APPENDIX



Design Drawings



Contents

The drawings provided in Appendix C: Design Drawings are based on the current Gowrie to Helidon (G2H) Project (the Project) reference design used as the basis for the Environmental Impact Statement (EIS).

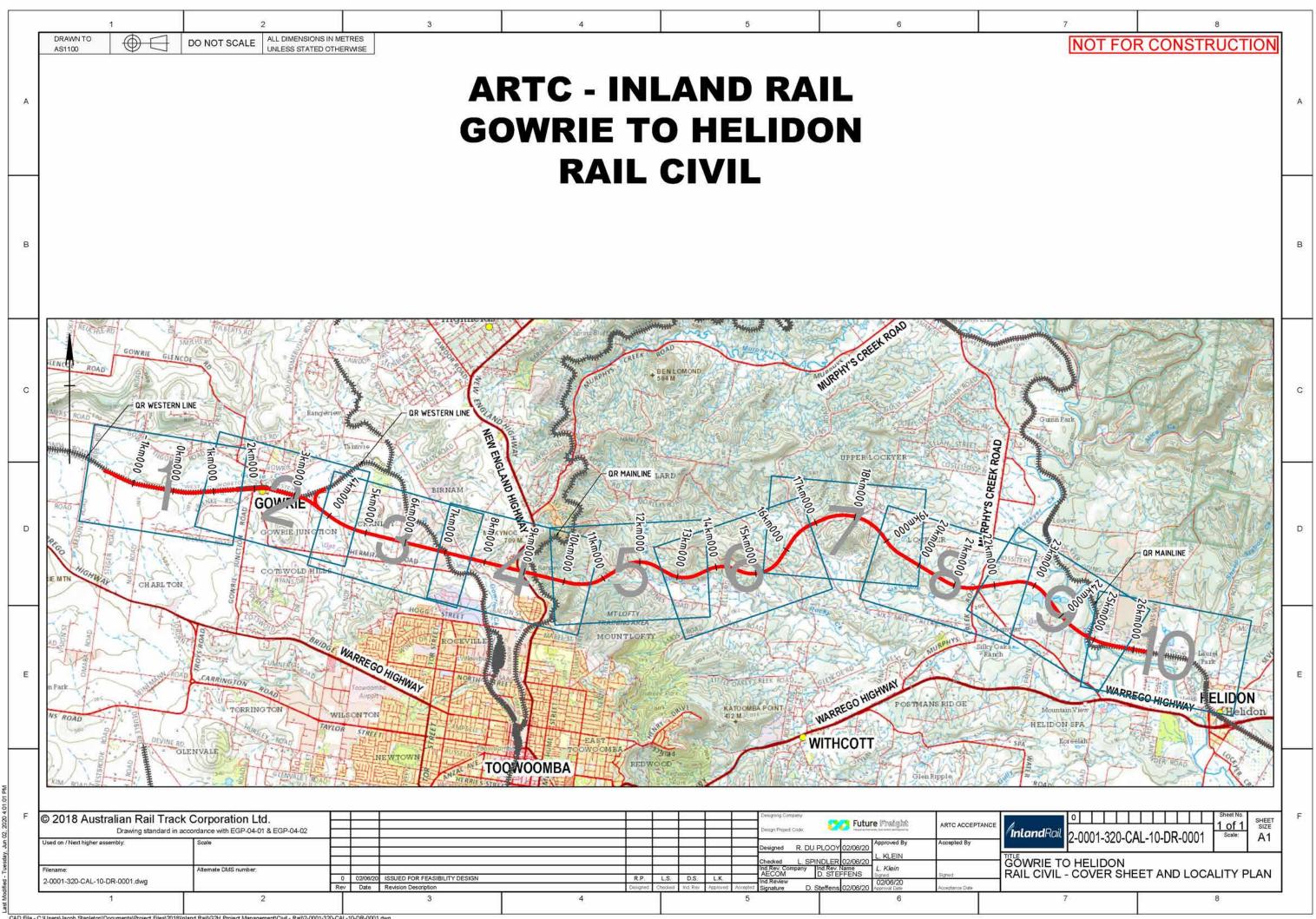
The drawing sheets provide additional information coverage of the Project, as described in the EIS.

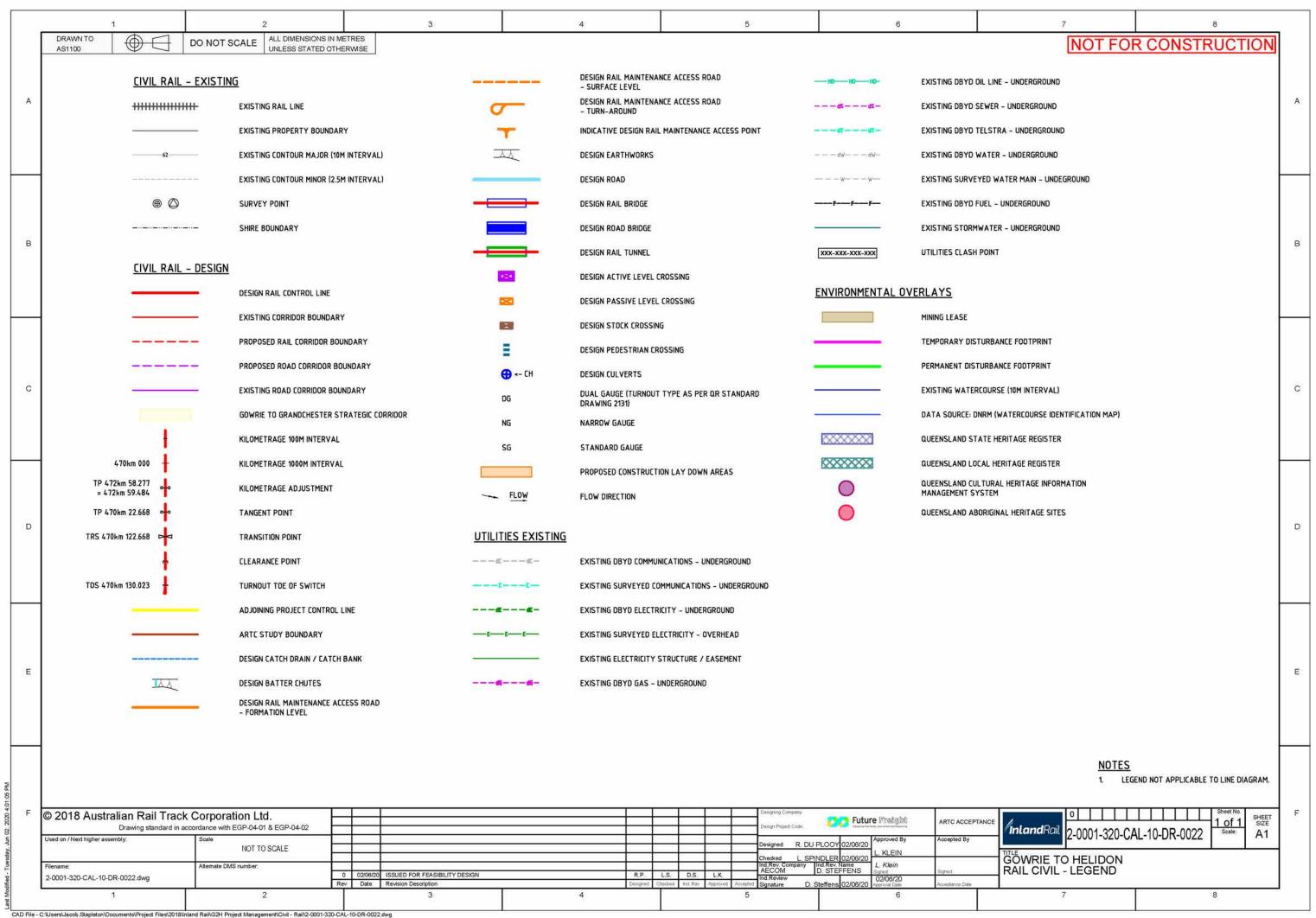
The design drawings included are:

- Locality plan—1 sheet
- ▶ Legend—1 sheet
- Drawing Set A Rail civil plan and profile—11 sheets
- Drawing Set B Environmental design matters drawing index and legend—1 sheet
- Drawing Set C Environmental design matters—10 sheet
- Drawing Set D Toowoomba Tunnel Western Portal general arrangement plan—1 sheet
- Drawing Set E Toowoomba Tunnel Intermediate ventilation shaft general arrangement plan—1 sheet
- Drawing Set F Toowoomba Tunnel Eastern Portal general arrangement plan—1 sheet
- Drawing Set G Toowoomba Tunnel Spaceproofing TBM tunnel, typical cross section—1 sheet
- Drawing Set H Toowoomba Tunnel Spaceproofing mined tunnel, typical cross section—1 sheet
- Drawing Set I Toowoomba Tunnel utilities and drainage, drainage schematic—1 sheet
- Drawing Set J Standard fauna exclusions fence details—2 sheets
- Drawing Set K Standard chain link boundary fence—1 sheet

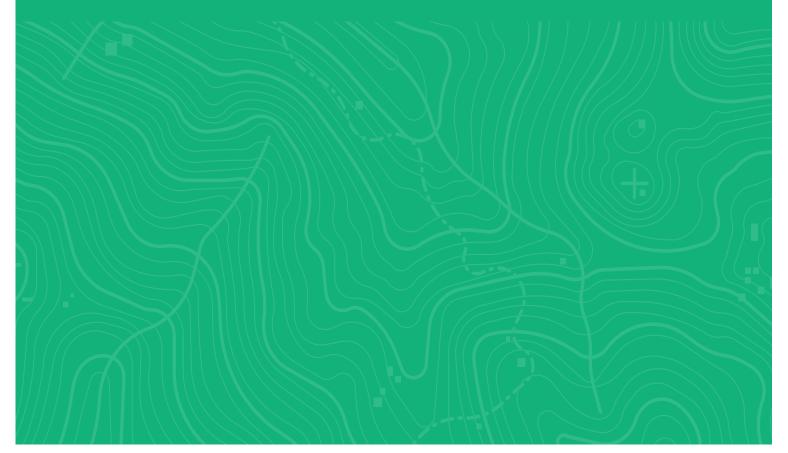
These drawings support the Project EIS chapters and appendices and are not to be used for: tenure matters, corridor gazettal, boundary adjustments, property acquisition and/or land-based offset delivery considerations. The provided drawings are not for construction.

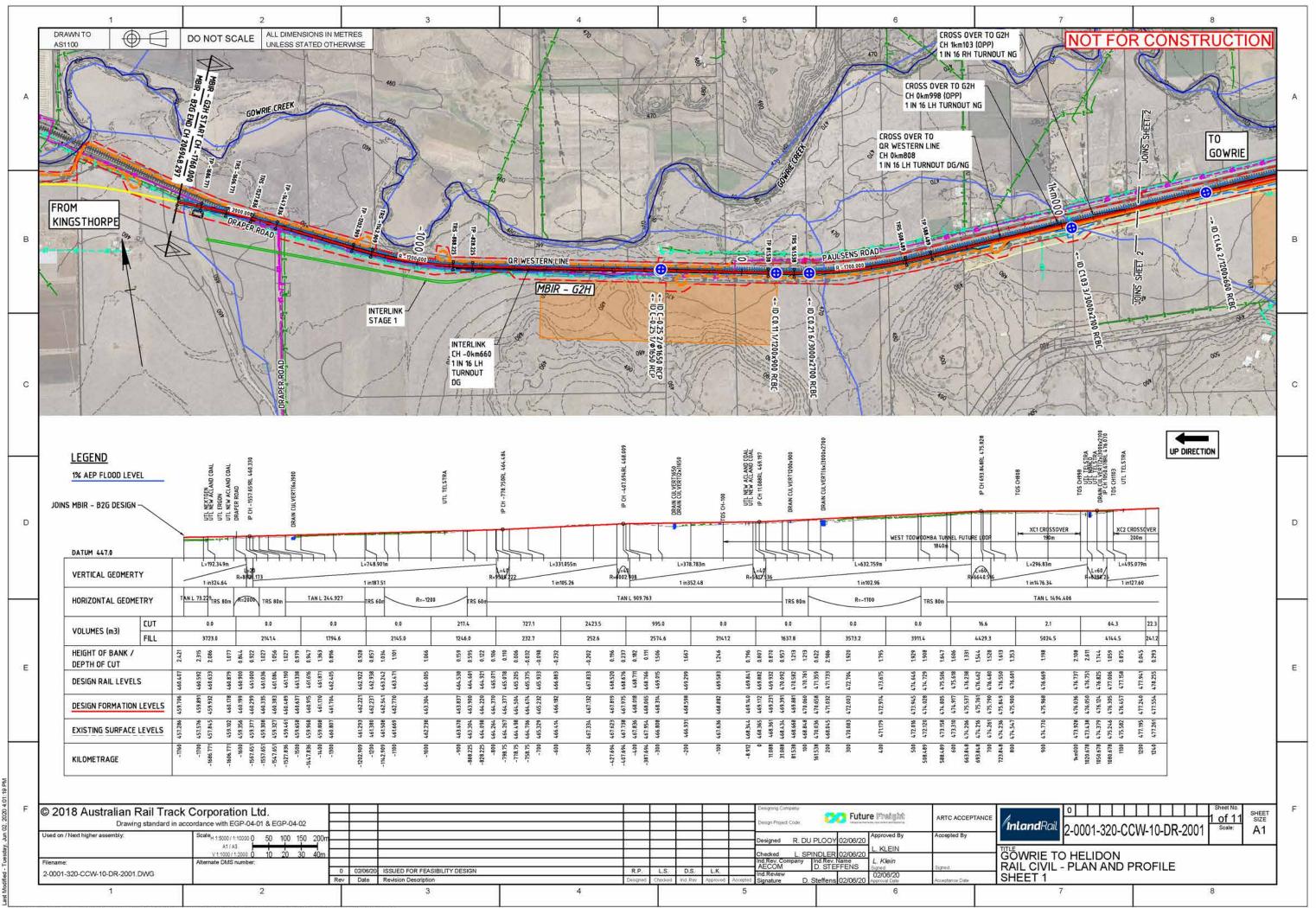
The Project will be subject to review, revision and refinement during future phases.

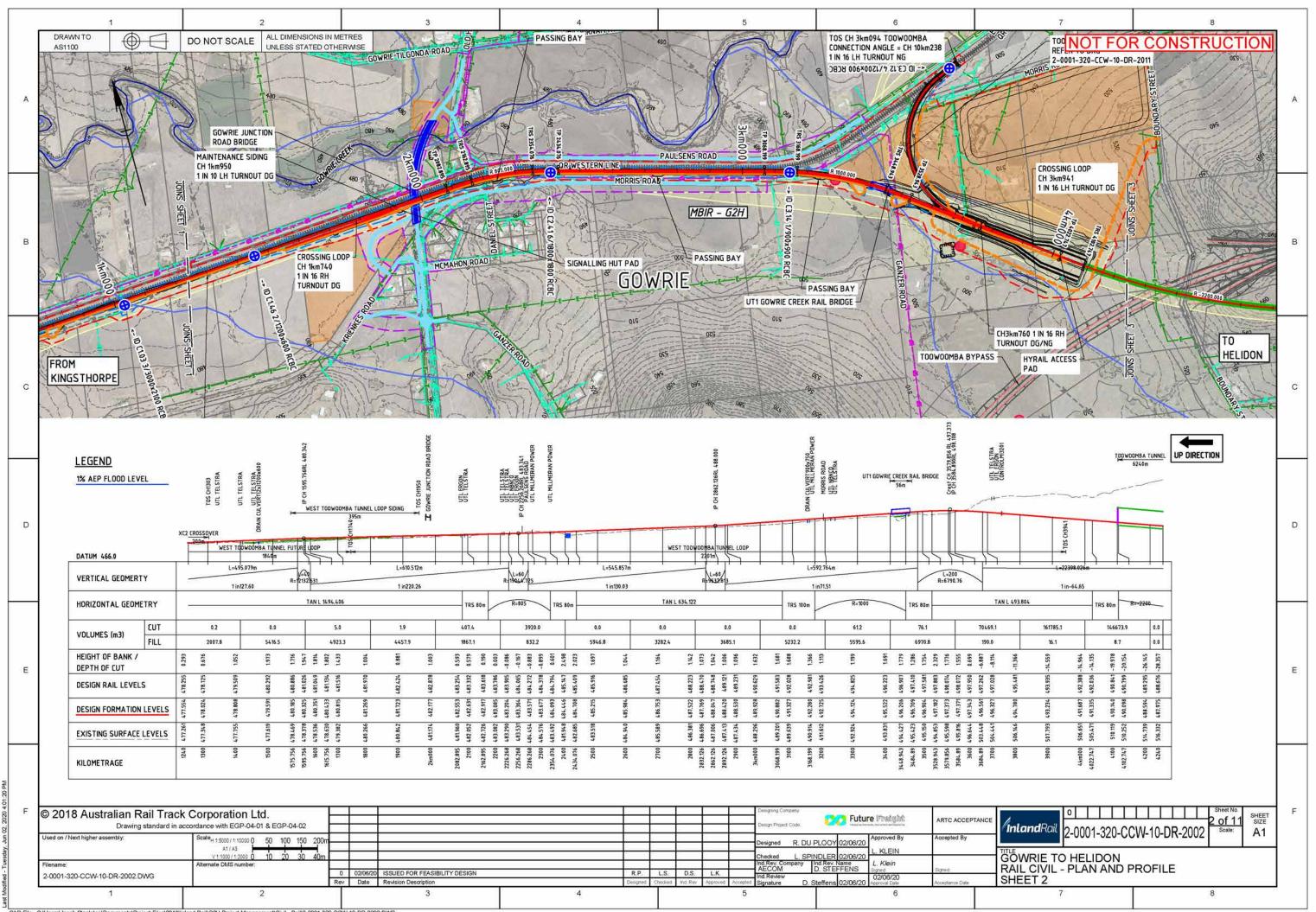


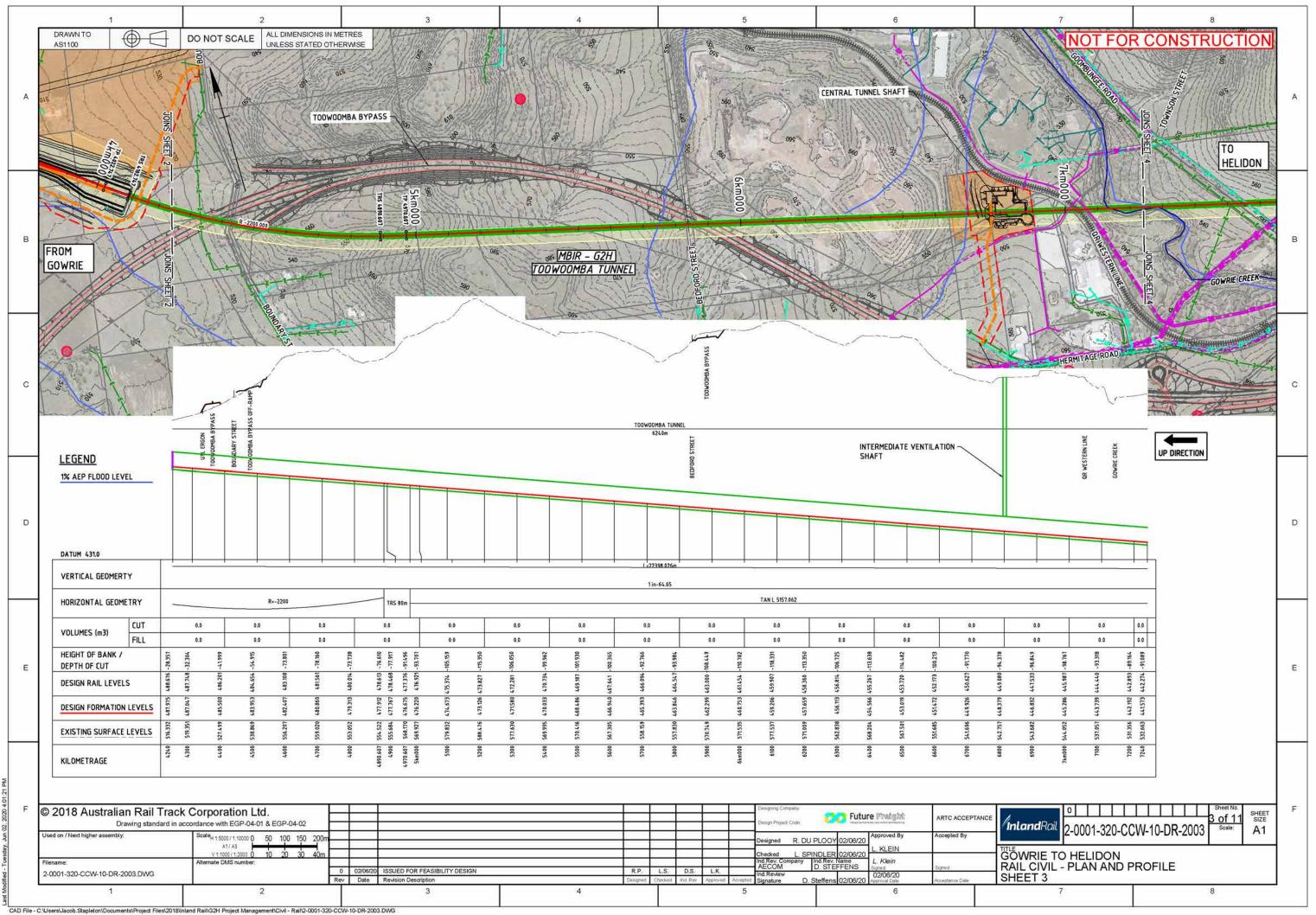


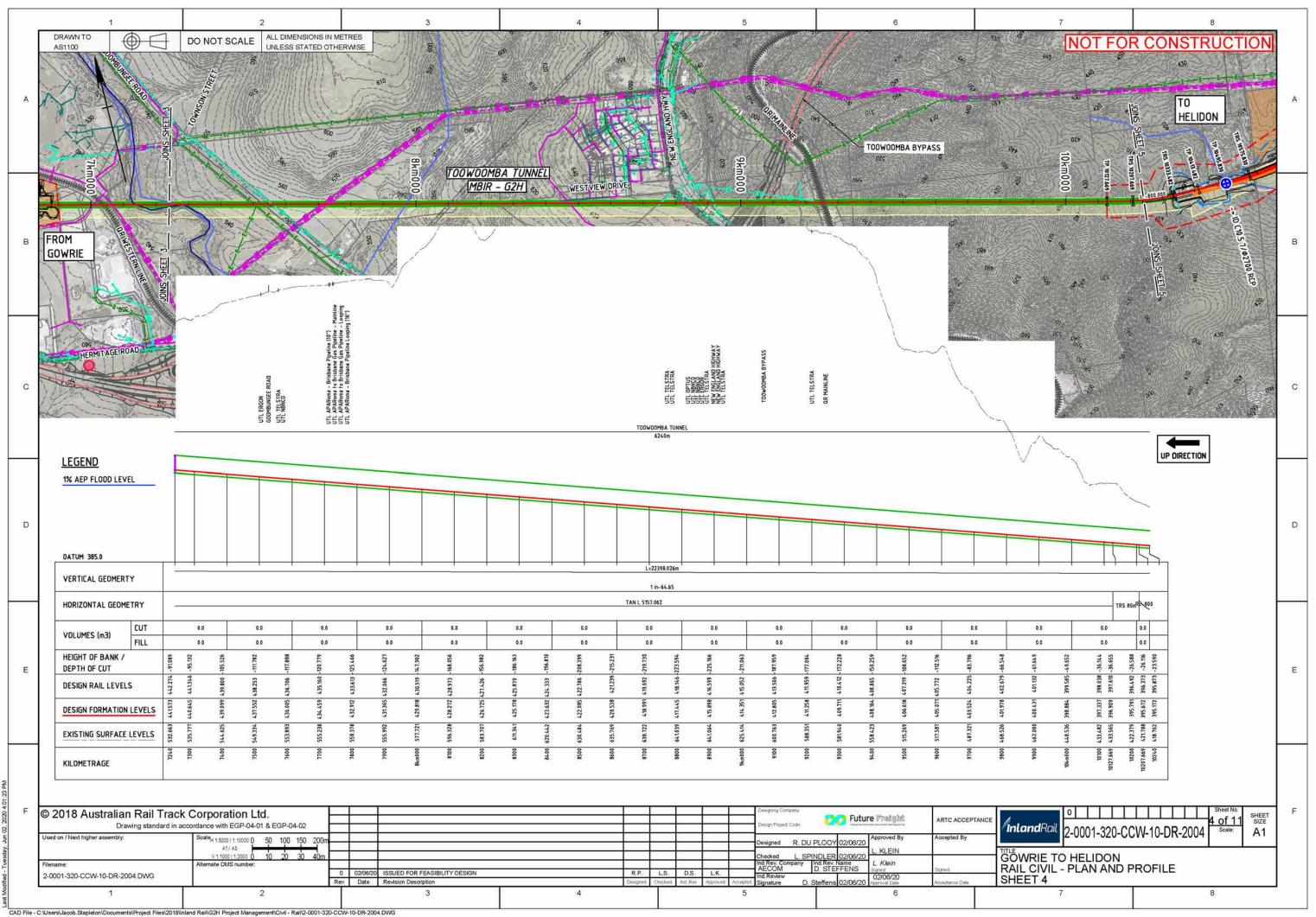
Drawing Set A Rail civil plan and profile

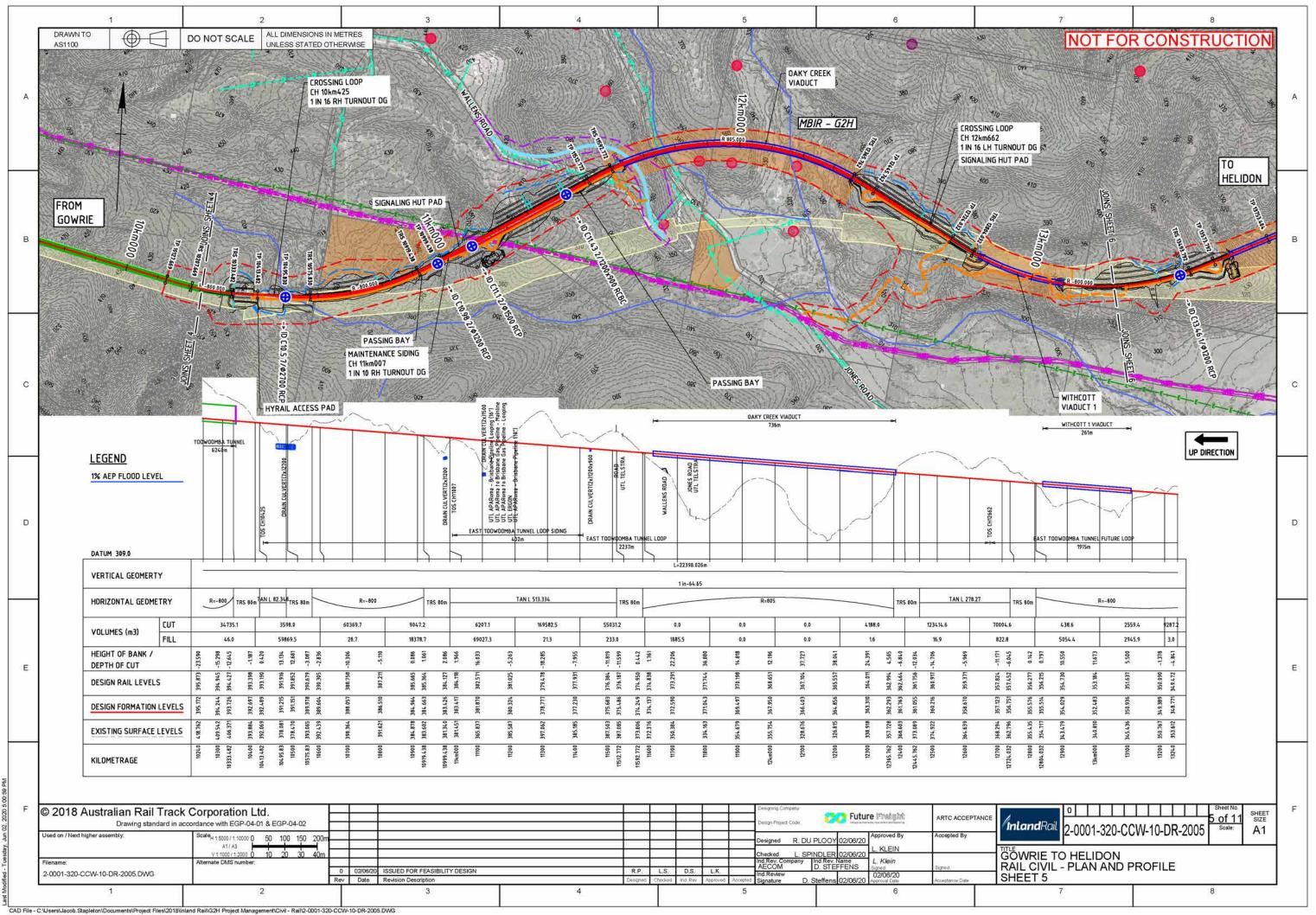


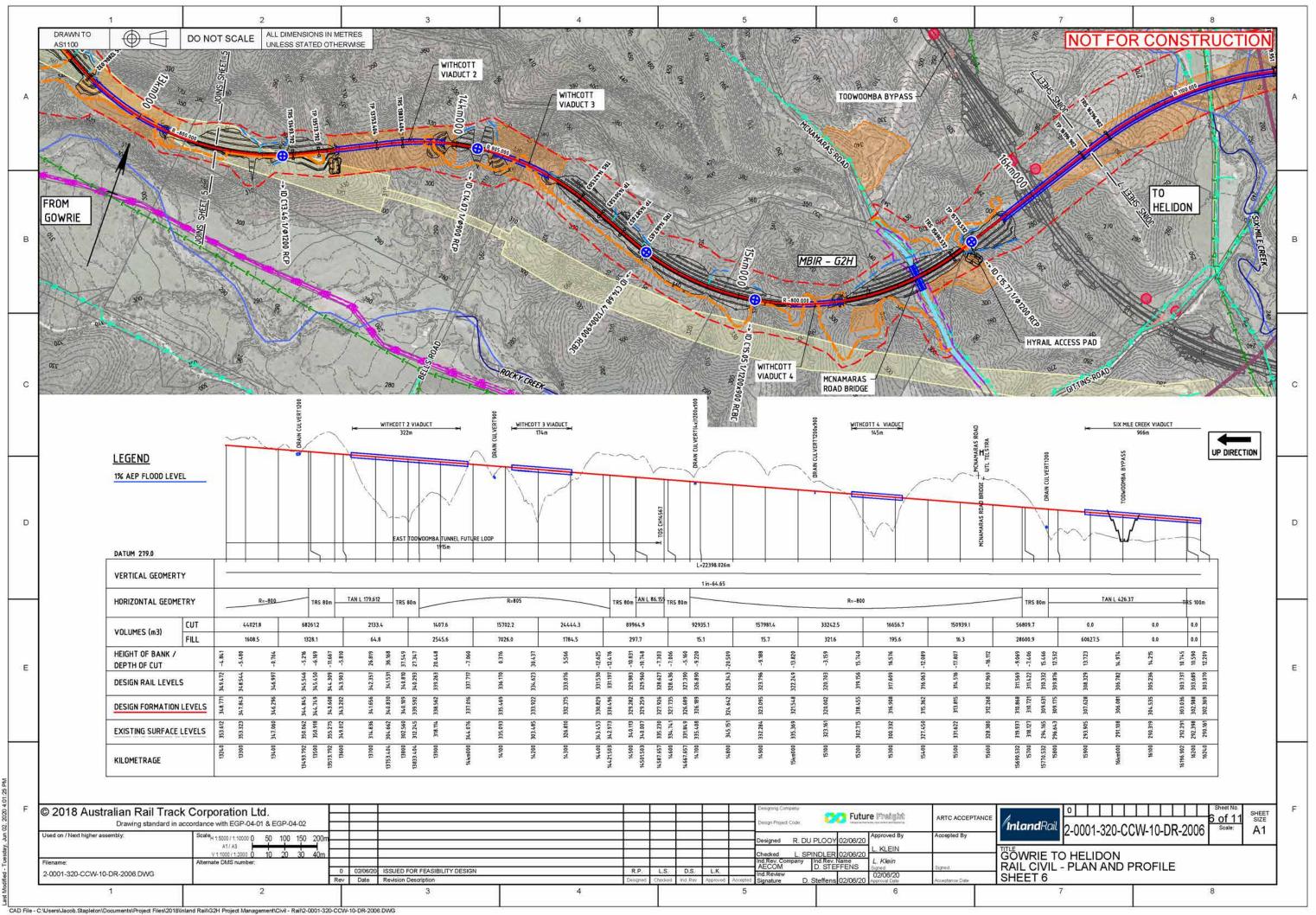


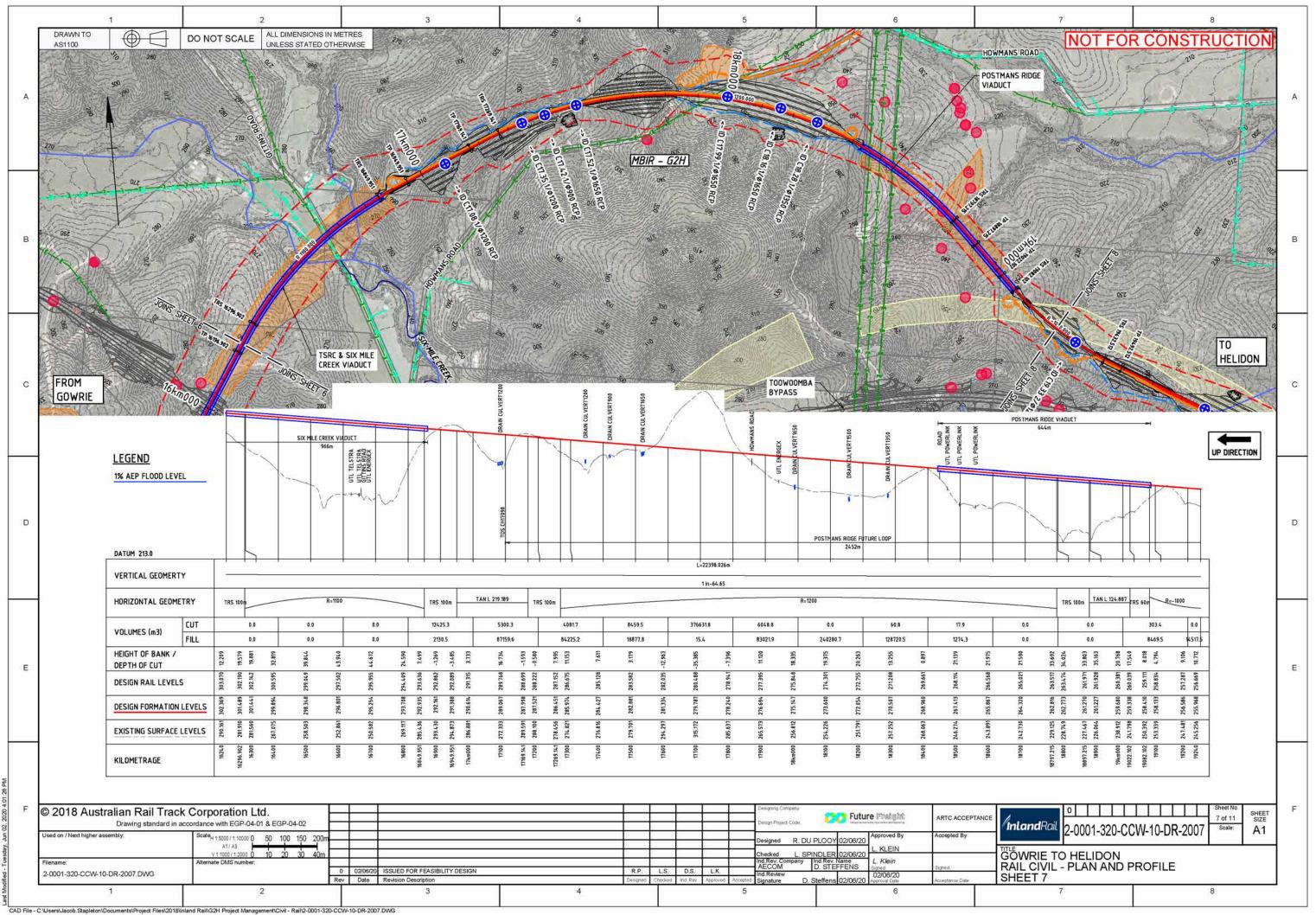


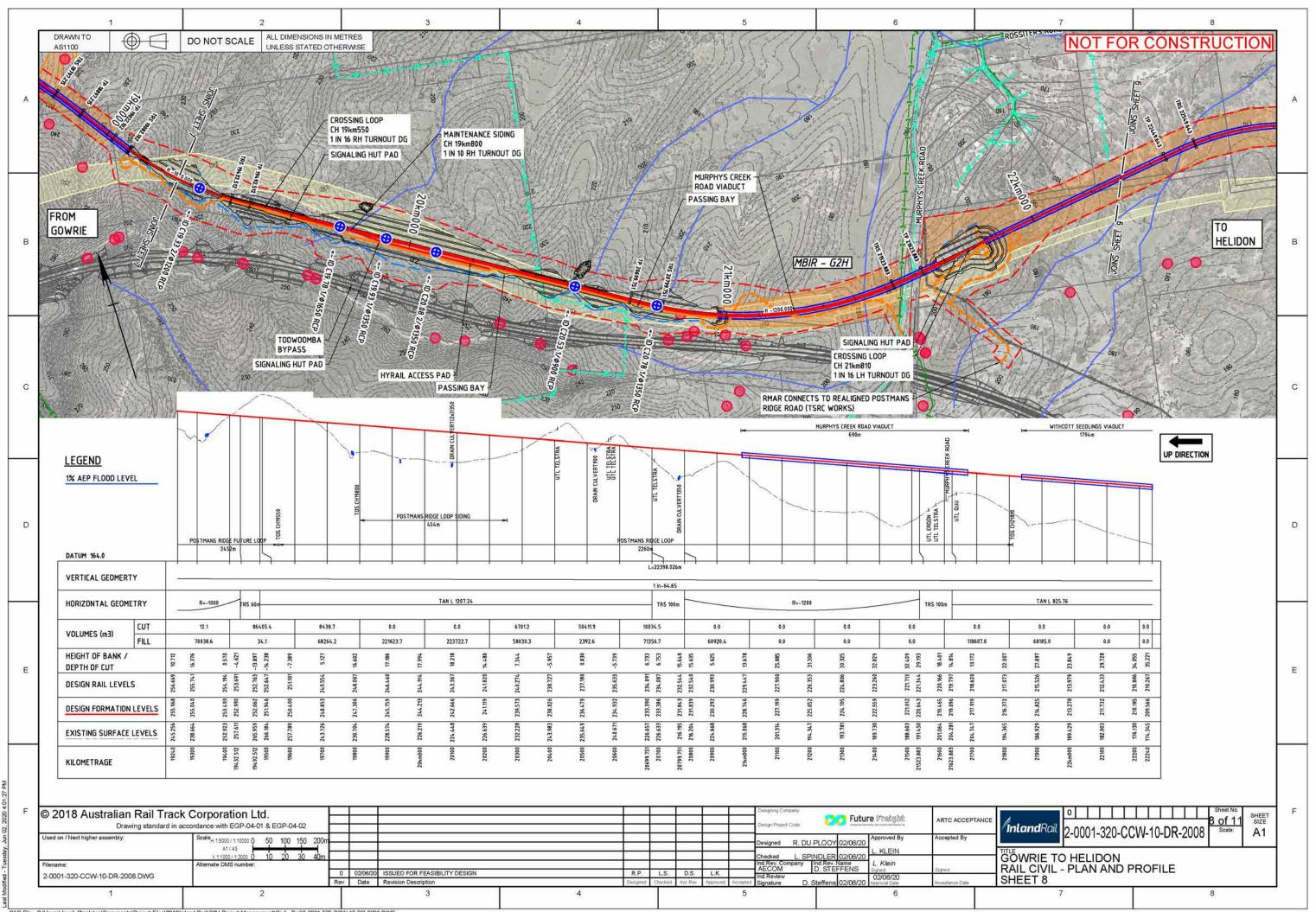


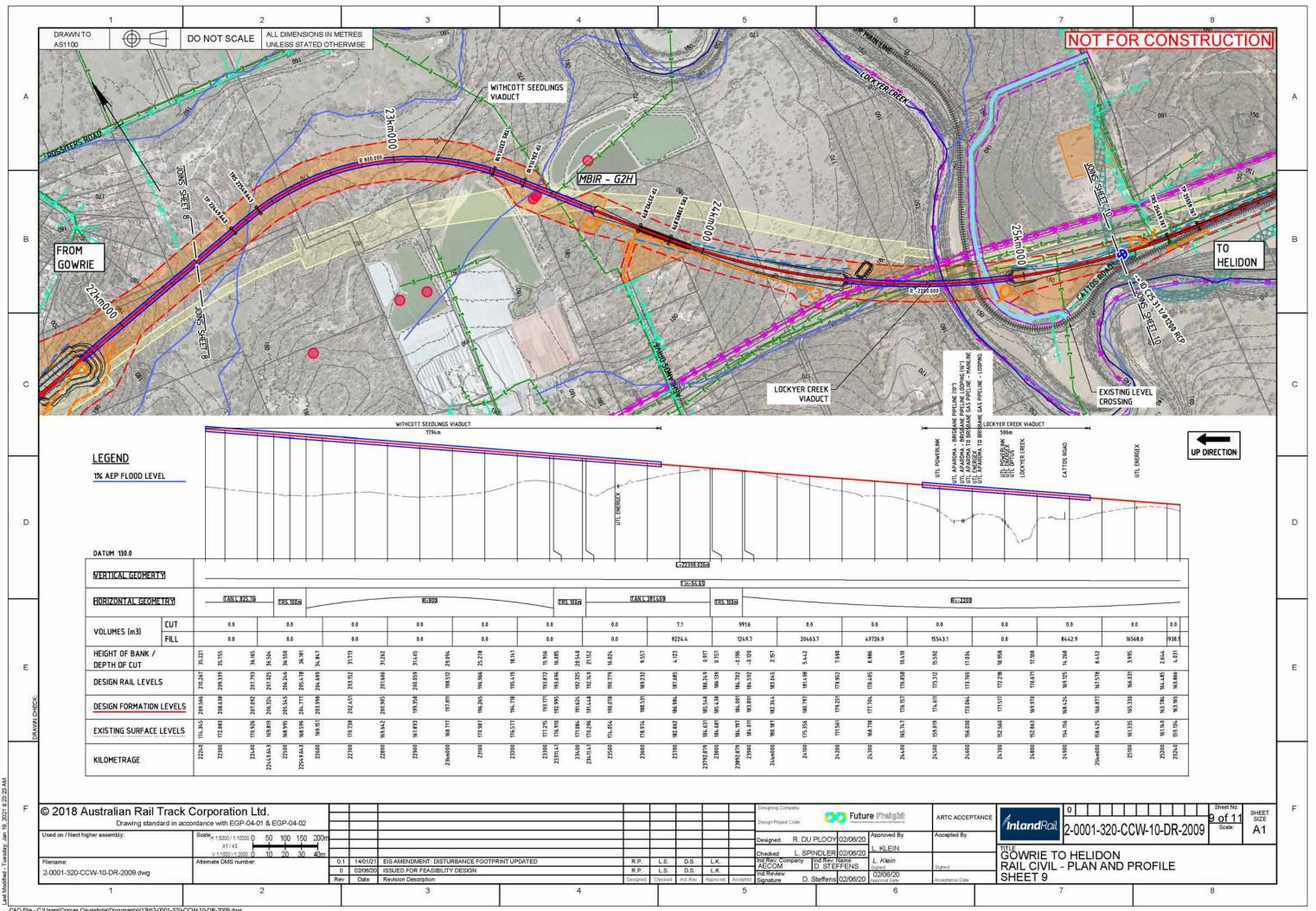


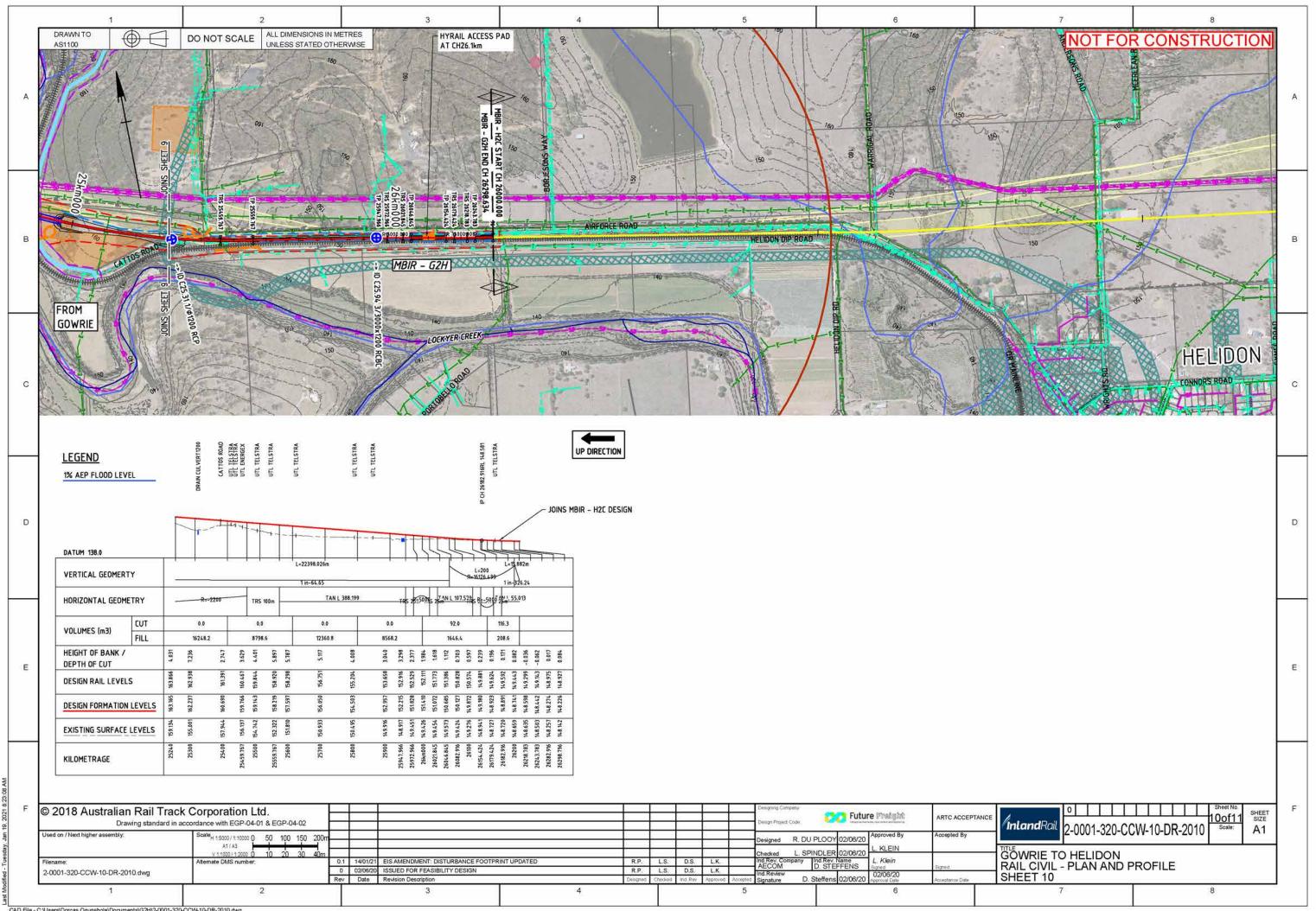


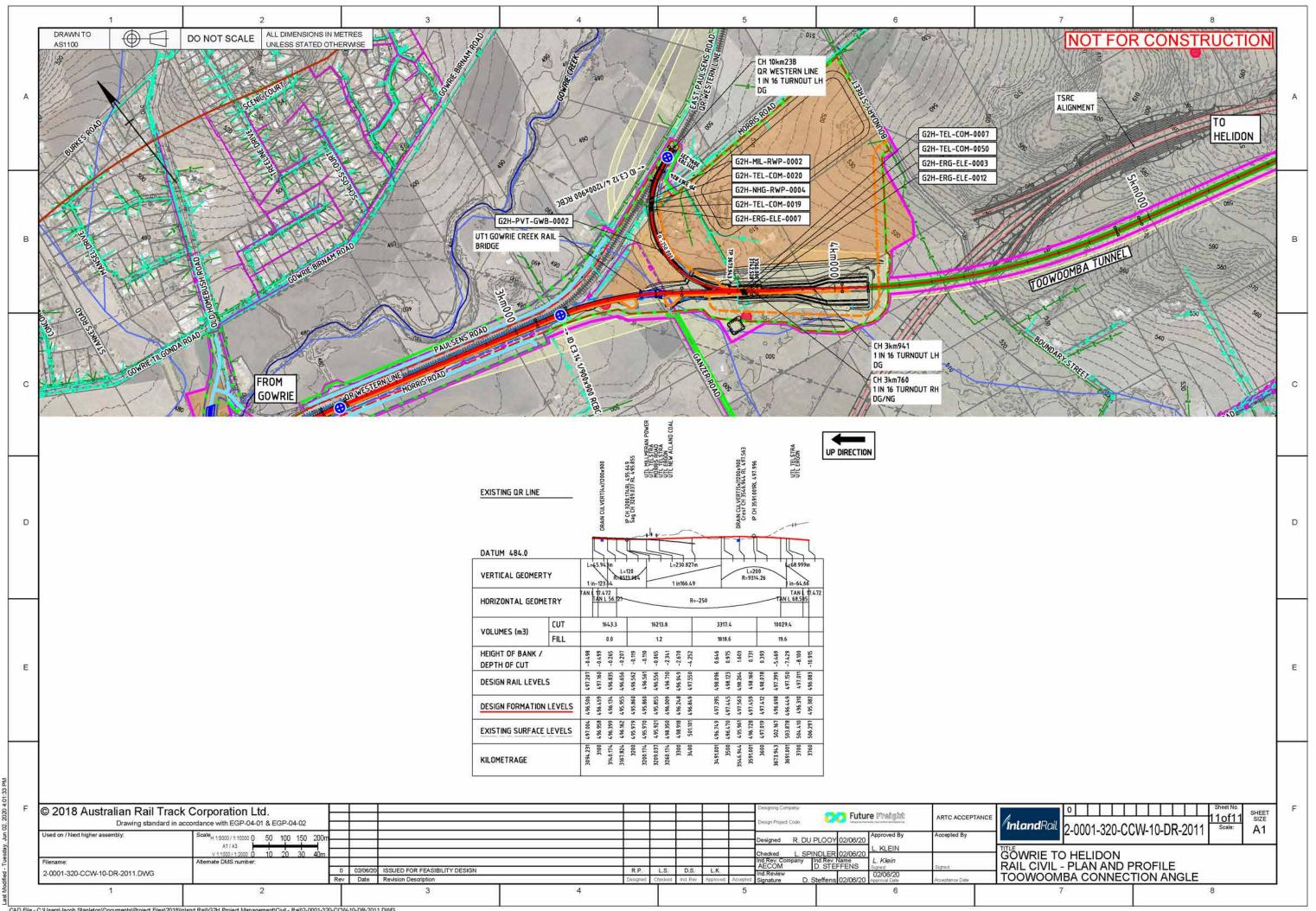






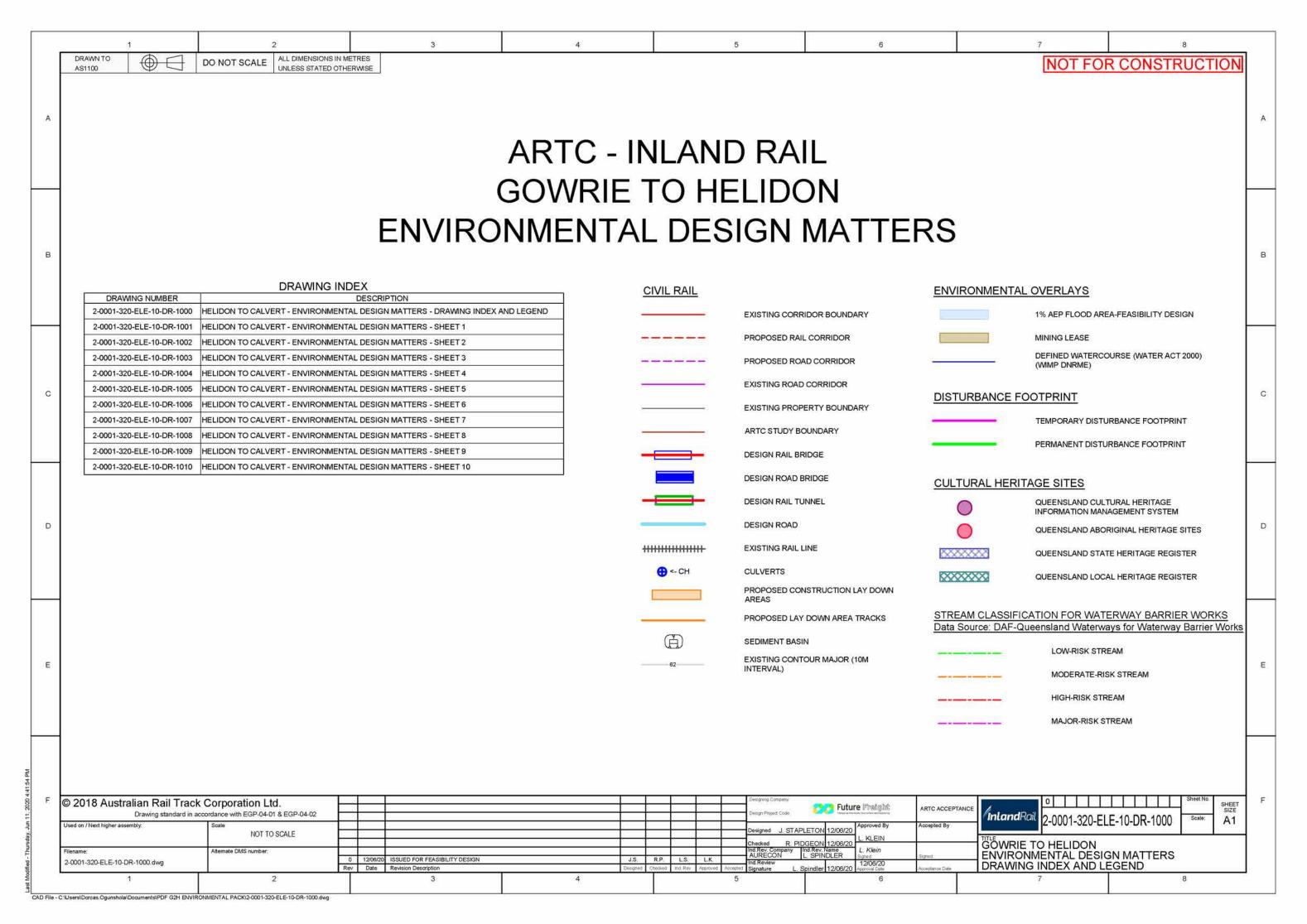






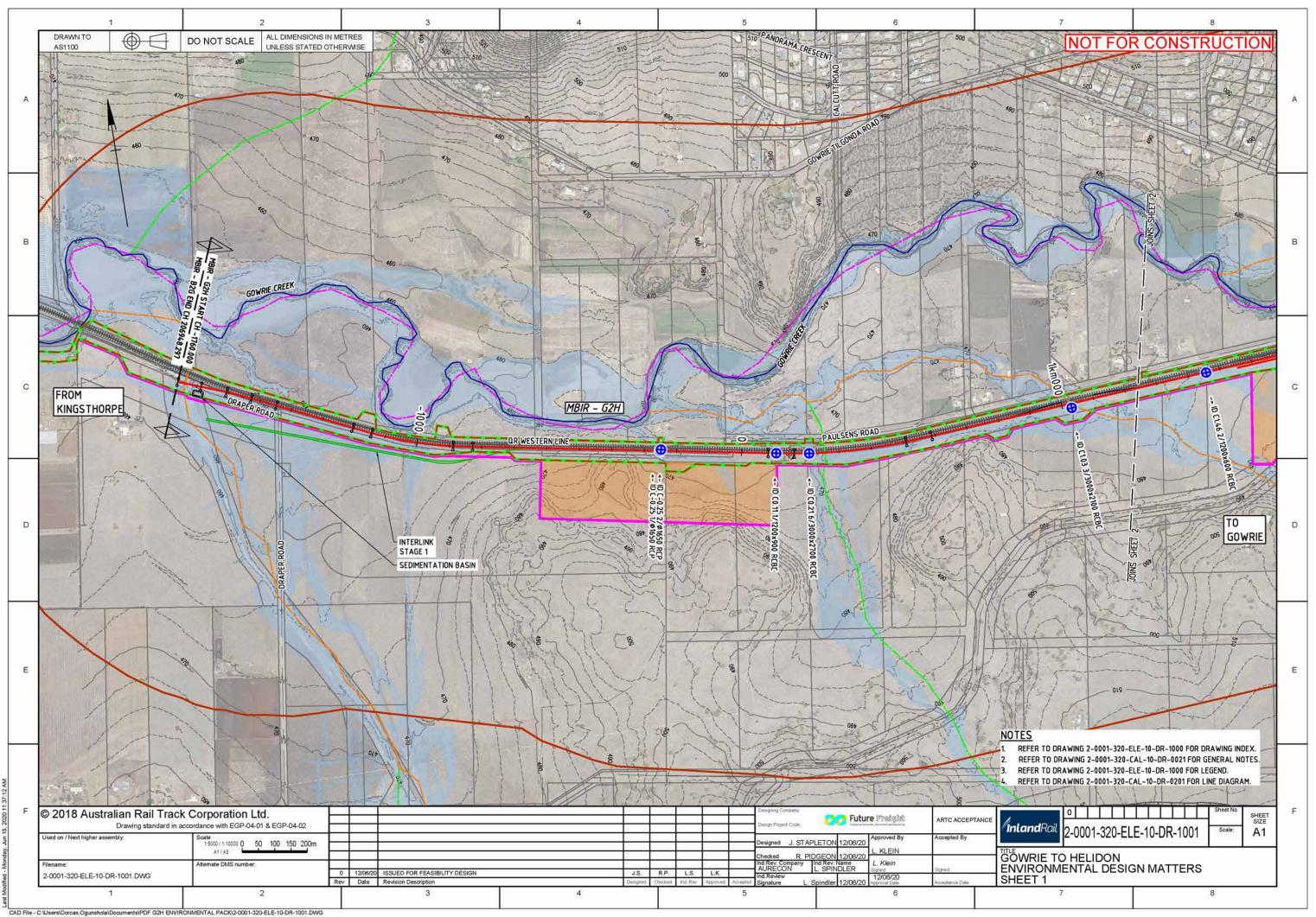
Drawing Set B Environmental design matters drawing index and legend

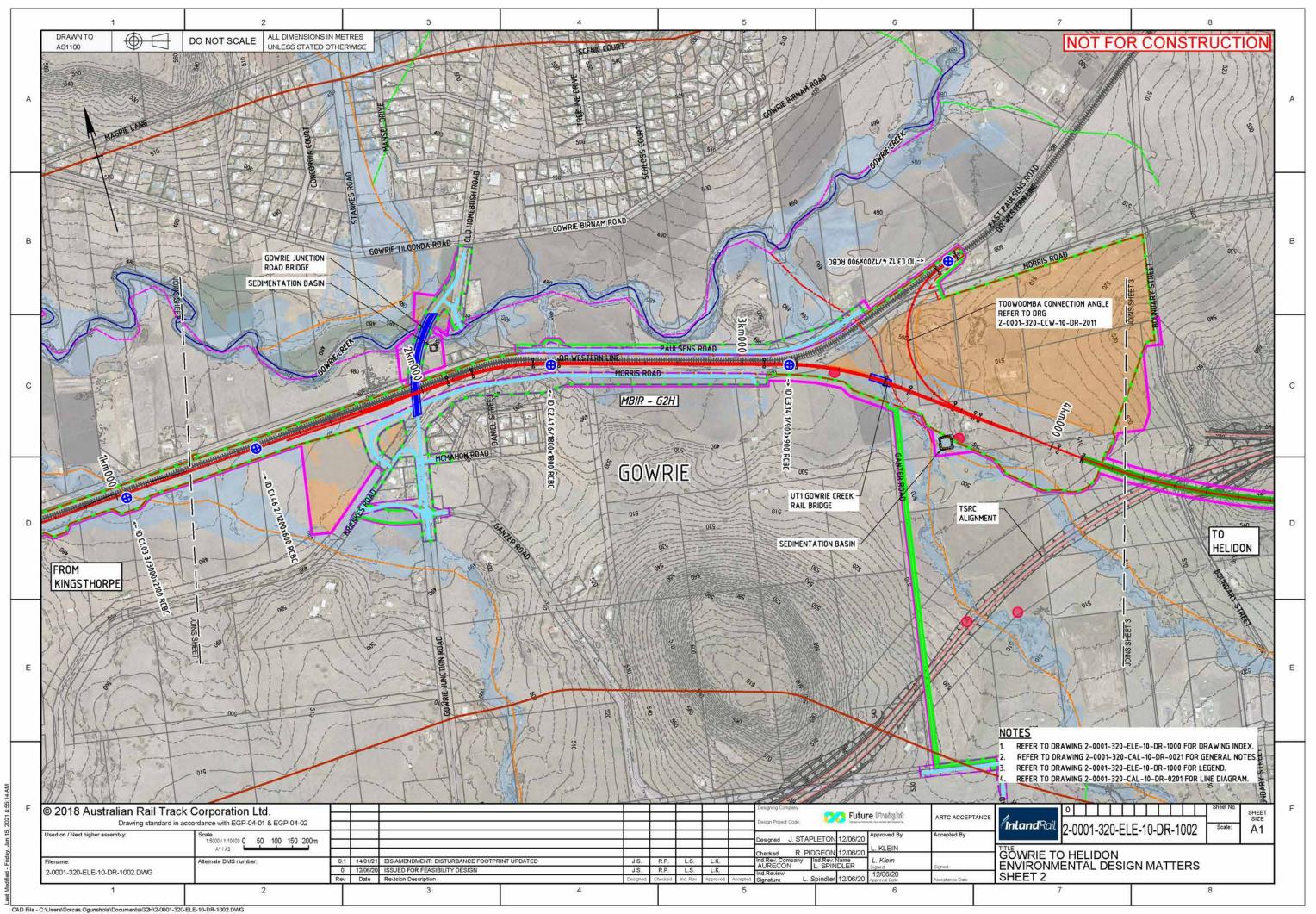


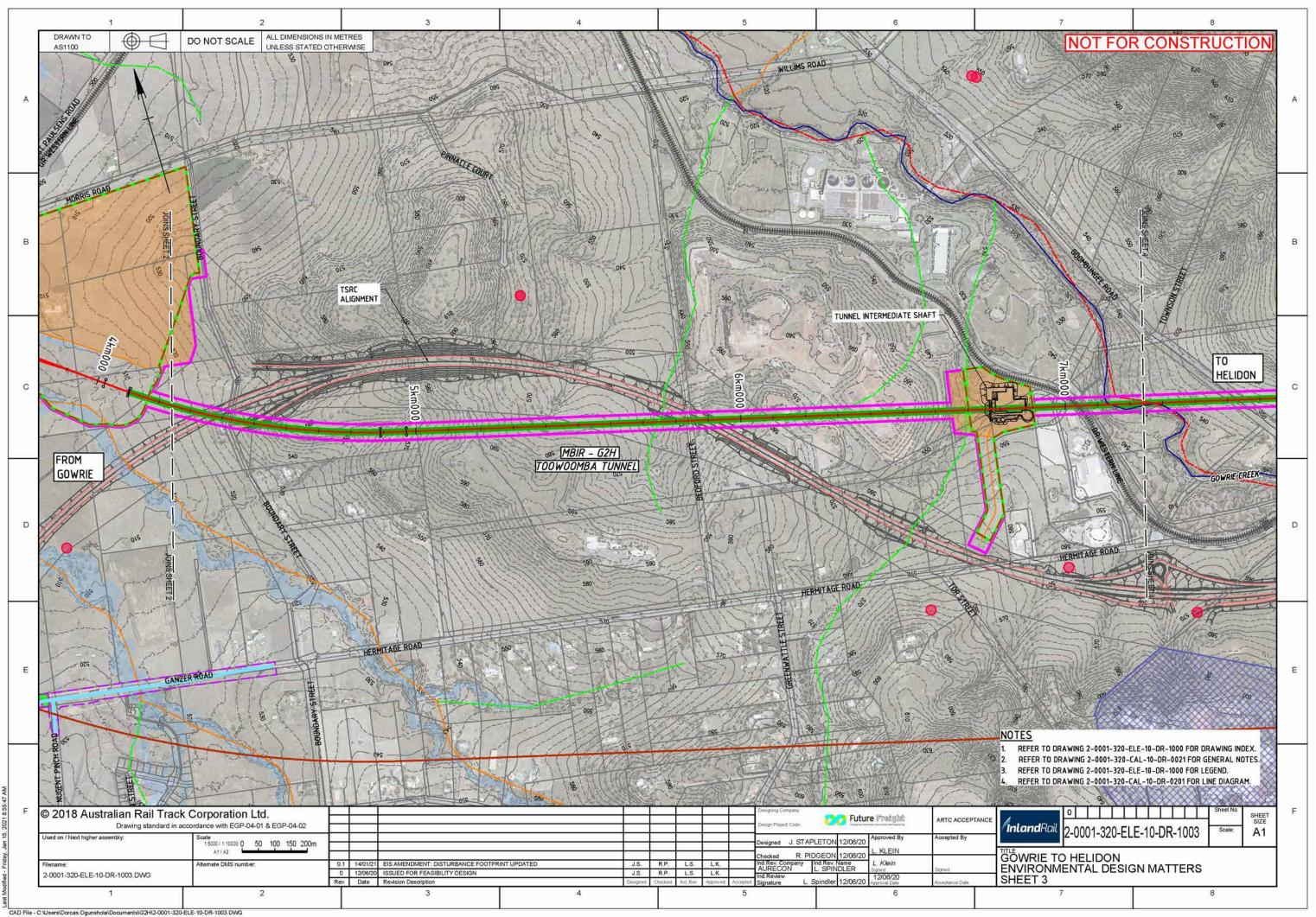


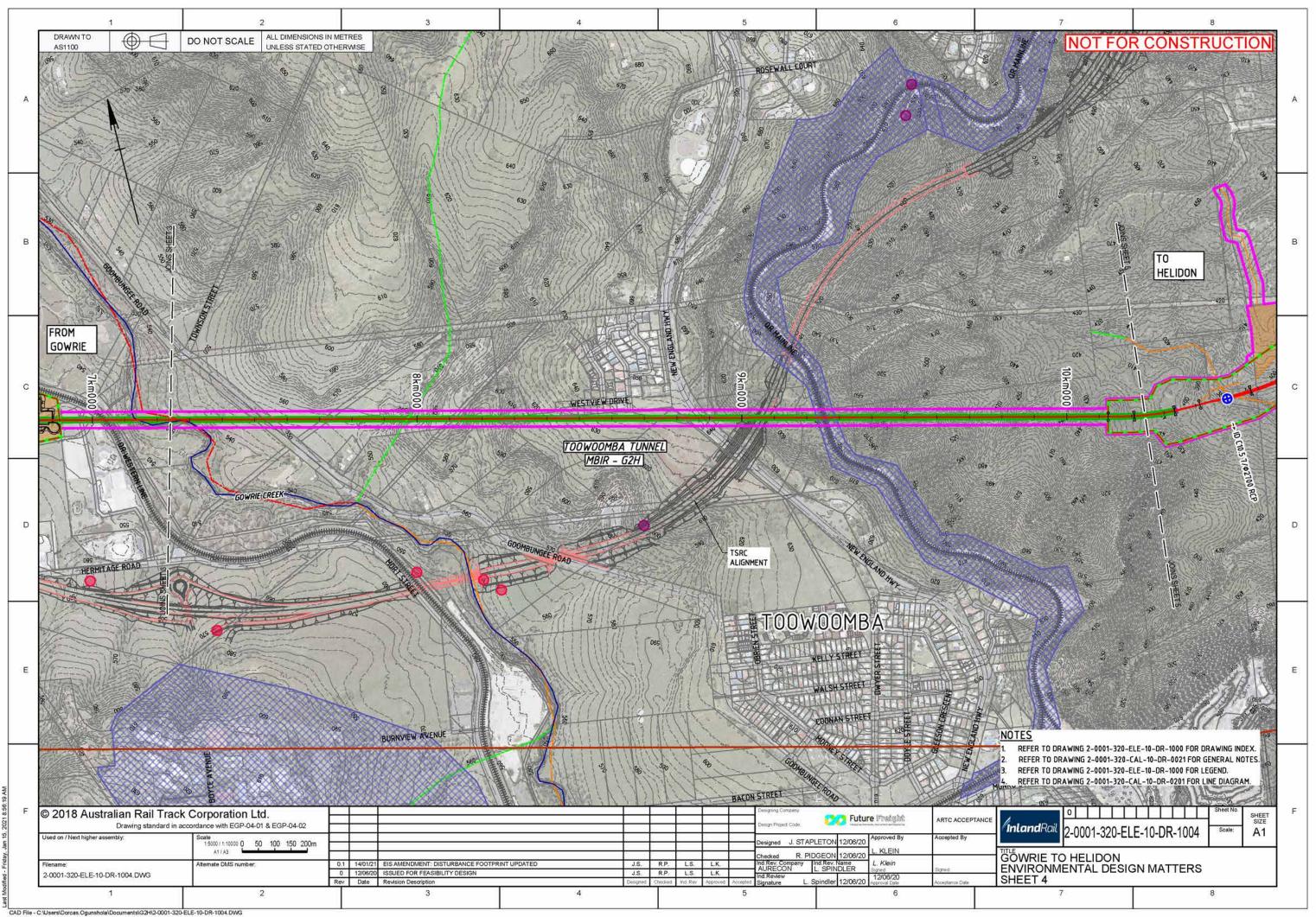
Drawing Set C Environmental design matters

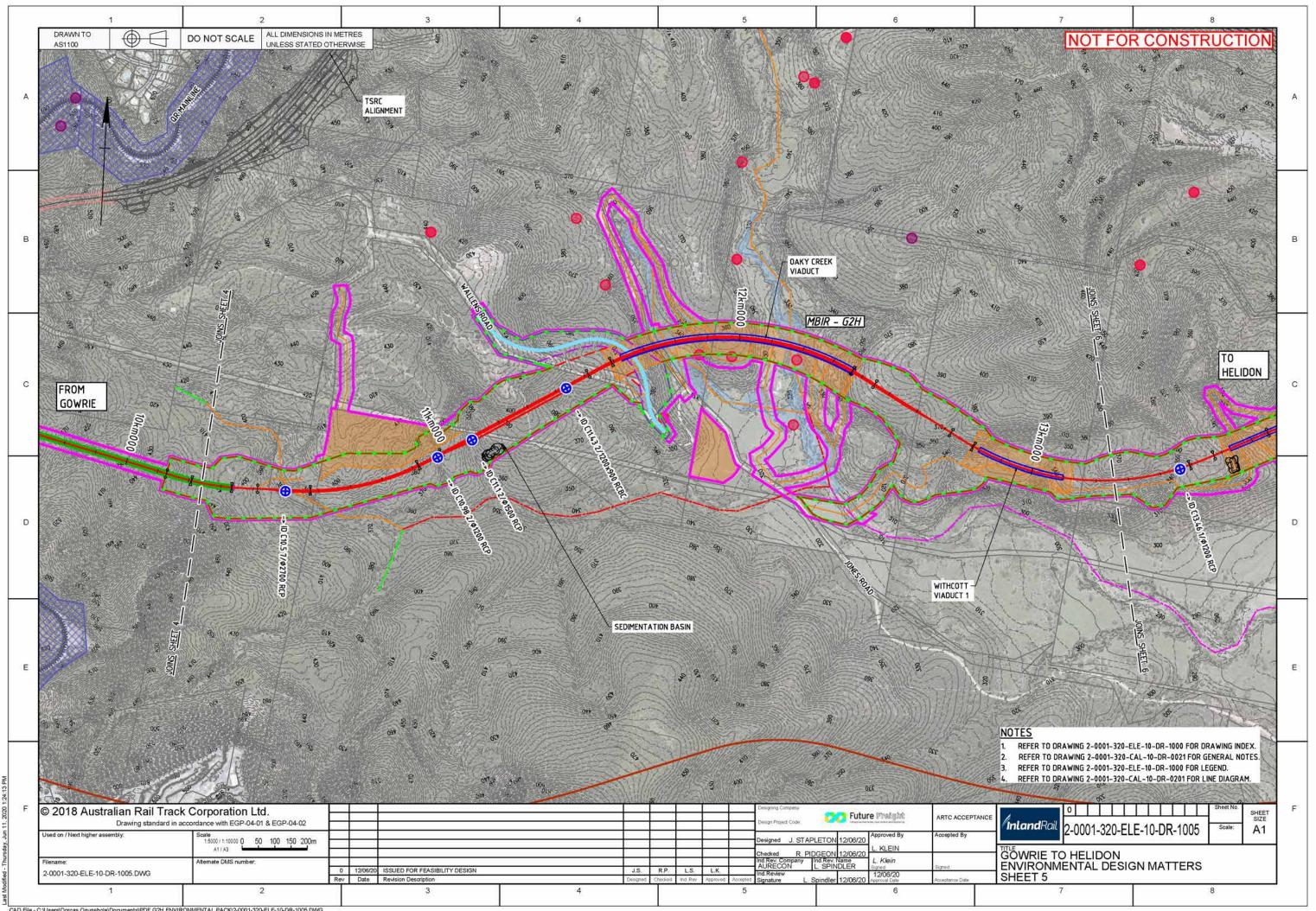


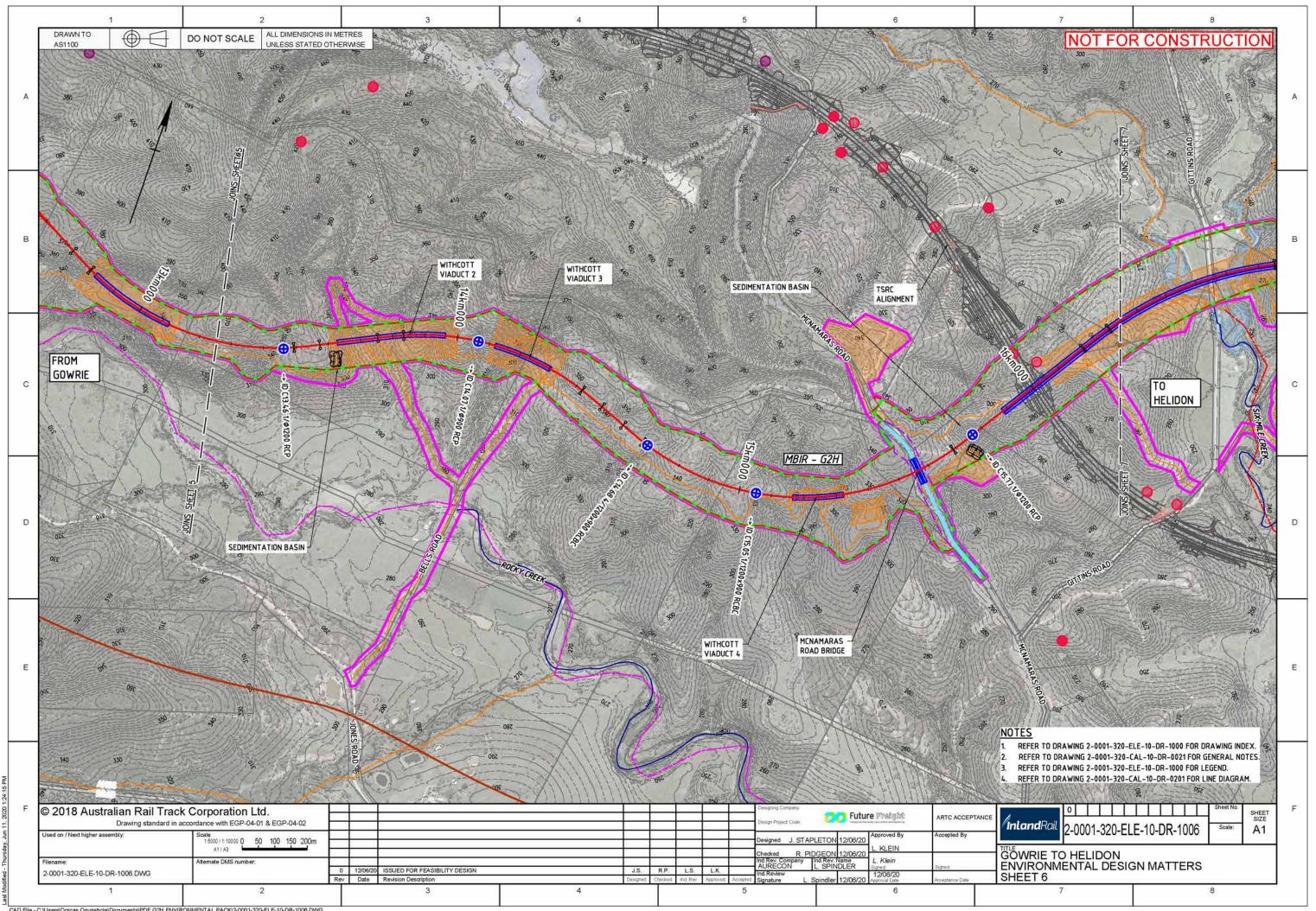


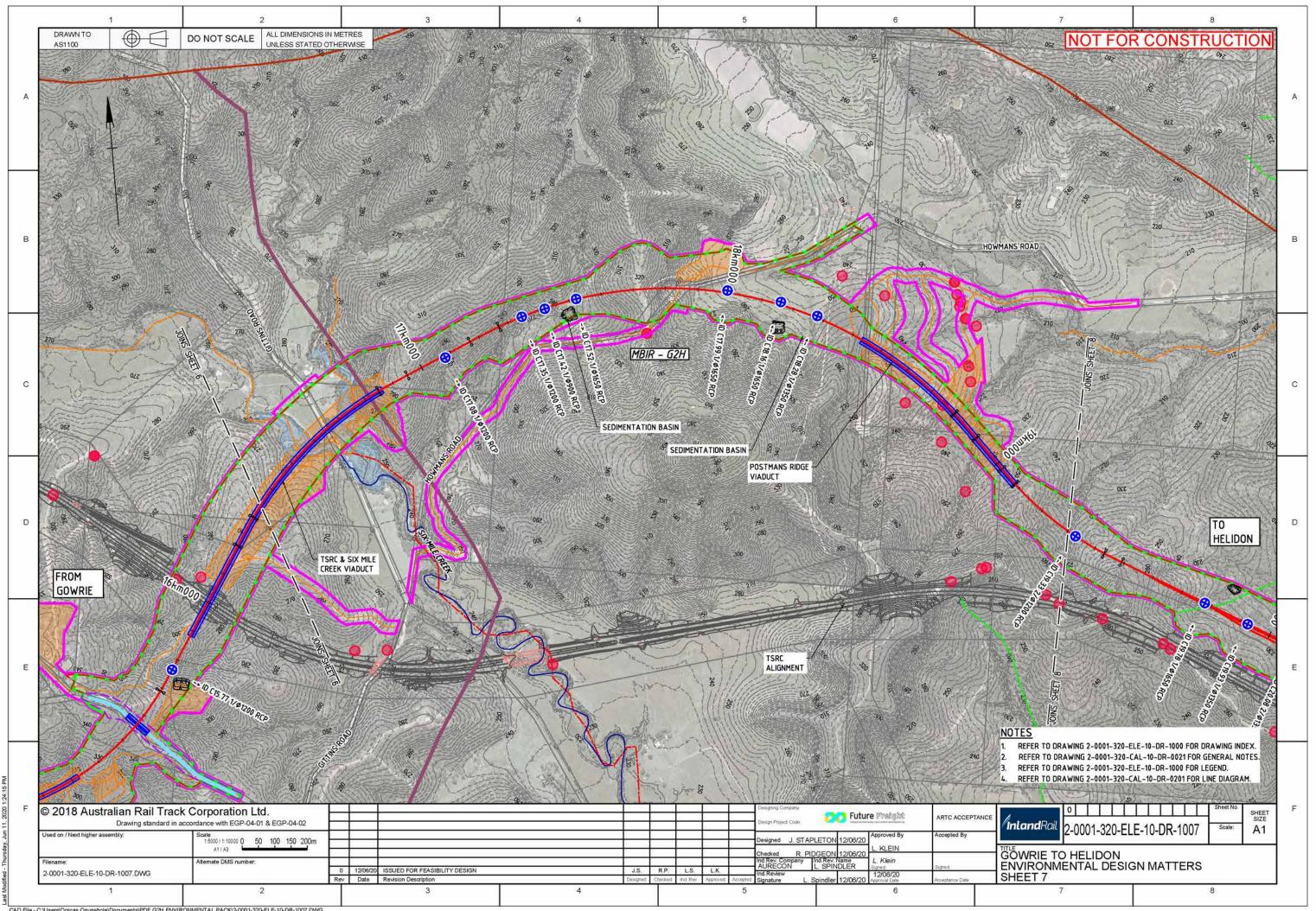


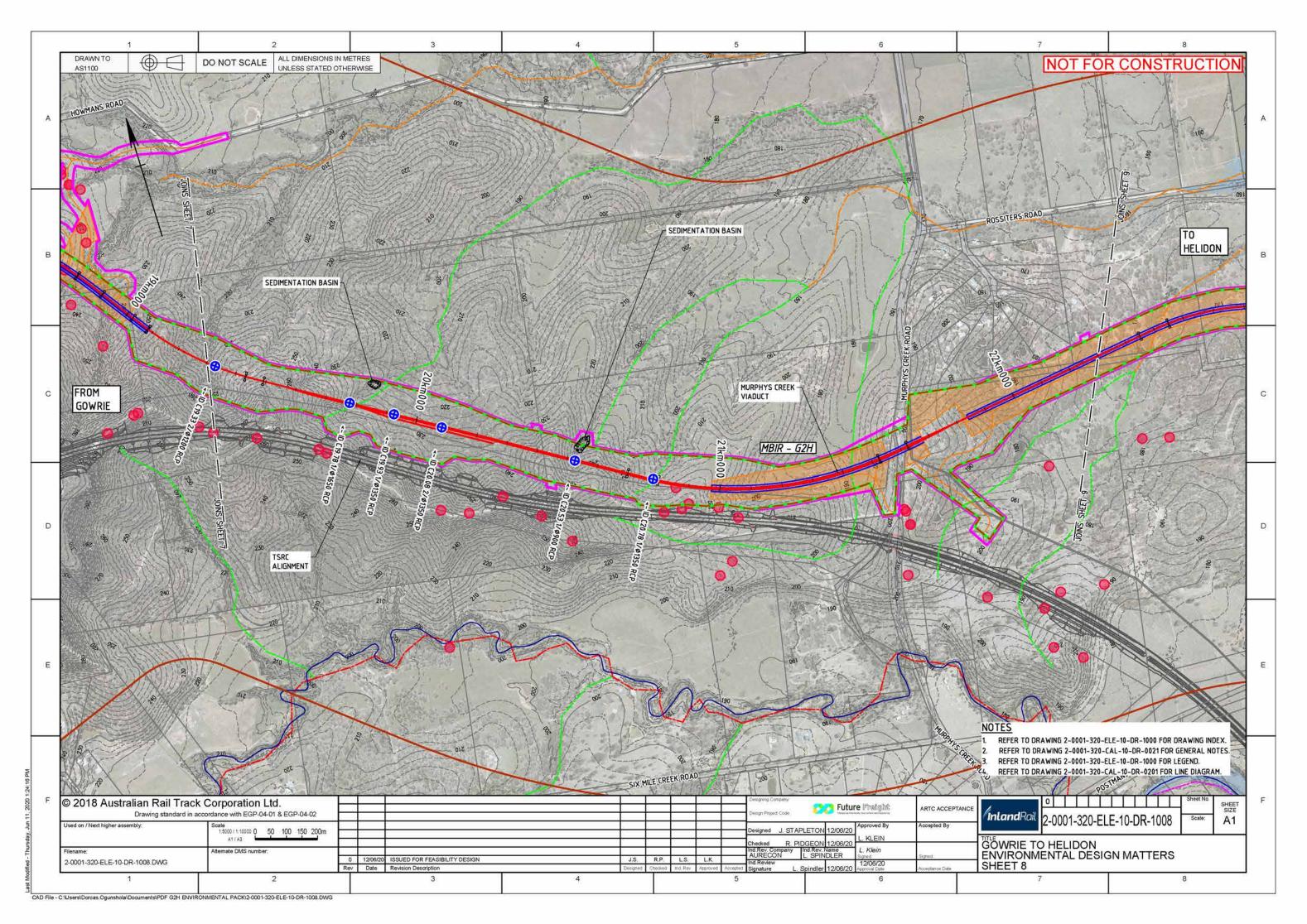


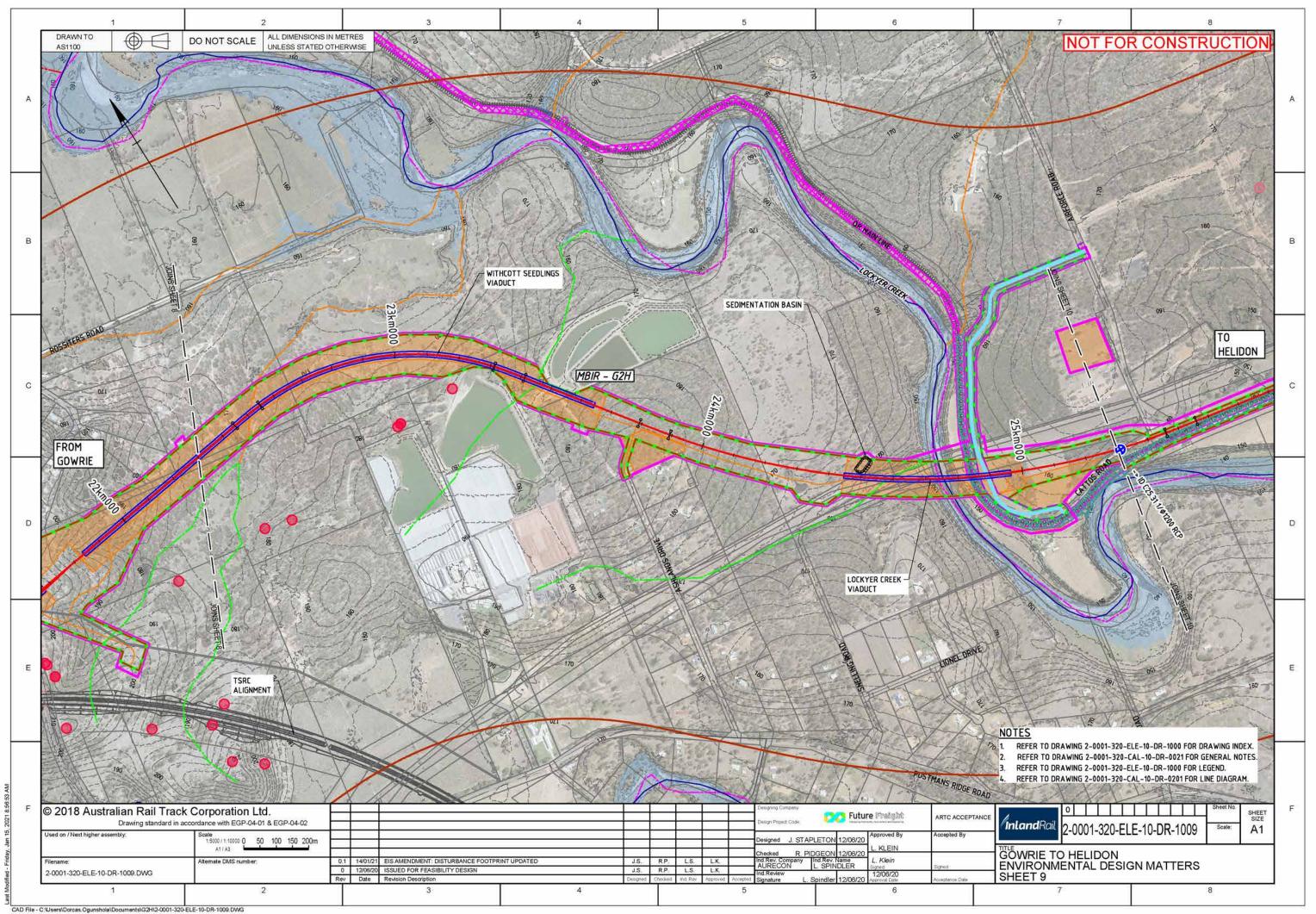


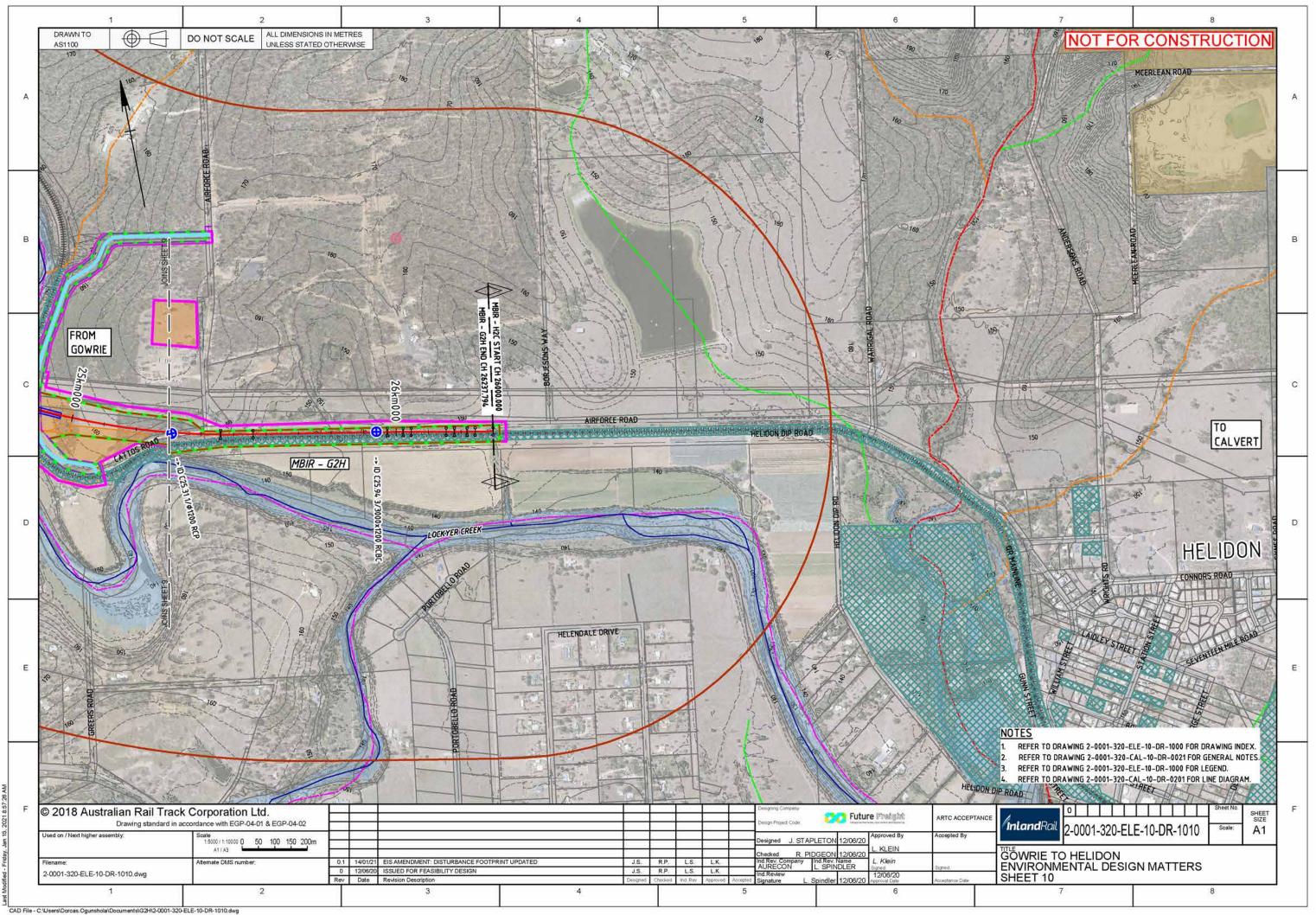








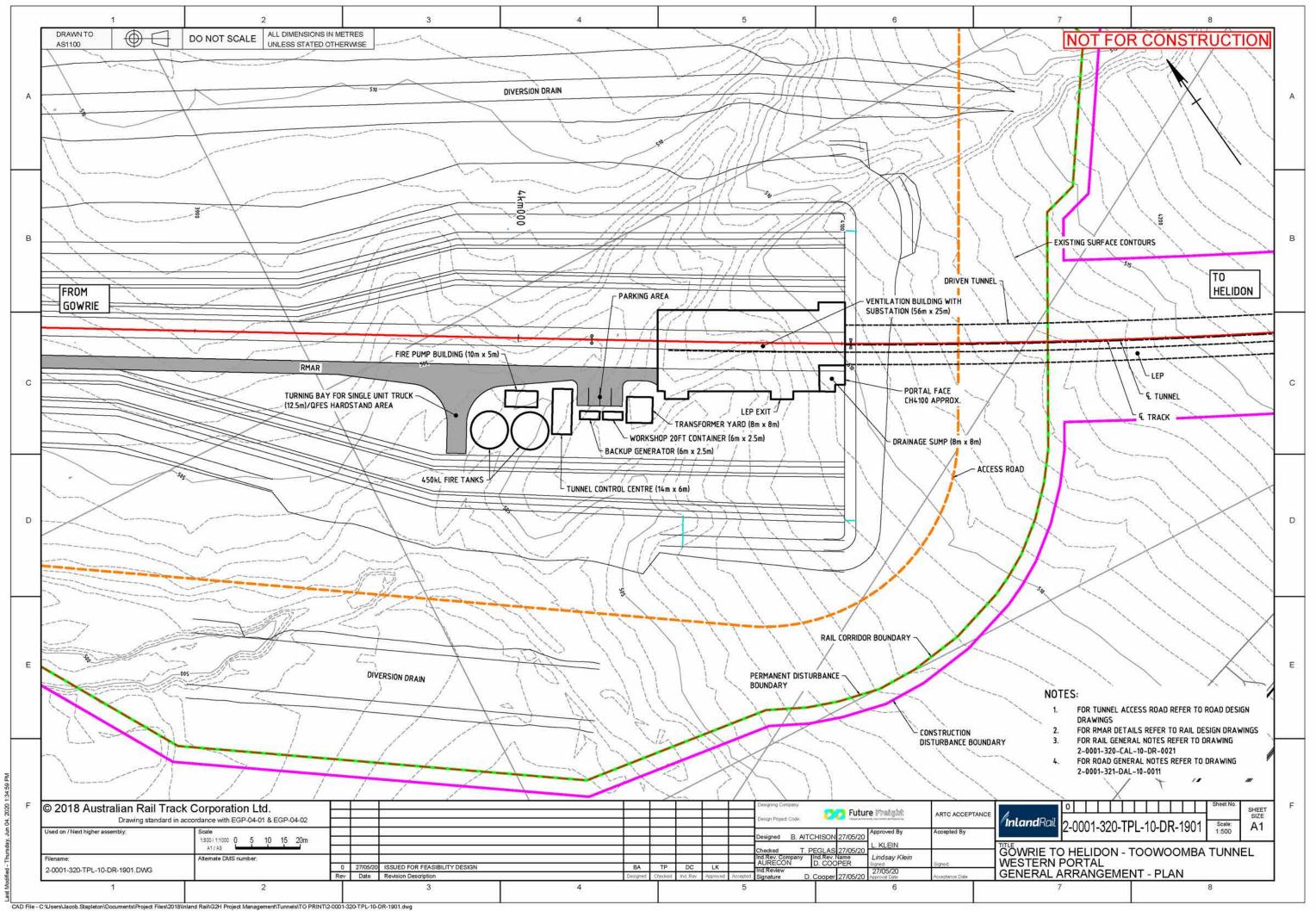




Drawing Set D

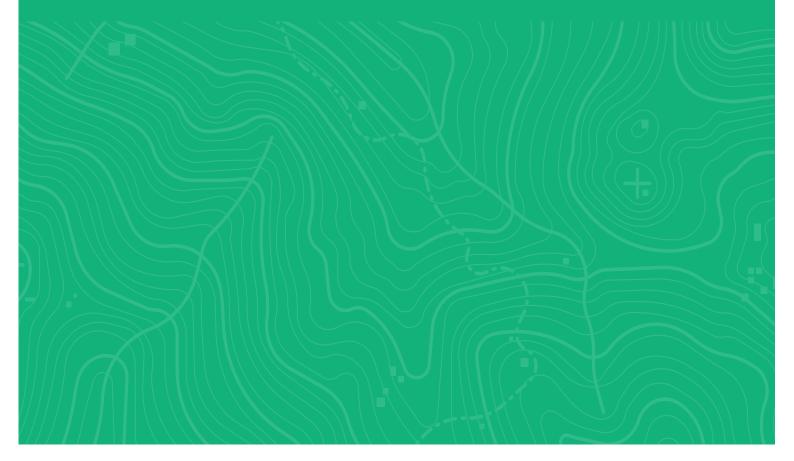
Toowoomba Tunnel Western Portal general arrangement plan

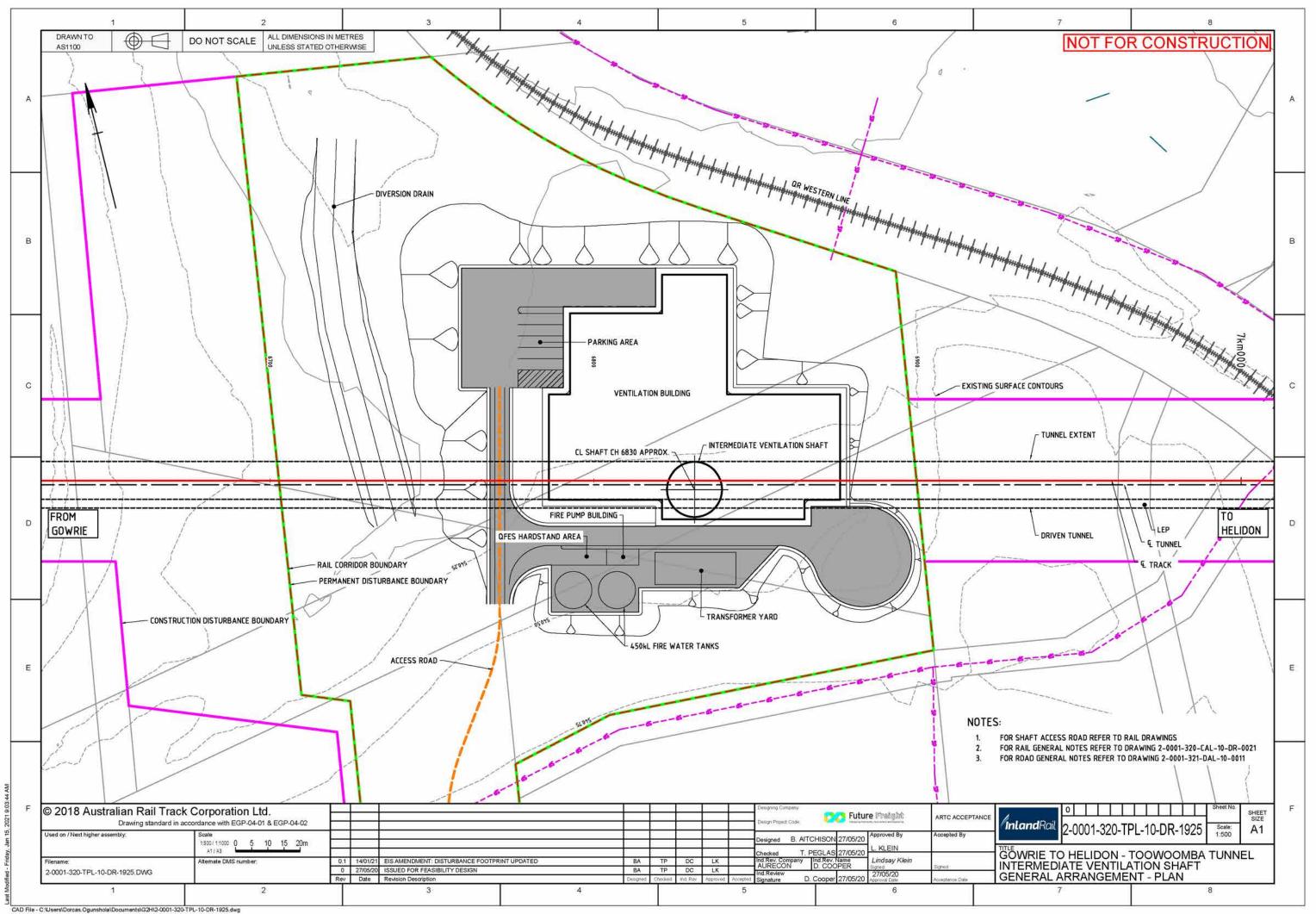




Drawing Set E

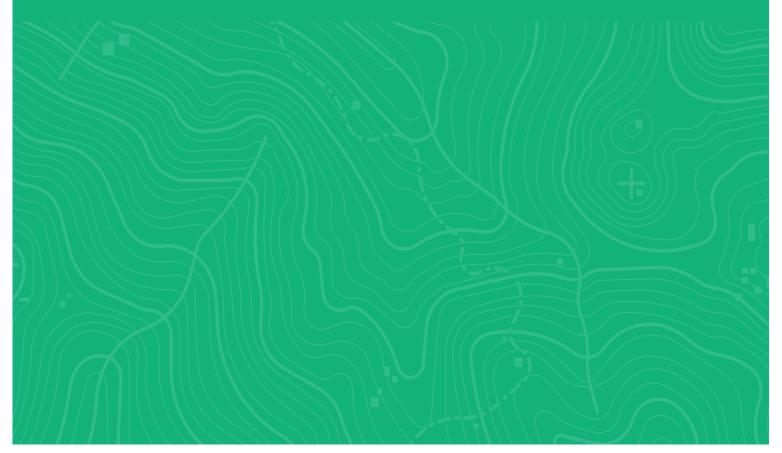
Toowoomba Tunnel intermediate ventilation shaft general arrangement plan

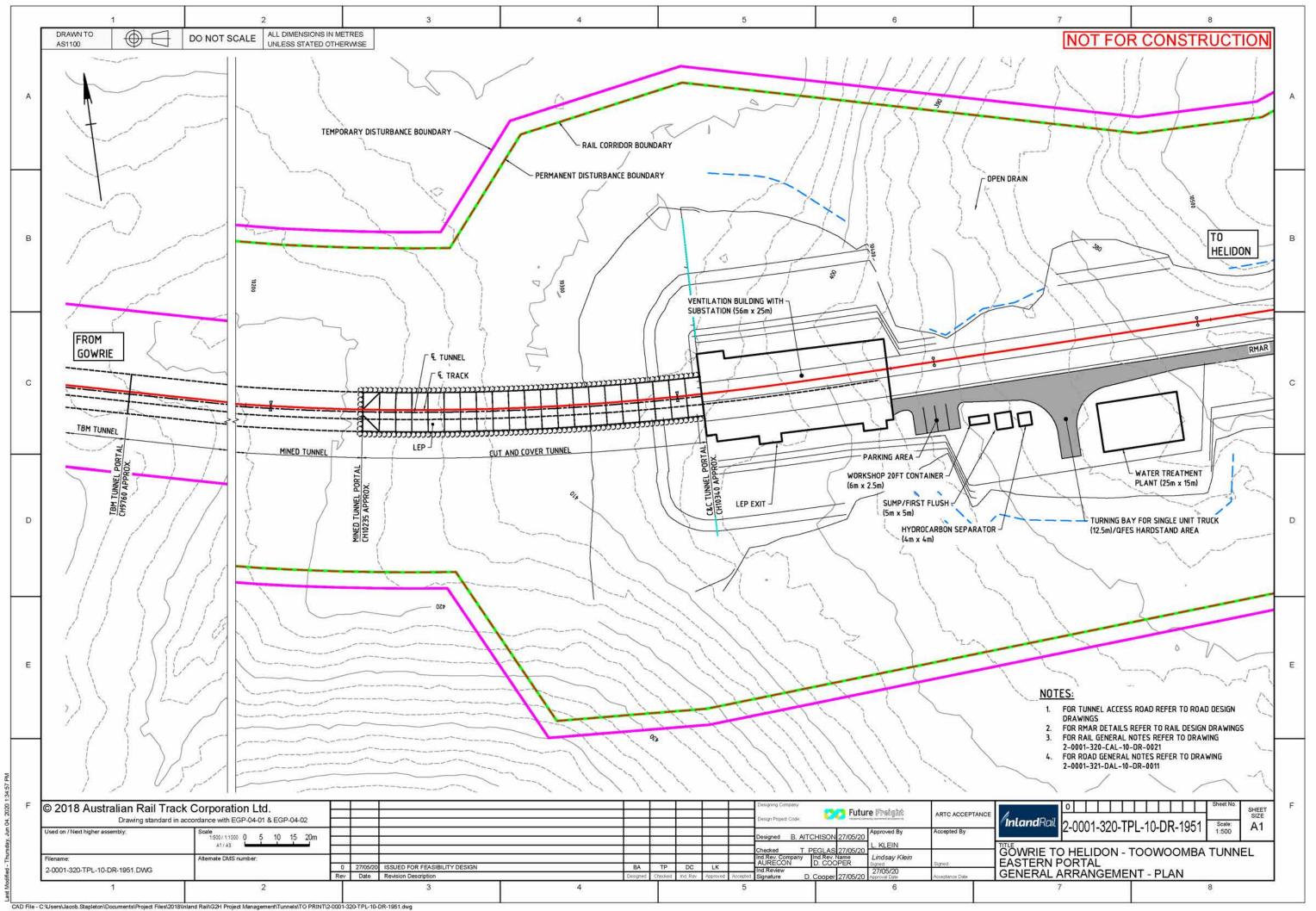




Drawing Set F Toowa Easte

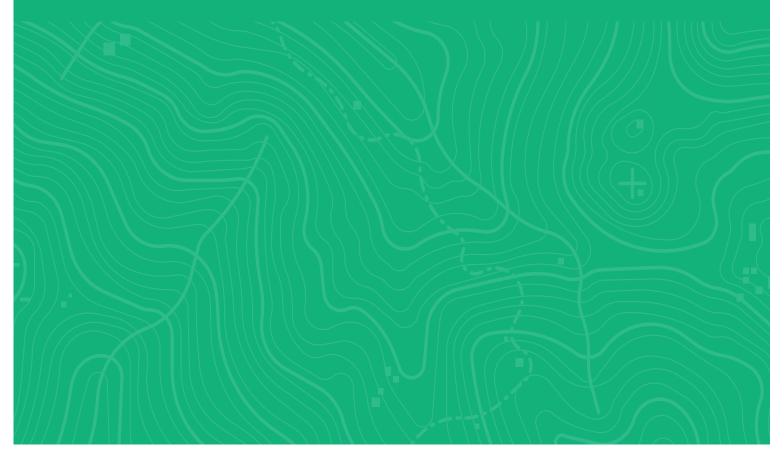
Toowoomba Tunnel Eastern Portal general arrangement plan

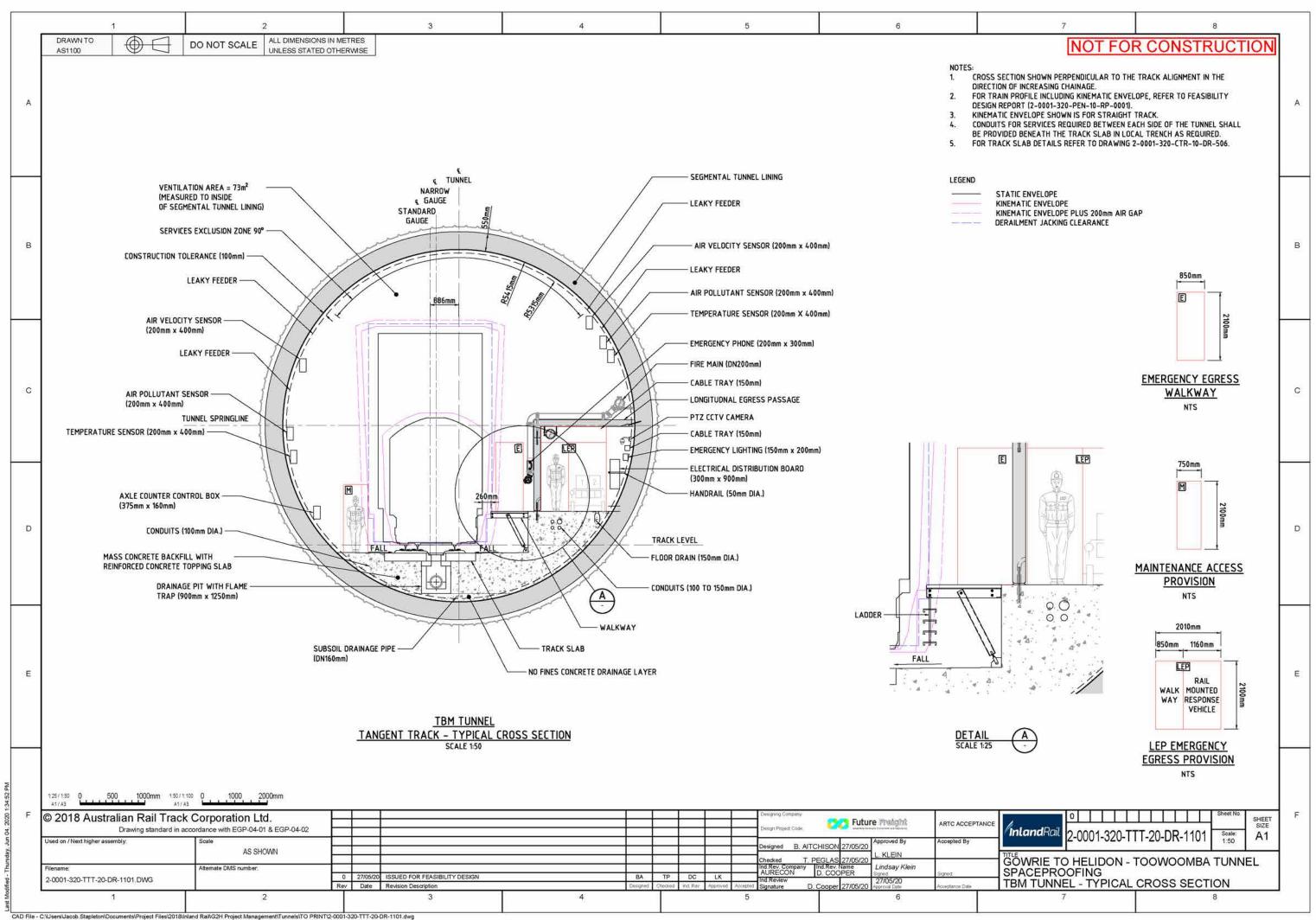




Drawing Set G

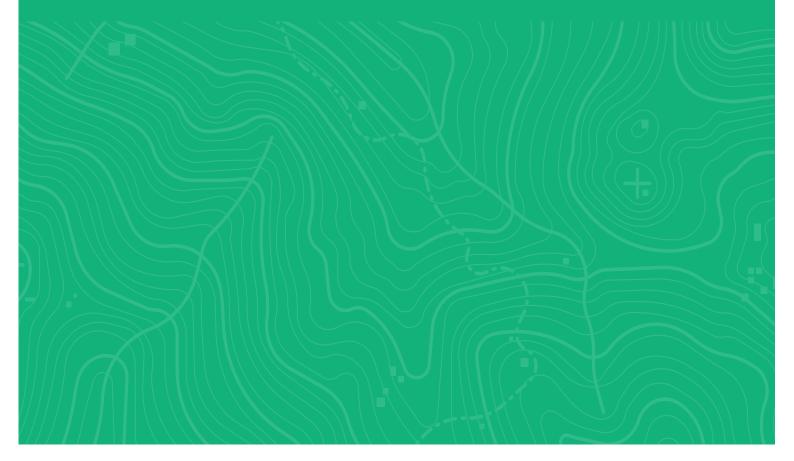
Toowoomba Tunnel
Spaceproofing TBM tunnel,
typical cross section

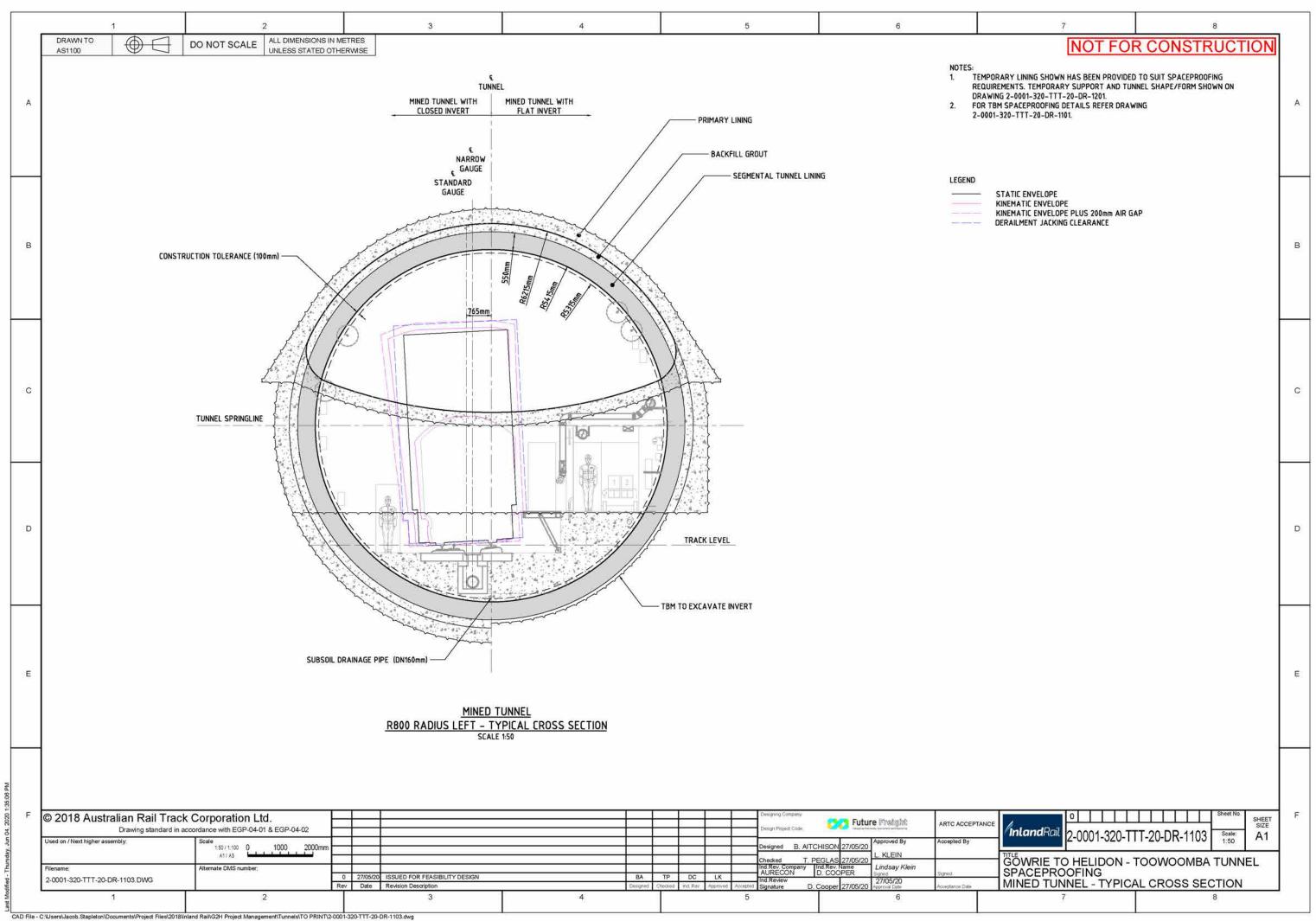




Drawing Set H

Toowoomba Tunnel
Spaceproofing mined tunnel,
typical cross section

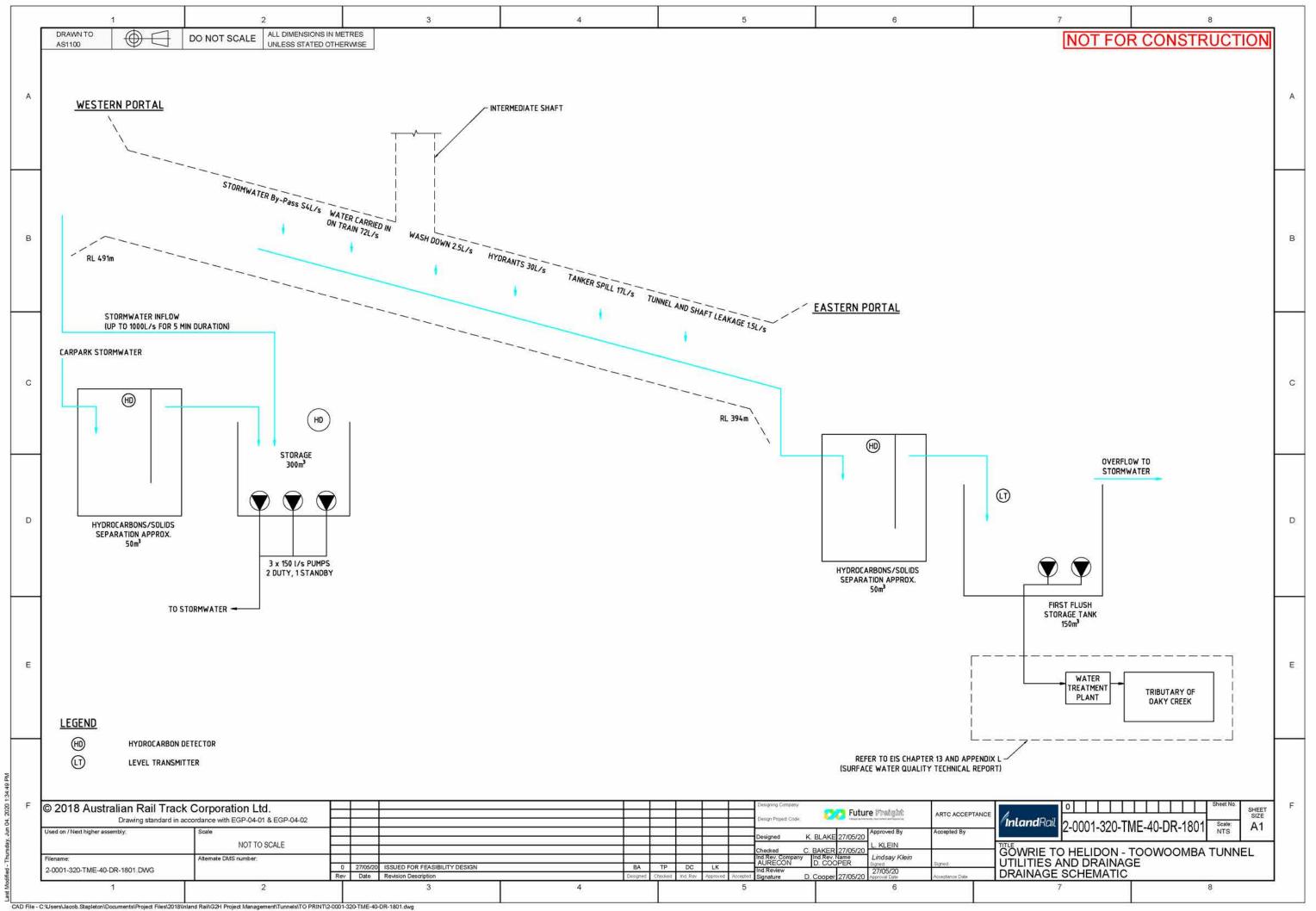




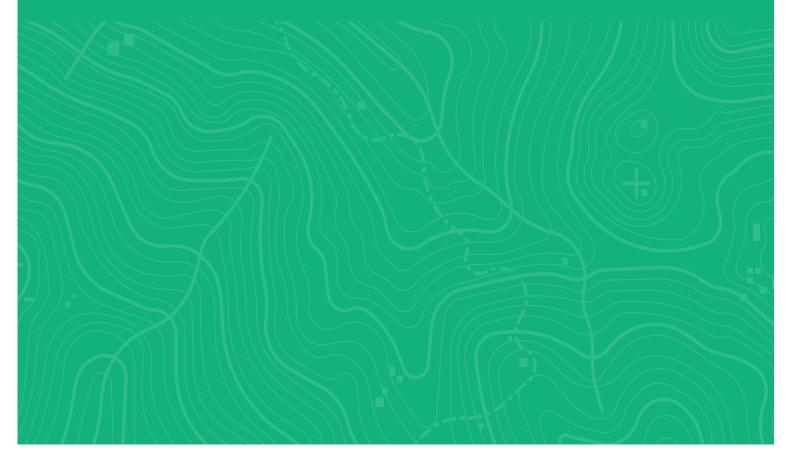
Drawing Set I

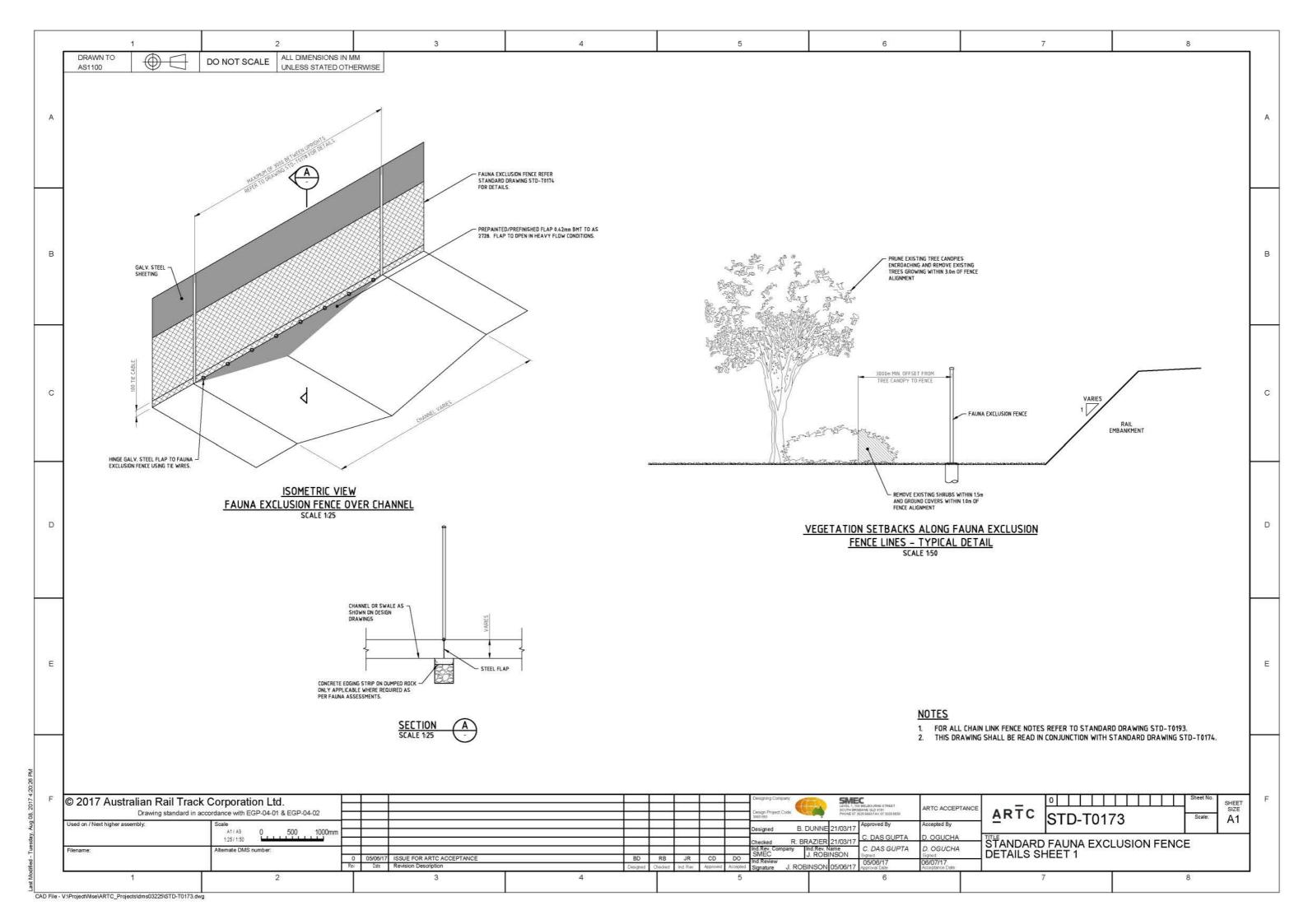
Toowoomba Tunnel utilities and drainage, drainage schematic

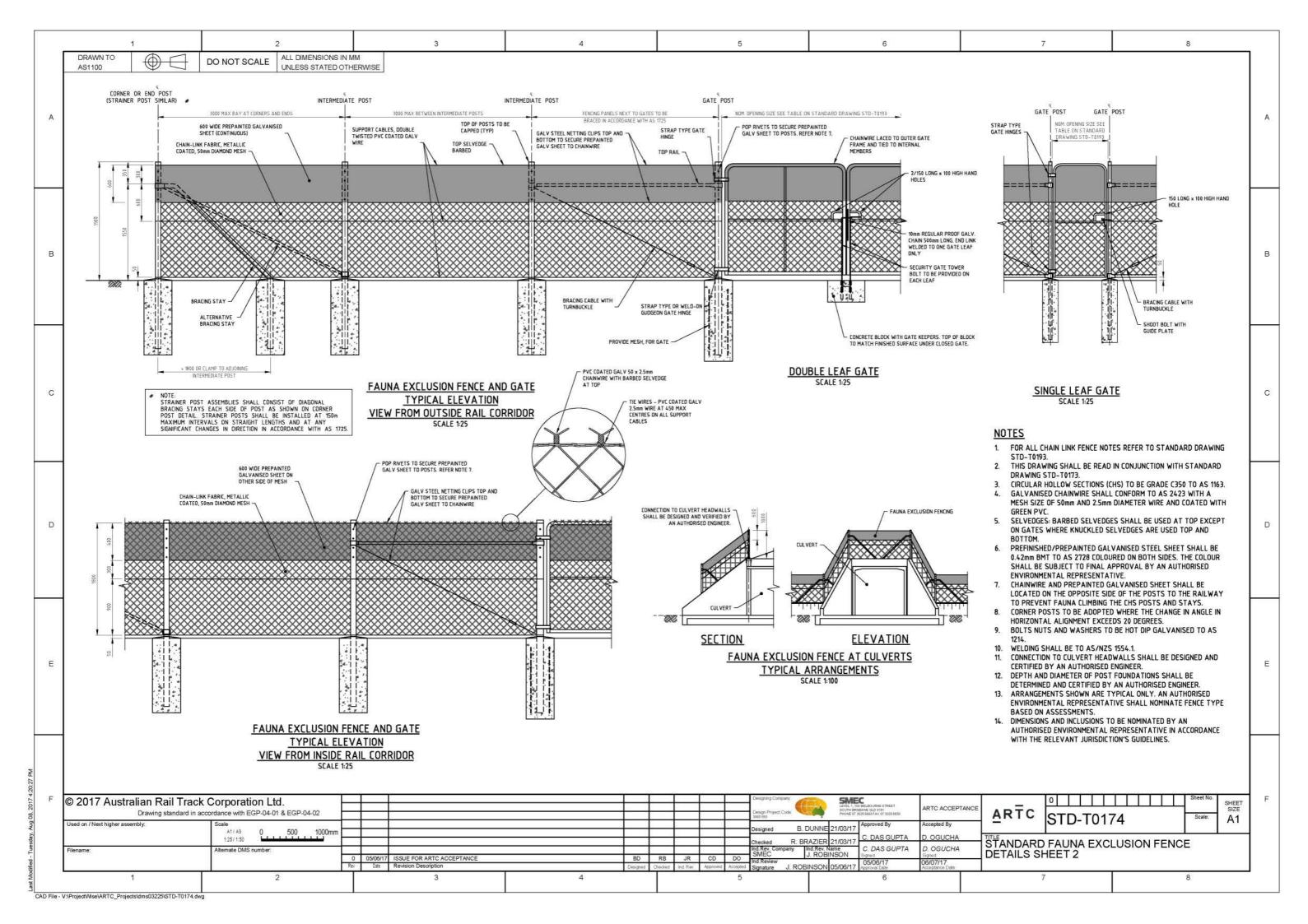




Drawing Set J Standard fauna exclusions fence details







Drawing Set K

Standard chain link boundary fence

