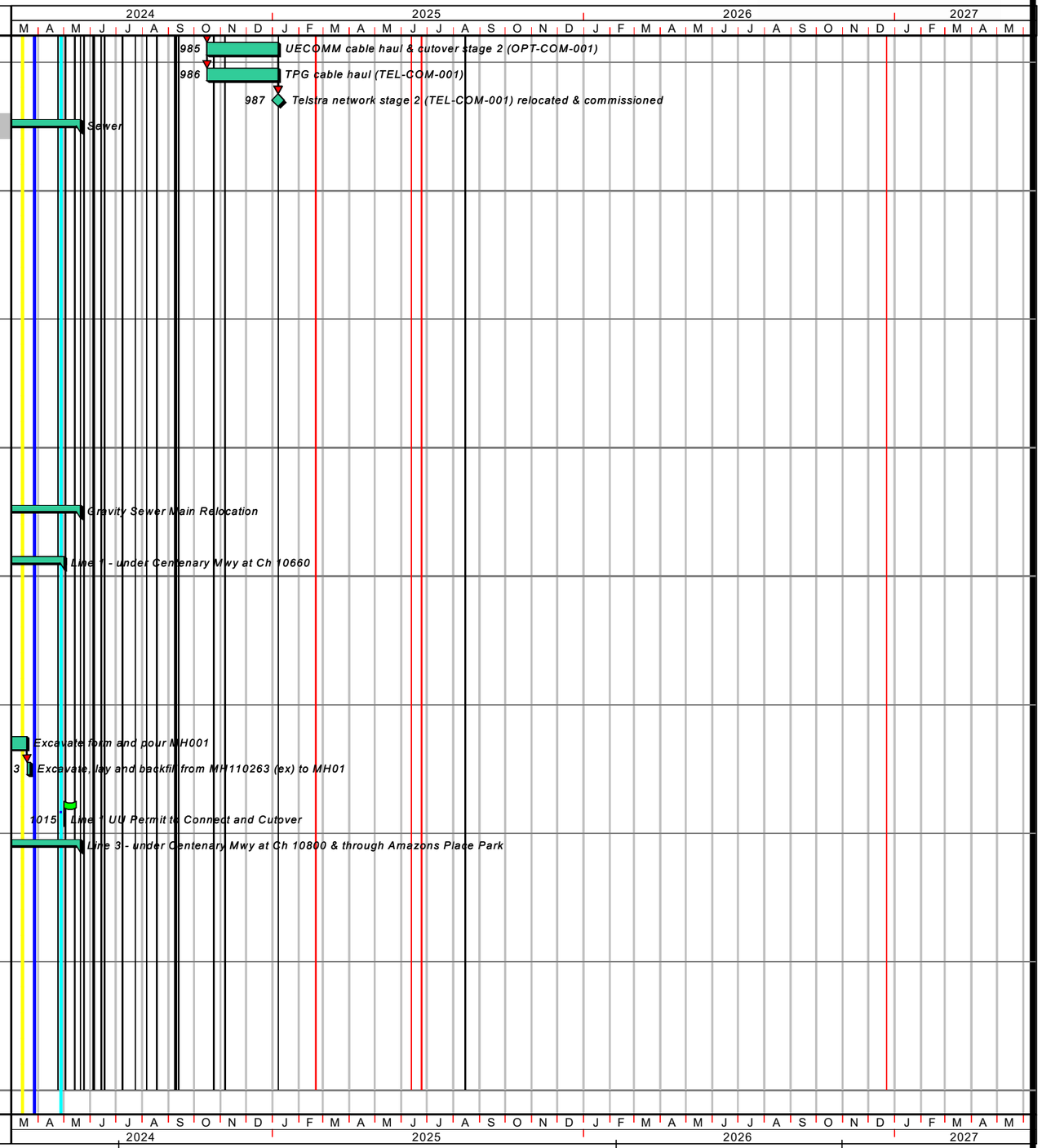
Line	Unique task ID	Name	Start	Duration	Finish
944	A08339	Lighting	25 Jul 24	7d	01 Aug 24
945	A08342	Install conduits and pits 123 - 135	25 Jul 24	3d	27 Jul 24
946	A08343	Install lighting footings 123L - 135L	29 Jul 24	2d	30 Jul 24
947	A08341	Pull cables and terminate lights	31 Jul 24	1d	31 Jul 24
948	A08344	Erect lighting poles 123L to 135L	01 Aug 24	1d	01 Aug 24
949	A08345	Pavements	02 Aug 24	9d	16 Aug 24
950	A08346	Place 250mm layer of 2.5	02 Aug 24	2d	03 Aug 24
951	A08347	Place N32 concrete	05 Aug 24	7d	16 Aug 24
952	A08348	Landscaping and road furniture	17 Aug 24	5d	22 Aug 24
953	A08349	Complete landscaping and signage install	17 Aug 24	5d	22 Aug 24
954	A08350	Southern Abutment	27 May 23	414d	07 Jan 25
955	A08360	Preliminaries	29 Jun 23	50d	01 Sep 23
956	A08370	Install temporary barriers stage 1A	29 Aug 23	4d	01 Sep 23
957	A08380	Remove Sinnaman Rd on ramp traffic island, replace w. raised edge & line marking	29 Jun 23	1d	29 Jun 23
958	A08400	Construct Sinnamon Rd site access	30 Jun 23	1d	30 Jun 23
959	A08410	PUP	27 May 23	414d	07 Jan 25
960	**A08420**	**ITS**	**23 Feb 24**	**80d**	**15 Jun 24**
961	A08430	Install conduits & pits C/E 10530 - 10620 (DISSOLVED)	23 Feb 24		23 Feb 24
962	A08440	Install conduits & pits C/E10570 - 10620	14 May 24	2d	15 May 24
963	A08450	Install conduits & pits C/E 10630 - 10620 (road crossing)	16 May 24	2d	17 May 24
964	A08470	Relocate VSLS MCM315aVSLN (DISSOLVED)	12 Jun 24		12 Jun 24
965	A08460	Install conduits & pits C/E10630 to existing pits at Sinnamon Rd	13 Jun 24	1d	13 Jun 24
966	A08480	Install conduits & pits C/E 10630 - 10770	06 Jun 24	4d	12 Jun 24
967	A08490	Install conduits & pits C/E 10770 - 10870 (** after abut A earthworks)	13 Jun 24	3d	15 Jun 24
968	**A08500**	**Comms**	**27 May 23**	**414d**	**07 Jan 25**
969	**A08510**	**Stage 1**	**27 May 23**	**68d**	**24 Aug 23**
970	A08520	Install Telstra infrastructure Stn 5 - 16a (underbore new ATP) (TEL-COM-001)	27 May 23	12d	09 Jun 23
971	A08530	Install Telstra infrastructure Stn 16a - 16 (trenching adj Cent Hwy NB) (TEL-COM-001)	08 Jun 23	6d	16 Jun 23
972	A08540	Install Telstra infrastructure Stn 16 - 15 (conduits on walkway of existing bridge) (TEL-COM-001)	05 Jun 23	9d	16 Jun 23
973	A08550	Telstra Stage 1 infrastructure sth abutment complete (TEL-COM-001)	21 Jun 23		21 Jun 23
974	A08560	Telstra cable haul stage 1 (TEL-COM-001)	08 Jul 23	14d	24 Jul 23
975	A08570	Optus cable haul & cutover stage 1 (OPT-COM-001)	23 Aug 23	2d	24 Aug 23
976	A08580	UECOMM cable haul & cutover stage 1 (OPT-COM-001)	08 Jul 23	14d	24 Jul 23
977	A08590	TPG cable haul (TEL-COM-001)	23 Aug 23	2d	24 Aug 23
978	A08600	Telstra network stage 1 (TEL-COM-001) relocated & commissioned	24 Aug 23		24 Aug 23
979	**A08610**	**Stage 2**	**10 Sep 24**	**75d**	**07 Jan 25**
980	A08620	Install Telstra infrastructure Stn 3 - B (trenching to new bridge) (TEL-COM-001)	10 Sep 24	10d	23 Sep 24
981	A08630	Install Telstra infrastructure Stn 5 - 3 (underbore) (TEL-COM-001)	24 Sep 24	15d	15 Oct 24
982	A08640	Telstra Stage 2 infrastructure sth abutment complete (TEL-COM-001)	15 Oct 24		15 Oct 24
983	A08650	Telstra cable haul stage 2 (TEL-COM-001)	16 Oct 24	50d	07 Jan 25
984	A08660	Optus cable haul & cutover stage 2 (OPT-COM-001)	16 Oct 24	50d	07 Jan 25



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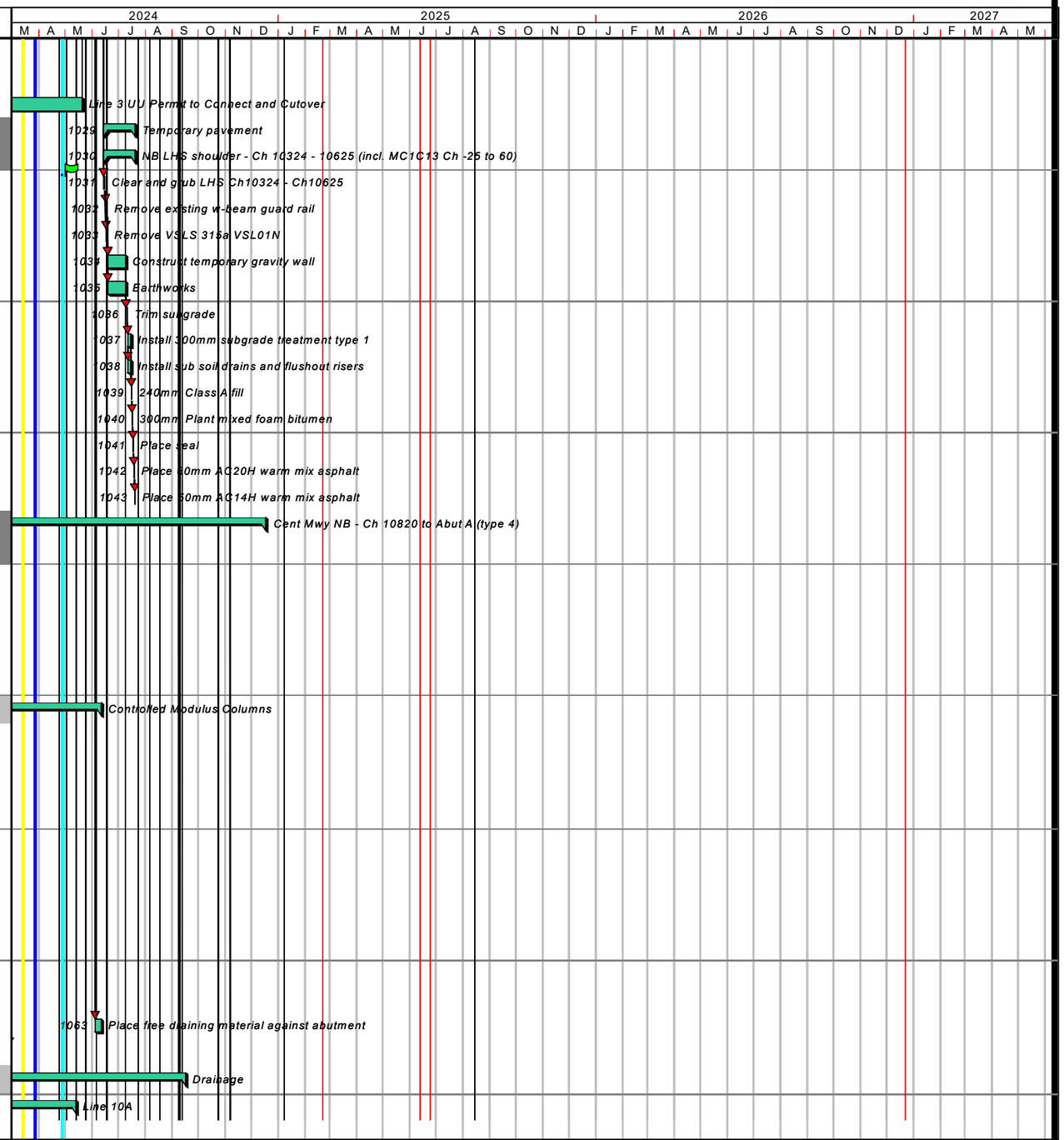
Line	Unique task ID	Name	Start	Duration	Finish
985	A08670	UECOMM cable haul & cutover stage 2 (OPT-COM-001)	16 Oct 24	50d	07 Jan 25
986	A08680	TPG cable haul (TEL-COM-001)	16 Oct 24	50d	07 Jan 25
987	A08690	Telstra network stage 2 (TEL-COM-001) relocated & commissioned	07 Jan 25		07 Jan 25
988	**A08700**	**Sewer**	**07 Jul 23**	**222d**	**20 May 24**
989	**A08710**	**Sewer Rising Main RM189 (D-QUU-SEW-003)**	**04 Aug 23**	**60d**	**25 Oct 23**
990	A08720	Obtain UU Permit to Work for sewer RM189	04 Aug 23		04 Aug 23
991	A08730	Excavate tunnel bore receiving pit and launch pit (pending Administrator direction)	26 Aug 23	13d	11 Sep 23
992	A08732	Excavate receiving pit in Amazon Place Park	26 Aug 23	13d	11 Sep 23
993	A08740	Tunnel bore DN300 RCP encasing pipe below Motorway	19 Sep 23	6d	25 Sep 23
994	A08742	Tunnel bore DN355 PE encasing pipe below Amazon Place Park	30 Aug 23	14d	15 Sep 23
995	A08750	Install rising main in trench Ch 0 - 40.000 incl. bends & connections	13 Oct 23	4d	17 Oct 23
996	A08752	Install rising main through encasing pipe Ch 40.000 - 170.000	04 Oct 23	5d	09 Oct 23
997	A08760	Install rising main within launch pit Ch 170.00 - 181.655	10 Oct 23	3d	12 Oct 23
998	A08780	Install rising main through encasing pipe Ch 181.655 - 224.997	26 Sep 23	4d	29 Sep 23
999	A08782	Install rising main in trench Ch 224.997 - 229.354 incl. bends & connections	18 Oct 23	2d	19 Oct 23
1000	A08784	Install marker posts along pipe alignment	20 Oct 23	3d	23 Oct 23
1001	A08800	Test new rising main installation	20 Oct 23	3d	23 Oct 23
1002	A08810	Cut off temp testing assemblies & connect to existing flanges	24 Oct 23	2d	25 Oct 23
1003	**A08820**	**Gravity Sewer Main Relocation**	**07 Jul 23**	**222d**	**20 May 24**
1004	A08830	Obtain UU Permit to Work for gravity sewer lines 1, 3 and 4	07 Jul 23		07 Jul 23
1005	*A08840*	*Line 1 - under Centenary Mwy at Ch 10660*	*25 Aug 23*	*172d*	*01 May 24*
1006	A08850	Excavate tunnel bore receiving pit and launch pit	25 Aug 23	3d	28 Aug 23
1007	A08860	Tunnel bore 375RCP encassing pipe	04 Sep 23	6d	11 Sep 23
1008	A08861	Latent Condition Encountered - Cobbled Rock (T-070)	12 Sep 23	58d	21 Nov 23
1009	A08862	Tunnel bore 900 MSCL encassing pipe - Recommencement	22 Nov 23	5d	28 Nov 23
1010	A08863	Latent Condition Encountered - Steel Pipe (T-099)	29 Nov 23	7d	08 Dec 23
1011	A08864	Tunnel bore 900 MSCL encassing pipe - Recommencement	11 Dec 23	7d	19 Dec 23
1012	A08870	Excavate form and pour MH001	17 Jan 24	33d	18 Mar 24
1013	A08880	Excavate, lay and backfill from MH110263 (ex) to MH01	19 Mar 24	4d	22 Mar 24
1014	A08890	Install DN160 PE100 Pipe from MH01 to MH110262	09 Jan 24	5d	13 Jan 24
1015	A08891	Line 1 UU Permit to Connect and Cutover	01 May 24	1d	01 May 24
1016	*A08900*	*Line 3 - under Centenary Mwy at Ch 10800 & through Amazons Place Park*	*24 Jul 23*	*208d*	*20 May 24*
1017	A08910	Excavate microtunnelling receiving pit and launch pit	24 Jul 23	5d	28 Jul 23
1018	A08911	Microtunnel through Amazon Park - Support	31 Jul 23	22d	29 Aug 23
1019	A08960	Microtunnelling from MH006 to MH110256 and pipe installation	30 Aug 23	13d	14 Sep 23
1020	A08970	Remove shoring & backfill microtunnel exit pit	15 Sep 23	3d	19 Sep 23
1021	A08971	Excavate tunnel bore recieving pit and launch pit	01 Sep 23	6d	07 Sep 23
1022	A08920	Tunnel bore 375RCP encassing pipe	19 Sep 23	27d	23 Oct 23
1023	A08921	Excavate and Remove Obstruction (DISSOLVED)	23 Oct 23		23 Oct 23
1024	A08930	Excavate form and pour MH005 and backfill	24 Oct 23	53d	15 Jan 24
1025	A08940	Install DN160 PE100 Pipe from MH005 to MH006	26 Oct 23	1d	26 Oct 23



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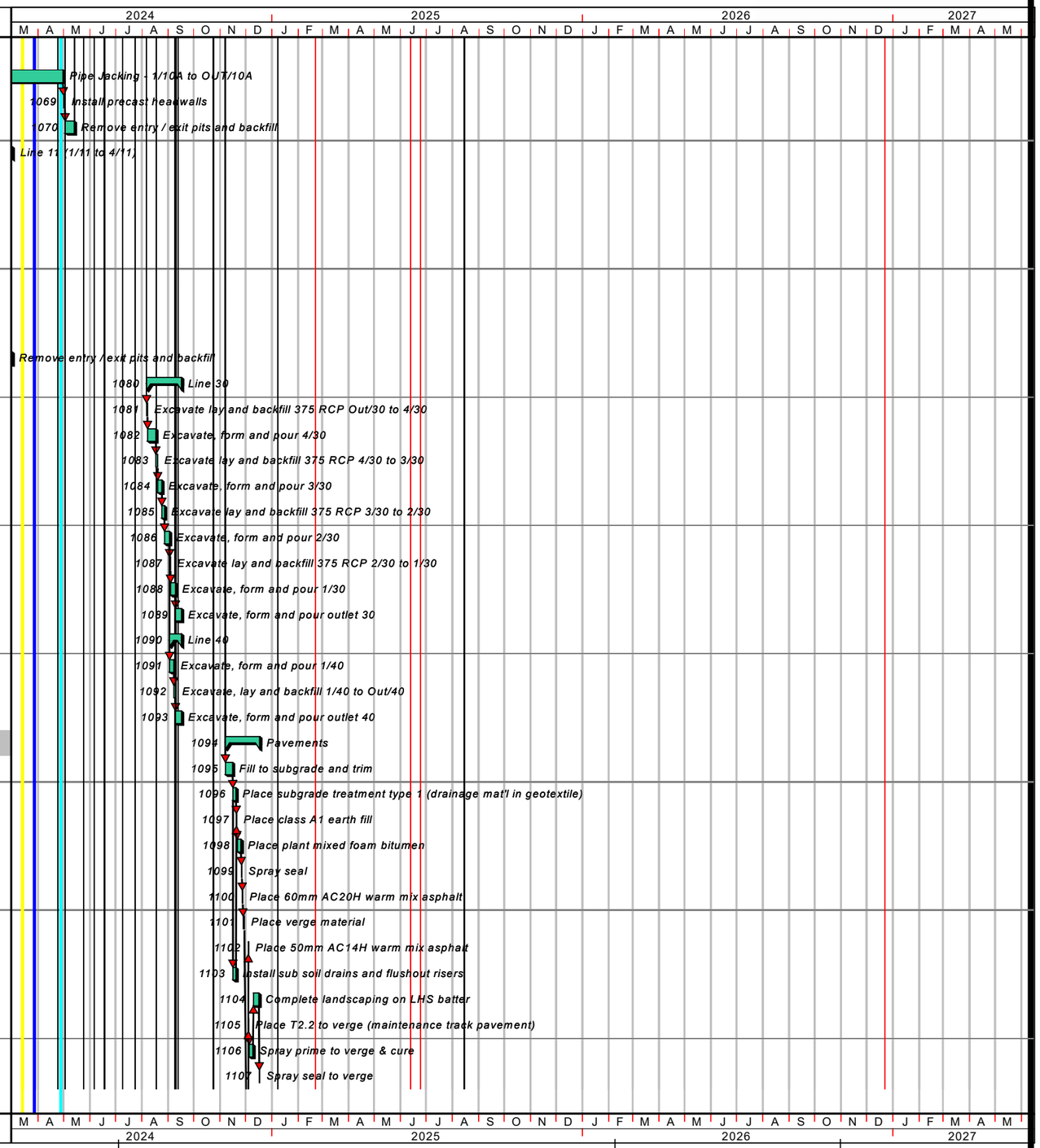
Line	Unique task ID	Name	Start	Duration	Finish
1026	A08950	Excavate form and pour MH006	26 Oct 23	19d	17 Nov 23
1027	A08980	Excavate form and pour MH110256	09 Nov 23	8d	17 Nov 23
1028	A08981	Line 3 UU Permit to Connect and Cutover	31 Jan 24	66d	20 May 24
1029	A09000	Temporary pavement	14 Jun 24	29d	20 Jul 24
1030	**A09010**	**NB LHS shoulder - Ch 10324 - 10625 (incl. MC1C13 Ch -25 to 60)**	**14 Jun 24**	**29d**	**20 Jul 24**
1031	A09020	Clear and grub LHS Ch10324 - Ch10625	14 Jun 24	2d	15 Jun 24
1032	A09030	Remove existing w-beam guard rail	17 Jun 24	2d	18 Jun 24
1033	A09021	Remove VSLS 315a VSL01N	17 Jun 24	2d	18 Jun 24
1034	A09040	Construct temporary gravity wall	19 Jun 24	15d	09 Jul 24
1035	A09050	Earthworks	19 Jun 24	15d	09 Jul 24
1036	A09060	Trim subgrade	10 Jul 24	2d	11 Jul 24
1037	A09070	Install 300mm subgrade treatment type 1	12 Jul 24	3d	15 Jul 24
1038	A09080	Install sub soil drains and flushout risers	12 Jul 24	3d	15 Jul 24
1039	A09090	240mm Class A fill	16 Jul 24	1d	16 Jul 24
1040	A09100	300mm Plant mixed foam bitumen	17 Jul 24	1d	17 Jul 24
1041	A09110	Place seal	18 Jul 24	1d	18 Jul 24
1042	A09120	Place 60mm AC20H warm mix asphalt	19 Jul 24	1d	19 Jul 24
1043	A09130	Place 50mm AC14H warm mix asphalt	20 Jul 24	1d	20 Jul 24
1044	A09140	Cent Mwy NB - Ch 10820 to Abut A (type 4)	25 Oct 23	295d	17 Dec 24
1045	**A09150**	**Earthworks**	**25 Oct 23**	**10d**	**07 Nov 23**
1046	A09160	All services with CMC footprint redundant and removed	25 Oct 23		25 Oct 23
1047	A09170	Clear and grub CMC Zone	26 Oct 23	2d	27 Oct 23
1048	A09180	Topsoil strip	30 Oct 23	1d	30 Oct 23
1049	A09190	Clear and grub Northbound	30 Oct 23	5d	03 Nov 23
1050	A09200	Earthworks	04 Nov 23	3d	07 Nov 23
1051	**A09210**	**Controlled Modulus Columns**	**31 Oct 23**	**150d 10.h**	**11 Jun 24**
1052	A09220	Remove pavement where required	31 Oct 23	1d	31 Oct 23
1053	A09221	Excavation & Prepare CMC Pad	13 Nov 23	18d	05 Dec 23
1054	A09222	Sheet Pile Abut A Interface	06 Dec 23	3d	08 Dec 23
1055	A09223	Latent Condition - Sheet Pile Concrete Slab	11 Dec 23	2d	12 Dec 23
1056	A09224	Sheet Pile Abut A Interface continued after Latent Condition	12 Dec 23	1d	12 Dec 23
1057	A09230	Construct test CMC	13 Dec 23	2d	14 Dec 23
1058	A09250	Construct structure zone CMC treatment	15 Dec 23	11d	10 Jan 24
1059	A09240	Construct transition zone CMC treatment	11 Jan 24	5d	18 Jan 24
1060	A09260	Construct Load Transfer Platform - structure	24 Jan 24	8d	07 Feb 24
1061	A09261	Construct Load Transfer Platform - transition	05 Feb 24	18d	26 Feb 24
1062	A09270	Cut back LTP and CMC into abutment backfill profile	20 Feb 24	6d	26 Feb 24
1063	A09280	Place free draining material against abutment	04 Jun 24	4d	11 Jun 24
1064	A09290	Place first layer of embankment fill and monitoring instruments onto LTZ and monitor	27 Feb 24	2d	28 Feb 24
1065	**A09300**	**Drainage**	**13 Dec 23**	**193d 10.h**	**16 Sep 24**
1066	**A09301**	**Line 10A**	**12 Feb 24**	**63d**	**13 May 24**



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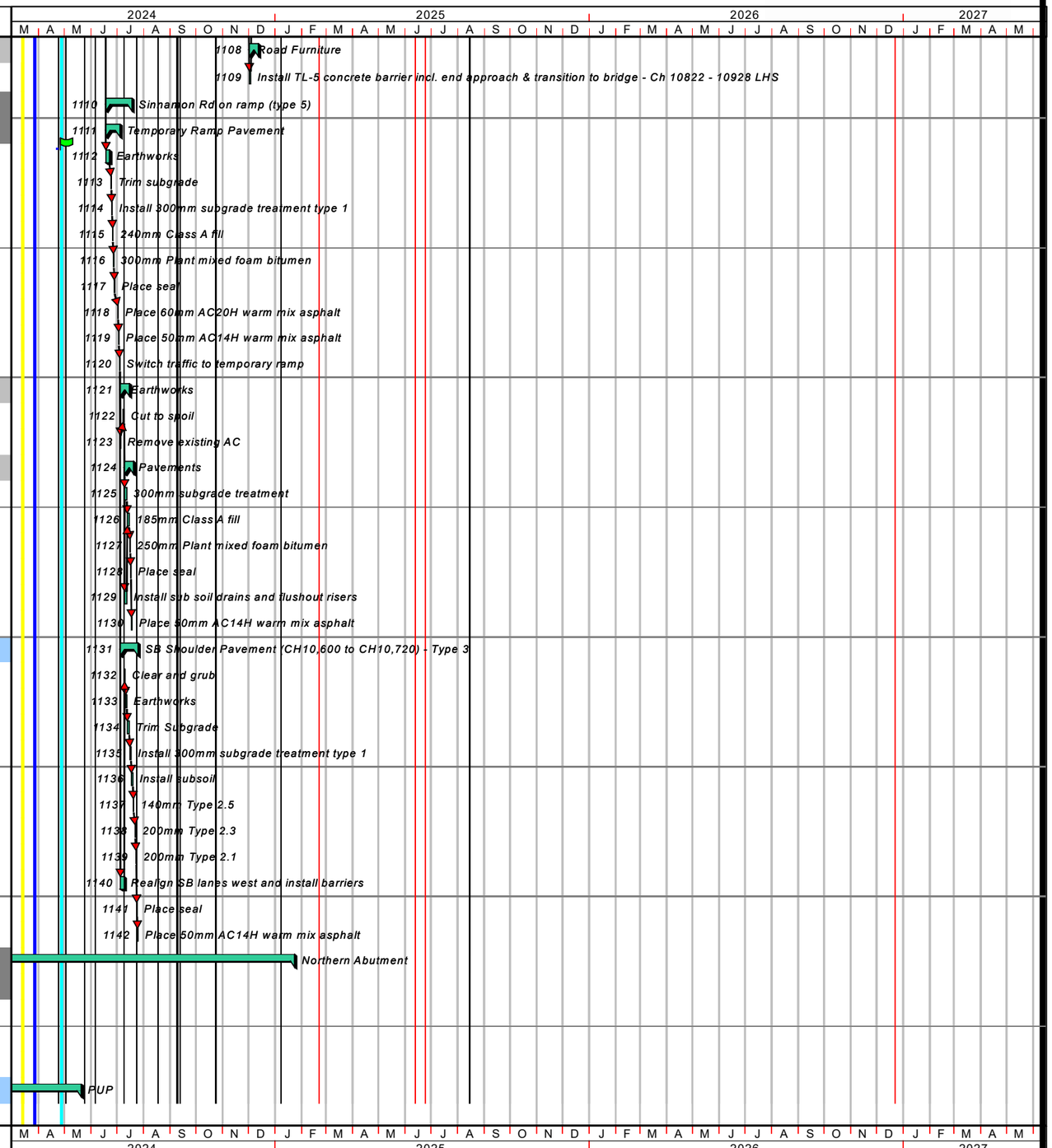
Line	Unique task ID	Name	Start	Duration	Finish
1067	A09302	Construct entry / exit pits	12 Feb 24	5d	16 Feb 24
1068	A09303	Pipe Jacking - 1/10A to OUT/10A	23 Feb 24	46d	30 Apr 24
1069	A09304	Install precast headwalls	01 May 24	2d	02 May 24
1070	A09305	Remove entry / exit pits and backfill	03 May 24	5d	13 May 24
1071	**A09306**	**Line 11 (1/11 to 4/11)**	**13 Dec 23**	**46d**	**01 Mar 24**
1072	A09316	Latent Condition - ITS Fibre Cutover	13 Dec 23	1d	13 Dec 23
1073	A09307	Construct entry / exit pits	10 Jan 24	5d	16 Jan 24
1074	A09317	Recomission & re-configure underbore from sewer to drainage	02 Jan 24	10d	15 Jan 24
1075	A09308	Pipe Jacking - 1/11 to 3/11	17 Jan 24	16d	09 Feb 24
1076	A09309	Pipe Jacking - 3/11 to 4/11 prior to delay	20 Jan 24	11d	07 Feb 24
1077	A09312	Latent Condition - Concrete Obstruction	08 Feb 24	5d	14 Feb 24
1078	A09313	Pipe Jacking - 3/11 to 4/11 recommence	15 Feb 24	7d	23 Feb 24
1079	A09311	Remove entry / exit pits and backfill	24 Feb 24	6d	01 Mar 24
1080	**A09310**	**Line 30**	**06 Aug 24**	**30d**	**16 Sep 24**
1081	A09320	Excavate lay and backfill 375 RCP Out/30 to 4/30	06 Aug 24	1d	07 Aug 24
1082	A09330	Excavate, form and pour 4/30	07 Aug 24	5d	17 Aug 24
1083	A09340	Excavate lay and backfill 375 RCP 4/30 to 3/30	17 Aug 24	1d	19 Aug 24
1084	A09350	Excavate, form and pour 3/30	19 Aug 24	5d	24 Aug 24
1085	A09360	Excavate lay and backfill 375 RCP 3/30 to 2/30	24 Aug 24	2d	27 Aug 24
1086	A09370	Excavate, form and pour 2/30	27 Aug 24	5d	02 Sep 24
1087	A09380	Excavate lay and backfill 375 RCP 2/30 to 1/30	02 Sep 24	1d	03 Sep 24
1088	A09390	Excavate, form and pour 1/30	03 Sep 24	5d	09 Sep 24
1089	A09400	Excavate, form and pour outlet 30	09 Sep 24	5d	16 Sep 24
1090	**A09410**	**Line 40**	**02 Sep 24**	**11d**	**16 Sep 24**
1091	A09420	Excavate, form and pour 1/40	02 Sep 24	5d	07 Sep 24
1092	A09430	Excavate, lay and backfill 1/40 to Out/40	07 Sep 24	1d	09 Sep 24
1093	A09440	Excavate, form and pour outlet 40	09 Sep 24	5d	16 Sep 24
1094	**A09450**	**Pavements**	**07 Nov 24**	**31d**	**17 Dec 24**
1095	A09460	Fill to subgrade and trim	07 Nov 24	8d	15 Nov 24
1096	A09470	Place subgrade treatment type 1 (drainage mat'l in geotextile)	16 Nov 24	3d	19 Nov 24
1097	A09480	Place class A1 earth fill	20 Nov 24	1d	20 Nov 24
1098	A09490	Place plant mixed foam bitumen	21 Nov 24	3d	25 Nov 24
1099	A09500	Spray seal	26 Nov 24	1d	26 Nov 24
1100	A09510	Place 60mm AC20H warm mix asphalt	27 Nov 24	1d	27 Nov 24
1101	A09520	Place verge material	28 Nov 24	2d	29 Nov 24
1102	A09530	Place 50mm AC14H warm mix asphalt	04 Dec 24	1d	04 Dec 24
1103	A09540	Install sub soil drains and flushout risers	16 Nov 24	3d	19 Nov 24
1104	A09550	Complete landscaping on LHS batter	10 Dec 24	5d	16 Dec 24
1105	A09560	Place T2.2 to verge (maintenance track pavement)	04 Dec 24	1d	04 Dec 24
1106	A09570	Spray prime to verge & cure	05 Dec 24	3d	09 Dec 24
1107	A09580	Spray seal to verge	17 Dec 24	1d	17 Dec 24



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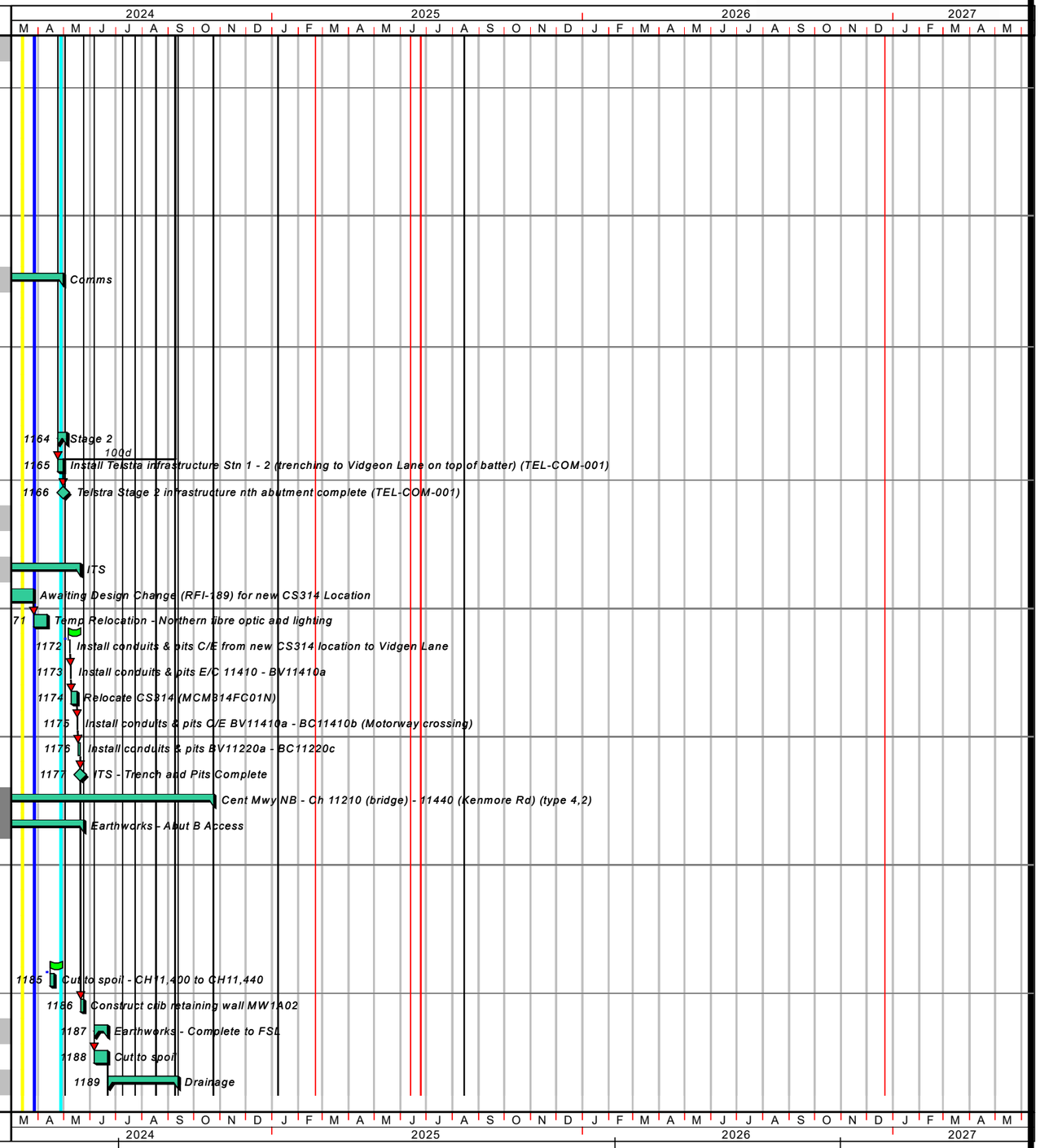
Line	Unique task ID	Name	Start	Duration	Finish
1108	**A09590**	**Road Furniture**	**02 Dec 24**	**2d**	**03 Dec 24**
1109	A09600	Install TL-5 concrete barrier incl. end approach & transition to bridge - Ch 10822 - 10928 LHS	02 Dec 24	2d	03 Dec 24
1110	A09610	Sinnamon Rd on ramp (type 5)	18 Jun 24	24d	18 Jul 24
1111	**A09611**	**Temporary Ramp Pavement**	**18 Jun 24**	**13d**	**04 Jul 24**
1112	A09612	Earthworks	18 Jun 24	5d	22 Jun 24
1113	A09613	Trim subgrade	24 Jun 24	1d	24 Jun 24
1114	A09614	Install 300mm subgrade treatment type 1	25 Jun 24	1d	25 Jun 24
1115	A09615	240mm Class A fill	26 Jun 24	1d	26 Jun 24
1116	A09616	300mm Plant mixed foam bitumen	27 Jun 24	1d	27 Jun 24
1117	A09617	Place seal	28 Jun 24	1d	28 Jun 24
1118	A09618	Place 60mm AC20H warm mix asphalt	02 Jul 24	1d	02 Jul 24
1119	A09619	Place 50mm AC14H warm mix asphalt	03 Jul 24	1d	03 Jul 24
1120	A09621	Switch traffic to temporary ramp	04 Jul 24	1d	04 Jul 24
1121	**A09620**	**Earthworks**	**05 Jul 24**	**3d**	**09 Jul 24**
1122	A09630	Cut to spoil	08 Jul 24	2d	09 Jul 24
1123	A09640	Remove existing AC	05 Jul 24	1d	05 Jul 24
1124	**A09650**	**Pavements**	**10 Jul 24**	**8d**	**18 Jul 24**
1125	A09660	300mm subgrade treatment	10 Jul 24	3d	12 Jul 24
1126	A09670	185mm Class A fill	13 Jul 24	2d	15 Jul 24
1127	A09680	250mm Plant mixed foam bitumen	16 Jul 24	1d	16 Jul 24
1128	A09690	Place seal	17 Jul 24	1d	17 Jul 24
1129	A09710	Install sub soil drains and flushout risers	10 Jul 24	3d	12 Jul 24
1130	A09700	Place 50mm AC14H warm mix asphalt	18 Jul 24	1d	18 Jul 24
1131	A09701	SB Shoulder Pavement (CH10,600 to CH10,720) - Type 3	05 Jul 24	17d	25 Jul 24
1132	A09703	Clear and grub	10 Jul 24	1d	10 Jul 24
1133	A09704	Earthworks	11 Jul 24	2d	12 Jul 24
1134	A09705	Trim Subgrade	13 Jul 24	2d	15 Jul 24
1135	A09706	Install 300mm subgrade treatment type 1	16 Jul 24	2d	17 Jul 24
1136	A09707	Install subsoil	18 Jul 24	2d	19 Jul 24
1137	A09708	140mm Type 2.5	20 Jul 24	1d	20 Jul 24
1138	A09709	200mm Type 2.3	22 Jul 24	1d	22 Jul 24
1139	A09711	200mm Type 2.1	23 Jul 24	1d	23 Jul 24
1140	A09702	Realign SB lanes west and install barriers	05 Jul 24	3d	09 Jul 24
1141	A09712	Place seal	24 Jul 24	1d	24 Jul 24
1142	A09713	Place 50mm AC14H warm mix asphalt	25 Jul 24	1d	25 Jul 24
1143	A09720	Northern Abutment	28 Feb 23	486d	23 Jan 25
1144	A09730	Preliminaries	15 Mar 23	97d	26 Jul 23
1145	A09735	Obtain BCC permits for haulage on local roads	15 Mar 23	2d	16 Mar 23
1146	A09740	Construct access track from Vidgen Lane	04 Jul 23	20d	26 Jul 23
1147	A09741	Construct Kenmore riverbank preparatory earthworks (DISSOLVED)	26 Jul 23		26 Jul 23
1148	A09760	PUP	28 Feb 23	312d	20 May 24



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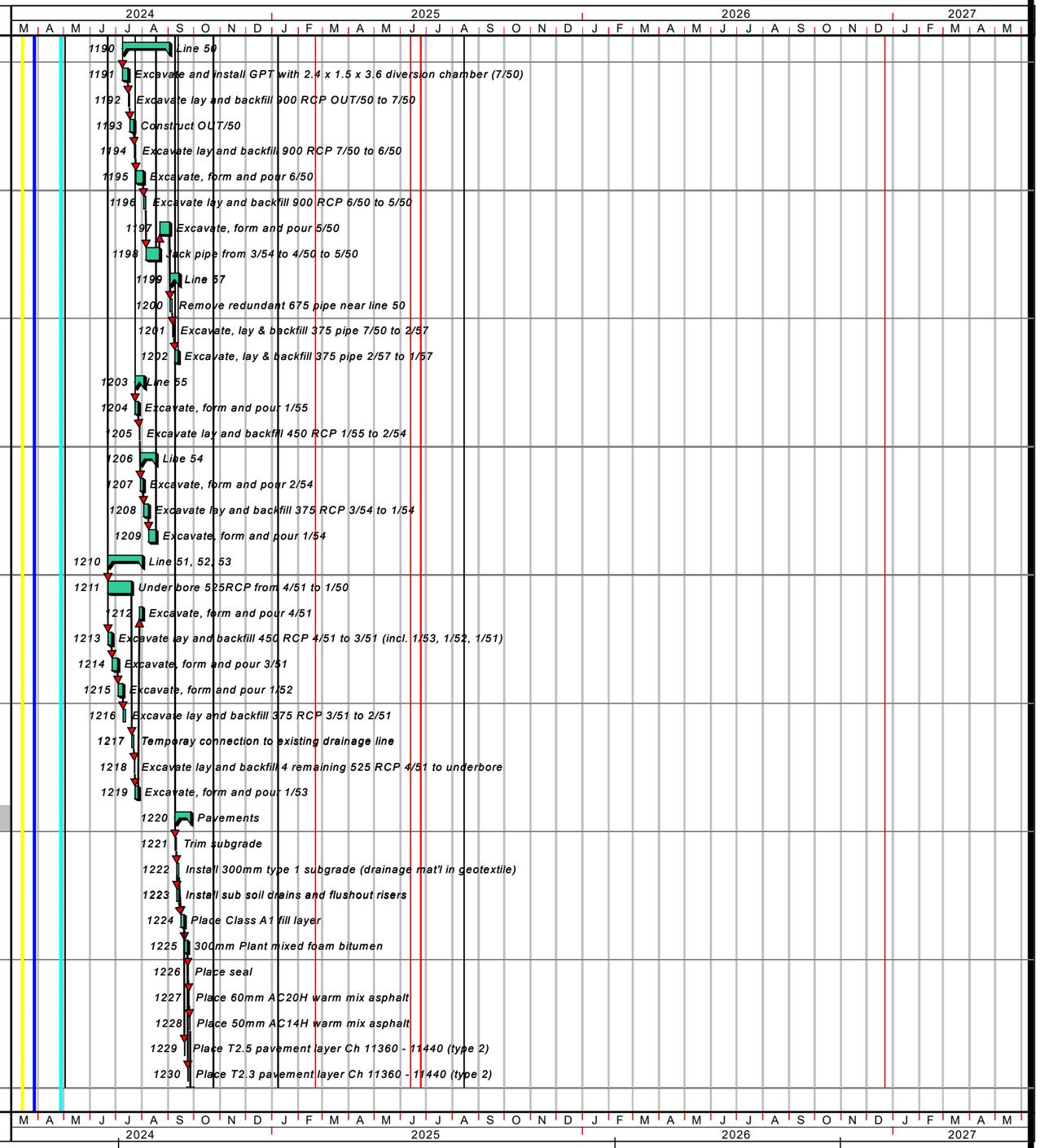
Line	Unique task ID	Name	Start	Duration	Finish
1149	**A09770**	**Sewer**	**07 Jul 23**	**73d**	**11 Oct 23**
1150	**A09780**	**Sewer Rising Main RM192 (D-QUU-SEW-011) Removal**	**07 Jul 23**	**73d**	**11 Oct 23**
1151	A09790	Obtain UU Permit to Work for sewer RM192	07 Jul 23		07 Jul 23
1152	A09791	Confirm decommissioning of existing infrastructure	26 Jul 23	7d	02 Aug 23
1153	A09792	Prepare site access	08 Aug 23	3d	10 Aug 23
1154	A09793	Cut and cap existing OD457 pipe in consultation with UU	21 Aug 23	3d	23 Aug 23
1155	A09794	Remove existing OD445 MSCL main & scour pit	27 Sep 23	3d	29 Sep 23
1156	A09795	Remove existing DN100 rising main	04 Oct 23	2d	05 Oct 23
1157	A09796	Remove second existing scour pit & associated pipework	07 Oct 23	4d	11 Oct 23
1158	**A09840**	**Comms**	**22 Jun 23**	**219d**	**30 Apr 24**
1159	**A09850**	**Stage 1**	**22 Jun 23**	**11d**	**07 Jul 23**
1160	A09860	Install Telstra infrastructure Stn 2a - 15 (trenching adj Cent Hwy NB) (TEL-COM-001)	22 Jun 23	5d	28 Jun 23
1161	A09870	Install Telstra infrastructure 2 - 2a (underbore existing noise barrier) (TEL-COM-001)	22 Jun 23	5d	28 Jun 23
1162	A09880	Install Telstra infrastructure Stn 1 - 2 (trenching to Vidgeon Lane) (TEL-COM-001)	29 Jun 23	6d	07 Jul 23
1163	A09890	Telstra Stage 1 infrastructure nth abutment complete (TEL-COM-001)	07 Jul 23		07 Jul 23
1164	**A09900**	**Stage 2**	**24 Apr 24**	**5d**	**30 Apr 24**
1165	A09910	Install Telstra infrastructure Stn 1 - 2 (trenching to Vidgeon Lane on top of batter) (TEL-COM-001)	24 Apr 24	5d	30 Apr 24
1166	A09920	Telstra Stage 2 infrastructure nth abutment complete (TEL-COM-001)	30 Apr 24		30 Apr 24
1167	**A09930**	**Electrical**	**28 Feb 23**		**28 Feb 23**
1168	A09940	Relocate Energex LV supply (ENE-ELE-006 & TMR-ELE-006) - no relocation req'd	28 Feb 23		28 Feb 23
1169	**A09950**	**ITS**	**17 Jan 24**	**86d**	**20 May 24**
1170	A09952	Awaiting Design Change (RFI-189) for new CS314 Location	17 Jan 24	48d	26 Mar 24
1171	A09951	Temp Relocation - Northern fibre optic and lighting	27 Mar 24	5d	11 Apr 24
1172	A09970	Install conduits & pits C/E from new CS314 location to Vidgen Lane	08 May 24	1d	08 May 24
1173	A09980	Install conduits & pits E/C 11410 - BV11410a	09 May 24	1d	09 May 24
1174	A09960	Relocate CS314 (MCM314FC01N)	10 May 24	5d	16 May 24
1175	A09990	Install conduits & pits C/E BV11410a - BC11410b (Motorway crossing)	17 May 24	1d	17 May 24
1176	A10000	Install conduits & pits BV11220a - BC11220c	18 May 24	2d	20 May 24
1177	A10020	ITS - Trench and Pits Complete	20 May 24		20 May 24
1178	A10030	Cent Mwy NB - Ch 11210 (bridge) - 11440 (Kenmore Rd) (type 4,2)	26 Jun 23	350d	24 Oct 24
1179	**A10040**	**Earthworks - Abut B Access**	**26 Jun 23**	**234d**	**24 May 24**
1180	A10080	Cut to spoil - CH11,200 to CH11,400	29 Aug 23	36d	16 Oct 23
1181	A10050	Clear existing trees MC1A10 (Abut B to Kenmore Rd)	26 Jun 23	9d	07 Jul 23
1182	A10060	Demolish existing noise fence	31 Jul 23	11d	11 Aug 23
1183	A10070	Strip existing vegetation MC1A10 (Abut B to Kenmore Rd)	15 Aug 23	3d	19 Aug 23
1184	A10090	Remove existing retaining wall (northern cut)	05 Oct 23	10d	16 Oct 23
1185	A10081	Cut to spoil - CH11,400 to CH11,440	15 Apr 24	5d	19 Apr 24
1186	A10100	Construct crib retaining wall MW1A02	21 May 24	4d	24 May 24
1187	**A10101**	**Earthworks - Complete to FSL**	**06 Jun 24**	**12d**	**21 Jun 24**
1188	A10102	Cut to spoil	6/06/2024	12d	21 Jun 24
1189	**A10110**	**Drainage**	**22 Jun 24**	**64d**	**12 Sep 24**



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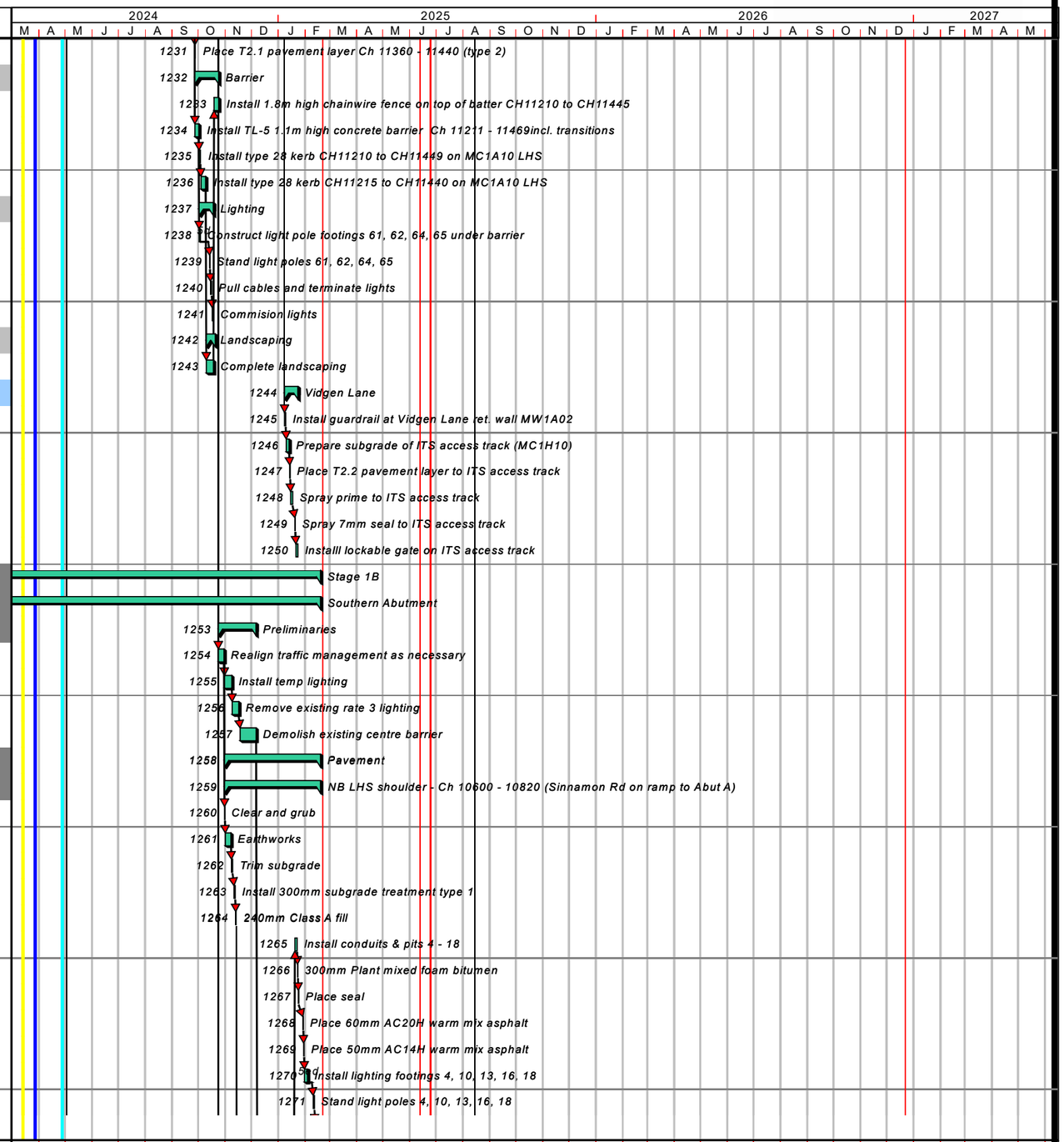
Line	Unique task ID	Name	Start	Duration	Finish
1190	**A10120**	**Line 50**	**09 Jul 24**	**44d**	**02 Sep 24**
1191	A10150	Excavate and install GPT with 2.4 x 1.5 x 3.6 diversion chamber (7/50)	09 Jul 24	6d	15 Jul 24
1192	A10140	Excavate lay and backfill 900 RCP OUT/50 to 7/50	16 Jul 24	2d	17 Jul 24
1193	A10130	Construct OUT/50	18 Jul 24	4d	22 Jul 24
1194	A10160	Excavate lay and backfill 900 RCP 7/50 to 6/50	23 Jul 24	2d	24 Jul 24
1195	A10170	Excavate, form and pour 6/50	25 Jul 24	8d	02 Aug 24
1196	A10180	Excavate lay and backfill 900 RCP 6/50 to 5/50	03 Aug 24	2d	05 Aug 24
1197	A10190	Excavate, form and pour 5/50	22 Aug 24	10d	02 Sep 24
1198	A10200	Jack pipe from 3/54 to 4/50 to 5/50	06 Aug 24	10d	21 Aug 24
1199	**A10210**	**Line 57**	**03 Sep 24**	**9d**	**12 Sep 24**
1200	A10220	Remove redundant 675 pipe near line 50	03 Sep 24	3d	05 Sep 24
1201	A10230	Excavate, lay & backfill 375 pipe 7/50 to 2/57	06 Sep 24	2d	07 Sep 24
1202	A10240	Excavate, lay & backfill 375 pipe 2/57 to 1/57	09 Sep 24	4d	12 Sep 24
1203	**A10250**	**Line 55**	**24 Jul 24**	**5d**	**29 Jul 24**
1204	A10260	Excavate, form and pour 1/55	24 Jul 24	4d	27 Jul 24
1205	A10270	Excavate lay and backfill 450 RCP 1/55 to 2/54	29 Jul 24	1d	29 Jul 24
1206	**A10280**	**Line 54**	**30 Jul 24**	**13d**	**17 Aug 24**
1207	A10290	Excavate, form and pour 2/54	30 Jul 24	4d	02 Aug 24
1208	A10300	Excavate lay and backfill 375 RCP 3/54 to 1/54	03 Aug 24	5d	08 Aug 24
1209	A10310	Excavate, form and pour 1/54	09 Aug 24	4d	17 Aug 24
1210	**A10320**	**Line 51, 52, 53**	**22 Jun 24**	**32d**	**01 Aug 24**
1211	A10330	Under bore 525RCP from 4/51 to 1/50	22 Jun 24	21d	19 Jul 24
1212	A10370	Excavate, form and pour 4/51	29 Jul 24	4d	01 Aug 24
1213	A10360	Excavate lay and backfill 450 RCP 4/51 to 3/51 (incl. 1/53, 1/52, 1/51)	22 Jun 24	4d	26 Jun 24
1214	A10380	Excavate, form and pour 3/51	27 Jun 24	4d	03 Jul 24
1215	A10390	Excavate, form and pour 1/52	04 Jul 24	4d	09 Jul 24
1216	A10400	Excavate lay and backfill 375 RCP 3/51 to 2/51	10 Jul 24	3d	12 Jul 24
1217	A10340	Temporay connection to existing drainage line	20 Jul 24	2d	22 Jul 24
1218	A10410	Excavate lay and backfill 4 remaining 525 RCP 4/51 to underbore	23 Jul 24	1d	23 Jul 24
1219	A10350	Excavate, form and pour 1/53	24 Jul 24	4d	27 Jul 24
1220	**A10420**	**Pavements**	**09 Sep 24**	**15d**	**27 Sep 24**
1221	A10430	Trim subgrade	09 Sep 24	2d	10 Sep 24
1222	A10440	Install 300mm type 1 subgrade (drainage mat'l in geotextile)	11 Sep 24	3d	13 Sep 24
1223	A10450	Install sub soil drains and flushout risers	11 Sep 24	3d	13 Sep 24
1224	A10460	Place Class A1 fill layer	16 Sep 24	3d	19 Sep 24
1225	A10470	300mm Plant mixed foam bitumen	20 Sep 24	3d	23 Sep 24
1226	A10480	Place seal	24 Sep 24	1d	24 Sep 24
1227	A10490	Place 60mm AC20H warm mix asphalt	25 Sep 24	1d	25 Sep 24
1228	A10500	Place 50mm AC14H warm mix asphalt	26 Sep 24	1d	26 Sep 24
1229	A10510	Place T2.5 pavement layer Ch 11360 - 11440 (type 2)	20 Sep 24	1d	20 Sep 24
1230	A10520	Place T2.3 pavement layer Ch 11360 - 11440 (type 2)	24 Sep 24	1d	24 Sep 24



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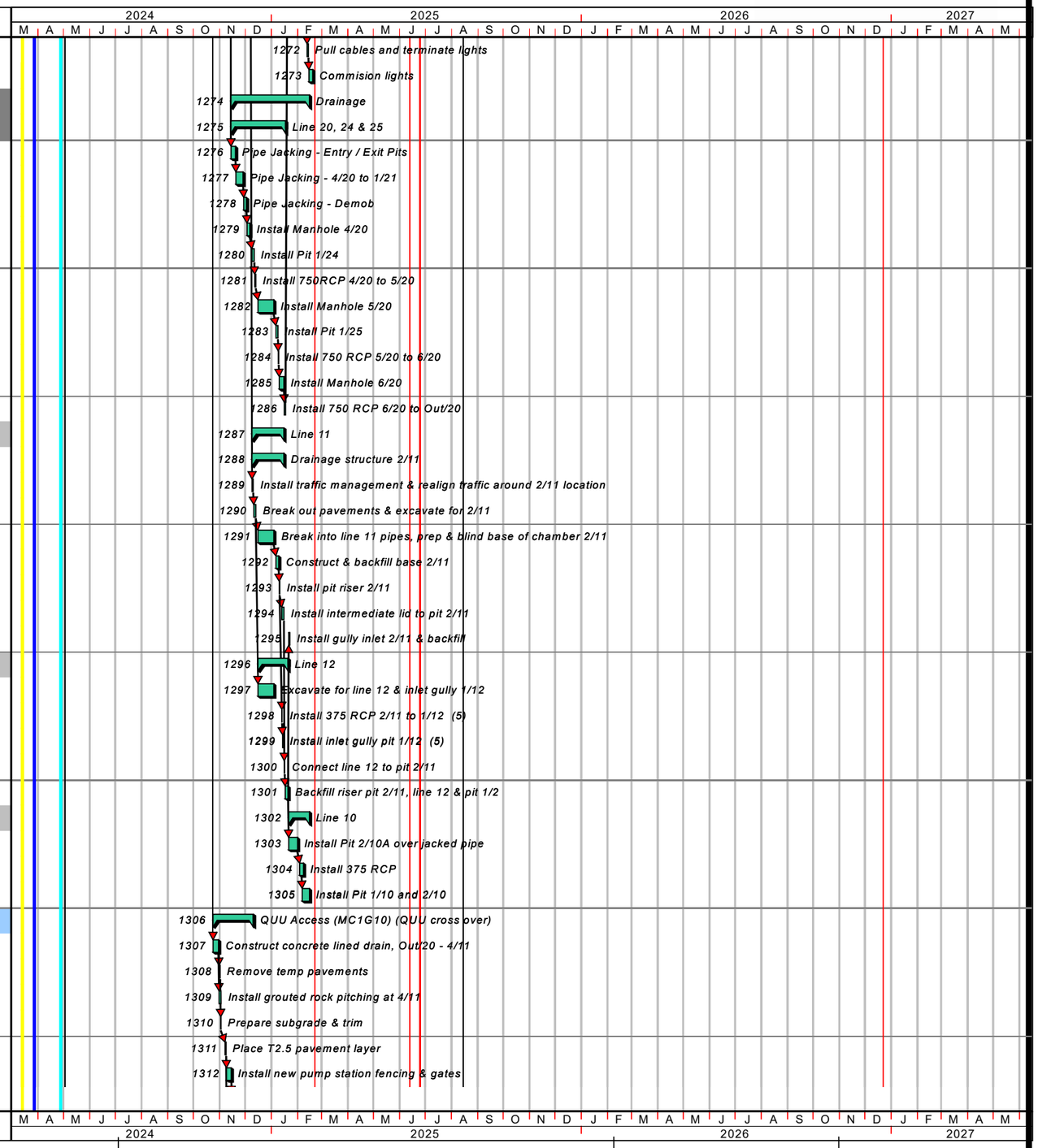
Line	Unique task ID	Name	Start	Duration	Finish
1231	A10530	Place T2.1 pavement layer Ch 11360 - 11440 (type 2)	27 Sep 24	1d	27 Sep 24
1232	**A10540**	**Barrier**	**27 Sep 24**	**20d**	**24 Oct 24**
1233	A10550	Install 1.8m high chainwire fence on top of batter CH11210 to CH11445	19 Oct 24	5d	24 Oct 24
1234	A10560	Install TL-5 1.1m high concrete barrier Ch 11211 - 11469incl. transitions	27 Sep 24	3d	01 Oct 24
1235	A10570	Install type 28 kerb CH11210 to CH11449 on MC1A10 LHS	02 Oct 24	2d	03 Oct 24
1236	A10580	Install type 28 kerb CH11215 to CH11440 on MC1A10 LHS	04 Oct 24	2d	09 Oct 24
1237	**A10561**	**Lighting**	**02 Oct 24**	**12d**	**18 Oct 24**
1238	A16820	Construct light pole footings 61, 62, 64, 65 under barrier	02 Oct 24	2d	03 Oct 24
1239	A16830	Stand light poles 61, 62, 64, 65	14 Oct 24	1d	14 Oct 24
1240	A16840	Pull cables and terminate lights	15 Oct 24	2d	16 Oct 24
1241	A16850	Commision lights	17 Oct 24	2d	18 Oct 24
1242	**A10590**	**Landscaping**	**10 Oct 24**	**8d**	**18 Oct 24**
1243	A10600	Complete landscaping	10 Oct 24	8d	18 Oct 24
1244	A10610	Vidgen Lane	08 Jan 25	12d	23 Jan 25
1245	A10620	Install guardrail at Vidgen Lane ret. wall MW1A02	08 Jan 25	2d	09 Jan 25
1246	A10630	Prepare subgrade of ITS access track (MC1H10)	10 Jan 25	2d	13 Jan 25
1247	A10640	Place T2.2 pavement layer to ITS access track	14 Jan 25	1d	14 Jan 25
1248	A10650	Spray prime to ITS access track	15 Jan 25	3d	17 Jan 25
1249	A10660	Spray 7mm seal to ITS access track	20 Jan 25	1d	20 Jan 25
1250	A10670	Installl lockable gate on ITS access track	21 Jan 25	3d	23 Jan 25
1251	A10680	Stage 1B	01 Feb 24	267d	18 Feb 25
1252	A10690	Southern Abutment	01 Feb 24	267d	18 Feb 25
1253	A10700	Preliminaries	24 Oct 24	32d	06 Dec 24
1254	A10710	Realign traffic management as necessary	24 Oct 24	5d	30 Oct 24
1255	A10711	Install temp lighting	31 Oct 24	5d	08 Nov 24
1256	A10720	Remove existing rate 3 lighting	09 Nov 24	7d	16 Nov 24
1257	A10730	Demolish existing centre barrier	18 Nov 24	15d	06 Dec 24
1258	A10740	Pavement	31 Oct 24	65d	18 Feb 25
1259	**A10750**	**NB LHS shoulder - Ch 10600 - 10820 (Sinnamon Rd on ramp to Abut A)**	**31 Oct 24**	**65d**	**18 Feb 25**
1260	A10760	Clear and grub	31 Oct 24	1d	31 Oct 24
1261	A10770	Earthworks	01 Nov 24	3d	07 Nov 24
1262	A10780	Trim subgrade	08 Nov 24	2d	09 Nov 24
1263	A10790	Install 300mm subgrade treatment type 1	11 Nov 24	2d	12 Nov 24
1264	A10800	240mm Class A fill	13 Nov 24	1d	13 Nov 24
1265	A10805	Install conduits & pits 4 - 18	20 Jan 25	3d	22 Jan 25
1266	A10810	300mm Plant mixed foam bitumen	23 Jan 25	1d	23 Jan 25
1267	A10820	Place seal	24 Jan 25	1d	24 Jan 25
1268	A10830	Place 60mm AC20H warm mix asphalt	29 Jan 25	1d	29 Jan 25
1269	A10840	Place 50mm AC14H warm mix asphalt	30 Jan 25	1d	30 Jan 25
1270	A10841	Install lighting footings 4, 10, 13, 16, 18	31 Jan 25	2d	03 Feb 25
1271	A10843	Stand light poles 4, 10, 13, 16, 18	10 Feb 25	2d	11 Feb 25



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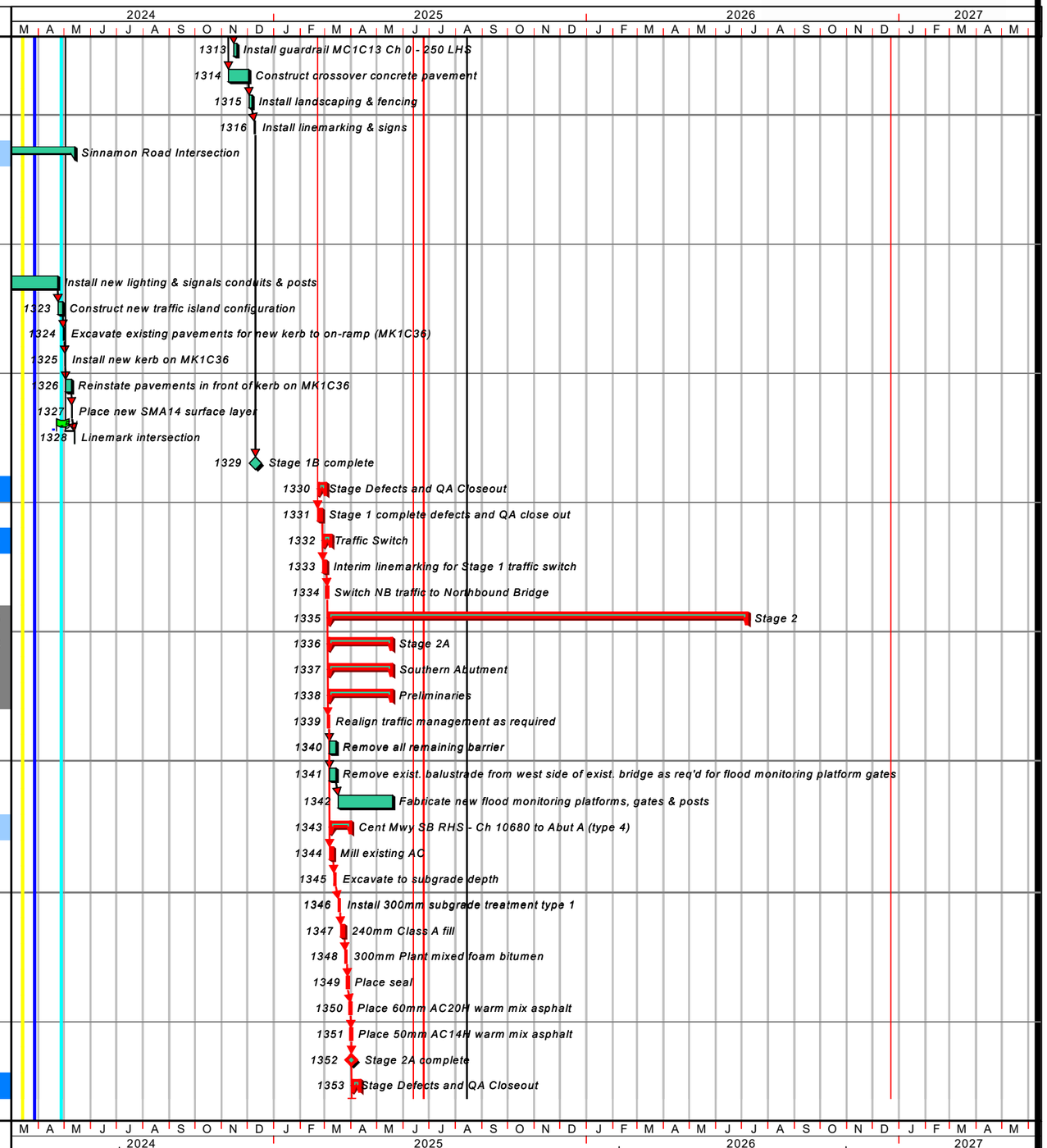
Line	Unique task ID	Name	Start	Duration	Finish
1272	A10845	Pull cables and terminate lights	12 Feb 25	2d	13 Feb 25
1273	A10847	Commision lights	14 Feb 25	2d	18 Feb 25
1274	A07891	Drainage	14 Nov 24	55d	14 Feb 25
1275	**A07893**	**Line 20, 24 & 25**	**14 Nov 24**	**37d**	**17 Jan 25**
1276	A07895	Pipe Jacking - Entry / Exit Pits	14 Nov 24	5d	19 Nov 24
1277	A07896	Pipe Jacking - 4/20 to 1/21	20 Nov 24	7d	28 Nov 24
1278	A07897	Pipe Jacking - Demob	29 Nov 24	2d	02 Dec 24
1279	A07898	Install Manhole 4/20	03 Dec 24	4d	06 Dec 24
1280	A07899	Install Pit 1/24	09 Dec 24	3d	11 Dec 24
1281	A07900	Install 750RCP 4/20 to 5/20	12 Dec 24	2d	13 Dec 24
1282	A07901	Install Manhole 5/20	16 Dec 24	4d	03 Jan 25
1283	A07902	Install Pit 1/25	06 Jan 25	3d	08 Jan 25
1284	A07903	Install 750 RCP 5/20 to 6/20	09 Jan 25	1d	09 Jan 25
1285	A07904	Install Manhole 6/20	10 Jan 25	4d	15 Jan 25
1286	A07894	Install 750 RCP 6/20 to Out/20	16 Jan 25	2d	17 Jan 25
1287	**A07892**	**Line 11**	**09 Dec 24**	**17d**	**15 Jan 25**
1288	**A14730**	**Drainage structure 2/11**	**09 Dec 24**	**17d**	**15 Jan 25**
1289	A14731	Install traffic management & realign traffic around 2/11 location	09 Dec 24	2d	10 Dec 24
1290	A14732	Break out pavements & excavate for 2/11	11 Dec 24	3d	13 Dec 24
1291	A14733	Break into line 11 pipes, prep & blind base of chamber 2/11	16 Dec 24	4d	03 Jan 25
1292	A14734	Construct & backfill base 2/11	06 Jan 25	4d	09 Jan 25
1293	A14735	Install pit riser 2/11	10 Jan 25	1d	10 Jan 25
1294	A14736	Install intermediate lid to pit 2/11	13 Jan 25	3d	15 Jan 25
1295	A14737	Install gully inlet 2/11 & backfill	21 Jan 25	2d	22 Jan 25
1296	**A14880**	**Line 12**	**16 Dec 24**	**15d**	**20 Jan 25**
1297	A14890	Excavate for line 12 & inlet gully 1/12	16 Dec 24	4d	03 Jan 25
1298	A14900	Install 375 RCP 2/11 to 1/12 (5)	13 Jan 25	1d	13 Jan 25
1299	A14902	Install inlet gully pit 1/12 (5)	14 Jan 25	1d	14 Jan 25
1300	A14904	Connect line 12 to pit 2/11	16 Jan 25	1d	16 Jan 25
1301	A14906	Backfill riser pit 2/11, line 12 & pit 1/2	17 Jan 25	2d	20 Jan 25
1302	**A14911**	**Line 10**	**21 Jan 25**	**17d**	**14 Feb 25**
1303	A14912	Install Pit 2/10A over jacked pipe	21 Jan 25	7d	31 Jan 25
1304	A14913	Install 375 RCP	03 Feb 25	5d	07 Feb 25
1305	A14914	Install Pit 1/10 and 2/10	06 Feb 25	7d	14 Feb 25
1306	A10940	QUU Access (MC1G10) (QUU cross over)	24 Oct 24	34d	10 Dec 24
1307	A10950	Construct concrete lined drain, Out/20 - 4/11	24 Oct 24	5d	30 Oct 24
1308	A10960	Remove temp pavements	31 Oct 24	2d	01 Nov 24
1309	A10955	Install grouted rock pitching at 4/11	31 Oct 24	3d	02 Nov 24
1310	A10970	Prepare subgrade & trim	02 Nov 24	1d	02 Nov 24
1311	A10980	Place T2.5 pavement layer	07 Nov 24	2d	08 Nov 24
1312	A10995	Install new pump station fencing & gates	09 Nov 24	5d	14 Nov 24



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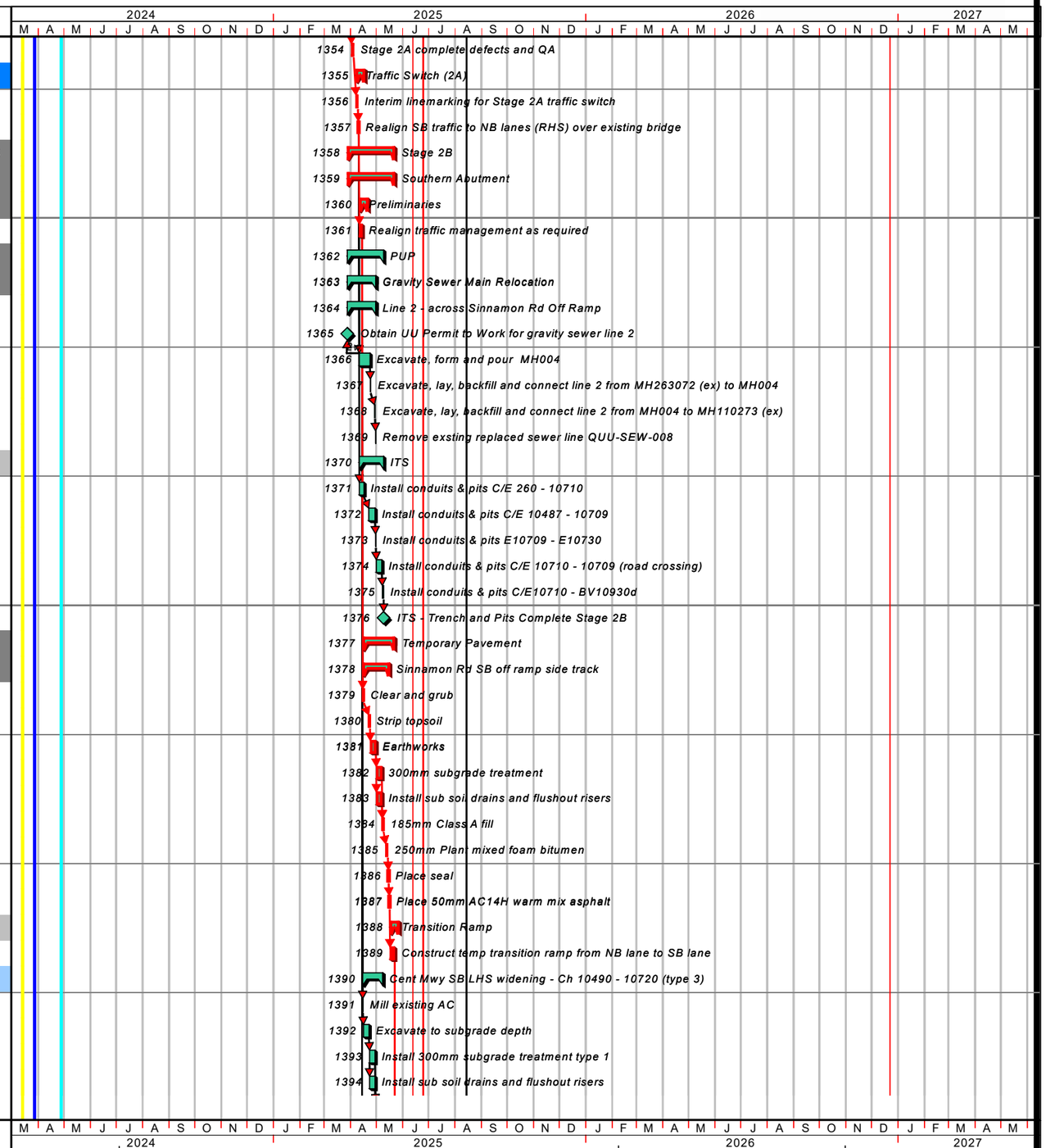
Line	Unique task ID	Name	Start	Duration	Finish
1313	A16120	Install guardrail MC1C13 Ch 0 - 250 LHS	15 Nov 24	3d	18 Nov 24
1314	A10990	Construct crossover concrete pavement	09 Nov 24	18d	02 Dec 24
1315	A11000	Install landscaping & fencing	03 Dec 24	4d	06 Dec 24
1316	A11010	Install linemarking & signs	09 Dec 24	2d	10 Dec 24
1317	A11020	Sinnamon Road Intersection	01 Feb 24	72d	13 May 24
1318	A11030	Investigation of existing services	01 Feb 24	2d	02 Feb 24
1319	A11040	Demolish existing traffic island	03 Feb 24	1d	03 Feb 24
1320	A11050	Profile existing asphalt	05 Feb 24	1d	05 Feb 24
1321	A11060	Place 10mm seal	06 Feb 24	1d	06 Feb 24
1322	A11070	Install new lighting & signals conduits & posts	07 Feb 24	42d	23 Apr 24
1323	A11080	Construct new traffic island configuration	24 Apr 24	4d	29 Apr 24
1324	A11082	Excavate existing pavements for new kerb to on-ramp (MK1C36)	30 Apr 24	2d	01 May 24
1325	A11084	Install new kerb on MK1C36	02 May 24	1d	02 May 24
1326	A11086	Reinstate pavements in front of kerb on MK1C36	03 May 24	3d	09 May 24
1327	A11090	Place new SMA14 surface layer	10 May 24	1d	10 May 24
1328	A11100	Linemark intersection	13 May 24	1d	13 May 24
1329	A11110	Stage 1B complete	10 Dec 24		10 Dec 24
1330	A11120	Stage Defects and QA Closeout	21 Feb 25	4d	26 Feb 25
1331	A11130	Stage 1 complete defects and QA close out	21 Feb 25	4d	26 Feb 25
1332	A11140	Traffic Switch	27 Feb 25	4d	04 Mar 25
1333	A11150	Interim linemarking for Stage 1 traffic switch	27 Feb 25	3d	03 Mar 25
1334	A11160	Switch NB traffic to Northbound Bridge	04 Mar 25	1d	04 Mar 25
1335	A11170	Stage 2	05 Mar 25	337d	08 Jul 26
1336	A13510	Stage 2A	05 Mar 25	47d	19 May 25
1337	A13520	Southern Abutment	05 Mar 25	47d	19 May 25
1338	A13530	Preliminaries	05 Mar 25	47d	19 May 25
1339	A13540	Realign traffic management as required	05 Mar 25	2d	06 Mar 25
1340	A13550	Remove all remaining barrier	07 Mar 25	5d	14 Mar 25
1341	A13552	Remove exist. balustrade from west side of exist. bridge as req'd for flood monitoring platform gates	07 Mar 25	5d	14 Mar 25
1342	A13554	Fabricate new flood monitoring platforms, gates & posts	17 Mar 25	40d	19 May 25
1343	A13560	Cent Mwy SB RHS - Ch 10680 to Abut A (type 4)	07 Mar 25	17d	01 Apr 25
1344	A13570	Mill existing AC	07 Mar 25	2d	11 Mar 25
1345	A13580	Excavate to subgrade depth	12 Mar 25	3d	14 Mar 25
1346	A13590	Install 300mm subgrade treatment type 1	17 Mar 25	3d	19 Mar 25
1347	A13600	240mm Class A fill	20 Mar 25	3d	24 Mar 25
1348	A13610	300mm Plant mixed foam bitumen	25 Mar 25	3d	27 Mar 25
1349	A13620	Place seal	28 Mar 25	1d	28 Mar 25
1350	A13630	Place 60mm AC20H warm mix asphalt	31 Mar 25	1d	31 Mar 25
1351	A13640	Place 50mm AC14H warm mix asphalt	01 Apr 25	1d	01 Apr 25
1352	A13650	Stage 2A complete	01 Apr 25		01 Apr 25
1353	A13660	Stage Defects and QA Closeout	02 Apr 25	3d	04 Apr 25



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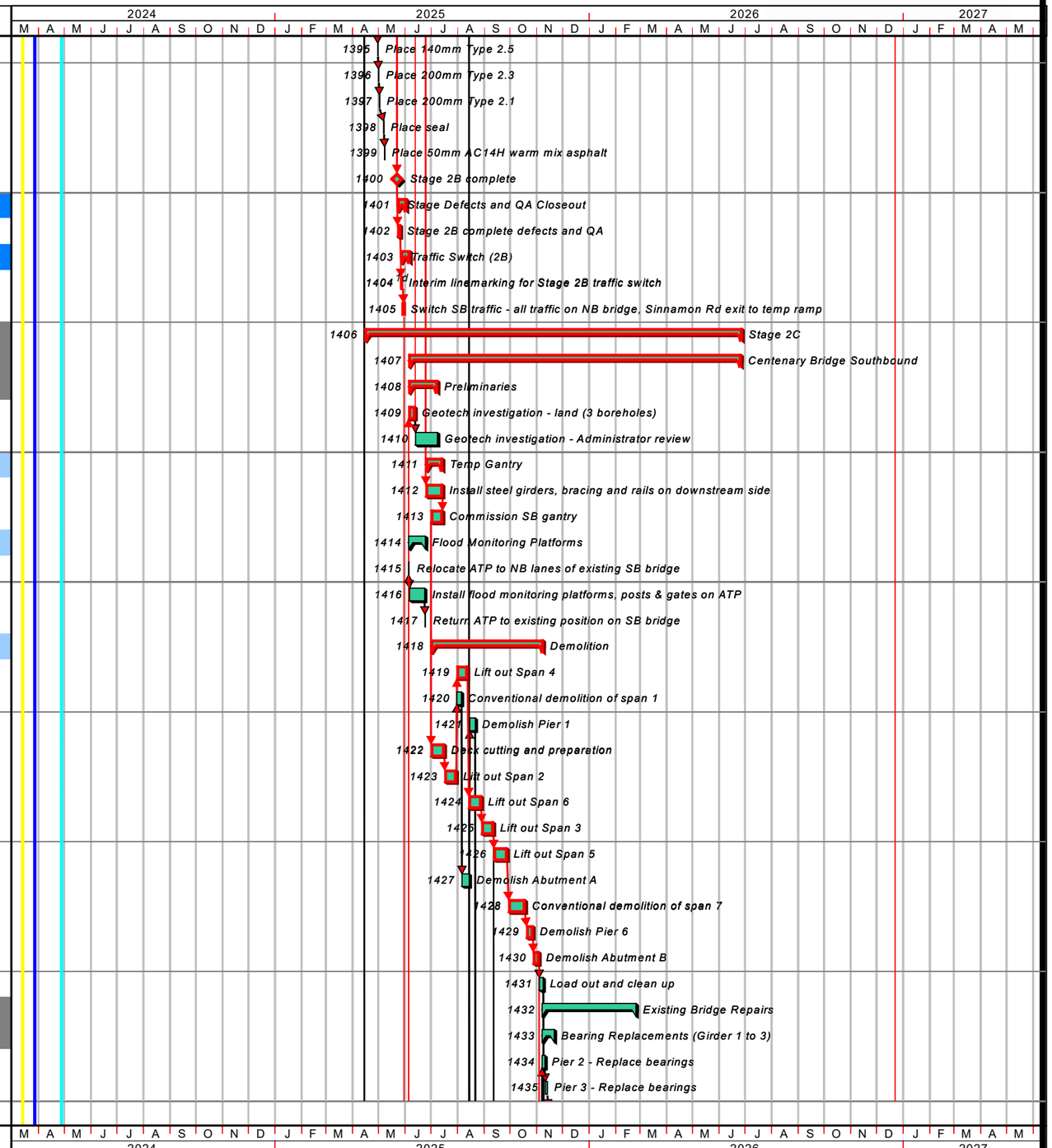
Line	Unique task ID	Name	Start	Duration	Finish
1354	A13670	Stage 2A complete defects and QA	02 Apr 25	3d	04 Apr 25
1355	A13680	Traffic Switch (2A)	07 Apr 25	4d	10 Apr 25
1356	A13690	Interim linemarking for Stage 2A traffic switch	07 Apr 25	3d	09 Apr 25
1357	A13700	Realign SB traffic to NB lanes (RHS) over existing bridge	10 Apr 25	1d	10 Apr 25
1358	A13710	Stage 2B	28 Mar 25	34d	22 May 25
1359	A13720	Southern Abutment	28 Mar 25	34d	22 May 25
1360	A13730	Preliminaries	11 Apr 25	2d	14 Apr 25
1361	A13740	Realign traffic management as required	11 Apr 25	2d	14 Apr 25
1362	A13750	PUP	28 Mar 25	24d	09 May 25
1363	**A13760**	**Gravity Sewer Main Relocation**	**28 Mar 25**	**19d**	**30 Apr 25**
1364	**A13770**	**Line 2 - across Sinnamon Rd Off Ramp**	**28 Mar 25**	**19d**	**30 Apr 25**
1365	A13780	Obtain UU Permit to Work for gravity sewer line 2	28 Mar 25		28 Mar 25
1366	A13790	Excavate, form and pour MH004	11 Apr 25	6d	23 Apr 25
1367	A13800	Excavate, lay, backfill and connect line 2 from MH263072 (ex) to MH004	24 Apr 25	1d	24 Apr 25
1368	A13810	Excavate, lay, backfill and connect line 2 from MH004 to MH110273 (ex)	29 Apr 25	1d	29 Apr 25
1369	A13820	Remove exsting replaced sewer line QUU-SEW-008	30 Apr 25	1d	30 Apr 25
1370	**A13830**	**ITS**	**11 Apr 25**	**14d**	**09 May 25**
1371	A13840	Install conduits & pits C/E 260 - 10710	11 Apr 25	4d	16 Apr 25
1372	A13850	Install conduits & pits C/E 10487 - 10709	22 Apr 25	4d	29 Apr 25
1373	A13860	Install conduits & pits E10709 - E10730	30 Apr 25	1d	30 Apr 25
1374	A13870	Install conduits & pits C/E 10710 - 10709 (road crossing)	01 May 25	3d	07 May 25
1375	A13880	Install conduits & pits C/E10710 - BV10930d	08 May 25	2d	09 May 25
1376	A13890	ITS - Trench and Pits Complete Stage 2B	09 May 25		09 May 25
1377	A13900	Temporary Pavement	15 Apr 25	22d	22 May 25
1378	**A13910**	**Sinnamon Rd SB off ramp side track**	**15 Apr 25**	**17d**	**16 May 25**
1379	A13920	Clear and grub	15 Apr 25	2d	16 Apr 25
1380	A13930	Strip topsoil	22 Apr 25	2d	23 Apr 25
1381	A13940	Earthworks	24 Apr 25	3d	30 Apr 25
1382	A13950	300mm subgrade treatment	01 May 25	3d	07 May 25
1383	A13960	Install sub soil drains and flushout risers	01 May 25	3d	07 May 25
1384	A13970	185mm Class A fill	08 May 25	2d	09 May 25
1385	A13980	250mm Plant mixed foam bitumen	12 May 25	3d	14 May 25
1386	A13990	Place seal	15 May 25	1d	15 May 25
1387	A14000	Place 50mm AC14H warm mix asphalt	16 May 25	1d	16 May 25
1388	**A14010**	**Transition Ramp**	**17 May 25**	**5d**	**22 May 25**
1389	A14020	Construct temp transition ramp from NB lane to SB lane	17 May 25	5d	22 May 25
1390	A14030	Cent Mwy SB LHS widening - Ch 10490 - 10720 (type 3)	15 Apr 25	11d	08 May 25
1391	A14040	Mill existing AC	15 Apr 25	1d	15 Apr 25
1392	A14050	Excavate to subgrade depth	16 Apr 25	2d	22 Apr 25
1393	A14060	Install 300mm subgrade treatment type 1	23 Apr 25	3d	29 Apr 25
1394	A14070	Install sub soil drains and flushout risers	23 Apr 25	3d	29 Apr 25



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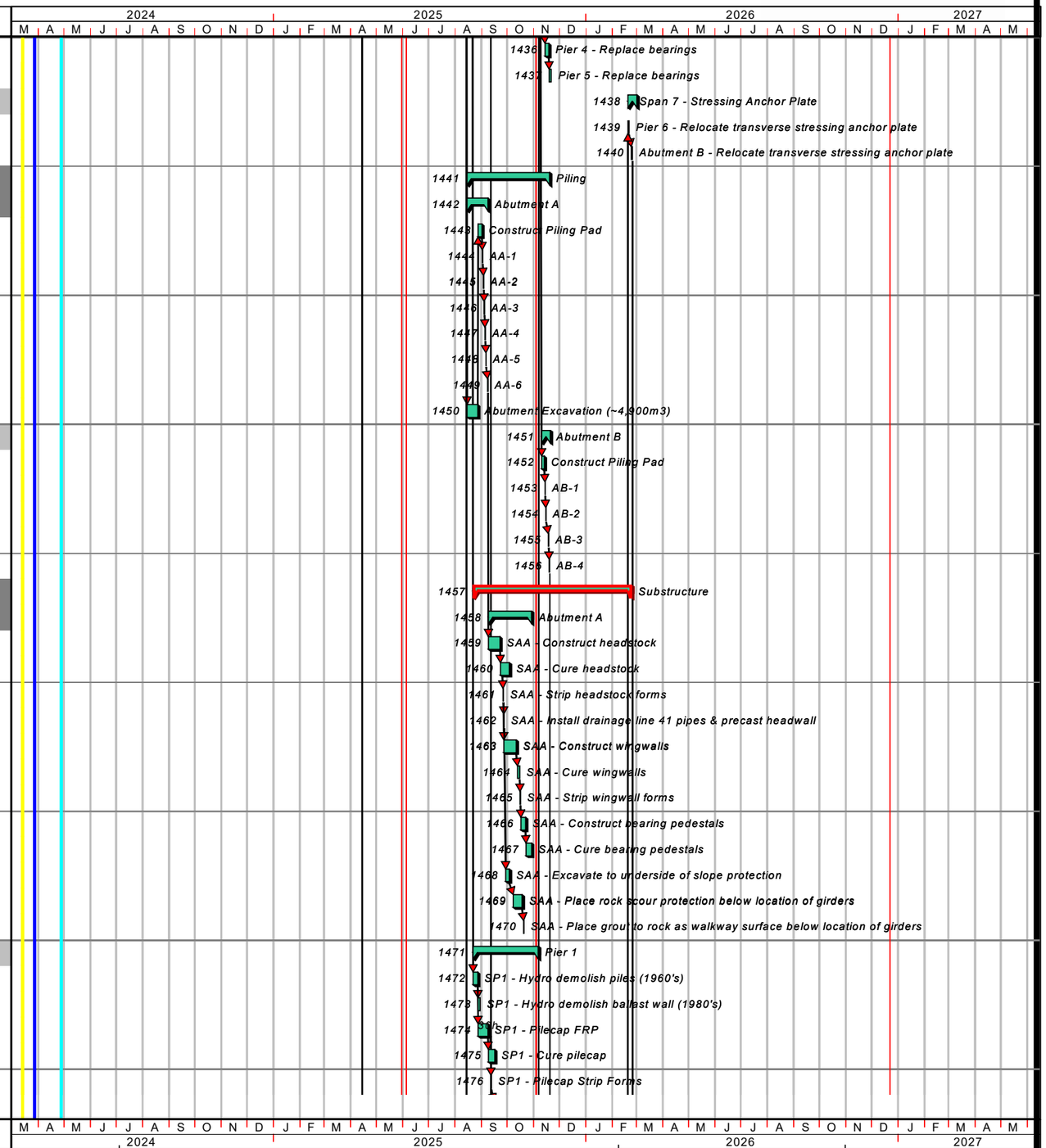
Line	Unique task ID	Name	Start	Duration	Finish
1395	A14080	Place 140mm Type 2.5	30 Apr 25	1d	30 Apr 25
1396	A14090	Place 200mm Type 2.3	01 May 25	1d	01 May 25
1397	A14100	Place 200mm Type 2.1	02 May 25	1d	02 May 25
1398	A14110	Place seal	07 May 25	1d	07 May 25
1399	A14120	Place 50mm AC14H warm mix asphalt	08 May 25	1d	08 May 25
1400	A14130	Stage 2B complete	22 May 25		22 May 25
1401	A14140	Stage Defects and QA Closeout	23 May 25	3d	26 May 25
1402	A14150	Stage 2B complete defects and QA	23 May 25	3d	26 May 25
1403	A14160	Traffic Switch (2B)	27 May 25	4d	30 May 25
1404	A14155	Interim linemarking for Stage 2B traffic switch	27 May 25	2d	28 May 25
1405	A14170	Switch SB traffic - all traffic on NB bridge, Sinnamon Rd exit to temp ramp	30 May 25	1d	30 May 25
1406	A14180	Stage 2C	15 Apr 25	302d	27 Jun 26
1407	A11180	Centenary Bridge Southbound	05 Jun 25	268d	26 Jun 26
1408	A11190	Preliminaries	05 Jun 25	25d	08 Jul 25
1409	A11200	Geotech investigation - land (3 boreholes)	05 Jun 25	5d	12 Jun 25
1410	A11210	Geotech investigation - Administrator review	13 Jun 25	20d	08 Jul 25
1411	A11220	Temp Gantry	25 Jun 25	15d	14 Jul 25
1412	A11230	Install steel girders, bracing and rails on downstream side	25 Jun 25	15d	14 Jul 25
1413	A11240	Commission SB gantry	01 Jul 25	10d	14 Jul 25
1414	A11242	Flood Monitoring Platforms	05 Jun 25	15d	24 Jun 25
1415	A11244	Relocate ATP to NB lanes of existing SB bridge	05 Jun 25	1d	05 Jun 25
1416	A11246	Install flood monitoring platforms, posts & gates on ATP	06 Jun 25	13d	23 Jun 25
1417	A11248	Return ATP to existing position on SB bridge	24 Jun 25	1d	24 Jun 25
1418	A11250	Demolition	01 Jul 25	101d	08 Nov 25
1419	A11260	Lift out Span 4	31 Jul 25	9d	12 Aug 25
1420	A11270	Conventional demolition of span 1	31 Jul 25	5d	05 Aug 25
1421	A11280	Demolish Pier 1	15 Aug 25	5d	21 Aug 25
1422	A11290	Deck cutting and preparation	01 Jul 25	12d	16 Jul 25
1423	A11300	Lift out Span 2	17 Jul 25	12d	30 Jul 25
1424	A11310	Lift out Span 6	14 Aug 25	12d	28 Aug 25
1425	A11320	Lift out Span 3	29 Aug 25	12d	11 Sep 25
1426	A11330	Lift out Span 5	12 Sep 25	12d	27 Sep 25
1427	A11340	Demolish Abutment A	06 Aug 25	5d	14 Aug 25
1428	A11350	Conventional demolition of span 7	29 Sep 25	15d	18 Oct 25
1429	A11360	Demolish Pier 6	20 Oct 25	6d	27 Oct 25
1430	A11370	Demolish Abutment B	28 Oct 25	6d	03 Nov 25
1431	A11380	Load out and clean up	04 Nov 25	5d	08 Nov 25
1432	A11390	Existing Bridge Repairs	07 Nov 25	65d	24 Feb 26
1433	**A11400**	**Bearing Replacements (Girder 1 to 3)**	**07 Nov 25**	**12d**	**21 Nov 25**
1434	A11410	Pier 2 - Replace bearings	07 Nov 25	3d	10 Nov 25
1435	A11420	Pier 3 - Replace bearings	11 Nov 25	3d	13 Nov 25



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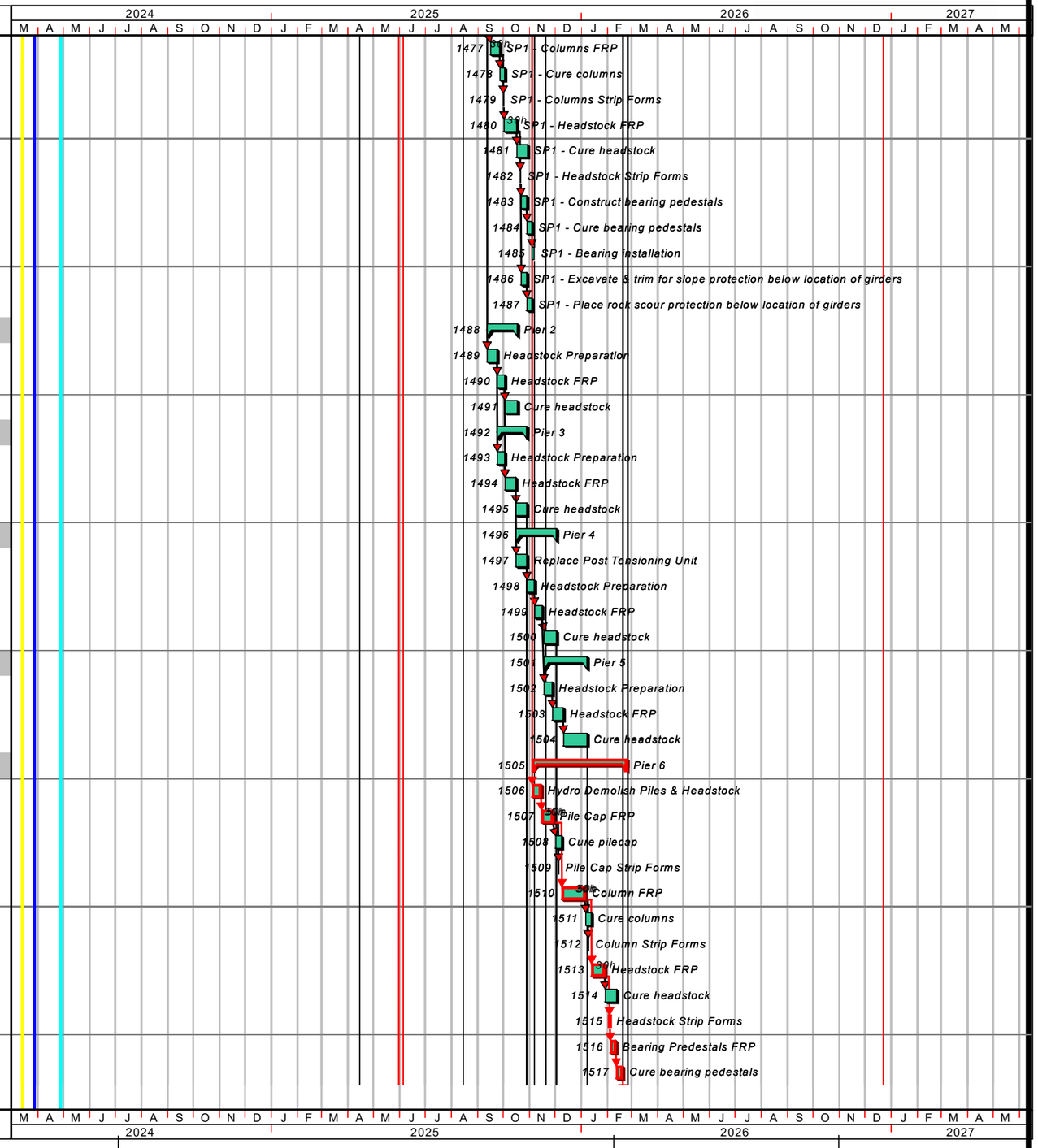
Line	Unique task ID	Name	Start	Duration	Finish
1436	A11430	Pier 4 - Replace bearings	14 Nov 25	3d	18 Nov 25
1437	A11440	Pier 5 - Replace bearings	19 Nov 25	3d	21 Nov 25
1438	**A11450**	**Span 7 - Stressing Anchor Plate**	**19 Feb 26**	**4d**	**24 Feb 26**
1439	A11460	Pier 6 - Relocate transverse stressing anchor plate	19 Feb 26	2d	20 Feb 26
1440	A11470	Abutment B - Relocate transverse stressing anchor plate	23 Feb 26	2d	24 Feb 26
1441	A11480	Piling	15 Aug 25	75d	19 Nov 25
1442	**A11490**	**Abutment A**	**15 Aug 25**	**20d**	**08 Sep 25**
1443	A11500	Construct Piling Pad	28 Aug 25	4d	01 Sep 25
1444	A11510	AA-1	02 Sep 25	1d	02 Sep 25
1445	A11520	AA-2	03 Sep 25	1d	03 Sep 25
1446	A11530	AA-3	04 Sep 25	1d	04 Sep 25
1447	A11540	AA-4	05 Sep 25	1d	05 Sep 25
1448	A11550	AA-5	06 Sep 25	1d	06 Sep 25
1449	A11560	AA-6	08 Sep 25	1d	08 Sep 25
1450	A11570	Abutment Excavation (~4,900m3)	15 Aug 25	10d	27 Aug 25
1451	**A11580**	**Abutment B**	**10 Nov 25**	**8d**	**19 Nov 25**
1452	A11590	Construct Piling Pad	10 Nov 25	4d	13 Nov 25
1453	A11600	AB-1	14 Nov 25	1d	14 Nov 25
1454	A11610	AB-2	15 Nov 25	1d	15 Nov 25
1455	A11620	AB-3	18 Nov 25	1d	18 Nov 25
1456	A11630	AB-4	19 Nov 25	1d	19 Nov 25
1457	A11640	Substructure	22 Aug 25	124d	23 Feb 26
1458	**A11650**	**Abutment A**	**09 Sep 25**	**38d**	**29 Oct 25**
1459	A11660	SAA - Construct headstock	09 Sep 25	10d	22 Sep 25
1460	A11670	SAA - Cure headstock	23 Sep 25	10d	03 Oct 25
1461	A11680	SAA - Strip headstock forms	26 Sep 25	1d	26 Sep 25
1462	A11690	SAA - Install drainage line 41 pipes & precast headwall	27 Sep 25	1d	27 Sep 25
1463	A11700	SAA - Construct wingwalls	27 Sep 25	10d	11 Oct 25
1464	A11710	SAA - Cure wingwalls	13 Oct 25	3d	15 Oct 25
1465	A11720	SAA - Strip wingwall forms	16 Oct 25	1d	16 Oct 25
1466	A11730	SAA - Construct bearing pedestals	17 Oct 25	5d	22 Oct 25
1467	A11740	SAA - Cure bearing pedestals	23 Oct 25	5d	29 Oct 25
1468	A11750	SAA - Excavate to underside of slope protection	29 Sep 25	5d	03 Oct 25
1469	A11760	SAA - Place rock scour protection below location of girders	08 Oct 25	10d	18 Oct 25
1470	A11770	SAA - Place grout to rock as walkway surface below location of girders	20 Oct 25	1d	20 Oct 25
1471	**A11780**	**Pier 1**	**22 Aug 25**	**60d**	**06 Nov 25**
1472	A11790	SP1 - Hydro demolish piles (1960's)	22 Aug 25	5d	27 Aug 25
1473	A11800	SP1 - Hydro demolish ballast wall (1980's)	28 Aug 25	3d	30 Aug 25
1474	A11810	SP1 - Pilecap FRP	28 Aug 25	10d	08 Sep 25
1475	A11820	SP1 - Cure pilecap	09 Sep 25	5d	16 Sep 25
1476	A11830	SP1 - Pilecap Strip Forms	12 Sep 25	1d	12 Sep 25



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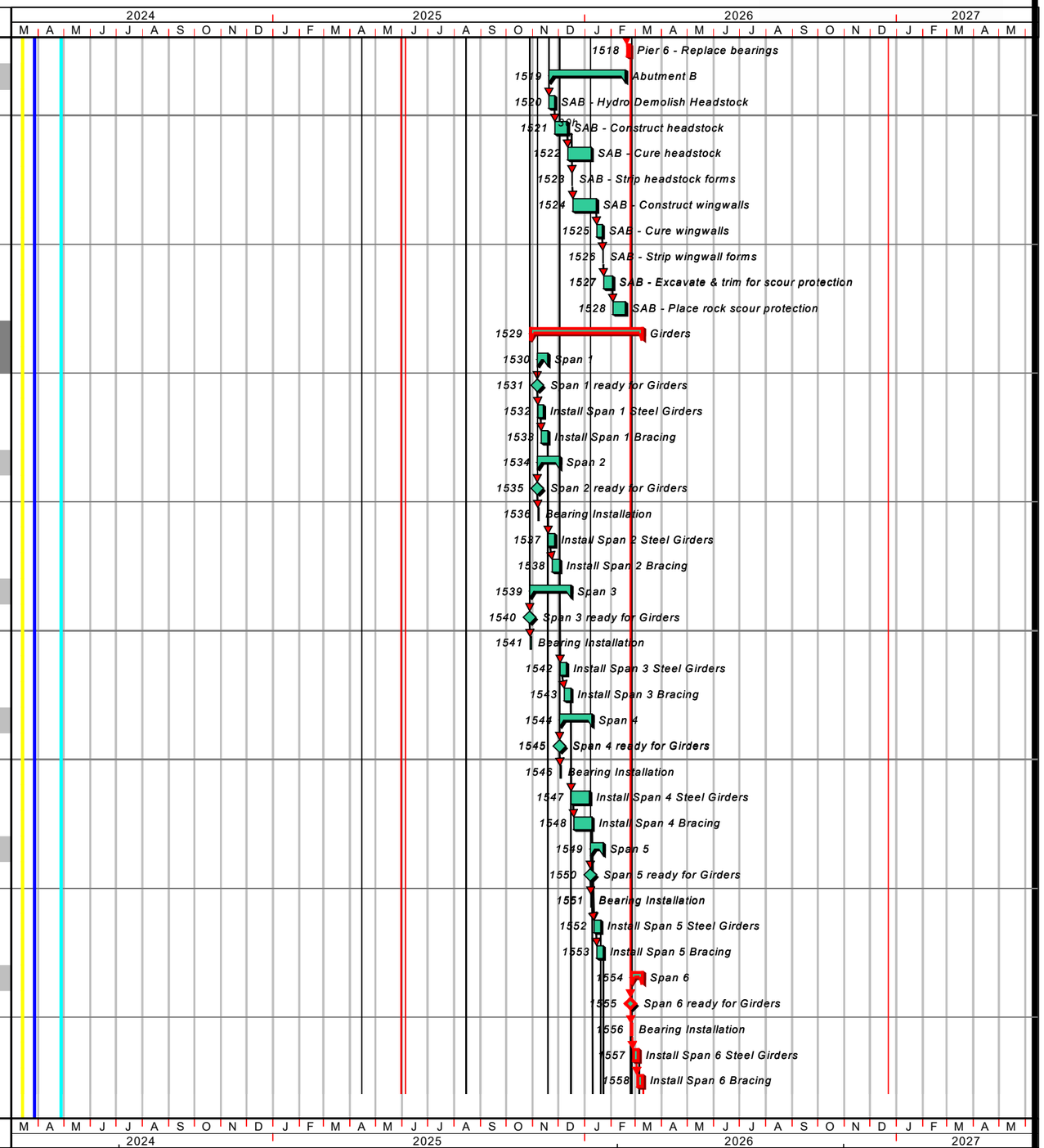
Line	Unique task ID	Name	Start	Duration	Finish
1477	A11840	SP1 - Columns FRP	16 Sep 25	10d	26 Sep 25
1478	A11850	SP1 - Cure columns	27 Sep 25	5d	02 Oct 25
1479	A11860	SP1 - Columns Strip Forms	01 Oct 25	1d	01 Oct 25
1480	A11870	SP1 - Headstock FRP	02 Oct 25	10d	16 Oct 25
1481	A11880	SP1 - Cure headstock	17 Oct 25	10d	29 Oct 25
1482	A11890	SP1 - Headstock Strip Forms	21 Oct 25	1d	21 Oct 25
1483	A11900	SP1 - Construct bearing pedestals	22 Oct 25	5d	28 Oct 25
1484	A11910	SP1 - Cure bearing pedestals	29 Oct 25	5d	03 Nov 25
1485	A11920	SP1 - Bearing installation	04 Nov 25	3d	06 Nov 25
1486	A11930	SP1 - Excavate & trim for slope protection below location of girders	22 Oct 25	5d	28 Oct 25
1487	A11940	SP1 - Place rock scour protection below location of girders	29 Oct 25	5d	03 Nov 25
1488	**A11950**	**Pier 2**	**12 Sep 25**	**26d**	**17 Oct 25**
1489	A11960	Headstock Preparation	12 Sep 25	8d	23 Sep 25
1490	A11970	Headstock FRP	24 Sep 25	8d	02 Oct 25
1491	A11980	Cure headstock	03 Oct 25	10d	17 Oct 25
1492	**A11990**	**Pier 3**	**24 Sep 25**	**26d**	**28 Oct 25**
1493	A12000	Headstock Preparation	24 Sep 25	8d	02 Oct 25
1494	A12010	Headstock FRP	03 Oct 25	8d	15 Oct 25
1495	A12020	Cure headstock	16 Oct 25	10d	28 Oct 25
1496	**A12030**	**Pier 4**	**16 Oct 25**	**36d**	**02 Dec 25**
1497	A12040	Replace Post Tensioning Unit	16 Oct 25	10d	28 Oct 25
1498	A12050	Headstock Preparation	29 Oct 25	8d	06 Nov 25
1499	A12060	Headstock FRP	07 Nov 25	8d	15 Nov 25
1500	A12070	Cure headstock	18 Nov 25	10d	02 Dec 25
1501	**A12080**	**Pier 5**	**18 Nov 25**	**26d**	**07 Jan 26**
1502	A12090	Headstock Preparation	18 Nov 25	8d	27 Nov 25
1503	A12100	Headstock FRP	28 Nov 25	8d	10 Dec 25
1504	A12110	Cure headstock	11 Dec 25	10d	07 Jan 26
1505	**A12120**	**Pier 6**	**04 Nov 25**	**67d**	**23 Feb 26**
1506	A12130	Hydro Demolish Piles & Headstock	04 Nov 25	10d	14 Nov 25
1507	A12140	Pile Cap FRP	15 Nov 25	10d	28 Nov 25
1508	A12150	Cure pilecap	02 Dec 25	5d	08 Dec 25
1509	A12160	Pile Cap Strip Forms	05 Dec 25	1d	05 Dec 25
1510	A12170	Column FRP	09 Dec 25	10d	05 Jan 26
1511	A12180	Cure columns	06 Jan 26	5d	12 Jan 26
1512	A12190	Column Strip Forms	09 Jan 26	1d	09 Jan 26
1513	A12200	Headstock FRP	13 Jan 26	10d	28 Jan 26
1514	A12210	Cure headstock	29 Jan 26	10d	11 Feb 26
1515	A12220	Headstock Strip Forms	03 Feb 26	1d	03 Feb 26
1516	A12230	Bearing Predestals FRP	04 Feb 26	5d	10 Feb 26
1517	A12240	Cure bearing pedestals	11 Feb 26	5d	18 Feb 26



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Line	Unique task ID	Name	Start	Duration	Finish
1518	A12250	Pier 6 - Replace bearings	19 Feb 26	3d	23 Feb 26
1519	**A12260**	**Abutment B**	**20 Nov 25**	**50d**	**17 Feb 26**
1520	A12270	SAB - Hydro Demolish Headstock	20 Nov 25	5d	26 Nov 25
1521	A12280	SAB - Construct headstock	27 Nov 25	10d	11 Dec 25
1522	A12290	SAB - Cure headstock	12 Dec 25	10d	08 Jan 26
1523	A12300	SAB - Strip headstock forms	17 Dec 25	1d	17 Dec 25
1524	A12310	SAB - Construct wingwalls	18 Dec 25	10d	14 Jan 26
1525	A12320	SAB - Cure wingwalls	15 Jan 26	5d	21 Jan 26
1526	A12330	SAB - Strip wingwall forms	22 Jan 26	1d	22 Jan 26
1527	A12340	SAB - Excavate & trim for scour protection	23 Jan 26	5d	02 Feb 26
1528	A12350	SAB - Place rock scour protection	03 Feb 26	10d	17 Feb 26
1529	A12360	Girders	28 Oct 25	83d	10 Mar 26
1530	**A12370**	**Span 1**	**06 Nov 25**	**9d**	**18 Nov 25**
1531	A12380	Span 1 ready for Girders	06 Nov 25		06 Nov 25
1532	A12390	Install Span 1 Steel Girders	07 Nov 25	6d	13 Nov 25
1533	A12400	Install Span 1 Bracing	11 Nov 25	6d	18 Nov 25
1534	**A12410**	**Span 2**	**06 Nov 25**	**18d**	**02 Dec 25**
1535	A12420	Span 2 ready for Girders	06 Nov 25		06 Nov 25
1536	A12430	Bearing Installation	07 Nov 25	2d	08 Nov 25
1537	A12440	Install Span 2 Steel Girders	19 Nov 25	6d	26 Nov 25
1538	A12450	Install Span 2 Bracing	24 Nov 25	6d	02 Dec 25
1539	**A12460**	**Span 3**	**28 Oct 25**	**35d**	**15 Dec 25**
1540	A12470	Span 3 ready for Girders	28 Oct 25		28 Oct 25
1541	A12480	Bearing Installation	29 Oct 25	2d	30 Oct 25
1542	A12490	Install Span 3 Steel Girders	03 Dec 25	6d	10 Dec 25
1543	A12500	Install Span 3 Bracing	08 Dec 25	6d	15 Dec 25
1544	**A12510**	**Span 4**	**02 Dec 25**	**18d**	**09 Jan 26**
1545	A12520	Span 4 ready for Girders	02 Dec 25		02 Dec 25
1546	A12530	Bearing Installation	03 Dec 25	2d	04 Dec 25
1547	A12540	Install Span 4 Steel Girders	16 Dec 25	6d	06 Jan 26
1548	A12550	Install Span 4 Bracing	19 Dec 25	6d	09 Jan 26
1549	**A12560**	**Span 5**	**07 Jan 26**	**11d**	**22 Jan 26**
1550	A12570	Span 5 ready for Girders	07 Jan 26		07 Jan 26
1551	A12580	Bearing Installation	08 Jan 26	2d	09 Jan 26
1552	A12590	Install Span 5 Steel Girders	12 Jan 26	6d	19 Jan 26
1553	A12600	Install Span 5 Bracing	15 Jan 26	6d	22 Jan 26
1554	**A12610**	**Span 6**	**23 Feb 26**	**11d**	**10 Mar 26**
1555	A12620	Span 6 ready for Girders	23 Feb 26		23 Feb 26
1556	A12630	Bearing Installation	24 Feb 26	2d	25 Feb 26
1557	A12640	Install Span 6 Steel Girders	26 Feb 26	6d	05 Mar 26
1558	A12650	Install Span 6 Bracing	03 Mar 26	6d	10 Mar 26



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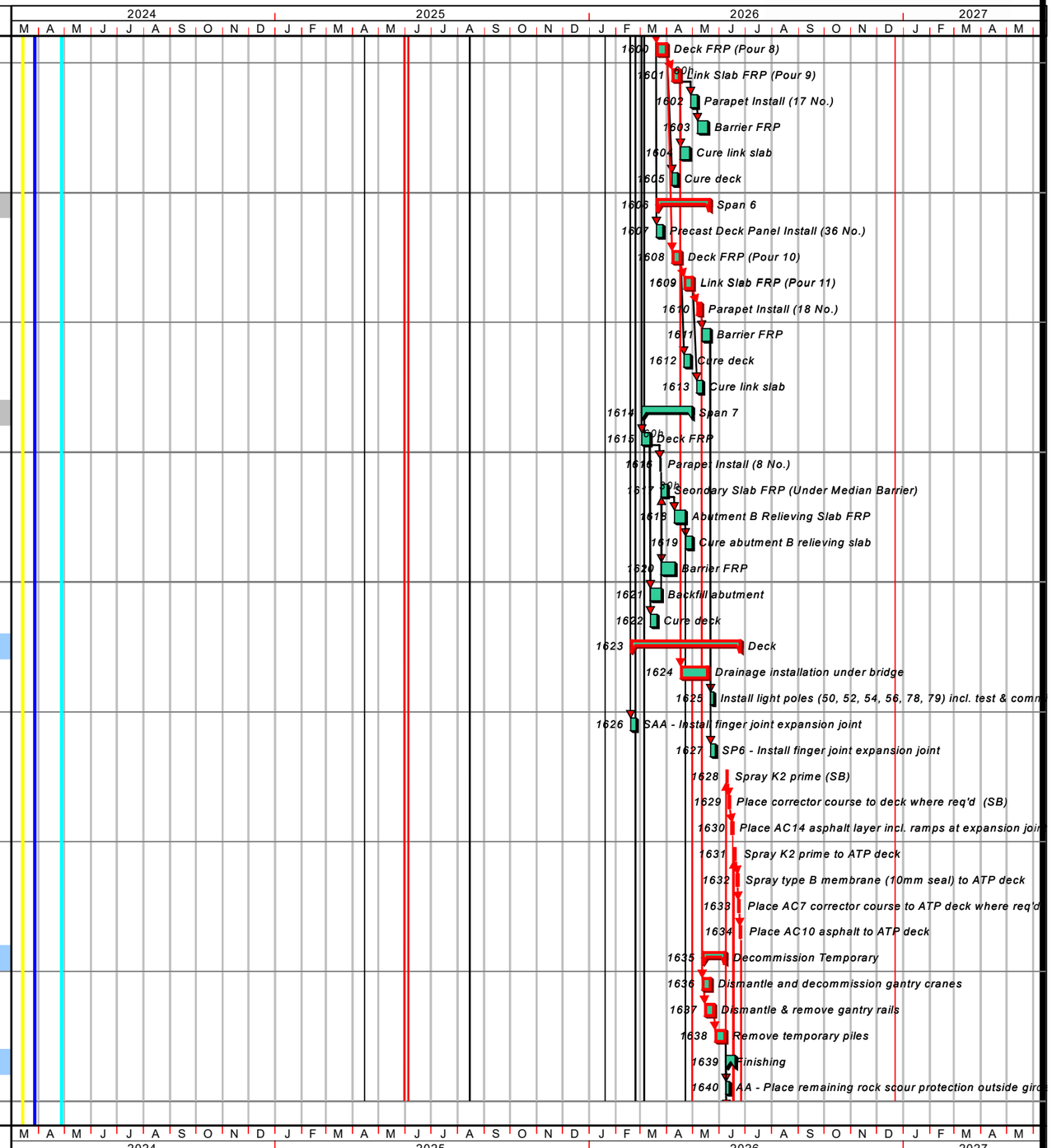
Detail Schedule - Rev.E1

Line	Unique task ID	Name	Start	Duration	Finish
1559	**A12660**	**Span 7**	**25 Feb 26**	**4d**	**02 Mar 26**
1560	A12680	Install Deck Units (24 No.)	25 Feb 26	4d	02 Mar 26
1561	A12690	Superstructure	19 Nov 25	111d	21 May 26
1562	**A12700**	**Span 1**	**19 Nov 25**	**52d**	**18 Feb 26**
1563	A12710	Precast Deck Panel Install (42 No.)	19 Nov 25	6d	26 Nov 25
1564	A12720	Deck FRP (Pour 1)	27 Nov 25	9d	10 Dec 25
1565	A12730	Cure deck	11 Dec 25	5d	17 Dec 25
1566	A12740	Link Slab FRP (Pour 3)	11 Dec 25	8d	05 Jan 26
1567	A12750	Cure link slab	06 Jan 26	5d	12 Jan 26
1568	A12760	Parapet Install (14 No.)	06 Jan 26	3d	08 Jan 26
1569	A12770	Backfill abutment	06 Jan 26	8d	15 Jan 26
1570	A12780	Footpath FRP	16 Jan 26	8d	29 Jan 26
1571	A12790	Abutment A Reliveing Slab	30 Jan 26	8d	10 Feb 26
1572	A12800	SAA - cure relieving slab	11 Feb 26	5d	18 Feb 26
1573	A12810	Barrier FRP	04 Feb 26	9d	17 Feb 26
1574	**A12820**	**Span 2**	**16 Dec 25**	**36d**	**20 Feb 26**
1575	A12830	Precast Deck Panel Install (36 No.)	16 Dec 25	6d	06 Jan 26
1576	A12840	Deck FRP (Pour 2)	07 Jan 26	9d	19 Jan 26
1577	A12850	Link Slab FRP (Pour 5)	20 Jan 26	8d	02 Feb 26
1578	A12860	Parapet Install (18 No.)	03 Feb 26	4d	06 Feb 26
1579	A12870	Barrier FRP	09 Feb 26	9d	20 Feb 26
1580	A12880	Cure link slab	03 Feb 26	5d	09 Feb 26
1581	A12890	Cure deck	20 Jan 26	5d	28 Jan 26
1582	**A12900**	**Span 3**	**12 Jan 26**	**33d**	**02 Mar 26**
1583	A12910	Precast Deck Panel Install (34 No.)	12 Jan 26	6d	19 Jan 26
1584	A12920	Deck FRP (Pour 4)	20 Jan 26	9d	03 Feb 26
1585	A12930	Parapet Install (17 No.)	11 Feb 26	4d	17 Feb 26
1586	A12940	Barrier FRP	18 Feb 26	9d	02 Mar 26
1587	A12950	Cure deck	04 Feb 26	5d	10 Feb 26
1588	A12960	Link Slab FRP	30 Jan 26	8d	10 Feb 26
1589	A12970	Cure link slab	11 Feb 26	5d	18 Feb 26
1590	**A12980**	**Span 4**	**23 Jan 26**	**36d**	**19 Mar 26**
1591	A12990	Precast Deck Panel Install (40 No.)	23 Jan 26	6d	03 Feb 26
1592	A13000	Deck FRP (Pour 6)	04 Feb 26	9d	17 Feb 26
1593	A13010	Link Slab FRP (Pour 7)	18 Feb 26	8d	27 Feb 26
1594	A13020	Parapet Install (20 No.)	02 Mar 26	4d	05 Mar 26
1595	A13030	Barrier FRP	06 Mar 26	9d	19 Mar 26
1596	A13040	Cure link slab	02 Mar 26	5d	06 Mar 26
1597	A13050	Cure deck	18 Feb 26	5d	24 Feb 26
1598	**A13060**	**Span 5**	**11 Mar 26**	**42d**	**18 May 26**
1599	A13070	Precast Deck Panel Install (34 No.)	11 Mar 26	6d	19 Mar 26

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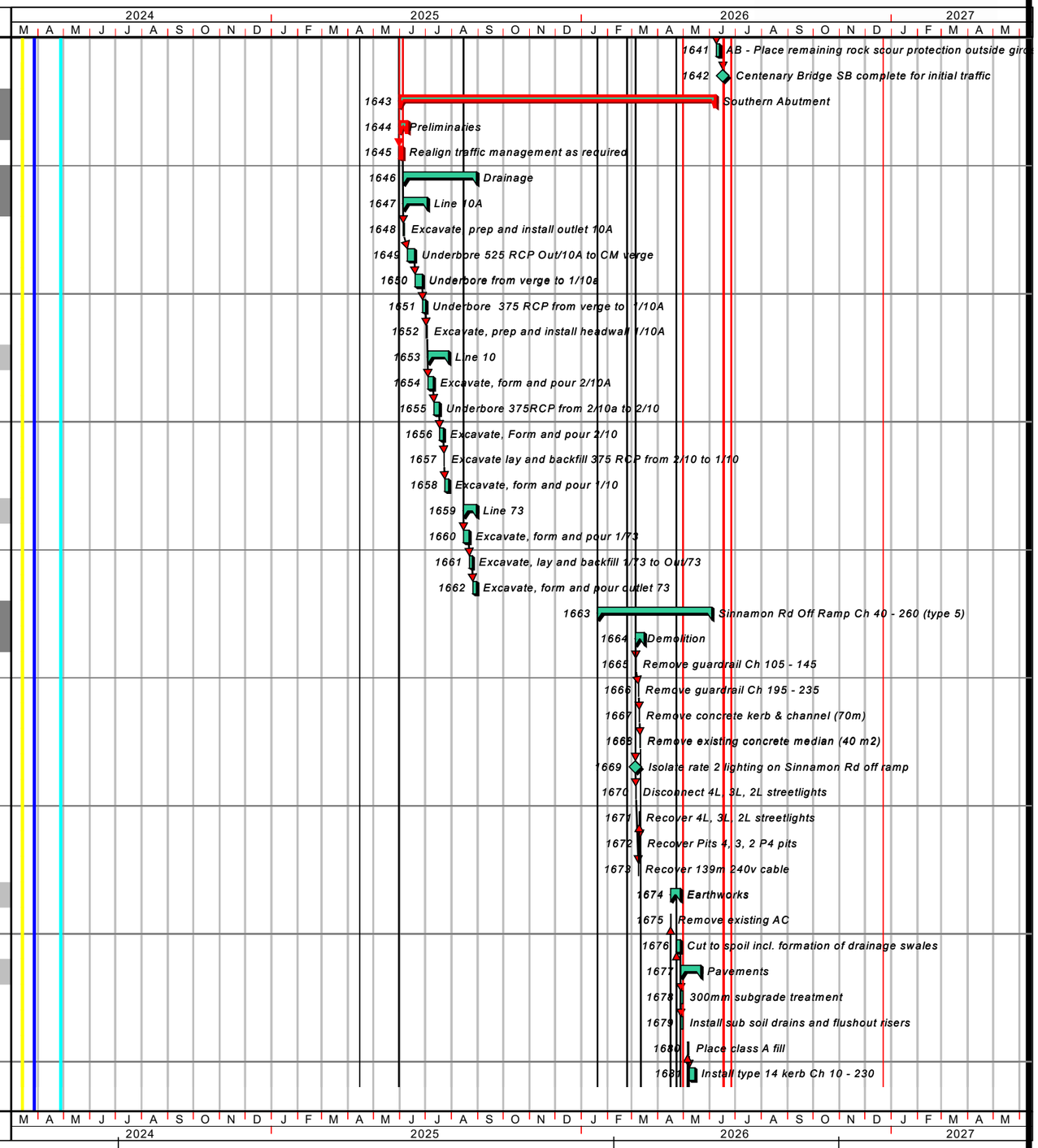
Line	Unique task ID	Name	Start	Duration	Finish
1600	A13080	Deck FRP (Pour 8)	20 Mar 26	9d	01 Apr 26
1601	A13090	Link Slab FRP (Pour 9)	07 Apr 26	8d	16 Apr 26
1602	A13100	Parapet Install (17 No.)	29 Apr 26	4d	06 May 26
1603	A13110	Barrier FRP	07 May 26	9d	18 May 26
1604	A13120	Cure link slab	17 Apr 26	5d	27 Apr 26
1605	A13130	Cure deck	07 Apr 26	5d	13 Apr 26
1606	**A13140**	**Span 6**	**20 Mar 26**	**39d**	**21 May 26**
1607	A13150	Precast Deck Panel Install (36 No.)	20 Mar 26	6d	27 Mar 26
1608	A13180	Deck FRP (Pour 10)	07 Apr 26	9d	17 Apr 26
1609	A13160	Link Slab FRP (Pour 11)	21 Apr 26	8d	01 May 26
1610	A13170	Parapet Install (18 No.)	06 May 26	4d	11 May 26
1611	A13190	Barrier FRP	12 May 26	9d	21 May 26
1612	A13200	Cure deck	21 Apr 26	5d	28 Apr 26
1613	A13210	Cure link slab	06 May 26	5d	12 May 26
1614	**A13220**	**Span 7**	**03 Mar 26**	**37d**	**30 Apr 26**
1615	A13230	Deck FRP	03 Mar 26	8d	12 Mar 26
1616	A13240	Parapet Install (8 No.)	24 Mar 26	2d	25 Mar 26
1617	A13250	Seondary Slab FRP (Under Median Barrier)	26 Mar 26	5d	01 Apr 26
1618	A13260	Abutment B Relieving Slab FRP	10 Apr 26	8d	22 Apr 26
1619	A13270	Cure abutment B relieving slab	23 Apr 26	5d	30 Apr 26
1620	A13280	Barrier FRP	26 Mar 26	9d	10 Apr 26
1621	A13290	Backfill abutment	13 Mar 26	8d	25 Mar 26
1622	A13300	Cure deck	13 Mar 26	5d	20 Mar 26
1623	A13310	Deck	18 Feb 26	89d	26 Jun 26
1624	A13320	Drainage installation under bridge	17 Apr 26	20d	19 May 26
1625	A13330	Install light poles (50, 52, 54, 56, 78, 79) incl. test & commissioning	22 May 26	3d	25 May 26
1626	A13340	SAA - Install finger joint expansion joint	18 Feb 26	5d	24 Feb 26
1627	A13350	SP6 - Install finger joint expansion joint	22 May 26	5d	27 May 26
1628	A13360	Spray K2 prime (SB)	09 Jun 26	3d	11 Jun 26
1629	A13370	Place corrector course to deck where req'd (SB)	12 Jun 26	2d	13 Jun 26
1630	A13380	Place AC14 asphalt layer incl. ramps at expansion joints (SB)	16 Jun 26	1d	16 Jun 26
1631	A13390	Spray K2 prime to ATP deck	18 Jun 26	3d	20 Jun 26
1632	A13400	Spray type B membrane (10mm seal) to ATP deck	22 Jun 26	1d	22 Jun 26
1633	A13410	Place AC7 corrector course to ATP deck where req'd	23 Jun 26	2d	24 Jun 26
1634	A13420	Place AC10 asphalt to ATP deck	25 Jun 26	2d	26 Jun 26
1635	A13430	Decommission Temporary	12 May 26	23d	08 Jun 26
1636	A13440	Dismantle and decommission gantry cranes	12 May 26	10d	22 May 26
1637	A13450	Dismantle & remove gantry rails	15 May 26	10d	26 May 26
1638	A13460	Remove temporary piles	27 May 26	10d	08 Jun 26
1639	A13470	Finishing	09 Jun 26	4d	12 Jun 26
1640	A13480	AA - Place remaining rock scour protection outside girders	09 Jun 26	4d	12 Jun 26



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Line	Unique task ID	Name	Start	Duration	Finish
1641	A13490	AB - Place remaining rock scour protection outside girders	09 Jun 26	4d	12 Jun 26
1642	A13500	Centenary Bridge SB complete for initial traffic	16 Jun 26		16 Jun 26
1643	A14190	Southern Abutment	31 May 25	257d	08 Jun 26
1644	A14200	Preliminaries	31 May 25	4d	04 Jun 25
1645	A14210	Realign traffic management as required	31 May 25	4d	04 Jun 25
1646	A14700	Drainage	05 Jun 25	67d	30 Aug 25
1647	**A14760**	**Line 10A**	**05 Jun 25**	**23d**	**03 Jul 25**
1648	A14770	Excavate, prep and install outlet 10A	05 Jun 25	2d	06 Jun 25
1649	A14780	Underbore 525 RCP Out/10A to CM verge	10 Jun 25	8d	18 Jun 25
1650	A14790	Underbore from verge to 1/10a	19 Jun 25	8d	27 Jun 25
1651	A14800	Underbore 375 RCP from verge to 1/10A	28 Jun 25	3d	01 Jul 25
1652	A14810	Excavate, prep and install headwall 1/10A	02 Jul 25	2d	03 Jul 25
1653	**A14820**	**Line 10**	**04 Jul 25**	**19d**	**28 Jul 25**
1654	A14830	Excavate, form and pour 2/10A	04 Jul 25	4d	10 Jul 25
1655	A14840	Underbore 375RCP from 2/10a to 2/10	11 Jul 25	6d	17 Jul 25
1656	A14850	Excavate, Form and pour 2/10	18 Jul 25	4d	22 Jul 25
1657	A14860	Excavate lay and backfill 375 RCP from 2/10 to 1/10	23 Jul 25	1d	23 Jul 25
1658	A14870	Excavate, form and pour 1/10	24 Jul 25	4d	28 Jul 25
1659	**A07760**	**Line 73**	**15 Aug 25**	**13d**	**30 Aug 25**
1660	A07770	Excavate, form and pour 1/73	15 Aug 25	5d	21 Aug 25
1661	A07780	Excavate, lay and backfill 1/73 to Out/73	22 Aug 25	3d	25 Aug 25
1662	A07790	Excavate, form and pour outlet 73	26 Aug 25	5d	30 Aug 25
1663	A14220	Sinnamon Rd Off Ramp Ch 40 - 260 (type 5)	20 Jan 26	89d	03 Jun 26
1664	**A14230**	**Demolition**	**05 Mar 26**	**4d**	**11 Mar 26**
1665	A14240	Remove guardrail Ch 105 - 145	06 Mar 26	1d	06 Mar 26
1666	A14250	Remove guardrail Ch 195 - 235	09 Mar 26	1d	09 Mar 26
1667	A14260	Remove concrete kerb & channel (70m)	10 Mar 26	1d	10 Mar 26
1668	A14270	Remove existing concrete median (40 m2)	11 Mar 26	1d	11 Mar 26
1669	A14570	Isolate rate 2 lighting on Sinnamon Rd off ramp	05 Mar 26		05 Mar 26
1670	A14580	Disconnect 4L, 3L, 2L streetlights	06 Mar 26	1d	06 Mar 26
1671	A14590	Recover 4L, 3L, 2L streetlights	10 Mar 26	1d	10 Mar 26
1672	A14600	Recover Pits 4, 3, 2 P4 pits	11 Mar 26	1d	11 Mar 26
1673	A14610	Recover 139m 240v cable	09 Mar 26	1d	09 Mar 26
1674	**A14282**	**Earthworks**	**16 Apr 26**	**6d**	**27 Apr 26**
1675	A14290	Remove existing AC	16 Apr 26	1d	16 Apr 26
1676	A14300	Cut to spoil incl. formation of drainage swales	23 Apr 26	2d	27 Apr 26
1677	**A14280**	**Pavements**	**28 Apr 26**	**17d**	**21 May 26**
1678	A14310	300mm subgrade treatment	28 Apr 26	3d	30 Apr 26
1679	A14320	Install sub soil drains and flushout risers	28 Apr 26	3d	30 Apr 26
1680	A14330	Place class A fill	06 May 26	2d	07 May 26
1681	A14340	Install type 14 kerb Ch 10 - 230	08 May 26	5d	14 May 26



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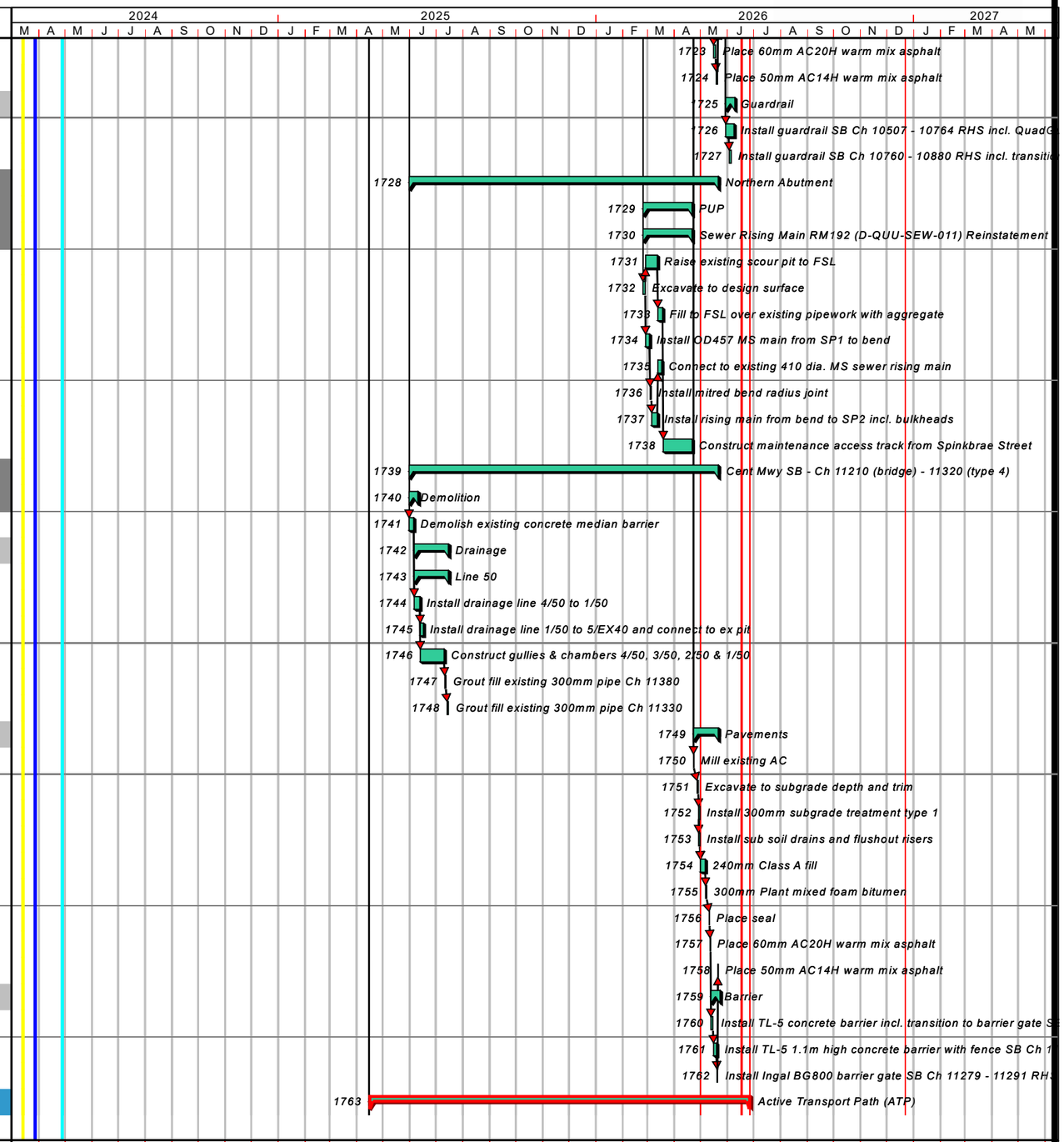
Line	Unique task ID	Name	Start	Duration	Finish
1682	A14350	250mm Plant mixed foam bitumen	15 May 26	4d	19 May 26
1683	A14360	Place seal	20 May 26	1d	20 May 26
1684	A14370	Place 50mm AC14H warm mix asphalt	21 May 26	1d	21 May 26
1685	**A14380**	**Drainage**	**20 Jan 26**	**62d**	**28 Apr 26**
1686	**A14390**	**Line 20**	**20 Jan 26**	**53d**	**13 Apr 26**
1687	A14391	Install temp open drain connecting outletting 4/20 to OUT/20	20 Jan 26	1d	20 Jan 26
1688	A14400	Underbore 600RCP 4/20 - 3/20 with temp extension into open drain to OUT/20	21 Jan 26	20d	20 Feb 26
1689	A14410	Install pit 3/20 in previous jacking pit	12 Mar 26	3d	17 Mar 26
1690	A14420	Install line 3/20 - 2/20	23 Mar 26	1d	23 Mar 26
1691	A14430	Construct gully 2/20	24 Mar 26	4d	27 Mar 26
1692	A14440	Install line 1/20 - 2/20	24 Mar 26	1d	24 Mar 26
1693	A14450	Construct gully 1/20	08 Apr 26	4d	13 Apr 26
1694	**A14460**	**Line 21**	**25 Mar 26**	**7d**	**07 Apr 26**
1695	A14470	Install line 2/20 - 1/21	25 Mar 26	1d	25 Mar 26
1696	A14480	Construct field inlet 1/21	30 Mar 26	4d	07 Apr 26
1697	**A14490**	**Line 22**	**26 Mar 26**	**14d**	**17 Apr 26**
1698	A14500	Install line 2/20 - 1/22	26 Mar 26	1d	26 Mar 26
1699	A14510	Construct gully 1/22	14 Apr 26	4d	17 Apr 26
1700	**A14520**	**Line 23**	**18 Mar 26**	**25d**	**28 Apr 26**
1701	A14530	Install line 3/20 - 1/23	20 Mar 26	1d	20 Mar 26
1702	A14540	Install pit 1/23	18 Mar 26	2d	19 Mar 26
1703	A14612	Decommission existing drainage pipes under SB Mwy (south of line 20)	21 Apr 26	5d	28 Apr 26
1704	**A14550**	**Lighting**	**28 Apr 26**	**19d**	**23 May 26**
1705	A14625	Install conduits & pits 21 - 36	28 Apr 26	4d	01 May 26
1706	A14630	Install lighting footings 21, 23, 25, 26, 32, 34, 36	08 May 26	2d	11 May 26
1707	A14640	Stand light poles 21, 23, 25, 26, 32, 34, 36	18 May 26	2d	19 May 26
1708	A14650	Pull cables and terminate lights	20 May 26	2d	21 May 26
1709	A14660	Commision lights	22 May 26	2d	23 May 26
1710	**A14670**	**Guardrail**	**25 May 26**	**9d**	**03 Jun 26**
1711	A14680	Install guardrail to SB exit ramp Ch 44 - 220 LHS incl. tie ins & departures	25 May 26	3d	27 May 26
1712	A14690	Install guardrail to SB exit ramp Ch 46 - 160 RHS incl. QuadGuard crash cushion	28 May 26	6d	03 Jun 26
1713	A14910	SB & Off Ramp Ch 10725 - 10930 (Abut A) (type 4)	14 Apr 26	39d	08 Jun 26
1714	**A14920**	**Pavements**	**14 Apr 26**	**29d**	**26 May 26**
1715	A14930	Mill existing AC	14 Apr 26	2d	15 Apr 26
1716	A14940	Excavate to subgrade depth	16 Apr 26	4d	22 Apr 26
1717	A14950	Install 300mm subgrade treatment type 1	23 Apr 26	4d	29 Apr 26
1718	A14960	Install sub soil drains and flushout risers	23 Apr 26	4d	29 Apr 26
1719	A14970	240mm Class A fill	30 Apr 26	2d	01 May 26
1720	A14980	300mm Plant mixed foam bitumen	06 May 26	7d	14 May 26
1721	A14990	Place seal	15 May 26	1d	15 May 26
1722	A15000	Install & cure type 28 kerb CH10700 to CH10764 MC1B10 RHS	21 May 26	5d	26 May 26

Line | Unique task ID | Name | Start | Duration | Finish

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Line	Unique task ID	Name	Start	Duration	Finish
1723	A15010	Place 60mm AC20H warm mix asphalt	16 May 26	2d	18 May 26
1724	A15020	Place 50mm AC14H warm mix asphalt	19 May 26	2d	20 May 26
1725	**A15030**	**Guardrail**	**30 May 26**	**7d**	**08 Jun 26**
1726	A15040	Install guardrail SB Ch 10507 - 10764 RHS incl. QuadGuard, excl. temp off ramp	30 May 26	7d	08 Jun 26
1727	A15050	Install guardrail SB Ch 10760 - 10880 RHS incl. transitions & tie ins	03 Jun 26	3d	05 Jun 26
1728	A15170	Northern Abutment	31 May 25	243d	21 May 26
1729	A09781	PUP	24 Feb 26	36d	21 Apr 26
1730	**A09782**	**Sewer Rising Main RM192 (D-QUU-SEW-011) Reinstatement**	**24 Feb 26**	**36d**	**21 Apr 26**
1731	A09797	Raise existing scour pit to FSL	27 Feb 26	10d	12 Mar 26
1732	A09798	Excavate to design surface	24 Feb 26	3d	26 Feb 26
1733	A09799	Fill to FSL over existing pipework with aggregate	13 Mar 26	3d	18 Mar 26
1734	A09800	Install OD457 MS main from SP1 to bend	27 Feb 26	3d	03 Mar 26
1735	A09810	Connect to existing 410 dia. MS sewer rising main	13 Mar 26	2d	17 Mar 26
1736	A09820	Install mitred bend radius joint	04 Mar 26	2d	05 Mar 26
1737	A09830	Install rising main from bend to SP2 incl. bulkheads	06 Mar 26	5d	12 Mar 26
1738	A09750	Construct maintenance access track from Spinkbrae Street	19 Mar 26	20d	21 Apr 26
1739	A15180	Cent Mwy SB - Ch 11210 (bridge) - 11320 (type 4)	31 May 25	243d	21 May 26
1740	**A15190**	**Demolition**	**31 May 25**	**5d**	**05 Jun 25**
1741	A15200	Demolish existing concrete median barrier	31 May 25	5d	05 Jun 25
1742	**A15210**	**Drainage**	**06 Jun 25**	**30d**	**15 Jul 25**
1743	**A15220**	**Line 50**	**06 Jun 25**	**30d**	**15 Jul 25**
1744	A15230	Install drainage line 4/50 to 1/50	06 Jun 25	4d	12 Jun 25
1745	A15240	Install drainage line 1/50 to 5/EX40 and connect to ex pit	13 Jun 25	3d	16 Jun 25
1746	A15250	Construct gullies & chambers 4/50, 3/50, 2/50 & 1/50	13 Jun 25	22d	10 Jul 25
1747	A15260	Grout fill existing 300mm pipe Ch 11380	11 Jul 25	2d	12 Jul 25
1748	A15270	Grout fill existing 300mm pipe Ch 11330	14 Jul 25	2d	15 Jul 25
1749	**A15280**	**Pavements**	**23 Apr 26**	**19d**	**21 May 26**
1750	A15290	Mill existing AC	23 Apr 26	1d	23 Apr 26
1751	A15300	Excavate to subgrade depth and trim	27 Apr 26	2d	28 Apr 26
1752	A15310	Install 300mm subgrade treatment type 1	29 Apr 26	2d	30 Apr 26
1753	A15320	Install sub soil drains and flushout risers	29 Apr 26	2d	30 Apr 26
1754	A15330	240mm Class A fill	01 May 26	2d	06 May 26
1755	A15340	300mm Plant mixed foam bitumen	07 May 26	2d	08 May 26
1756	A15350	Place seal	11 May 26	1d	11 May 26
1757	A15360	Place 60mm AC20H warm mix asphalt	12 May 26	1d	12 May 26
1758	A15370	Place 50mm AC14H warm mix asphalt	21 May 26	1d	21 May 26
1759	**A15380**	**Barrier**	**13 May 26**	**7d**	**20 May 26**
1760	A15390	Install TL-5 concrete barrier incl. transition to barrier gate SB Ch 11210 - 11279 RHS	13 May 26	3d	15 May 26
1761	A15400	Install TL-5 1.1m high concrete barrier with fence SB Ch 11291 - 11316 RHS	16 May 26	3d	19 May 26
1762	A15410	Install Ingal BG800 barrier gate SB Ch 11279 - 11291 RHS	20 May 26	1d	20 May 26
1763	A15420	Active Transport Path (ATP)	15 Apr 25	302d	27 Jun 26



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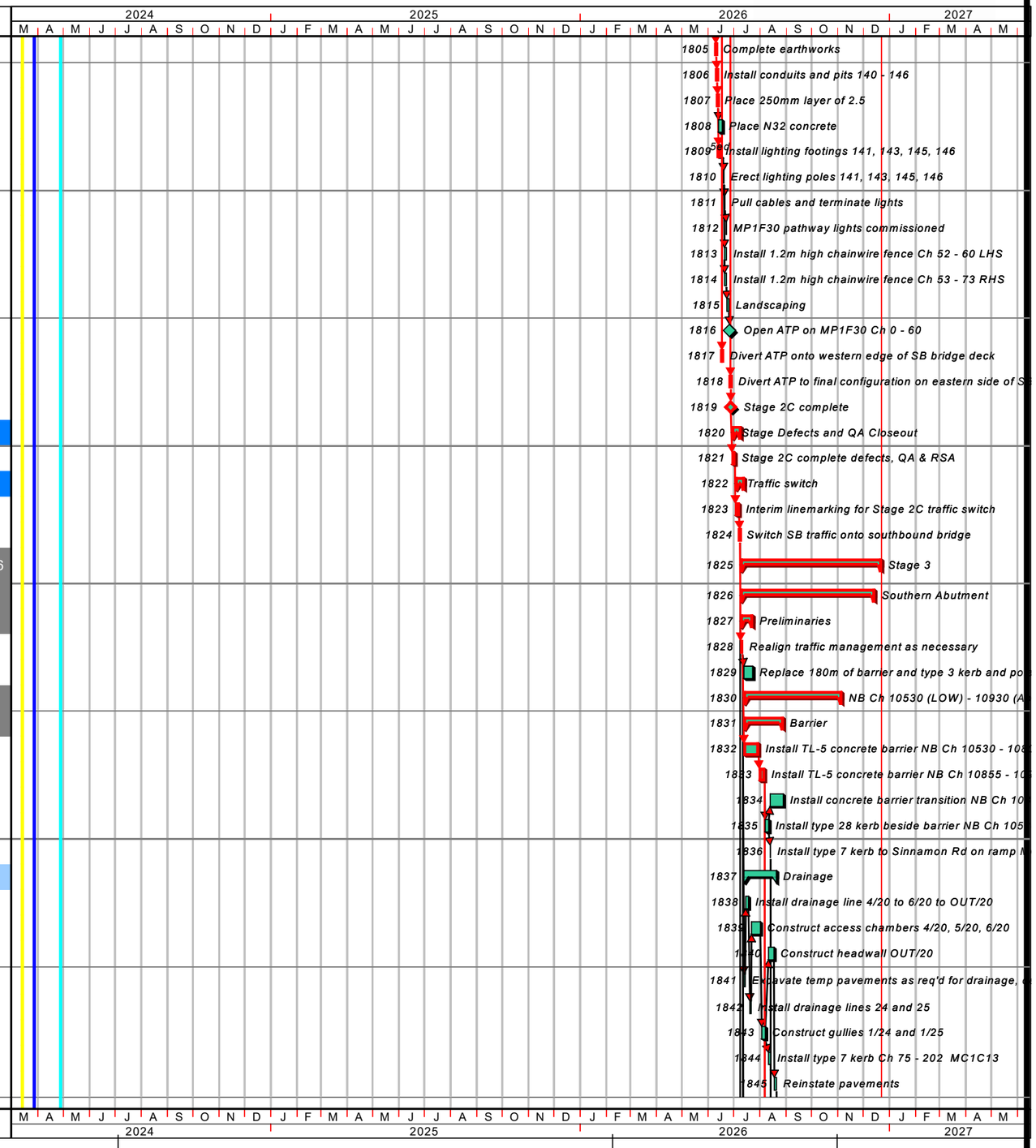
Line	Unique task ID	Name	Start	Duration	Finish
1764	A15422	Amazon Park Shelter	15 Apr 25	18d	17 May 25
1765	A15423	Delineate & clear site for new Amazons Park shelter	15 Apr 25	2d	16 Apr 25
1766	A15424	Construct slab & footings for new Amazon Park shelter	22 Apr 25	6d	01 May 25
1767	A15425	Install posts, frame & roofing to new Amazon Park shelter	02 May 25	6d	13 May 25
1768	A15426	Install seats in new Amazon Park shelter	14 May 25	4d	17 May 25
1769	A15430	MP1F40 Ch 0 - 120 (Amazons Place Park)	19 May 25	27d	20 Jun 25
1770	A15440	Demolish existing gazebo	19 May 25	5d	23 May 25
1771	A15450	Strip topsoil	24 May 25	1d	24 May 25
1772	A15460	Complete earthworks	26 May 25	2d	27 May 25
1773	A08120	Install conduits and pits from Pit 147 to Pit 156	28 May 25	1d	28 May 25
1774	A15470	Place 250mm layer of 2.5	28 May 25	3d	30 May 25
1775	A15480	Place N32 concrete	31 May 25	5d	05 Jun 25
1776	A08130	Install lighting footings 147, 148, 149, 150, 151	06 Jun 25	2d	10 Jun 25
1777	A08140	Erect lighting poles 147 to 151	17 Jun 25	2d	18 Jun 25
1778	A08150	Pull cables and terminate lights	19 Jun 25	1d	19 Jun 25
1779	A08160	MP1F40 Path lights commissioned	20 Jun 25	1d	20 Jun 25
1780	A15490	Install type 28 kerb Ch 27 - 63	06 Jun 25	1d	06 Jun 25
1781	A15500	Install type 28 kerb Ch 20 - 72 LHS	10 Jun 25	1d	10 Jun 25
1782	A15510	Install 1.2m high chainwire fence Ch 96 - 104	19 Jun 25	2d	20 Jun 25
1783	A15520	Open ATP on MP1F40 Ch 0 - 120	20 Jun 25		20 Jun 25
1784	A15530	MP1F10 Ch 480 - 560 (bridges towards Amazons Place)	21 Jun 25	28d	25 Jul 25
1785	A15540	Demolish existing ATP	21 Jun 25	3d	24 Jun 25
1786	A15550	Strip topsoil (where required)	25 Jun 25	1d	25 Jun 25
1787	A15560	Complete earthworks	26 Jun 25	2d	27 Jun 25
1788	A15570	Place 250mm layer of 2.5	28 Jun 25	4d	02 Jul 25
1789	A15580	Place N32 concrete	03 Jul 25	3d	08 Jul 25
1790	A15590	Landscaping to southern ATP & surrounding areas	09 Jul 25	15d	25 Jul 25
1791	A15600	Open ATP on MP1F10 Ch 480 - 560	25 Jul 25		25 Jul 25
1792	A15610	MP1F10 Ch 420 - 480 (under bridges)	01 May 26	28d	09 Jun 26
1793	A15620	Remove temp pedestrian gantry from over ATP	01 May 26	5d	11 May 26
1794	A15630	Strip topsoil	12 May 26	1d	12 May 26
1795	A15640	Complete earthworks	13 May 26	3d	15 May 26
1796	A15642	Install conduits and pits 134 - 140	16 May 26	2d	18 May 26
1797	A15650	Place 250mm layer of 2.5	19 May 26	3d	21 May 26
1798	A15660	Place N32 concrete	22 May 26	5d	27 May 26
1799	A15644	Install lighting footings 136, 137, 139, 154	28 May 26	2d	29 May 26
1800	A15646	Erect lighting poles 136, 137, 139, 154	05 Jun 26	1d	05 Jun 26
1801	A15648	Pull cables and terminate lights	08 Jun 26	1d	08 Jun 26
1802	A15670	Open ATP on MP1F10 Ch 420 - 480	09 Jun 26		09 Jun 26
1803	A15680	MP1F30 Ch 0 - 60 (Cent Hwy Bikeway section)	09 Jun 26	14d	26 Jun 26
1804	A15690	Strip topsoil (where required)	09 Jun 26	1d	09 Jun 26

Line | Unique task ID | Name | Start | Duration | Finish

Centenary Bridge Upgrade CN-13712

Detail Schedule - Rev.E1

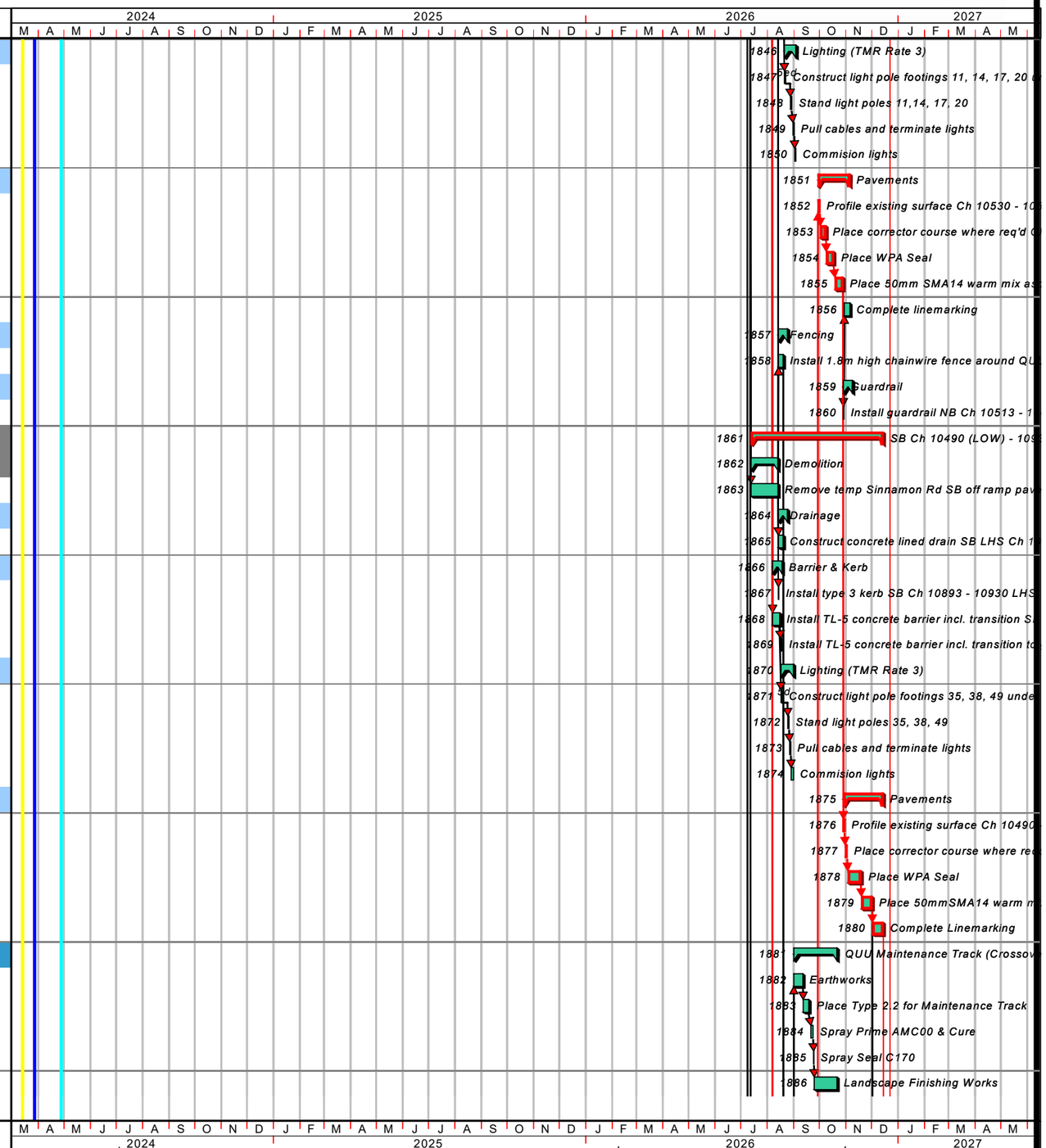
Line	Unique task ID	Name	Start	Duration	Finish
1805	A15700	Complete earthworks	10 Jun 26	1d	10 Jun 26
1806	A15705	Install conduits and pits 140 - 146	11 Jun 26	1d	11 Jun 26
1807	A15710	Place 250mm layer of 2.5	12 Jun 26	1d	12 Jun 26
1808	A15720	Place N32 concrete	13 Jun 26	3d	17 Jun 26
1809	A15722	Install lighting footings 141, 143, 145, 146	13 Jun 26	1d	13 Jun 26
1810	A15724	Erect lighting poles 141, 143, 145, 146	19 Jun 26	1d	19 Jun 26
1811	A15726	Pull cables and terminate lights	20 Jun 26	1d	20 Jun 26
1812	A15728	MP1F30 pathway lights commissioned	22 Jun 26	1d	22 Jun 26
1813	A15730	Install 1.2m high chainwire fence Ch 52 - 60 LHS	20 Jun 26	2d	22 Jun 26
1814	A15740	Install 1.2m high chainwire fence Ch 53 - 73 RHS	20 Jun 26	2d	22 Jun 26
1815	A15750	Landscaping	23 Jun 26	3d	25 Jun 26
1816	A15760	Open ATP on MP1F30 Ch 0 - 60	26 Jun 26		26 Jun 26
1817	A15770	Divert ATP onto western edge of SB bridge deck	17 Jun 26	1d	17 Jun 26
1818	A15780	Divert ATP to final configuration on eastern side of SB bridge	27 Jun 26	1d	27 Jun 26
1819	A15790	Stage 2C complete	27 Jun 26		27 Jun 26
1820	A15800	Stage Defects and QA Closeout	29 Jun 26	4d	02 Jul 26
1821	A15810	Stage 2C complete defects, QA & RSA	29 Jun 26	4d	02 Jul 26
1822	A15820	Traffic switch	03 Jul 26	3d	08 Jul 26
1823	A15830	Interim linemarking for Stage 2C traffic switch	03 Jul 26	2d	07 Jul 26
1824	A15840	Switch SB traffic onto southbound bridge	08 Jul 26	1d	08 Jul 26
1825	A15850	Stage 3	09 Jul 26	128d	22 Dec 26
1826	A15860	Southern Abutment	09 Jul 26	122d	14 Dec 26
1827	A15870	Preliminaries	09 Jul 26	13d	23 Jul 26
1828	A15880	Realign traffic management as necessary	09 Jul 26	3d	11 Jul 26
1829	A15890	Replace 180m of barrier and type 3 kerb and poles	13 Jul 26	10d	23 Jul 26
1830	A15900	NB Ch 10530 (LOW) - 10930 (Abut A) (type 1, 4 & 5)	13 Jul 26	91d	05 Nov 26
1831	A15910	Barrier	13 Jul 26	38d	28 Aug 26
1832	A15920	Install TL-5 concrete barrier NB Ch 10530 - 10800 RHS	13 Jul 26	16d	30 Jul 26
1833	A15930	Install TL-5 concrete barrier NB Ch 10855 - 10928 (bridge) RHS	31 Jul 26	6d	06 Aug 26
1834	A15940	Install concrete barrier transition NB Ch 10800 - 10855 RHS	13 Aug 26	14d	28 Aug 26
1835	A15950	Install type 28 kerb beside barrier NB Ch 10530 - 10670 RHS	07 Aug 26	2d	11 Aug 26
1836	A15960	Install type 7 kerb to Sinnamon Rd on ramp MC1C13 Ch 0 - 13	13 Aug 26	1d	13 Aug 26
1837	A16770	Drainage	13 Jul 26	31d	20 Aug 26
1838	A10773	Install drainage line 4/20 to 6/20 to OUT/20	15 Jul 26	4d	18 Jul 26
1839	A10775	Construct access chambers 4/20, 5/20, 6/20	22 Jul 26	10d	01 Aug 26
1840	A10777	Construct headwall OUT/20	11 Aug 26	5d	17 Aug 26
1841	A16021	Excavate temp pavements as req'd for drainage, decommission temp open drain to OUT/20	13 Jul 26	2d	14 Jul 26
1842	A16022	Install drainage lines 24 and 25	20 Jul 26	2d	21 Jul 26
1843	A16023	Construct gullies 1/24 and 1/25	03 Aug 26	5d	07 Aug 26
1844	A16024	Install type 7 kerb Ch 75 - 202 MC1C13	11 Aug 26	2d	13 Aug 26
1845	A16025	Reinstate pavements	18 Aug 26	3d	20 Aug 26



Centenary Bridge Upgrade CN-13712

Detail Schedule - Rev.E1

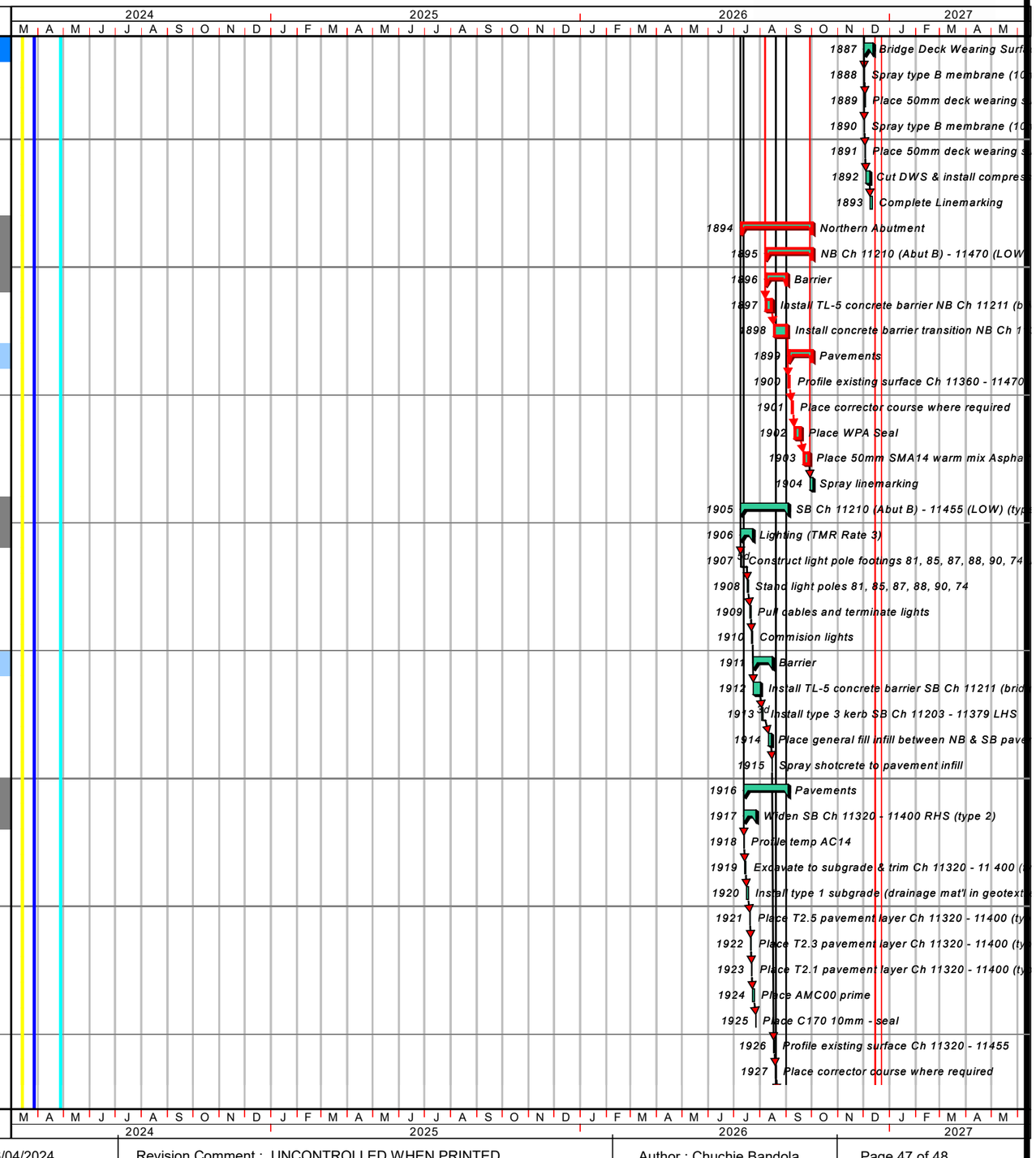
Line	Unique task ID	Name	Start	Duration	Finish
1846	A15970	Lighting (TMR Rate 3)	21 Aug 26	12d	03 Sep 26
1847	A15980	Construct light pole footings 11, 14, 17, 20 under barrier	21 Aug 26	2d	22 Aug 26
1848	A15990	Stand light poles 11,14, 17, 20	28 Aug 26	2d	29 Aug 26
1849	A16000	Pull cables and terminate lights	31 Aug 26	2d	01 Sep 26
1850	A16010	Commision lights	02 Sep 26	2d	03 Sep 26
1851	A16020	Pavements	29 Sep 26	29d	05 Nov 26
1852	A16030	Profile existing surface Ch 10530 - 10595 (type 1)	29 Sep 26	3d	01 Oct 26
1853	A16040	Place corrector course where req'd Ch 10530 - 10595 (type 1)	02 Oct 26	3d	08 Oct 26
1854	A16050	Place WPA Seal	09 Oct 26	8d	17 Oct 26
1855	A16060	Place 50mm SMA14 warm mix asphalt	19 Oct 26	8d	28 Oct 26
1856	A16070	Complete linemarking	30 Oct 26	6d	05 Nov 26
1857	A16080	Fencing	14 Aug 26	5d	19 Aug 26
1858	A16090	Install 1.8m high chainwire fence around QUU pump stn and ITS maintenance area	14 Aug 26	5d	19 Aug 26
1859	A16100	Guardrail	29 Oct 26	1d	29 Oct 26
1860	A16110	Install guardrail NB Ch 10513 - 10605 LHS	29 Oct 26	1d	29 Oct 26
1861	A16130	SB Ch 10490 (LOW) - 10930 (Abut A) (type 1, 3, 4 & 5)	13 Jul 26	119d	14 Dec 26
1862	A16140	Demolition	13 Jul 26	25d	13 Aug 26
1863	A16150	Remove temp Sinnamon Rd SB off ramp pavements & rehabilitate	13 Jul 26	25d	13 Aug 26
1864	A16160	Drainage	14 Aug 26	5d	19 Aug 26
1865	A16170	Construct concrete lined drain SB LHS Ch 10560 - 10660	14 Aug 26	5d	19 Aug 26
1866	A16180	Barrier & Kerb	07 Aug 26	7d	18 Aug 26
1867	A16190	Install type 3 kerb SB Ch 10893 - 10930 LHS	14 Aug 26	1d	14 Aug 26
1868	A16200	Install TL-5 concrete barrier incl. transition SB Ch 10855 - 10928 (bridge) RHS	07 Aug 26	5d	15 Aug 26
1869	A16210	Install TL-5 concrete barrier incl. transition to g'rail SB Ch 10880 - 10928 (bridge) LHS	17 Aug 26	2d	18 Aug 26
1870	A16212	Lighting (TMR Rate 3)	17 Aug 26	13d	31 Aug 26
1871	A16214	Construct light pole footings 35, 38, 49 under barrier	17 Aug 26	2d	18 Aug 26
1872	A16216	Stand light poles 35, 38, 49	25 Aug 26	2d	26 Aug 26
1873	A16218	Pull cables and terminate lights	27 Aug 26	2d	28 Aug 26
1874	A16219	Commision lights	29 Aug 26	2d	31 Aug 26
1875	A16220	Pavements	29 Oct 26	35d	14 Dec 26
1876	A16230	Profile existing surface Ch 10490 - 10720 (type 1)	29 Oct 26	2d	30 Oct 26
1877	A16240	Place corrector course where required Ch 10490 - 10720 (type 1)	31 Oct 26	2d	02 Nov 26
1878	A16250	Place WPA Seal	03 Nov 26	13d	18 Nov 26
1879	A16260	Place 50mmSMA14 warm mix Asphalt	19 Nov 26	10d	01 Dec 26
1880	A16270	Complete Linemarking	02 Dec 26	8d	14 Dec 26
1881	A15060	QUU Maintenance Track (Crossover to Abut A)	01 Sep 26	39d	21 Oct 26
1882	A15070	Earthworks	01 Sep 26	10d	11 Sep 26
1883	A15080	Place Type 2.2 for Maintenance Track	12 Sep 26	5d	18 Sep 26
1884	A15100	Spray Prime AMC00 & Cure	21 Sep 26	3d	23 Sep 26
1885	A15110	Spray Seal C170	24 Sep 26	1d	24 Sep 26
1886	A15090	Landscape Finishing Works	25 Sep 26	20d	21 Oct 26



Centenary Bridge Upgrade CN-13712

Detail Schedule - Rev.E1

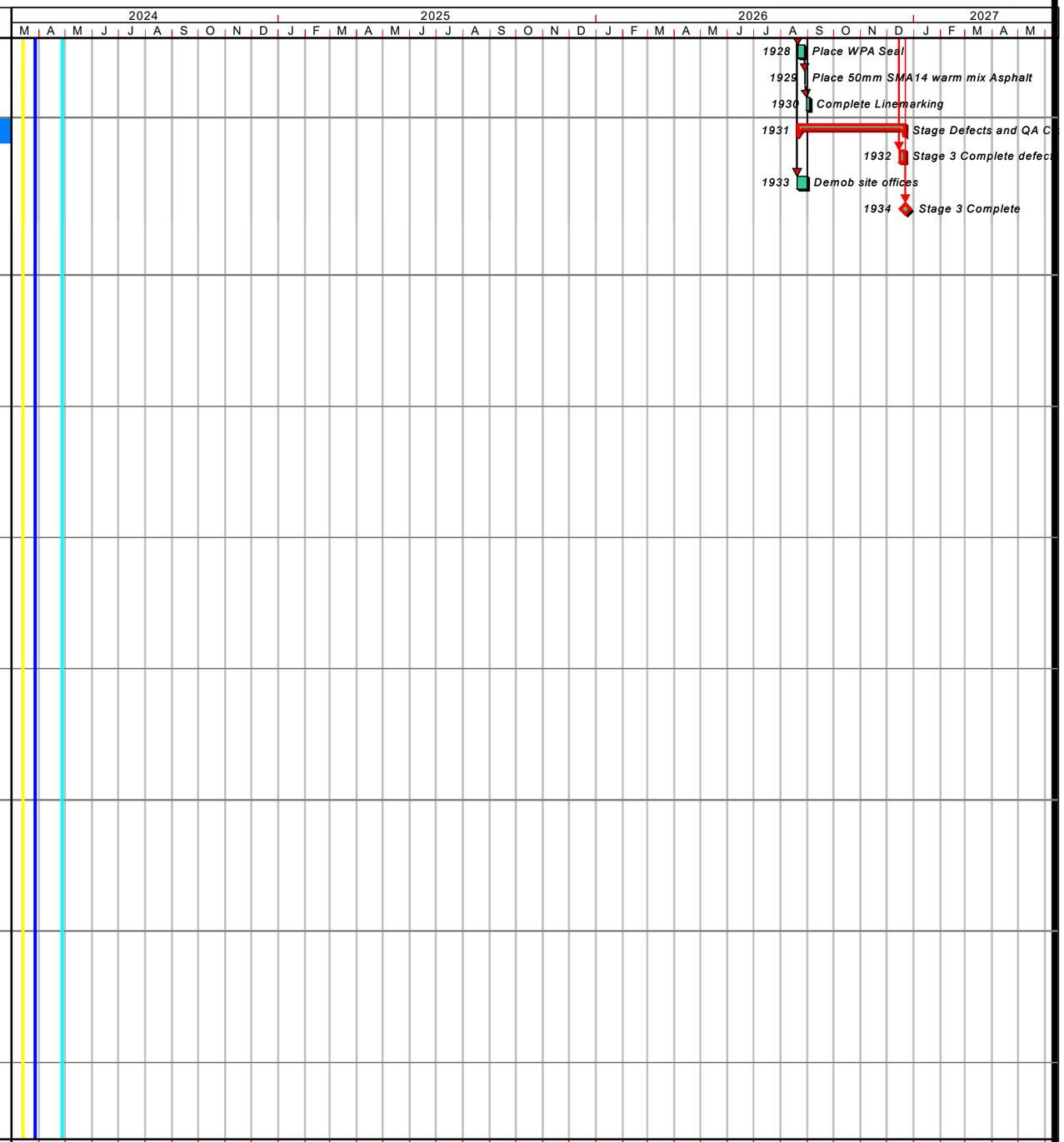
Line	Unique task ID	Name	Start	Duration	Finish
1887	A16280	Bridge Deck Wearing Surface (type 6)	02 Dec 26	7d	11 Dec 26
1888	A16290	Spray type B membrane (10mm seal) (NB)	02 Dec 26	1d	02 Dec 26
1889	A16300	Place 50mm deck wearing surface (NB)	03 Dec 26	1d	03 Dec 26
1890	A16310	Spray type B membrane (10mm seal) (SB)	02 Dec 26	1d	02 Dec 26
1891	A16320	Place 50mm deck wearing surface (SB)	03 Dec 26	1d	03 Dec 26
1892	A16330	Cut DWS & install compressible filler at abut B relieving slab	04 Dec 26	2d	08 Dec 26
1893	A16340	Complete Linemarking	09 Dec 26	3d	11 Dec 26
1894	A16350	Northern Abutment	09 Jul 26	69d	02 Oct 26
1895	A16360	NB Ch 11210 (Abut B) - 11470 (LOW) (type 1, 2 & 4)	07 Aug 26	44d	02 Oct 26
1896	A16370	Barrier	07 Aug 26	20d	02 Sep 26
1897	A16380	Install TL-5 concrete barrier NB Ch 11211 (bridge) - 11378 RHS	07 Aug 26	5d	15 Aug 26
1898	A16390	Install concrete barrier transition NB Ch 11378 - 11418 RHS	17 Aug 26	15d	02 Sep 26
1899	A16400	Pavements	03 Sep 26	24d	02 Oct 26
1900	A16410	Profile existing surface Ch 11360 - 11470	03 Sep 26	3d	05 Sep 26
1901	A16420	Place corrector course where required	07 Sep 26	3d	09 Sep 26
1902	A16430	Place WPA Seal	10 Sep 26	7d	18 Sep 26
1903	A16440	Place 50mm SMA14 warm mix Asphalt	21 Sep 26	7d	28 Sep 26
1904	A16450	Spray linemarking	29 Sep 26	4d	02 Oct 26
1905	A16460	SB Ch 11210 (Abut B) - 11455 (LOW) (type 1, 2 & 4)	09 Jul 26	46d	03 Sep 26
1906	A16470	Lighting (TMR Rate 3)	09 Jul 26	13d	23 Jul 26
1907	A16480	Construct light pole footings 81, 85, 87, 88, 90, 74 under SB barrier	09 Jul 26	2d	10 Jul 26
1908	A16490	Stand light poles 81, 85, 87, 88, 90, 74	17 Jul 26	2d	18 Jul 26
1909	A16500	Pull cables and terminate lights	20 Jul 26	2d	21 Jul 26
1910	A16510	Commision lights	22 Jul 26	2d	23 Jul 26
1911	A16520	Barrier	24 Jul 26	17d	15 Aug 26
1912	A16530	Install TL-5 concrete barrier SB Ch 11211 (bridge) - 11378 LHS	24 Jul 26	8d	01 Aug 26
1913	A16540	Install type 3 kerb SB Ch 11203 - 11379 LHS	03 Aug 26	2d	04 Aug 26
1914	A16550	Place general fill infill between NB & SB pavement layers	11 Aug 26	3d	14 Aug 26
1915	A16560	Spray shotcrete to pavement infill	15 Aug 26	1d	15 Aug 26
1916	A16570	Pavements	13 Jul 26	43d	03 Sep 26
1917	**A16580**	**Widen SB Ch 11320 - 11400 RHS (type 2)**	**13 Jul 26**	**13d**	**27 Jul 26**
1918	A16590	Profile temp AC14	13 Jul 26	1d	13 Jul 26
1919	A16600	Excavate to subgrade & trim Ch 11320 - 11 400 (type 2)	14 Jul 26	2d	15 Jul 26
1920	A16610	Install type 1 subgrade (drainage mat'l in geotextile)	16 Jul 26	3d	18 Jul 26
1921	A16620	Place T2.5 pavement layer Ch 11320 - 11400 (type 2)	20 Jul 26	1d	20 Jul 26
1922	A16630	Place T2.3 pavement layer Ch 11320 - 11400 (type 2)	21 Jul 26	1d	21 Jul 26
1923	A16640	Place T2.1 pavement layer Ch 11320 - 11400 (type 2)	22 Jul 26	1d	22 Jul 26
1924	A16650	Place AMC00 prime	23 Jul 26	3d	25 Jul 26
1925	A16660	Place C170 10mm - seal	27 Jul 26	1d	27 Jul 26
1926	A16670	Profile existing surface Ch 11320 - 11455	17 Aug 26	2d	18 Aug 26
1927	A16680	Place corrector course where required	19 Aug 26	2d	20 Aug 26



Centenary Bridge Upgrade CN-13712

Detail Schedule - Rev.E1

Line	Unique task ID	Name	Start	Duration	Finish
1928	A16690	Place WPA Seal	21 Aug 26	7d	28 Aug 26
1929	A16700	Place 50mm SMA14 warm mix Asphalt	29 Aug 26	1d	29 Aug 26
1930	A16710	Complete Linemarking	31 Aug 26	4d	03 Sep 26
1931	A16720	Stage Defects and QA Closeout	20 Aug 26	95d	22 Dec 26
1932	A16730	Stage 3 Complete defects and QA Complete + RSA	15 Dec 26	6d	22 Dec 26
1933	A16740	Demob site offices	20 Aug 26	10d	31 Aug 26
1934	A16750	Stage 3 Complete	22 Dec 26		22 Dec 26



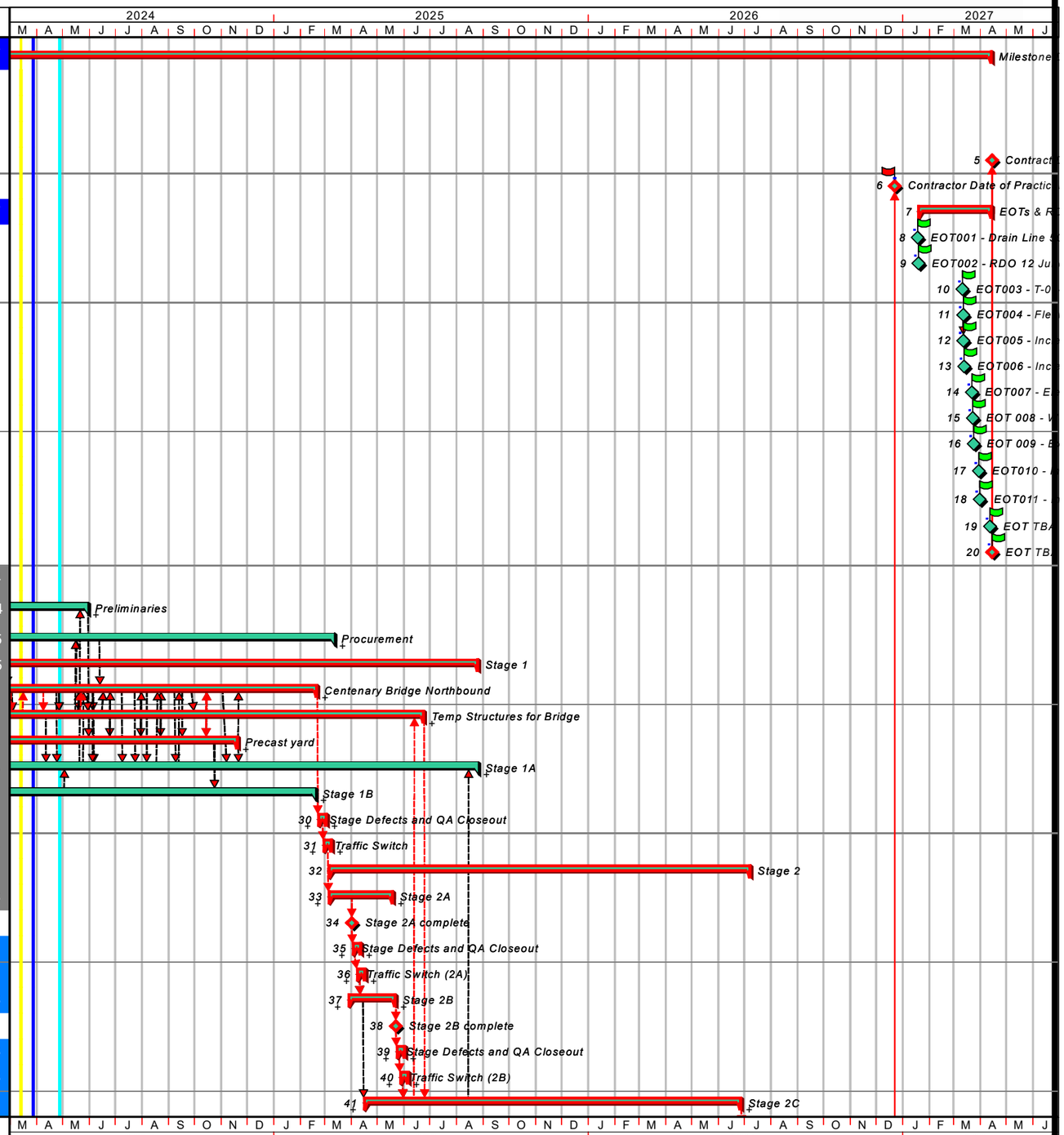
Line | Unique task ID | Name | Start | Duration | Finish

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Centenary Bridge Upgrade CN-13712

Summary Schedule - Rev.E1

Line	Unique task ID	Name	Start	Duration	Finish
1	A00100	Milestone Dates	16 Dec 22	1086d	14 Apr 27
2	A00110	Contract Award	16 Dec 22		16 Dec 22
3	A00120	Receipt by Contractor of IFC drawings	17 Jan 23		17 Jan 23
4	A00130	Site possession granted	15 Mar 23		15 Mar 23
5	A00150	Contract Date for Practical Completion	14 Apr 27		14 Apr 27
6	A00160	Contractor Date of Practical Completion (221226)	22 Dec 26		22 Dec 26
7	A16780	EOTs & RDOs	18 Jan 27	70d	14 Apr 27
8	A016782	EOT001 - Drain Line 50	18 Jan 27		18 Jan 27
9	A016792	EOT002 - RDO 12 June 2023	19 Jan 27		19 Jan 27
10	A016802	EOT003 - T-014 - Fixed RDOs to Oct 2026	11 Mar 27		11 Mar 27
11	A016812	EOT004 - Flexible RDO 15 August 2023	12 Mar 27		12 Mar 27
12	A016822	EOT005 - Inclement Weather 6 September 2023 (1d reversed in EOT006 by Administrator)	12 Mar 27		12 Mar 27
13	A016824	EOT006 - Inclement Weather 21 November and 28 November 2023	13 Mar 27		13 Mar 27
14	A016827	EOT007 - Elected Flexible RDOs (7 working Days)	22 Mar 27		22 Mar 27
15	A016825	EOT 008 - Wet Weather & Hot Weather 15 January to 16 January 2024	23 Mar 27		23 Mar 27
16	A016826	EOT 009 - Extreme Hot Weather 19 & 22 January 2024	24 Mar 27		24 Mar 27
17	A016837	EOT010 - Inclement (Hot) Weather 23 Feb & consequent Delay on 24 Feb 2024 (Ref: 30033891.6.03.10\046 Dtd. 12-Mar-24) 2 Working Days	30 Mar 27		30 Mar 27
18	A16847	EOT011 - Inclement (Wet) Weather 16 February 2024 (Ref: 30033891.6.03.11\050 Dtd. 19-Mar-24)	31 Mar 27		31 Mar 27
19	A16857	EOT TBA - Pile 5 Pile 4 Geotechnical Conditions	12 Apr 27		12 Apr 27
20	A16867	EOT TBA - Inclement (Wet) Weather from 25 March 2024	14 Apr 27		14 Apr 27
21	A00170	Site Possession Requirements	19 Dec 22	269d	30 Jan 24
22	A00240	Preliminaries	19 Dec 22	361d	30 May 24
23	A00850	Procurement	10 Jan 23	551d	12 Mar 25
24	A03110	Stage 1	28 Feb 23	635d	26 Aug 25
25	A03120	Centenary Bridge Northbound	19 Jun 23	426d	20 Feb 25
26	A06640	Temp Structures for Bridge	31 Aug 23	453d	24 Jun 25
27	A07300	Precast yard	09 Oct 23	291d	20 Nov 24
28	A07450	Stage 1A	28 Feb 23	635d	26 Aug 25
29	A10680	Stage 1B	01 Feb 24	267d	18 Feb 25
30	A11120	Stage Defects and QA Closeout	21 Feb 25	4d	26 Feb 25
31	A11140	Traffic Switch	27 Feb 25	4d	04 Mar 25
32	A11170	Stage 2	05 Mar 25	337d	08 Jul 26
33	A13510	Stage 2A	05 Mar 25	47d	19 May 25
34	A13650	Stage 2A complete	01 Apr 25		01 Apr 25
35	A13660	Stage Defects and QA Closeout	02 Apr 25	3d	04 Apr 25
36	A13680	Traffic Switch (2A)	07 Apr 25	4d	10 Apr 25
37	A13710	Stage 2B	28 Mar 25	34d	22 May 25
38	A14130	Stage 2B complete	22 May 25		22 May 25
39	A14140	Stage Defects and QA Closeout	23 May 25	3d	26 May 25
40	A14160	Traffic Switch (2B)	27 May 25	4d	30 May 25
41	A14180	Stage 2C	15 Apr 25	302d	27 Jun 26

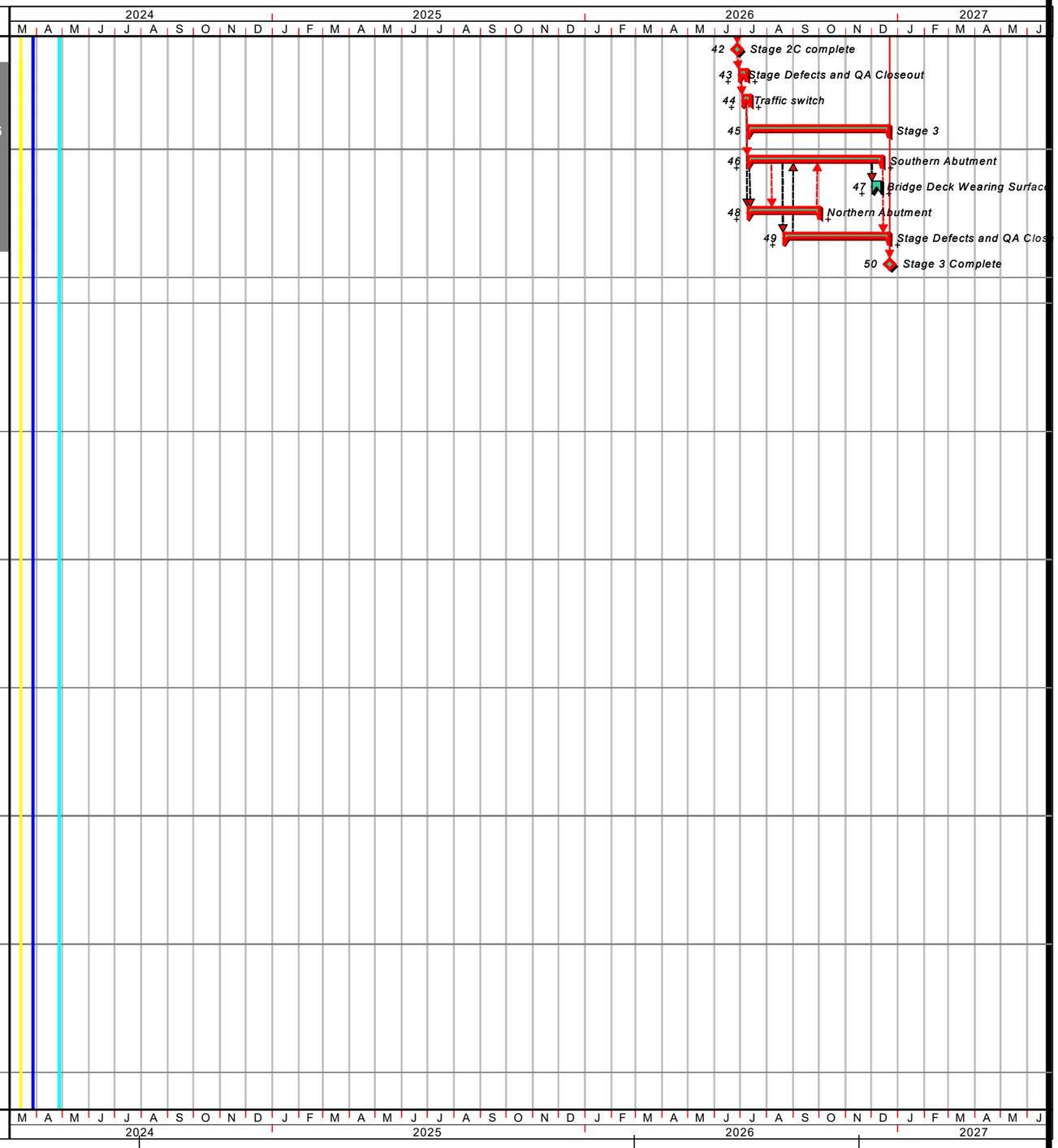


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Centenary Bridge Upgrade CN-13712

Summary Schedule - Rev.E1

Line	Unique task ID	Name	Start	Duration	Finish
42	A15790	Stage 2C complete	27 Jun 26		27 Jun 26
43	A15800	Stage Defects and QA Closeout	29 Jun 26	4d	02 Jul 26
44	A15820	Traffic switch	03 Jul 26	3d	08 Jul 26
45	A15850	Stage 3	09 Jul 26	128d	22 Dec 26
46	A15860	Southern Abutment	09 Jul 26	122d	14 Dec 26
47	A16280	Bridge Deck Wearing Surface (type 6)	02 Dec 26	7d	11 Dec 26
48	A16350	Northern Abutment	09 Jul 26	69d	02 Oct 26
49	A16720	Stage Defects and QA Closeout	20 Aug 26	95d	22 Dec 26
50	A16750	Stage 3 Complete	22 Dec 26		22 Dec 26



Line | Unique task ID | Name | Start | Duration | Finish

Document No: J019-1	Revision: E1	Revision Date:26/04/2024	Issue Date :26/04/2024	Revision Comment : UNCONTROLLED WHEN PRINTED	Author : Chuchie Bandola	Page 2 of 2

From: Peter KONECNY

Sent: Thur 03/10/2024 9:03:17 AM (UTC+10:00)

To: Rex Clarke

Cc: CBUPTeam Quinn Murray Gareth Davie Lee Thompson James Smith 815-J019 Change Management - Mailbox Chuchie Bandola David OEI James Smith Chris DEMARTINI

Subject: RE: 815-J019-0274 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption to P1 Pilecap

Attachment: 30033891.6.03.19.97 EOT 19 Union Disruption - Proposal for resolution.pdf

James/Rex,
Please see attached our proposal for closing out this issue.
Please advise if GBJV are in agreement.
Regards

Peter Konecny
Contract Administrator
Centenary Bridge Upgrade
M **T** + **E**
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

---

From: Rex Clarke
Sent: Friday, 20 September 2024 3:52 PM
To: Chris DEMARTINI
Cc: CBUPTeam Quinn Murray Peter KONECNY Gareth Davie Lee Thompson James Smith 815-J019 Change Management - Mailbox Chuchie Bandola David OEI < Damitha A Peiris Francisca P Knight James Smith
Subject: RE: 815-J019-0274 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption to P1 Pilecap

Hi Chris,

Our response is attached. Hopefully the explanation included helps in understanding our Claim.

Thanks,

Rex

Rex Clarke
Project Commercial Lead
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Chris DEMARTINI [redacted]
Sent: Friday, September 13, 2024 3:48 PM
To: James Smith [redacted] Rex Clarke [redacted]
Cc: CBUPTeam [redacted] Quinn Murray [redacted] Peter KONECNY [redacted] Gareth Davie [redacted] Lee Thompson [redacted] James Smith [redacted] 815-J019 Change Management - Mailbox [redacted] Chuchie Bandola [redacted] David OEI [redacted] Damitha A Peiris [redacted] Francisca P Knight [redacted]
Subject: RE: 815-J019-0274 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption to P1 Pilecap

Hi James, Rex,

Response to the EOT claim attached.

We have reviewed the claim in detail and cannot support it . Further clarity on the basis of this claim would be required to give it further consideration.

Regards

Chris Demartini
Administrator's Representative
Centenary Bridge Upgrade

M [redacted] T +[redacted] E [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

From: Rex Clarke [redacted]
Sent: Wednesday, 21 August 2024 11:58 AM
To: Peter KONECNY [redacted] Chris DEMARTINI [redacted]
Cc: CBUPTeam [redacted] Quinn Murray [redacted] Gareth Davie [redacted] Lee Thompson [redacted] James Smith [redacted] 815-J019 Change Management - Mailbox [redacted] Chuchie Bandola [redacted]
Subject: 815-J019-0274 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption to P1 Pilecap

Hi Peter and Chris,

Our further EOT Claim caused by trade union disruption to the Pier 1 pilecap is attached.

In the attached substantiating program Rev F1, we have amended logic to reflect our mobilisation of the Maeve Anne barge. This 'collapses' the critical paths shown in Rev E2.A as the gantry cranes are (in Rev F1) relied upon only for NB Bridge girder installation, leaving the critical path to run through Pier 1.

We're compiling a later status of Rev F1 which we'll put to you as the proposed Current Program shortly.

Happy to run through in person if helpful.

Thanks,

Rex

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Peter KONECNY [redacted]
Sent: Thursday, August 15, 2024 10:17 AM
To: Rex Clarke [redacted]
Cc: CBUPTeam [redacted] Quinn Murray [redacted] Gareth Davie [redacted] Lee Thompson < [redacted] James Smith < [redacted] 815-J019 Change Management - Mailbox [redacted] Chris DEMARTINI [redacted]
Subject: RE: 815-J019-0260 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption in April and May 2024

Rex/James,
Please see attached EOT letter in response to your claim and subsequent discussions.
Hopefully we can put this EOT behind us and move forward with your next program. Happy to discuss if required.
Regards

Peter Konecny
Contract Administrator
Centenary Bridge Upgrade
M [redacted] T [redacted] E [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

From: Rex Clarke [redacted]
Sent: Wednesday, 17 July 2024 9:14 AM
To: Peter KONECNY [redacted] Chris DEMARTINI [redacted]
Cc: CBUP < [redacted] Francisca P Knight [redacted] Imran Z Qaiser < [redacted] Damitha A Peiris [redacted] Quinn Murray [redacted] Gareth Davie [redacted] Lee Thompson [redacted] James Smith [redacted] 815-J019 Change Management - Mailbox [redacted]
Subject: 815-J019-0260 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption in April and May 2024

Hi Peter and Chris,

As mentioned yesterday and discussed on 4 July, our updated EOT Claim due to trade union disruption is attached.

I'm happy to discuss the Claim at anytime; otherwise I'll set up a meeting next Thursday to cover this Claim and variations more broadly.

Thanks,

Rex

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



Member of the Surbana Jurong Group

SMEC Ref: 30033891.6.03.19\097
GBJV Ref: 815-J019-0289\T-151

3 October 2024

James Smith
Project Director
Georgiou BMD Joint Venture
C/- BMD Constructions Pty Ltd
PO Box 197,
WYNNUM QLD 4178

Dear James,

Contract No. CN-13712 – Centenary Bridge Upgrade
EOT No. 19 – Union Disruption – Proposal for resolution

Reference is made to your letter dated 20 September 2024, which was responding to our rejection of your EOT claim dated 13 September. While not in agreement with your letter, we offer the following compromise position in an attempt to resolve this issue.

- Time bar set aside for this issue;
- If it is accepted that the introduction of the Maeve Anne makes the Pier 1 Pilecap backfilling critical, then the total delay from the Union interruption to the pilecap being ready for backfilling is 33 days. The original delay awarded for this activity was 19 days. This would be an additional 14 days delay;
- If an effort had been made to mitigate the delay a conservative timeline for the pilecap stripping, any alternate repairs & curing may have been:
  - Finish stripping 13-Jun
  - Ready to start backfilling 14-Jun
  - E&T Aecom inspection 17 June
  - Decision on alternative 21 June
  - Undertake alternative repairs 27 June
  - Cure Repair and Protect pilecap 29 June
  - Start backfilling 2 July

  TOTAL DAYS 14 days
- In the interests of closing out this issue, it is proposed that TMR accept a 14 day delay and a share of the Maeve Anne costs:

  14 days delay

  $92,000/day

  $1,288,000 delay cost

  $420,000 half cost of Maeve Anne

  $1,708,000.00 Total Cost

SMEC
Level 6, 480 St Pauls Terrace
Fortitude Valley, QLD 4006, Australia

www.smec.com

SMEC Australia Pty Ltd ABN 47 065 475 149
SMEC International Pty Ltd ABN 32 065 440 619
SMEC Services Pty Ltd ABN 79 066 504 792
SMEC Holdings Pty Ltd ABN 84 057 274 049

Member of the Surbana Jurong Group

Please confirm the Contractor's concurrence or otherwise.

Note that this is considered a "without prejudice" offer.

If accepted, it is understood that there would be no further cost or EOT claims with regard to this issue. If not accepted, this offer will be withdrawn and the parties may need to escalate the issue to the CLT or refer the matter to dispute

Yours sincerely,

[redacted]

Peter Konecny
Contract Administrator

QM-61

RE: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

From: Peter KONECNY [redacted]
To: Rex Clarke [redacted]
Cc: Quinn Murray [redacted] Lee Thompson [redacted] 815-J019 Change Management - Mailbox [redacted] Francisca P Knight [redacted] CBUP [redacted] James Smith [redacted] Damitha A Peiris [redacted] Chris DEMARTINI [redacted]
Date: Thu, 09 Jan 2025 12:50:59 +1000

Hi Rex,
We have now had a pretty good look at the subject claim.
Can we please organise a meeting to discuss. It might help inform this meeting (at least in relation to BWS storage costs) if you can provide:

- Copy of initial agreement with Blue Water Shipping (BWS) which may have outlined how costs would be charged, in particular:
  - Whether it was expected that all deliveries would be collected at the port & delivered directly to site, without storage?
  - Under what circumstances would deliveries be taken to the BWS yard at Bishop drive for storage, prior to delivery to site?
  - When and for which deliveries was it planned to use the GP Berth? (i.e. for bringing materials to site by barge)
- Any subsequent agreement with BWS after the union disruption, which may have altered any of the above?

Regards

Peter Konecny
Contract Administrator
Centenary Bridge Upgrade
M [redacted] **T** [redacted] **E** [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

---

From: Rex Clarke <[redacted]
Sent: Wednesday, 18 December 2024 12:37 PM
To: Chris DEMARTINI <[redacted]
Cc: Quinn Murray <[redacted] Lee Thompson <[redacted] 815-J019 Change Management - Mailbox <[redacted] Francisca P Knight <[redacted] CBUP <[redacted] Peter KONECNY <[redacted] James Smith <[redacted] Damitha A Peiris <[redacted]
Subject: RE: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

Hi Chris,

See attached responses, revised cost estimate and associated substantiating invoices.

We've made the case as to why we are entitled to most of the storage/double handling costs - hopefully convincingly enough to address the issues raised below. Once you've had a chance to

review, we'd be happy to discuss with a view to determining a value agreeable to both parties.

Please let me know if any queries.

Thanks

Rex

Rex Clarke
Project Commercial Lead
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178

From: Chris DEMARTINI <[redacted]
Sent: Thursday, November 21, 2024 4:32 PM
To: Rex Clarke <[redacted]
Cc: Quinn Murray <[redacted] Lee Thompson <[redacted] 815-J019 Change Management - Mailbox <[redacted] Francisca P Knight <[redacted] CBUP <[redacted] Peter KONECNY <[redacted] James Smith <[redacted] Damitha A Peiris <[redacted]
Subject: RE: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

Hi Rex,

Please see attached assessment of the Union Disruption costs. We seem to have agreement on the individual days delays in terms of times and costs, with each supported by invoices, subcontractor claims etc for the major costs involved.

The storage/double handling costs for the gantry cranes and temporary steel work are still an issue (refer below and attached).

Gantry Cranes

- There was no notification of possible storage costs related to these delays until 28 May 2024, limiting any chance to mitigate costs.
- The union delay to the gantry crane installation relates mainly to the initial union delay for the delivery of temporary steelwork.
- This delay was assesses in the original EOT as 17days.
- There were two other union delay days not concurrent with this original delay which also effected works on site related to gantry works.
- Storage costs would be limited to these delays i.e. 19 days (3.2 weeks)
- The weekly storage costs also appear excessive. Detailed invoices would be required to substantiate these weekly rates.

Temporary Steelwork

- There was no notice given that storage was an issue and a significant cost until 28 May. Very little detail on the required storage and double handling was provided at this stage.
- The union delay effecting the delivery of the temporary steel was a maximum of 17 days. It is unclear how storage and double handling costs from March to August are justified.
- The majority of the delay in temporary steel installation is a Contractor caused delay due to slow installation (and some inclement weather delays). The original program finish date with the union delay included was 13 July. The expected finish date is now approx. 30 Nov (109 days delay not attributable to any union delay). Storage and double handling was always going to be required whether there was a union delay or otherwise.
- There appears to have been little effort made to mitigate the costs and the amount of storage and double handling.
- Why was no steel work stored on site. Precast was not commenced (and couldn't commence) until substantial gantry was constructed, gantry cranes in place and Pier 1 and Abut A completed. There was ample space to store before then.
- There is still space on site to store girders and containers.
- Detailed invoices need to be provided showing any of the costs to be claimed, along with an explanation of how these costs are the result of a principal caused delay.
- At this stage any storage time would be limited to the 19 days as above, less any mitigation that could have been instigated.

Can you please review the above and provide the required documentation along with further detailed explanation of how/why these are attributable to Principal caused delay. I also note that only direct costs are being claimed (with no addition of OH&P).

Regards

Chris Demartini
Administrator's Representative
Centenary Bridge Upgrade
M [redacted] **T** [redacted] **E** [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

From: Rex Clarke <[redacted]
Sent: Wednesday, 13 November 2024 4:53 PM
To: Chris DEMARTINI <[redacted]
Cc: Quinn Murray <[redacted] Lee Thompson <[redacted] 815-J019 Change Management - Mailbox <[redacted] Francisca P Knight <[redacted] CBUP <[redacted] Peter KONECNY <[redacted] James Smith <[redacted]
Subject: RE: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

H\I Chris

Our response and updated cost estimate is attached.

As mentioned last week, I have included for your consideration the entirety of the additional costs incurred in double handling gantry steelwork prior to delivery to Site, and of the gantry crane storage costs prior to commissioning. We'd be happy to discuss cost apportionment in view of the EOTs claimed/awarded due to union disruption.

Let me know if any queries.

Thanks,

Rex

Rex Clarke
Project Commercial Lead
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Chris DEMARTINI <[redacted]
Sent: Thursday, July 4, 2024 3:45 PM
To: Rex Clarke <[redacted] James Smith <[redacted]
Cc: Quinn Murray <[redacted] Lee Thompson <[redacted] 815-J019 Change Management - Mailbox <[redacted] Francisca P Knight <[redacted] CBUP <[redacted] Peter KONECNY <[redacted] Gareth Davie <[redacted]
Subject: RE: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

Hi Rex,

Please see attached follow up response from the CA on the Union Disruption costs. There are still a couple of items where we are not aligned.

Regards

Chris Demartini
Administrator's Representative
Centenary Bridge Upgrade
M [redacted] **T** [redacted] **E** [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

From: Rex Clarke <[redacted]
Sent: Friday, 28 June 2024 4:27 PM
To: Chris DEMARTINI <[redacted]
Cc: Quinn Murray <[redacted] Lee Thompson <[redacted] 815-J019 Change Management - Mailbox <[redacted] Francisca P Knight <[redacted] CBUP <[redacted] Peter KONECNY <[redacted] James Smith <[redacted] Gareth Davie <[redacted]
Subject: RE: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

Hi Chris,

I've attached responses to your questions and associated attachments.

Please let me know if you need any further information.

Thanks,

Rex

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Chris DEMARTINI <[redacted]
Sent: Friday, June 14, 2024 9:51 AM
To: Rex Clarke <[redacted] Gareth Davie <[redacted]
Cc: Quinn Murray <[redacted] Lee Thompson <[redacted] 815-J019 Change Management - Mailbox <[redacted] Francisca P Knight <[redacted] CBUP <[redacted] Peter KONECNY <[redacted]
Subject: RE: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

Hi Rex, Gareth

I have made a preliminary review of the claim regarding Union Disruption Direct Costs and have the following comments in relation to the notice and the cost estimates.

Union Disruption Notice

- The claim for additional costs and an extension of time for what is considered unlawful union disruption appears to have some merit, and it is noted that the Contractor nominates several alternate Contract clauses under which the entitlement is claimed. The assessment of the relevance of these nominated clauses is still ongoing.
- I note in paragraph 4 of your letter dated 6 June 2024, that it states the Administrator accepted the Temporary Works Design of the gantry and the use of the steelwork. This is incorrect and could be misleading. The Administrator's acceptance is for use of the Temporary Works Design Drawings for the construction of the gantry. The Administrator has not accepted the use of the steelwork and does not have a direct role in this. It is noted that the accepted Temporary Works Design Drawings require the steelwork to be supplied and fabricated in accordance with the relevant Australian Standards. This has been the subject of discussion between several parties and was the driver for the TMR review.

Annexure 1 - Union Disruption Direct Cost Estimate

T151A 16 April 2024

- Dean Reilly's presence on site on this day appears to be commensurate with the examples given for a reasonable level of union interaction that would have been allowed for at tender (paragraph 8.13 of your letter).
- Mr Reilly appeared to have valid concerns as the requested documents where not present on site and readily available as is required.
- If the documents where readily available as required the delay would have been largely avoided.
- The actual delay was only for two hours. Why are costs claimed for a full day. This is unreasonable.
- This claim is not supported.
- If the claim is to be assessed the CA would need:
  - Breakdown and invoices for Caporn costs
  - Breakdown and invoices for Spot On costs

T151B 17 April 2024 (am)

- Union action appears to be above that normally expected given the involvement of QPS.
- What information was requested by the for the two Caporn cranes and would have this been readily available.
- What were the Union Reps concerns and were they valid. Was any action required as a result of these concerns.
- How much time was actually lost. A full days is claimed. This is unreasonable and a full days delay is not supported.
- If the claim is to be assessed the CA would need:
  - Breakdown and invoices for Caporn costs

T151C 17 April 2024 (pm)

- Union presence on site appears largely legal and is commensurate with the examples given for a reasonable level of union interaction that would have been allowed for at tender (paragraph 8.13).
- The matter of adequate supervision is the Contractor's responsibility and the decision to shut down the works after 15 minutes consultation appears premature.
- This claim is not supported.
- If the claim is to be assessed the CA would need:
  - Breakdown and invoices for Mi Electric costs.
  - Breakdown of traffic control costs.

T151E 23 April 2024

- Union action appears to be above that normally expected given it appears largely unlawful and required the involvement of QPS.
- What issues were raised by the Union Reps.
- Did the Union reps have any valid concerns that required some action?
- If the claim is to be assessed the CA would need:
  - Breakdown and invoices for Caporn costs.
  - Breakdown of traffic control costs.

T151F 23 April 2024

- Union action appears to be above that normally expected given it appears largely unlawful and required the involvement of QPS.
- Shutting down site for the full day appears premature. All parties left site at 10:00am. A half a day delay may be justified.
- The full day shutdown pushed the pile pour past the weekend leading to a 3 day consequential delay and additional costs.
- It is likely that if the site had not been shut down for the full day that the pile could still have been poured on the Friday, reducing the consequent delays considerably.
- Without justification for the full days site shutdown the majority of this claim cannot be supported.
- If the full day site shutdown can be justified then the actual delay to Caporn was actually 2 days not 3 (half day 29/3, half day 3/5, full day 7/5).
- The number of days delay needs to be reconsidered for Caporn, Geoinventions and the water treatment plant.
- The landside structures delay should also only be a half day, rather than a full day.
- It is unclear how the quantities listed in Other Works have been derived.
- If the claim is to be assessed the CA would need:
  - Breakdown and invoices for Caporn costs.
  - Breakdown of traffic control costs.
  - Breakdown and invoices for costs claimed under Other Works

T151G 14 May 2024

- Union action appears to be above that normally expected given it appears largely unlawful and required the involvement of QPS.
- If the claim is to be assessed the CA would need:

  Pier 1 Pile Cap
  - Concrete disposal invoice
  - Final labour breakdown for green cut
  - Justification of 6.5 days for the water cart, appears excessive.
  - Removal of the additional reinforcement costs as this was not required.
  - Invoices for formwork/falsework.
  - Breakdown and invoices for Caporn costs.
  - Breakdown of traffic control costs.
  - Breakdown and invoices for costs claimed under Other Works

  Marine Piling
  - Breakdown and invoices for Caporn costs.
  - Reassessment of Geotechnical assessor costs (1day rather than 2)

  Gantry Steelwork
  - Cost breakdown and Invoices for Mulherins Costs.

Other Costs

- Storage costs appear excessive and difficult to justify.
- Will require a detailed breakdown and specific invoices to verify costs incurred.

EOT

- It is unclear how the delays for 151F and 151G have been determined. These activities

are not on the critical path in the E1 program.
- GBJV daily delay costs are still to be agreed.

Can you please review the claim in light of the above comments and provide responses/additional information as required.

Regards

Chris Demartini
Administrator's Representative
Centenary Bridge Upgrade
M [redacted] **T** [redacted] **E** [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

From: Rex Clarke <[redacted]
Sent: Thursday, 6 June 2024 4:47 PM
To: Chris DEMARTINI <[redacted] Peter KONECNY <[redacted]
Cc: Gareth Davie <[redacted] Quinn Murray <[redacted] Lee Thompson <[redacted] 815-J019 Change Management - Mailbox <[redacted] Francisca P Knight <[redacted] CBUP <[redacted]
Subject: RE: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

Hi Chris and Peter,

Our follow up letter is attached, setting our further details in relation to the causes of delay which were the basis of the below EOT claim.

Regards,

Rex

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Rex Clarke
Sent: Friday, May 17, 2024 4:00 PM
To: Chris DEMARTINI <[redacted]> Peter KONECNY <[redacted]>
Cc: Gareth Davie <[redacted]> Quinn Murray <[redacted]> Lee Thompson <[redacted]> 815-J019 Change Management - Mailbox <[redacted]> Francisca P Knight <[redacted]> CBUP <[redacted]>
Subject: 815-J019-0219 T-151 - Contractor's Extension of Time Claim Under Clause 35.5 - Union Disruption & Proposed Current Program Rev E1

Hi Chris and Peter,

I attach our Claim for an extension of time stemming from the CFMEU's disruptive actions over the past couple of months. The Claim is based on a program 'Rev E1' which we propose to become the Current Program.

Once you have had a chance to digest, we're available anytime to discuss.

Thanks,

Rex

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178


Centenary Bridge Upgrade Project

From: Rex Clarke[redacted]

Sent: Thur 14/11/2024 9:04:23 AM (UTC+10:00)

To: Chris DEMARTINI[redacted]

Cc: Damitha A Peiris[redacted] Hakim Mohd Zafi[redacted] Lee Thompson[redacted] James Smith[redacted] Quinn Murray[redacted] 815-J019 Change Management - Mailbox[redacted]

Subject: RE: 815-J019-0223 T-160 - Prescribed Notice Under Clause 46.1 - Legislation Change - Qld Psychosocial COP

Attachment: OneDrive_2_14-11-2024.zip

Attachment: T-160 - Psychosocial COP - Response to Administrator's Queries on 6 June 2024.pdf

Hi Chris,

Responses and supporting documents are attached.

Regarding the government fees: our 28/6 response explained the reasons we engaged interstate resources. The government licencing fees are a result of this engagement.

I've attached an email from the director of Concentric Concepts which breaks down most of the lump sum invoices. There are a couple of breakdowns missing which I'm waiting for. I hope that these emails plus the breakdowns included in the spreadsheet suffices for now.

Please let me know if any further queries.

Thanks,

Rex

Rex Clarke
Project Commercial Lead
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Chris DEMARTINI <[redacted]
Sent: Thursday, November 7, 2024 9:54 AM
To: Rex Clarke <[redacted]
Cc: Damitha A Peiris <[redacted] Hakim Mohd Zafi <[redacted] Lee Thompson <[redacted] James Smith <[redacted] Quinn Murray <[redacted] 815-J019 Change Management - Mailbox <[redacted]
Subject: RE: 815-J019-0223 T-160 - Prescribed Notice Under Clause 46.1 - Legislation Change - Qld Psychosocial COP

Hi Rex,

We have reviewed the documentation for the original claim up to 04/09/24 and there appear to be some issues/missing documentation (refer attached, items highlighted in red and explained in the issues tabs).

The main items are:

- A number of Concentric Invoices with no detail of what the charges are for.
- Some government fees that it is unclear why we are paying these
- A number of IR invoices are missing
- There are no travel sheets provided.
- Some other minor issues

Can you please review and provide a response/missing documentation.

Regards

Chris Demartini
Administrator's Representative
Centenary Bridge Upgrade
M [redacted] **T** [redacted] **E** [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

From: Rex Clarke <[redacted]
Sent: Wednesday, 16 October 2024 1:02 PM
To: Chris DEMARTINI <[redacted]
Cc: Damitha A Peiris <[redacted] Hakim Mohd Zafi

< [redacted] Lee Thompson < [redacted] James Smith < [redacted] Quinn Murray < [redacted] 815-J019 Change Management - Mailbox < [redacted]
Subject: RE: 815-J019-0223 T-160 - Prescribed Notice Under Clause 46.1 - Legislation Change - Qld Psychosocial COP

Hi Chris,

Updated estimate and invoices attached.

Thanks,

Rex

Rex Clarke
Project Commercial Lead
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Rex Clarke
Sent: Tuesday, September 17, 2024 10:01 AM
To: 'Chris DEMARTINI' < [redacted]
Cc: 'Damitha A Peiris' < [redacted] 'Hakim Mohd Zafi' < [redacted] Lee Thompson < [redacted] James Smith < [redacted] Quinn Murray < [redacted] 815-J019 Change Management - Mailbox < [redacted]
Subject: RE: 815-J019-0223 T-160 - Prescribed Notice Under Clause 46.1 - Legislation Change - Qld Psychosocial COP

Chris/Hakim,

I did not sent the invoices as promised (thanks Hakim for the reminder).

See attached here.

Rex Clarke
Project Commercial Lead
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Rex Clarke
Sent: Wednesday, September 4, 2024 1:20 PM
To: 'Chris DEMARTINI' <[redacted]
Cc: Damitha A Peiris <[redacted] Hakim Mohd Zafi <[redacted] Lee Thompson <[redacted] James Smith <[redacted] Quinn Murray <[redacted] 815-J019 Change Management - Mailbox <[redacted]
Subject: RE: 815-J019-0223 T-160 - Prescribed Notice Under Clause 46.1 - Legislation Change - Qld Psychosocial COP

Hi Chris,

Sorry this has taken so long to respond to.

I've attached an updated spreadsheet which splits the security personnel costs from 'other' costs. The security personnel are broken down by person, rate and week ending. I'll send the invoices separately due to size.

Please let me know if any issues with the format/content.

I still need to go through the travel costs - once complete I'll send over.

Thanks

Rex Clarke
Project Commercial Lead
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Chris DEMARTINI <[redacted]
Sent: Tuesday, July 30, 2024 4:03 PM
To: Rex Clarke <[redacted]
Cc: Damitha A Peiris <[redacted] Gareth Davie <[redacted] Hakim Mohd Zafi <[redacted] Lee Thompson <[redacted]
Subject: RE: 815-J019-0223 T-160 - Prescribed Notice Under Clause 46.1 - Legislation Change - Qld Psychosocial COP

Hi Rex,

We seem to have agreement in principal for this claim and the costs, and a lot of supporting data has been provided. We need to agree on how this can be presented to make the traceability a lot clearer for each of the components.

The most difficult appears to be the travel costs and the actual security labour. There also appear to be a number of lump sum invoices from Concentric that its hard to decipher what these cover.

Its probably easiest to sit down with yourself and possibly Lee, and go through what we've got and agree the best way to present it. I'd like to get all the costs up to the end of June in the first claim as you should have all the invoices for this. After that we can do it on a monthly basis with the normal claim.

I'll send through a meeting request for Thursday and hopefully you're back on deck by then.

Thanks

Chris Demartini
Administrator's Representative
Centenary Bridge Upgrade
M [redacted] T [redacted] E [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

From: Rex Clarke <[redacted]
Sent: Friday, 28 June 2024 3:41 PM
To: Chris DEMARTINI <[redacted]
Cc: Francisca P Knight <[redacted] Peter KONECNY <[redacted] Quinn Murray <[redacted] Gary Grant <[redacted] kieren.walters [georgiou] <[redacted] Damitha A Peiris <[redacted] Gareth Davie <[redacted] James Smith <[redacted] 815-J019 Change Management - Mailbox <[redacted]
Subject: RE: 815-J019-0223 T-160 - Prescribed Notice Under Clause 46.1 - Legislation Change - Qld Psychosocial COP

Hi Chris,

Thank you for considering our Claim.

I've attached written responses to your queries and supporting documents.

Please let me know if you need any further information.

Thanks,

Rex

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Chris DEMARTINI <[redacted]
Sent: Thursday, June 6, 2024 4:42 PM
To: Rex Clarke <[redacted] Gareth Davie <[redacted]
Cc: Francisca P Knight <[redacted] Peter KONECNY <[redacted] Quinn Murray <[redacted] Gary Grant <[redacted] kieren.walters [georgiou] <[redacted] Damitha A Peiris <[redacted]
Subject: RE: 815-J019-0223 T-160 - Prescribed Notice Under Clause 46.1 - Legislation Change - Qld Psychosocial COP

HI Rex, Gareth,

I've undertaken an initial review of your claim relating to the change of legislation in regards to the Qld Psychosocial Code of Practice (COP). I find that this claim may have some merit, and that the risks and controls outlined in the COP can be related to the union events at CUP. However to properly assess the claim I require the following additional information:

- Section 3.3.1 of the COP states that a risk assessment should be carried out for any psychosocial hazards that have been identified where the risk of the hazard(s), or accepted control measures, are not well-known. This would apply for the CUP union events. Can you please provide this risk assessment as outlined in the COP showing:
    - Who was consulted during the assessment of risk and development of controls (workers, staff, IR or Security Industry experts etc)
    - What were the risks that were identified and how these were identified and assessed (hazard checklists, worksheets, assessment tools)
    - What control options were considered and how these were identified, developed and chosen
    - Was a formal security assessment undertaken by an external party as recommended in the COP.

- Once the controls were developed how was the quantum determined:
    - Number of security guards
    - Amount of IR support required, both numbers and time spent on site
    - Number and location of additional cameras
    - Duration of additional security and IR support, and the ongoing review process.

- Was any formal training of workers or staff undertaken e.g. training in positive behaviour expectations, de-escalation and emotional regulation. Are any training records available.

- Are all the IR consultants that have been engaged external, or are some part of the BMD/Georgiou head office overheads. Could internal resources have been utilised rather than engaging consultants.

- Travel expenses for security are more than the security staff costs. How are these travel expenses justified. Why weren't local security staff used.

- Invoices:
  - There are some significant lump sum invoices from Concentric. These will need to be itemised.
  - No invoices have been provided for the significant Security travel costs. These will need to be provided, justified and itemised.

- Now that a court injunction has been successfully obtained it is understood (and expected) from your correspondence that the Security staff and IR specialist involvement will be significantly reduced. This would also be in accordance with the COP hierarchy of controls. Can you please advise what the ongoing levels will be.

Regards

Chris Demartini
Administrator's Representative
Centenary Bridge Upgrade
M [redacted] **T** [redacted] **E** [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

From: Rex Clarke <[redacted]
Sent: Friday, 31 May 2024 4:21 PM
To: Peter KONECNY <[redacted] Chris DEMARTINI <[redacted]
Cc: Francisca P Knight <[redacted] Gareth Davie <[redacted] Quinn Murray <[redacted] Gary Grant <[redacted] kieren.walters [georgiou] <[redacted]
Subject: 815-J019-0223 T-160 - Prescribed Notice Under Clause 46.1 - Legislation Change - Qld Psychosocial COP

Hi Peter and Chris,

I have attached a prescribed notice under Clause 46.1 in respect of the commencement of the

Queensland Code of Practice for managing psychosocial hazards at work.

We will keep you updated in respect of the quantum of the Claim.

Happy to run through at any time.

Thanks,

Rex

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Grant Killen[redacted]
Sent: Mon 02/09/2024 11:01:03 AM (UTC+10:00)
To: Rex Clarke[redacted]
Subject: RE: Supporting information - Security services

Hi Rex,
Please see following breakdown -I just need to dig out the 2893 and 2932

1. 2871 manning below

DESCRIPTION	AMOUNT	CODE
Security and logistic services		GST
Arya Rahimi for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Christopher Kudwel Bayok for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Jared Hendricks for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Tamba Lebie for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Charles Jones for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Darran Foynes for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Ilia Manolev for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Kostadin Manolev for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Sheraz Waseem for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Zain Ali for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Bernard Nathan for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Damian White for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Dhurjang Ajuet Mawien for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Jasper Benson for week ending 05/05/24 (29 hours * $50/hr)	$1,595.00	GST
Abdullah Asif for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Ali Nawaz for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Muhammad Arslan Khalid for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST
Zaid Mehmood for week ending 05/05/24 (49 hours * $50/hr)	$2,695.00	GST

2. INV 2908

DESCRIPTION	AMOUNT	CODE
Security and logistic services		GST
Dhurjang Ajuet Mawien for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Christopher Kudwel Bayok for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Jared Hendricks for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Charles Jones for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Darran Foynes for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Ilia Manolev for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Kostadin Manolev for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Zaid Mehmood for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Mohamed Ali Brahim for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Bernard Nathan for week ending 19/05/24 (51 hours * $50/hr)	**$2,805.00**	**GST**
Damian White for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Inderjit Kumar for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Abdurashid Ahmed Meleshe for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Thomas Jackmarra Gordon for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Arya Rahimi for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Jasper Benson for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Matthew John Cruikshan for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST
Sam Aime Ngoy for week ending 19/05/24 (51 hours * $50/hr)	$2,805.00	GST

3. INV 2961

DESCRIPTION	AMOUNT	CODE
Security and logistic services		GST
Dhurjang Ajuet Mawien for week ending 02/06/24 (41 hours * $50/hr)	$2,255.00	GST
Christopher Kudwel Bayok for week ending 02/06/24 (41 hours * $50/hr)	$2,255.00	GST
Jared Hendricks for week ending 02/06/24 (33 hours * $50/hr)	$1,815.00	GST
Charles Jones for week ending 02/06/24 (41 hours * $50/hr)	$2,255.00	GST
Darran Foynes for week ending 02/06/24 (41 hours * $50/hr)	$2,255.00	GST
Ilia Manolev for week ending 02/06/24 (32 hours * $50/hr)	$1,760.00	GST
Kostadin Manolev for week ending 02/06/24 (32 hours * $50/hr)	$1,760.00	GST
Mohamed Ali Brahim for week ending 02/06/24 (32 hours * $50/hr)	$1,760.00	GST
Bernard Nathan for week ending 02/06/24 (24 hours * $50/hr)	**$1,320.00**	**GST**
Damian White for week ending 02/06/24 (41 hours * $50/hr)	$2,255.00	GST
Inderjit Kumar for week ending 02/06/24 (41 hours * $50/hr)	$2,255.00	GST
Christian Yves Techt for week ending 02/06/24 (41 hours * $50/hr)	$2,255.00	GST
Jasper Benson for week ending 02/06/24 (41 hours * $50/hr)	$2,255.00	GST
Sam Aime Ngoy for week ending 02/06/24 (33 hours * $50/hr)	$1,815.00	GST

4. INV 2897

DESCRIPTION	AMOUNT	CODE
Security and logistic services		GST
Dhurjang Ajuet Mawien for week ending 09/06/24 (33 hours * $50/hr)	$1,815.00	GST
Christopher Kudwel Bayok for week ending 09/06/24 (41.5 hours * $50/hr)	$2,282.50	GST
Charles Jones for week ending 09/06/24 (41.5 hours * $50/hr)	$2,282.50	GST
Darran Foynes for week ending 09/06/24 (41.5 hours * $50/hr)	$2,282.50	GST
Damian White for week ending 09/06/24 (33 hours * $50/hr)	$1,815.00	GST
Inderjit Kumar for week ending 09/06/24 (13 hours * $50/hr)	$715.00	GST
Christian Yves Techt for week ending 09/06/24 (41.5 hours * $50/hr)	$2,282.50	GST
Arya Rahimi for week ending 09/06/24 (33.5 hours * $50/hr)	$1,842.50	GST
Jasper Benson for week ending 09/06/24 (41.5 hours * $50/hr)	$2,282.50	GST
Sam Aime Ngoy for week ending 09/06/24 (41.5 hours * $50/hr)	$2,282.50	GST

INV 3013
+ fee for completion of SRA for the project

DESCRIPTION	AMOUNT
Security and logistic services	
Dhurjang Ajuet Mawien (Centenary) for week ending 16/06/24 (32 hours * $50/hr)	$1,760.00
Christopher Kudwel Bayok (Centenary) for week ending 16/06/24 (23.5 hours * $50/hr)	$1,292.50
Darran Foynes (Centenary) for week ending 16/06/24 (23 hours * $50/hr)	$1,265.00
Darran Foynes (Bulimba) for week ending 16/06/24 (9 hours * $50/hr)	$495.00
Kosta Manolev (Centenary) for week ending 16/06/24 (15 hours * $50/hr)	$825.00
Kosta Manolev (Bulimba) for week ending 16/06/24 (13 hours * $50/hr)	$715.00
Kosta Manolev (Redbank) for week ending 16/06/24 (4 hours * $50/hr)	$220.00
Damian White for week ending 16/06/24 (30.5 hours * $50/hr)	$1,677.50
Christian Yves Techt (Centenary) for week ending 16/06/24 (16 hours * $50/hr)	$880.00
Christian Yves Techt (Bulimba) for week ending 16/06/24 (16 hours * $50/hr)	$880.00
Jasper Benson (Centenary) for week ending 16/06/24 (11 hours * $50/hr)	$605.00
Jasper Benson (Bulimba) for week ending 16/06/24 (9 hours * $50/hr)	$495.00
Jasper Benson (Springfield) for week ending 16/06/24 (4 hours * $50/hr)	$220.00
Jasper Benson (Redbank) for week ending 16/06/24 (8 hours * $50/hr)	$440.00

Grant Killen

Managing Director

[redacted] | [redacted]

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From: Rex Clarke <[redacted]
Sent: Friday, August 23, 2024 2:36 PM
To: Grant Killen <[redacted]
Subject: RE: Supporting information - Security services

Hi Grant,

Any luck with this?

Rex Clarke
Project Commercial Lead
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Grant Killen <[redacted]
Sent: Monday, August 19, 2024 11:27 AM
To: Rex Clarke <[redacted]
Subject: RE: Supporting information - Security services

> You don't often get email from [redacted] Learn why this is important

Hi Rex,
Sorry mate I will get these across ASAP I've just been tied up with a few things
Will work on it this evening
Grant Killen

Managing Director

[redacted] | [redacted]

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From: Rex Clarke <[redacted]
Sent: Monday, August 19, 2024 10:21 AM
To: Grant Killen <[redacted]
Subject: RE: Supporting information - Security services

Hi Grant,
Just checking how you're going with this?

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Grant Killen <[redacted]
Sent: Monday, August 12, 2024 6:27 PM
To: Rob Pickard <[redacted]
Cc: Rex Clarke <[redacted]
Subject: RE: Supporting information - Security services

You don't often get email from [redacted] Learn why this is important

Hi Rob,
No problem, mate-leave it with me and I will get it across to Rex
Grant Killen

Managing Director

[redacted] | [redacted]

www.concentricconcepts.com.au

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From: Rob Pickard <[redacted]
Sent: Monday, August 12, 2024 5:03 PM
To: Grant Killen <[redacted]
Cc: Rex Clarke <[redacted]
Subject: FW: Supporting information - Security services

Hi GK

Apologies mate… I meant to flick this through to you on Friday.

Would you mind helping Rex out by providing a breakdown of men/hrs relating to the below invoices please? Feel free to reach out to Rex on his mobile if needed.

Thanks

Rob

Rob Pickard
General Manager - QLD & NT
BMD Constructions

[redacted] | www.bmd.com.au
1 Sandpiper Ave Port of Brisbane Qld 4178
PO Box 197 Wynnum Qld 4178



The BMD Group acknowledges the Traditional Owners of the lands in which we operate and pay respect to Elders past, present and emerging.

Learn more about our Reconciliation Action Plan.
Please consider the environment before printing this e-mail.

From: Rex Clarke <[redacted]
Sent: Friday, August 9, 2024 10:45 AM
To: Rob Pickard <[redacted]
Subject: RE: Supporting information - Security services

Hi Rob,
Thanks for that.
I mentioned yesterday the Administrator's request for a breakdown of lump sum Concentric Concepts invoices. These are:

- INV-2871 dated 9/5 - $43,100
- INV-2893 dated 16/5 - $24,925
- INV-2908 dated 24/5 - $45,900
- INV-2932 dated 30/5 - $41,225
- INV-2961 dated 7/6 - $26,609.09
- INV-2987 dated 17/6 - $18,075
- INV-3013 dated 26/6 - $14,270

A similar format to the HOST weekly breakdowns would be great, but we can work with however it comes.
Thanks

Rex Clarke
Commercial Engineer
Georgiou BMD Joint Venture (GBJV)
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Rob Pickard <[redacted]
Sent: Thursday, August 8, 2024 9:47 AM
To: Rex Clarke <[redacted]
Subject: Supporting information - Security services

Hi Rex
Please refer attached as discussed/requested.
There have been amendments along the way here and there so if anything doesn't reconcile with

your invoice records, let me know and I will search the archive.
Thanks
Rob

Rob Pickard
General Manager - QLD & NT
BMD Constructions

[redacted] | www.bmd.com.au
1 Sandpiper Ave Port of Brisbane Qld 4178
PO Box 197 Wynnum Qld 4178



The BMD Group acknowledges the Traditional Owners of the lands in which we operate and pay respect to Elders past, present and emerging.
Learn more about our Reconciliation Action Plan.
Please consider the environment before printing this e-mail.



TAX INVOICE

BMD Urban Pty Ltd

$6,133.60

100% Constructions.

Invoice Date
28 Apr 2024

Invoice Number
INV-0733

Reference
Brisbane - Centenary IR Support

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Mon 22 April Consultation IR Support on site. With Gran Benson attend Centenary site and meet with staff to discuss possible union interaction the following week. Walk site and examine areas of concern, location of meetings and where visitors may enter. Attend BMD office and attend meeting to discuss actions.	1.00	2,500.00	35.00%	10%	1,625.00
Tuesday 23 April Attend site - meet up with site team - attend site when union organsiers arrive. Hold discussions and issues relating to union right of entry - converse with Police after being called to attend due to aggressive behaviour of union organisers - WHS Inspectors attended and discussion with them regarding validity of union entry Grant Benson to North side of site where 2 other organisers attended in attempt to prevent concrete pour. Aggressive behaviour of unions concerned site team and debrief identified a number of workers concerned.	1.00	2,500.00	25.00%	10%	1,875.00
Wednesday 24 April Attend site and complete site inspections - meet with staff and discuss previous day. Attend downloading videos from previous days interaction's with union and present to Steve Thomas and lawyer for use in possible action. Walk site and ensure entry not effected by unauthorised persons. Attend north end of project and conduct observations of entry way for assistance in security of project. Interact with security personnel about possible actions. Discount provide in day rate due to ongoing assistance, Day rate includes further payment of Grant Benson due to longer hours worked and interaction with union officials	1.00	2,500.00	30.00%	10%	1,750.00

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Compile email with areas of concern particularly with regards 81.3 raised by inspectors Debrief with Grant Benson Friday to discuss contents of meeting with BMD at office. Discuss possible options re security of BMD staff and executives and the use of further security company	2.00	250.00	100.00%		0.00
Travel expenses inclusive of airfare, transfers Return airfare Sydney - Brisbane $200 Car hire 3 days @42 = 126 Accommodation - nil	1.00	326.00		10%	326.00

Subtotal (includes a discount of 2,750.00)	5,576.00
TOTAL GST 10%	557.60
TOTAL AUD	**6,133.60**

Due Date: 28 Apr 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Urban Pty Ltd
Invoice Number	INV-0733
Amount Due	6,133.60
Due Date	28 Apr 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Urban Pty Ltd

Invoice Date
19 Apr 2024

Invoice Number
INV-0729

Reference
On site IR Support 15 April to 28 April 24

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	GST	Amount AUD
Monday 15 April to Sunday 28 April (F'Night) Grant Benson on site to provide support Project sites Brisbane District. Requested by Stephen Thomas to have Grant Benson attending sites to assist site staff in dealing with right of entry issues that may arise when union attend site. Grant to assist in identifying issues that may be raised and assist with onsite Industrial relations support, employee and worker management and services. Provide Industrial support, advice and direction.	10.00	872.00	10%	8,720.00

Subtotal	8,720.00
TOTAL GST 10%	872.00
TOTAL AUD	**9,592.00**

Due Date: 19 Apr 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Urban Pty Ltd
Invoice Number	INV-0729
Amount Due	9,592.00
Due Date	19 Apr 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
11 May 2024

Invoice Number
INV-0737

Reference
Centenary Bridge
141-4253 IR Support 29
April to 12 May 24

ABN
20 629 738 076

SJ Lovewell and
Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email:
[redacted]
m.au
Phone: [redacted]

Description	Quantity	Unit Price	GST	Amount AUD
Monday 29 April to Sunday 12 May (F'Night) Centenary Bridge 141-4253 - Project. Grant Benson on site to provide direct support to Project. Bensons' duties required to attend project site from 0500 to 1500 each day to assist in management and control of unions when they enter under their right of entry powers. Benson on Centenary site during unlawful entry by unions Monday 29 April - in excess of 20 organisers attended site unlawfully and climbed fences. Benson attending on this occasion to ensure evidence gathered to be utilised in courts as well as requirements of unions to comply with BMD. Benson attended outside projects to ensure they were confident to deal with unions and had information to enable them to cope with visits and provide necessary intel back to Centenary Hrly rate $109 for 8 hr day	10.00	872.00	10%	8,720.00
Grant required to attend Centenary Project extra hours above contracted scope (8hrs). Grant Benson performed extra hours to accommodate requirements to suit overnight security patrols and early starts 0300, 0500. 0300 start to attend Centenary site to perform security and surveillance for intel gatherings to ensure project has sufficient forward notice of possible unlawful picketing and or crowd gatherings. Monday 29 April to Friday 3 May = 20 extra hours total 60 hr week Monday 6 May to Friday 10 May 20 4 Extra hrs each day (12 hr day 0500 - 1500) Grant Benson also utilised to collect washing, catering and other duties to assist security team Total extra hrs 40 x hrly rate as above @$109 per hr.	40.00	109.00	10%	4,360.00
			Subtotal	13,080.00

TOTAL GST 10%	1,308.00
TOTAL AUD	14,388.00

Due Date: 18 May 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0737
Amount Due	14,388.00
Due Date	18 May 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
11 May 2024

Invoice Number
INV-0738

Reference
Brisbane - Centenary IR Support 10 May 24

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]m.au
Phone: 0423 566 841

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Monday 6 May - travel from Sydney to Brisbane to attend project at Centenary to assist in rights of entry of unions. Tue 7 May to Friday 10 May Attend Centenary Bridge Project site each day from 0500 (start) to 1500. Assist Project site teams and contracted security teams with control of entry that may occur to site. Provide advice and direction relating to the legalities and rights and responsibilities of union organisers when they intend to enter under their powers. Attend meetings with site management teams to discuss strategies, procedures and legal changes to right of entry legislation. Interact, meet and hold discussions with security management to ensure the correct legal process is followed when organisers wish to exercise their right of entry, to ensure BMD and Security firms do not step outside legal parameters and place all at risk of offending. Conduct walk or perimeter of site to ensure security maintained. Maintain a presence at Vidgen lane during critical concrete pour to attend the entry if any, of union organisers who may wish to enter site under their power to interrupt pour.	4.00	2,500.00	35.00%	10%	6,500.00
Travel expenses inclusive of airfare, transfers. Home - Sydney NSW 5 nights accommodation Park Regis $772.89 = $154.57 per night Taxi fare Home to airport $29.83 Airport to hotel Brisbane $59.16 Airport to home Sydney $52.50 Return airfare Sydney - Brisbane $260	1.00	1,174.38		10%	1,174.38

Description	Quantity	Unit Price	Discount	GST	Amount AUD
training While at Centenary Project - Conduct short training sessions at in house to site teams and staff from other sites. These sessions designed to raise awareness of staff of the rights and obligations of unions and principal contractors when right of entry requested. No charge for these sessions as they are included in this invoice due to being contracted to assist on site right of entry issues	2.00	800.00	100.00%		0.00

Subtotal (includes a discount of 5,100.00)	7,674.38
TOTAL GST 10%	767.44
TOTAL AUD	8,441.82

Due Date: 18 May 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0738
Amount Due	8,441.82
Due Date	18 May 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
24 May 2024

Invoice Number
INV-0739

Reference
Brisbane - Centenary IR Support 24 May 24

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
m.au
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Sunday 12 May - travel from Sydney to Brisbane to attend project at Centenary to assist in rights of entry of unions. Remain for 2 weeks returning Sydney Thurs 23. Wednesday 15 May to Friday 17 May Attend Centenary Bridge Project site each day from 0500 (start) to 1500. Assist Project site teams and contracted security teams with control of entry that may occur to site. Provide advice and direction relating to the legalities and rights and responsibilities of union organisers when they intend to enter under their powers. Attend meetings with site management teams to discuss strategies, procedures and legal changes to right of entry legislation. Interact, meet and hold discussions with security management to ensure the correct legal process is followed when organisers wish to exercise their right of entry, to ensure BMD and Security firms do not step outside legal parameters and place all at risk of offending. Wednesday - provide all video footage to Damian (Legal) for continued use in proceedings	3.00	2,500.00	30.00%	10%	5,250.00
Monday 13 and Tuesday 14 - On site 12pm - due to previous training off site Attend site and assist with security site and other duties 4hrs Tuesday 14 May attend site where large number of union organisers and protestors	10.00	250.00		10%	2,500.00

Description	Quantity	Unit Price	Discount	GST	Amount AUD
congregate at front of gate preventing entry by concrete trucks - liaise with Police in attempt to remove protestors and allow entry to site. Obtain video footage of protest. Attend footpath at rear of site and assist in allowing concrete trucks and pump out of site. Obtain footage of union organisers. 6hrs					
Travel expenses inclusive of airfare, transfers No accommodation required - able to source alternative accommodation Flights Sunday 12 May Sydney to Brisbane and Thursday 23 May Brisbane to Sydney (Home)	1.00	350.00		10%	350.00
				Subtotal (includes a discount of 2,250.00)	8,100.00
				TOTAL GST 10%	810.00
				TOTAL AUD	8,910.00

Due Date: 31 May 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0739
Amount Due	8,910.00
Due Date	31 May 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
24 May 2024

Invoice Number
INV-0740

Reference
Centenary Bridge
141-4253 IR Support 13
April to 25 May 24

ABN
20 629 738 076

SJ Lovewell and
Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email:
[redacted]
m.au
Phone: [redacted]

Description	Quantity	Unit Price	GST	Amount AUD
Monday 13 May to Sunday 25 May (F'Night) Centenary Bridge 141-4253 - Project. Monday 13 May to Sunday 19 May - Grant Benson not on site for this week - Nil costs Monday 20 May to Sunday 25 May Grant Benson on site (Mon - Fri) to provide direct support to Project. Bensons' duties required to attend project site from 0500 to 1500 each day to assist in management and control of unions when they enter under their right of entry powers. Hrly rate $129 for 8 hr day due to increase in wages, super and other associated costs	5.00	1,032.00	10%	5,160.00
Grant required to attend Centenary Project extra hours above contracted scope (8hrs). Grant Benson performed extra hours to accommodate requirements to suit overnight security patrols and early starts. Monday 20 to Friday 24 May = 16 extra hours total 56 hr week - assist in early starts - late night assistance to concrete pours Thursday 23 Grant Benson also utilised to collect washing, catering and other duties to assist security team Total extra hrs 16 x hrly rate as above @$129 per hr.	16.00	129.00	10%	2,064.00
			Subtotal	7,224.00
			TOTAL GST 10%	722.40
			TOTAL AUD	7,946.40

Due Date: 31 May 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana

BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0740
Amount Due	7,946.40
Due Date	31 May 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Urban Pty Ltd

Constructions 100% = $ 9,592.-

Seems to copied description from previous invoice (INV-0713)

Invoice Date
16 Mar 2024

Invoice Number
INV-0716

Reference
On site IR Support 18 March to 31 March 24

ABN
20 629 738 076

SJ Lovewell and
Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	GST	Amount AUD
Monday 4 march to Sunday 17 March (F'Night) Grant Benson on site to provide support Project sites Brisbane District. Requested by Stephen Thomas to have Grant Benson attending sites to assist site staff in dealing with right of entry issues that may arise when union attend site. Grant to assist in identifying issues that may be raised and assist with onsite Industrial relations support, employee and worker management and services. Provide Industrial support, advice and direction.	10.00	872.00	10%	8,720.00

(Should be. 19th March to 30th March)

Subtotal	8,720.00
TOTAL GST 10%	872.00
TOTAL AUD	**9,592.00**

Due Date: 30 Mar 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Urban Pty Ltd
Invoice Number	INV-0716
Amount Due	9,592.00
Due Date	30 Mar 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
13 Jun 2024

Invoice Number
INV-0755

Reference
Centenary Bridge
141-4253 IR Support 27 May to 9 June 24

ABN
20 629 738 076

SJ Lovewell and
Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Monday 27 May to 9 June (Fortnight) Grant Benson on site (Mon - Fri) to provide direct support to Project. Bensons' duties required to attend project site from 0530 to 1500 each day to assist in management and control of unions when they enter under their right of entry powers. Hrly rate $129 for 8 hr day due to increase in wages, super and other associated costs. NOTE - OVERPAYMENT INVOICE 0737 Previous invoice number 0737 - invoiced incorrect amount of 1 full day due to public holiday and 4 hrs extra. This amount was $872 for charge of 1 day $436 for extra hrs Total $1308 This amount removed from this invoice to cover the overpayment	10.00	1,032.00	1,308.00	10%	9,012.00
Grant required to attend Centenary Project extra hours above contracted scope (8hrs). Grant Benson performed extra hours to accommodate requirements to suit overnight security patrols and early starts. Monday 27 May to Friday 9 June = 10 extra hours total 45 hr week - assist in early starts - late night assistance to concrete pours Grant Benson also utilised to collect washing, catering and other duties to assist security team Total extra hrs 10 x hrly rate as above @$129 per hr.	10.00	129.00		10%	1,290.00

Subtotal (includes a discount of 1,308.00)	10,302.00
TOTAL GST 10%	1,030.20

TOTAL AUD	11,332.20

Due Date: 20 Jun 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0755
Amount Due	11,332.20
Due Date	20 Jun 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
23 Jun 2024

Invoice Number
INV-0764

Reference
Centenary Bridge
141-4253 IR Support 10 to [redacted]
23 June 24

ABN
20 629 738 076

SJ Lovewell and
Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Monday 10 June to 23 June (Fortnight) Grant Benson on site (Mon - Fri) to provide direct support to Project. Bensons' duties required to attend project site from 0530 to 1500 each day to assist in management and control of unions when they enter under their right of entry powers. Hrly rate $129 for 8 hr day due to increase in wages, super and other associated costs.	10.00	1,032.00	1,308.00	10%	9,012.00
Grant required to attend Centenary Project extra hours above contracted scope (8hrs). Grant Benson performed extra hours to accommodate requirements to suit overnight security patrols and early starts, answering calls from staff relating to union visits. 10 extra hours Monday 10 June to 16 June 10 Extra hours Monday 17 June to 23 June total 20 extra hours for the fortnight assist in early starts - including early start 0300 to provide support and assistance to concrete pours Total extra hrs 20 x hrly rate as above @$129 per hr.	20.00	129.00		10%	2,580.00

Subtotal (includes a discount of 1,308.00)	11,592.00
TOTAL GST 10%	1,159.20
TOTAL AUD	**12,751.20**

Due Date: 30 Jun 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0764
Amount Due	**12,751.20**
Due Date	30 Jun 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
23 Jun 2024

Invoice Number
INV-0765

Reference
Brisbane - Centenary Bridge 141-4253 IR Support 24 May 24

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Friday 21 June 24 Attend site 0430 to assist in the possibility of right of entry issues - assist Grant Benson with interpreting legislation relating to recent case law regarding - what is required on notice, what is reasonable and the onus of proving suspicion on permit Holder Wednesday 15 May to Friday 17 May Assist Project site teams and contracted security teams with control of entry that may occur to site. Provide advice and direction relating to the legalities and rights and responsibilities of union organisers when they intend to enter under their powers.	1.00	2,500.00	50.00%	10%	1,250.00
Reimbursement of Travel expenses inclusive of airfare, transfers 1 Nights accommodation Park Regis $162.45 1 day car hire $40 accommodation Flight Brisbane to Sydney one way shared with second client $104.45	1.00	306.85		10%	306.85

Subtotal (includes a discount of 1,250.00)	1,556.85
TOTAL GST 10%	155.69
TOTAL AUD	**1,712.54**

Due Date: 30 Jun 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0765
Amount Due	**1,712.54**
Due Date	30 Jun 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
7 Jul 2024

Invoice Number
INV-0771

Reference
Centenary Bridge
141-4253 IR Support 24 to
7 July 24

ABN
20 629 738 076

SJ Lovewell and
Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Monday 24 June to 7 July (Fortnight) Grant Benson on site (Mon - Fri) to provide direct support to Project. Bensons' duties required to attend project site from 0530 to 1500 each day to assist in management and control of unions when they enter under their right of entry powers. Hrly rate $129 for 8 hr day due to increase in wages, super and other associated costs.	10.00	1,032.00	1,308.00	10%	9,012.00
Grant required to attend Centenary Project extra hours above contracted scope (8hrs). Grant Benson performed extra hours to accommodate requirements to suit overnight security patrols and early starts, answering calls from staff relating to union visits. 15 extra hours Monday 24 June to 30- June 15 Extra hours Monday 1 July to 7 July - including Wed 3 July 0530 to 2300 = 17.5hrs total 30 extra hours for the fortnight assist in early starts - including early start 0300 to provide support and assistance to concrete pours Total extra hrs 30 x hrly rate as above @$129 per hr.	30.00	129.00		10%	3,870.00

Subtotal (includes a discount of 1,308.00)	12,882.00
TOTAL GST 10%	1,288.20
TOTAL AUD	**14,170.20**

Due Date: 14 Jul 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0771
Amount Due	14,170.20
Due Date	14 Jul 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
7 Jul 2024

Invoice Number
INV-0773

Reference
Wed 3 July - Centenary Bridge 141-4253 suppport

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Wednesday 3 July Lovewell on site to assist 1730 to 2300 - Lovewell Provide onsite Industrial relations support, employee and worker management and services. Provide Industrial support, advice and direction. Remain on site due to concrete pour and the possibility of entry by industrial associations to disrupt pour. walk site and observe possible areas of concern that may be raised by organisers Normal rate charged however due to time on site and no action discount provided to ensure continued assistance.	1.00	2,500.00	60.00%	10%	1,000.00

Subtotal (includes a discount of 1,500.00)	1,000.00
TOTAL GST 10%	100.00
TOTAL AUD	**1,100.00**

Due Date: 14 Jul 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0773
Amount Due	1,100.00
Due Date	14 Jul 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
20 Jul 2024

Invoice Number
INV-0775

Reference
Centenary Bridge
141-4253 IR Support 8 to 21 July 24

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Monday 8 July to 21 July (Fortnight) Grant Benson on site (Mon - Fri) to provide direct support to Project. Bensons' duties required to attend project site from 0530 to 1500 each day to assist in management and control of unions when they enter under their right of entry powers. Hrly rate $129 for 8 hr day due to increase in wages, super and other associated costs.	10.00	1,032.00	1,308.00	10%	9,012.00
Grant required to attend Centenary Project extra hours above contracted scope (8hrs). Grant Benson performed extra hours to accommodate requirements to suit overnight security patrols and early starts, answering calls from staff relating to union visits. 15 extra hours Monday 8 July to 14 July - including 3 days early starts 0300 (mon 8, wed 10 and Thur11) 15 Extra hours Monday 22 July to 21 July - total 30 extra hours for the fortnight assist in early starts - including early start 0300 to provide support and assistance to concrete pours Total extra hrs 30 x hrly rate as above @$129 per hr.	30.00	129.00		10%	3,870.00

Subtotal (includes a discount of 1,308.00)	12,882.00
TOTAL GST 10%	1,288.20
TOTAL AUD	**14,170.20**

Due Date: 27 Jul 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana

BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0775
Amount Due	14,170.20
Due Date	27 Jul 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
22 Jul 2024

Invoice Number
INV-0779

Reference
Brisbane - Centenary Bridge 141-4253 IR Support Lovewell 10 and 11 July

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Wed 10 and 11 July24 Attend site to assist in the possibility of right of entry issues - assist Grant Benson with interpreting legislation relating to recent case law regarding - what is required on notice, what is reasonable and the onus of proving suspicion on permit Holder Assist Project site teams and contracted security teams with control of entry that may occur to site. Provide advice and direction relating to the legalities and rights and responsibilities of union organisers when they intend to enter under their powers.	2.00	2,500.00	50.00%	10%	2,500.00
Reimbursement of Travel expenses inclusive of airfare, transfers Flight Brisbane to Sydney one way shared with second client $150	1.00	150.00		10%	150.00

Subtotal (includes a discount of 2,500.00)	2,650.00
TOTAL GST 10%	265.00
TOTAL AUD	**2,915.00**

Due Date: 29 Jul 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0779
Amount Due	**2,915.00**
Due Date	29 Jul 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
22 Jul 2024

Invoice Number
INV-0780

Reference
Brisbane - Centenary Bridge 141-4253 IR Support Lovewell 15 to 19 July

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Mon 15 July Fly to Brisbane - Picked up by Benson and to Centenary Bridge site. Attend site to assist in the possibility of right of entry issues - assist Grant Benson with interpreting legislation relating to recent case law regarding - what is required on notice, what is reasonable and the onus of proving suspicion on permit Holder Nil charge this day	1.00	2,500.00	100.00%		0.00
Wednesday 17 July attend site with Benson - provide advice and support - updated training to site teams . Discount due to time spent with teams limited this day. Provide updated training with regards new cases that deal with entry and entry notices.	1.00	2,500.00	60.00%	10%	1,000.00
Thursday and Friday 18 and 19 July With Benson attend Centenary site - attend training and support dealing with information in media and industry regarding CFMEU in administration Attend BMD office and TUW Steve Thomas and security team and discuss next action to provide support and training across BMD business line and country Friday - 19 - to BMD office and with admin staff peruse videos and footage required by legal team for use in action in Federal courts. Discuss next action and course of prosecution. With Benson to site and deliver information support and training re next action and how to deal with CFMEU with possible future visits discount provided due to ongoing support and work	2.00	2,500.00	50.00%	10%	2,500.00
Reimbursement expenses Accommodation provided - reimbursement	1.00	300.00		10%	300.00

Description	Quantity	Unit Price	Discount	GST	Amount AUD
airfare return Sydney $300					

Subtotal (includes a discount of 6,500.00)	3,800.00
TOTAL GST 10%	380.00
TOTAL AUD	**4,180.00**

Due Date: 29 Jul 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0780
Amount Due	4,180.00
Due Date	29 Jul 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
11 Aug 2024

Invoice Number
INV-0787

Reference
Brisbane - Centenary Bridge 141-4253 IR Support Lovewell 5 and 6 August

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Mon 5 August 0700 Fly to Brisbane - Picked up by Benson and to Centenary Bridge site. Attend site to assist in the possibility of right of entry issues - With site team discuss parameters of site walk to be completed following day Meet with site management and Security team to discuss outcomes and way forward. Meeting with Security coordinator and discuss planning for management of entry to site by Officials regarding entry notices and legitimacy of each.	1.00	2,500.00	50.00%	10%	1,250.00
Tuesday 6 August 0630 attend Centenary Project With Centenary safety conduct site audit with Safety Manager to provide advice on weak areas that may be targeted by official's when they enter. Attend meeting with staff including SM and discuss protocols around notice provided and how to have issues articulated on notice. Discussions concerning the legalities around refusing entry based on notice - how this can be completed, and if new notice must be written. Complete email to Centenary Site Managment relating to processes undertaken to date and those that should be followed in the future particularly with regards refusal of notice if not completed correctly	1.00	2,500.00	30.00%	10%	1,750.00
Reimbursement expenses Accommodation provided - reimbursement airfare Sydney to Brisbane $300	1.00	300.00		10%	300.00

Subtotal (includes a discount of 2,000.00)	3,300.00
TOTAL GST 10%	330.00
TOTAL AUD	**3,630.00**

Due Date: 11 Aug 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0787
Amount Due	3,630.00
Due Date	11 Aug 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
11 Aug 2024

Invoice Number
INV-0788

Reference
Centenary Bridge 141-4253 IR Support (Benson) 22 July to 4 August 24

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Monday 22 July to 4 August (Fortnight) Grant Benson on site (Mon - Fri) to provide direct support to Project. Bensons' duties required to attend project site from 0530 to 1500 each day to assist in management and control of unions when they enter under their right of entry powers. Hrly rate $129 for 8 hr day due to increase in wages, super and other associated costs.	10.00	1,032.00	1,308.00	10%	9,012.00
Grant required to attend Centenary Project extra hours above contracted scope (8hrs). Grant Benson performed extra hours to accommodate requirements to suit overnight security patrols and early starts, answering calls from staff relating to union visits. 15 extra hours Monday 22 July to 28 July - 15 Extra hours Monday 29 July to 4 August total 30 extra hours for the fortnight assist in early starts - including early start 0300 to provide support and assistance to concrete pours Total extra hrs 30 x hrly rate as above @$129 per hr.	30.00	129.00		10%	3,870.00

Subtotal (includes a discount of 1,308.00)	12,882.00
TOTAL GST 10%	1,288.20
TOTAL AUD	**14,170.20**

Due Date: 11 Aug 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0788
Amount Due	14,170.20
Due Date	11 Aug 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



TAX INVOICE

BMD Constructions Pty Ltd

Invoice Date
19 Aug 2024

Invoice Number
INV-0792

Reference
Brisbane - Centenary Bridge 141-4253 IR Support Lovewell 12 August 2024

ABN
20 629 738 076

SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
m.au
Phone: [redacted]

Description	Quantity	Unit Price	Discount	GST	Amount AUD
Mon 12 August 0700 Fly to Brisbane - 0830 Picked up by Benson and to Centenary Bridge site. 1100 Meet with Senior Centenary Site staff, lawyers and security regarding entry notices and process to follow regarding right of entry. Discussions continued with Lawyers and staff - peruse notices and examine content to arrive at decision to facilitate entry relating to notice contents 1430 Meeting with Security coordinator and discuss planning for management of entry on Centenary Project. Finish 1745	1.00	2,500.00	60.00%	10%	1,000.00
Travel expenses inclusive of airfare, transfers Flight Sydney to Brisbane $396.14 1 night accommodation Park Regis $190.70	1.00	586.84		10%	586.84
			Subtotal (includes a discount of 1,500.00)		1,586.84
			TOTAL GST 10%		158.68
			TOTAL AUD		**1,745.52**

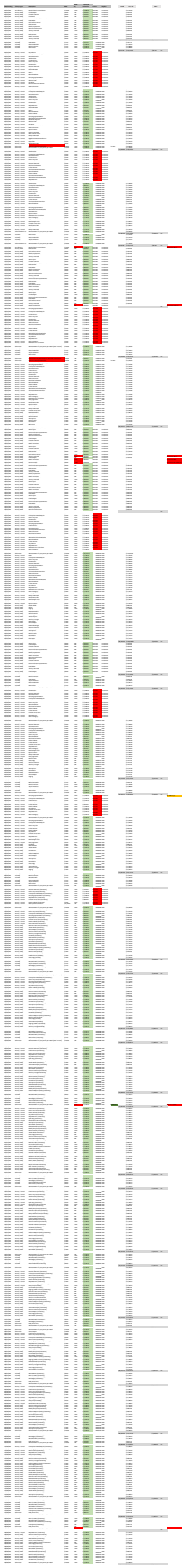
Due Date: 19 Aug 2024
Payments can be credited to our Bank Account:
Quoting the invoice number in the payment reference field
National Australia Bank Kawana
BSB 084 801
Account No 38 638 6056

PAYMENT ADVICE

Customer	BMD Constructions Pty Ltd
Invoice Number	INV-0792
Amount Due	1,745.52
Due Date	19 Aug 2024
Amount Enclosed	

Enter the amount you are paying above

To: SJ Lovewell and Associates Pty Ltd
ABN: 20 629 738 076
PO Box 3055,
Darra QLD 4076
Email: [redacted]
Phone: [redacted]



Issues

No	Description	Status	GBJV Response 14/11/24
1	**INV2871** - No details for the security work on this invoice		Breakdown provided in spreadsheet of names / quantities / rates.
2	**20240034** - QLD Gov security licence fees - Why are we covering this fee?		It was necessary to engage interstate resources. Qld licences were required as a result of this engagement.
3	**INV2893** - No details for the security work on this invoice		Breakdown provided in spreadsheet of names / quantities / rates.
4	**INV2891** - Vehicle surveillance 3 hours extra claimed, Marley 2.75 hours extra claimed		32hrs vehicle surveillance appears on the invoice. Total invoice amount matches that claimed, however agree that additional 2.75hrs for Marley is shown in claim spreadsheet.
5	**INV2908** - No details for the security work on this invoice		Breakdown provided in spreadsheet of names / quantities / rates.
6	**20240071** - National Security Association of Australia / QLD Govt security licence fees - Why are we covering these fees?		Happy to strike out NSAA fee. It was necessary to engage interstate resources. Qld licences were required as a result of this engagement.
7	**INV-2901** - Timothy Kennedy & Nathan Tumbers extra claimed. Whats the discount for?		Discount negates T Kennedy & N Tumbers extra hours. Total claimed for 14/5 aligns with invoice INV-2901
8	**INV-2932** - No details for the security work on this invoice		Breakdown provided in spreadsheet of names / quantities / rates.
9	**INV-2961** - No details for the security work on this invoice		Breakdown provided in spreadsheet of names / quantities / rates.
10	**INV-2987** - No details for the security work on this invoice		Breakdown provided in spreadsheet of names / quantities / rates.
11	**INV-3013** - No details for the security work on this invoice		Breakdown provided in spreadsheet of names / quantities / rates.
12	**20240091** - Administration fee per person per week should be for 5 instead of 21		Agree
13	**20240108** - Administration fee per person per week should be for 4 instead of 5		Agree

									TOTAL	501,490	
Invoice	Supplier	Invoice Date	Work Date	Week Ending	Cost Type	Description	Qty	Unit	Rate	Invoiced Amou	Comment
1118486	Jobcam	25/03/2024	N/A	31/03/2024	Cameras	Jobcam - Cameras 1/4 to 1/7/24	1.00	LS	12,680	12,680	
INV-0716	SJ Lovewell and Associates Pty Ltd	16/03/2024	30/03/2024	31/03/2024	IR Consultants	Grant Benson Day Rate	10.00	day	872	8,720	Incurred as INV-0729
INV-0733	SJ Lovewell and Associates Pty Ltd	28/04/2024	22/04/2024	28/04/2024	IR Consultants	Steve Lovewell 35% Discounted Day Rate	1.00	day	1,625	1,625	
INV-0733	SJ Lovewell and Associates Pty Ltd	28/04/2024	22/04/2024	28/04/2024	IR Consultants	Steve Lovewell Travel expenses (22 - 24 April)	1.00	LS	326	326	
INV-0733	SJ Lovewell and Associates Pty Ltd	28/04/2024	23/04/2024	28/04/2024	IR Consultants	Steve Lovewell 25% Discounted Day Rate	1.00	day	1,875	1,875	
INV-0733	SJ Lovewell and Associates Pty Ltd	28/04/2024	24/04/2024	28/04/2024	IR Consultants	Steve Lovewell 30% Discounted Day Rate	1.00	day	1,750	1,750	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	29/04/2024	05/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	30/04/2024	05/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	01/05/2024	05/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	02/05/2024	05/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	03/05/2024	05/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	05/05/2024	05/05/2024	IR Consultants	Grant Benson Hourly Rate	20.00	hour	109	2,180	Additional hours in week 29/4-3/5
INV-2866	Concentric Concepts	08/05/2024	05/05/2024	05/05/2024	Security - Meals	Security - On Site Meals - Week Ending 5/5/24	1.00	LS	11,620	11,620	
INV-2867	Concentric Concepts	08/05/2024	05/05/2024	05/05/2024	Security - Laundry	Security - Laundry - Week Ending 5/5/24	1.00	LS	853	853	
Travel Sheet	CBT	Travel Sheet	N/A	05/05/2024	Security - Travel	Security - Travel	1.00	LS	82,951	82,951	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	06/05/2024	12/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	07/05/2024	12/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	08/05/2024	12/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	09/05/2024	12/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	10/05/2024	12/05/2024	IR Consultants	Grant Benson Day Rate	1.00	day	872	872	
INV-0737	SJ Lovewell and Associates Pty Ltd	11/05/2024	12/05/2024	12/05/2024	IR Consultants	Grant Benson Hourly Rate	20.00	hour	109	2,180	Additional hours in week 6/5-10/5
INV-0738	SJ Lovewell and Associates Pty Ltd	11/05/2024	06/05/2024	12/05/2024	IR Consultants	Steve Lovewell Travel Expenses 6/5-10/5	1.00	LS	1,174	1,174	
INV-0738	SJ Lovewell and Associates Pty Ltd	11/05/2024	07/05/2024	12/05/2024	IR Consultants	Steve Lovewell 35% Discounted Day Rate	1.00	day	1,625	1,625	
INV-0738	SJ Lovewell and Associates Pty Ltd	11/05/2024	08/05/2024	12/05/2024	IR Consultants	Steve Lovewell 35% Discounted Day Rate	1.00	day	1,625	1,625	
INV-0738	SJ Lovewell and Associates Pty Ltd	11/05/2024	09/05/2024	12/05/2024	IR Consultants	Steve Lovewell 35% Discounted Day Rate	1.00	day	1,625	1,625	
INV-0738	SJ Lovewell and Associates Pty Ltd	11/05/2024	10/05/2024	12/05/2024	IR Consultants	Steve Lovewell 35% Discounted Day Rate	1.00	day	1,625	1,625	
INV-2875	Concentric Concepts	14/05/2024	12/05/2024	12/05/2024	Security - Meals	Security - On Site Meals - Week Ending 12/5/24	1.00	LS	8,300	8,300	
INV-2892	Concentric Concepts	16/05/2024	12/05/2024	12/05/2024	Security - Laundry	Security - Laundry - Week Ending 12/5/24	1.00	LS	864	864	
Travel Sheet	CBT	Travel Sheet	N/A	12/05/2024	Security - Travel	Security - Travel	1.00	LS	14,810	14,810	
INV-0739	SJ Lovewell and Associates Pty Ltd	24/05/2024	13/05/2024	19/05/2024	IR Consultants	Steve Lovewell Hourly Rate	4.00	hour	250	1,000	
INV-0739	SJ Lovewell and Associates Pty Ltd	24/05/2024	14/05/2024	19/05/2024	IR Consultants	Steve Lovewell Hourly Rate	6.00	hour	250	1,500	
INV-0739	SJ Lovewell and Associates Pty Ltd	24/05/2024	15/05/2024	19/05/2024	IR Consultants	Steve Lovewell 30% Discounted Day Rate	1.00	day	1,750	1,750	
INV-0739	SJ Lovewell and Associates Pty Ltd	24/05/2024	16/05/2024	19/05/2024	IR Consultants	Steve Lovewell 30% Discounted Day Rate	1.00	day	1,750	1,750	
INV-0739	SJ Lovewell and Associates Pty Ltd	24/05/2024	17/05/2024	19/05/2024	IR Consultants	Steve Lovewell 30% Discounted Day Rate	1.00	day	1,750	1,750	
INV-2903	Concentric Concepts	21/05/2024	19/05/2024	19/05/2024	Security - Laundry	Security - Laundry - Week Ending 19/5/24	1.00	LS	791	791	
TBC	Concentric Concepts	TBC	19/05/2024	19/05/2024	Security - Meals	Security - On Site Meals - Week Ending 19/5/24	1.00	LS	10,890	10,890	
Travel Sheet	CBT	Travel Sheet	N/A	19/05/2024	Security - Travel	Security - Travel	1.00	LS	19,457	19,457	
INV-0739	SJ Lovewell and Associates Pty Ltd	24/05/2024	12/05/2024	26/05/2024	IR Consultants	Steve Lovewell Travel expenses (12 May to 23 May)	1.00	LS	350	350	
INV-0740	SJ Lovewell and Associates Pty Ltd	24/05/2024	20/05/2024	26/05/2024	IR Consultants	Grant Benson Increased Hourly Rate	8.00	hour	129	1,032	
INV-0740	SJ Lovewell and Associates Pty Ltd	24/05/2024	21/05/2024	26/05/2024	IR Consultants	Grant Benson Increased Hourly Rate	8.00	hour	129	1,032	
INV-0740	SJ Lovewell and Associates Pty Ltd	24/05/2024	22/05/2024	26/05/2024	IR Consultants	Grant Benson Increased Hourly Rate	8.00	hour	129	1,032	
INV-0740	SJ Lovewell and Associates Pty Ltd	24/05/2024	23/05/2024	26/05/2024	IR Consultants	Grant Benson Increased Hourly Rate	8.00	hour	129	1,032	
INV-0740	SJ Lovewell and Associates Pty Ltd	24/05/2024	24/05/2024	26/05/2024	IR Consultants	Grant Benson Increased Hourly Rate	8.00	hour	129	1,032	
INV-0740	SJ Lovewell and Associates Pty Ltd	24/05/2024	24/05/2024	26/05/2024	IR Consultants	Grant Benson Increased Hourly Rate	16.00	hour	129	2,064	Additional hours in week 20/5-24/5
INV-2900	Concentric Concepts	21/05/2024	26/05/2024	26/05/2024	Security - Meals	Security - On Site Meals - Week Ending 26/5/24	1.00	LS	9,900	9,900	
INV-2903	Concentric Concepts	21/05/2024	26/05/2024	26/05/2024	Security - Laundry	Security - Laundry - Week Ending 26/5/24	1.00	LS	791	791	
Travel Sheet	CBT	Travel Sheet	N/A	26/05/2024	Security - Travel	Security - Travel	1.00	LS	60,011	60,011	
INV-0755	SJ Lovewell and Associates Pty Ltd	13/06/2024	02/06/2024	02/06/2024	IR Consultants	Grant Benson Attendance week ending 2/6/24	1.00	LS	5,151	5,151	
INV-2922	Concentric Concepts	30/05/2024	02/06/2024	02/06/2024	Security - Laundry	Security - Laundry - Week Ending 2/6/24	1.00	LS	304	304	
INV-2923	Concentric Concepts	30/05/2024	02/06/2024	02/06/2024	Security - Meals	Security - On Site Meals - Week Ending 2/6/24	1.00	LS	4,300	4,300	
Travel Sheet	CBT	Travel Sheet	N/A	02/06/2024	Security - Travel	Security - Travel	1.00	LS	16,983	16,983	
INV-0755	SJ Lovewell and Associates Pty Ltd	13/06/2024	09/06/2024	09/06/2024	IR Consultants	Grant Benson Attendance week ending 9/6/24	1.00	LS	5,151	5,151	
INV-2962	Concentric Concepts	07/06/2024	07/06/2024	09/06/2024	Security - Laundry	Security - Laundry - Week Ending 9/6/24	1.00	LS	1,458	1,458	
INV-2963	Concentric Concepts	07/06/2024	07/06/2024	09/06/2024	Security - Meals	Security - On Site Meals - Week Ending 9/6/24	1.00	LS	4,300	4,300	
Travel Sheet	CBT	Travel Sheet	N/A	09/06/2024	Security - Travel	Security - Travel	1.00	LS	5,105	5,105	
INV-0764	SJ Lovewell and Associates Pty Ltd	23/06/2024	16/06/2024	16/06/2024	IR Consultants	Grant Benson Attendance week ending 16/6/24	1.00	LS	5,796	5,796	
INV-2984	Concentric Concepts	17/06/2024	16/06/2024	16/06/2024	Security - Meals	Security - On Site Meals - Week Ending 16/6/24	1.00	LS	3,440	3,440	
INV-2989	Concentric Concepts	17/06/2024	16/06/2024	16/06/2024	Security - Laundry	Security - Laundry - Week Ending 16/6/24	1.00	LS	380	380	
Travel Sheet	CBT	Travel Sheet	N/A	16/06/2024	Security - Travel	Security - Travel	1.00	LS	63,642	63,642	
INV-0764	SJ Lovewell and Associates Pty Ltd	23/06/2024	23/06/2024	23/06/2024	IR Consultants	Grant Benson Attendance week ending 23/6/24	1.00	LS	5,796	5,796	
INV-0765	SJ Lovewell and Associates Pty Ltd	23/06/2024	21/06/2024	23/06/2024	IR Consultants	Steve Lovewell Attendance 21/6/24	1.00	LS	1,557	1,557	
INV-3141	Concentric Concepts	29/07/2024	23/06/2024	23/06/2024	Security - Laundry	Security - Laundry - Week Ending 23/6/24	1.00	LS	100	100	
Travel Sheet	CBT	Travel Sheet	N/A	23/06/2024	Security - Travel	Security - Travel	1.00	LS	14,053	14,053	
INV-0771	SJ Lovewell and Associates Pty Ltd	07/07/2024	30/06/2024	30/06/2024	IR Consultants	Grant Benson Attendance week ending 30/6/24	1.00	LS	6,441	6,441	
INV-3141	Concentric Concepts	29/07/2024	30/06/2024	30/06/2024	Security - Laundry	Security - Laundry - Week Ending 30/6/24	1.00	LS	240	240	
INV-0771	SJ Lovewell and Associates Pty Ltd	07/07/2024	07/07/2024	07/07/2024	IR Consultants	Grant Benson Attendance week ending 7/7/24	1.00	LS	6,441	6,441	
INV-0773	SJ Lovewell and Associates Pty Ltd	07/07/2024	03/07/2024	07/07/2024	IR Consultants	Steve Lovewell Attendance 3/7/24	1.00	LS	1,000	1,000	
INV-3060	Concentric Concepts	09/07/2024	07/07/2024	07/07/2024	Security - Meals	Security - On Site Meals - Week Ending 7/7/24	1.00	LS	1,886	1,886	
INV-3141	Concentric Concepts	29/07/2024	07/07/2024	07/07/2024	Security - Laundry	Security - Laundry - Week Ending 7/7/24	1.00	LS	100	100	
Travel Sheet	CBT	Travel Sheet	N/A	07/07/2024	Security - Travel	Security - Travel	1.00	LS	731	731	
INV-0775	SJ Lovewell and Associates Pty Ltd	20/07/2024	14/07/2024	14/07/2024	IR Consultants	Grant Benson Attendance week ending 14/7/24	1.00	LS	6,441	6,441	
INV-0775	SJ Lovewell and Associates Pty Ltd	20/07/2024	21/07/2024	21/07/2024	IR Consultants	Grant Benson Attendance week ending 21/7/24	1.00	LS	6,441	6,441	
INV-3060	Concentric Concepts	09/07/2024	14/07/2024	14/07/2024	Security - Meals	Security - On Site Meals - Week Ending 14/7/24	1.00	LS	1,886	1,886	
INV-0779	SJ Lovewell and Associates Pty Ltd	22/07/2024	10/07/2024	14/07/2024	IR Consultants	Steve Lovewell Attendance 10-11/7/24	1.00	LS	2,650	2,650	
INV-0780	SJ Lovewell and Associates Pty Ltd	22/07/2024	19/07/2024	21/07/2024	IR Consultants	Steve Lovewell Attendance 15-19/7/24	1.00	LS	3,800	3,800	
INV-3092	Concentric Concepts	16/07/2024	19/07/2024	21/07/2024	Security - Meals	Security - On Site Meals - Week Ending 21/7/24	1.00	LS	1,886	1,886	
INV-3141	Concentric Concepts	29/07/2024	21/07/2024	21/07/2024	Security - Laundry	Security - Laundry - Week Ending 21/7/24	1.00	LS	200	200	
Travel Sheet	CBT	Travel Sheet	N/A	21/07/2024	Security - Travel	Security - Travel	1.00	LS	7,356	7,356	
INV-3115	Concentric Concepts	23/07/2024	28/07/2024	28/07/2024	Security - Meals	Security - On Site Meals - Week Ending 28/7/24	1.00	LS	1,886	1,886	
INV-3141	Concentric Concepts	29/07/2024	26/07/2024	28/07/2024	Security - Laundry	Security - Laundry - Week Ending 28/7/24	1.00	LS	140	140	
INV-3141	Concentric Concepts	29/07/2024	04/08/2024	04/08/2024	Security - Meals	Security - On Site Meals - Week Ending 4/8/24	1.00	LS	1,886	1,886	
INV-3157	Concentric Concepts	06/08/2024	11/08/2024	11/08/2024	Security - Meals	Security - On Site Meals - Week Ending 11/8/24	1.00	LS	1,886	1,886	
INV-3198	Concentric Concepts	15/08/2024	18/08/2024	18/08/2024	Security - Meals	Security - On Site Meals - Week Ending 18/8/24	1.00	LS	943	943	
INV-3215	Concentric Concepts	19/08/2024	25/08/2024	25/08/2024	Security - Meals	Security - On Site Meals - Week Ending 25/8/24	1.00	LS	1,886	1,886	
INV-0787	SJ Lovewell and Associates Pty Ltd	11/08/2024	05/08/2024	11/08/2024	IR Consultants	Steve Lovewell Attendance 5-6/8/24	1.00	LS	3,300	3,300	
INV-0788	SJ Lovewell and Associates Pty Ltd	11/08/2024	05/08/2024	04/08/2024	IR Consultants	Grant Benson Attendance 22/7-4/8/24	1.00	LS	12,882	12,882	
INV-0792	SJ Lovewell and Associates Pty Ltd	19/08/2024	12/08/2024	18/08/2024	IR Consultants	Steve Lovewell Attendance 12/8/24	1.00	LS	1,587	1,587	
INV-0794	SJ Lovewell and Associates Pty Ltd	20/08/2024	05/08/2024	11/08/2024	IR Consultants	Grant Benson Attendance 5-11/8/24	1.00	LS	5,787	5,787	

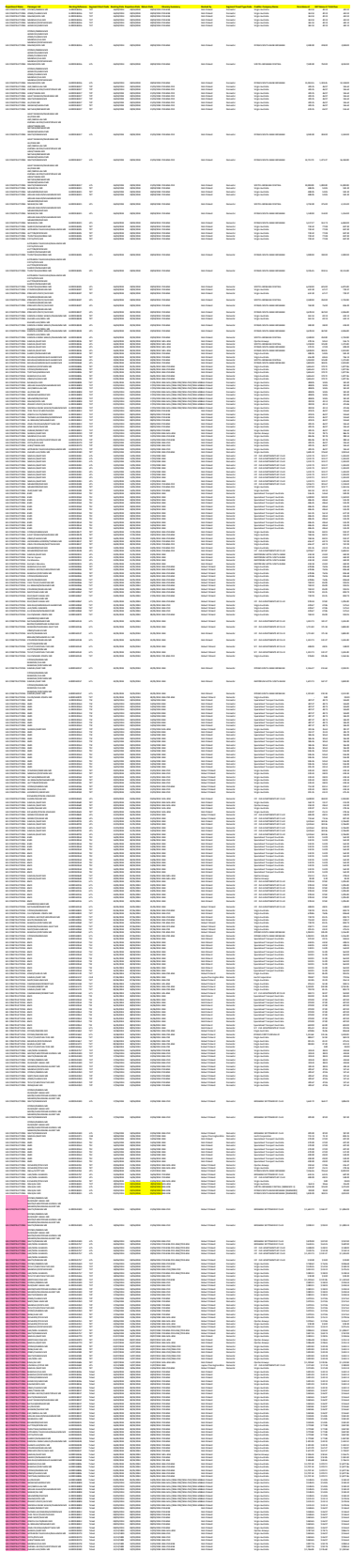
Issues 2

No	Description	Status	GBJV Response 14/11/24
1	**INV-0716 / 0729** - Invoice is missing		Attached
2	**INV-0733** - Invoice is missing		Attached
3	**INV-0755** - Invoice is missing		Attached
4	**INV-0764** - Invoice is missing		Attached
5	**INV-0765** - Invoice is missing		Attached
6	**INV-0771** - Invoice is missing		Attached
7	**INV-0773** - Invoice is missing		Attached
8	**INV-0775** - Invoice is missing		Attached
9	**INV-0779** - Invoice is missing		Attached
10	**INV-0780** - Invoice is missing		Attached
11	**INV-0787** - Invoice is missing		Attached
12	**INV-0788** - Invoice is missing		Attached
13	**INV-0792** - Invoice is missing		Attached
14	**INV-0794** - Invoice is missing		Attached
15	**Travel sheets** - No Travel Sheets supplied		Attached
16	**A**		

Row Labels	Sum of Amount
5-May	82,951.32
12-May	14,810.16
19-May	19,457.21
26-May	60,010.64
2-Jun	16,983.01
9-Jun	5,105.36
16-Jun	63,642.16
23-Jun	14,053.19
7-Jul	731.13
21-Jul	7,356.36
Grand Total	285,100.54

Booking Reference	Earliest Departure	Latest Return	Period	Amount	Week Ending
B.0000138316	28/04/2024	28/04/2024	0	25,395.29	05/05/2024
B.0000138317	28/04/2024	21/05/2024	23	36,256.91	26/05/2024
B.0000138321	28/04/2024	28/04/2024	0	13,456.78	05/05/2024
B.0000138325	28/04/2024	28/04/2024	0	24,851.64	05/05/2024
B.0000138327	28/04/2024	28/04/2024	0	9,548.18	05/05/2024
B.0000138328	29/04/2024	29/04/2024	0	8,085.09	05/05/2024
B.0000138336	28/04/2024	28/04/2024	0	4,444.30	05/05/2024
B.0000138434	29/04/2024	29/04/2024	0	1,016.50	05/05/2024
B.0000138468	30/04/2024	30/04/2024	0	4,441.65	05/05/2024
B.0000138806	03/05/2024	06/05/2024	3	16,668.38	12/05/2024
B.0000138808	03/05/2024	17/05/2024	14	8,565.80	19/05/2024
B.0000138812	08/05/2024	08/05/2024	0	6,292.33	12/05/2024
B.0000139030	10/05/2024	12/05/2024	2	1,519.04	12/05/2024
B.0000139178	10/05/2024	12/05/2024	2	3,469.45	12/05/2024
B.0000139179	10/05/2024	10/05/2024	0	2,696.71	12/05/2024
B.0000139180	10/05/2024	13/05/2024	3	3,451.28	19/05/2024
B.0000139281	12/05/2024	17/05/2024	5	11,004.57	19/05/2024
B.0000139328	13/05/2024	24/05/2024	11	5,884.04	26/05/2024
B.0000139339	14/05/2024	14/05/2024	0	361.53	19/05/2024
B.0000139554	28/04/2024	14/06/2024	47	35,923.14	16/06/2024
B.0000139577	17/05/2024	19/05/2024	2	768.26	19/05/2024
B.0000139578	17/05/2024	19/05/2024	2	1,536.52	19/05/2024
B.0000139911	21/05/2024	22/05/2024	1	1,672.72	26/05/2024
B.0000140065	24/05/2024	26/05/2024	2	3,394.30	26/05/2024
B.0000140066	24/05/2024	26/05/2024	2	2,307.30	26/05/2024
B.0000140067	24/05/2024	27/05/2024	3	2,439.74	02/06/2024
B.0000140069	24/05/2024	24/05/2024	0	1,289.01	26/05/2024
B.0000140070	24/05/2024	28/05/2024	4	769.10	02/06/2024
B.0000140133	24/05/2024	31/05/2024	7	1,711.82	02/06/2024
B.0000140136	24/05/2024	31/05/2024	7	1,711.82	02/06/2024
B.0000140137	24/05/2024	31/05/2024	7	1,711.82	02/06/2024
B.0000140138	26/05/2024	31/05/2024	5	1,222.73	02/06/2024
B.0000140142	24/05/2024	31/05/2024	7	1,711.82	02/06/2024
B.0000140143	24/05/2024	28/05/2024	4	976.84	02/06/2024
B.0000140157	19/05/2024	24/05/2024	5	5,910.92	26/05/2024
B.0000140247	27/05/2024	27/05/2024	0	323.36	02/06/2024
B.0000140554	30/05/2024	31/05/2024	1	1,357.72	02/06/2024
B.0000140555	02/06/2024	02/06/2024	0	339.43	02/06/2024
B.0000140556	31/05/2024	02/06/2024	2	753.30	02/06/2024
B.0000140558	30/05/2024	31/05/2024	1	339.43	02/06/2024
B.0000140559	31/05/2024	31/05/2024	0	391.35	02/06/2024
B.0000140623	03/06/2024	03/06/2024	0	3,130.14	09/06/2024
B.0000140640	02/06/2024	03/06/2024	1	762.16	09/06/2024
B.0000140681	26/05/2024	31/05/2024	5	1,222.73	02/06/2024
B.0000140703	31/05/2024	14/06/2024	14	17,118.20	16/06/2024
B.0000140155	20/05/2024	24/05/2024	4	7,052.68	26/05/2024
B.0000140821	07/06/2024	10/06/2024	3	1,781.69	16/06/2024
B.0000140822	05/06/2024	05/06/2024	0	678.86	09/06/2024
B.0000140827	07/06/2024	10/06/2024	3	730.78	16/06/2024
B.0000140955	07/06/2024	10/06/2024	3	753.30	16/06/2024
B.0000140960	10/06/2024	14/06/2024	4	1,781.69	16/06/2024
B.0000140961	07/06/2024	10/06/2024	3	250.71	16/06/2024
B.0000140963	07/06/2024	07/06/2024	0	534.20	09/06/2024
B.0000141120	07/06/2024	23/06/2024	16	769.10	23/06/2024
B.0000141217	10/06/2024	23/06/2024	13	700.87	23/06/2024
B.0000141269	11/06/2024	11/06/2024	0	977.26	16/06/2024
B.0000141271	18/06/2024	20/06/2024	2	3,339.01	23/06/2024
B.0000141272	18/06/2024	23/06/2024	5	1,390.47	23/06/2024
B.0000141650	14/06/2024	16/06/2024	2	2,753.12	16/06/2024
B.0000141656	14/06/2024	14/06/2024	0	1,107.82	16/06/2024
B.0000141657	14/06/2024	26/06/2024	12	1,255.80	30/06/2024
B.0000141757	16/06/2024	02/07/2024	16	6,459.29	07/07/2024
B.0000141949	18/06/2024	22/06/2024	4	10,484.35	23/06/2024
B.0000141950	23/06/2024	23/06/2024	0	5,401.35	23/06/2024
B.0000141971	23/06/2024	07/07/2024	14	731.13	07/07/2024
B.0000142251	21/06/2024	23/06/2024	2	1,292.36	23/06/2024
B.0000142253	23/06/2024	21/07/2024	28	7,356.36	21/07/2024
B.0000138331	29/04/2024	05/05/2024	6	3,443.22	05/05/2024
				339,230.59	

LOOKUP	Date	Week Ending
	28-Apr	5-May
	29-Apr	5-May
	30-Apr	5-May
	1-May	5-May
	2-May	5-May
	3-May	5-May
	4-May	5-May
	5-May	5-May
	6-May	12-May
	7-May	12-May
	8-May	12-May
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	31-Jul	
	1-Aug	
	2-Aug	
	3-Aug	
	4-Aug	
	5-Aug	
	6-Aug	
	7-Aug	



From: Quinn Murray[redacted]
Sent: Mon 28/10/2024 4:33:47 PM (UTC+10:00)
To: Roger Oliver[redacted]
Cc: Gareth Davie[redacted]
Subject: FW: 815-J019-Centenary Bridge Upgrade-AWU Interaction-28-10-2024
Attachment: 20241028 - Notice of Entry_Patrick Odoherty.pdf
Attachment: 20241028 - Notice of Entry__Jamie Mcqueen.pdf
Attachment: 20241028 - Notice of Entry #2_Jamie Mcqueen.pdf

! CAUTION - This email was sent from outside Georgiou Group

FYI

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Ben Weston <[redacted]
Sent: Monday, October 28, 2024 4:32 PM
To: Regulatory[redacted]
Cc: Greg Polzin <[redacted] Gary Grant <[redacted] James Smith <[redacted] Quinn Murray <[redacted]
Subject: 815-J019-Centenary Bridge Upgrade-AWU Interaction-28-10-2024

Hi All,
Please find the attached notices of entry from the AWU visit which occurred this morning, along with

the site entry report below.

Date of Entry – Monday the 28th of October 2024
Arrival Time – 0945hrs
Departure Time – 11.30hrs
Project - Centenary Bridge Upgrade
Work areas reviewed during inspection – Southern Side of the project, Gantry work area and the walkway adjacent to Pier One, Two and Three.
Video / photo evidence taken - Video footage was taken via body cams (Ben Weston & Grant Benson).
Industrial Association - AWU
Union Official(s) – Jaime McQueen and Pat O'Doherty
GBJV Personnel - Ben Weston, Grant Benson
Subcontractor Personnel – N/A
Authorising Act - Work Health and Safety Act 2011 ("WHS Act")
Act Provisions - s117 - Entry to inquire into the suspected safety contraventions pertaining to the access and egress around the Gantry Crane and at Abutment
Entry Authorisation – Permitted, AWU Official complied with all Site Rules
If entry refused, reason for refusal – N/A
WHSQ Inspector Attendance - Nil

Briefing of events -

Union organisers (UO) Jaime McQueen and Pat O'Doherty attended the site office (213 Sinnamon Rd) at 0930hrs and was met by GBJV personnel. The UO's presented their State and Federal permits and provided a s117 entry notice to GBJV personnel. UO 's scanned into the Rapid Access platform and completed a visitor induction before the issues raised on the notice of entry (NOE) were addressed.

The UO's explained that due to heavy rain over the course of past 24hrs, there were suspected Safety Contraventions in and around access and egress areas around two specific work areas which were within the LTP and Abutment A work zones.

UO's and GBJV personnel left the main office gate and walked down to towards Gates 3 / 4 via the active transport path (ATP), before entering the LTP to inspect the set up around the Gantry crane. On arrival UO's observed a single Gas bottle that was not being stored in the correct manner as it was not caged. The gas bottle was the property of subcontracting company Mulherin's and was immediately removed by their supervisor and stored appropriately. UO's then inspected the access and egress around the scaffold entrance to the Gantry Crane, no issues identified. UO's were then escorted back onto the ATP by GBJV personnel to observe access and egress issues in and around Abutment A, Pier 1. Several issues were raised including the incorrect storage of gas bottles at abutment A pier 1 and 3, petrol storage near jetty gangway, unsafe ground conditions (puddles of water) around the walkway of a crawler crane and no exclusion signage attached to bollards and flagging which in that same area around the crane. These items were addressed and actioned by the GBJV team.

UO's then raised the matter of absent containment mesh on the scaffold stairway (pier 2). GBJV personnel explained that an risk assessment had been carried out to address that matter as the view that the containment mesh posed a greater risk to a worker if there was a major structural failure and the structure landed in the water, encapsulating the worker. Following an discussion on this topic, the two UO's left site.

Regards,

Ben Weston
Safety Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



EMPLOYER COPY

WHS NOTICE OF ENTRY FORM

AUSTRALIAN WORKERS' UNION

FULL NAME OF ENTRY PERMIT HOLDER

Patrick O'Doherty

NAME OF UNION REPRESENTED

The Australian Workers' Union and
The Australian Workers' Union of Employees, Queensland

NAME AND ADDRESS OF WORKPLACE BEING ENTERED

Centenary upgrade Bridge Bnch Georgina

DATE OF ENTRY OR PROPOSED ENTRY:

28/10/2024

PURPOSE OF ENTRY

- [x] **SECTION 117:** to inquire into a suspected contravention of the WHS Act.
- [ ] **SECTION 120:** to inspect employee records or information held by another person in relation to a suspected contravention of the WHS Act.
- [x] **SECTION 121:** to consult and advise relevant workers on health and safety matters.

FOR ENTRY UNDER SECTIONS 117 AND 120 Details of the suspected contravention to which the notice relates

I reasonably suspect that you are in contravention of the WHS Act section 19 and WHS Regulation 35 in circumstances that make it likely that the suspected contravention will continue or be repeated. The suspected contraventions relate to a failure in your safety management system to so far as reasonably practicable to:

- [x] Maintain a safe work environment.
- [x] Provide and maintain safe plant and structures.
- [x] Provide safe systems of work.
- [x] Ensure the safe use, handling, and storage of plant structures and substances.
- [x] Provide adequate welfare facilities for workers, including ensuring access to those facilities.
- [x] Provide information training and instruction or supervision necessary to protect persons from risks.
- [x] Monitor the health of workers and conditions at the workplace for the purpose of preventing illness or injury.

FURTHER DETAILS Details of the suspected contravention to which the notice relates

Site amenity access egress inclement weather Schedule
work Place amenities Code of Practice schedule Stops and Rest
Lunchroom First aid Rooms Toilets

We require access to the following area(s) and/or documentation in relation to the suspected contravention:

SITE

FOR ENTRY UNDER SECTION 120 To inspect employee records held by the relevant PCBU and/or employee record or the other documents held by another person, list of the employee records or other documents directly relevant to the suspected contravention which are proposed to be inspected or copied:

DECLARATION

I declare that:

- The above union is entitled to represent the industrial interests of relevant worker(s) at this workplace who are or are eligible to be a member of the union.
- The provision in the union's rules that entitles the union to represent the industrial interest of these worker(s) is: Part 2, Rule 5 and/or Rule 6A of The Australian Workers' Union Rules registered with the Fair Work (Registered Organisations) Act 2009 (Cth) and Rule 6 of The Australian Workers' Union of Employees, Queensland Rules registered with the Industrial Relations Act 2016 (Qld)
- If entry is under **section 117** or **section 120** of the WHS Act, the suspected contravention relates to or affects worker(s) that the union is entitled to represent.
- If entry is under **section 120** of the WHS Act, the employee records or other documents proposed to be inspected and/or copied are directly relevant to the suspected contravention referred to above.

FULL NAME OF WORK HEALTH AND SAFETY ENTRY PERMIT HOLDER:

Patrick O'Doherty

DATE:

28/10/24

SIGNED:

[redacted]

The legislation provides for civil penalties up to $10,000 for individuals and $50,000 for a body corporate relating to breaches of right of entry laws.

EMPLOYER COPY

WHS NOTICE OF ENTRY FORM

AUSTRALIAN WORKERS' UNION

FULL NAME OF ENTRY PERMIT HOLDER

Jaimie M'Queen

NAME OF UNION REPRESENTED

The Australian Workers' Union and
The Australian Workers' Union of Employees, Queensland

NAME AND ADDRESS OF WORKPLACE BEING ENTERED

B.M.D - Georgiou - Centenary Bridge

DATE OF ENTRY OR PROPOSED ENTRY:

28/10/2024

PURPOSE OF ENTRY

- [x] **SECTION 117:** to inquire into a suspected contravention of the WHS Act.
- [ ] **SECTION 120:** to inspect employee records or information held by another person in relation to a suspected contravention of the WHS Act.
- [ ] **SECTION 121:** to consult and advise relevant workers on health and safety matters.

FOR ENTRY UNDER SECTIONS 117 AND 120 Details of the suspected contravention to which the notice relates

I reasonably suspect that you are in contravention of the WHS Act section 19 and WHS Regulation 35 in circumstances that make it likely that the suspected contravention will continue or be repeated. The suspected contraventions relate to a failure in your safety management system to so far as reasonably practicable to:

- [x] Maintain a safe work environment.
- [x] Provide and maintain safe plant and structures.
- [x] Provide safe systems of work.
- [x] Ensure the safe use, handling, and storage of plant structures and substances.
- [x] Provide adequate welfare facilities for workers, including ensuring access to those facilities.
- [x] Provide information training and instruction or supervision necessary to protect persons from risks.
- [x] Monitor the health of workers and conditions at the workplace for the purpose of preventing illness or injury.

FURTHER DETAILS Details of the suspected contravention to which the notice relates

Access + Egress. Inclement Weather.
Pedestrian Access + Egress. Slips + Trips.
Scaffold Access + Egress. Gantry Access + Egress.

We require access to the following area(s) and/or documentation in relation to the suspected contravention:

FOR ENTRY UNDER SECTION 120 To inspect employee records held by the relevant PCBU and/or employee record or the other documents held by another person, list of the employee records or other documents directly relevant to the suspected contravention which are proposed to be inspected or copied:

DECLARATION

I declare that:

- The above union is entitled to represent the industrial interests of relevant worker(s) at this workplace who are or are eligible to be a member of the union.
- The provision in the union's rules that entitles the union to represent the industrial interest of these worker(s) is: Part 2, Rule 5 and/or Rule 6A of The Australian Workers' Union Rules registered with the Fair Work (Registered Organisations) Act 2009 (Cth) and Rule 6 of The Australian Workers' Union of Employees, Queensland Rules registered with the Industrial Relations Act 2016 (Qld)
- If entry is under **section 117** or **section 120** of the WHS Act, the suspected contravention relates to or affects worker(s) that the union is entitled to represent.
- If entry is under **section 120** of the WHS Act, the employee records or other documents proposed to be inspected and/or copied are directly relevant to the suspected contravention referred to above.

FULL NAME OF WORK HEALTH AND SAFETY ENTRY PERMIT HOLDER:

Jaimie McQueen

DATE:

28/10/2024

SIGNED:

[redacted]

The legislation provides for civil penalties up to $10,000 for individuals and $50,000 for a body corporate relating to breaches of right of entry laws.

EMPLOYER COPY

WHS NOTICE OF ENTRY FORM

AUSTRALIAN WORKERS' UNION

FULL NAME OF ENTRY PERMIT HOLDER

Jaimie M'Queen

NAME OF UNION REPRESENTED

The Australian Workers' Union and
The Australian Workers' Union of Employees, Queensland

NAME AND ADDRESS OF WORKPLACE BEING ENTERED B·M·D - Georgiou

Centenary Bridge Upgrade.

DATE OF ENTRY OR PROPOSED ENTRY:

28/10/2024

PURPOSE OF ENTRY

- [x] **SECTION 117:** to inquire into a suspected contravention of the WHS Act.
- [ ] **SECTION 120:** to inspect employee records or information held by another person in relation to a suspected contravention of the WHS Act.
- [ ] **SECTION 121:** to consult and advise relevant workers on health and safety matters.

FOR ENTRY UNDER SECTIONS 117 AND 120 Details of the suspected contravention to which the notice relates

I reasonably suspect that you are in contravention of the WHS Act section 19 and WHS Regulation 35 in circumstances that make it likely that the suspected contravention will continue or be repeated. The suspected contraventions relate to a failure in your safety management system to so far as reasonably practicable to:

- [x] Maintain a safe work environment.
- [x] Provide and maintain safe plant and structures.
- [x] Provide safe systems of work.
- [x] Ensure the safe use, handling, and storage of plant structures and substances.
- [x] Provide adequate welfare facilities for workers, including ensuring access to those facilities.
- [x] Provide information training and instruction or supervision necessary to protect persons from risks.
- [x] Monitor the health of workers and conditions at the workplace for the purpose of preventing illness or injury.

FURTHER DETAILS Details of the suspected contravention to which the notice relates.

Temporary handrail system - Bridge Columns - Mesh.
Exclusion Zones - Crawler Crane.
Signage - Barricade.
Hazardous Substance Storage. Fuel Containers.

We require access to the following area(s) and/or documentation in relation to the suspected contravention:

Access + Egress - Crane Base.
Supa Gas Bottles - Storage.

OR ENTRY UNDER SECTION 120 To inspect employee records held by the relevant PCBU and/or employee record or the other documents held by another person, list of the employee records or other documents directly relevant to the suspected contravention which are proposed to be inspected or copied: Electrical Leads - Gantry.

Pier 2 - Temporary Handrails.
Pier 3 - Scaffold Stairs.

DECLARATION

I declare that:

- The above union is entitled to represent the industrial interests of relevant worker(s) at this workplace who are or are eligible to be a member of the union.
- The provision in the union's rules that entitles the union to represent the industrial interest of these worker(s) is: Part 2, Rule 5 and/or Rule 6A of The Australian Workers' Union Rules registered with the Fair Work (Registered Organisations) Act 2009 (Cth) and Rule 6 of The Australian Workers' Union of Employees, Queensland Rules registered with the Industrial Relations Act 2016 (Qld)
- If entry is under **section 117** or **section 120** of the WHS Act, the suspected contravention relates to or affects worker(s) that the union is entitled to represent.
- If entry is under **section 120** of the WHS Act, the employee records or other documents proposed to be inspected and/or copied are directly relevant to the suspected contravention referred to above.

FULL NAME OF WORK HEALTH AND SAFETY ENTRY PERMIT HOLDER:

Jaimie M'Queen

DATE:

28/10/2024

SIGNED:

[redacted]

The legislation provides for civil penalties up to $10,000 for individuals and $50,000 for a body corporate relating to breaches of right of entry laws.

QM-64

RE: Union Activity_Centenary Bridge

From: Gareth Davie <[redacted]
To: Ben Weston <[redacted]
Cc: Leo Zuna <[redacted] Quinn Murray <[redacted] Gary Grant <[redacted] Roger Oliver <[redacted] James Smith <[redacted]
Date: Mon, 17 Jun 2024 10:08:02 +1000

Well done Ben and team,

A good result with no Improvement notices and a bit of a win with CFMEU signing onto Rapid Access. Shows that the site is in a very good condition.

In saying this, I would now expect regular visits from our 'friends'. We need to ensure our current high safety standard is maintained.

Cheers
Gareth

Gareth Davie
Project Director
BMD Constructions

[redacted]
1 Sandpiper Ave Port of Brisbane QLD 4178
PO Box 197 Wynnum Qld 4178



From: Ben Weston <[redacted]
Sent: Friday, June 14, 2024 5:48 PM
To: Leo Zuna <[redacted] Quinn Murray <[redacted] Gary Grant <[redacted] Gareth Davie <[redacted] Roger Oliver <[redacted]
Cc: [redacted]
Subject: Union Activity_Centenary Bridge

Hi all,
Please see below Union Site Entry Report from the GBJV Centenary Bridge Upgrade Project:
Date of Entry - 14/06/2024
Arrival Time - 09:00hrs

Departure Time - 13:45hrs
Project - Centenary Bridge Upgrade
Work areas reviewed during inspection - Various areas on the Southside of project and also pier 6 on the Northside.
Video / photo evidence taken - Video footage was taken via body cam which were worn by the GBJV industrial relation representative (Grant).
Industrial Association - CFMEU
Union Official(s) - Hayden Turner Davey / Matthew Vonhoff / Eben Cox.
GBJV Personnel - Ben Weston, Gary Grant.
Subcontractor Personnel - No project aligned personnel were directly spoken to during the visit.
Authorising Act - Work Health and Safety Act 2011 ("WHS Act")
Act Provisions - s117 - Entry to inquire into suspected safety contraventions
Entry Authorisation - Excepted, union organisers signed in to rapid access as visitors.
If entry refused, reason for refusal - Non-applicable
WHSQ Inspector Attendance - Yes. Daniel Ala-Outlinen and Deborah Dargon
WHSQ Enforcement Notice(s) Nil
Law Enforcement - Not in attendance

Briefing of events

- CFMEU organisers Hayden Turner, Matthew Vonhoff and Eben Cox arrived onsite at 09:00hrs
- The three organisers signed into rapid access as visitors
- Advised by organisers that they had called WHSQ to attend site (they arrived at approx. 10:30hrs)
- Discussions held about the validity of their notices (not specifying their concerns, open ended). Spent around 30 minutes arguing this point before we address their concerns.
- Discussions held about the ATP and if we had risk assessments for workers to use it. We moved on from this issue after about 30 minutes of explaining what processes we have in place.
- Looking at edge protection in various areas along the ATP, adjacent to LTP pad (road side) and also on the haul road leading to Pier 6
- We then moved over to pier 6 work area. Looked at access and egress on the haul road, which led us to the access / egress onto the scaffold. They raised some issues relating to scaffolding sole boards not being center along with a ledger which was missing adjacent to the scaffold stretcher stairs. WHSQ stated that if we could resolve these issues before they leave, they would not issue an improvement notice. Areas of concern were completed, and evidence will be emailed to the department once approval from BMD legal is given.
- A section of AFT fencing adjacent to the gantry beam was observed and questions asked about its suitability. The issue was not pursued other than this conversation although my I want to look into this further to ensure it will not be an issue in the future.
- We then walked back to the site office (unions and WHSQ) and had a debrief. Documentation was requested from the organisers. They asked to see the project emergency management plan and an emergency drill. After authorisation was given from head office, photos of these documents were allowed to be taken.
- At approximately 13:45hrs both WHSQ and Union left site.

Regards,

Ben Weston
Safety Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074

PO Box 197 Wynnum Qld 4178



From: Quinn Murray[redacted]
Sent: Wed 03/07/2024 4:50:07 PM (UTC+10:00)
To: Chris DEMARTINI[redacted] Peter KONECNY[redacted]
Cc: Francisca P Knight[redacted] Damitha A Peiris[redacted] Imran Z Qaiser[redacted] Gareth Davie[redacted] James Smith[redacted] Rex Clarke[redacted] Ben Weston[redacted]
Subject: CN-13712 - CFMEU Site Visit 20240703
Attachment: Notice Of Entry_Cameron Paul_03-07-2024.pdf
Attachment: Notice Of Entry_Hayden Turner Davey_03-07-2024.pdf

All,

Please find attached Notice of Entry supplied by CFMEU Organisers today. Summary of events as below:

- 7.40am - CFMEU Organisers Hayden Turner-Davey and Cameron Paul attended site and produced s177 notices of entry
- 8:00am - site inductions concluded and organisers were escorted through the safe areas of site by Ben Weston, Andrew Went and Grant Benson
    - Discussions were held regarding access to the 320T crawler crane
    - Discussions were held regarding puddles in work areas leading to the pontoons
    - No requests to talk to the workers were made
    - No requests for documentation were made
    - No attendance by WHSQ and/or QPS
- 9.20am - site tour concluded and organisers vacated the project site

Regards,

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178


Centenary Bridge Upgrade Project

CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006

qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Cameron Paul

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: BMD Centenary Bridge

Date of Entry or Proposed Entry: 3/7/24

PURPOSE OF ENTRY:

- [x] **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- [ ] **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- [ ] **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

whs act sec 19 (3)
non compliant access egress
workers performing high risk works
in the rain
SLIPS TRIPS FALLS
PLANT and maintance RECORDS
INFORMATION INSTRUCTION SUPERVISION AND
TRAINING PROVIDED TO WORKERS

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- [x] The above Union is entitled to represent the industrial interests of workers at this workplace.
- [x] The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- [x] The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]
WHS Entry Permit Holder's Signature

Penalties
- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S.144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 11084

CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006
Ph (07) 3231 4600
Fax (07) 3231 4699
qnlqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Maryden Tenau-Davey

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: BMD / Georgetown JV - Centenary Bridge upgrade

Date of Entry or Proposed Entry: 7/2/24

PURPOSE OF ENTRY:

- ☑ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- ☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- ☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117

Details of the suspected contravention to which this notice relates:

WHS Act 19 (2)
- Ground Conditions
Access / Egress during normal Working Conditions & Emergencies
- Workers performing High risk work in the area
- Chemical storage
- Working in & around mobile plant
- Information, Instruction, training & Supervision Provided to Workers regarding safe System of Work

Additional – for entry under section 120

Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]

WHS Entry Permit Holder's Signature

Penalties
- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S.144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 11513

From:	Ben Weston[redacted]
Sent:	Wed 10/07/2024 3:17:03 PM (UTC+10:00)
To:	Regulatory[redacted] [redacted]
Cc:	Gary Grant[redacted] Gareth Davie[redacted] James Smith[redacted] Quinn Murray[redacted] Greg Polzin[redacted]
Subject:	815-J019 Centenary Bridge Upgrade_Union Activity_10-07-2024
Attachment:	Notice of Entry_Cody Budgeon_10-07-2024.pdf
Attachment:	Notice of Entry_Hayden Turner Davey_10-07-2024.pdf

Hi all,
Please see below Union Site Entry Report from the GBJV Centenary Bridge Upgrade Project:

Date of Entry - 10/07/2024
Arrival Time - 11:15hrs
Departure Time - 12:40hrs
Project - Centenary Bridge Upgrade
Work areas reviewed during inspection - Union organisers did not enter any work areas. Conversation conducted at the entry gate to the main office.
Video / photo evidence taken - Video footage was taken via body cams which were worn by the two GBJV industrial relation representatives (Steve and Grant)
Industrial Association - CFMEU
Union Official(s) - Hayden Turner Davey, Cody Budgeon.
GBJV Personnel - Ben Weston, Andrew Went.
Subcontractor Personnel - No interaction with subcontractors.
Authorising Act - Work Health and Safety Act 2011 ("WHS Act")
Act Provisions - s117 - Entry to inquire into suspected safety contraventions
Entry Authorisation - Denied
If entry refused, reason for refusal - Union organisers refused to turn off bodycams while onsite as per project site rule #12.
WHSQ Inspector Attendance - No
WHSQ Enforcement Notice(s) Nil
Law Enforcement - Nil

Briefing of events

Two Union Organisers (UOs) arrived at the site office (213 Sinnamon Rd) at 11:15 hrs and were greeted by the GBJV safety manager, along with the Logistic Coordinators (LCs) and the Industrial Relations Representative (IRR). The UOs registered as visitors and were informed of the project site rules posted on the front fence. Subsequently, they presented their permits and provided an s117 entry notice. Although the entry notice lacked specificity, they could verbally specify the locations and activities of concern. It was agreed that the inspection would proceed on the condition that they disable their bodycams, in accordance with site rule #12. The discussion regarding the use of video

recording devices lasted about an hour. Unable to reach a resolution, the UOs claimed that GBJV personnel were obstructing / hindering them and decided to leave the site at 12:30 hrs.

Regards,

Ben Weston
Safety Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006
[redacted]
qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Cody Budgeon

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: Centenary Bridge Upgrade
Jindalee, BMD/Georgiou

Date of Entry or Proposed Entry: 10-7-24

PURPOSE OF ENTRY:

- ☑ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- ☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- ☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

WHS Act See 19
falls from heights
Access and egress non compliant
Information, training, instruction and training not provided to workers around safe systems of work.
WHS Reg Duty to maintain and impliment emergecy plan.

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]
WHS Entry Permit Holder's Signature

Penalties
- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S.144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 11247

CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006
[redacted]
qntqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Vaughan Turner-Bowey

Name and Address of Workplace being entered: RWP/Georgyou St - Easternway Bridge upgrade

Date of Entry or Proposed Entry: 10.7.24

PURPOSE OF ENTRY:

- [x] **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- [ ] **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- [ ] **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117
Details of the suspected contravention to which this notice relates:

WHS Act Sec 19 (3)
- Falls from heights
- Access / Egress during normal working conditions & emergencies
- Sec 64 / Div 4 WHS Reg - duties to eliminate risk / installation and Construction of plant & structure
- Separation between mobile plant & workers
- Crane stability / [redacted] as per mobile crane COP
- Information, instruction, training & supervision provided to workers regarding Safe Systems of Work

Additional – for entry under section 120
Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- [x] The above Union is entitled to represent the industrial interests of workers at this workplace.
- [x] The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- [x] The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]
WHS Entry Permit Holder's Signature

Penalties
- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S.144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 11518

From: Quinn Murray[redacted]
Sent: Mon 29/07/2024 5:00:41 PM (UTC+10:00)
To: Chris DEMARTINI[redacted] Peter KONECNY[redacted]
Cc: Francisca P Knight[redacted] Damitha A Peiris[redacted] Imran Z Qaiser[redacted] Gareth Davie[redacted] Gary Grant[redacted] James Smith[redacted]
Subject: CN-13712 - CFMEU Attendance - 29th July 2024
Attachment: Notice of Entry_Hayden Turner Davey_29-07-2024.pdf

! CAUTION - This email was sent from outside Georgiou Group

Chris / Peter,

Please refer attached S117 and below summary of CFMEU interactions today.

- At approximately 10am today CFEMU Organiser presented to the project office with a S117 entry permit.
- CFMEU Organiser complied with site requirements and as such a site inspection was conducted by GBJV Safety and IR team
- Queries raised by the CFMEU were related to the following:
  - EWP spotters for rescue operations
  - Sole plates on scaffold systems
  - Housekeeping on scaffold walkways
- Inspection concluded at 12pm.
- No attendance from WHSQ or QPS.

Georgiou
BMD

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178


Centenary Bridge Upgrade Project

CFMEU

REGIONAL OFFICES
Darwin – Ph (08) 8981 5280
Townsville – Ph (07) 4766 8715

HEAD OFFICE
16 Campbell Street
Bowen Hills QLD 4006

qnlqueries@cfmeu.org

WHS Entry Permit Holder

NOTICE OF ENTRY

Section 119 *Work Health and Safety Act 2011* ("WHS ACT")

Full Name of Entry Permit Holder: Magdeline Tinnar-Henry

Name of Union Represented: Construction, Forestry, Mining and Energy, Industrial Union of Employees, Queensland
Construction, Forestry, Maritime, Mining and Energy Union

Name and Address of Workplace being entered: BMD / Georgetown Centenary Bridge upgrade

Date of Entry or Proposed Entry: 29.7.24

PURPOSE OF ENTRY:

- ☑ **Section 117 WHS Act - Entry to inquire into a suspected contravention of the WHS Act.**
- ☐ **Section 120 WHS Act - Entry to inspect records or information held by another person.**
- ☐ **Section 121 WHS Act - to consult and advise relevant workers on health and safety matters.**

Additional – for entry under section 117

Details of the suspected contravention to which this notice relates:

WHS Act Sec 19 (3)
- Access / Egress during normal working conditions & Emergencies
- Falls from heights - WHS reg 78
- Segregation between mobile plant & Workers

Information, Instruction, training & Supervision provided to workers regarding Safe Systems of work

Additional – for entry under section 120

Description of the employee records and other documents, or of the classes of records and documents, directly relevant to the suspected contravention, that are proposed to be inspected.

Declaration:

- ☑ The above Union is entitled to represent the industrial interests of workers at this workplace.
- ☑ The provision in the Union's rules that entitles the Union to represent the industrial interests of these workers is Rule 2.
- ☑ The suspected contravention/s relate to or affects workers the union is entitled to represent.

[redacted]

WHS Entry Permit Holder's Signature

Penalties
- S.118 Person who fails to comply with S.18 (1) (d) that is to inspect, make copies of, any document directly relevant to the suspected contravention. (100 penalty units)
- S.144 Person must not refuse or delay entry of WHS entry permit holder. (100 penalty units)
- S.145 Persons must not hinder or obstruct WHS entry holder. (100 penalty units)

No. H 11526

From: Quinn Murray [redacted]
Sent: Wed 05/02/2025 4:03:46 PM (UTC+10:00)
To: Gareth Davie [redacted]
Cc: Sean Donald [redacted]
Subject: FW: 815-J019 CFMEU Interaction 05-02-2025

! CAUTION - This email was sent from outside Georgiou Group

FYI

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)
[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Ben Weston <[redacted]
Sent: Wednesday, 5 February 2025 4:02 PM
To: Chris DEMARTINI <[redacted] Peter KONECNY <[redacted]
Cc: Damitha A Peiris <[redacted] Faiz.Z.Rahmansyah <[redacted] Imran Z Qaiser <[redacted] Francisca P Knight <[redacted] Quinn Murray <[redacted] James Smith <[redacted] Greg Polzin <[redacted] Gary Grant <[redacted]
Subject: 815-J019 CFMEU Interaction 05-02-2025

Hi Peter / Chris,
Please see below Union Site Entry Report from the GBJV Centenary Bridge Upgrade Project:

Date of Entry - 05/02/2025
Arrival Time - 10:45hrs
Departure Time - 12:00hrs
Project - Centenary Bridge Upgrade
Work areas reviewed during inspection - Pre-Cast Yard and the Span 7, Abutment B.
Video / photo evidence taken - Video footage was taken via body cams which were worn by Ben Weston and Grant Benson.
Industrial Association - CFMEU
Union Official(s) - Cody Budgeon, Brodie Wood
GBJV Personnel - Ben Weston, Dean Searle, Adrian Burrowes, Grant Benson
Subcontractor Personnel - No subcontractors spoken to during the inspection.
Authorising Act - Work Health and Safety Act 2011 ("WHS Act")
Act Provisions - s117 - Entry to inquire into suspected safety contraventions
Entry Authorisation - Permitted
If entry refused, reason for refusal - Nil
WHSQ Inspector Attendance - Nil
WHSQ Enforcement Notice(s) issued - Nil

Briefing on Events

Union Organizers, Mr. Budgeon and Mr. Wood, arrived at the site office located at 213 Sinnamon Road at approximately 10:45 hours. They were greeted by the GBJV Logistics Coordinators, Industrial Relations Representative, and Safety personnel. The Union Organisers had submitted the s117 entry notice 24 hours prior to their visit. The entry notice outlined concerns regarding potential safety violations, specifically issues related to working at heights on girders in the precast yard, as well as concerns regarding non-compliant handrails on the northern abutment, Span 7. The Union Organisers elaborated on these points upon request before being granted access to the site.

The initial inspection focused on the girders within the precast yard, where discussions centered around the protocols for safely accessing the tops of girders and securing connections to the static line. The Union Organisers inquired about how workers were trained to follow these procedures. It was explained that training is provided through the site induction process, the precast yard induction, Work Method Statements (WMS) for working at heights, WMS for the precast yard, and additional training conducted during pre-start and toolbox talks. The Union Organisers requested evidence to confirm that workers, when connected to the static line via an inertia reel, are restricted from approaching the edge of the girder. Evidence to confirm the current process which is in place is adequate is being complied to submit at a later date.

After completing the inspection of the precast yard, the Union Organisers accompanied GBJV personnel to Abutment B to address concerns regarding the handrails on Span 7. The Union Organisers raised questions about the process of landing parapets, noting that while traveling along the Centenary Motorway, they observed workers leaning over the edge of the deck without complaint handrails during this activity. They were asked if they could provide photographic evidence of this observation, but they were unable to do so. A conversation with the structure supervisor confirmed that handrails were in place during the activity in question.

Regards,

Ben Weston
Safety Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Quinn Murray [redacted]
Sent: Tue 11/02/2025 12:37:09 PM (UTC+10:00)
To: Gareth Davie [redacted]
Subject: FW: 815-J019 CFMEU Interaction 11-02-2025

! CAUTION - This email was sent from outside Georgiou Group

FYI

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

+[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Ben Weston <[redacted]
Sent: Tuesday, 11 February 2025 12:24 PM
To: Chris DEMARTINI <[redacted] Peter KONECNY <[redacted]
Cc: Damitha A Peiris <[redacted] Faiz.Z.Rahmansyah <[redacted] Imran Z Qaiser <[redacted] Francisca P Knight <[redacted] Quinn Murray <[redacted] James Smith <[redacted]
Subject: 815-J019 CFMEU Interaction 11-02-2025

Hi Peter / Chris,
Please see below Union Site Entry Report from the GBJV Centenary Bridge Upgrade Project:

Date of Entry - 11/02/2025
Arrival Time - 08:00hrs
Departure Time - 09:00hrs
Project - Centenary Bridge Upgrade
Work areas reviewed during inspection - Pre-Cast Yard Girders
Video / photo evidence taken - Video footage was taken via body cams which were worn by Ben Weston and Grant Benson. (Saved on project safety folder if required)
Industrial Association - CFMEU
Union Official(s) - Cody Budgeon, Joseph Pryor
GBJV Personnel - Ben Weston, Grant Benson, Dean Searle
Subcontractor Personnel - No subcontractors spoken to during the inspection.
Authorising Act - Work Health and Safety Act 2011 ("WHS Act")
Act Provisions - s117 - Entry to inquire into suspected safety contraventions
Entry Authorisation - Permitted
If entry refused, reason for refusal - Nil
WHSQ Inspector Attendance - Nil
WHSQ Enforcement Notice(s) issued - Nil

Briefing on Site Visit by Union Organisers

At approximately 08:00 hours, Union Organisers, Mr. Budgeon and Mr. Pryor, arrived at the site office located at 213 Sinnamon Road. They were received by representatives from GBJV Logistics, including Industrial Relations and Safety personnel.

Prior to their visit, the Union Organisers had submitted a valid s117 entry notice, as required, which outlined their intention to inspect the site for suspected safety contraventions related to working at heights on girders in the precast yard. These concerns were initially raised during their previous site visit on 5 February 2025.

Upon arrival, the Union Organisers reviewed and discussed the specific safety concerns with site representatives, after which they were granted access to the site. As a prerequisite to accessing the work area, they examined relevant documentation, including certification for anchor points used to secure working at heights equipment, such as lanyards and inertia reels. The Union Organisers confirmed that the documentation was compliant and suitable for its intended purpose.

Following the documentary review, a site inspection was conducted in the precast yard, focusing on the girders in question. The Union Organisers expressed satisfaction with the existing safety controls in place.

Additional discussions were held regarding potential future site visits by the Union Organisers, under the provisions of s117, to review procedures related to the implementation of parapets and modifications to handrails during the installation process.

The site visit and discussions concluded at 09:00 hours, at which point the Union Organisers departed the site.

Regards,

Ben Weston
Safety Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



QM-70

RE: CN-13712 - CBUP - information requested by PAT for payroll audit

From: Jonty Bekkers <[redacted]
To: Quinn Murray <[redacted] Thom Baker <[redacted] Tori Brunne <[redacted]
Cc: Gareth Davie <[redacted]
Date: Sun, 25 Aug 2024 20:45:16 +1000

Thanks for passing on mate – not currently receiving the same level of scrutiny as you guys but we are preparing for the worst.

Jonty Bekkers
HR/IR Manager
Coomera Connector – Shipper Drive to Helensvale Road
Acciona Georgiou Joint Venture
35 Waterway Dr, Coomera, Queensland 4209
[redacted]

From: Quinn Murray <[redacted]
Sent: Friday, August 23, 2024 9:29 AM
To: Thom Baker <[redacted] Tori Brunne <[redacted] Jonty Bekkers <[redacted]
Cc: Gareth Davie <[redacted]
Subject: FW: CN-13712 - CBUP - information requested by PAT for payroll audit

Team HR

Just keeping you in the loop with this - we are currently being audited by TMR's PAT (Performance Assurance Team) regarding our compliance with our BPIC obligations.

You will see below the data they have requested from us which Lee has been discussing with Payroll.

@Jonty Bekkers - FYI mate, this is what TMR are coming after here - not sure if you're already under similar scrutiny but if not, be prepared.

Please advise if you see any issue with the below.

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178

Georgiou

BMD



From: Lee Thompson <[redacted]
Sent: Friday, August 23, 2024 8:20 AM
To: Lynn Piwari <[redacted] Logan Stewart-Cake <logan.stewart-cake@georgiou.com.au>
Cc: Quinn Murray <[redacted]
Subject: CN-13712 - CBUP - information requested by PAT for payroll audit

Hi Lynn / Logan,

We are being audited for the below information just for our Wages guys. I don't know if there is a single report you can generate for all of this or is it comes across multiple reports I can combine for you?

I tried pulling this information together from the reports you have already sent me but doesn't have enough.

Will need this for every wages person to date on the project.

Provide in **Microsoft Excel format** for **both** Principal Contractors and **all selected** Subcontractors, separate lists of all employees engaged by each individual contractor on the Project which includes the following details for each employee:

- Classification in accordance with their relevant industrial instrument (i.e. CW3, CW4, Level 1, Level 2, etc.)
- Job title/Principal purpose of employment (i.e. tradesperson carpenter, excavator operator, labourer)
- Employment commencement date with the Contractor
- Start date on the Project and end date (if applicable)
- Whether the employee is an apprentice or trainee and their applicable year level/stage (e.g. 1, 2, 3 or 4)
- Employment status (full-time/part-time/casual)
- Identify shift workers (if applicable)
- Whether the employee has agreed to an Individual Flexibility Agreement (yes/no)
- Engagement Status (directly employed or labour hire)
- Project role, (if applicable) e.g. HSR, Union Delegate, First Aid Officer, etc.
- The month where the most activity has occurred in terms of labour hours for Principal Contractor's employees on the Project.

If you could send me the raw data today and I can sanitise it for you that's not problem.

Thanks in advance,

Lee

Lee Thompson
Contracts Administrator
Georgiou BMD Joint Venture (GBJV)

[redacted]
1 Sandpiper Ave Port of Brisbane QLD 4178
PO Box 197 Wynnum Qld 4178



From: Quinn Murray[redacted]
Sent: Thur 03/10/2024 11:46:55 AM (UTC+10:00)
To: Thom Baker[redacted] Tori Brunne[redacted]
Cc: Gareth Davie[redacted] Jonty Bekkers[redacted] Lee Thompson[redacted]
Subject: FW: Centenary Bridge - Industrial Relations Review Assessment outcome
Attachment: QGPCB Assessment Outcome.pdf

CAUTION - This email was sent from outside Georgiou Group

Team,

Please refer attached audit findings - it appears we have a bit of reconciliation to do against our obligations to our blue collar staff.

Can you please review findings against Greenfields agreement and provide responses (either commentary or commitment to rectify)

We need this completed by Thursday 10th.

Cheers,

Quinn Murray
Project Manager
Georgiou BMD Joint Venture (GBJV)

[redacted]
213 Sinnamon Road, Jindalee QLD 4074
PO Box 197 Wynnum Qld 4178



From: Peter KONECNY <[redacted]
Sent: Thursday, October 3, 2024 8:40:54 AM
To: James Smith <[redacted]
Cc: Rex Clarke <[redacted] Chris DEMARTINI <[redacted]
CBUP <[redacted] John Ryan <[redacted] SMEC 30033891
Centenary Bridge CA Services <[redacted]
Subject: FW: Centenary Bridge - Industrial Relations Review Assessment outcome

Hi James,
Please see attached report on the BPIC audit, and request from TMR, as noted below.
Please review the attached, relay the information to the relevant subcontractors, and provide a consolidated response within, say, 2 weeks.
Let me know if this timeframe is not achievable.
Regards

Peter Konecny
Contract Administrator
Centenary Bridge Upgrade
M [redacted] **T** [redacted] **E** [redacted]
Level 6, 480 St Pauls Tce, Fortitude Valley, QLD, 4006, Australia

---

From: Francisca P Knight <[redacted]
Sent: Wednesday, 2 October 2024 3:26 PM
To: Peter KONECNY <[redacted] Chris DEMARTINI <[redacted]
Cc: Damitha A Peiris <[redacted] John Ryan <[redacted]
Subject: Centenary Bridge - Industrial Relations Review Assessment outcome

Peter,

In the recent audit conducted by Queensland Government Procurement Compliance Branch (QGPCB) to undertake an Industrial Relations Review (IRR) for the Centenary Bridge Upgrade project, in which the Principal Contractor - GBJV and three subcontractors (Mulherin Rigging, Verifact Traffic and Caporn Foundations) were selected, potential issues have been identified. The issues identified are underpayments of entitlements included in the BPIC and thus constitute a noncompliance under the contract. This may substantiate to a noncompliance under *Ethical Supplier Mandate, which will then be progressed to the Tripartite Procurement Advisory Panel for consideration.*

Attached documents the assessment outcome of each candidate assessed.

Please inform the Principal Contractor on the outcome of this assessment so that they may address the issues identified as well as advise them to relay the information to the relevant subcontractors for them to do the same. It will be prudent that they address this within a reasonable time-frame so that QBPCB can ascertain whether the issues are matters that can be closed out promptly or matters which require rectification.

Fran Knight
Project Director (Centenary Bridge Upgrade)
Metropolitan Region
Department of Transport and Main Roads

P: [redacted] P: [redacted]
Centenary Bridge Site Office | 213 Sinnamon Road | Jindalee Qld 4074
PO Box 70 | Spring Hill Qld 4004
[redacted]
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GBJV Assessment

Assessment of compliance was done against the provisions of the BPIC, the GBJV Centenary Bridge Upgrade Works Greenfields Agreement 2022 (the Agreement), and the Fair Work Act 2009 along with the Fair Work Regulations 2009.

Evidence/documents reviewed in the conduct of this assessment were:

- General Conditions of Contract – C7830.TIC Transport Infrastructure Contract August
- 2022 (CBUP Special Edition)
- GBJV Centenary Bridge Upgrade Works Greenfields Agreement 2022
- Best Practice Industry Conditions for Transport Civil Construction Projects December
- 2020
- Employee Data
- Timesheets and pay-slips
- Australian Construction Industry Redundancy Trust contributions (ACIRT)
- Superannuation contributions

The following B.M.D. and Georgiou employees were selected for assessment.

BMD

- For the period of 6 May 2024 to 2 June 2024 the following employees were assessed:
- 155723 – full-time – CW1
- 148364 – full-time – CW4
- W600136 – full-time – CW5

Georgiou

- For the period of 1 May 2024 to 28 May 2024 the following employees were assessed:
- Employee One – full-time – CW3
- Employee Two – full-time – CW5
- Employee Three – full-time – CW5

The following issues were identified as part of this assessment:

BMD

1. An examination of pay slips for all BMD employees assessed showed they were not paid *Meal allowances* at the rate prescribed by the BPIC.

Employee	Applicable BPIC rate of pay	Rate paid	Number of applicable occasions	Amount paid	Corrected amount to be paid	Total Underpayment[1]
155723 Full-time CW1	$23.34 Meal Allowance as per BPIC	$22.66	18	$407.88	$420.12	$12.24
148364 Full-time CW4	$23.34 Meal Allowance as per BPIC	$22.66	17	$385.22	$396.78	$11.56
W600136 Full-time CW5	$23.34 Meal Allowance as per BPIC	$22.66	17	$385.22	$396.78	$11.56

[1] amount calculated during sample period only

2. An examination of pay slips for all BMD employees assessed showed they were not paid *Fares and Travel Allowances* at the rate prescribed by the BPIC.

Employee	Applicable BPIC rate of pay	Rate paid	Number of applicable occasions	Amount paid	Corrected amount to be paid	Total Underpayment[2]
155723 Full-time CW1	$38.25 Fares and Travel Allowance as per BPIC	$37.13	19	$705.48	$726.75	$21.28
148364 Full-time CW4	$38.25 Fares and Travel Allowance as per BPIC	$37.13	19	$705.48	$726.75	$21.28
W600136 Full-time CW5	$38.25 Fares and Travel Allowance as per BPIC	$37.13	20	$742.60	$765.00	$22.40

[2] amount calculated during sample period only

3. All BMD employees assessed did not accrue rostered days off as prescribed in the BPIC during periods of leave and the Labour Day public holiday.
4. BMD did not provide confirmation that employees' service record for the calendar year applicable to the sample period had been provided to QLeave as prescribed by the BPIC.

Georgiou

5. An examination of pay slips for all Georgiou employees assessed showed they were not paid Meal Allowances at the rate prescribed by the BPIC.

Employee	Applicable BPIC rate of pay	Rate paid	Number of applicable occasions	Amount paid	Corrected amount to be paid	Total Underpayment[3]
Employee One Full-time CW3 - Labourer	$23.34 Meal Allowance as per BPIC	$22.66	18	$407.88	$420.12	$12.24
Employee Two Full-time CW5 – Form Worker	$23.34 Meal Allowance as per BPIC	$22.66	5	$113.24	$116.68	$3.40
Employee Three Full-time CW5 – Form Worker	$23.34 Meal Allowance as per BPIC	$22.66	19	$430.54	$443.46	$12.92

[3] amount calculated during sample period only

6. An examination of pay slips for Georgiou employees Employee One and Employee Two showed they were not paid *Fares and Travel Allowances* at the rate prescribed by the BPIC.

Employee	Applicable BPIC rate of pay	Rate paid	Number of applicable occasions	Amount paid	Corrected amount to be paid	Total Underpayment[4]
Employee One Full-time CW3 - Labourer	$38.25 Fares and Travel Allowance as per BPIC	$37.13	18	$668.35	$688.50	$20.16
Employee Two Full-time CW5 – Form Worker	$38.25 Fares and Travel Allowance as per BPIC	$37.13	8	$297.04	$306.00	$8.96

[4] amount calculated during sample period only

7. Examination of pay slips for Georgiou employee Employee Three showed that he has was not paid double the wage rate for shift work of less than five successive days as prescribed by the BPIC. This entitlement was triggered when Employee Three (according to time sheets provided) has worked a night shift between two-day shifts. Georgiou have paid Employee Three the night shift rate of 50% of the ordinary rate for the entire night shift instead of applying the correct rate of double time. It is further noted that the Agreement considers this entitlement slightly differently. While the BPIC indicates the entire shift is paid at double time, the Agreement indicates the first two hours are at time and a half with the remaining

hours at double time. Non-compliance to the Agreement is potentially a breach of the Fair Work Act 2009.

Employee	Applicable BPIC rate of pay	Number of applicable occasions	Amount paid (calculated as ordinary time rate plus 50% loading)	Corrected amount to be paid	Total Underpayment[5]
Employee Three Full-time CW5 – Form Worker	$89.84 Night Shift paid at 200% for working less than 5 successive night shifts as per BPIC	1	$524.06	$718.72	$194.68
Employee	**Applicable Agreement rate of pay**	**Number of applicable occasions**	**Amount paid (calculated as ordinary time rate plus 50% loading)**	**Corrected amount to be paid as per Agreement**	**Total Underpayment as per Agreement**
Employee Three Full-time CW5 - Form Worker	$67.38* (First two hrs) $89.84 (remaining 6hrs of shift) Night shift paid at time and a half for first two hours and double time thereafter	1	$524.04	$673.80	$131.76

[5] amount calculated during sample period only

8. Examination of pay slips for Georgiou employee - Employee Three showed that the *Time and a half overtime rate* was not calculated on the all-purpose leading hand allowance rate of pay as prescribed by the Agreement.

Employee	Applicable Agreement rate of pay (per occasion)	Rate paid	Number of applicable occasions	Amount paid	Corrected amount to be paid	Total Underpayment[6]
Employee Three Full-time CW5 – Form Worker	$67.38 Overtime first two hours at 150% applicable to leading hand allowance as per Agreement	$65.505	36	$2,358.18	$2,425.68	$67.50

[6] amount calculated during sample period only

9. Georgiou did not provide confirmation that employees' service for the calendar year applicable to the sample period had been provided to QLeave as prescribed by the BPIC.

10. Examination of pay slips for all Georgiou employees showed that the Employees classification was not included on the pay slip as prescribed by the BPIC. The appendices listed under each issue have been formulated applying the payroll data provided by BMD and Georgiou. The total underpayment of the BPIC rates across all employees for the sample periods are:

    B.M.D $100.32

    Georgiou $319.86

    It should be noted that as these employees are a representative sample of BMD.'s and Georgiou's total workforce on the project, it is likely these issues will be reflected more broadly across the workforces.

These issues identified are underpayments of entitlements included in the BPIC and thus constitute a noncompliance under the contract. This may substantiate to a noncompliance under *Ethical Supplier Mandate, which will then be progressed to the Tripartite Procurement Advisory Panel for consideration.*

Mulherin Rigging & Cranes

Assessment of compliance was done against the provisions of the BPIC, the Mulherin Rigging & Cranes Australia Pty Ltd And CFMEU Union Collective Agreement 2023-2027, the Building and Construction General On-Site Award 2020, and the Fair Work Act 2009 along with the Fair Work Regulations 2009.

The employees selected for assessment from 2-29 May 2024 were:

- Employee One – full-time – CW3 – Leading Hand Boilermaker
- Employee Two – full-time – CW3 – Boilermaker
- Employee Three – full-time – CW3 – Boilermaker
- Employee Four – casual – CW3 – Boilermaker

Evidence/documents reviewed in the conduct of this assessment were:

- Major Works Subcontract, J0198064 – B.M.D. Constructions Pty. Limited & Georgiou
- Group Pty Ltd - ABN 20 185 567 437 And Mulherin Rigging & Cranes Australia Pty Ltd -
- ABN 70 098 804 712
- Mulherin Rigging & Cranes Australia Pty Ltd and CFMEU Union Collective Agreement
- 2023-2027
- Building and Construction General On-Site Award 2020
- Best Practice Industry Conditions for Transport Civil Construction Projects December
- 2020
- CBUP Mulherin Wages Employee Data – 26 August 2024 and 2 September 2024
- Timesheets and pay slips
- Building Employees Redundancy Trust contributions (BERT)
- Building Employees Welfare Trust contributions (BEWT)
- Construction Income Protection Queensland contributions (CIPQ)
- Superannuation contributions

The following issues were identified as part of this assessment:

1. Examination of pay slips for Employee Four identified their Casual Loading Rate was not calculated to include the all-purpose Tradesperson and Industry Allowances as prescribed by the Award, the Agreement and the BPIC.

Employee	Applicable Agreement hourly rate of pay	Hourly rate paid	Hours worked	Amount paid	Corrected amount to be paid	Total Underpayment[1]
Employee Four Casual CW3 - Boilermaker	$14.74 Rate calculated at 25% of: Ordinary Rate of Pay ($54.12) as per Agreement, Tradesperson Allowance ($3.28) as per BPIC, Industry Allowance ($1.57) as per Award.	$13.53	144	$1,947.96	$2,122.56	$174.60

[1] amount calculated during sample period only

2. Examination of pay slips for Employee Four identified their Overtime Penalty Rate was not calculated to include the all-purpose Tradesperson and Industry Allowances as prescribed by the Award, the Agreement and the BPIC.

Employee	Applicable Agreement hourly rate of pay	Hourly rate paid	Hours worked	Amount paid	Corrected amount to be paid	Total Underpayment[2]
Employee Four Casual CW3 - Boilermaker	$132.68 Rate calculated at 225% of: Ordinary Rate of Pay ($54.12) as per Agreement, Tradesperson Allowance ($3.28) as per BPIC, Industry Allowance ($1.57) as per Award.	$121.77	19.5	$2,374.51	$2,587.31	$212.80

[2] amount calculated during sample period only

3. Examination of pay slips for Employee One, Employee Two and Employee Three identified their Overtime Penalty Rates were not calculated to include the all-purpose Leading Hand, Tradesperson and Industry Allowances as prescribed by the Award, the Agreement and the BPIC.

Employee	Applicable Agreement hourly rate of pay	Hourly rate paid	Hours worked	Amount paid	Corrected amount to be paid	Total Underpayment[3]
Employee One Full-time CW3 - Leading Hand Boilermaker	$122.52 Rate calculated at 200% of: Ordinary Rate of Pay ($54.12) as per Agreement, Leading Hand Allowance ($2.29) as per BPIC, Tradesperson Allowance ($3.28) as per BPIC, Industry Allowance ($1.57) as per Award.	$108.24	23	$2,489.52	$2,817.96	$328.44
Employee Two Full-time CW3 - Boilermaker	$117.94 Rate calculated at 200% of: Ordinary Rate of Pay ($54.12) as per Agreement, Tradesperson Allowance ($3.28) as per BPIC, Industry Allowance ($1.57) as per Award.	$108.24	22.5	$2,435.40	$2,653.65	$218.25
Employee Three Full-time CW3 - Boilermaker	$117.94 Rate calculated at 200% of: Ordinary Rate of Pay ($54.12) as per Agreement, Tradesperson Allowance ($3.28) as per BPIC, Industry Allowance ($1.57) as per Award.	$108.24	17	$1,840.08	$2,004.98	$164.90

[3] amount calculated during sample period only

4. Employee One was not paid an all-purpose Leading Hand Allowance as prescribed by the Award and the BPIC.

Employee	Applicable Agreement hourly rate of pay	Hourly rate paid	Hours worked	Amount paid	Corrected amount to be paid	Total Underpayment[4]
Employee One Full-time CW3 - Leading Hand Boilermaker	$2.29 Leading Hand Allowance ($2.29) as per BPIC	$0.00	144	$0.00	$329.76	$329.76

[4] amount calculated during sample period only

5. Employee One, Employee Two, Employee Three and Employee Four were not paid an allpurpose Tradesperson Allowance as prescribed by the Award and the BPIC.

Employee	Applicable Agreement hourly rate of pay	Hourly rate paid	Hours worked	Amount paid	Corrected amount to be paid	Total Underpayment[5]
Employee One Full-time CW3 - Leading Hand Boilermaker	$3.28 Tradesperson Allowance ($3.28) as per BPIC	$0.00	144	$0.00	$472.32	$472.32
Employee Two Full-time CW3 - Boilermaker	$3.28 Tradesperson Allowance ($3.28) as per BPIC	$0.00	135.50	$0.00	$444.44	$444.44
Employee Three Full-time CW3 - Boilermaker	$3.28 Tradesperson Allowance ($3.28) as per BPIC	$0.00	142	$0.00	$465.76	$465.76
Employee Four Casual CW3 - Boilermaker	$3.28 Tradesperson Allowance ($3.28) as per BPIC	$0.00	144	$0.00	$472.32	$472.32

[5] amount calculated during sample period only

6. Employee One, Employee Two, Employee Three and Employee Four were not paid an allpurpose Industry Allowance as prescribed by the Award and the Agreement.

Employee	Applicable Agreement hourly rate of pay	Hourly rate paid	Hours worked	Amount paid	Corrected amount to be paid	Total Underpayment[6]
Employee One Full-time CW3 - Leading Hand Boilermaker	$1.57 Industry Allowance ($1.57) as per Award	$0.00	144	$0.00	$226.08	$226.08
Employee Two Full-time CW3 - Boilermaker	$1.57 Industry Allowance ($1.57) as per Award	$0.00	135.50	$0.00	$212.74	$212.74
Employee Three Full-time CW3 - Boilermaker	$1.57 Industry Allowance ($1.57) as per Award	$0.00	142	$0.00	$222.94	$222.94
Employee Four Casual CW3 - Boilermaker	$1.57 Industry Allowance ($1.57) as per Award	$0.00	144	$0.00	$226.08	$226.08

[6] amount calculated during sample period only

7. Employee One, Employee Two, Employee Three and Employee Four were not paid a Meal Allowance at the rate prescribed by the Award, the Agreement and the BPIC.

Employee	Applicable Agreement rate of pay (per occasion)	Rate paid	Number of applicable occasions	Amount paid	Corrected amount to be paid	Total Underpayment[7]
Employee One Full-time CW3 - Leading Hand Boilermaker	$23.34 Meal Allowance ($23.34) as per BPIC	$21.36	8	$170.88	$186.72	$15.84
Employee Two Full-time CW3 - Boilermaker	$23.34 Meal Allowance ($23.34) as per BPIC	$21.36	10	$213.60	$233.40	$19.80
Employee Three Full-time CW3 - Boilermaker	$23.34 Meal Allowance ($23.34) as per BPIC	$21.36	8	$170.88	$186.72	$15.84
Employee Four Casual CW3 - Boilermaker	$23.34 Meal Allowance ($23.34) as per BPIC	$21.36	9	$192.24	$210.06	$17.82

[7] amount calculated during sample period only

8. Examination of pay slips for Employee Three identified their Annual Leave Loading Rate was not calculated to include the all-purpose Tradesperson and Industry Allowances as prescribed by the

Award, the Agreement and the BPIC.

Employee	Applicable Agreement hourly rate of pay	Hourly rate paid	Annual Leave Hours taken	Amount paid	Corrected amount to be paid	Total Underpayment[8]
Employee Three Full-time CW3 - Boilermaker	$10.32 Rate calculated at 17.5% of: Ordinary Rate of Pay ($54.12) as per Agreement, Tradesperson Allowance ($3.28) as per BPIC, Industry Allowance ($1.57) as per Award.	$9.47	8	$75.77	$82.56	$6.79

[8] amount calculated during sample period only

9. Employee Four's pay slips did not include all details as prescribed by Section 536(2)(b) of the Fair Work Act 2009 and Section 3.46(1)(g) – Information to be included in pay slips, of the Fair Work Regulations 2009, as it did not specify the casual loading applicable to this employee.

10. Examination of superannuation payment receipts identified that Mulherin did not pay all superannuation entitlements in accordance with the quarterly superannuation payment due dates as prescribed by the Superannuation Guarantee (Administration) Act 1992.

It should be noted that as these employees are a representative sample of Mulherin's total workforce on the project, it is likely these underpayments will be reflected more broadly across that workforce.

A number of the identified issues are also likely breaches of the Ethical Supplier Threshold and will be the subject of further investigation by the Procurement Investigation Unit. If during this investigation a non-compliance under the provisions of the Ethical Supplier Mandate is established, it will be progressed to the Tripartite Procurement Advisory Panel for their consideration.

Verifact Traffic

Assessment of compliance was done against the provisions of the BPIC, the Verifact Traffic Control Group Enterprise Agreement 2014 (the Agreement), the Building and Construction General On-Site Award 2020, the Building and Construction General On-Site Award 2020, and the Fair Work Act 2009 along with the Fair Work Regulations 2009.

The employees selected for assessment from 6-30 June 2024 were:

- Employee One – Part time – CW2 – Traffic Controller
- Employee Two – Casual – CW2 – Traffic Controller
- Employee Three – Part time – CW2 – Traffic Controller
- Employee Four – Part time – CW2 – Traffic Controller
- Employee Five – Casual – CW2 – Traffic Controller
- Employee Six – Part time – CW2 – Traffic Controller

Evidence/documents reviewed in the conduct of this assessment were:

- Deed Poll – Centenary Bridge Upgrade – Stage 2 – Verifact Traffic Pty Ltd dated 3 May 2024
- Verifact Traffic Control Group Enterprise Agreement 2014
- Building and Construction General On-Site Award 2020
- Best Practice Industry Conditions for Transport Civil Construction Projects December
- 2020
- Verifact Wages Employee Data
- Timesheets and pay slips
- Superannuation contributions

The following issues were identified as part of this assessment:

1. On examination of the pay slips for Employee One, Employee Three, Employee Four, and Employee Six it appears they were not paid the Traffic Controller Allowance for the hours worked on this project as prescribed by the Agreement.
   It was noted as part of this assessment the pay slips identify the number of hours worked and applicable pay rates for this project, it was assumed the other hours listed were worked at other locations.
   The pay slips do not include the total number of hours used in the calculation of the Traffic Controller Allowance paid to each employee. The BQAU have divided the total allowance paid by the applicable pay rate thereby identifying the number hours for which this allowance was paid, this number is consistent the hours it was assumed were worked at other locations.

Employee	Applicable Agreement rate of pay (per hour)	Assumed hours worked at other locations	Amount paid	Total hours worked (including BPIC project)	Corrected amount to be paid	Total Underpayment[1]
Employee One Part time CW2 – Traffic Controller	$0.15 Traffic Controller Allowance as per the Agreement	36	$5.40	40.5	$6.08	$0.68
Employee Three Part time CW2 – Traffic Controller	$0.15 Traffic Controller Allowance as per the Agreement	12.5	$1.88	21.5	$3.23	$5.85 *= ($3.23 + $4.50) - $1.88*
		0	$0.00	30	$4.5	
Employee Four Part time CW2 – Traffic Controller	$0.15 Traffic Controller Allowance as per the Agreement	33.5	$5.03	38	$5.70	$0.67
Employee Six Part time CW2 – Traffic Controller	$0.15 Traffic Controller Allowance as per the Agreement	21	$3.15	31	$4.65	$4.35 *= ($4.65 + $4.58) - ($3.15 + $1.73)*
		11.5	$1.73	30.5	$4.58	

[1] amount calculated during sample period only

2. On examination of the pay slips for Employee One, Employee Four and Employee Six is appears they were not paid the Traffic Controllers Drivers Allowance for the hours worked on this project as prescribed by the Agreement.
   It was noted as part of this assessment the pay slips identify the number of hours worked and applicable pay rates for this project, it was assumed the other hours listed were worked at other locations.
   The pay slips do not include the total number of hours used in the calculation of the Traffic Controller Drivers Allowance paid to each employee. The BQAU have divided the total allowance paid by the applicable pay rate thereby identifying the number of hours for which this allowance was paid, this number is consistent with the hours it was assumed were worked at other locations.

Employee	Applicable Agreement rate of pay (per hour)	Assumed hours worked at other locations	Amount paid	Total hours worked (including BPIC project)	Corrected amount to be paid	Total Underpayment[2]
Employee One Part time CW2 – Traffic Controller	$0.35 Traffic Controller Drivers Allowance as per the Agreement	36	$12.60	40.5	$14.18	$1.58
Employee Four Part time CW2 – Traffic Controller	$0.35 Traffic Controller Drivers Allowance as per the Agreement	33.5	$11.73	38	$13.30	$1.57
Employee Six Part time CW2 – Traffic Controller	$0.35 Traffic Controller Drivers Allowance as per the Agreement	21	$7.35	31	$10.85	$10.15 *= ($10.85 + $10.68) - ($7.35 + $4.03)*
		11.5	$4.03	30.5	$10.68	

[2] amount calculated during sample period only

3. Examination of pay slips for Employee Two show the Casual loading of 25% of the hourly rate was not paid for the 4.5 hours worked on the project as prescribed by BPIC.

Employee	Applicable Agreement rate of pay (per hour)	Amount paid	Number of applicable hours	Corrected Rate	Corrected amount to be paid	Total Underpayment[3]
Employee Two Casual CW2 – Traffic Controller	*Casual loading of 25% of the hourly rate was not paid* as prescribed by BPIC	$0.00	4.5	$9.59	$43.16	$43.16

[3] amount calculated during sample period only

4. Examination of pay slips for Employee Two show the Casual minimum shift engagement a minimum of 8 hours work was not paid as prescribed by BPIC.

Employee	Applicable Agreement rate of pay (per hours)	Amount paid	Number of applicable hours	Corrected Rate	Corrected amount to be paid	Total Underpayment[4]
Employee Two Casual CW2 – Traffic Controller	*Casual minimum shift engagement* a minimum of 8 hours work was not paid as prescribed by BPIC	$0.00	2.7	$47.95	$129.47	$129.47

[4] amount calculated during sample period only

5. On examination of pay slips for Employee One, Employee Two, Employee Three, Employee Four, Employee Five, and Employee Six it is unclear how Verifact are calculating the superannuation contribution amounts that are listed on these pay slips.
The Award and the BPIC require that superannuation contribution amounts are calculated as 11% of ordinary time earnings, on assessment, it is clear these employees are not being paid the correct superannuation amounts.

Employee	Applicable Agreement rate of pay (per occasion)	Amount paid	Corrected amount to be paid	Total Underpayment[5]
Employee One Part time CW2 – Traffic Controller	*Superannuation Contributions* of 11% of ordinary time earnings were not made as required as prescribed by the Award and BPIC	$71.09	$155.88	$84.79
Employee Two Casual CW2 – Traffic Controller	*Superannuation Contributions* of 11% of ordinary time earnings were not made as required as prescribed by the Award and BPIC	$149.52	$171.36	$21.84
Employee Three Part time CW2 – Traffic Controller	*Superannuation Contributions* of 11% of ordinary time earnings were not made as required as prescribed by the Award and BPIC	$37.35	$172.38	$135.03
Employee Four Part time CW2 – Traffic Controller	*Superannuation Contributions* of 11% of ordinary time earnings were not made as required as prescribed by the Award and BPIC	$142.97	$164.80	$21.83
Employee Five Casual CW2 – Traffic Controller	*Superannuation Contributions* of 11% of ordinary time earnings were not made as required as prescribed by the Award and BPIC	$61.13	$103.33	$42.20
Employee Six Part time CW2 – Traffic Controller	*Superannuation Contributions* of 11% of ordinary time earnings were not made as required as prescribed by the Award and BPIC	$120.93	$222.20	$101.27

[5] amount calculated during sample period only

6. Records have not been provided to confirm that Redundancy Contributions have been made for Employee One, Employee Two, Employee Three, Employee Four, Employee Five, and Employee Six as prescribed by the BPIC.
Note: BPIC requires redundancy contributions to be made but does not delineate between casuals and permanent employees. Being that casuals don't have redundancy entitlements under industrial instruments and the Fair Work Act 2009, it is unclear whether this BPIC requirement would apply to casuals.

7. Examination of pay slips for Employee One, Employee Two, Employee Three, Employee Four, Employee Five, and Employee Six show the Employees classification was not included on the pay

slip as prescribed by the BPIC.

The total underpayment of the Award and BPIC rates across all six employees for the sample period is $603.66. It should be noted that as these employees are a representative sample of Verifact's total workforce on the project, it is likely these issues will be reflected more broadly across that workforce.

A number of the identified issues are also likely breaches of the Ethical Supplier Threshold and will be the subject of further investigation by the Procurement Investigation Unit. If during this investigation a non-compliance under the provisions of the Ethical Supplier Mandate is established, it will be progressed to the Tripartite Procurement Advisory Panel for their consideration.

Caporn

Assessment of compliance was done against the provisions of the BPIC, the *CP Employer Pty Ltd Enterprise Agreement 2022-2025* (the Agreement), the Building and Construction General On-Site Award 2020, the Building and Construction General On-Site Award 2020, and the Fair Work Act 2009 along with the Fair Work Regulations 2009.

The employees selected for assessment from 5-26 May 2024 were:

- Employee One – Full time – EA/FW3 – BPIC/CW3 – Labourer/Dogman
- Employee Two – Full time – EA/FW5 – BPIC/CW4 – Pump Operator
- Employee Three – Full time – EA/FW6 – BPIC/CW5 – Crane Operator
- Employee Four – Full time – EA/FW5 – BPIC/CW5 – Leading Hand

Evidence/documents reviewed in the conduct of this assessment were:

- *Major Works Subcontract – Centenary Bridge Upgrade – Stg 2 – Subcontract Number 0198017 – Caporn Foundations Pty Ltd t/a Caporn Piling ABN 12 130 900 604 dated 3 August 2023*
- *CP Employer Pty Ltd Enterprise Agreement 2022-2025*
- *Building and Construction General On-Site Award 2020*
- Best Practice Industry Conditions for Transport Civil Construction Projects December 2020
- *Caporn Wages Employee Data*
- Timesheets and pay-slips
- Superannuation contributions

The following issues were identified as part of this assessment:

1. Examination of the pay slips for Employee One, Employee Two, Employee Three and Employee Four identified they were not paid the Meal Allowance as prescribed by the BPIC.

Employee	Applicable BPIC allowance rate	Amount paid	Number of applicable instances	Corrected amount to be paid	Total Underpayment[1]
Employee One Full time EA/FW3 – BPIC/CW3 Labourer/Dogman	$23.34 *Meal Allowance* as per BPIC	$70.00	11	$256.74	$186.74
Employee Two Full time EA/FW5 – BPIC/CW4 Pump Operator	$23.34 *Meal Allowance* as per BPIC	$17.50	8	$186.72	$169.22
Employee Three Full time EA/FW6 – BPIC/CW5 Crane Operator	$23.34 *Meal Allowance* as per BPIC	$122.50	14	$326.76	$204.26
Employee Four Full time EA/FW5 – BPIC/CW5 Leading Hand	$23.34 *Meal Allowance* as per BPIC	$122.50	14	$326.76	$204.26

[1] amount calculated during sample period only

2. Examination of the pay slips for Employee Four identified they were not paid the Leading Hand Allowance as prescribed by the BPIC.

Employee	Applicable BPIC allowance rate	Amount paid	Number of applicable instances	Corrected amount to be paid	Total Underpayment[2]
Employee Four Full time EA/FW5 – BPIC/CW5 Leading Hand	*$1.80* *Leading Hand Allowance* as per BPIC	$231.20	136	$244.80	$13.60

[2] amount calculated during sample period only

3. Examination of the pay slips for Employee Four identified the All-purpose Leading Hand Allowance was not included the hourly rate when calculating overtime as prescribed by the BPIC.

Employee	Applicable BPIC overtime rate	Amount paid	Number of applicable instances	Corrected amount to be paid	Total Underpayment[3]
Employee Four Full time EA/FW5 – BPIC/CW5 Leading Hand	*$77.64* Rate for overtime calculated including *All-purpose Leading Hand Allowance* as prescribed as per BPIC	$1954.32	25.5	$1979.82	$25.50

[3] amount calculated during sample period only

4. Examination of the pay slips for Employee Two, Employee Three and Employee Four identified they were not paid the correct overtime loading rate of double time for all applicable hours worked as prescribed by the BPIC.
Note: Employee Four's rate paid was also not calculated on the All-purpose Leading Hand Allowance rate of pay as prescribed by the BPIC.

Employee	Applicable BPIC overtime rate	Amount paid	Corrected amount to be paid	Total Underpayment[4]
Employee Two Full time EA/FW5 – BPIC/CW4 Pump Operator	*$99.92* Rate for double overtime as per BPIC	$499.60	$549.56	$49.96
Employee Three Full time EA/FW6 – BPIC/CW5 Crane Operator	*$104.28* Rate for double overtime as per BPIC	$1877.04	$1929.18	$52.14
Employee Four Full time EA/FW5 – BPIC/CW5 Leading Hand	*$103.52* Rate for double overtime as per BPIC	$1,117.82	$1190.48	$72.66

[4] amount calculated during sample period only

5. Examination of the pay slips for Employee Two, Employee Three and Employee Four identified they were not paid the Piling Allowance as prescribed by the Agreement.
Note: this allowance is only applicable when the employees are involved in 'piling' work as per the Agreement. This assessment assumed that Caporn was engaged only in 'piling' work on this project.

Employee	Applicable BPIC overtime rate	Amount paid	Correct number of applicable instances	Corrected amount to be paid	Total Underpayment[5]
Employee Two Full time EA/FW5 – BPIC/CW4 Pump Operator	*$6.10* *Piling Allowance* as per Agreement	$262.30 w/e 19 May 2024	43.5	$265.35	$3.05
Employee Three Full time EA/FW6 – BPIC/CW5 Crane Operator	*$6.10* *Piling Allowance* as per Agreement	$298.90 w/e 19 May 2024	49.5	$301.95	$3.05
Employee Four Full time EA/FW5 – BPIC/CW5 Leading Hand	*$6.10* *Piling Allowance* as per Agreement	$979.25 Full sample period	173	$1055.30	$76.05

[5] amount calculated during sample period only

The total underpayment of the Award and BPIC rates across all four employees for the sample period is $1,060.49. It should be noted that as these employees are a representative sample of Caporn's total workforce on the project, it is likely these issues will be reflected more broadly across that workforce.

It is noted that the majority of these issues are underpayments of entitlements included in BPIC, *Issue 5* may be a breach of the Ethical Supplier Threshold. This circumstance may also constitute a noncompliance under the provisions of the Ethical Supplier Mandate and will be referred to the Procurement Investigation Unit for investigation. If during this investigation a non-compliance under the provisions of the *Ethical Supplier Mandate* is established, it will be progressed to the Tripartite Procurement Advisory Panel for their consideration.

From: Roger Oliver[redacted]

Sent: Wed 08/01/2025 11:51:24 AM (UTC+10:00)

To: Jonty Bekkers JV[redacted] Joe Barker[redacted] Quinn Murray JV[redacted] Gareth Davie[redacted]

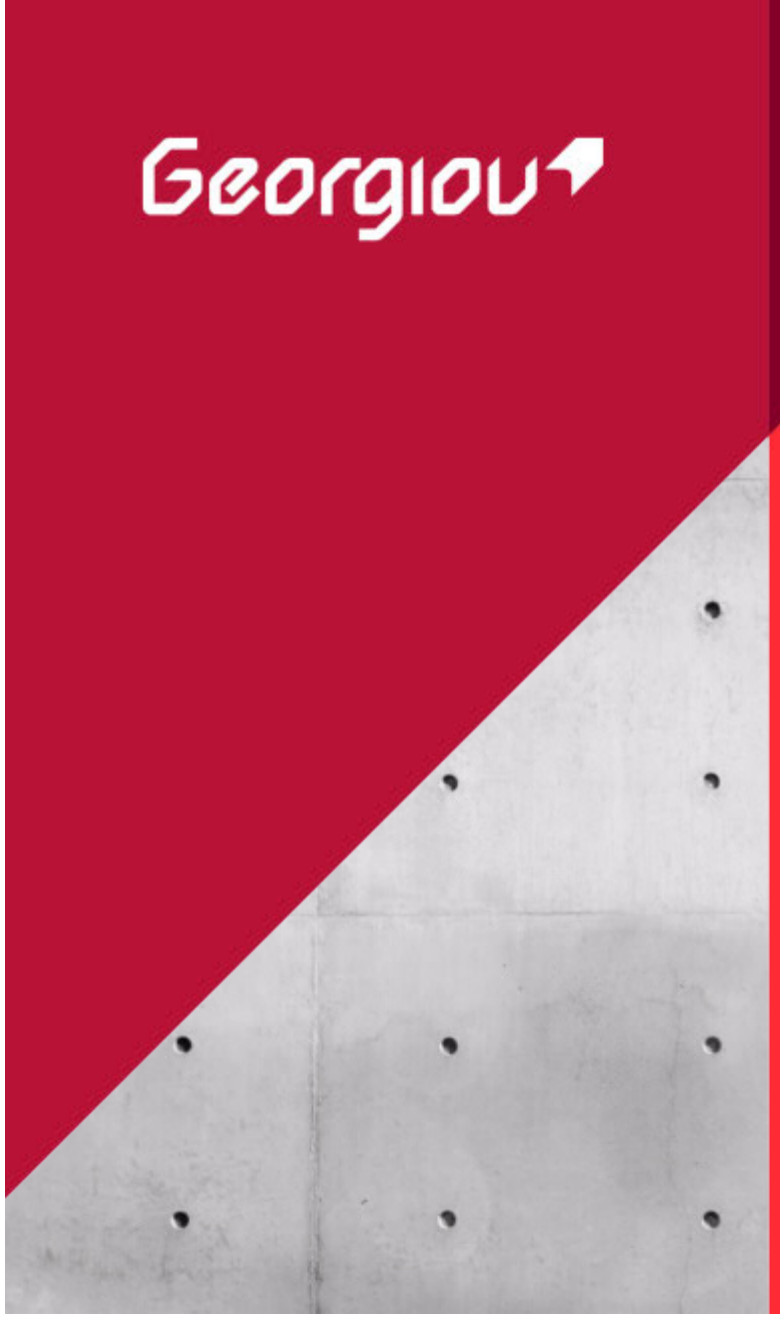
Subject: Union/Regulator Interaction presentation

Attachment: Union Interaction Presentation JB Rev 2.pptx

Hi All

Attached is the final draft of the presentation can you pleasae cast your eyes over it and if need be make any change(s) and get back to me with them. If your happy with your section simply reply OK

Cheers
Roger



Union / Regulator Interactions/Learnings

Setting the scene

- What prompted the sudden influx of interactions with the unions
- What was the climate like eg
  - about 5years ago WHSQ inspectors were providing an educational focus on industry, this focus changed why?
  - What were the triggers
- Challenges
  - S81.3 Issues Resolution
    - Implementation of s81(3),s484, & s117 support material
  - Inspectors enlivening process in support of entry to site

Joe Barker
Senior Project Manager
Exit 41

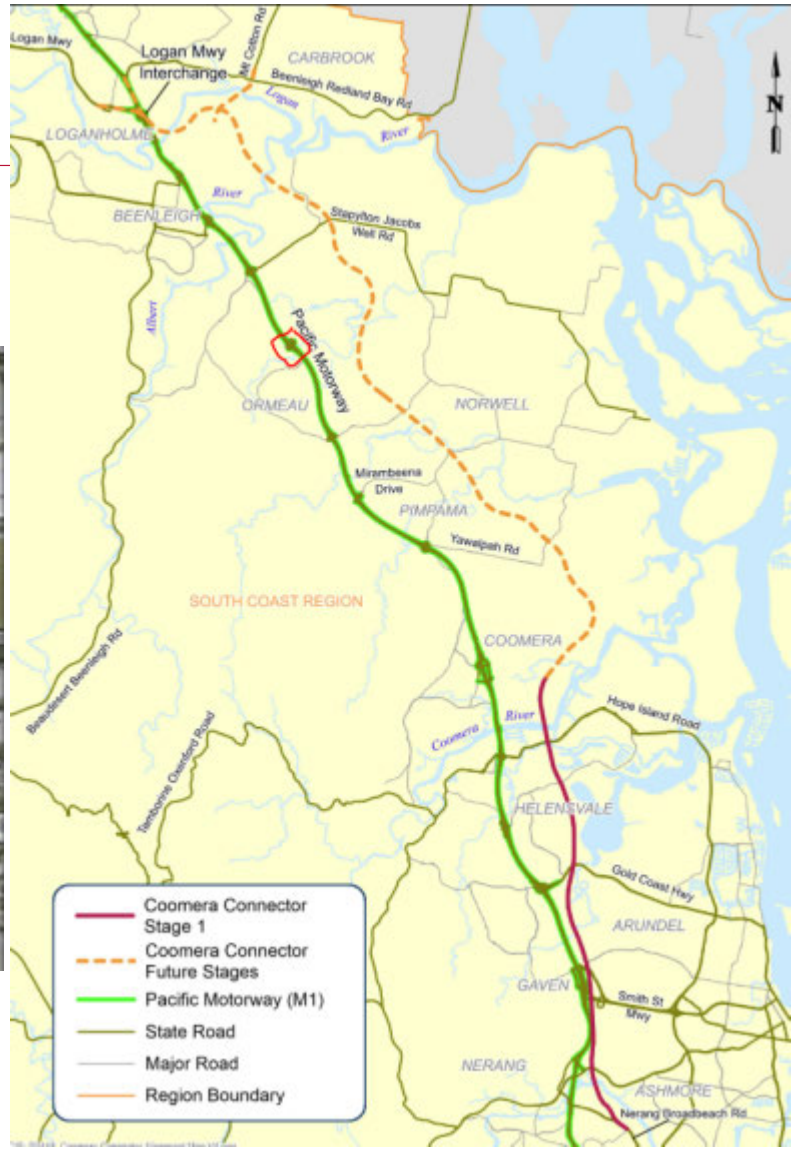


Georgiou

Exit 41

Proximity to Coomera Connector

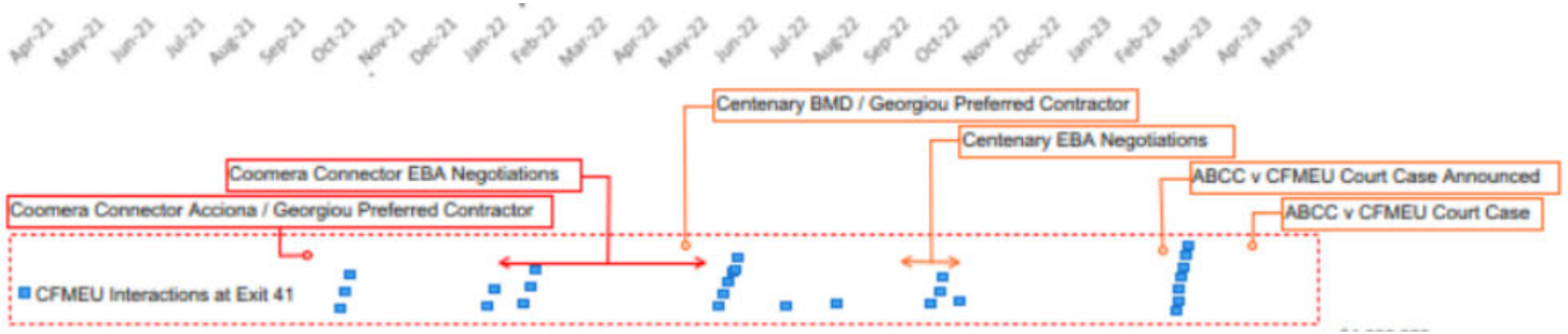




The best people to work with

Impact of BPIC on Exit 41

- BPIC not applied to Exit 41 Contract
- Union completed coordinated visits across all Georgiou SEQ projects
- Note the Union interactions on Exit 41 appear to be driven by BPIC issues on other projects



Exit 41 Interactions / Impact

General

- Over 50 Notice of Entry
  - Several different reps
- A dozen Safety Issue inspections
- Several unofficial visits
- 22 WHS QLD visits
- Only 4 Improvement Notices

Impact on project

- Disruption (120hrs+)
- Supervisors / Engineers / Admin
  - Things got personal
  - Phone calls
  - 150 + text messages before 5am
  - Gumtree ads
  - Photos / videos on Facebook

WHS / Union Interactions

- WHS & Unions arrived at the same time
- WHS did not follow it's own Safety Issues Guidelines…
- Union advised that Project received 2 immediate compliances the day prior
- WHS Officially requested a list of a subcontractors onsite…
- WHS Act was changed…

ABCC Court Case

Based on Illegal Entry and Threats



- ABCC discussion Nov 21
- ABCC Statement Nov 21
- ABCC lodged Court Application March 22
  - Multiple administration hearings
  - Georgiou Reps subpoenaed to appear in court May 23
  - I was cross examined for several hours over 2 days
    - The lawyer tried every trick to prove I was an unreliable witness and commit perjury
    - ABCC took a plea bargain at the 11th hour

ABCC Court Case

Regards FWC withdrawing the "bat" claim

- *To abandon such a claim, especially at the eleventh hour, is something that one would think would not occur lightly.*
- *In this case, the attitude of the Applicant was consistent from 30 March 2022 to 17 November 2023 with the filing of the application through to the filing of affidavits, the calling of witnesses who were cross-examined, the cross examination of a Union witness who gave contrary evidence, the making of very strong submissions in support of the claim and the making of very strong submissions in reply.*
- *Yet, a little over 4 hours after finalising all the preparations for the last act in this long running saga (which was to occur on the following business day), the FWO abandoned the claim, notwithstanding that it still proclaimed Mr Barker and Mr Treagus as being "witnesses of truth".*
- *What concerned me is that there may be a perception that the FWO had not complied with their obligations as a model litigant. Those obligations include such concepts as acting as transparently as possible and acting consistently.*



ABCC Court Case

Learnings

- Emergency Contact list
- Control the Prestart Sheet
- Records, Records, Records
  - Take photos of everything (when they arrive and depart)
  - Visitor Process needs to be bullet proof
  - Register was not well maintained and consisted of loose sheets
  - Be diligent with recording the interactions
- Use body cameras at all times
- Do not offer documents / records
- Know the Right of Entry process and follow it completely.
  - Safety Issue Resolution was written
- Come up with a plan on WHO will deal with Union / WHS
- Train up engineers / supervisors on how to interact
- Know the WHS interaction rules….

Quinn Murray
PM Centenary Bridge
Gareth Davie
Construction Manager



Georgiou

Centenary Bridge 2024

Setting the Stage

- GBJV established a Greenfields Agreement with AWU to comply with new BPIC
- CFMEU rallied against all AWU agreements as being sub-standard Industrial Instruments

Opening Act

- 41 Union Visits in first 9 months on site
- Social Media Smear Campaign launched against JV Partner (BMD)
- Aug-23 CFMEU and AWU threatened significant disruption if Traffic Controller ‘Altus’ was retained on project

Final Catalysts

- CFMEU Aligned TC, KPI, contained self-nominated union delegates – caused significant trouble
- GBJV procured Temp Works steel from China due to Aus being unable to hit program
- GBJV rebuffed CFMEU attempts to modify Greenfields agreement



Actions / Responses

Union Actions

- CFMEU began an illegal blockade in Late Feb which lasted for 6 weeks
- Stormed the site on a number of occasions preventing deliveries, pulling apart fencing, and delaying or disrupting pours

Site Response

- Shutdown site during initial phases when situation escalated
- Employed security firm to prevent illegal access to the project site and to protect staff/workforce
- Engaged IR consultants to remove project team interaction with union delegates

Corporate Response

- Sought and achieved Federal Court Injunction
- Modified policies to enable site to rebuff attempted entries
- Challenged WHSQ notices when issued regarding refusal to comply with S117/118 requests from Union Officials

Lessons Learned

Key Site Lessons

- 2nd Hand Command – villainise PM/CM by only refusing Union Officials requests as a result of Head office/ management direction
- IR support and rotating people at the coalface key to sustained barrages

WHSQ Lessons

- Proactively engage with WHSQ
- Resolve Union purported breaches with WHSQ officials



Corporate Lessons

- Aggressively pursue legal responses to illegal behaviours
- Challenge WHSQ notices
- Better HQ preparedness for such situations / sustained campaigns

Jonty Bekkers
HR/IR Manager
Coomera Connector

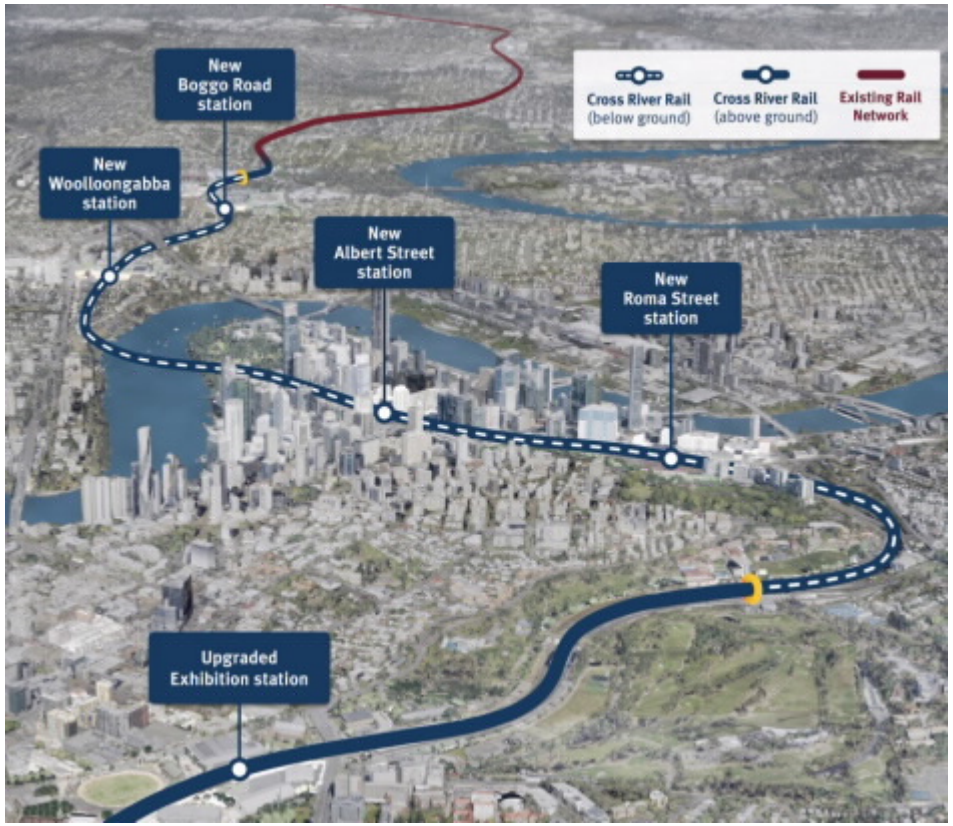


Georgiou

Cross River Rail TSD: April 2020 – September 2022

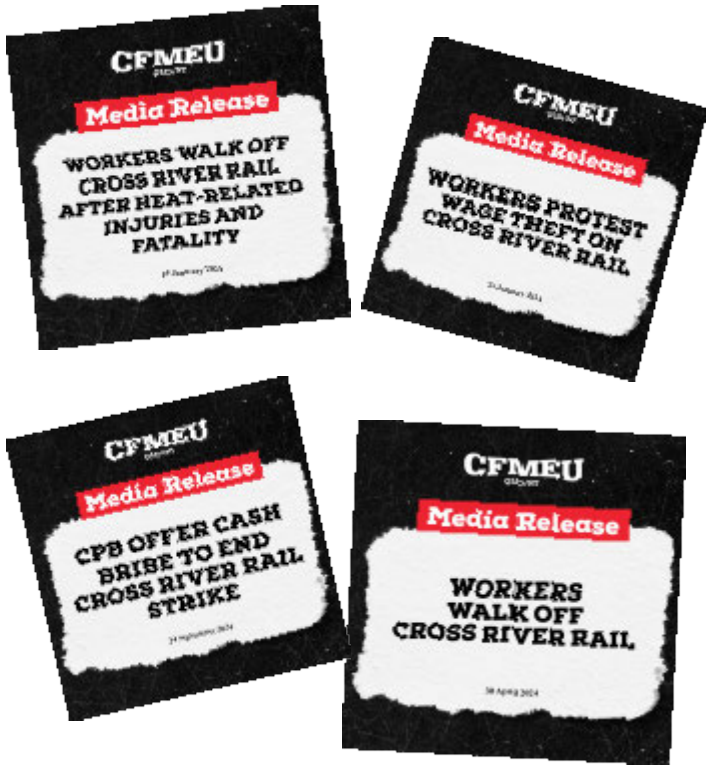
Background

- $6+ billion dollar rail project involving construction of four underground stations and twin tunnels located in/around Brisbane CBD. Construction commenced in late 2019.
- BTG unions (CFMEU/ETU/PPTEU/AWU) sought Project EA with CPB Contractors, aligning with Queen's Wharf EA and typical high-rise building EA conditions.
- State labour government in power 'encouraging' CPB to bargain with BTG.
- CPB bypassed BTG, secretly bargaining with AWU, citing limited CFMEU coverage in civil construction; resulting in two Project EAs with the AWU.
- BTG committed to disrupting Project throughout delivery.



The best people to work with

Cross River Rail: April 2020 – September 2022



Background Cont.

- Leadership within work health and safety regulator aligned with BTG.
- Safety inspectors split: some aligned with BTG, others neutral.
- Demarcation dispute between AWU and CFMEU.
- WHS Inspectors pressured to issue CPB regulatory notices, aiding BTG safety narrative and influence on government.
- 40% turnover in safety, supervision, and IR/HR roles due to hostile IR environment.
- Two worker's compensation claims from workplace aggression linked to CFMEU/ETU conduct.
- Personally involved in 200+ right of entries, 4 court cases, and 25+ ABCC breach notices.

Learnings from Cross River Rail

- **Union-endorsed delegates and HSRs:** These roles hold significant power—avoid or limit them wherever possible.
- **Subcontractor strategy:** Be selective with union-endorsed subcontractors; plan their use carefully.
- **Crib rooms matter:** Spread them out and keep sizes small to minimise mass meetings and dislocate the workforce. Ensure they're well-maintained and fully compliant with WHS standards.
- **Control site access:** Place your most trusted people/subcontractors in key roles like hoist operators, gatekeepers, and traffic controllers.
- **Act fast with legal action:** If legal action is necessary, don't hesitate—go straight to the Federal Court for injunctions. Detailed notes and CCTV footage are your best assets.
- **Establish a right of entry protocol:** Split responsibilities—HR/IR should handle entry compliance before Safety or Superintendents engage.
- **Document requests:** Don't hand over documents immediately—set up an approval process first.

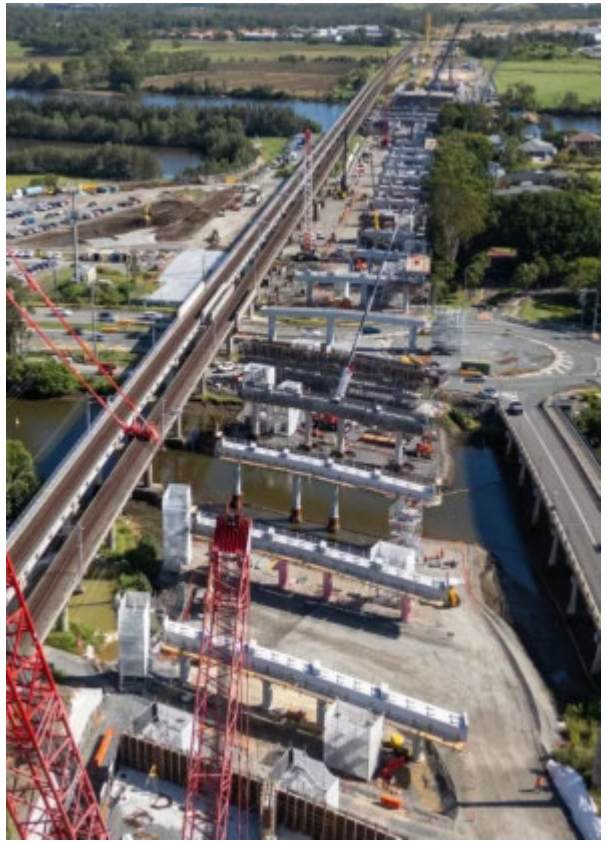
Coomera Connector: September 2022 – *Current*

Background

- $700+ million motorway project; commenced construction in February 2023.
- Delivered by the Acciona Georgiou Joint Venture (**AGJV**).
- BPIC applied to the project and AGJV's major subcontractors.
- State Labour government 'encouraged' AGJV to bargain with all relevant unions for an EA; ETU showed little interest in EA due to Project's limited electrical scope and self-perform.
- Agreement with CFMEU not reached due to terms, coverage concerns, and potential Building Code breaches (now abolished). EA created with AWU instead.
- CFMEU, unhappy with exclusion, stated they would disrupt the project.



Coomera Connector: September 2022 – *Current*



Background Cont.

- Project's General Superintendent proactively and strategically built relationships with local CFMEU organisers.
- Nearly 40 right of entries on the Project to date and no concerns or aggression.
- Organisers call up before coming on-site. Conduct themselves appropriately when on-site.
- Since the CFMEU administration, compliance has improved.
- Ongoing dispute between AWU and CFMEU re. coverage and Cross River Rail "sweetheart" deal.

Learnings from Coomera Connector

- **Be better than the worst:** You don't need to outrun the bear, just the slowest contractor.
- **Avoid unnecessary escalation:** Support and allow Superintendents to build relationships with local organisers as a means of mitigating conflict. Be consistent with how things are approached but allow them the freedom to manage in a way they feel is best.
- **Happy workers, safe workplace:** A satisfied, engaged workforce is your best defence against union influence. Proactively communicate and consult on issues that may affect them.
- **Identify vulnerable areas:** Pinpoint tasks prone to union attention (e.g., FRP activities, girder installations) and ensure proper supervision and support.
- **Have a plan when things go bad:** Set up clear escalation processes and systems in response to relationships souring/confrontational right of entries.
- **Address genuine safety issues:** Fix legitimate concerns instead of arguing every point.
- **Keep it small:** Limit the audience and communication lines during contentious discussions.

Overall Learnings

- **No one-size fits all:** Every project has a unique IR landscape shaped by location, size, scope, history, government, and contractors. Consider all these factors at project commencement. Everyone has a plan until they get punched in the face.
- **Safety first:** It's the industrial weapon of choice, especially the "low-hanging fruit." Don't neglect these.
- **Disagree without being disagreeable:** Be firm without being rude—it's harder for people to stay aggressive when you're nice.
- **Say no without saying no:** Use phrases like, "*I'd need to check that with HQ—I don't have that authority*." or "*I wish I could, but I'd lose my job if I let you do that*". Let them think your power is limited.
- **Maintain separation:** Don't let union organisers have a direct line to senior management (e.g., PM). Keep the site team as a buffer to create circuit breakers and escalation pathways.
- **Slow it down when things heat up:** Step away, take a pretend call, or reschedule "meetings." Use the time to prep the site before escalating.


Georgiou
Thank you.
georgiou.com.au