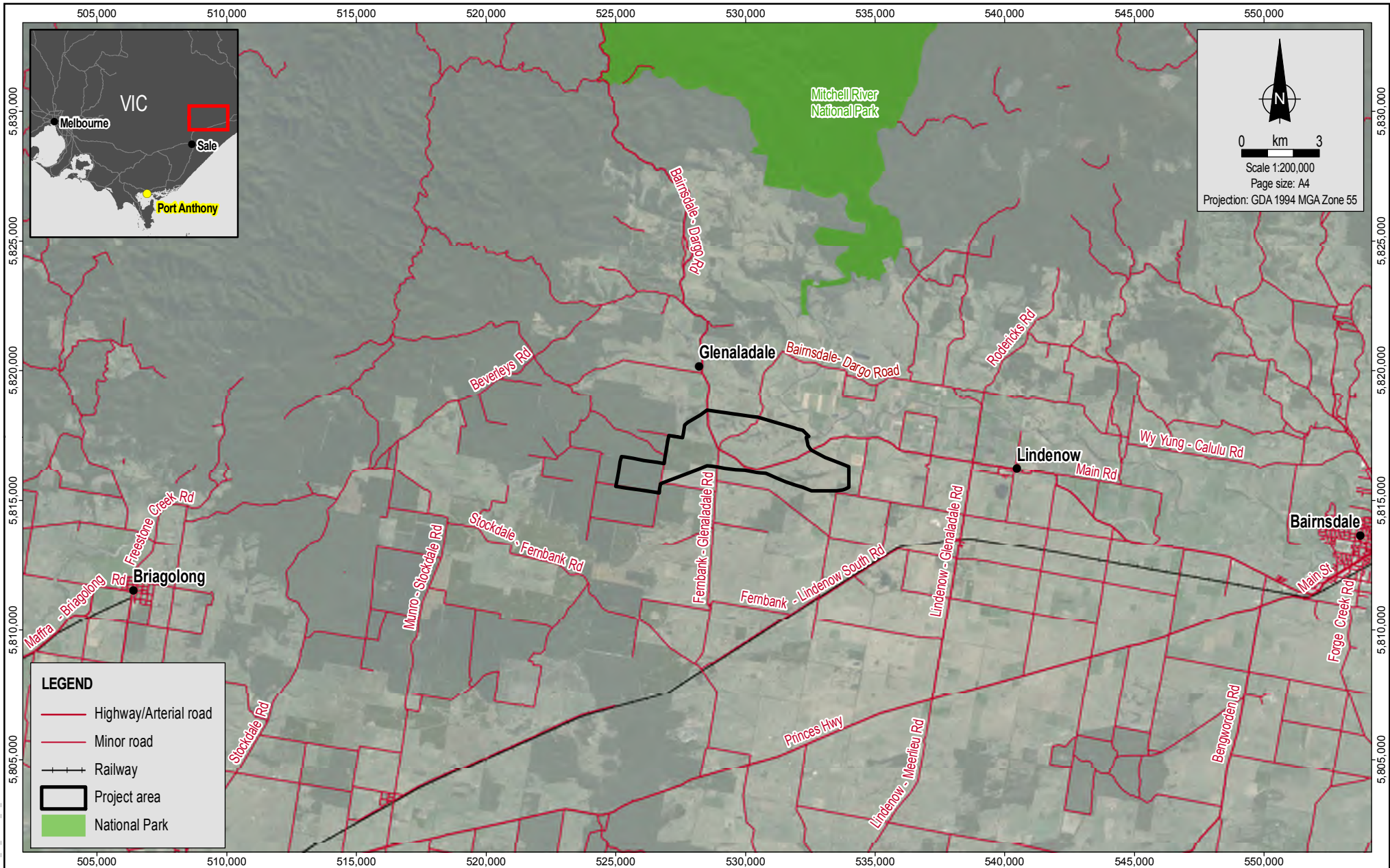


Attachment 3

EES Referral Figures and Plates

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MXD Reference: 11607AA_03_GIS006_v0_7

Source:
Mineralisation zones from Kalbar.
Roads, railway and National Park from Vicmap.
Imagery from ArcGIS Online (capture date unknown).



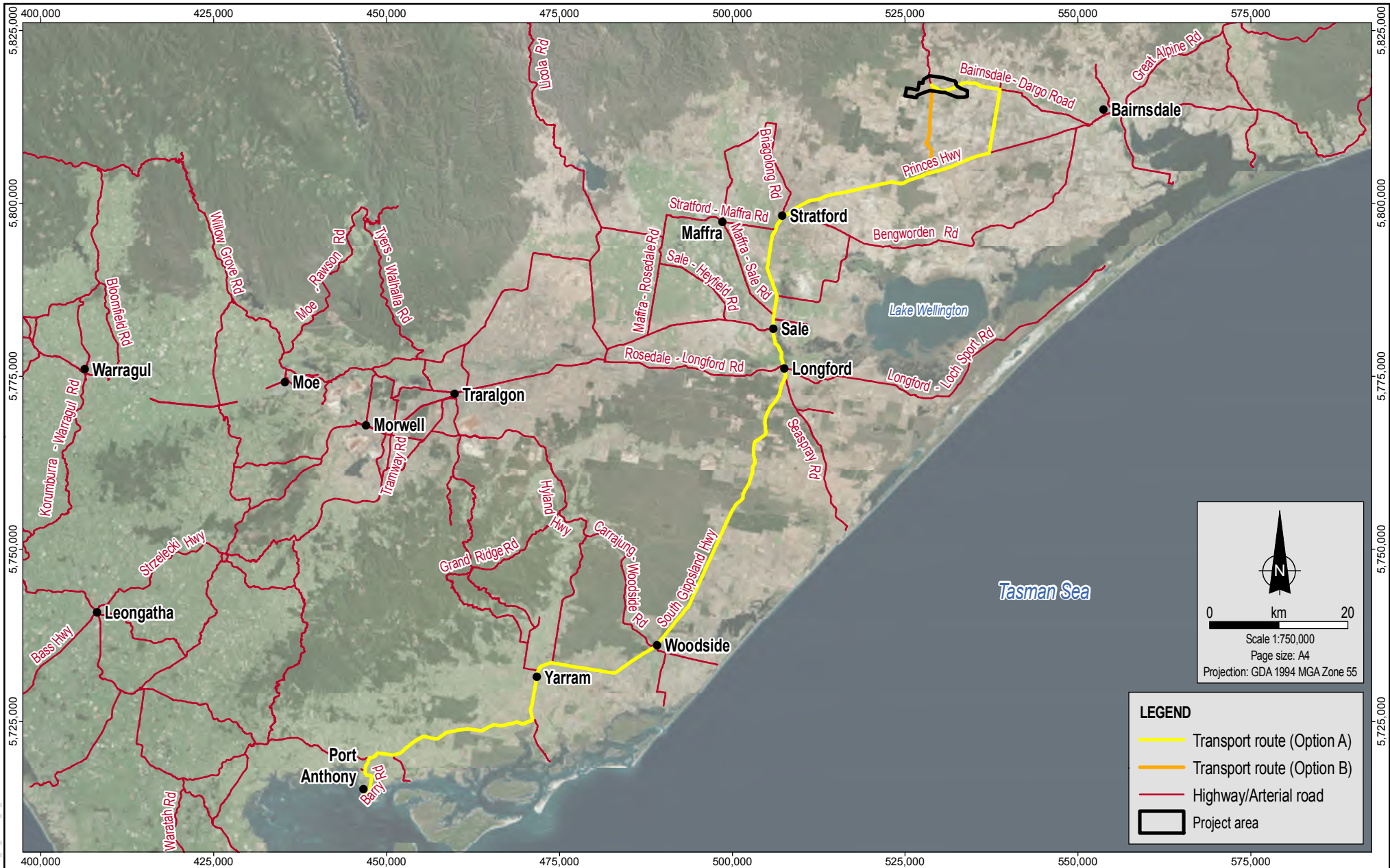
Date:
08.11.2016
Project:
ENAUABTF11607AA
File Name:
11607AA_03_F001_GIS



Environment Effects Statement Referral

Project location

Figure No:
1



MXD Reference: 11607AA_03_GIS007_v0_4

Source:
 Mineralisation zones and transport routes from Kalbar.
 Roads from Vicmap.
 Imagery from ArcGIS Online (capture date unknown).



Date:
 07.11.2016
 Project:
 ENA\UABTF11607AA
 File Name:
 11607AA_03_F002_GIS

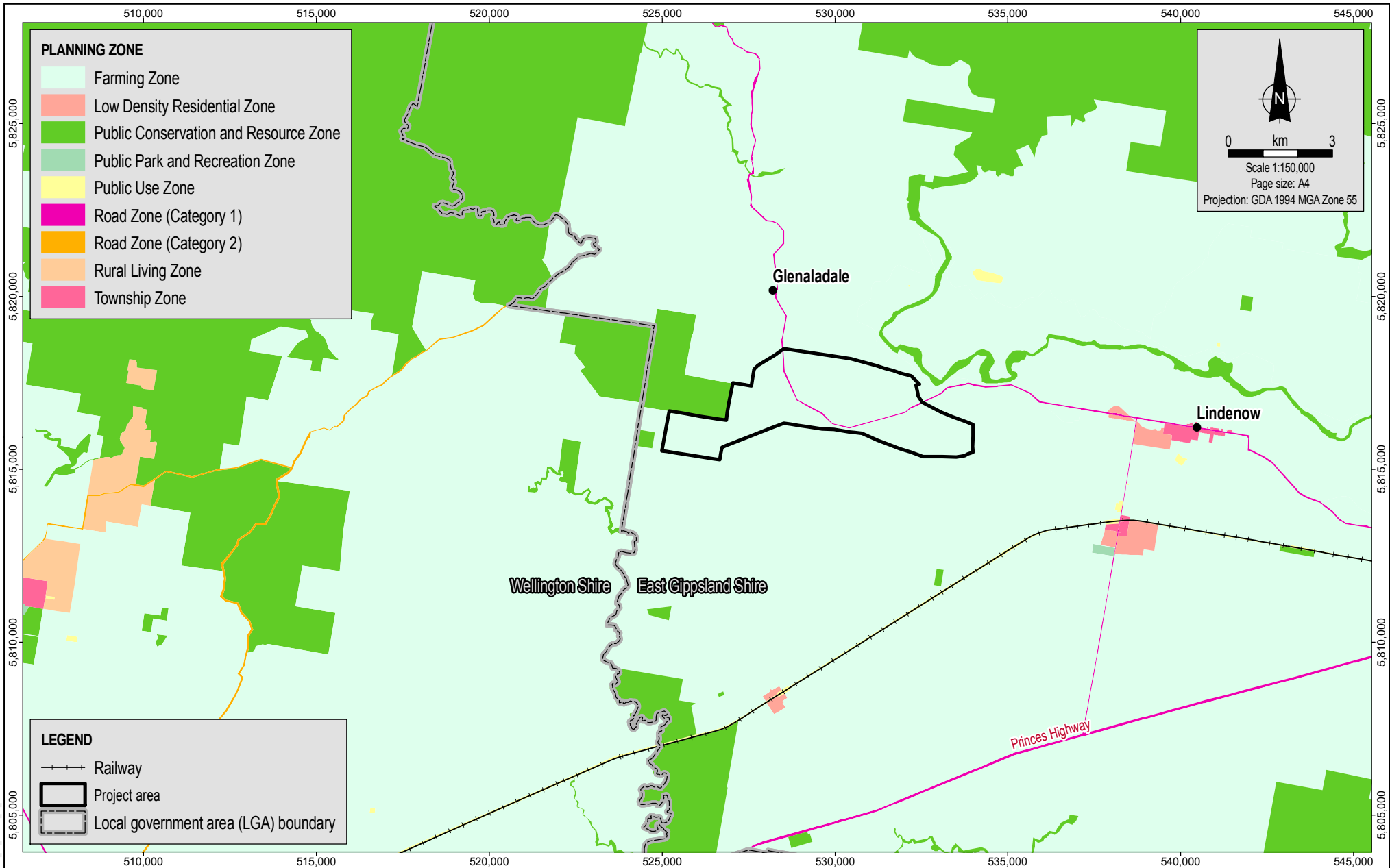


Environment Effects Statement Referral

HMC transport route options


Figure No:

2






PLANNING ZONE

- Farming Zone
- Low Density Residential Zone
- Public Conservation and Resource Zone
- Public Park and Recreation Zone
- Public Use Zone
- Road Zone (Category 1)
- Road Zone (Category 2)
- Rural Living Zone
- Township Zone


 Scale 1:150,000
 Page size: A4
 Projection: GDA 1994 MGA Zone 55

LEGEND

-  Railway
-  Project area
-  Local government area (LGA) boundary

MXD Reference: 11607AA_03_GIS008_v0_3

Source:
 Mineralisation zones from Kalbar.
 Railway and planning zones from Vicmap.
 LGA boundary from ABS.

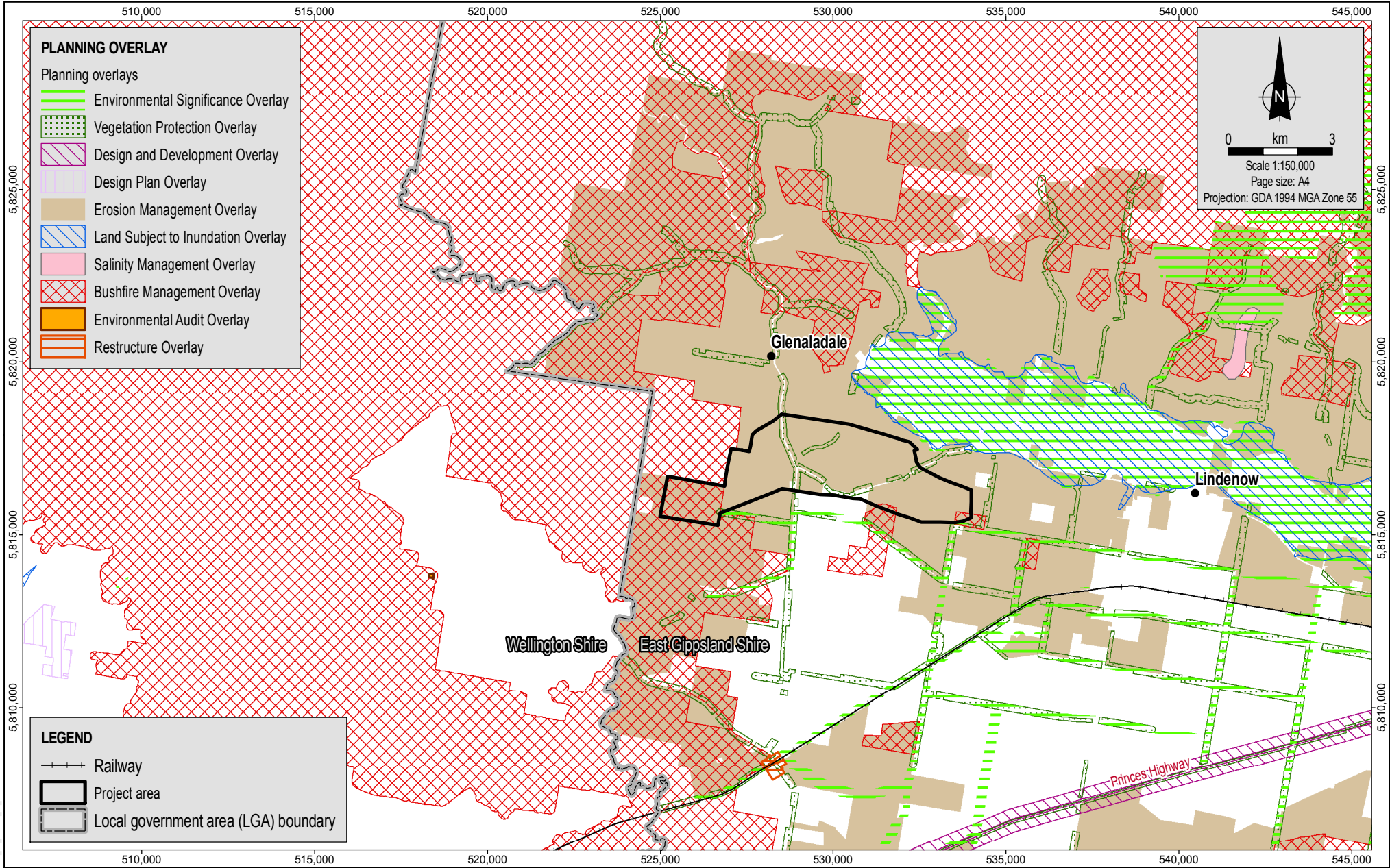

 A TETRA TECH COMPANY

Date: 07.11.2016
 Project: ENAUABTF11607AA
 File Name: 11607AA_03_F003_GIS


Environment Effects Statement Referral

Planning scheme - zones

Figure No:
3



PLANNING OVERLAY

Planning overlays

- Environmental Significance Overlay
- Vegetation Protection Overlay
- Design and Development Overlay
- Design Plan Overlay
- Erosion Management Overlay
- Land Subject to Inundation Overlay
- Salinity Management Overlay
- Bushfire Management Overlay
- Environmental Audit Overlay
- Restructure Overlay

N

0 km 3

Scale 1:150,000
Page size: A4
Projection: GDA 1994 MGA Zone 55

LEGEND

- Railway
- Project area
- Local government area (LGA) boundary

MXD Reference: 11607AA_03_GIS009_v0_3

Source:
Mineralisation zones from Kalbar.
Railway and planning overlays from Vicmap.
LGA boundary from ABS.



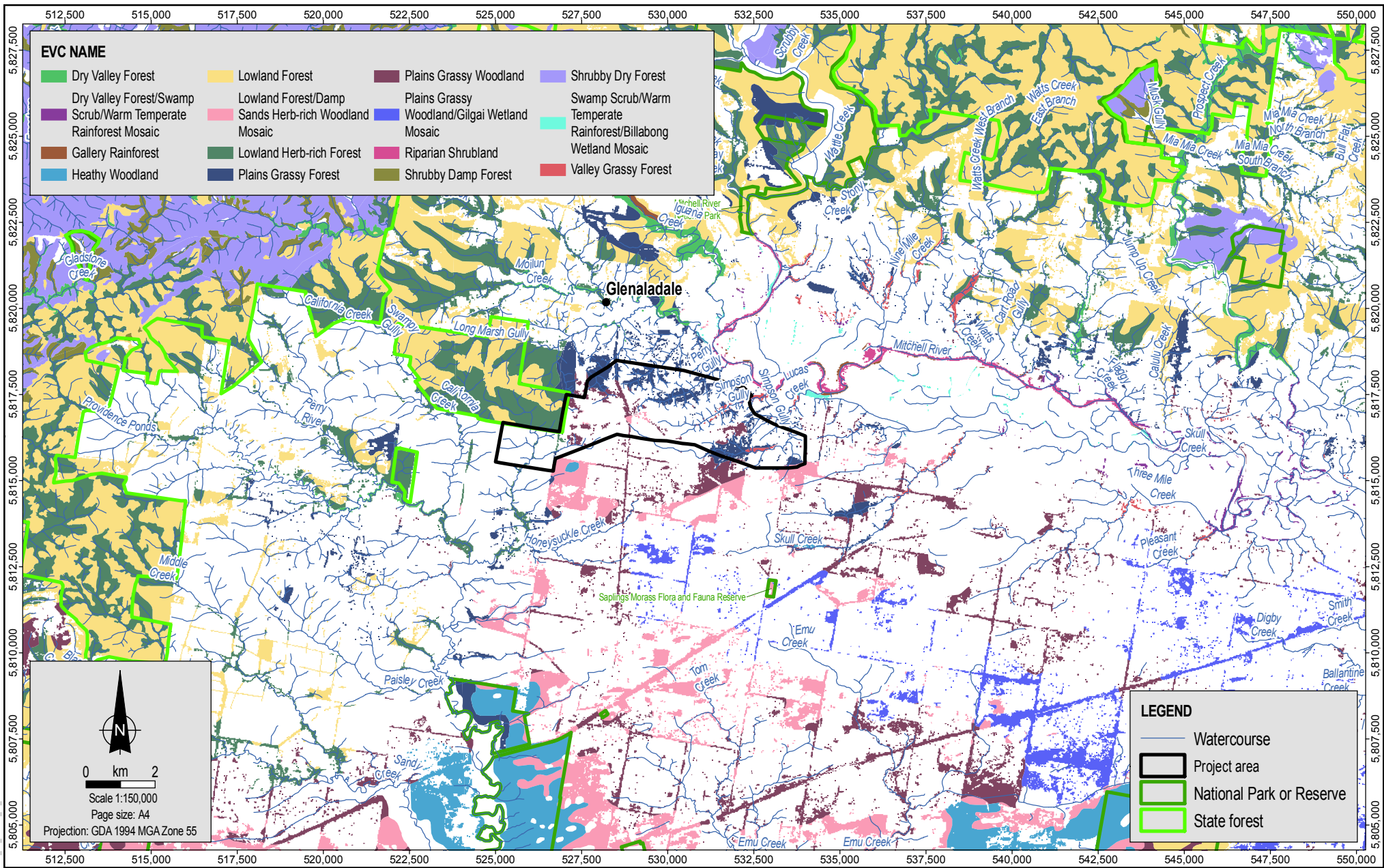
Date:
07.11.2016
Project:
ENALUABTF11607AA
File Name:
11607AA_03_F004_GIS




Environment Effects Statement Referral





Planning scheme - overlays

Figure No:
4



| EVC NAME | | | |
|---|---|--|---|
| ■ Dry Valley Forest | ■ Lowland Forest | ■ Plains Grassy Woodland | ■ Shrubby Dry Forest |
| ■ Dry Valley Forest/Swamp | ■ Lowland Forest/Damp | ■ Plains Grassy | ■ Swamp Scrub/Warm Temperate |
| ■ Scrub/Warm Temperate | ■ Sands Herb-rich Woodland Mosaic | ■ Woodland/Gilgai Wetland Mosaic | ■ Rainforest/Billabong Wetland Mosaic |
| ■ Rainforest Mosaic | ■ Lowland Herb-rich Forest | ■ Riparian Shrubland | ■ Valley Grassy Forest |
| ■ Gallery Rainforest | ■ Lowland Herb-rich Forest | ■ Riparian Shrubland | |
| ■ Heathy Woodland | ■ Plains Grassy Forest | ■ Shrubby Damp Forest | |


 0 km 2
 Scale 1:150,000
 Page size: A4
 Projection: GDA 1994 MGA Zone 55

| LEGEND | |
|---|--------------------------|
|  | Watercourse |
|  | Project area |
|  | National Park or Reserve |
|  | State forest |

Source:
 EVCs from DELWP.
 Mineralisation zones from Kalbar.
 Watercourses, national parks and reserves from Vicmap.
 State forests from GEODATA250K (optimum scale 1:250,000).



Date:
 13.09.2016
 Project:
 ENALUABTF11607AA
 File Name:
 11607AA_03_F0005_GIS

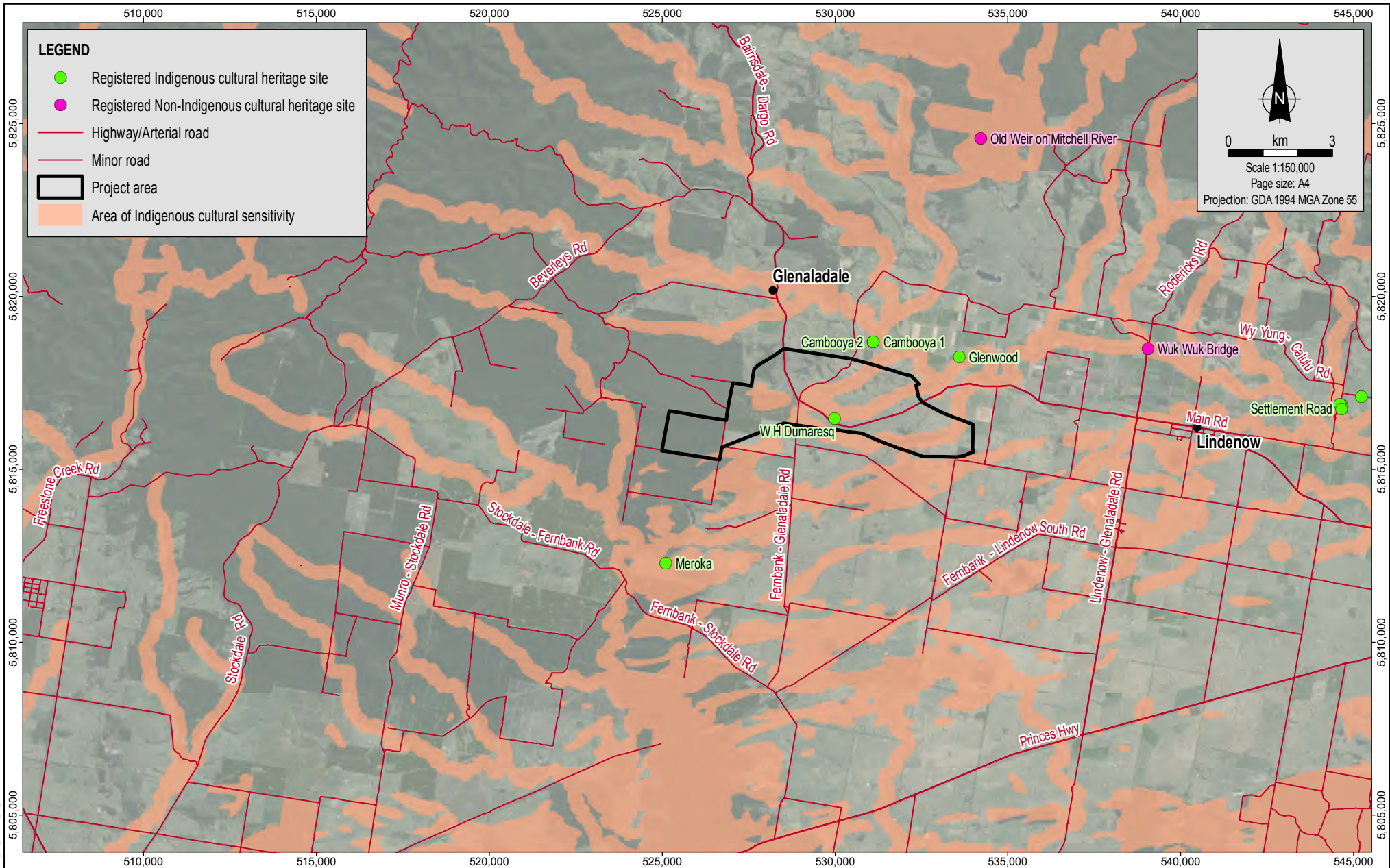


Environment Effects Statement Referral

Ecological vegetation communities
 within the study area

Figure No:
5

MXD Reference: 11607AA_03_GIS010_v0_4



MXD Reference: 11607AA_03_GIS01I_v0_5

Source:
 Indigenous cultural heritage sites from VAHR.
 Non-Indigenous cultural heritage sites from NICH.
 Mineralisation zones from Kalbar.
 Roads from Vicmap.
 Imagery from ArcGIS Online (capture date unknown).



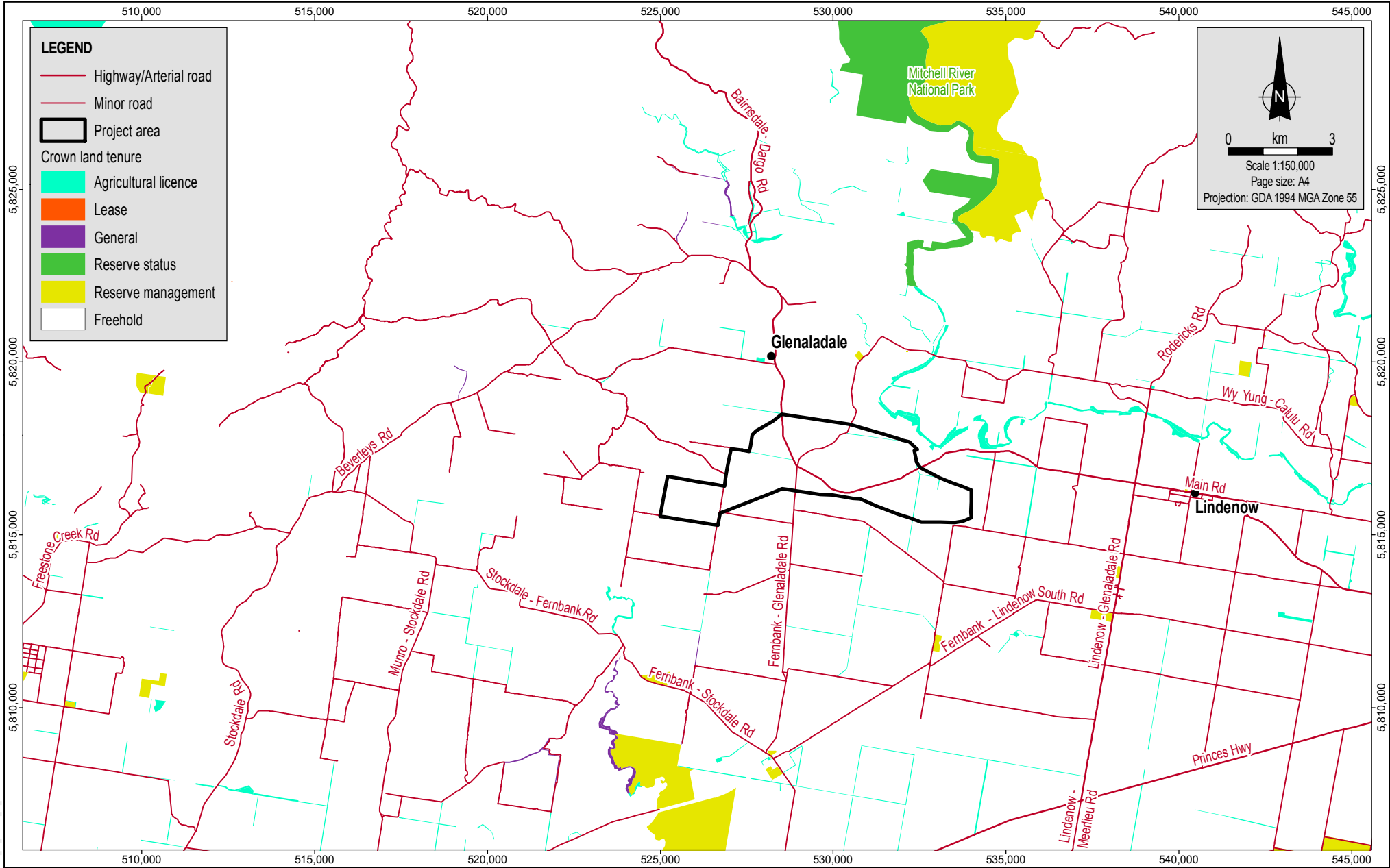
Date:
10.11.2016
 Project:
ENAUABTF11607AA
 File Name:
11607AA_03_F006_GIS



Environment Effects Statement Referral

Registered cultural heritage sites

Figure No:
6



MXD Reference: 11607AA_03_GIS012_v0.5

Source:
Mineralisation zones from Kalbar.
Roads and Crown land tenure from Vicmap.

| | |
|--|-----------------------------------|
|  <small>A TERRA TECH COMPANY</small> | Date: 07.11.2016 |
| | Project: ENAUABTF11607AA |
| | File Name: 11607AA_03_F007_GIS |

| |
|--|
|  Environment Effects Statement Referral |
|--|

| |
|--|
| <p>Land tenure</p> <p style="text-align: right;">7</p> |
|--|

Figure No:
7

Plate 1

Typical environment within Glenaladale mineral sands mineralisation zone.



Photo credit: Coffey



Photo credit: Coffey



Photo credit: Coffey



Photo credit: Coffey