

PART E

INLAND
RAIL

Map book

PART 3 OF 5

Construction maps continued...

INLAND RAIL—NARROMINE TO NARRABRI ENVIRONMENTAL IMPACT STATEMENT

ARTC

The Australian Government is delivering
Inland Rail through the Australian
Rail Track Corporation (ARTC), in
partnership with the private sector.



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 111 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation

COONAMBLE LGA



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Date: 13/08/2020

Author: PK (GHD)

Data Sources: JacobsGHD

Paper: A3

Scale: 1:8,000



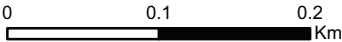
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 112 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- General compound



Coordinate System: GDA 1994 MGA Zone 55

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



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 113 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Bridge
-  Culvert
-  Sediment basin (indicative)
-  Rail earthworks fill
-  Top of formation
-  Road alignment



0 0.1 0.2 Km

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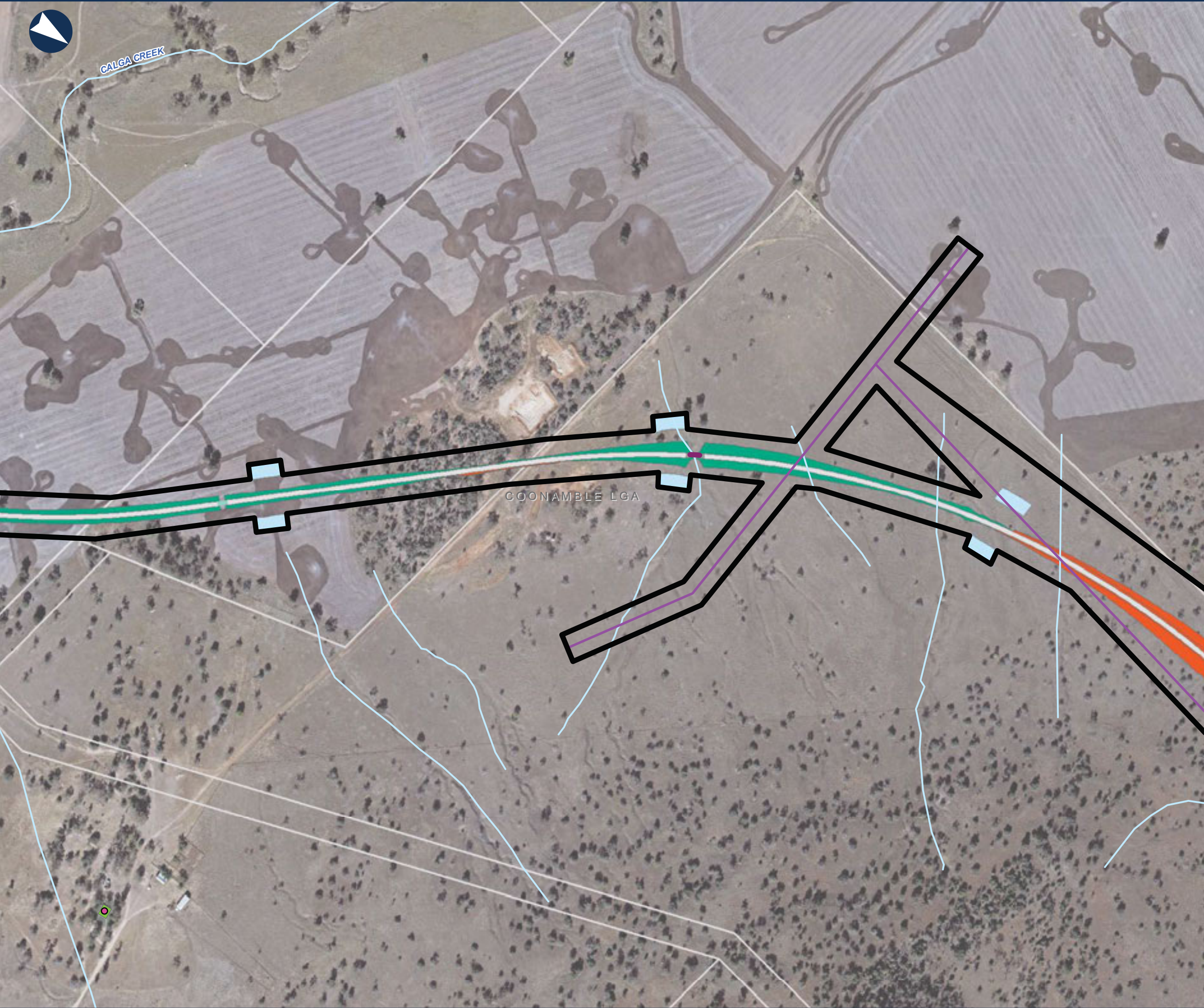
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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 114 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 55 - 60



0 0.1 0.2 Km

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








NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 115 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Culvert
-  Sediment basin (indicative)
-  Minor compound
-  Rail earthworks cut
-  Rail earthworks fill
-  Top of formation
-  Indicative utility adjustment



0 0.1 0.2 Km

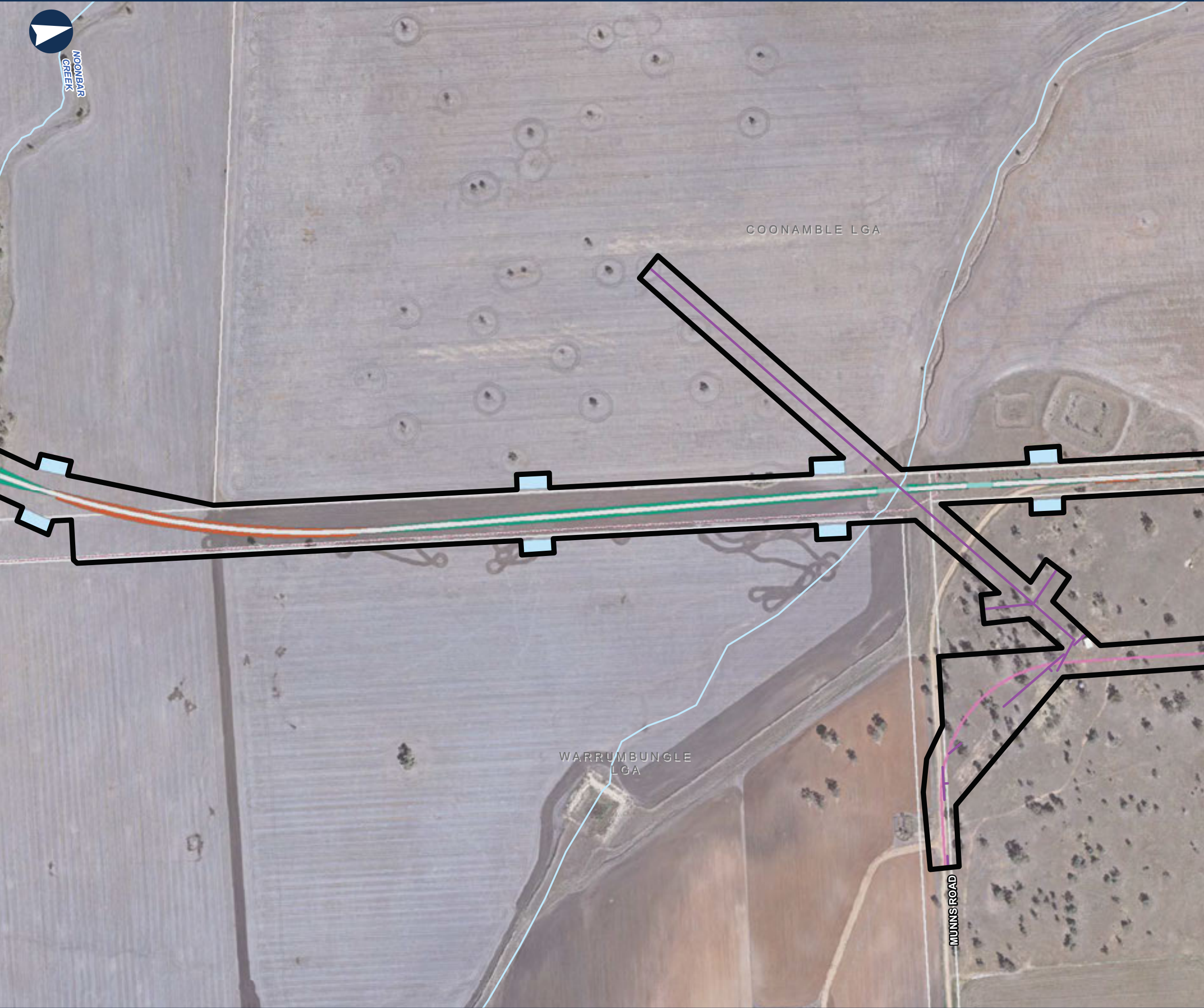
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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 116 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Culvert
-  Sediment basin (indicative)
-  Rail earthworks cut
-  Rail earthworks fill
-  Top of formation
-  Road alignment
-  Indicative utility adjustment



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 117 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Culvert
-  Topsoil storage
-  Sediment basin (indicative)
-  Mobile concrete batch plant
-  Rail earthworks cut
-  Rail earthworks fill
-  Top of formation
-  Road alignment
-  General compound



0 0.1 0.2 Km

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






NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 118 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Bridge
-  Culvert
-  Sediment basin (indicative)
-  Rail earthworks cut
-  Rail earthworks fill
-  Top of formation
-  Road alignment



0 0.1 0.2 Km

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


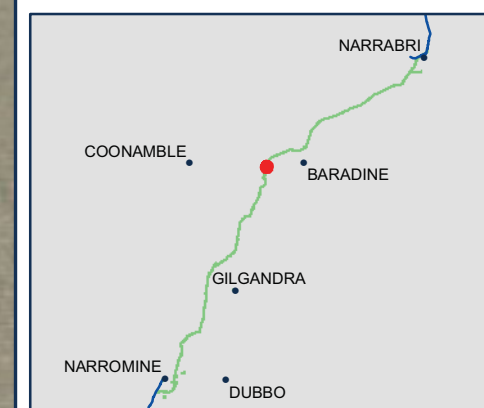
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 119 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Sediment basin (indicative)
-  Rail earthworks cut
-  Rail earthworks fill
-  Top of formation



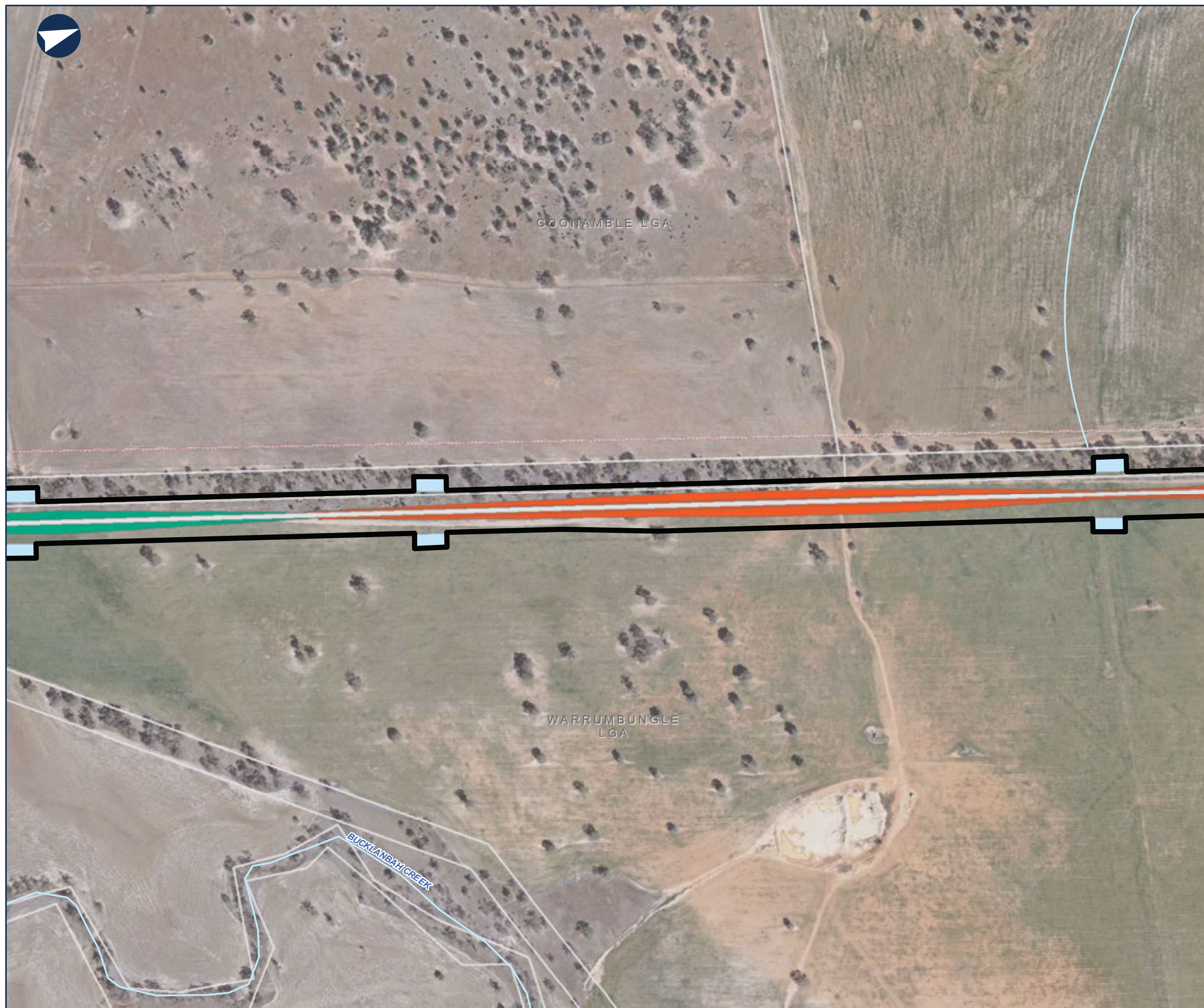
0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 120 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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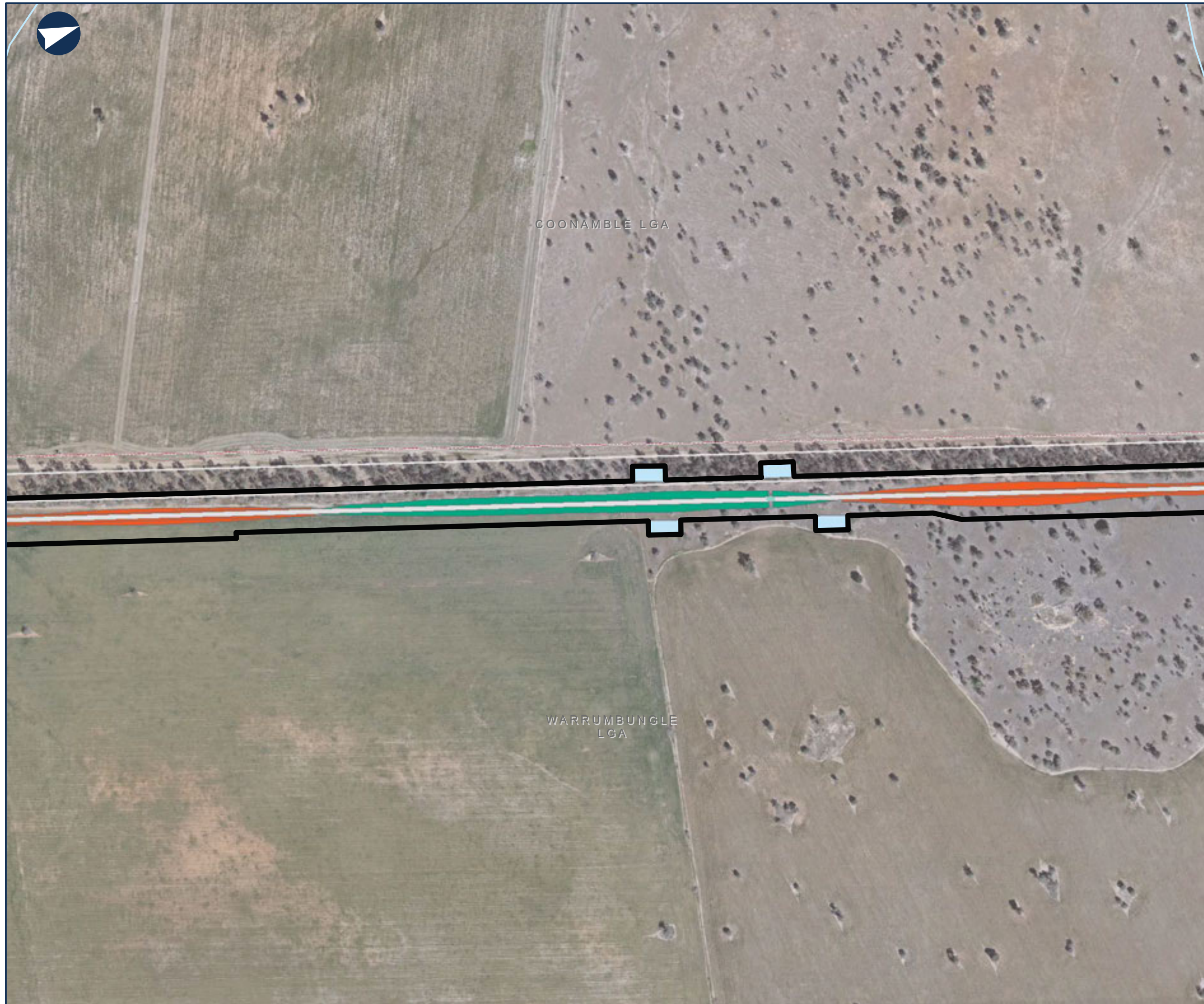
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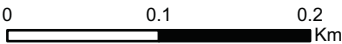
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 121 OF 216

LEGEND

- Construction footprint
- Cadastre
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation

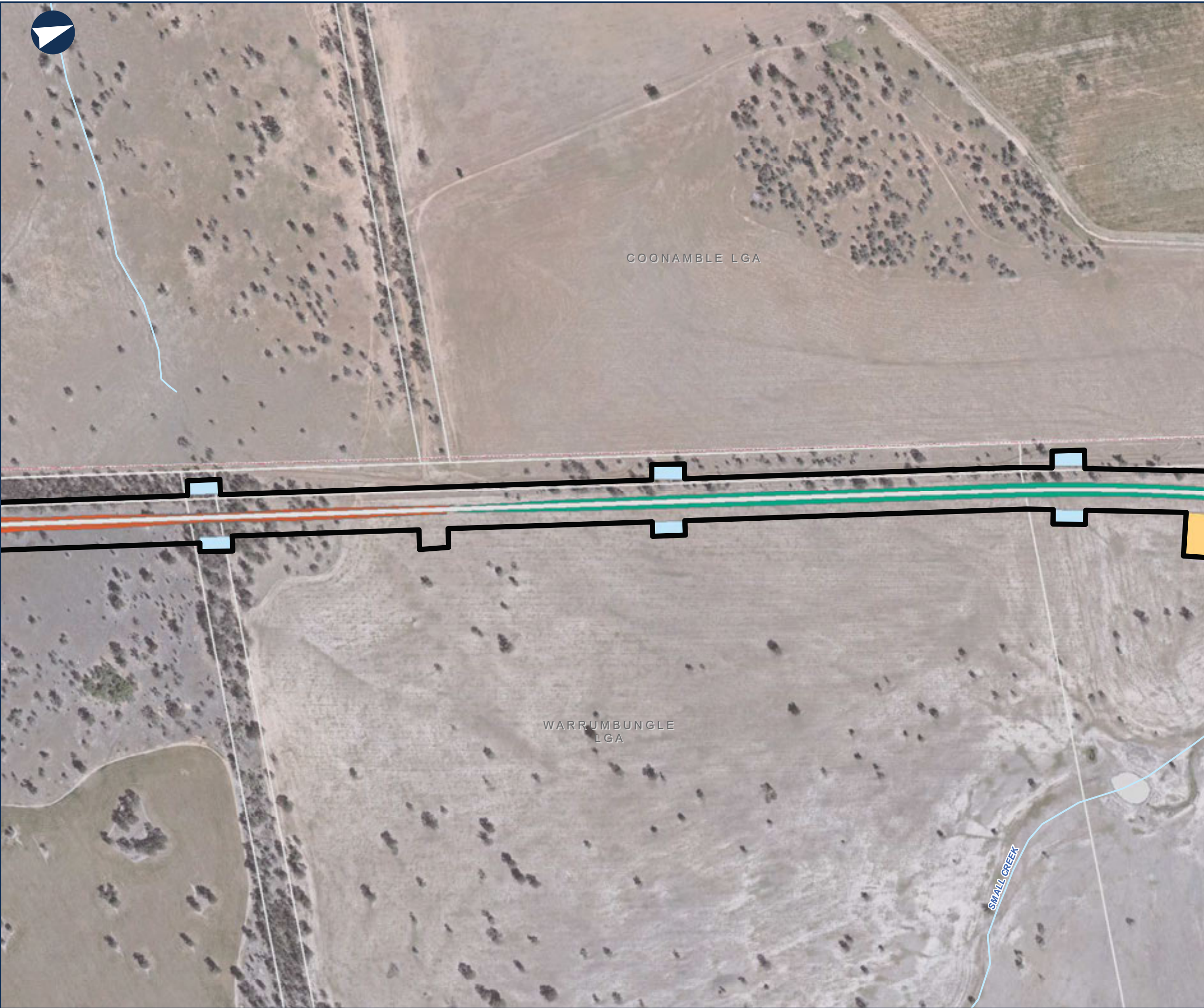


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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 122 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



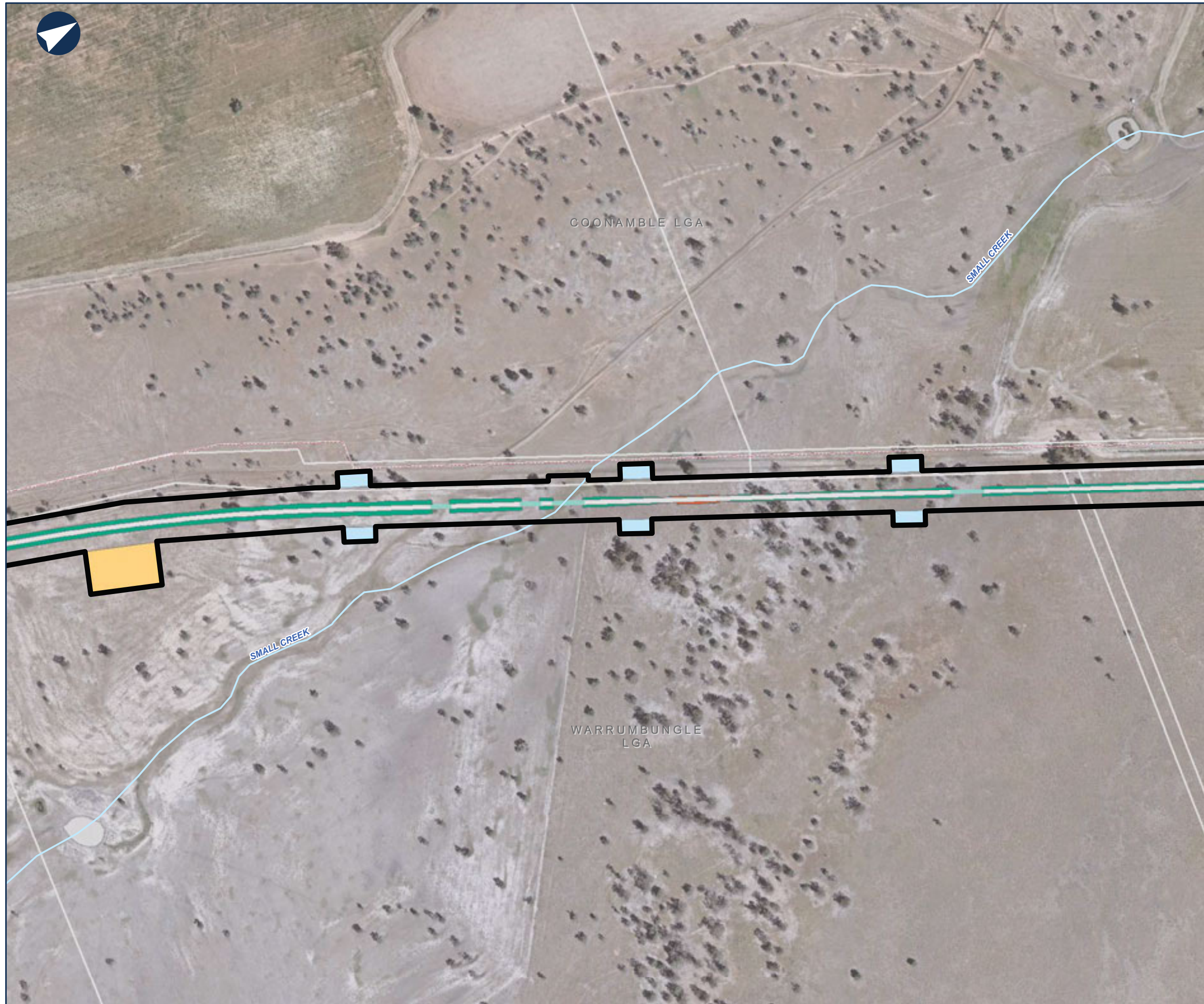
0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 123 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Mobile concrete batch plant
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



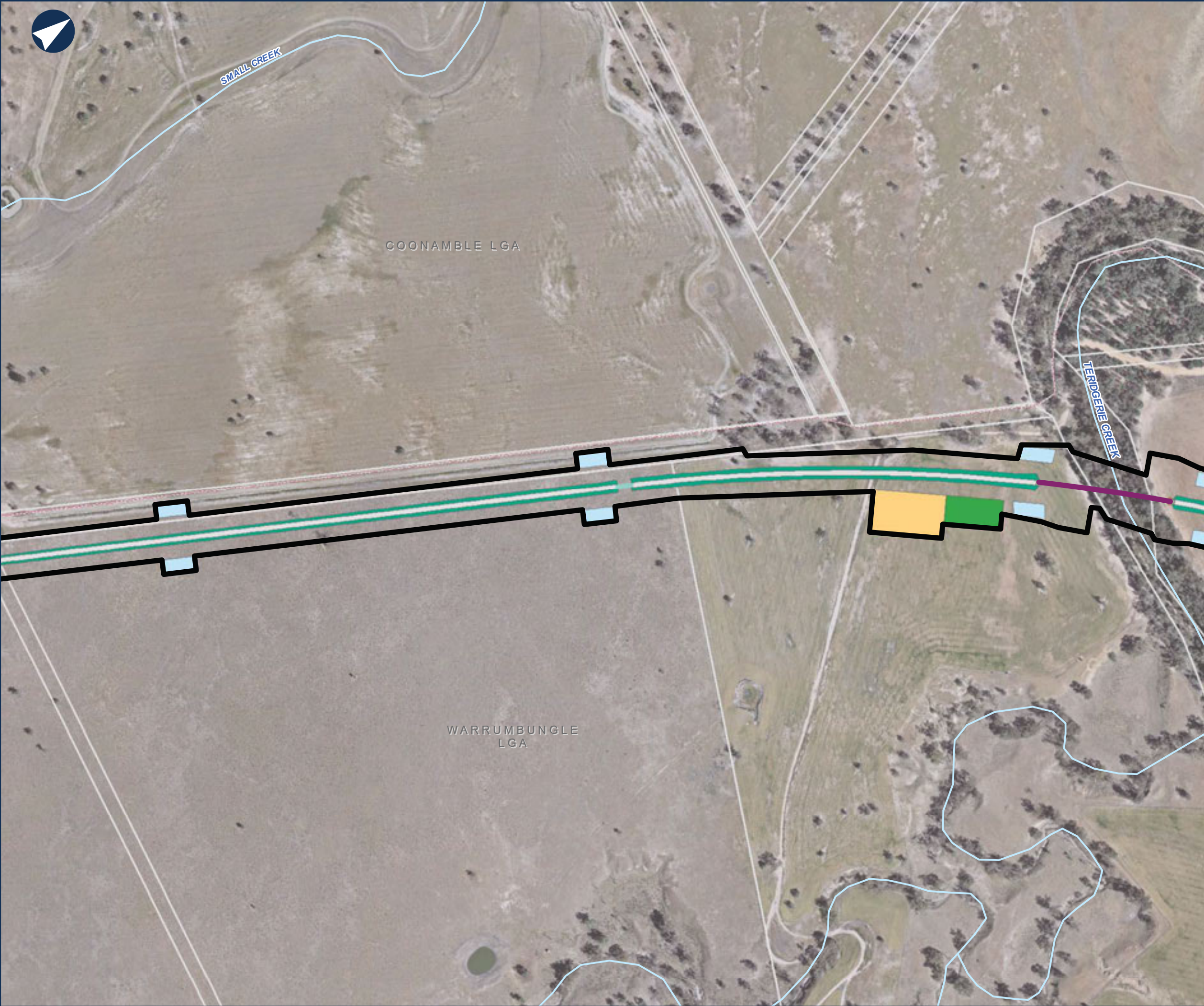
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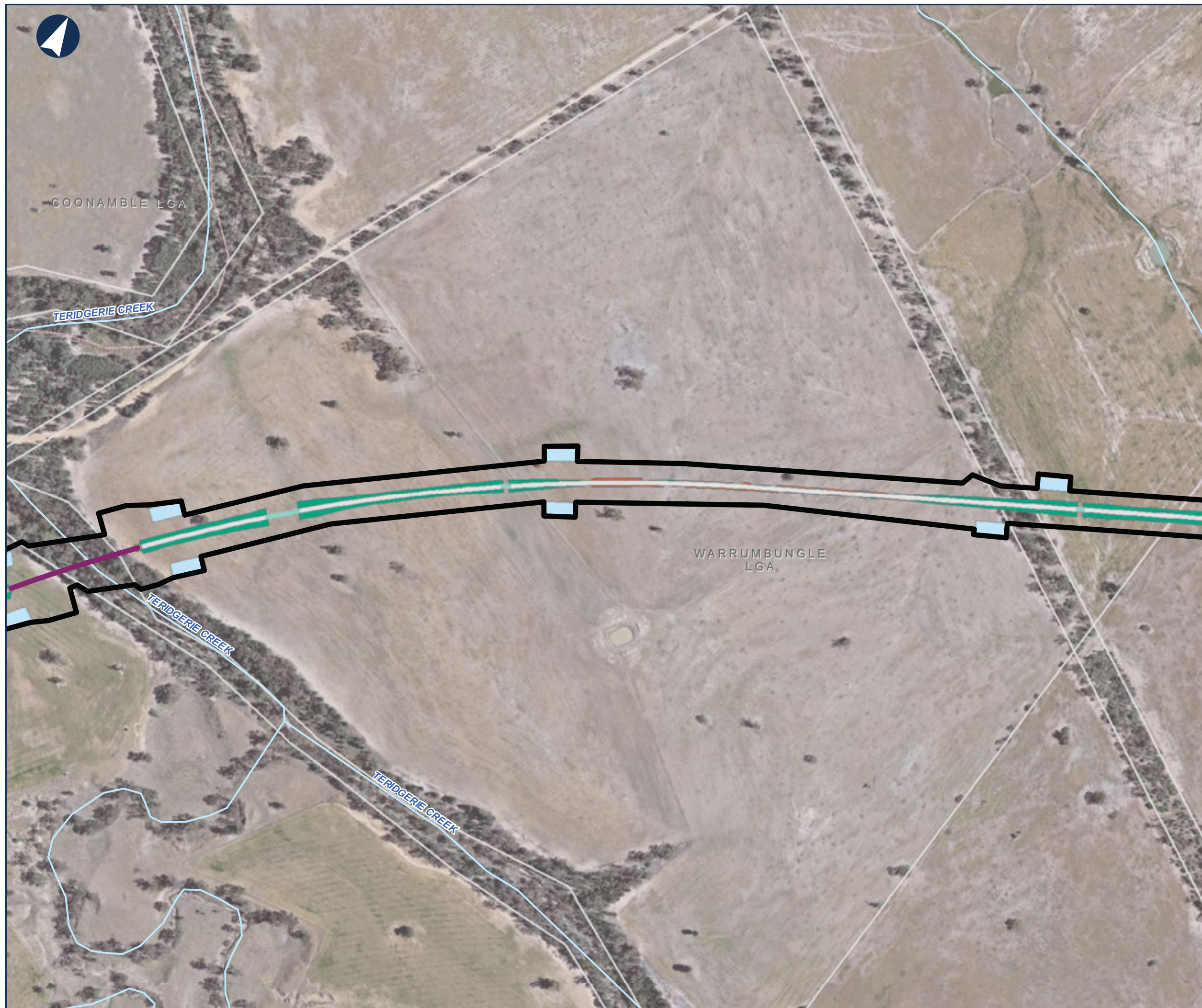
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 124 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Bridge
-  Culvert
-  Sediment basin (indicative)
-  Rail earthworks cut
-  Rail earthworks fill
-  Top of formation



0 0.1 0.2 Km

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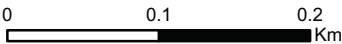
Map Book - Construction Phase

MAP 125 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Indicative utility adjustment

WARRUMBUNGLE
LGA



Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 126 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment
- General compound
- Indicative utility adjustment



0 0.1 0.2 Km

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CARMEL LANE

BARADINE ROAD

WARRUMBUNGLE
LGA

NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 127 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment
- General compound
- Indicative utility adjustment



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

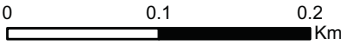
MAP 128 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks fill
- Top of formation

WARRUMBUNGLE
LGA

IRONBARK CREEK



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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 129 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Indicative utility adjustment

WARRUMBUNGLE
LGA



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 130 OF 216

LEGEND

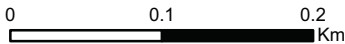
- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 50 - 55



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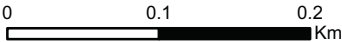
Map Book - Construction Phase

MAP 131 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation

WARRUMBUNGLE
LGA



Coordinate System: GDA 1994 MGA Zone 55

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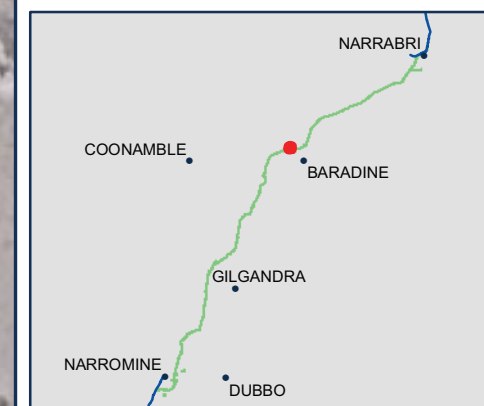
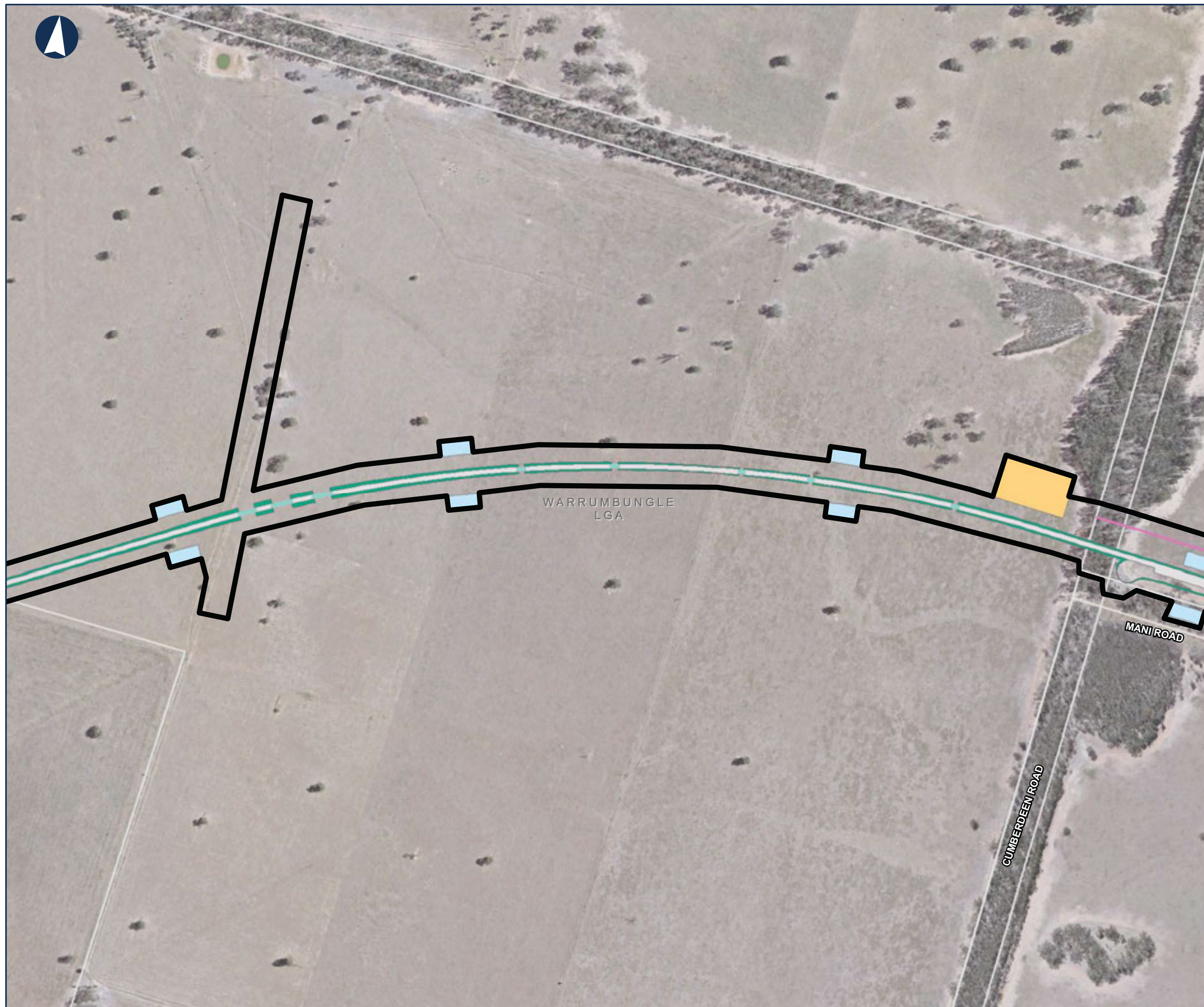
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 132 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 133 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 134 OF 216

LEGEND

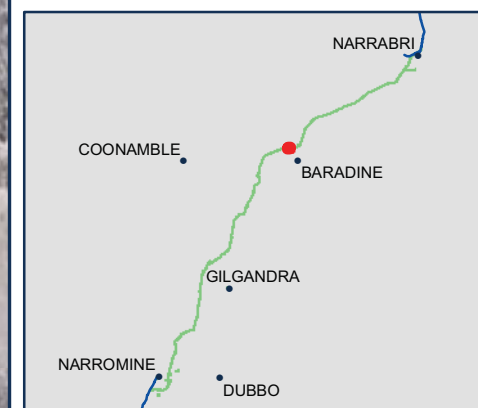
- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment

Baradine crossing loop

WARRUMBUNGLE LGA

MERRIWINDI STATE FOREST

MANI ROAD



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Author: PK (GHD)
Data Sources: JacobsGHD

Paper: A3
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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 135 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment
- General compound
- Indicative utility adjustment



0 0.1 0.2 Km

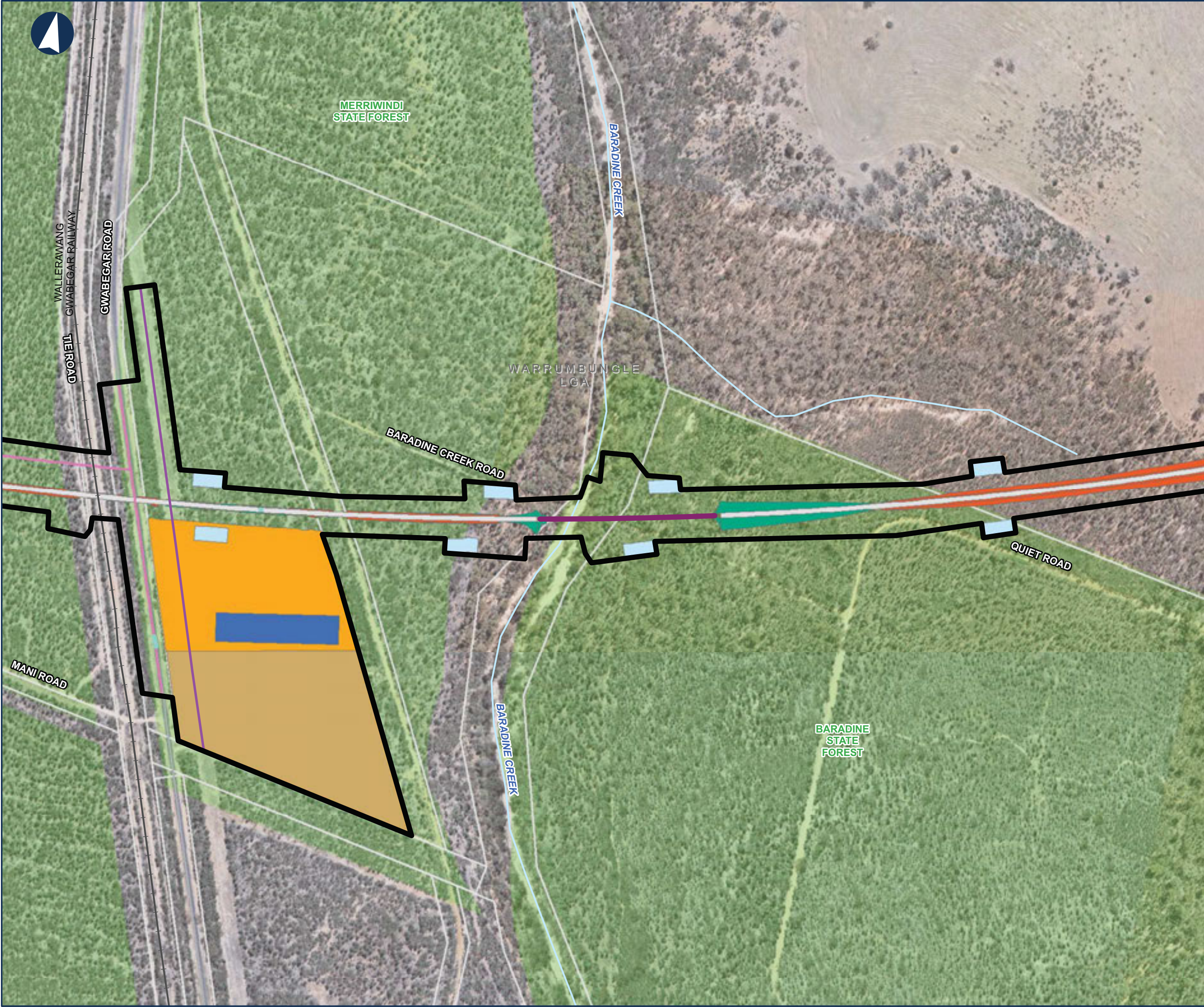
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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 136 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Fixed concrete batch plant
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment
- General compound
- Indicative utility adjustment



0 0.1 0.2 Km

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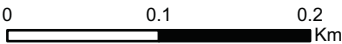
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 137 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Sediment basin (indicative)
- Mobile concrete batch plant
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation

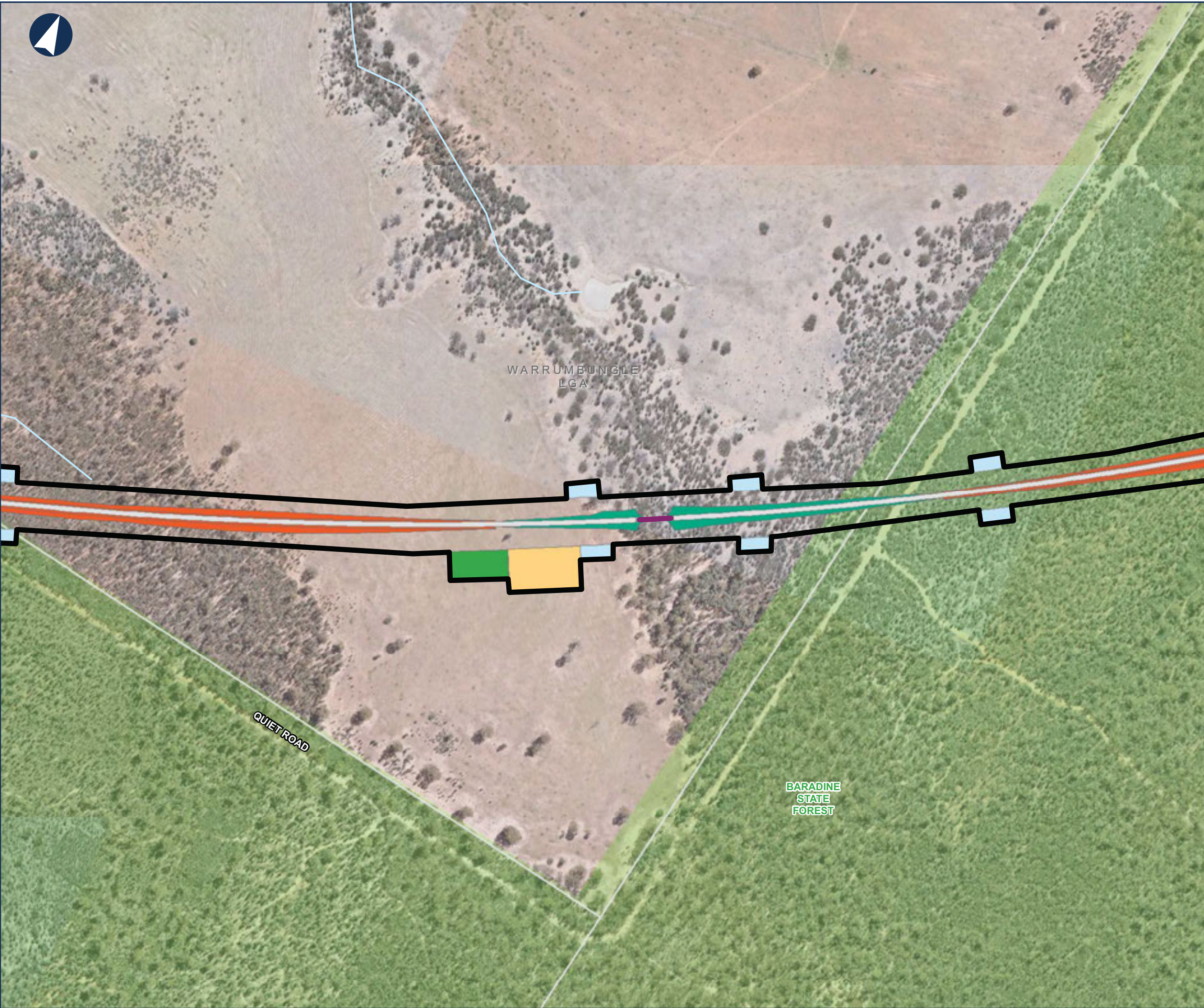


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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 138 OF 216

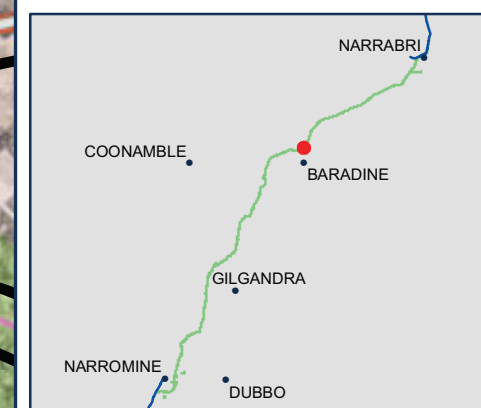
LEGEND

-  Construction footprint
-  Cadastre
-  Culvert
-  Topsoil storage
-  Sediment basin (indicative)
-  Mobile concrete batch plant
-  Rail earthworks cut
-  Top of formation
-  Road alignment
-  General compound

BARADINE
STATE
FOREST

WARRUMBUNGLE
LGA

QUIET ROAD



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 139 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment
- General compound



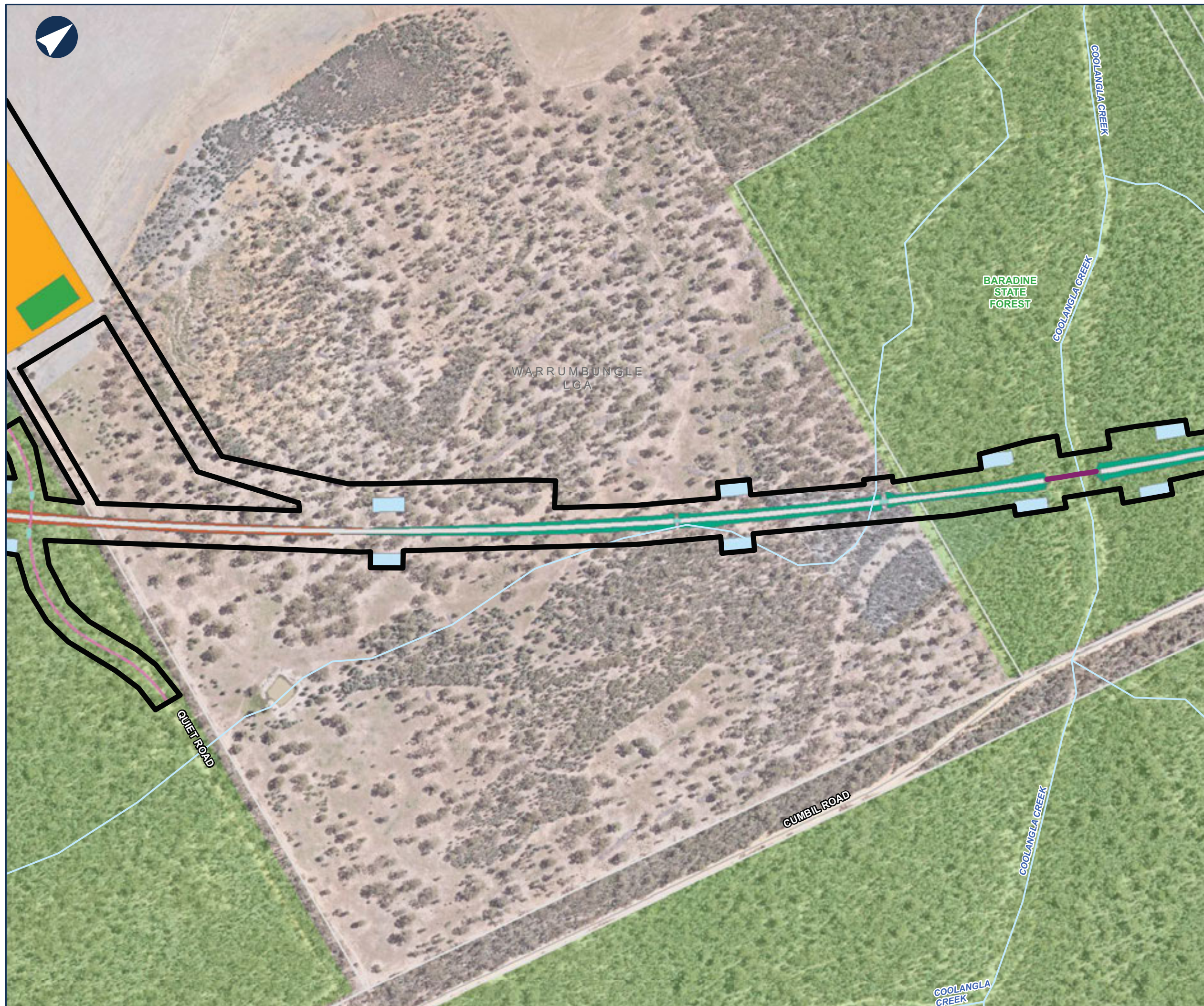
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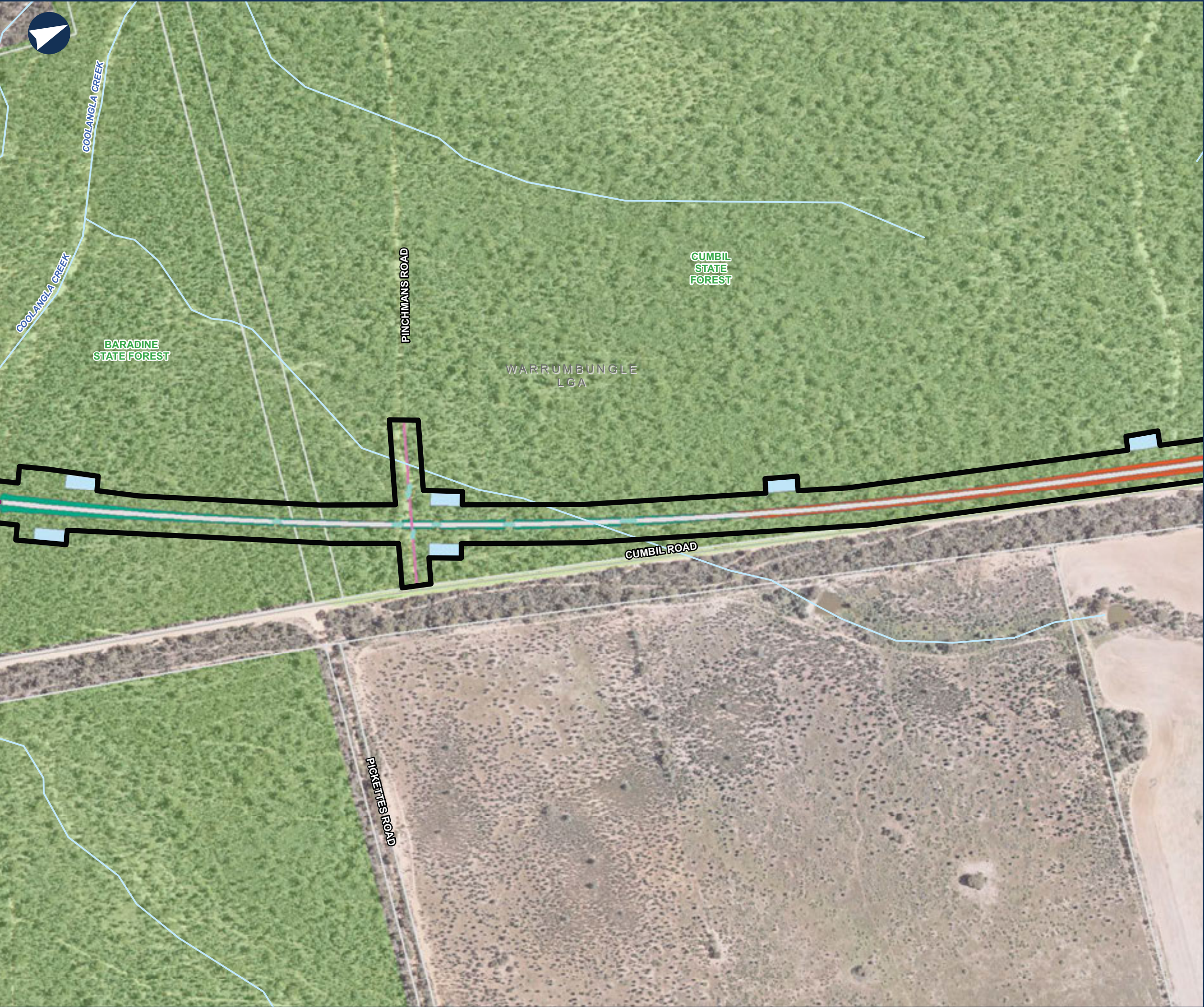
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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 140 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 141 OF 216

LEGEND

- Construction footprint
- Cadastre
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 142 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 143 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

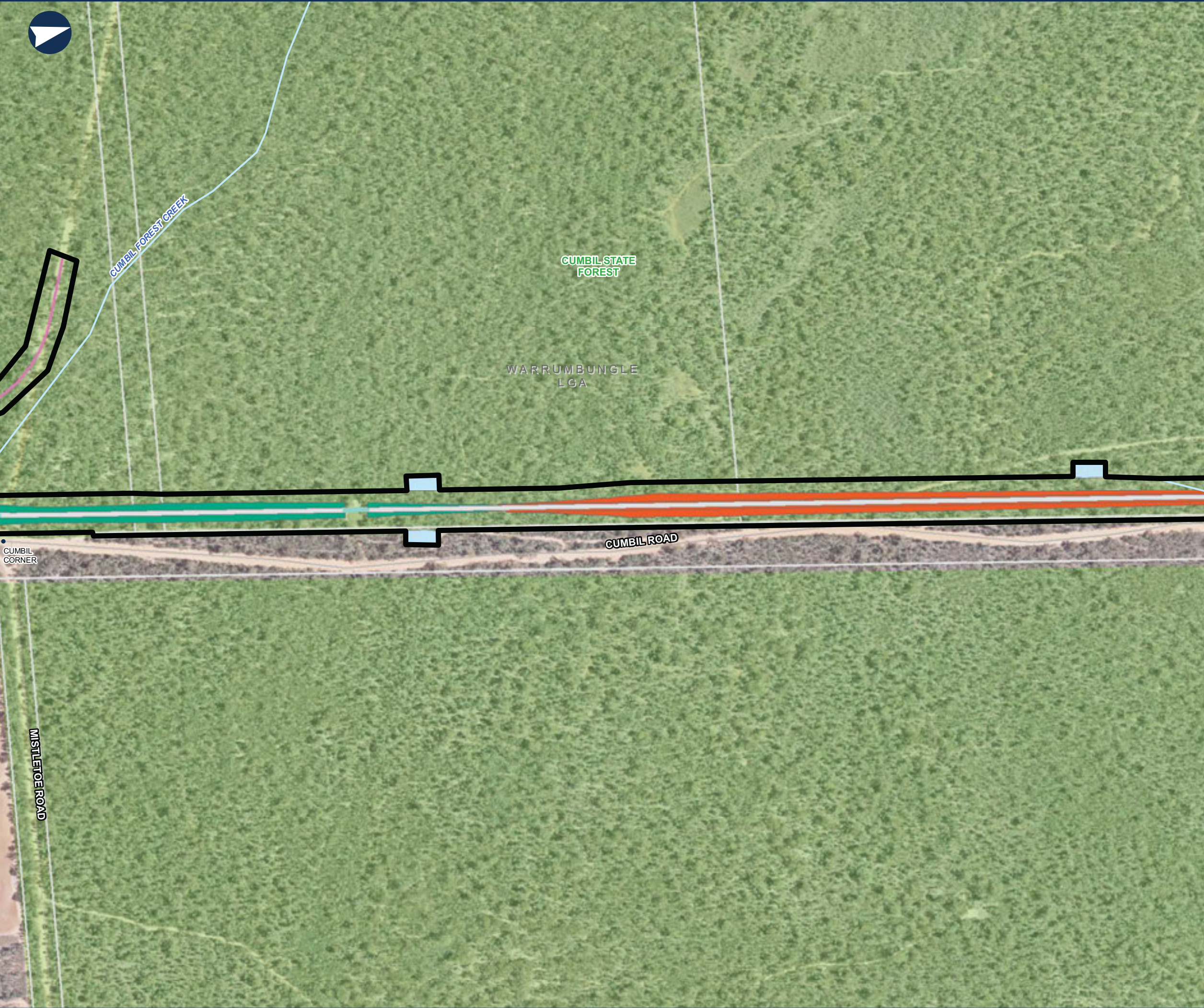
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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 144 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

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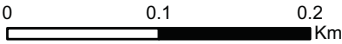
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 145 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Capping and ballast storage
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- General compound



Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 146 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment
- General compound



0 0.1 0.2 Km

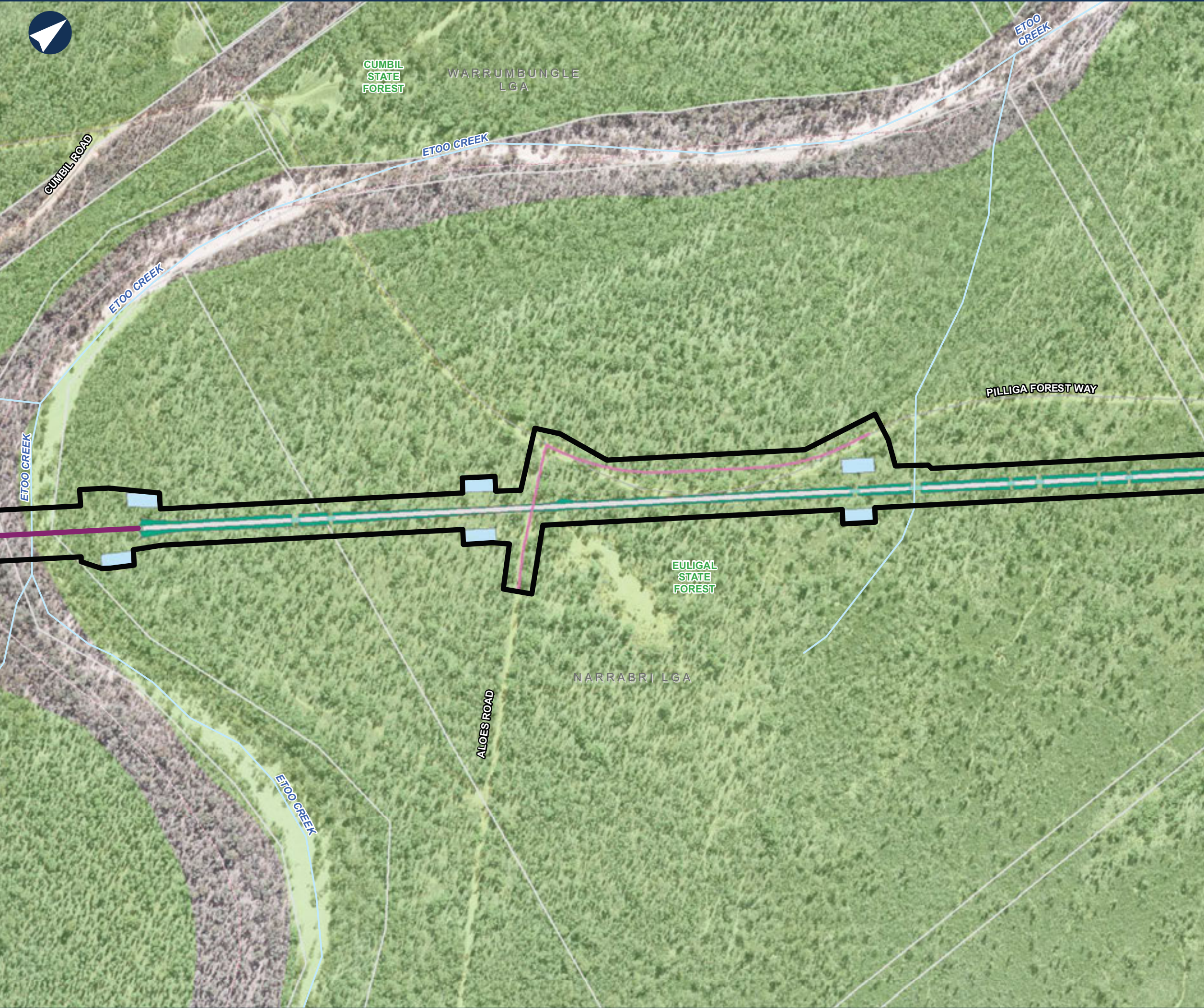
Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 147 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



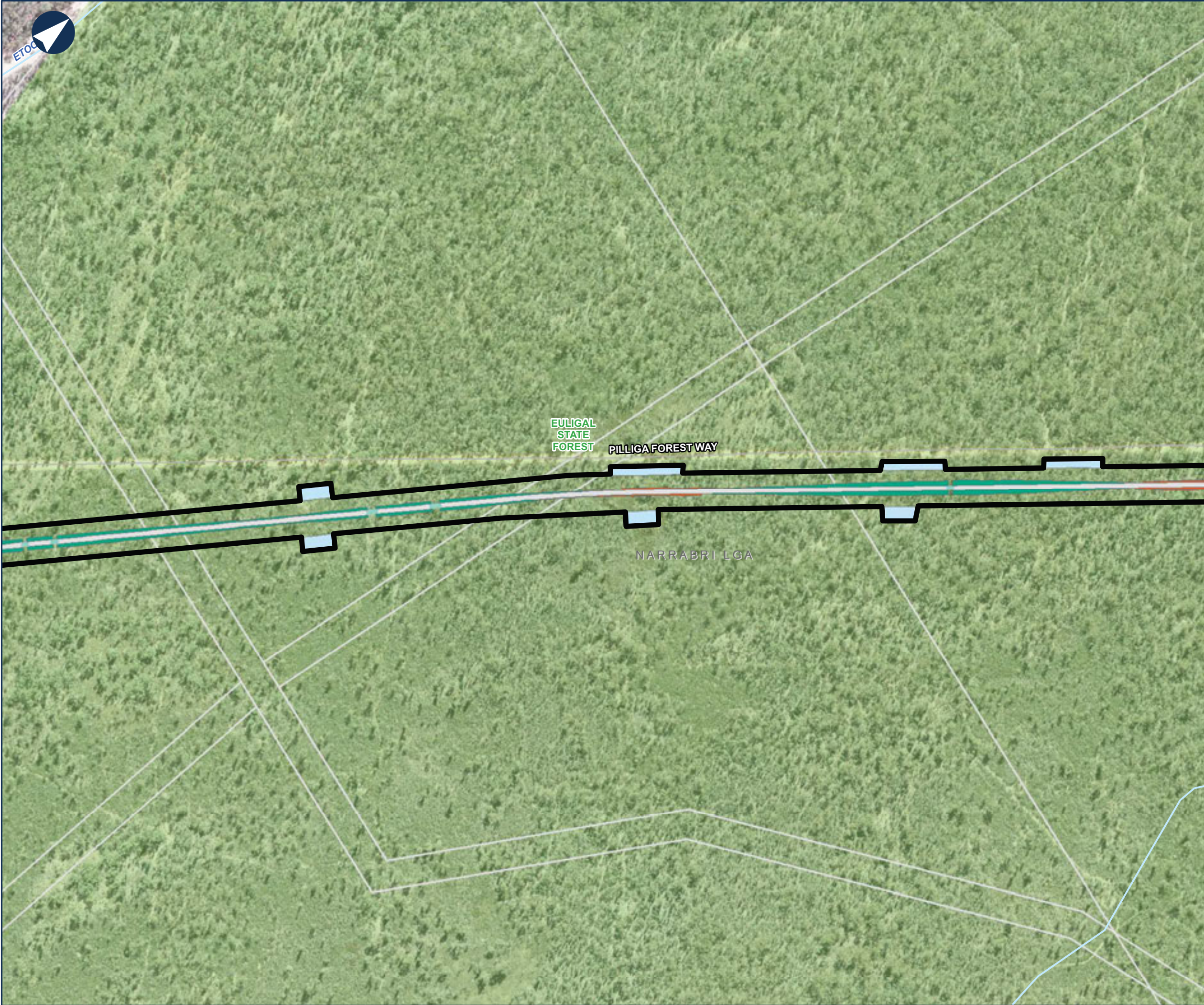
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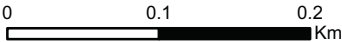
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 148 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 149 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



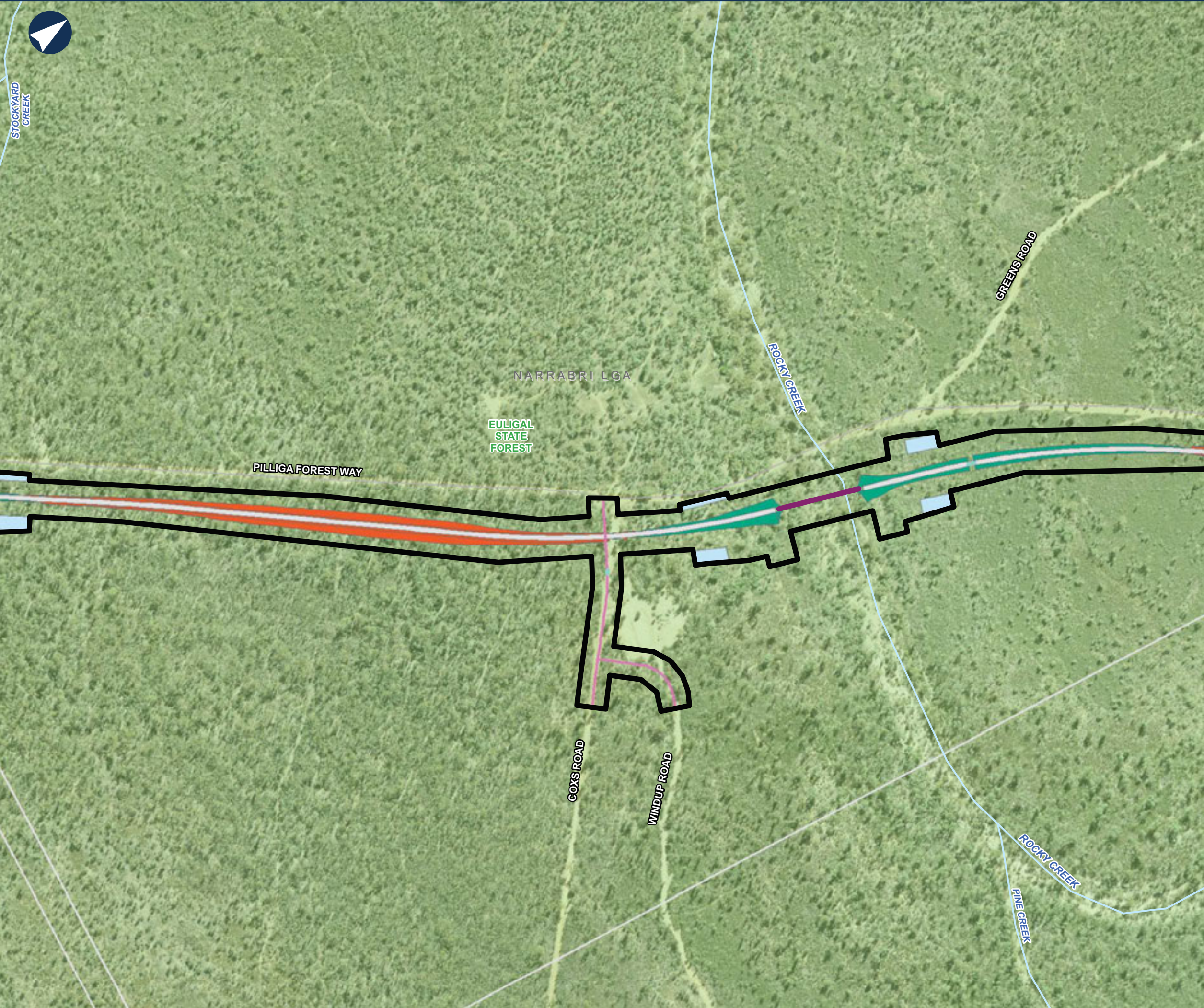
0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 150 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

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GREENS ROAD

EULICAL
STATE
FOREST

PILLIGA FOREST WAY

NARRABRI LGA








ROCKY CREEK

NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 151 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Culvert
-  Sediment basin (indicative)
-  Rail earthworks cut
-  Rail earthworks fill
-  Top of formation



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 152 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- General compound



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 153 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 154 OF 216

LEGEND

- Construction footprint
- Cadastre
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 155 OF 216

LEGEND

- Construction footprint
- Cadastre
- Sediment basin (indicative)
- Rail earthworks cut
- Top of formation
- Road alignment



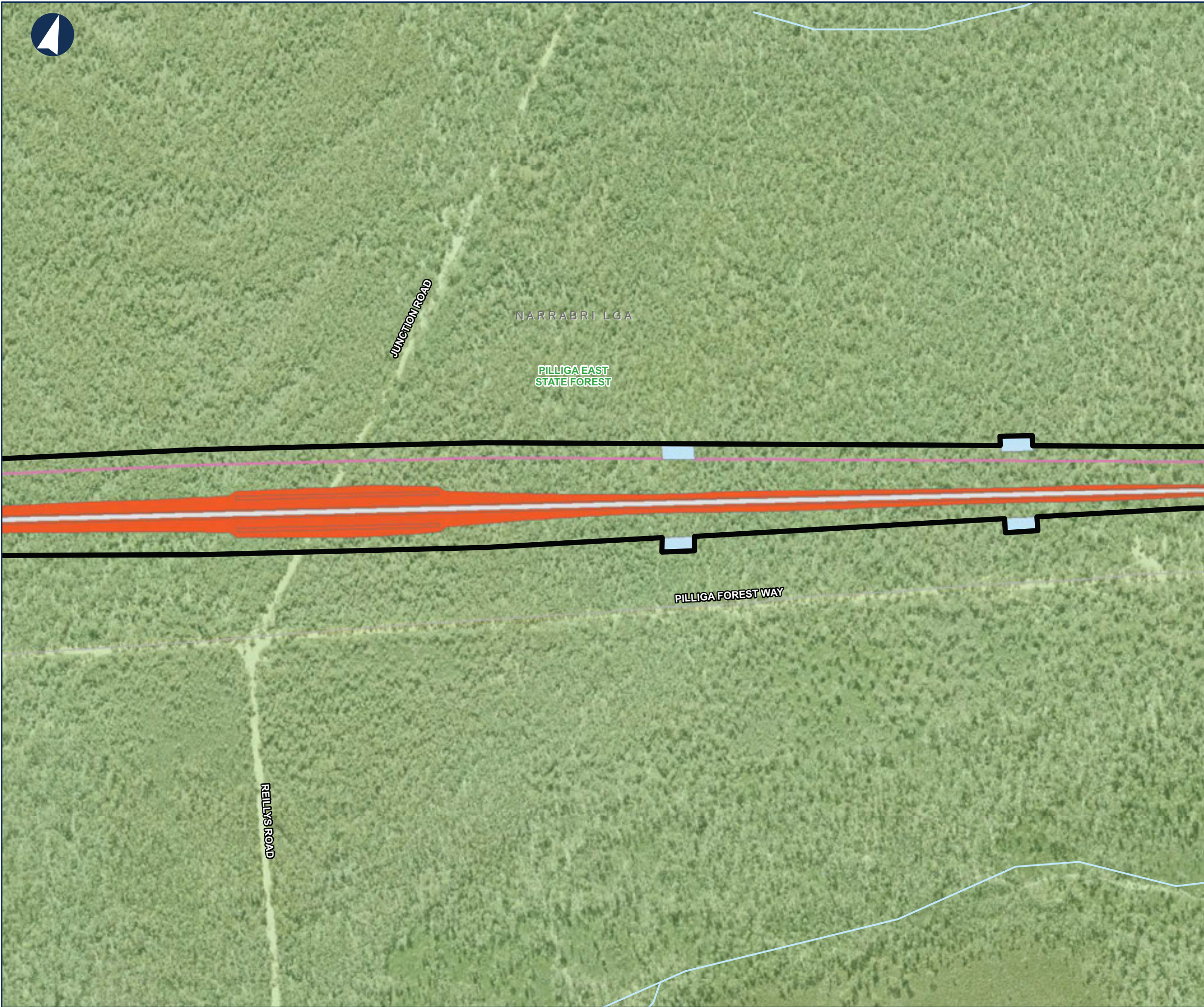
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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 156 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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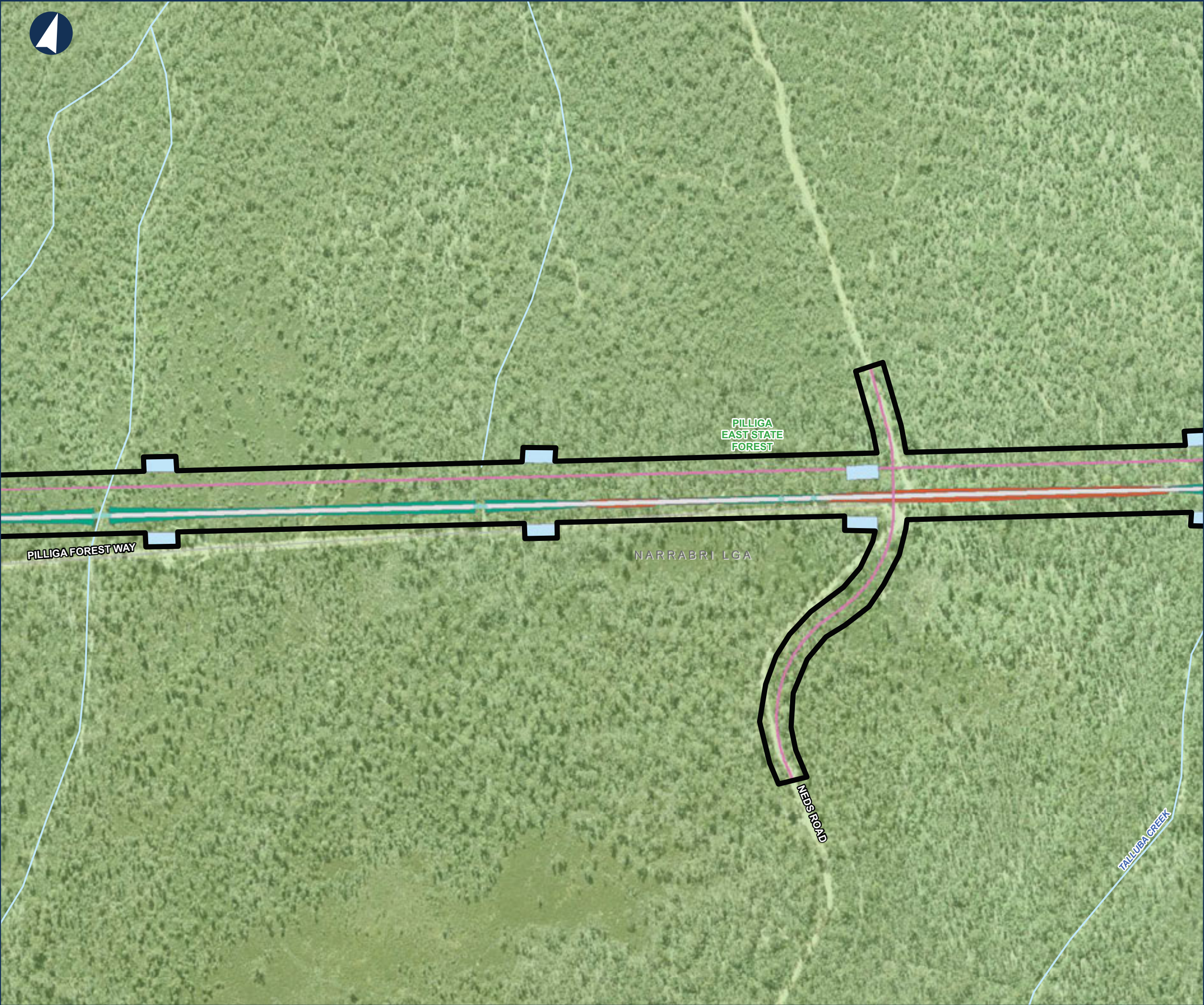
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 157 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 158 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment

PILLIGA EAST
STATE FOREST

PILLIGA FOREST WAY

NARRABRI LGA

TALLUBA CREEK

TALLUBA CREEK



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 159 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 160 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment
- General compound

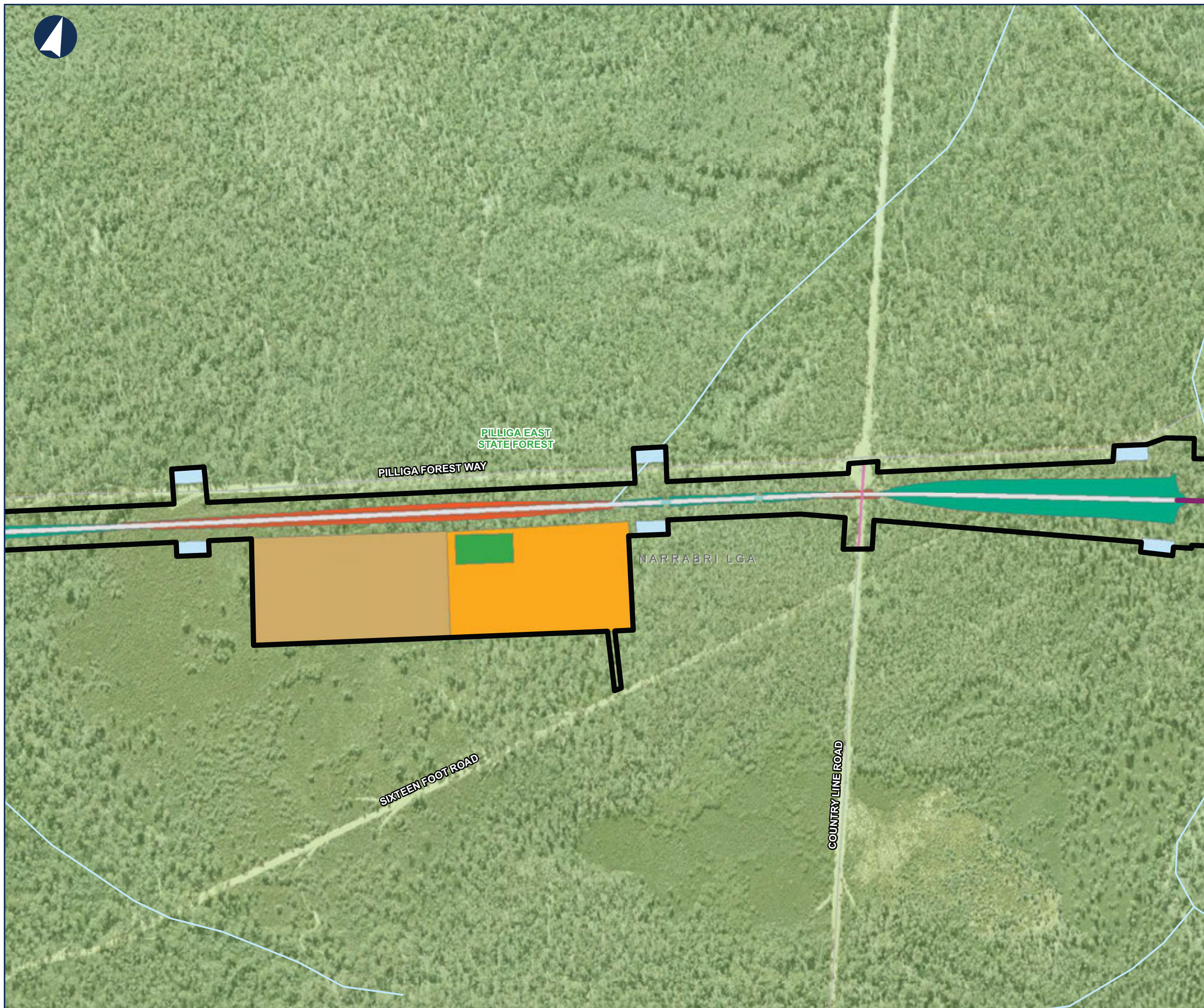


0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Author: PK (GHD)
Data Sources: JacobsGHD
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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 161 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 162 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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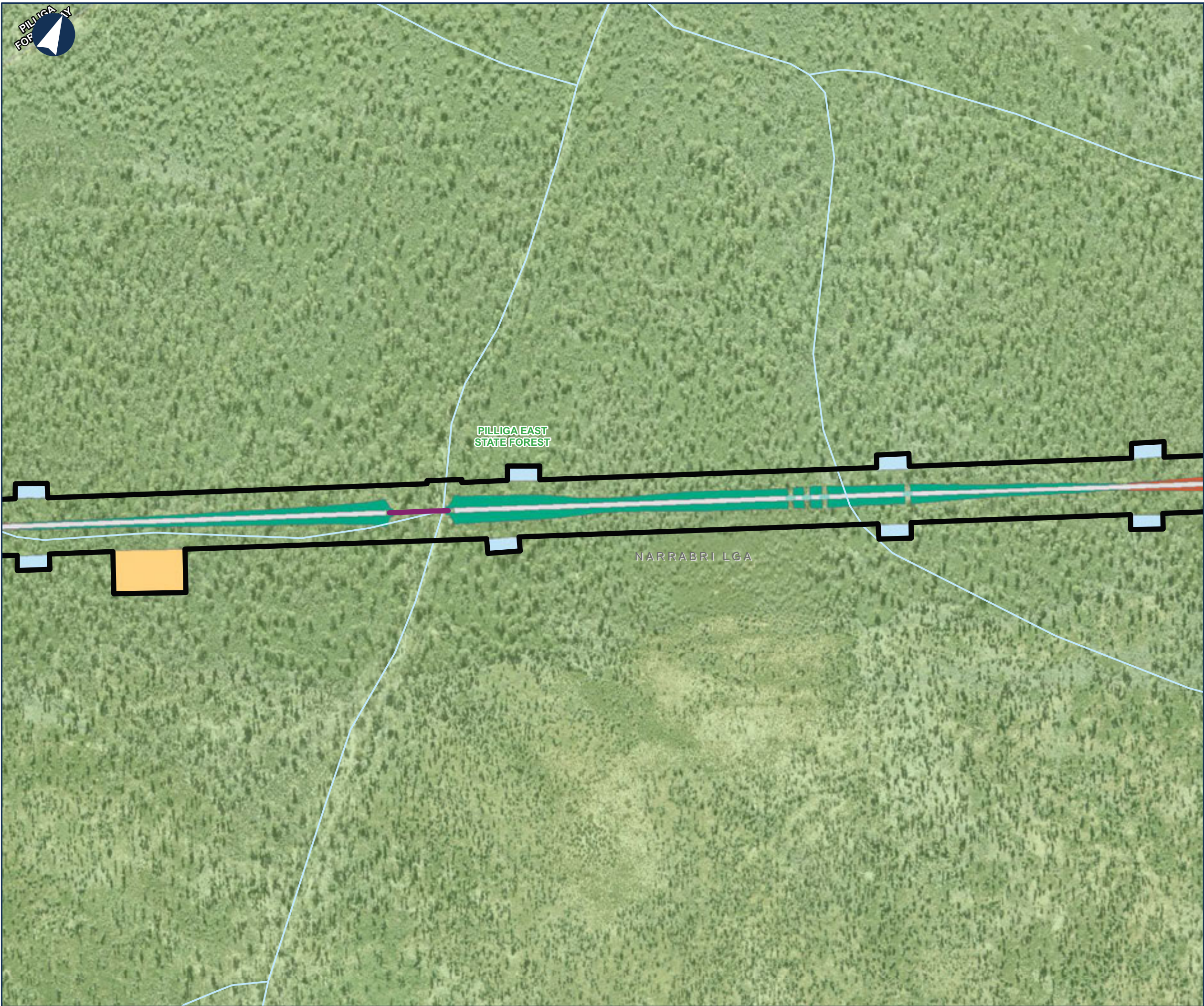
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 163 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 164 OF 216

LEGEND

- Construction footprint
- Cadastre
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation

PILLIGA EAST
STATE FOREST

NARRABRI LGA



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 165 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 166 OF 216

LEGEND

- Construction footprint
- Cadastre
- Sediment basin (indicative)
- Capping and ballast storage
- Rail earthworks cut
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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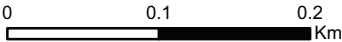
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 167 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Capping and ballast storage
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- General compound



Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 168 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 169 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 170 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 171 OF 216

LEGEND

- Construction footprint
- Cadastre
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 172 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 173 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 174 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Capping and ballast storage
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment
- General compound



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 175 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

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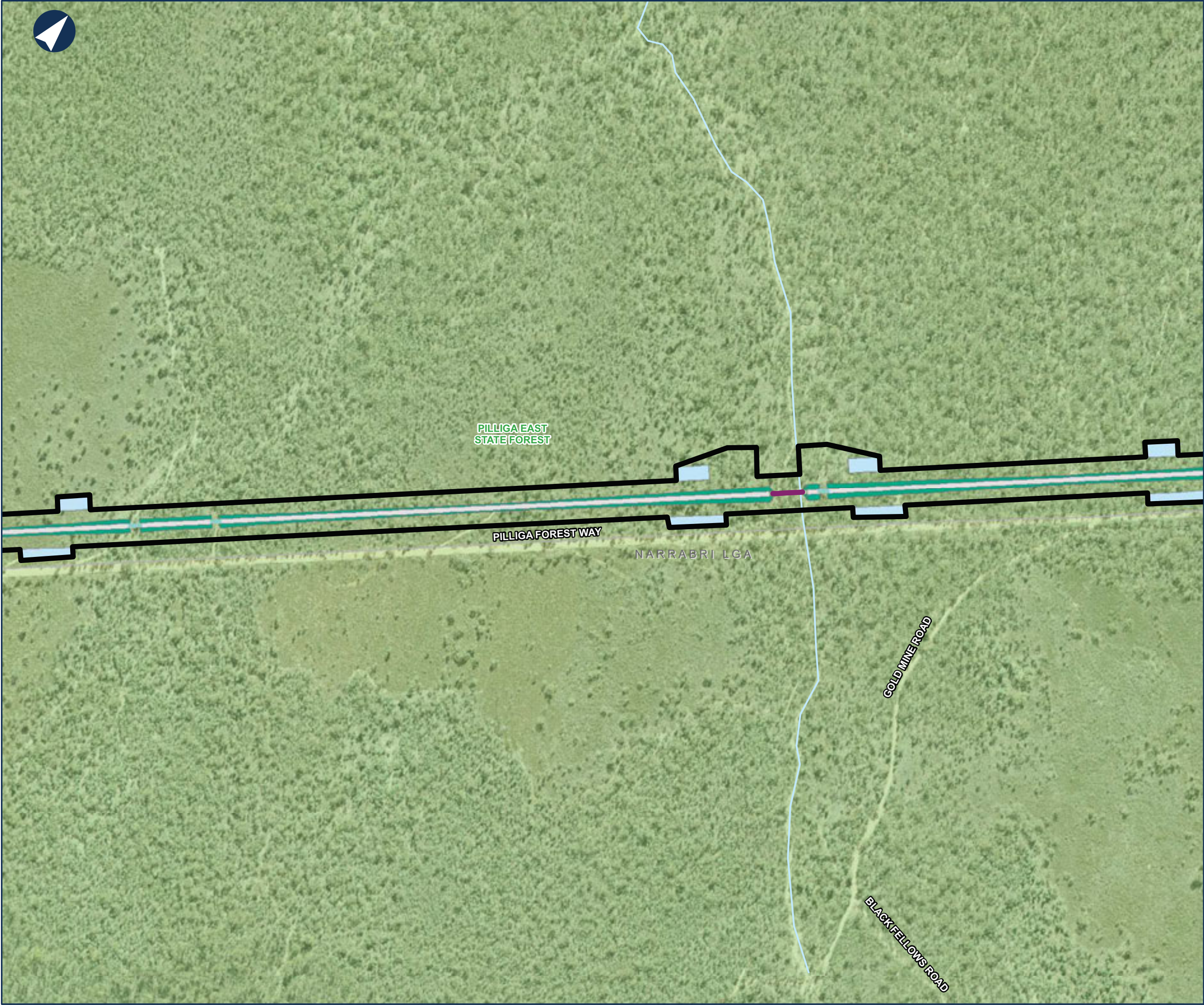
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 176 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 177 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 178 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 179 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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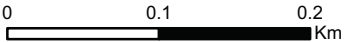
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 180 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks fill
- Top of formation
- Road alignment
- General compound



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NATIVE DOG CREEK

PILLIGA EAST
STATE FOREST

NARRABRI LGA

REEDY CREEK ROAD

NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 181 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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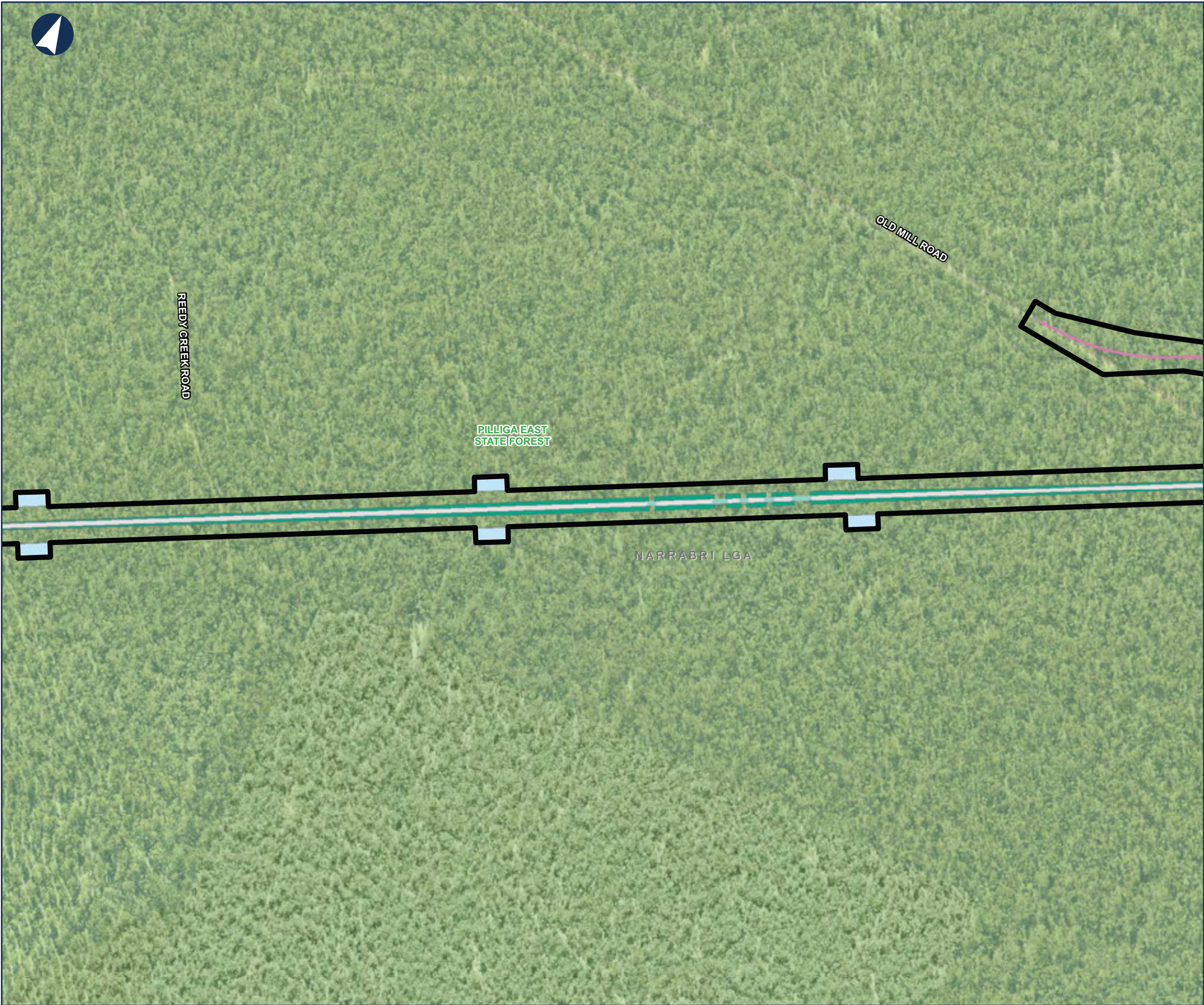
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 182 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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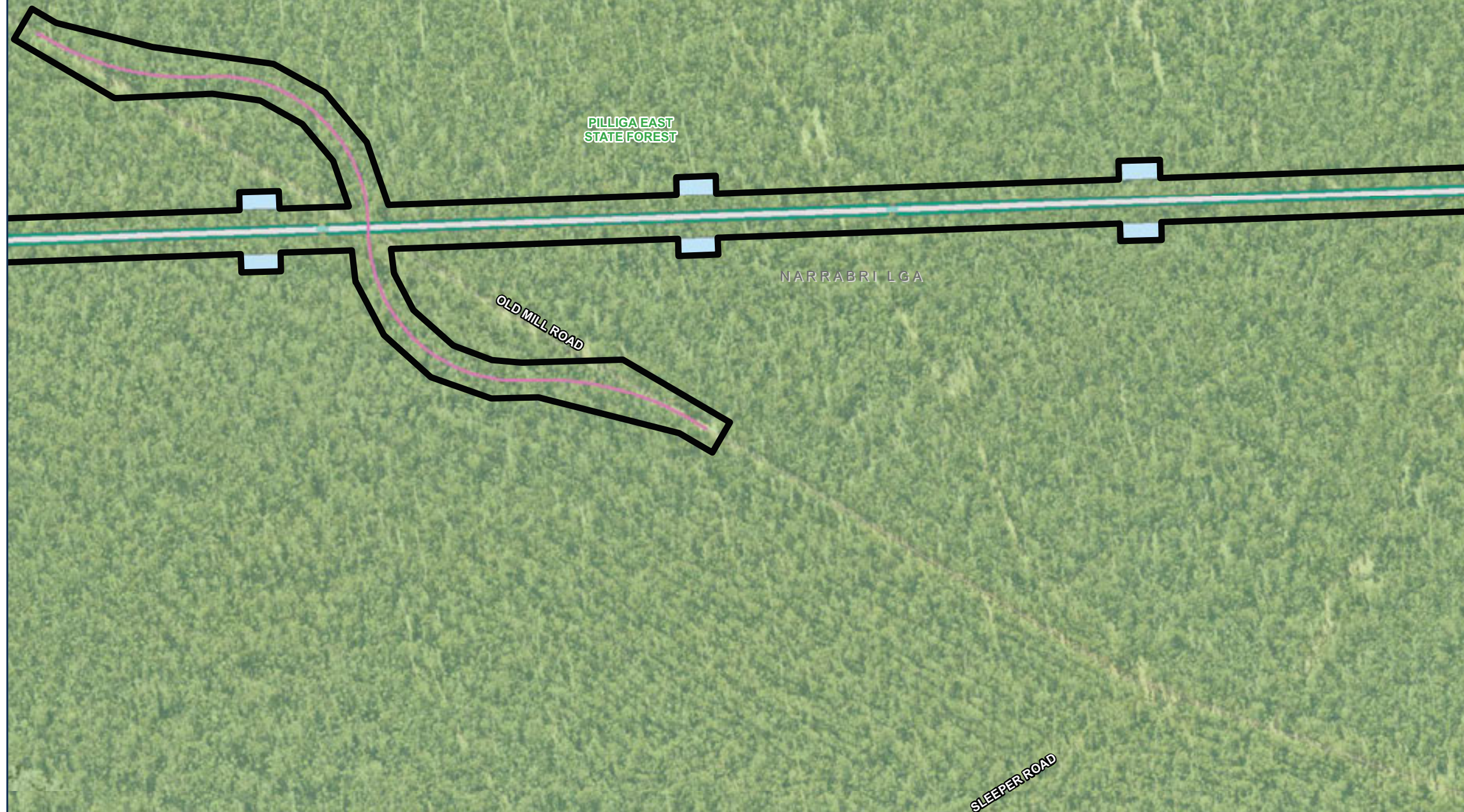
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 183 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 184 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation

PILGIGA EAST
STATE FOREST

NARRABRI LGA

BUNDOCK CREEK

OLD MILL ROAD



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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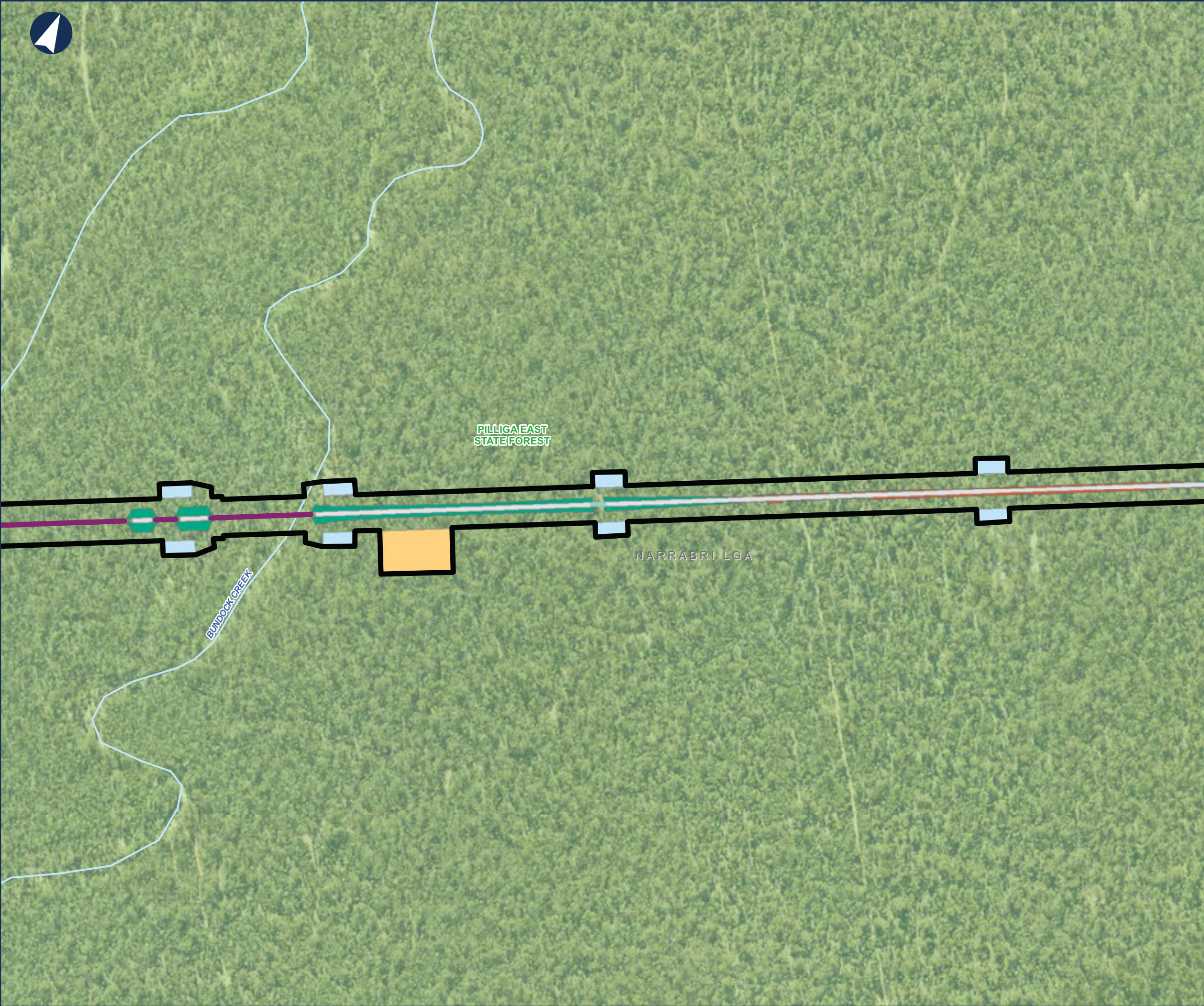
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 185 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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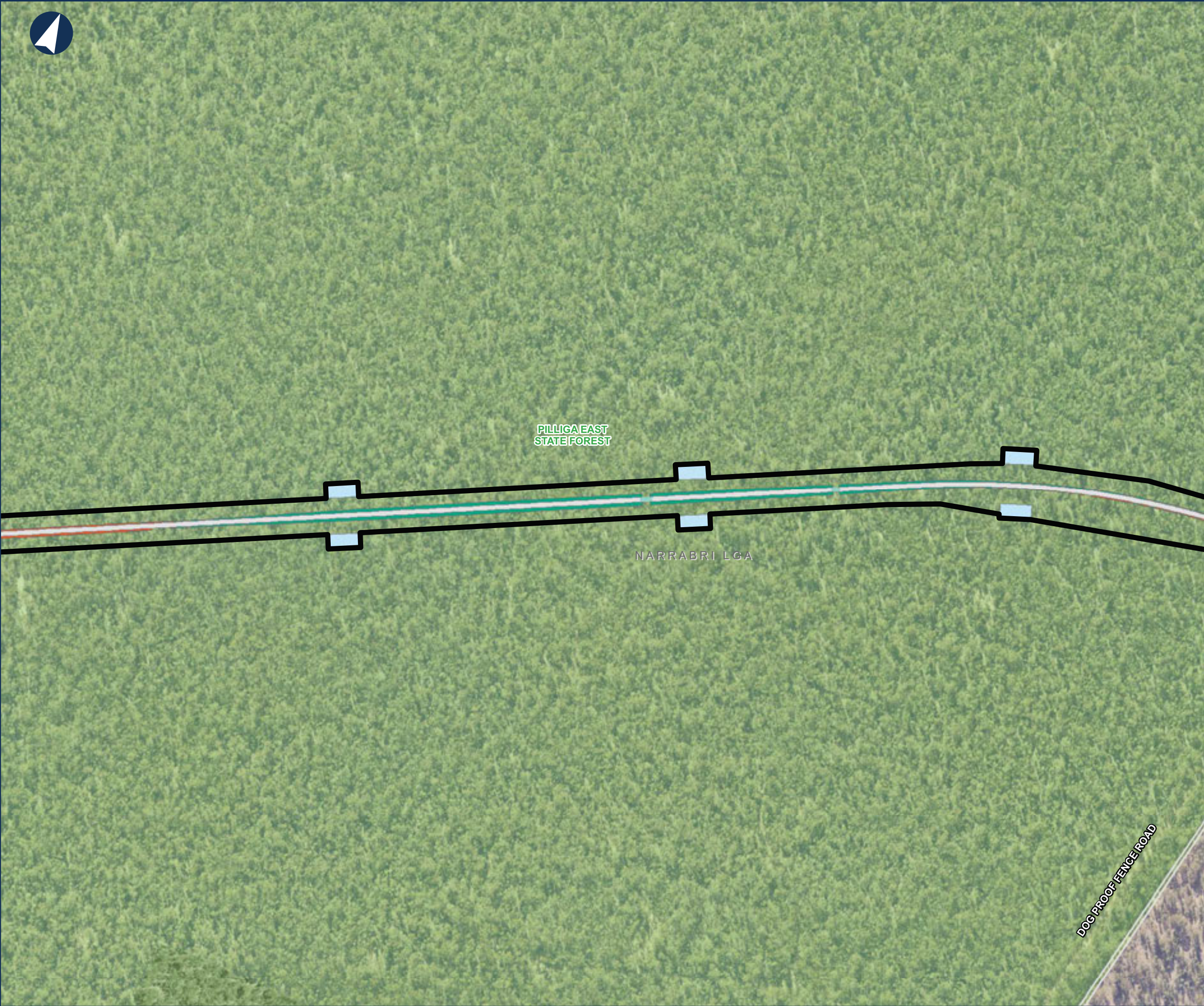
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 186 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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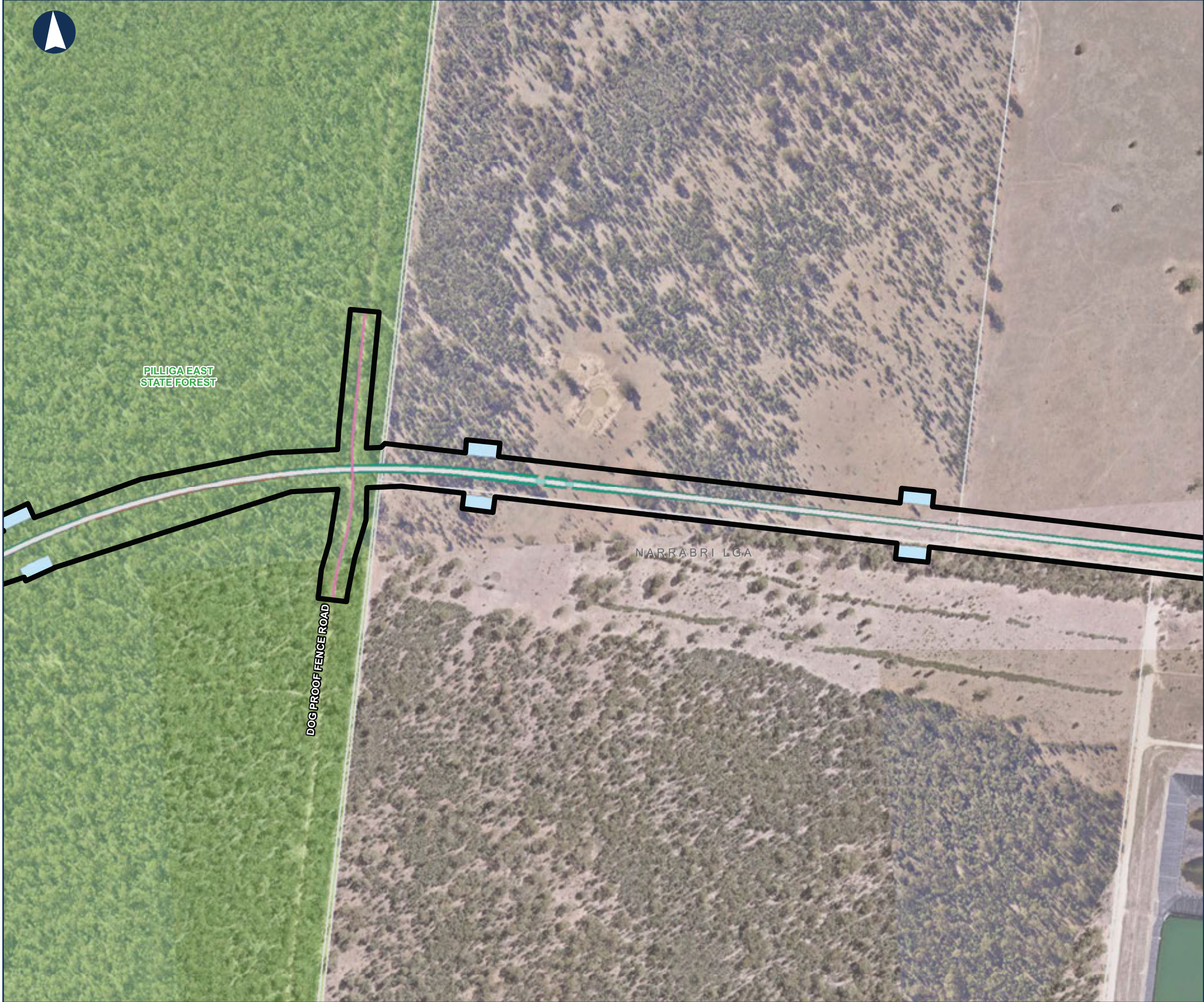
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 187 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Road alignment



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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




NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 188 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Culvert
-  Topsoil storage
-  Sediment basin (indicative)
-  Mobile concrete batch plant
-  Rail earthworks fill
-  Top of formation
-  Travelling stock reserve
-  General compound

NARRABRI LGA



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Scale: 1:8,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 189 OF 216

LEGEND

- Construction footprint
- Cadastre
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- General compound
- Indicative utility adjustment

Sensitive receiver

- Passive recreation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Date: 13/08/2020
Author: PK (GHD)
Data Sources: JacobsGHD

Paper: A3
Scale: 1:8,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 190 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Indicative utility adjustment

NARRABRI LGA

NEWELL HIGHWAY

BOHENA CREEK



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Author: PK (GHD)
Data Sources: JacobsGHD

Paper: A3
Scale: 1:8,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 191 OF 216

LEGEND

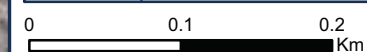
- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Road alignment
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 50 - 55
- 90 - 95

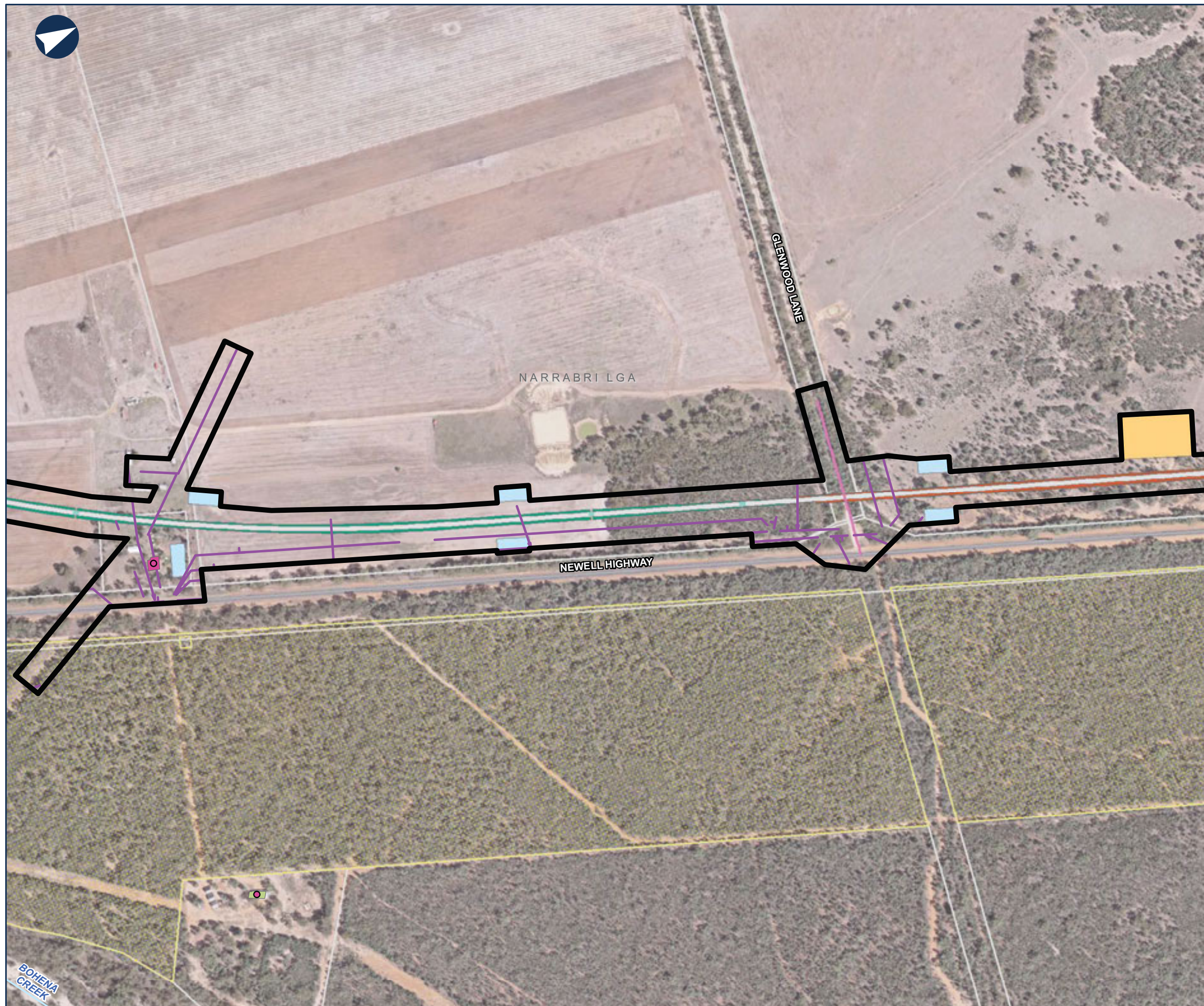


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Author: PK (GHD)
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Paper: A3
Scale: 1:8,000





NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 192 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Road alignment
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 55 - 60



0 0.1 0.2 Km

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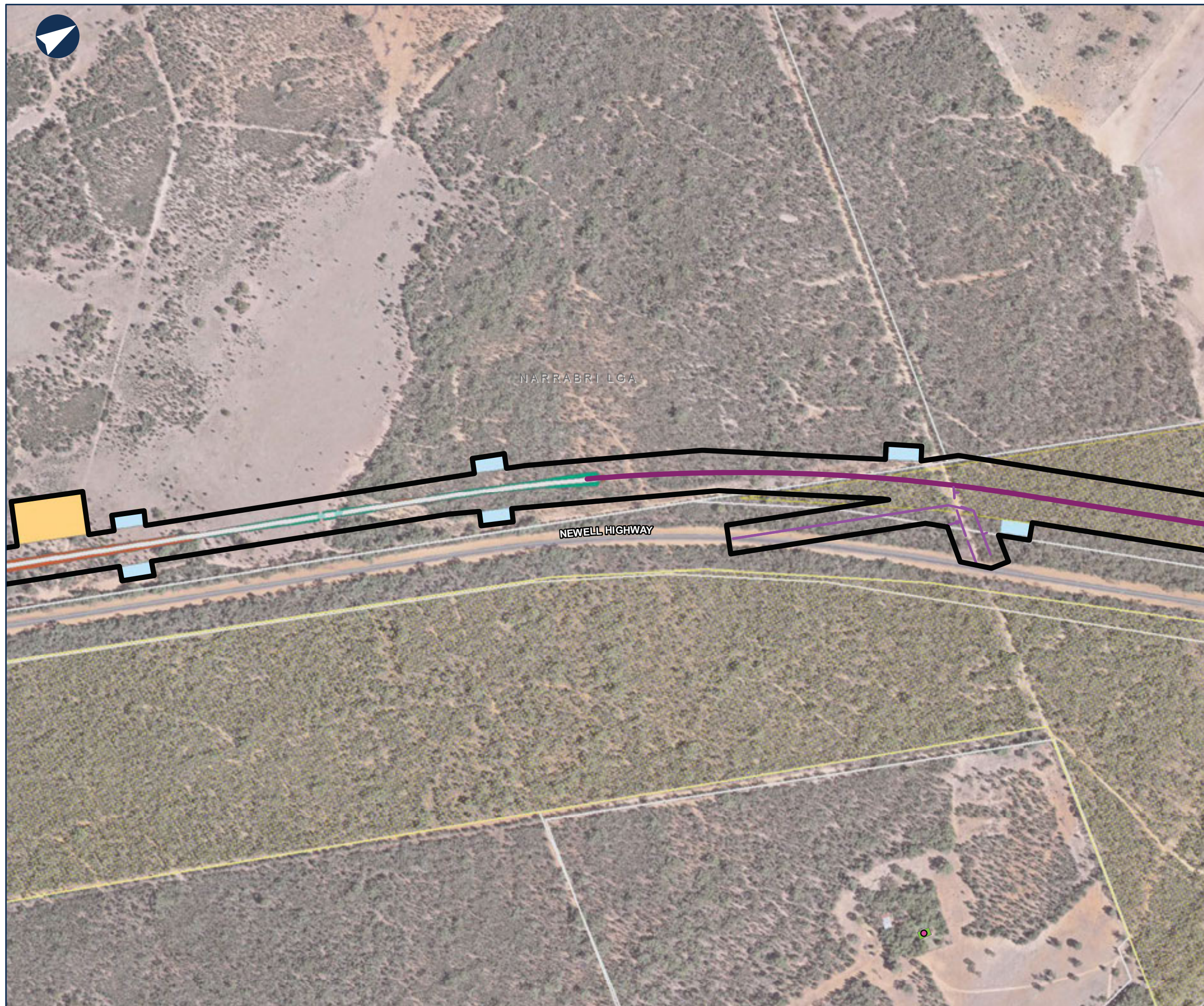
Date: 13/08/2020

Author: PK (GHD)

Data Sources: JacobsGHD

Paper: A3

Scale: 1:8,000





NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 193 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Minor compound
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Indicative utility adjustment



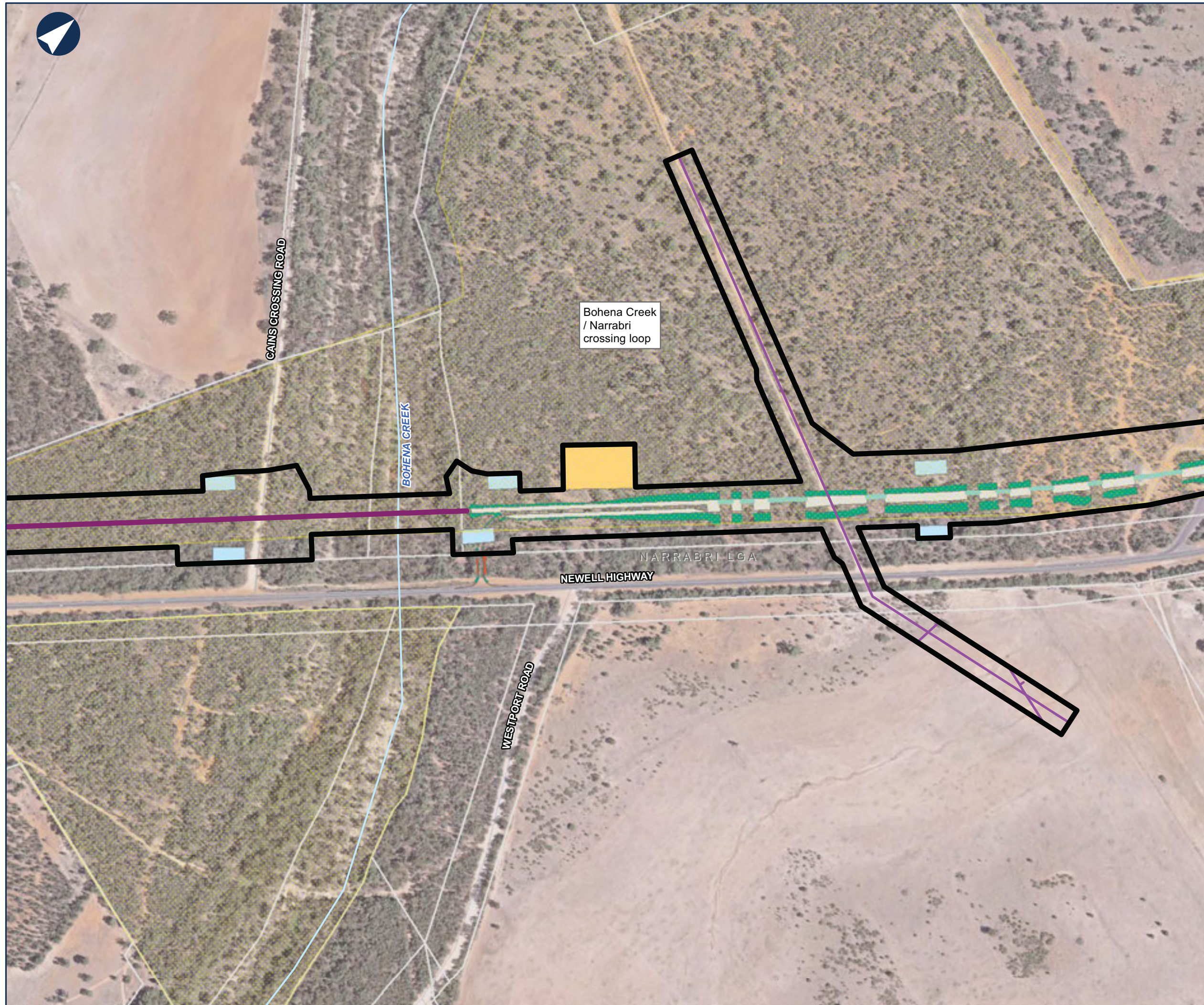
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Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 194 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Travelling stock reserve

Sensitive receiver

- Passive recreation



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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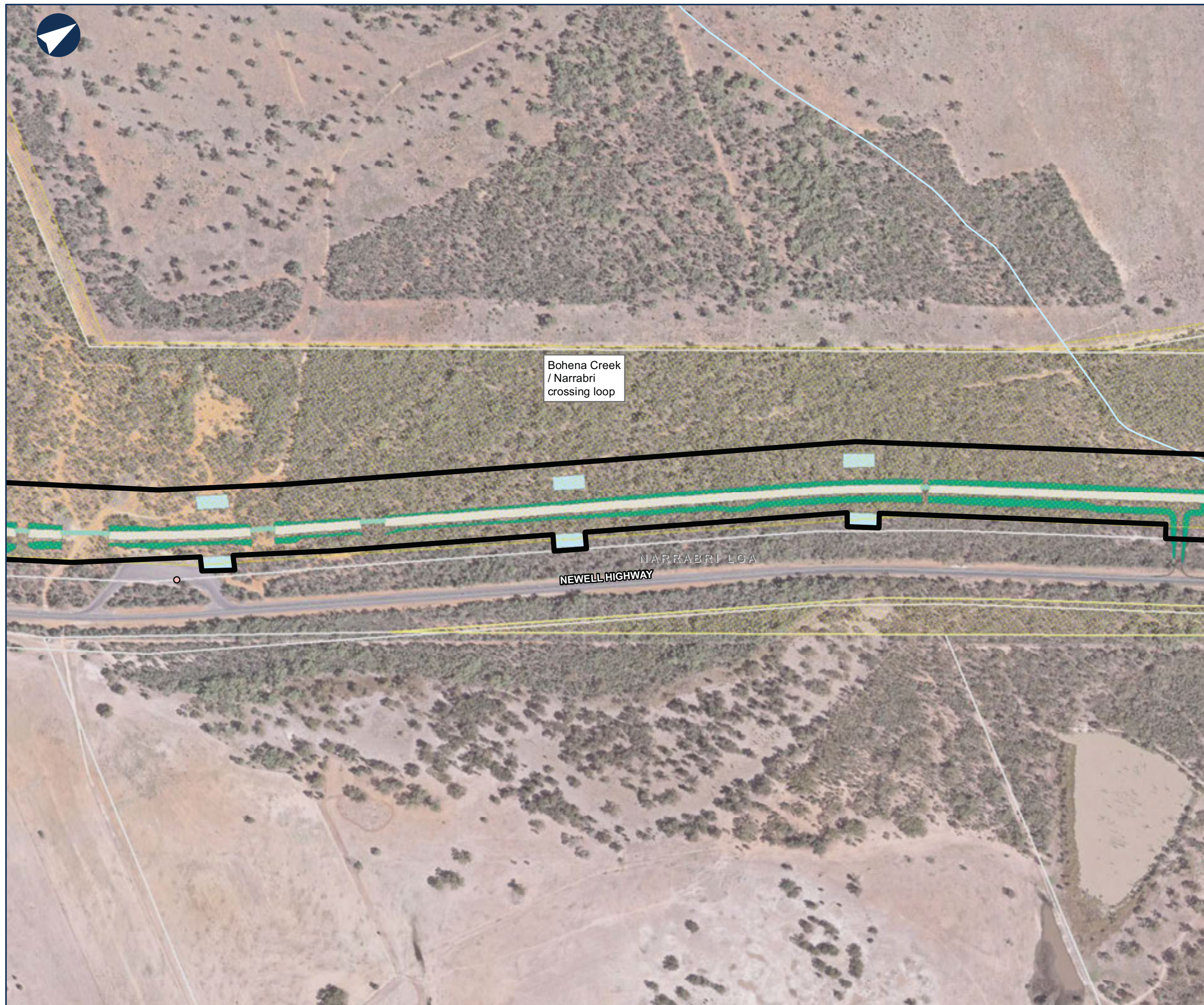
Date: 13/08/2020

Author: PK (GHD)

Data Sources: JacobsGHD

Paper: A3

Scale: 1:8,000





NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 195 OF 216

LEGEND

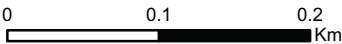
- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Road alignment
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 50 - 55
- 60 - 65



Coordinate System: GDA 1994 MGA Zone 55

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Scale: 1:8,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 196 OF 216

LEGEND

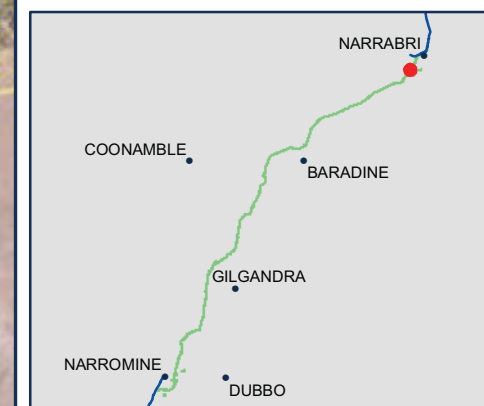
- Construction footprint
- Cadastre
- Bridge
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Road alignment
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 90 - 95



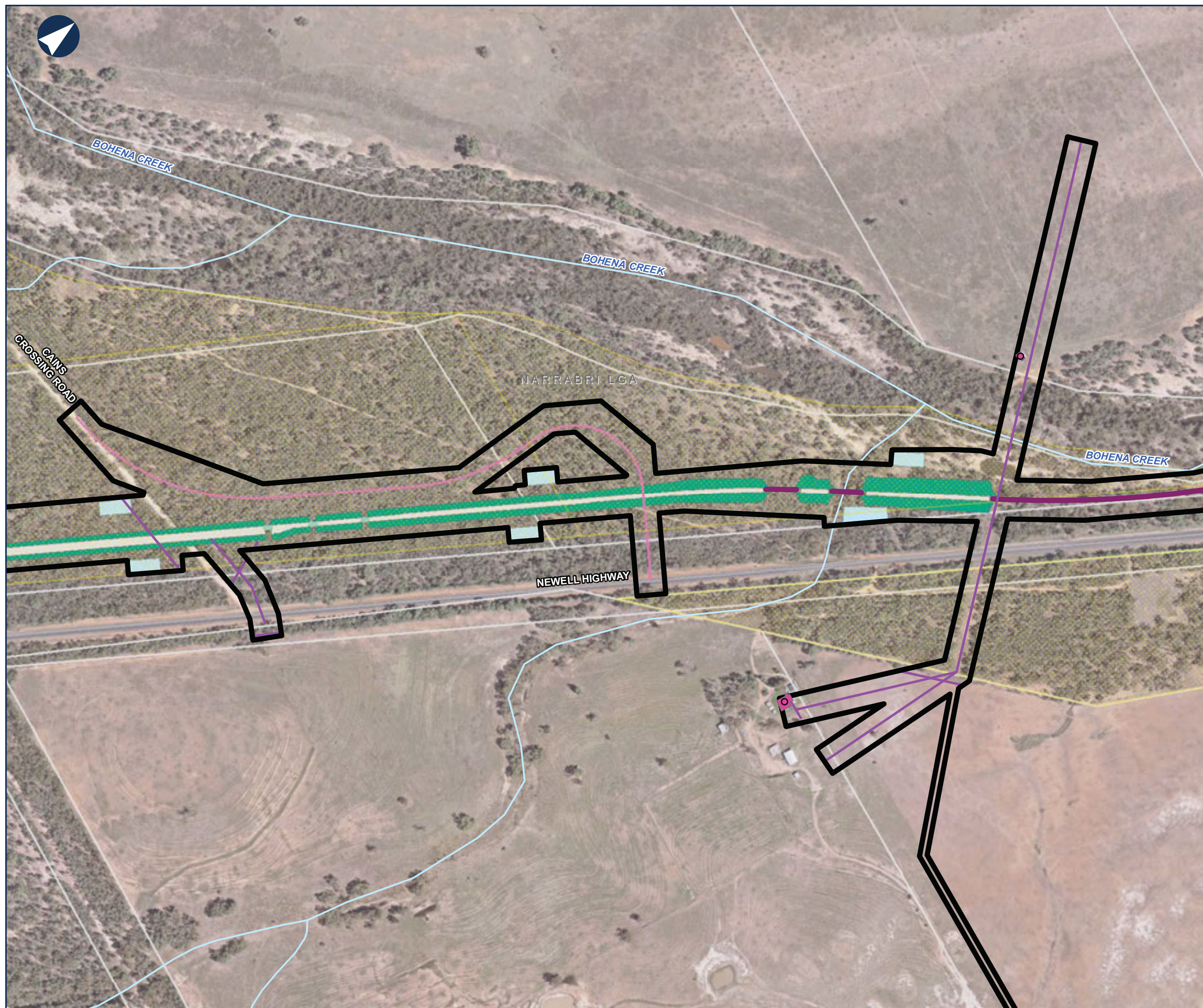
0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 197 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- General compound
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 70 - 75



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Date: 13/08/2020

Author: PK (GHD)

Data Sources: JacobsGHD

Paper: A3

Scale: 1:8,000












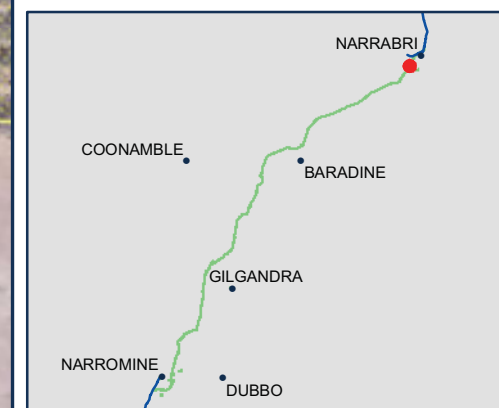
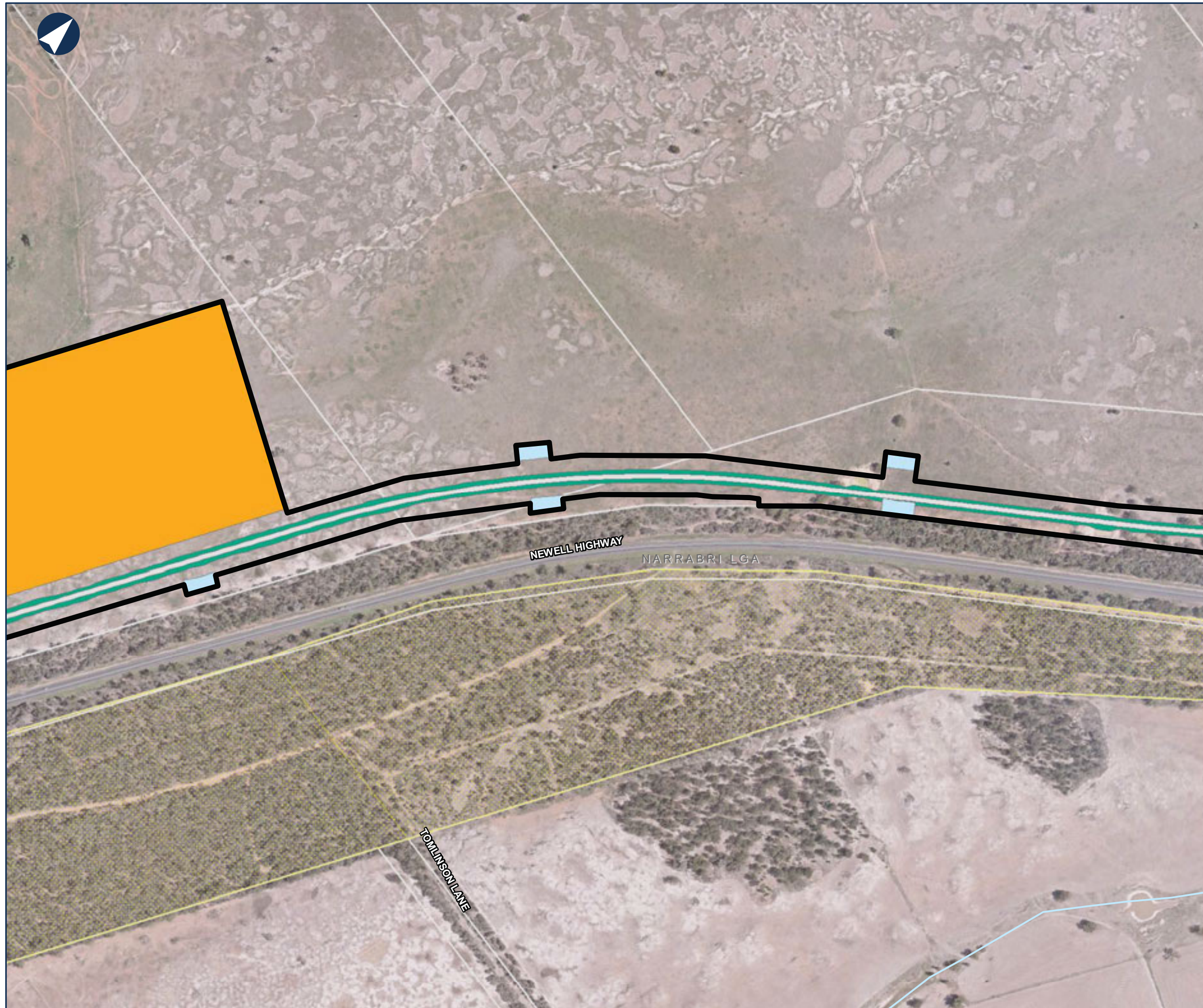
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 198 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Sediment basin (indicative)
-  Rail earthworks fill
-  Top of formation
-  Travelling stock reserve
-  General compound



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Date: 13/08/2020

Author: PK (GHD)

Data Sources: JacobsGHD

Paper: A3

Scale: 1:8,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 199 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Road alignment
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 55 - 60



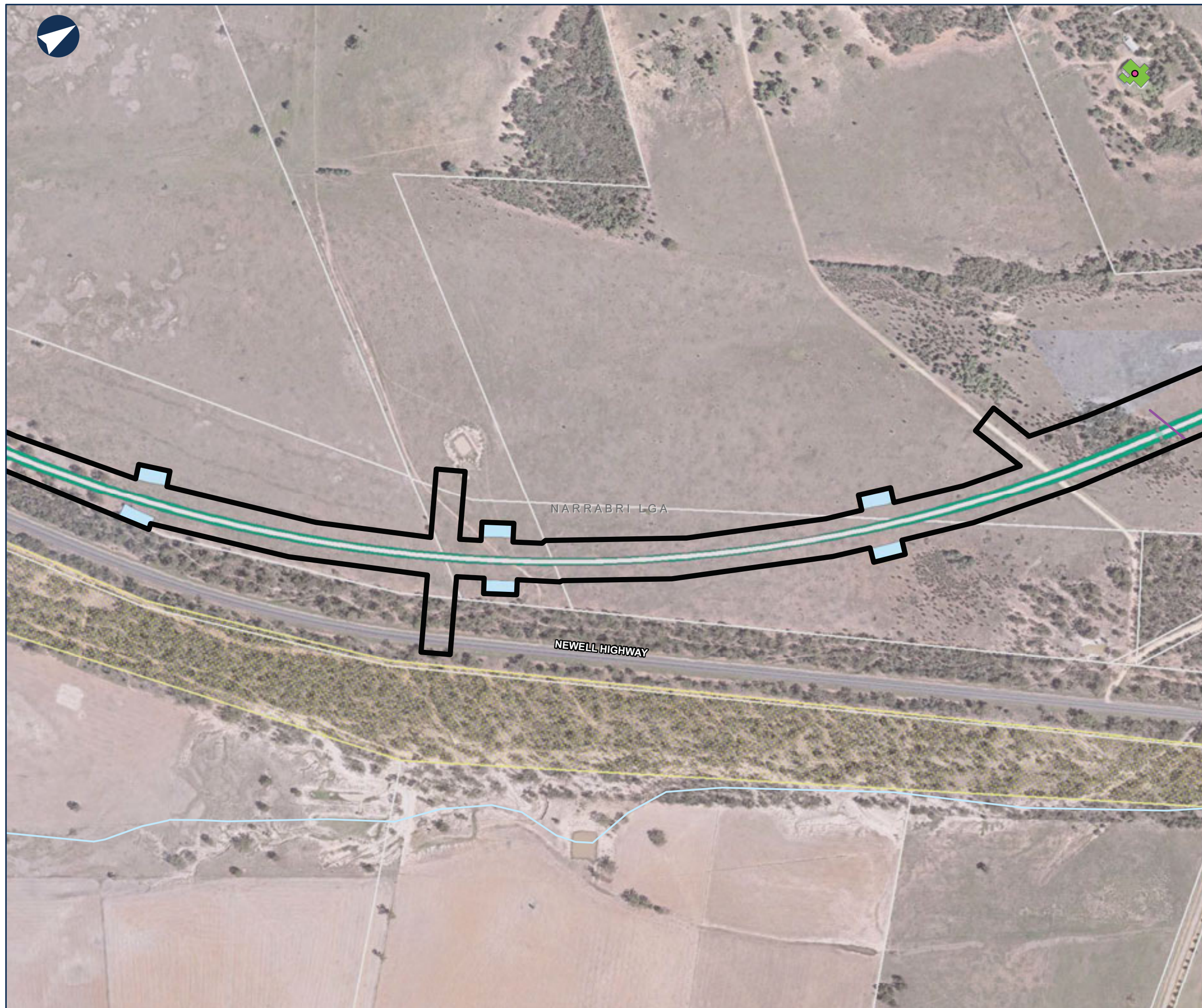
0 0.1 0.2 Km

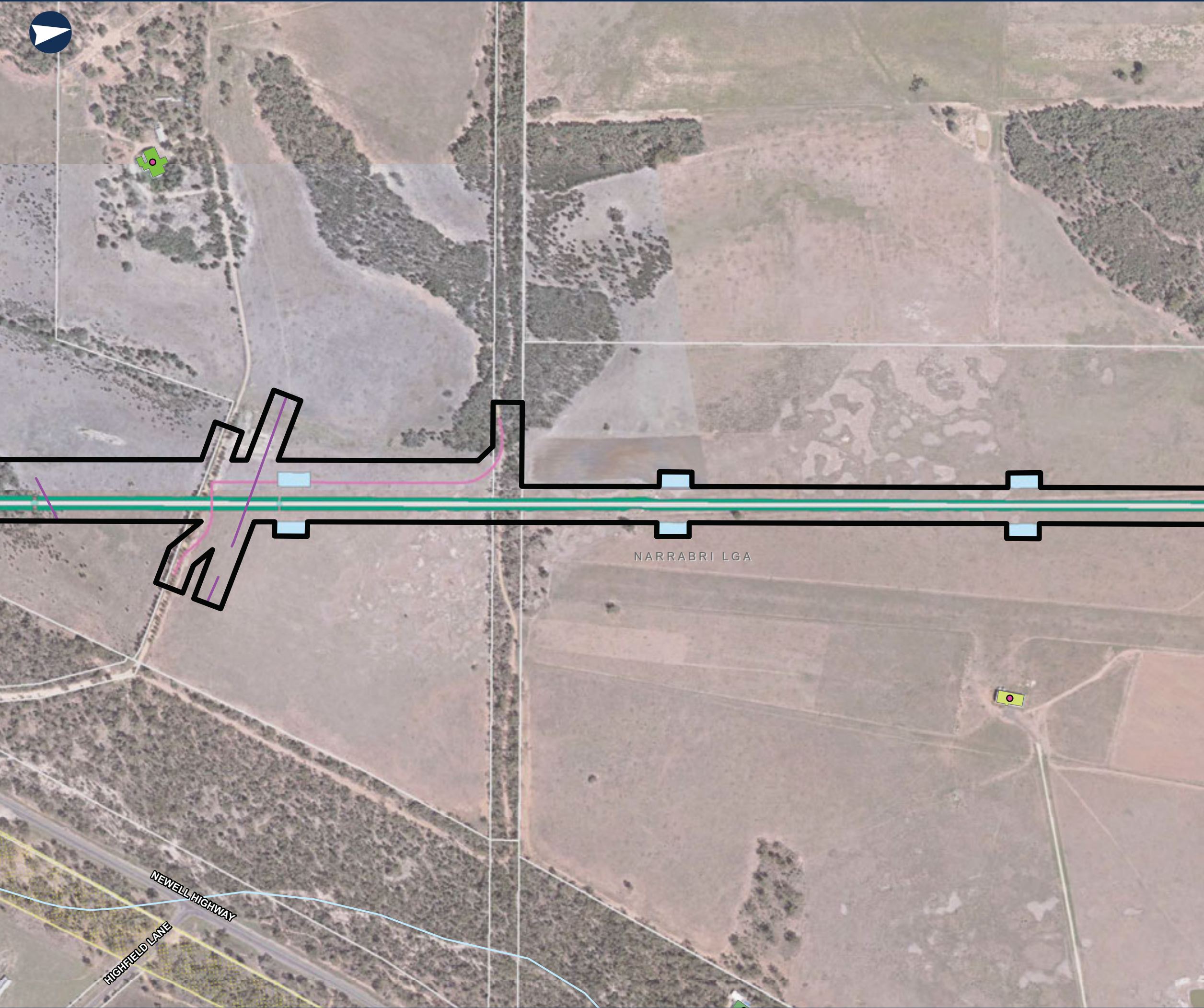
Coordinate System: GDA 1994 MGA Zone 55

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Date: 13/08/2020
Author: PK (GHD)
Data Sources: JacobsGHD

Paper: A3
Scale: 1:8,000





NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 200 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Road alignment
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 45 - 50
- 55 - 60
- 60 - 65



Coordinate System: GDA 1994 MGA Zone 55

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Date: 13/08/2020
Author: PK (GHD)
Data Sources: JacobsGHD

Paper: A3
Scale: 1:8,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 201 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Temporary workforce accomodation
- Multi-function compound
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 50 - 55
- 55 - 60



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Date: 13/08/2020

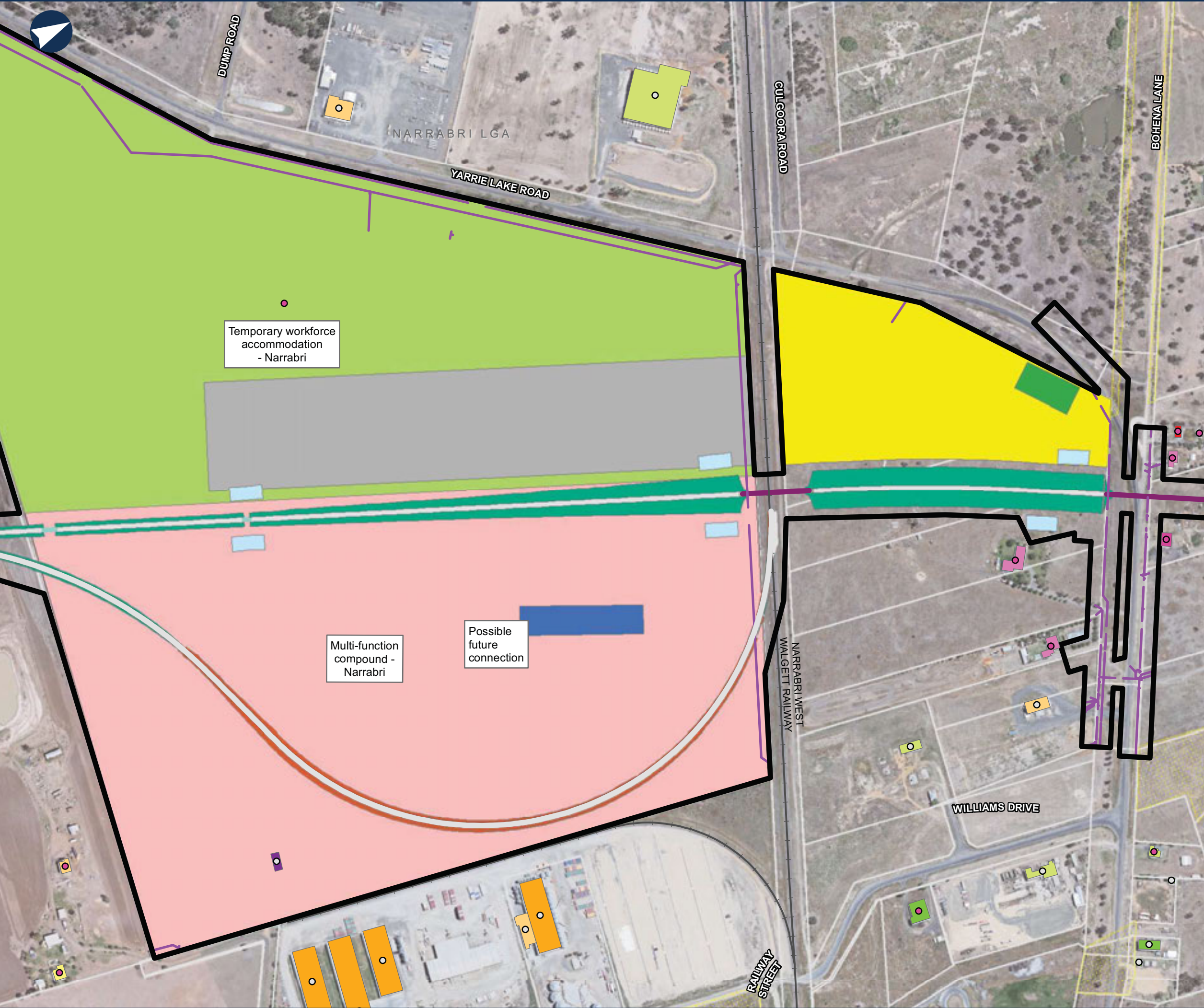
Author: PK (GHD)

Data Sources: JacobsGHD

Paper: A3

Scale: 1:8,000





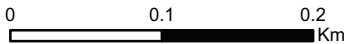
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 202 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Culvert
- Welding yard
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Fixed concrete batch plant
- Capping and ballast storage
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- Temporary workforce accomodation
- Travelling stock reserve
- Structure compound
- Multi-function compound

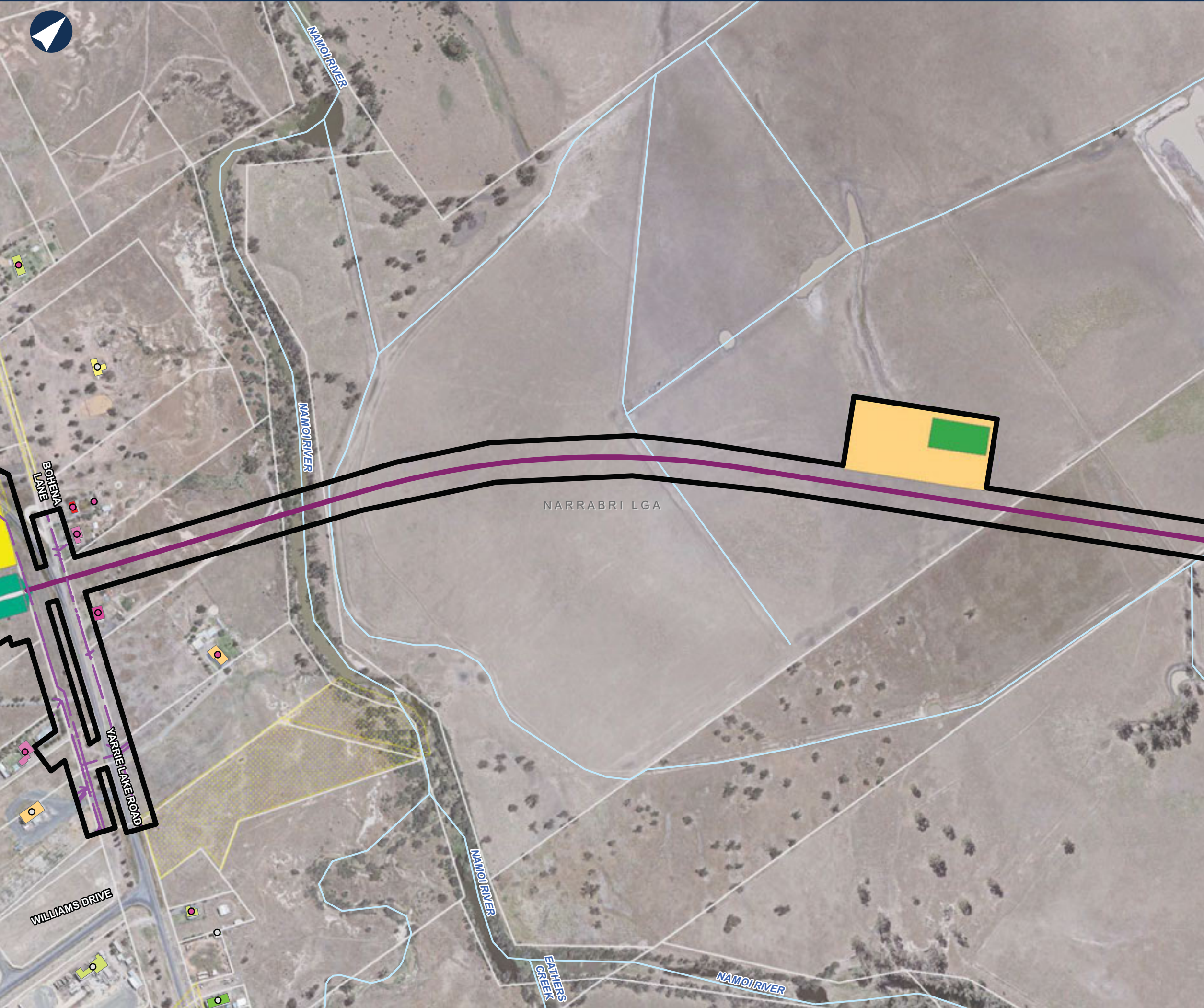


Coordinate System: GDA 1994 MGA Zone 55

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Author: PK (GHD)
Data Sources: JacobsGHD

Paper: A3
Scale: 1:8,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 203 OF 216

LEGEND

- Construction footprint
- Cadastre
- Bridge
- Sediment basin (indicative)
- Mobile concrete batch plant
- Minor compound
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Structure compound
- Indicative utility adjustment

Sensitive receiver

- Commercial/Industrial
- Residential

Noise level (dB LAeq)

- 55 - 60
- 60 - 65
- 65 - 70
- 70 - 75
- 75 - 80
- 80 - 85
- 85 - 90
- 90 - 95



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Data Sources: JacobsGHD

Paper: A3
Scale: 1:8,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 204 OF 216

LEGEND

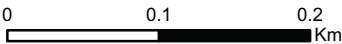
- Construction footprint
- Cadastre
- Bridge
- Indicative utility adjustment

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 55 - 60
- 60 - 65

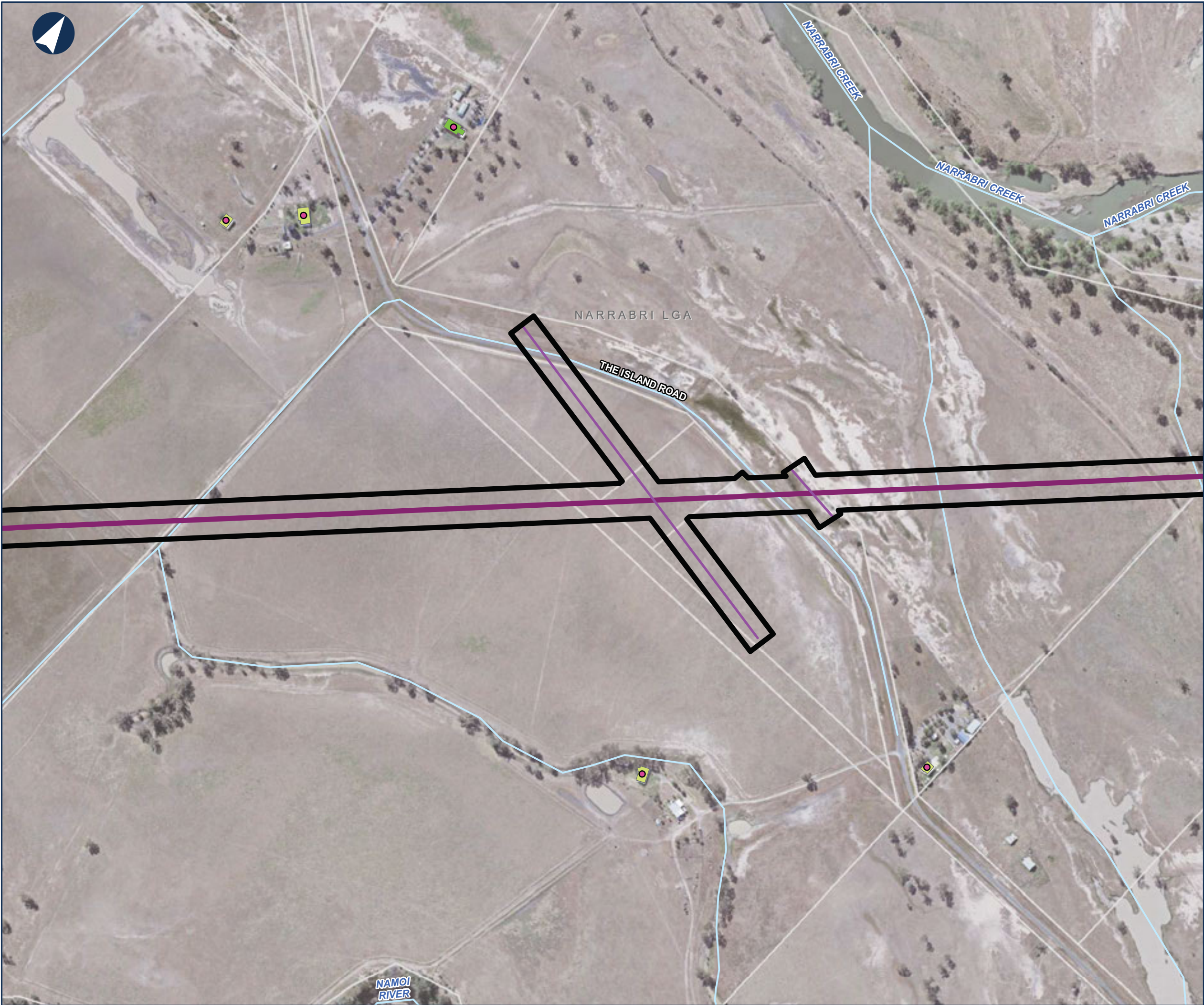


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Author: PK (GHD)
Data Sources: JacobsGHD

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Scale: 1:8,000
















NARROMINE TO NARRABRI




Map Book - Construction Phase

MAP 205 OF 216








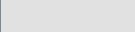
LEGEND

-  Construction footprint
-  Cadastre
-  Bridge
-  Culvert
-  Sediment basin (indicative)
-  Mobile concrete batch plant
-  Minor compound
-  Rail earthworks fill
-  Top of formation
-  Travelling stock reserve
-  Indicative utility adjustment

Sensitive receiver

-  Active recreation
-  Commercial/Industrial
-  Residential

Noise level (dB LAeq)

-  50 - 55
-  55 - 60
-  60 - 65
-  65 - 70
-  70 - 75
-  75 - 80
-  85 - 90
-  95 - 100



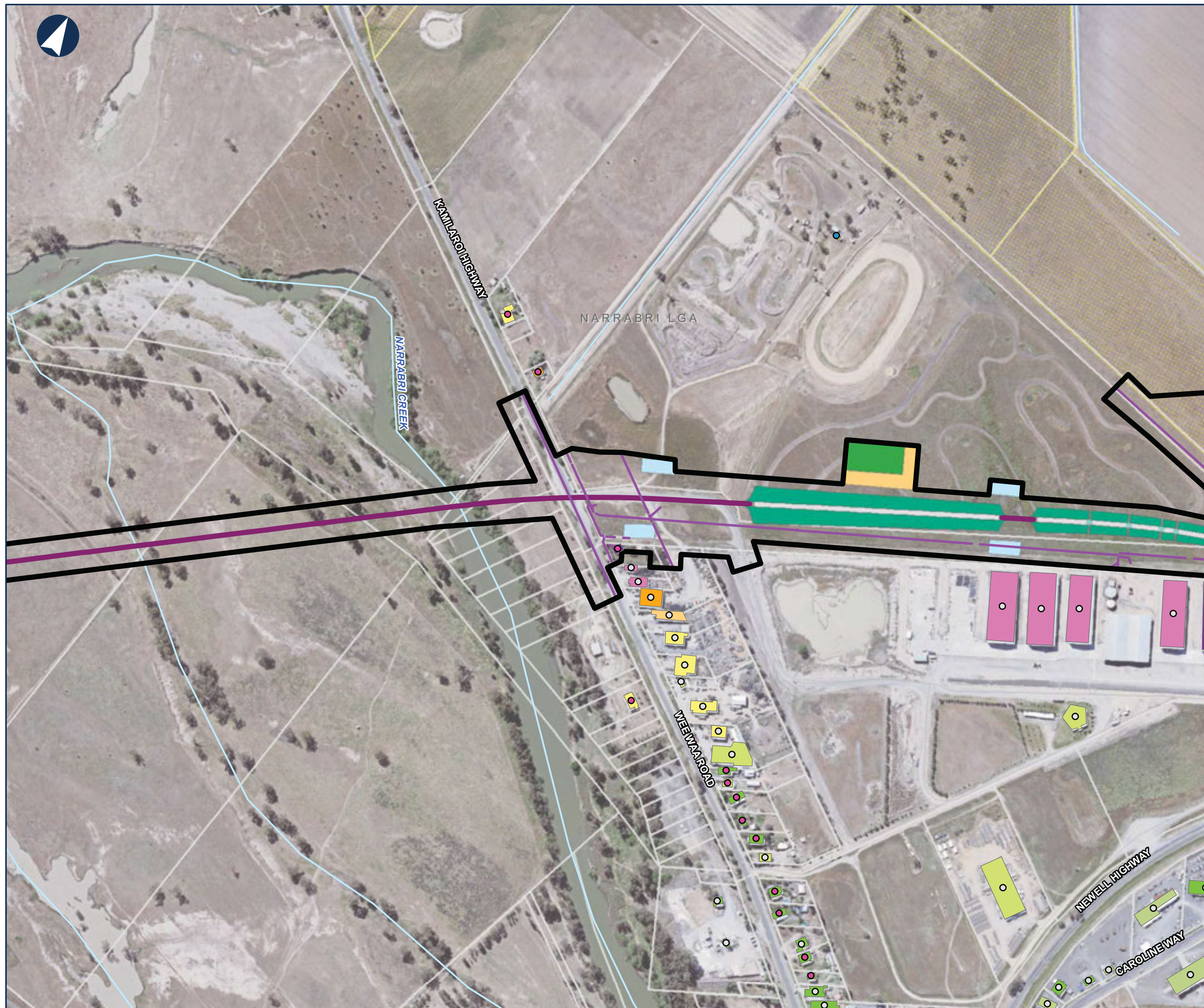
0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Author: PK (GHD)
Data Sources: JacobsGHD

Paper: A3
Scale: 1:8,000





NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 206 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Travelling stock reserve
- Indicative utility adjustment

Sensitive receiver

- Commercial/Industrial
- Passive recreation

Noise level (dB LAeq)

- 50 - 55
- 55 - 60
- 60 - 65
- 65 - 70
- 80 - 85
- 85 - 90
- 90 - 95
- 95 - 100

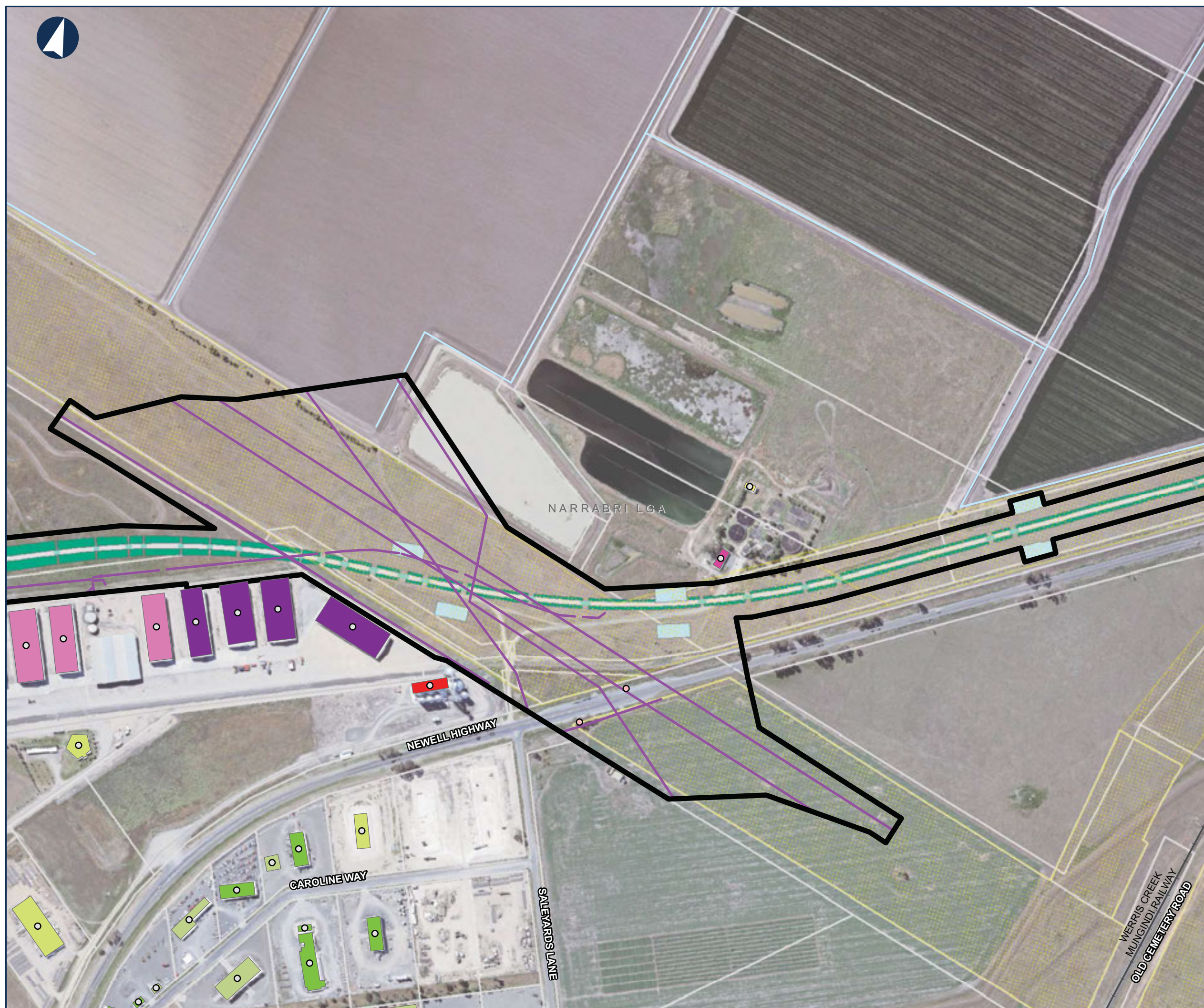


0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Date: 13/08/2020
Author: PK (GHD)
Data Sources: JacobsGHD
Paper: A3
Scale: 1:8,000





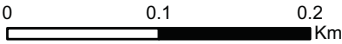
NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 207 OF 216

LEGEND

- Construction footprint
- Cadastre
- Culvert
- Sediment basin (indicative)
- Rail earthworks fill
- Top of formation
- Travelling stock reserve



Coordinate System: GDA 1994 MGA Zone 55

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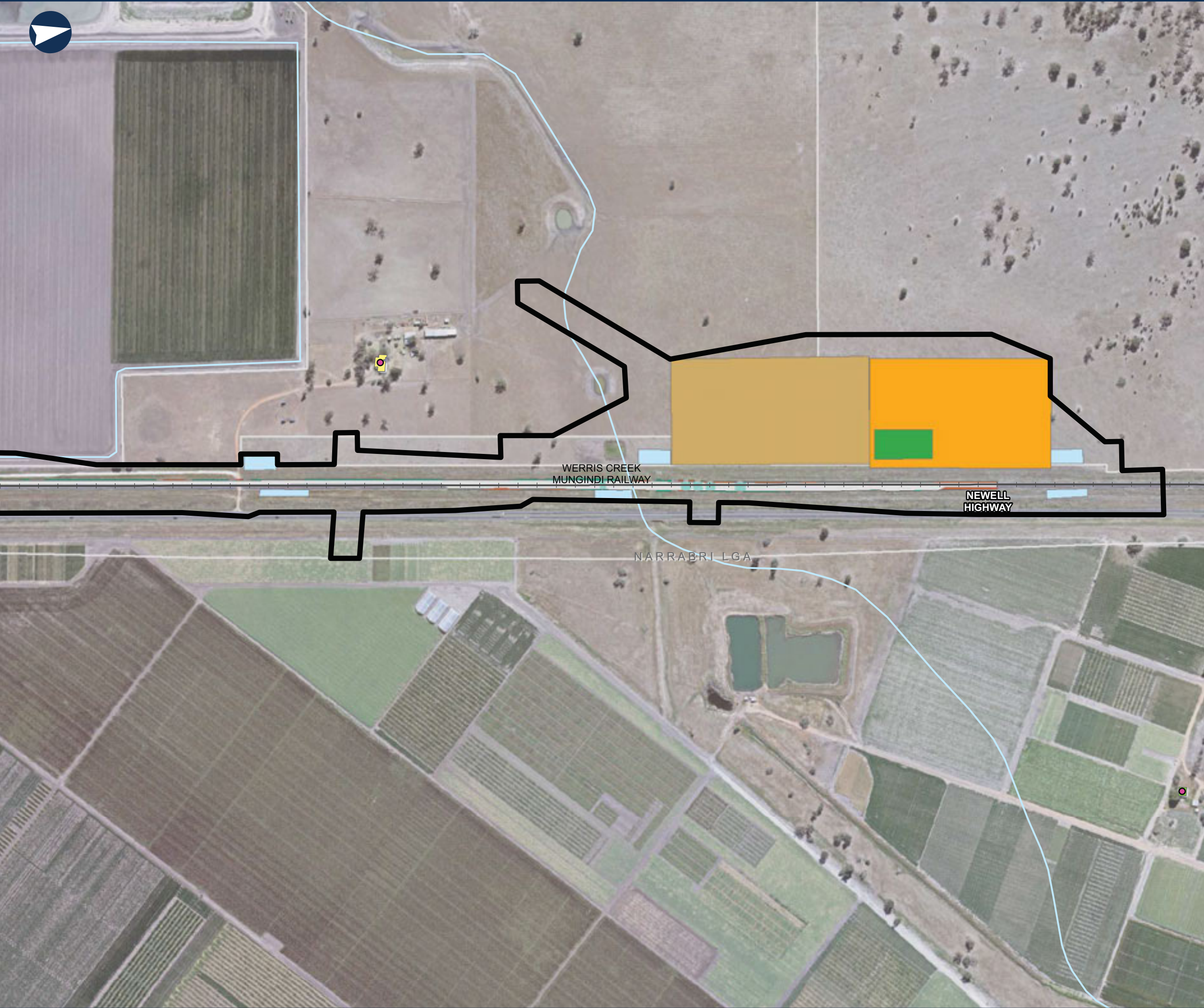
Paper: A3
Scale: 1:8,000

MULGATE CREEK
MULGATE CREEK

NEWELL HIGHWAY
WERRIS CREEK
MUNGINDI RAILWAY
OLD CEMETERY ROAD

KILLARNEY GAP ROAD

NARRABRI LGA



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 208 OF 216

LEGEND

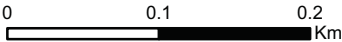
- Construction footprint
- Cadastre
- Culvert
- Topsoil storage
- Sediment basin (indicative)
- Mobile concrete batch plant
- Rail earthworks cut
- Rail earthworks fill
- Top of formation
- General compound

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 55 - 60
- 65 - 70



Coordinate System: GDA 1994 MGA Zone 55

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Author: PK (GHD)
Data Sources: JacobsGHD

Paper: A3
Scale: 1:8,000








NARROMINE TO NARRABRI




Map Book - Construction Phase

MAP 209 OF 216








LEGEND

-  Construction footprint
-  Cadastre
-  Rail earthworks cut
-  Rail earthworks fill
-  Top of formation
-  Road alignment
-  Indicative utility adjustment

Sensitive receiver

-  Commercial/Industrial
-  Residential
-  Worship

Noise level (dB LAeq)

-  40 - 45
-  45 - 50
-  50 - 55
-  55 - 60
-  60 - 65
-  65 - 70
-  75 - 80



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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Date: 13/08/2020
Author: PK (GHD)
Data Sources: JacobsGHD

Paper: A3
Scale: 1:8,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 210 OF 216

LEGEND

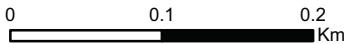
- Construction footprint
- Cadastre
- Borrow Pit
- Sediment Basin

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 50 - 55



Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 211 OF 216

LEGEND

- Construction footprint
- Cadastre
- Borrow Pit
- Sediment Basin

Borrow Pit A

NARROMINE LGA

NARROMINE LGA

TANTITHA ROAD



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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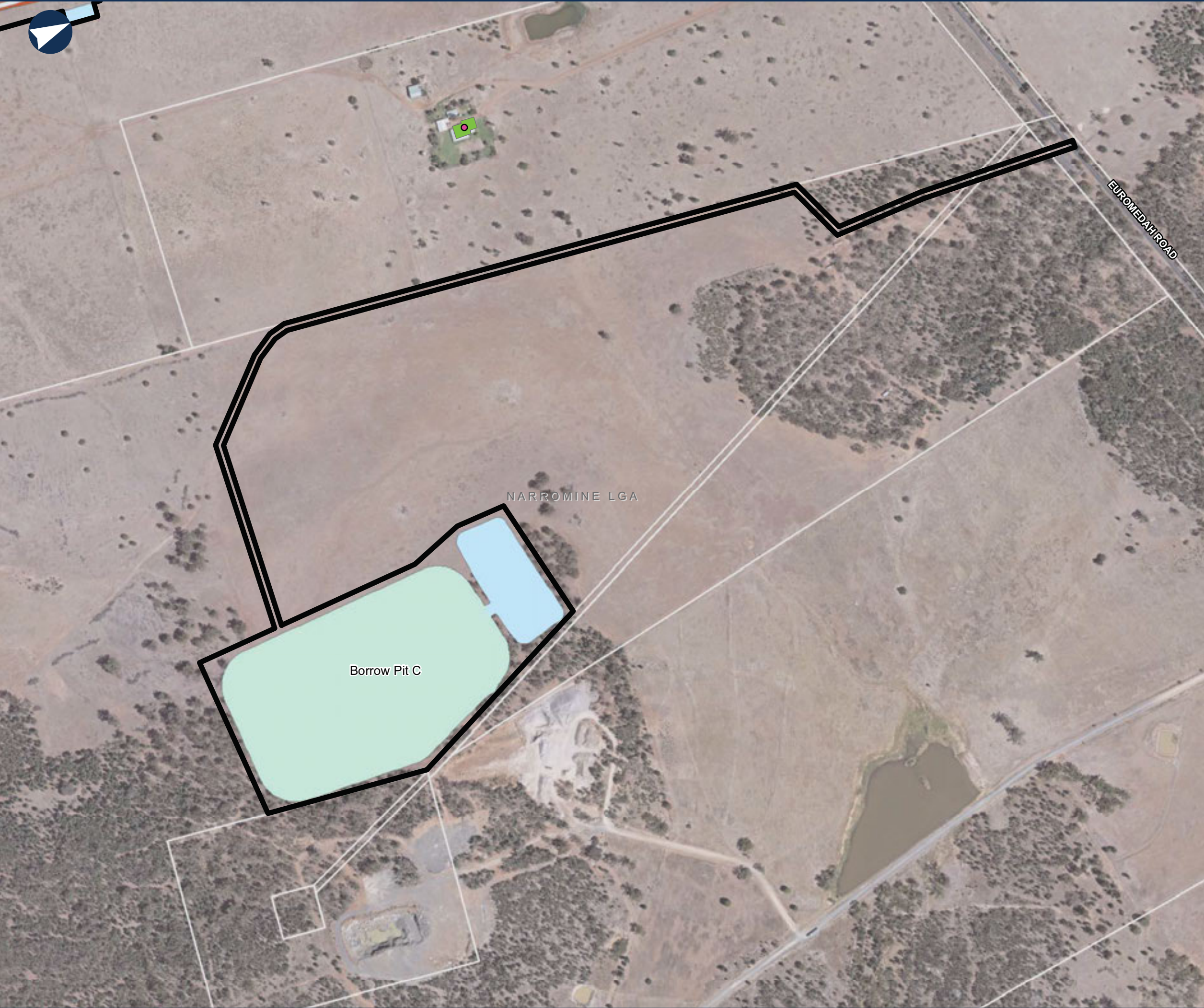
Date: 14/08/2020

Author: PK (GHD)

Data Sources: JacobsGHD

Paper: A3

Scale: 1:5,000



NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 212 OF 216

LEGEND

- Construction footprint
- Cadastre
- Sediment basin (indicative)
- Rail earthworks cut
- Top of formation
- Road alignment
- Borrow Pit
- Sediment Basin

Sensitive receiver

- Residential

Noise level (dB LAeq)

- 55 - 60



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 213 OF 216

LEGEND

- Construction footprint
- Cadastre
- Temporary workforce accomodation

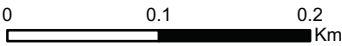
Sensitive receiver

- Residential

NARROMINE LGA

Temporary workforce accommodation - Narromine North

EUROMEDAH ROAD



Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 214 OF 216

LEGEND

- Construction footprint
- Temporary workforce accomodation

Sensitive receiver

- Child care facility
- Commercial/Industrial
- Residential

Noise level (dB LAeq)

- 40 - 45
- 45 - 50
- 50 - 55
- 55 - 60
- 60 - 65
- 65 - 70
- 70 - 75
- 75 - 80
- 80 - 85



Coordinate System: GDA 1994 MGA Zone 55

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NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 215 OF 216

LEGEND

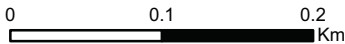
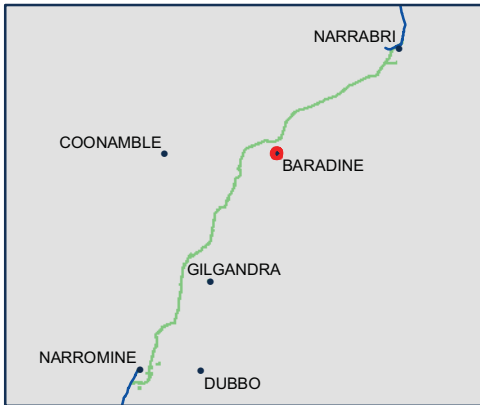
- Construction footprint
- Cadastre
- Temporary workforce accommodation
- Travelling stock reserve

Sensitive receiver

- Active recreation
- Commercial/Industrial
- Passive recreation
- Residential

Noise level (dB LAeq)

- 40 - 45
- 45 - 50
- 50 - 55
- 55 - 60
- 60 - 65
- 65 - 70
- 70 - 75
- 75 - 80
- 80 - 85
- 85 - 90
- 95 - 100



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


NARROMINE TO NARRABRI

Map Book - Construction Phase

MAP 216 OF 216

LEGEND

-  Construction footprint
-  Cadastre
-  Borrow Pit
-  Sediment Basin

NARRABRI LGA

Borrow Pit D

PERIMETER ROAD

JACKS CREEK FOREST ROAD

NARRABRI LGA

JACKS
CREEK
STATE FOREST



0 0.1 0.2 Km

Coordinate System: GDA 1994 MGA Zone 55

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