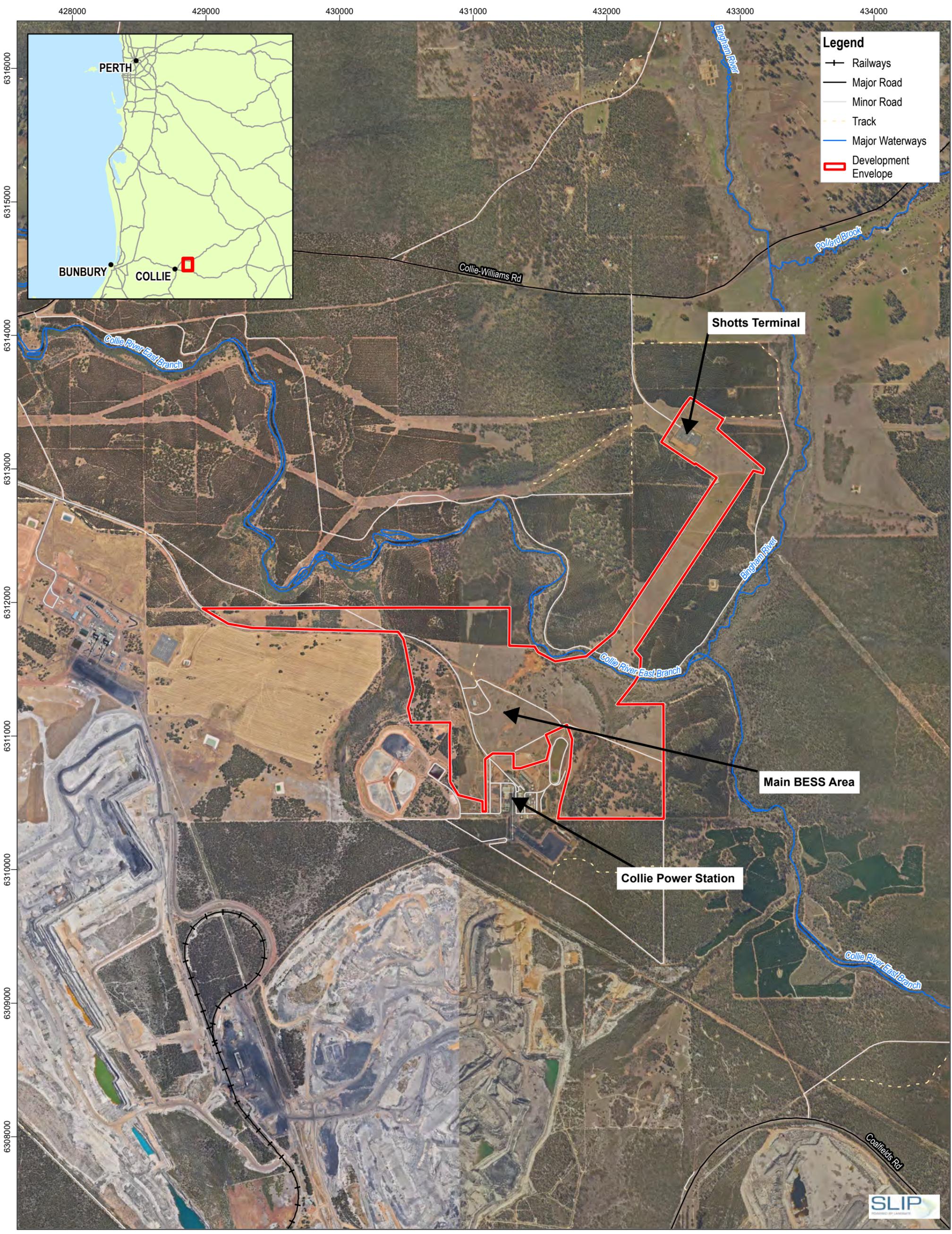


## Attachment C – Figures

- Figure 1 Site location
- Figure 2 Indicative Project Layout
- Figure 3 Proposed Native Vegetation Clearing
- Figure 4 Vegetation Condition
- Figure 5 Fauna Habitats
- Figure 6 Black Cockatoo Habitat
- Figure 7 South West Forest Vegetation Complexes
- Figure 8 Regional Hydrology



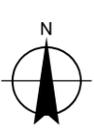
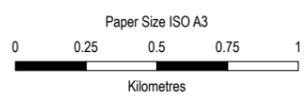
**Legend**

- +— Railways
- Major Road
- Minor Road
- - - Track
- Major Waterways
- ▭ Development Envelope

**Shotts Terminal**

**Main BESS Area**

**Collie Power Station**



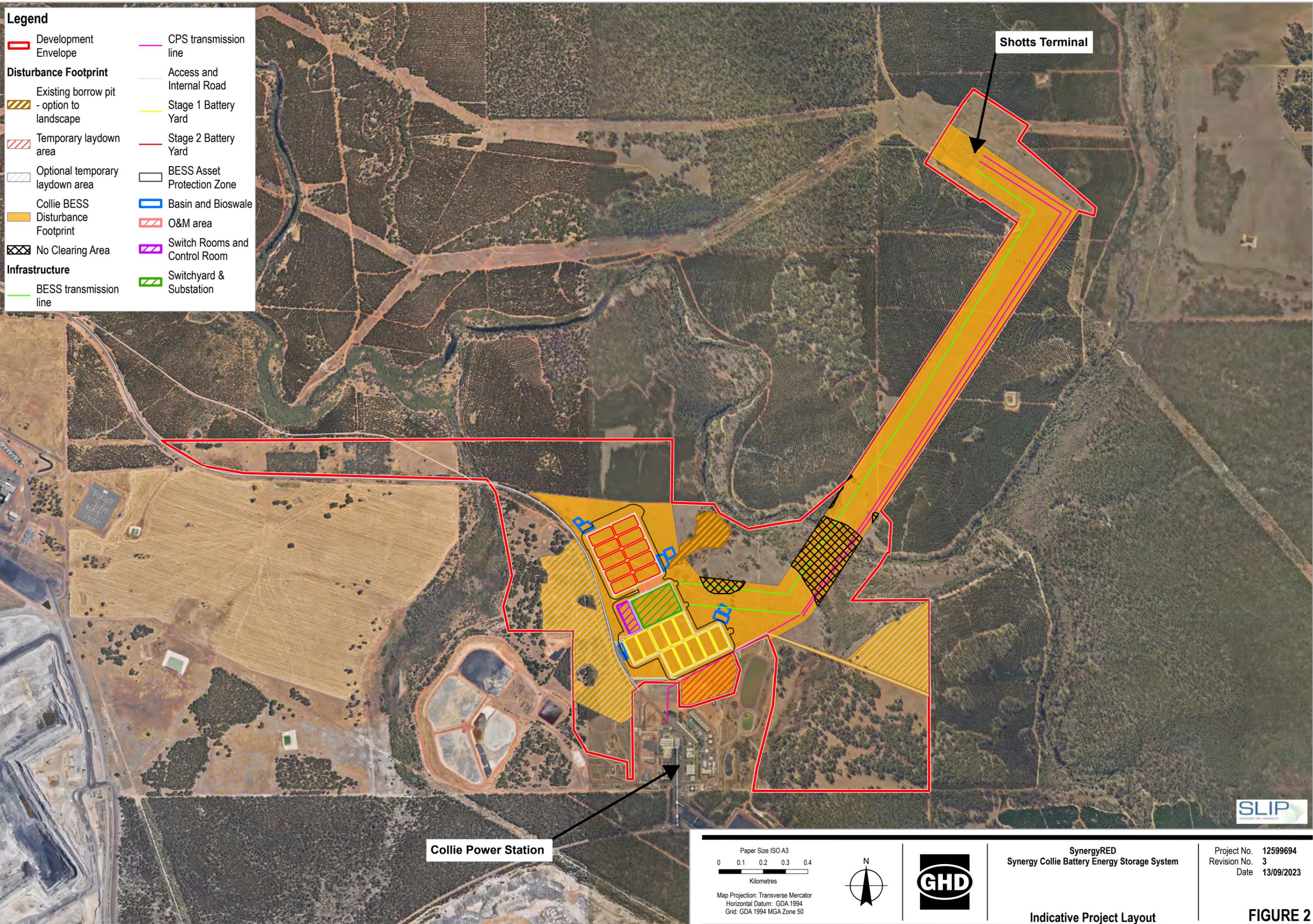
**SynergyRED**  
**Synergy Collie Battery Energy Storage System**

Project No. 12599664  
 Revision No. 2  
 Date 13/09/2023

**Site Location**

**FIGURE 1**

- Legend**
- Development Envelope
  - Disturbance Footprint**
    - Existing borrow pit - option to landscape
    - Temporary laydown area
    - Optional temporary laydown area
    - Collie BESS Disturbance Footprint
    - No Clearing Area
  - Infrastructure**
    - BESS transmission line
  - CPS transmission line
  - Access and Internal Road
  - Stage 1 Battery Yard
  - Stage 2 Battery Yard
  - BESS Asset Protection Zone
  - Basin and Bioswale
  - O&M area
  - Switch Rooms and Control Room
  - Switchyard & Substation



Collie Power Station

Shotts Terminal

Paper Size ISO A3  
 0 0.1 0.2 0.3 0.4  
 Kilometres



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 Revision No. 3  
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Indicative Project Layout

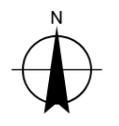
FIGURE 2

**Legend**

-  Development Envelope
-  Collie BESS Disturbance Footprint
- Native Vegetation Clearing Types**
-  Degraded spearwood shrubland (7.394ha)
-  Individual stands in degraded paddock (1.079ha)



Paper Size ISO A3  
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 Kilometres  
 Map Projection: Transverse Mercator  
 Horizontal Datum: GDA 1994  
 Grid: GDA 1994 MGA Zone 50



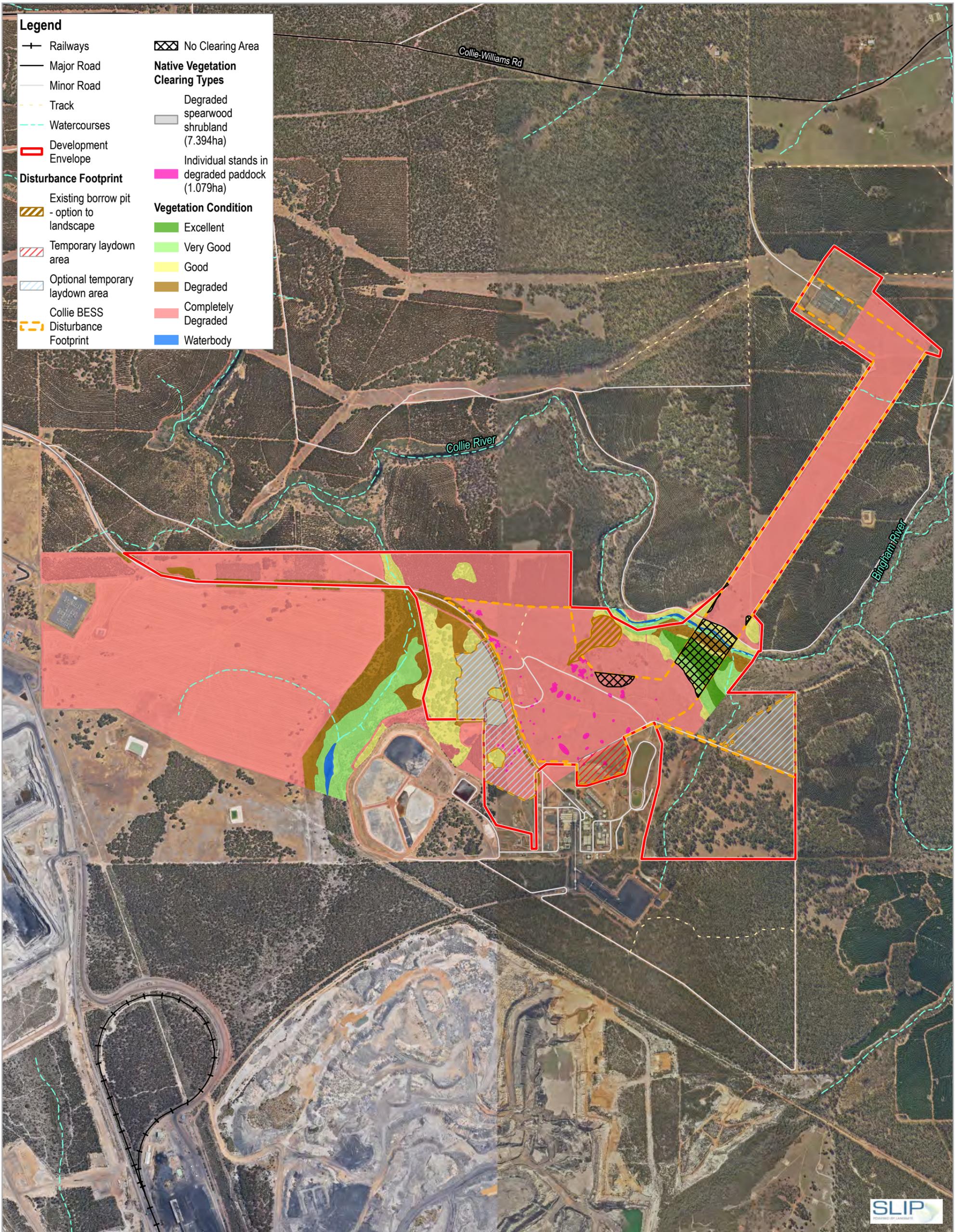
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 Revision No. 2  
 Date 13/09/2023

**Proposed Native Vegetation Clearing**

**FIGURE 3**

1\ghdnet\ghd\AU\Perth\Projects\116212599664\GIS\Maps\Working\12599664\_SynergyBESS\12599664\_SynergyBESS\_IndicativeProjectLayout\12599664\_Syner  
 Print date: 13 Sep 2023 - 14:42  
 Data source: Landgate, Subscription, Imagery/WANow  
 World Topographic Map: Esri Community Maps Contributors, Esri, HERE, Garmin, Foursquare, METI/NASA, USGS  
 World Hillshade: Esri, Geoscience Australia, NASA, NGA, USGS. Created by: klabez



**Legend**

- +— Railways
- Major Road
- Minor Road
- - - Track
- - - Watercourses
- Development Envelope

**Disturbance Footprint**

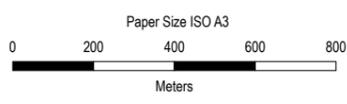
- Existing borrow pit - option to landscape
- Temporary laydown area
- Optional temporary laydown area
- Collie BESS Disturbance Footprint

**Native Vegetation Clearing Types**

- No Clearing Area
- Degraded spearwood shrubland (7.394ha)
- Individual stands in degraded paddock (1.079ha)

**Vegetation Condition**

- Excellent
- Very Good
- Good
- Degraded
- Completely Degraded
- Waterbody



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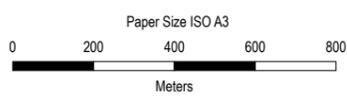
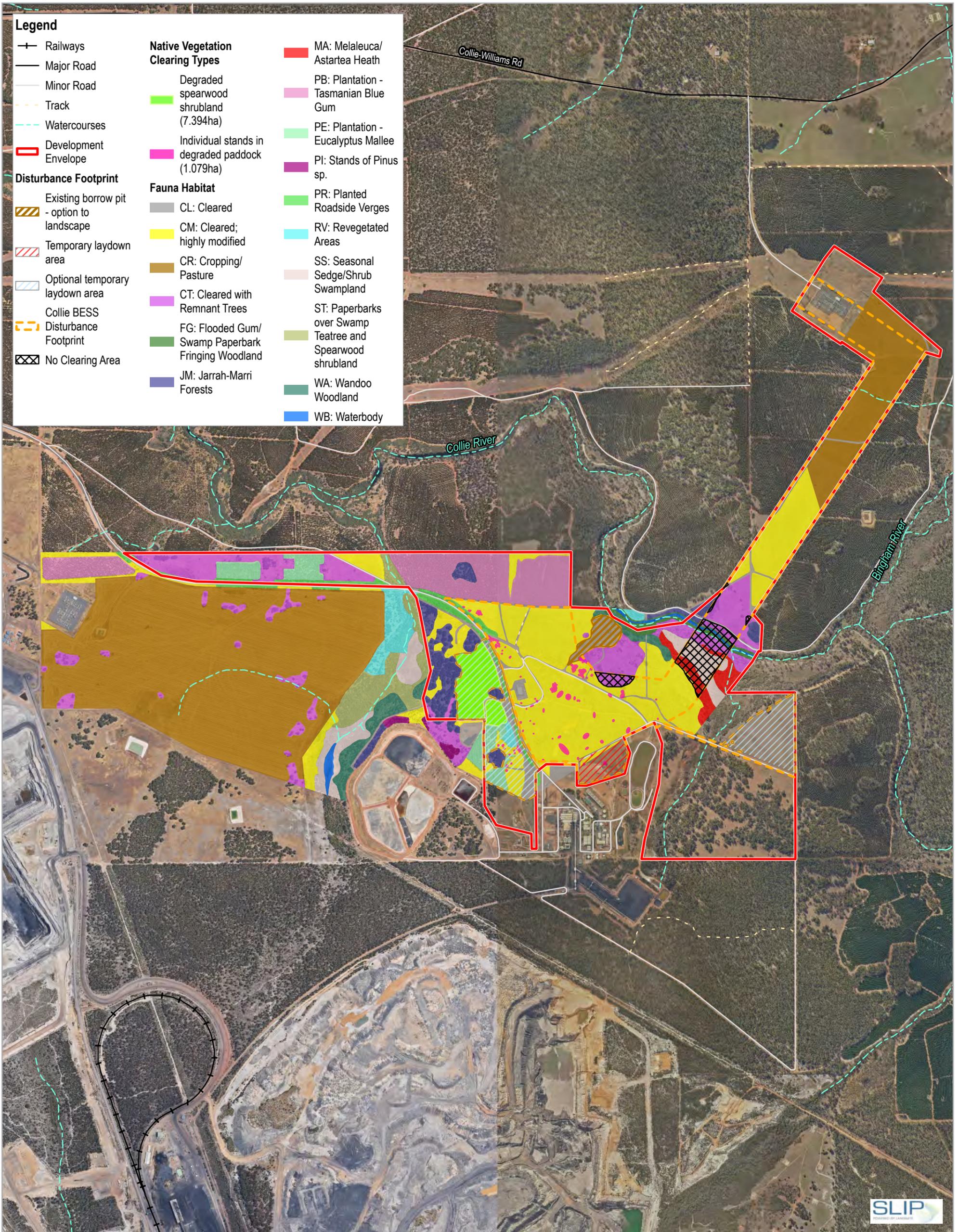
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Map Projection: Transverse Mercator  
Horizontal Datum: GDA 1994  
Grid: GDA 1994 MGA Zone 50

Vegetation Condition

FIGURE 4





Map Projection: Transverse Mercator  
Horizontal Datum: GDA 1994  
Grid: GDA 1994 MGA Zone 50

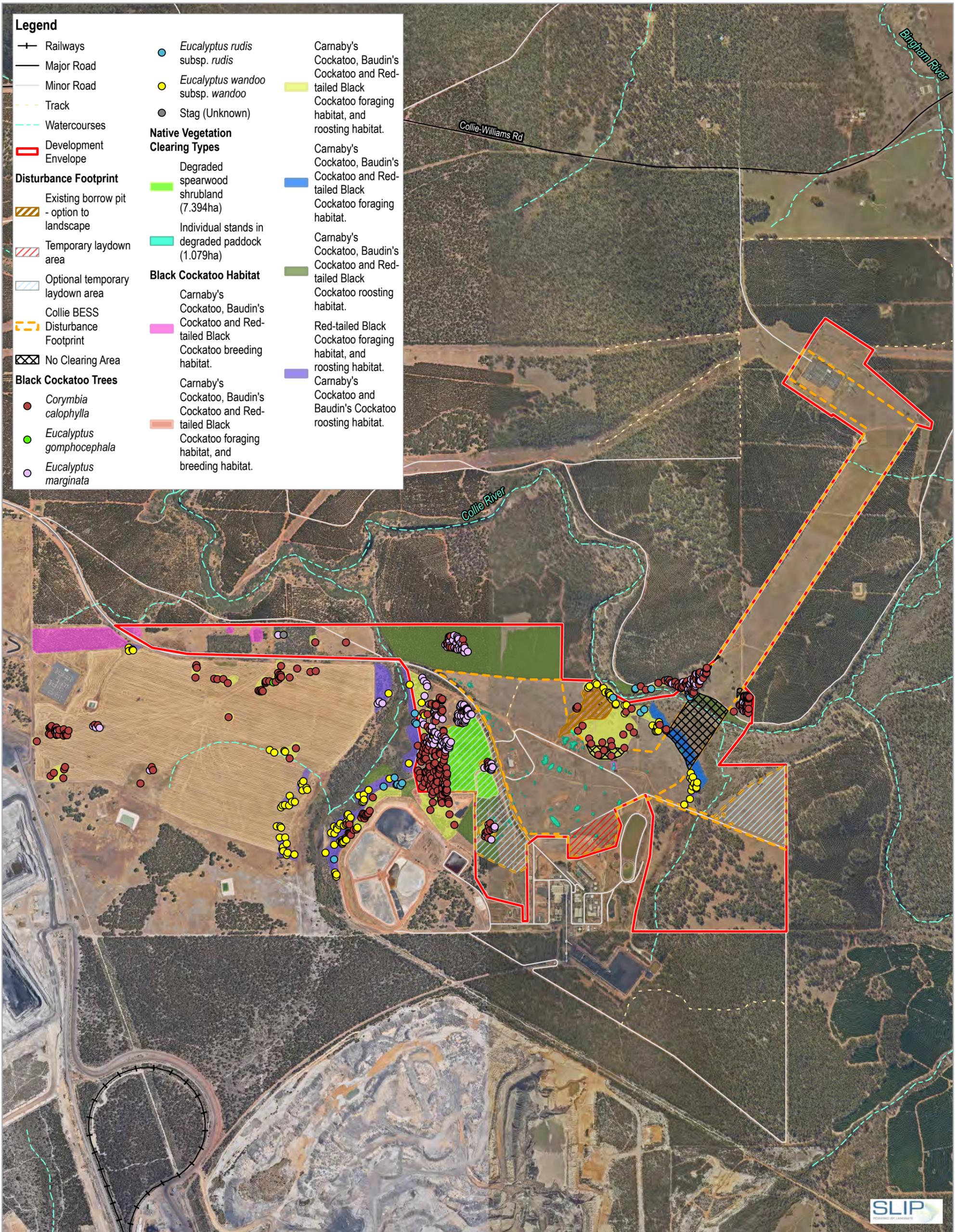


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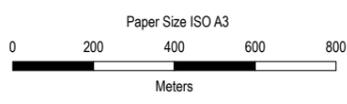
Fauna Habitats

FIGURE 5



**Legend**

- +— Railways
- Major Road
- Minor Road
- - - Track
- - - Watercourses
- ▭ Development Envelope
- ▭ Disturbance Footprint
- ▭ Existing borrow pit - option to landscape
- ▭ Temporary laydown area
- ▭ Optional temporary laydown area
- ▭ Collie BESS Disturbance Footprint
- ▭ No Clearing Area
- Black Cockatoo Trees
- *Corymbia calophylla*
- *Eucalyptus gomphocephala*
- *Eucalyptus marginata*
- *Eucalyptus rudis* subsp. *rudis*
- *Eucalyptus wandoo* subsp. *wandoo*
- Stag (Unknown)
- ▭ Native Vegetation Clearing Types
- ▭ Degraded spearwood shrubland (7.394ha)
- ▭ Individual stands in degraded paddock (1.079ha)
- ▭ Black Cockatoo Habitat
- ▭ Carnaby's Cockatoo, Baudin's Cockatoo and Red-tailed Black Cockatoo foraging habitat, and roosting habitat.
- ▭ Carnaby's Cockatoo, Baudin's Cockatoo and Red-tailed Black Cockatoo foraging habitat.
- ▭ Carnaby's Cockatoo, Baudin's Cockatoo and Red-tailed Black Cockatoo roosting habitat.
- ▭ Red-tailed Black Cockatoo foraging habitat, and roosting habitat.
- ▭ Carnaby's Cockatoo and Baudin's Cockatoo roosting habitat.
- ▭ Carnaby's Cockatoo, Baudin's Cockatoo and Red-tailed Black Cockatoo breeding habitat.
- ▭ Carnaby's Cockatoo, Baudin's Cockatoo and Red-tailed Black Cockatoo foraging habitat, and breeding habitat.



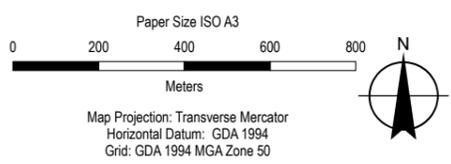
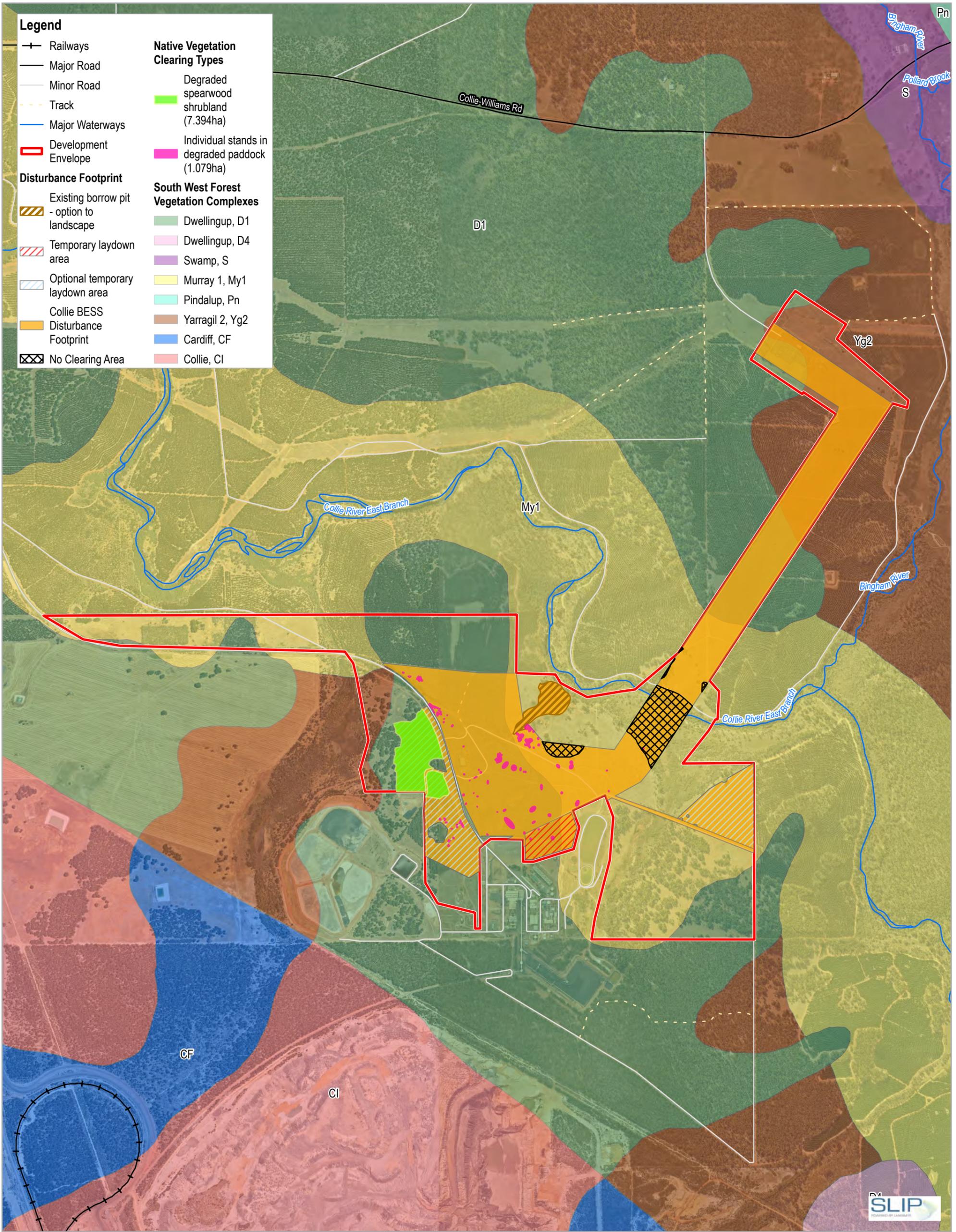
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Project No. 12599664  
Revision No. 3  
Date 13/09/2023

Map Projection: Transverse Mercator  
Horizontal Datum: GDA 1994  
Grid: GDA 1994 MGA Zone 50

**Black Cockatoo Habitat**

**FIGURE 6**

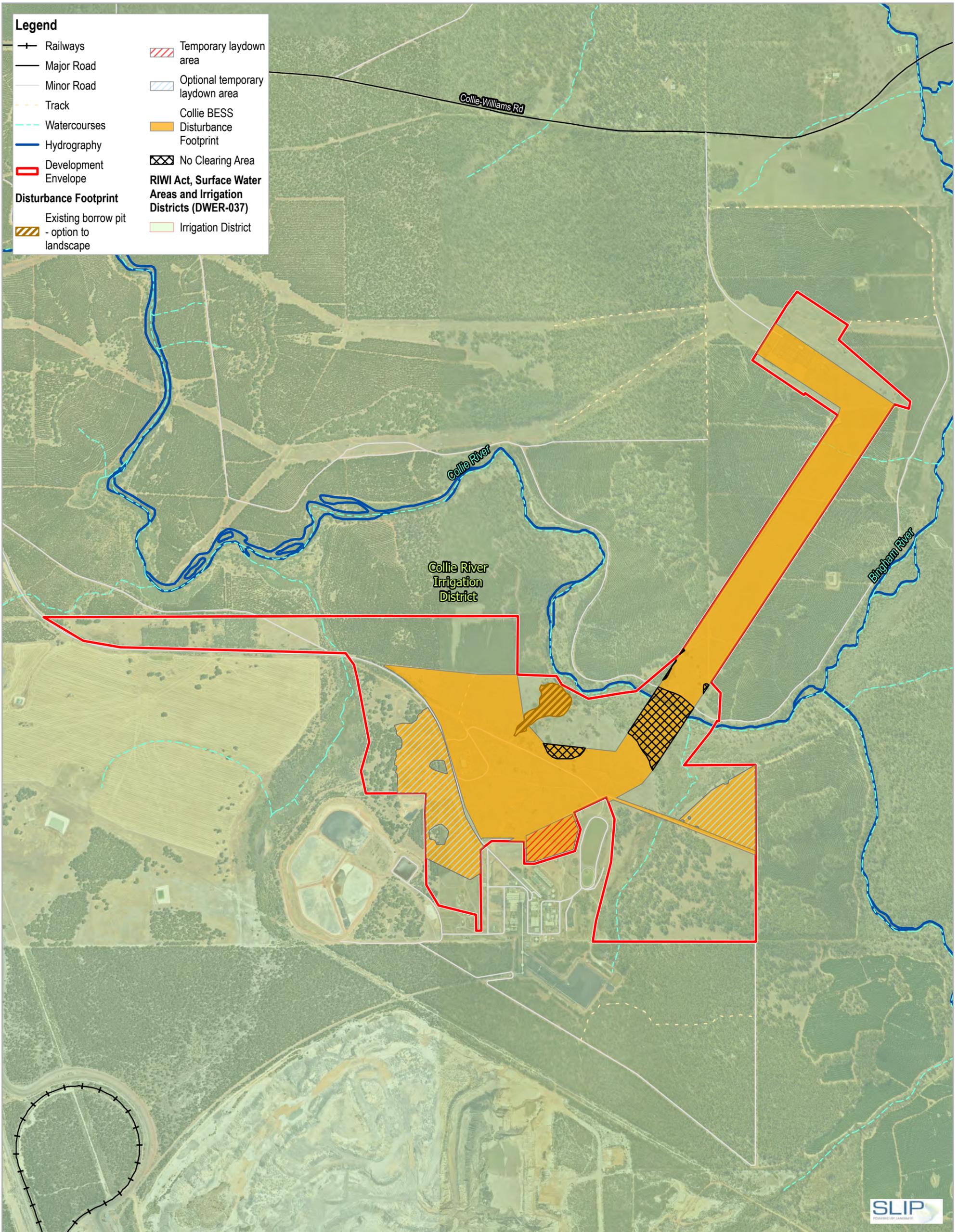


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South West Forest  
Vegetation Complexes

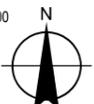
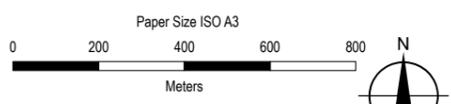
Project No. 12599664  
Revision No. 3  
Date 13/09/2023

**FIGURE 7**



**Legend**

- +— Railways
- Major Road
- Minor Road
- - - Track
- - - Watercourses
- Hydrography
- Development Envelope
- Disturbance Footprint
- Existing borrow pit - option to landscape
- Temporary laydown area
- Optional temporary laydown area
- Collie BESS
- Disturbance Footprint
- No Clearing Area
- RIWI Act, Surface Water Areas and Irrigation Districts (DWER-037)
- Irrigation District



Map Projection: Transverse Mercator  
 Horizontal Datum: GDA 1994  
 Grid: GDA 1994 MGA Zone 50



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Regional Hydrology

FIGURE 8