

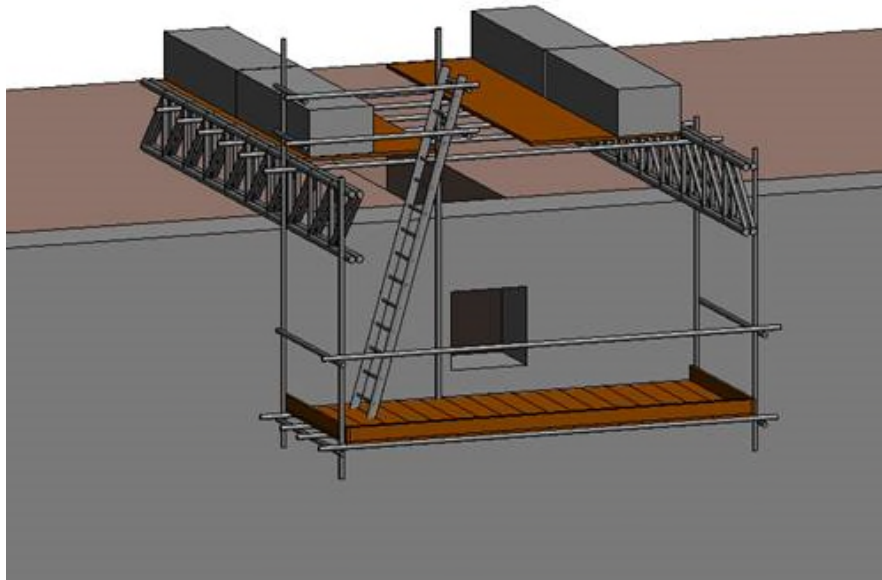
Construction of Southern Outfall



Visual Task Sheet

Page Description

1. Title Slide
2. Proposed methodology



Project

The Factory

Visual Task Sheet Title

**Loading/unloading of
delivery vehicles**

Reference No.

Preliminary

Prepared by

Sam Siddorn

Revision

1

Page number

1 of 4

Date

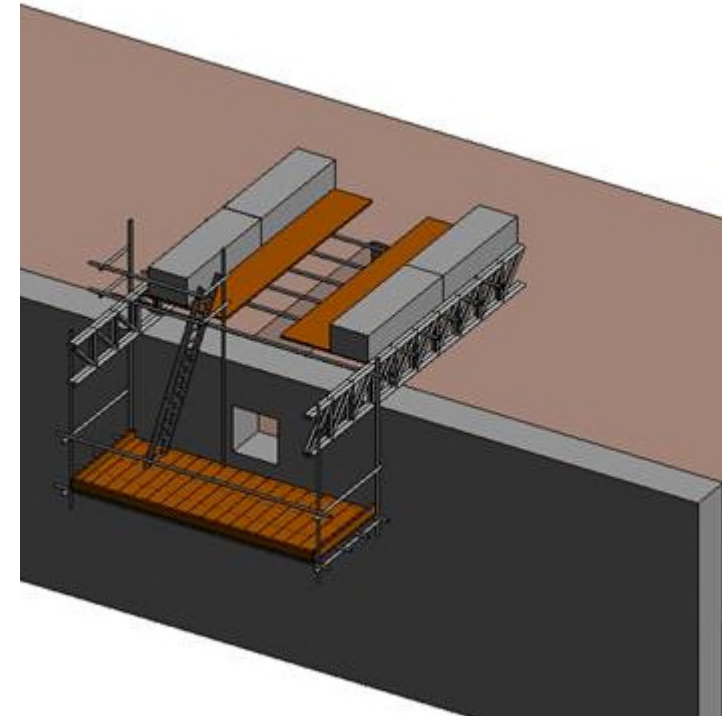
15/05/19

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1. Hoarding around work area to be amended to allow access for plant and operatives. Double handrail and toe board installed to top of river wall.
2. Excavator will prepare the area to provide a level surface for the working platform under a permit to dig system. A banksman will direct the excavator movements at all times.
3. Dual ladder beams will be lifted into position and secured in the temporary case with timber stakes.
4. A timber deck will be constructed over the top of the ladder beams in accordance with the temporary works design. Once complete, kentledge will be placed on the timber deck in the form of concrete VCBs.
5. A permit to load the ladder beam cantilevers will be signed by the temporary works supervisor.
6. The advanced scaffolder constructs the hanging deck off the ladder beams in accordance with the temporary works design. The scaffolder will work in a restraint harness whenever not behind the handrail.

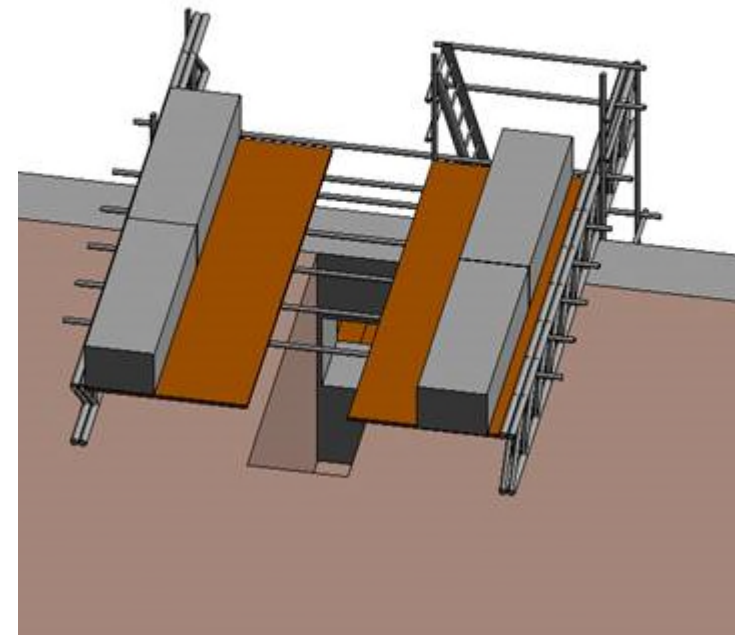


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7. Ladder access and gates will be provided to the top of the river wall. At this point an inspection will be undertaken by the temporary works supervisor and deck control sheet issued.
8. A timber deflector will be fitted to the upstream standards of the platform to prevent floating debris shock loading the side of the platform.
9. A 5Te excavator will access between the two cantilever beams and excavate a 600mm wide trench down to the pipe invert level. This will prevent debris falling into the river during the subsequent drilling activity. The excavation will be shored with a proprietary temporary works scheme.
10. The core drilling contractor will access the working platform and stitch drill a 650 x 650mm hole through the river wall at the location of the outfall pipe. Core debris will be retained on the working platform and lifted out once the operation is complete.

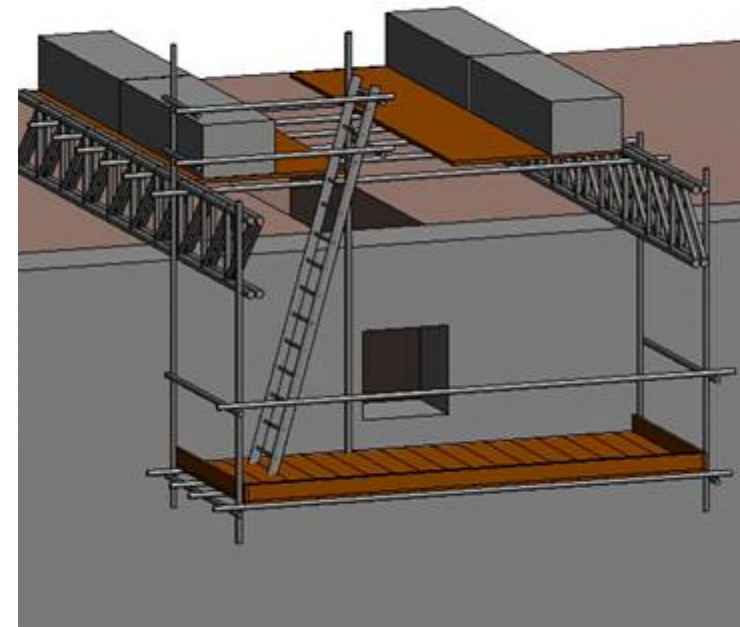


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11. The rocker section of pipe will be laid in through the river wall on a bed of semi dry concrete. Once in place the excess space around the pipe penetration can be packed with granolithic concrete.
12. The headwall will be fixed to the river wall from the working platform in accordance with the manufacturers instructions.
13. Following inspection from Building Control, the working deck can now be dismantled in reverse erection order and the cantilever beams removed from the works area.
14. The excavation will be extended to within the current hoarding line and the remainder of the 600mm pipe laid.
15. Handrail will be removed from the top of the river wall and the hoarding returned to its original state.
16. Bung will be installed in the end of the pipe to prevent ingress of debris until a later date when it is connected to the surface water system.



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