



Transgrid

UGL

CPB
CONTRACTORS

N

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Metres

Datum: GDA2020 Projection MGA Zone 55
Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Aprasia parapulchella

Burhinus grallarius

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascogale tapoatafa

Calyptorhynchus lathamii lathamii

Crinia sloanei

Haliaeetus leucogaster

Lophoictinia isura

Myotis macropus

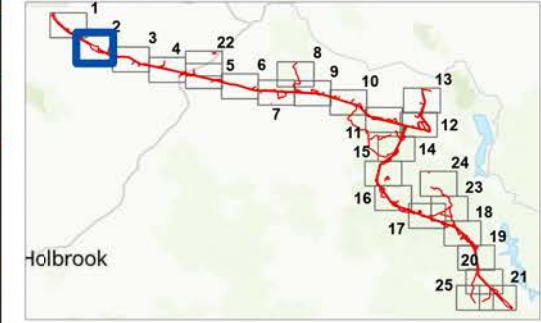
Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

Polytelis swainsonii

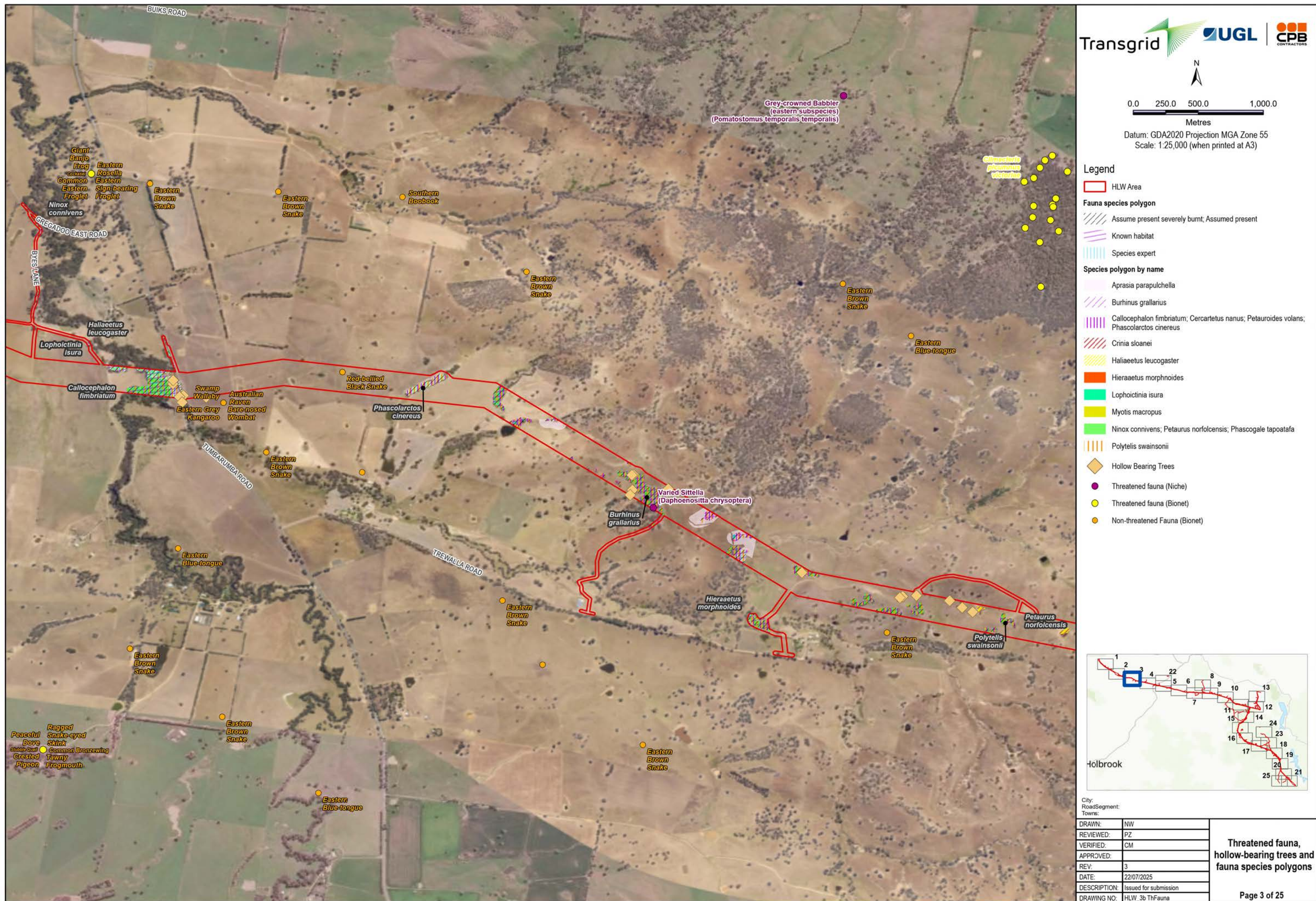
Hollow Bearing Trees

Threatened fauna (Niche)

Non-threatened Fauna (Bionet)



City: World Imagery: Earthstar Geographics RoadSegment:		Threatened fauna, hollow-bearing trees and fauna species polygons Page 2 of 25	
DRAWN:	NW		
REVIEWED:	PZ		
VERIFIED:	CM		
APPROVED:			
REV:	3		
DATE:	22/07/2025		
DESCRIPTION:	Issued for submission		
DRAWING NO:	HLW_3b ThFauna		



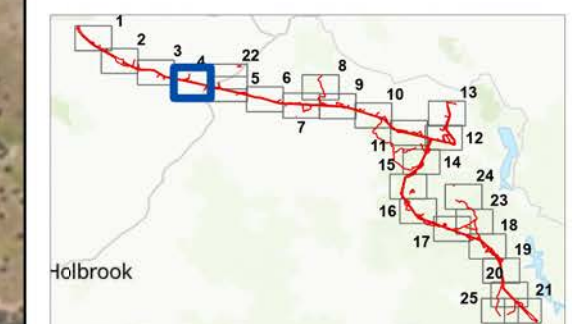
 HLW Area

Fauna species polygon

- Assume present severely burnt; Assumed present
- Known habitat
- Species expert

Species polygon by name

- *Aprasia parapulchella*
- *Burhinus grallarius*
- *Callocephalon fimbriatum*; *Cercartetus nanus*; *Petauroides volans*; *Phascocarctos cinereus*
- *Crinia sloanei*
- *Haliaeetus leucogaster*
- *Hieraetus morphnoides*
- *Keyacris scurra*
- *Lophocitinia isura*
- *Myotis macropus*
- *Ninox connixens*; *Petaurus norfolcensis*; *Phascogale tapoatafa*
- *Polytelis swainsonii*
- Hollow Bearing Trees
- Threatened fauna (Niche)
- Threatened fauna (Bionet)
- Non-threatened Fauna (Bionet)



City:
World Imagery: Earthstar Geographics
RoadSegment:

DRAWN:	NW	Threatened fauna, hollow-bearing trees and fauna species polygons Page 4 of 25
REVIEWED:	PZ	
VERIFIED:	CM	
APPROVED:		
REV:	3	
DATE:	22/07/2025	
DESCRIPTION:	Issued for submission	
DRAWING NO:	HLW_3b_ThFauna	

 HLW Area

Fauna species polygon

- Assume present severely burnt; Assumed present
- Known habitat
- Species expert

Species polygon by name

- *Aprasia parapulchella*
- *Burhinus grallarius*
- *Callocephalon fimbriatum*; *Cercartetus nanus*; *Petauroides volans*; *Phascolarctos cinereus*
- *Crinia sloanei*
- *Hieraetaetus morphnoides*
- *Lophoictinia isura*
- *Myotis macropus*
- *Ninox connivens*; *Petaurus norfolcensis*; *Phascogale tapoatafa*
- *Polytelis swainsonii*
- *Tyto novaehollandiae*
- Hollow Bearing Trees
- Threatened fauna (Niche)
- Threatened fauna (Bionet)
- Non-threatened Fauna (Bionet)



DRAWN:	NW	Threatened fauna, hollow-bearing trees and fauna species polygons Page 5 of 25
REVIEWED:	PZ	
VERIFIED:	CM	
APPROVED:		
REV:	3	
DATE:	22/07/2025	
DESCRIPTION:	Issued for submission	
DRAWING NO:	HLW_3b ThFauna	



Transgrid

UGL

CPB
CONTRACTORS

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Metres

Datum: GDA2020 Projection MGA Zone 55
Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Aprasia parapulchella

Burhinus grallarius

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascogale cinereus

Crinia sloanei

Delma impar

Haliaeetus leucogaster

Hieraaetus morphnoides

Lophoictinia isura

Myotis macropus

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

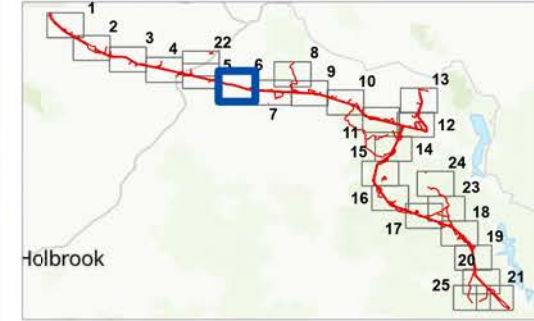
Polytelis swainsonii

Hollow Bearing Trees

Threatened fauna (Niche)

Threatened fauna (Bionet)

Non-threatened Fauna (Bionet)

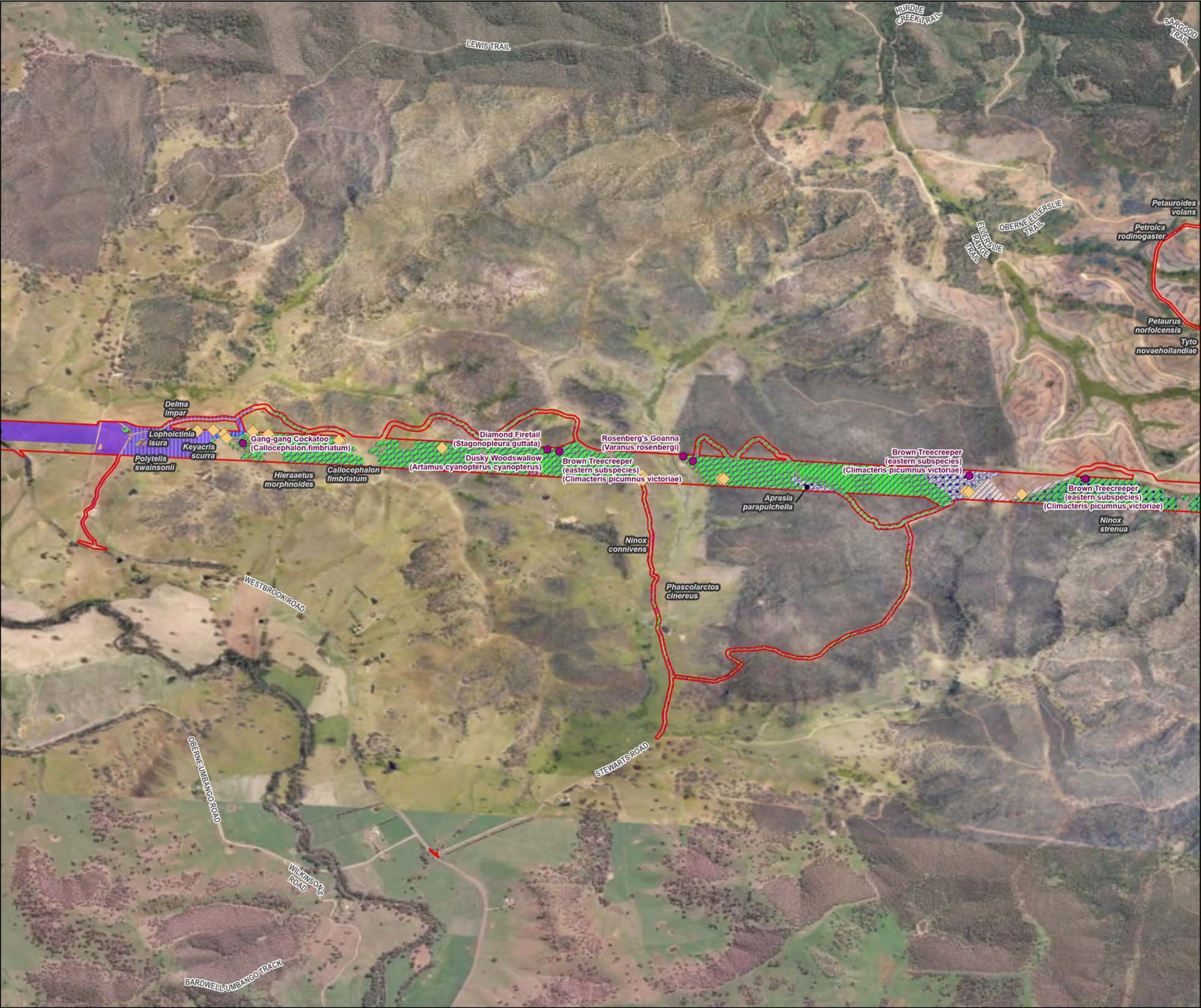


City:
World Imagery: Earthstar Geographics
RoadSegment:

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REVIEWED:	PZ
VERIFIED:	CM
APPROVED:	
REV:	3
DATE:	22/07/2025
DESCRIPTION:	Issued for submission
DRAWING NO:	HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons

Page 6 of 25



Transgrid

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CPB

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Metres

Datum: GDA2020 Projection MGA Zone 55

Scale: 1:25,000 (when printed at A3)

- Legend
- HLW Area

Fauna species polygon

Species polygon by name
- Assume present severely burnt; Assumed present

Known habitat

Species expert

Aprasia parapulchella

Burhinus grallarius

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascolarctos cinereus

Chalinolobus dwyeri

Crinia sloanei

Delma impar

Hieraaetus morphnoides

Keyacris scurra

Lophoictinia isura

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

Ninox strenua

Petroica rodinogaster

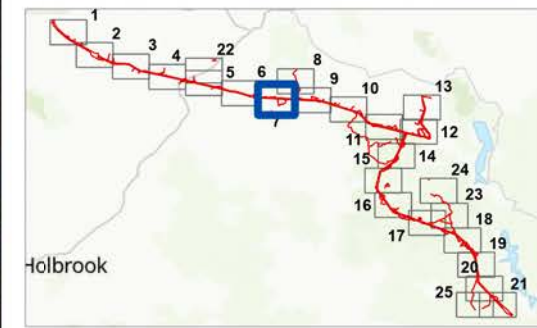
Polytelis swainsonii

Tyto novaehollandiae

Hollow Bearing Trees

Threatened fauna (Niche)

Non-threatened Fauna (Bionet)



City: World Imagery: Earthstar Geographics RoadSegment:		Threatened fauna, hollow-bearing trees and fauna species polygons Page 7 of 25
DRAWN:	NW	
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APPROVED:		
REV:	3	
DATE:	22/07/2025	
DESCRIPTION:	Issued for submission	
DRAWING NO:	HLW_3b ThFauna	



Transgrid

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Metres

Datum: GDA2020 Projection MGA Zone 55

Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Species expert

Species polygon by name

Burhinus grallarius

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascolarctos cinereus

Crinia sloanei

Hieraaetus morphnoides

Lopholaima isura

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

Ninox strenua

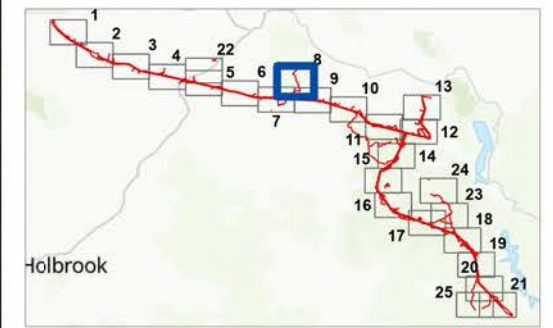
Petroica rodinogaster

Tyto novaehollandiae

Threatened fauna (Niche)

Threatened fauna (Bionet)

Non-threatened Fauna (Bionet)



City: World Imagery: Earthstar Geographics

RoadSegment:

DRAWN:	NW
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DRAWING NO:	HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons

Page 8 of 25



Transgrid

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Metres

Datum: GDA2020 Projection MGA Zone 55

Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Species expert

Species polygon by name

Aprasia parapulchella

Burhinus grallarius

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascogale cinereus

Crinia sloanei

Delma impar

Haliaeetus leucogaster

Hieraaetus morphnoides

Litoria booroolongensis

Lophoictinia isura

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Ninox strenua

Petroica rodinogaster

Polytelis swainsonii

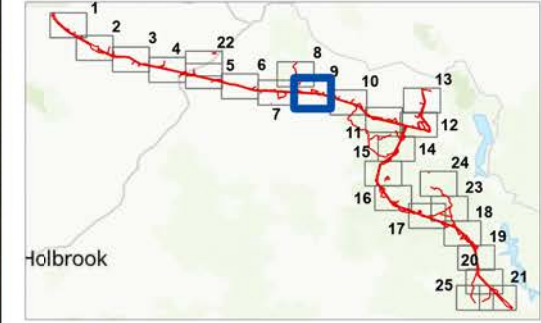
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Hollow Bearing Trees

Threatened fauna (Niche)

Threatened fauna (Bionet)

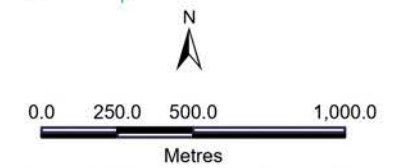
Non-threatened Fauna (Bionet)



City:	World Imagery: Earthstar Geographics
RoadSegment:	
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REV:	3
DATE:	22/07/2025
DESCRIPTION:	Issued for submission
DRAWING NO:	HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons

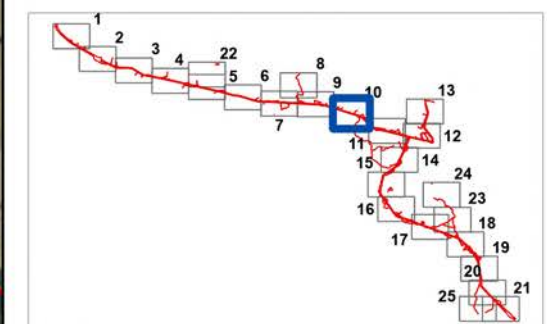
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Datum: GDA2020 Projection MGA Zone 55
Scale: 1:25,000 (when printed at A3)

Legend

- HLW Area**
- Fauna species polygon**
- Assume present severely burnt; Assumed present
- Known habitat
- Species expert
- Species polygon by name**
- Aprasia parapulchella*
- Burhinus grallarius*
- Callocephalon fimbriatum*; *Cercartetus nanus*; *Petauroides volans*; *Phascolarctos cinereus*
- Crinia sloanei*
- Delma impar*
- Hieraetus morphnoides*
- Keyacris scurra*
- Lophoictinia isura*
- Myotis macropus*
- Ninox connivens*; *Petaurus norfolcensis*; *Phascogale tapoatafa*
- Ninox strenua*
- Tyto novaehollandiae*
- Threatened fauna (Niche)
- Non-threatened Fauna (Bionet)



City:
World Imagery: Earthstar Geographics
RoadSegment:

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DRAWING NO:	HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons



Transgrid

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Metres

Datum: GDA2020 Projection MGA Zone 55

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Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Aprasia parapulchella

Burhinus grallarius

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascolarctos cinereus

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Myotis macropus

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

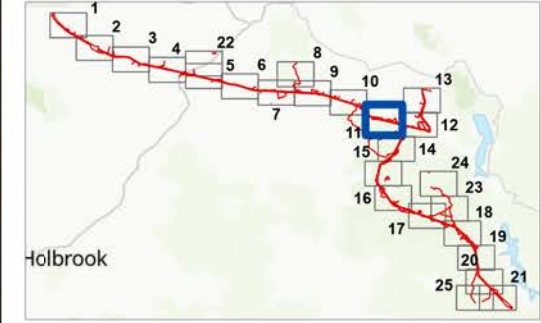
Petroica rodinogaster

Hollow Bearing Trees

Threatened fauna (Niche)

Threatened fauna (Bionet)

Non-threatened Fauna (Bionet)



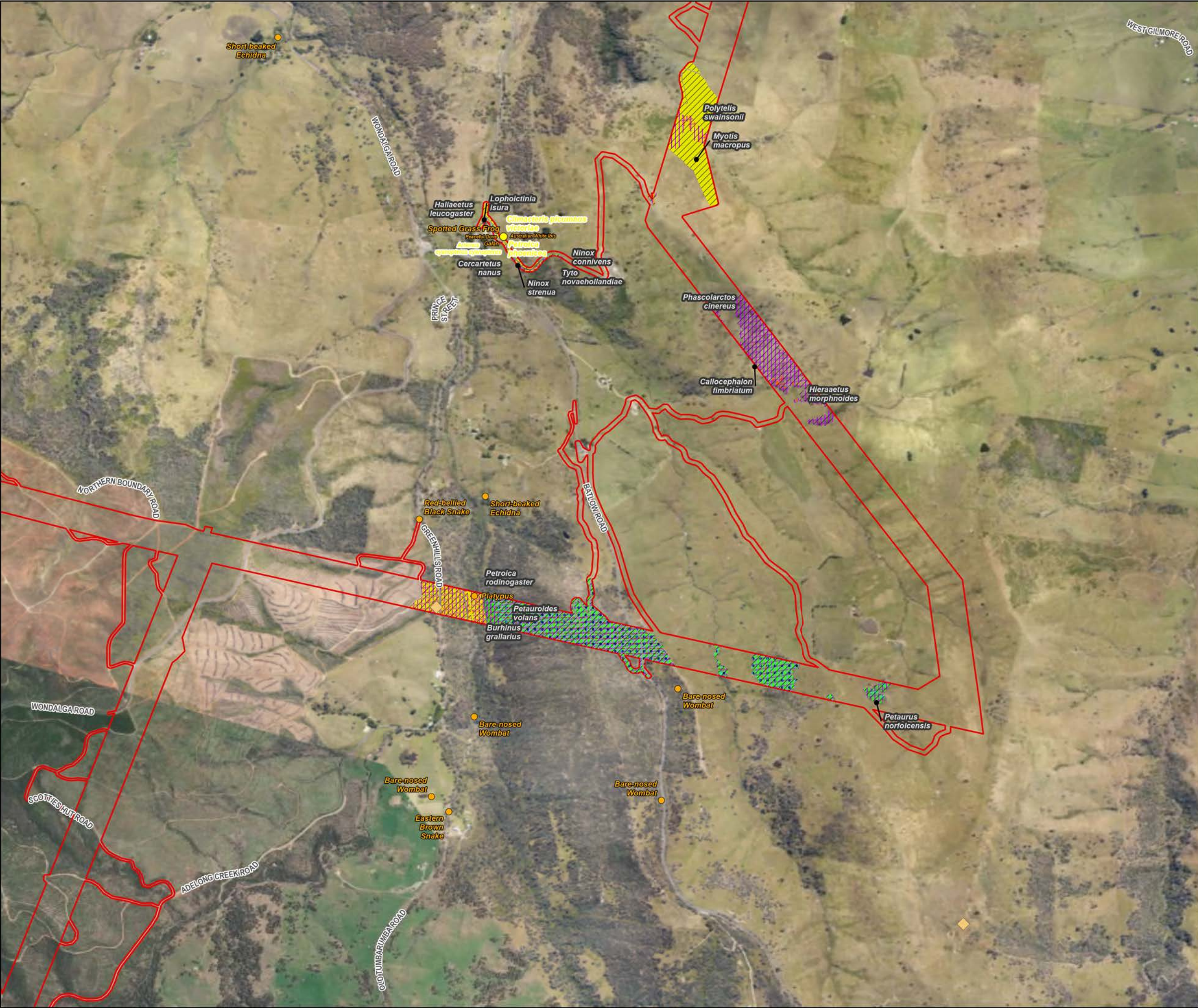
City: World Imagery: Earthstar Geographics

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REV:	3
DATE:	22/07/2025
DESCRIPTION:	Issued for submission
DRAWING NO:	HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons

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Transgrid

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CONTRACTORS

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Metres

Datum: GDA2020 Projection MGA Zone 55

Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Burhinus grallarius

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascolarctos cinereus

Haliaeetus leucogaster

Hieraetus morphnoides

Lopholctinia isura

Myotis macropus

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Ninox strenua

Petroica rodinogaster

Polytelis swainsonii

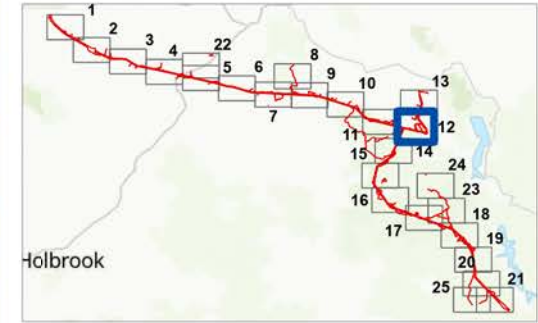
Tyto novaehollandiae

Hollow Bearing Trees

Threatened fauna (Niche)

Threatened fauna (Bionet)

Non-threatened Fauna (Bionet)



City: World Imagery: Earthstar Geographics RoadSegment:		Threatened fauna, hollow-bearing trees and fauna species polygons
DRAWN:	NW	
REVIEWED:	PZ	
VERIFIED:	CM	
APPROVED:		
REV:	3	
DATE:	22/07/2025	Page 12 of 25
DESCRIPTION:	Issued for submission	
DRAWING NO:	HLW_3b ThFauna	



Transgrid

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Metres

Datum: GDA2020 Projection MGA Zone 55
Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Aprasia parapulchella

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascolarctos cinereus

Chalinolobus dwyeri

Crinia sloanei

Delma impar

Hieraetus morphnoides

Lophoictinia isura

Myotis macropus

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

Polytelis swainsonii

Tyto novaehollandiae

Threatened fauna (Niche)

Threatened fauna (Bionet)

Non-threatened Fauna (Bionet)



City: World Imagery: Earthstar Geographics	
RoadSegment:	
DRAWN:	NW
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DRAWING NO:	HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons

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Metres

Datum: GDA2020 Projection MGA Zone 55
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Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Callocephalon fimbriatum; Cercartetus nanus; Pettaurides volans; Phascogale cinereus

Haliaeetus leucogaster

Hieraetus morphnoides

Lophoictinia isura

Myotis macropus

Ninox connivens; Pettaurus norfolcensis; Phascogale tapoatafa

Petroica rodinogaster

Tyto novaehollandiae

Threatened fauna (Niche)

Non-threatened Fauna (Bionet)

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

Holbrook

City: World Imagery: Earthstar Geographics
RoadSegment:

DRAWN: NW

REVIEWED: PZ

VERIFIED: CM

APPROVED:

REV: 3

DATE: 22/07/2025

DESCRIPTION: Issued for submission

DRAWING NO: HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons

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Transgrid

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CONTRACTORS

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Metres

Datum: GDA2020 Projection MGA Zone 55
Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascolarctos cinereus

Haliaeetus leucogaster

Haliaeetus morphnoides

Lopholittinia isura

Myotis macropus

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

Petroica rodinogaster

Tyto novaehollandiae

Threatened fauna (Niche)

Threatened fauna (Bionet)

Non-threatened Fauna (Bionet)

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Holbrook

City: World Imagery: Earthstar Geographics
RoadSegment:

DRAWN: NW

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APPROVED:

REV: 3

DATE: 22/07/2025

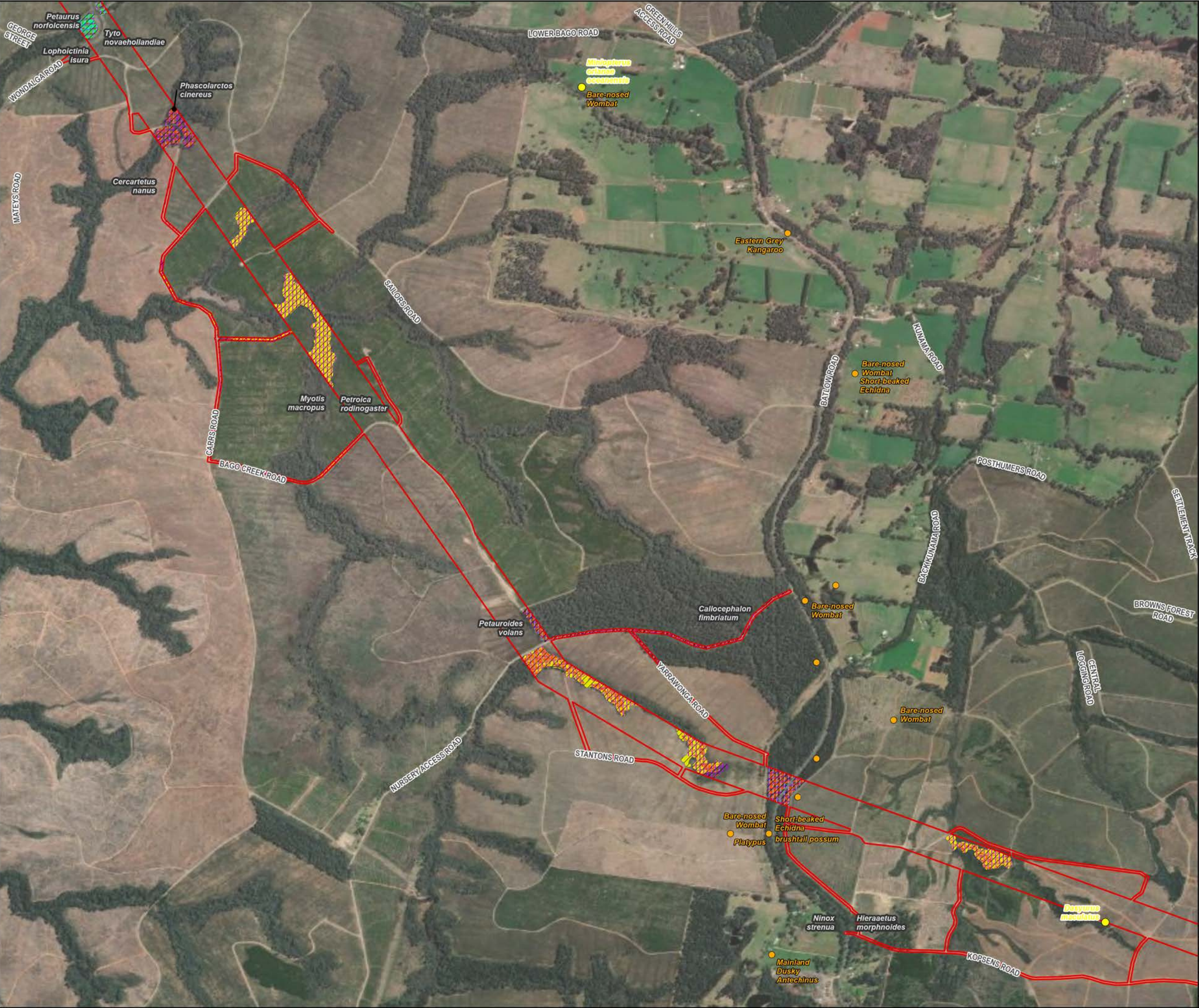
DESCRIPTION: Issued for submission

DRAWING NO: HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons

Page 15 of 25

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Metres

Datum: GDA2020 Projection MGA Zone 55
Scale: 1:25,000 (when printed at A3)

Legend

 HLW Area

Fauna species polygon

 Assume present severely burnt; Assumed present

 Known habitat

 Species expert

Species polygon by name

 Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascogale tapoatafa

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 Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

 Ninox strenua

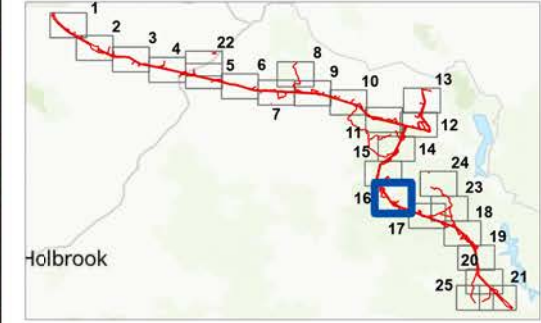
 Petroica rodinogaster

 Tyto novaehollandiae

 Threatened fauna (Niche)

 Threatened fauna (Bionet)

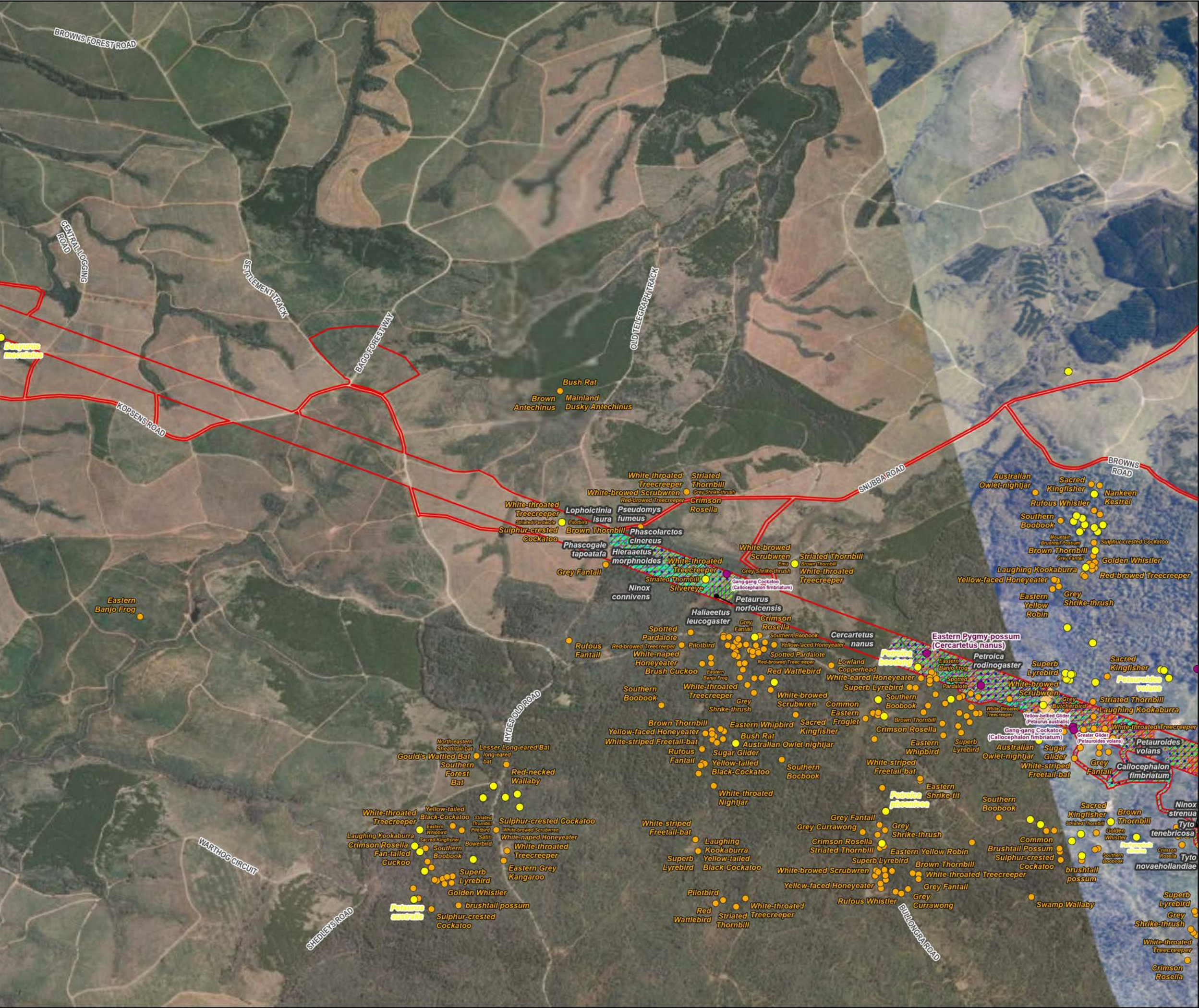
 Non-threatened Fauna (Bionet)



City: Holbrook	
World Imagery: Earthstar Geographics	
RoadSegment:	
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DESCRIPTION:	Issued for submission
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**Threatened fauna,
hollow-bearing trees and
fauna species polygons**

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Transgrid

UGL

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Metres

Datum: GDA2020 Projection MGA Zone 55
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Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascogale tapoatafa

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Hieraaetus morphnoides

Lophoictinia isura

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

Ninox strenua

Petroica rodinogaster

Pseudomys fumeus

Tyto novaehollandiae

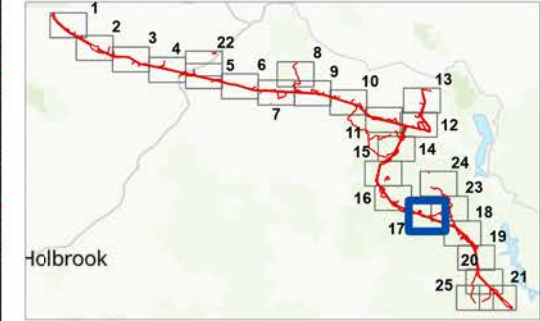
Tyto tenebrosa

Hollow Bearing Trees

Threatened fauna (Niche)

Threatened fauna (Bionet)

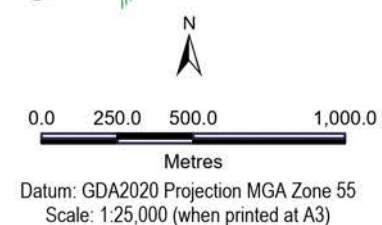
Non-threatened Fauna (Bionet)



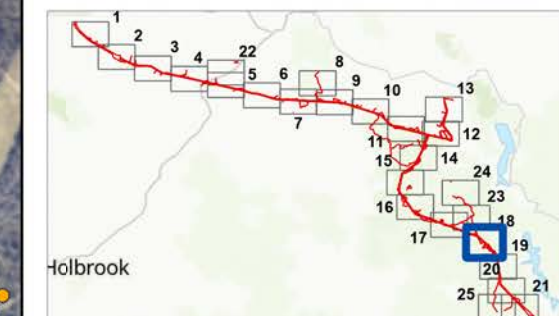
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RoadSegment:	
DRAWN:	NW
REVIEWED:	PZ
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DATE:	22/07/2025
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DRAWING NO:	HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons

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- Legend
- HLW Area
- Fauna species polygon
- Assume present severely burnt; Assumed present
 - Known habitat
 - Species expert
- Species polygon by name
- Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascogale tapoatafa
 - Hieraaetus morphnoides
 - Litoria castanea
 - Lophoictinia isura
 - Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa
 - Ninox strenua
 - Petroica rodinogaster
 - Pseudomys fumeus
 - Tyto novaehollandiae
 - Tyto tenebrosus
 - Hollow Bearing Trees
 - Threatened fauna (Niche)
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 - Non-threatened Fauna (Bionet)

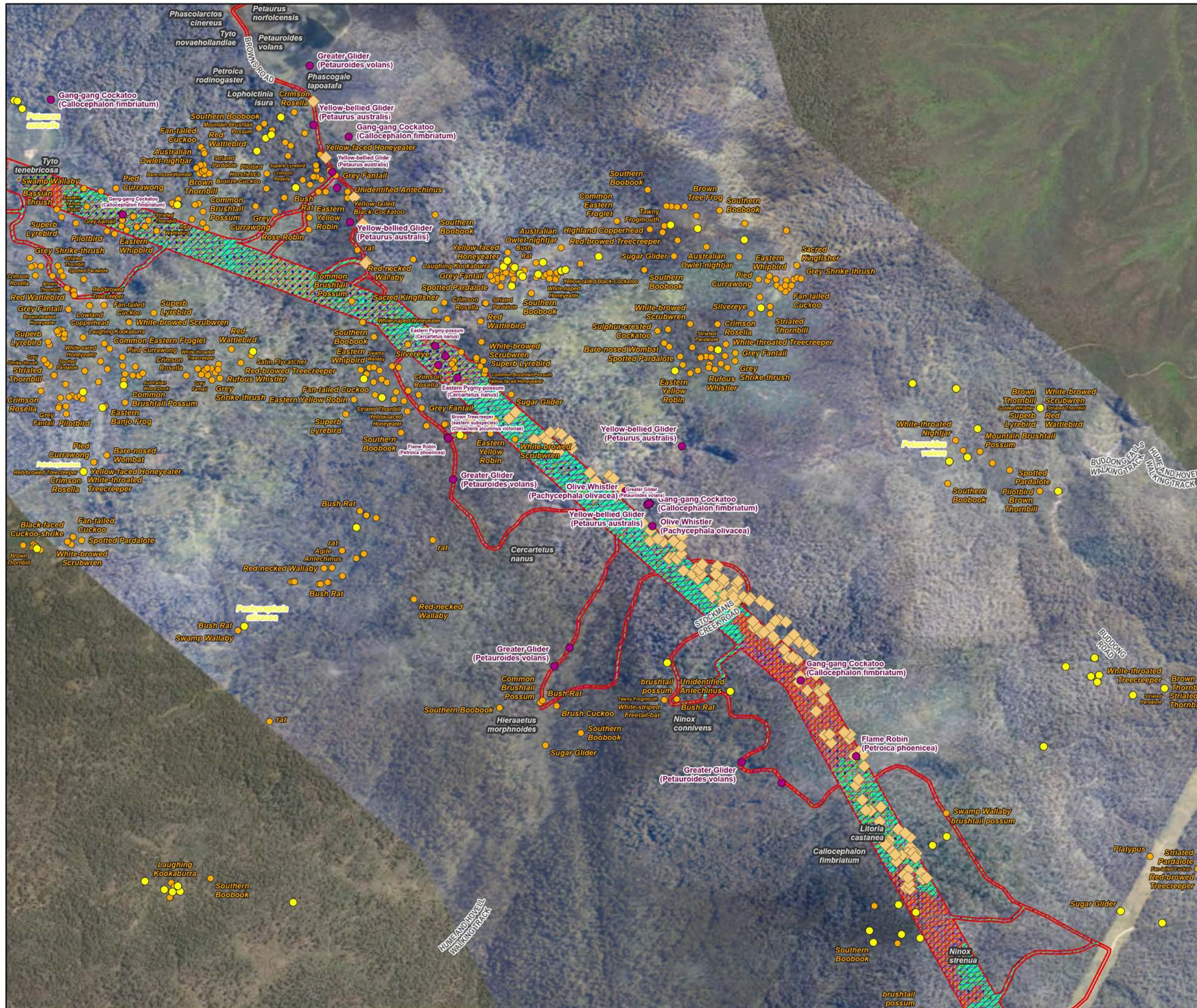


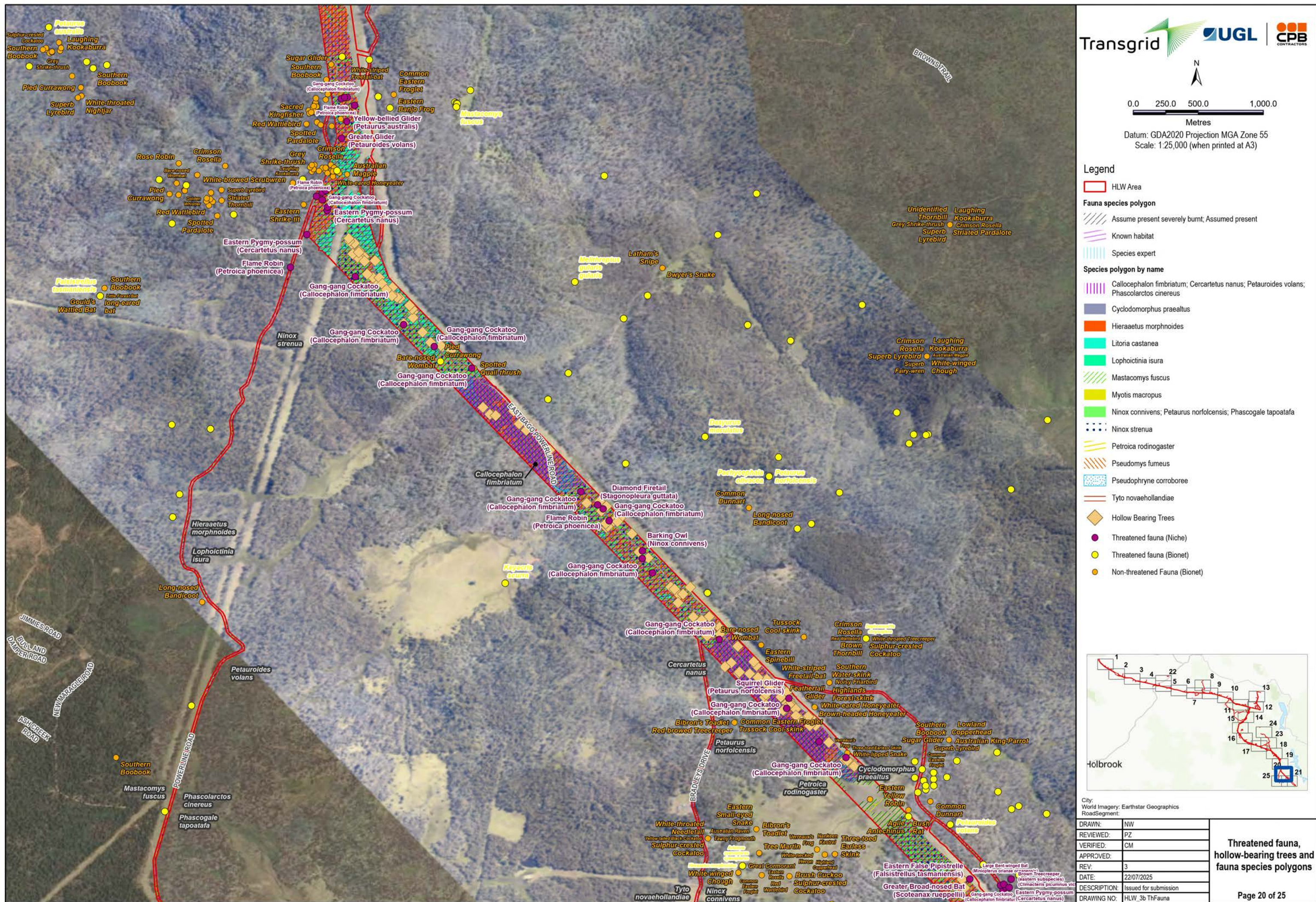
City: Holbrook
World Imagery: Earthstar Geographics
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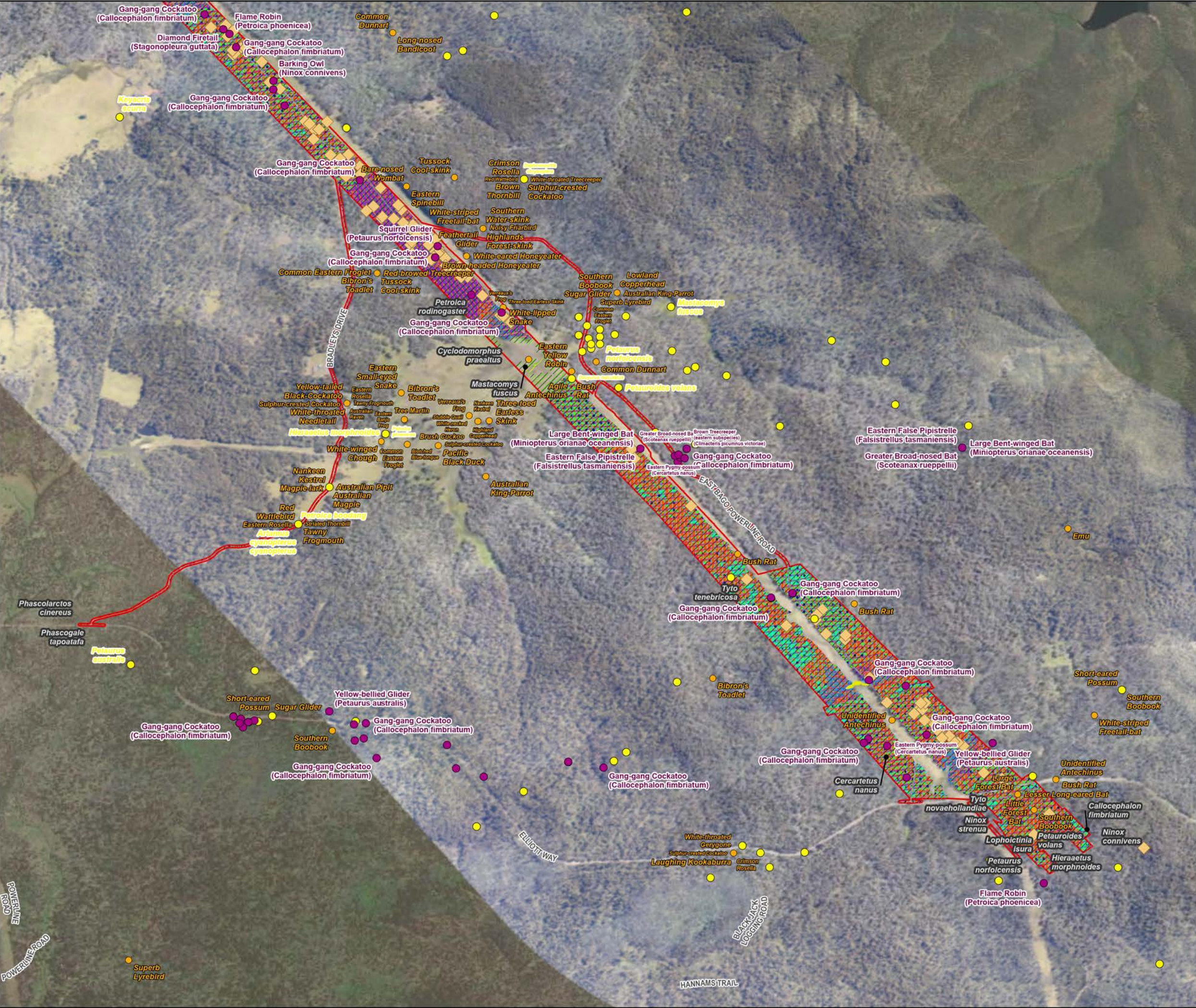
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DRAWING NO:	HLW_3b ThFauna

Threatened fauna, hollow-bearing trees and fauna species polygons

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Transgrid

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CPB

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Metres

Datum: GDA2020 Projection MGA Zone 55
Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascogale tapoatafa

Cyclodomorphus praealtus

Hieraaetus morphnoides

Lophoictinia isura

Mastacomys fuscus

Myotis macropus

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

Ninox strenua

Petroica rodinogaster

Pseudomys fumeus

Pseudophryne corroboree

Tyto novaehollandiae

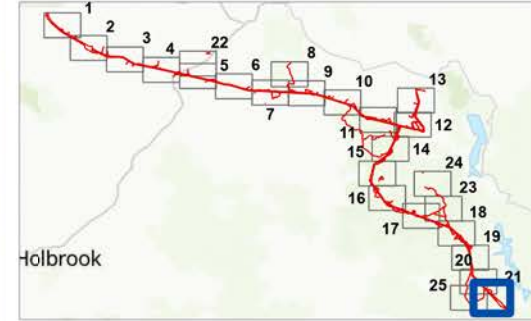
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Hollow Bearing Trees

Threatened fauna (Niche)

Threatened fauna (Bionet)

Non-threatened Fauna (Bionet)



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Threatened fauna,
hollow-bearing trees and
fauna species polygons

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Transgrid

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Metres

Datum: GDA2020 Projection MGA Zone 55
Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Aprasia parapulchella

Burhinus grallarius

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascogale cinereus

Crinia sloanei

Hieraaetus morphnoides

Lopholictinia isura

Myotis macropus

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

Polytelis swainsonii

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Hollow Bearing Trees

Threatened fauna (Niche)

Threatened fauna (Bionet)

Non-threatened Fauna (Bionet)

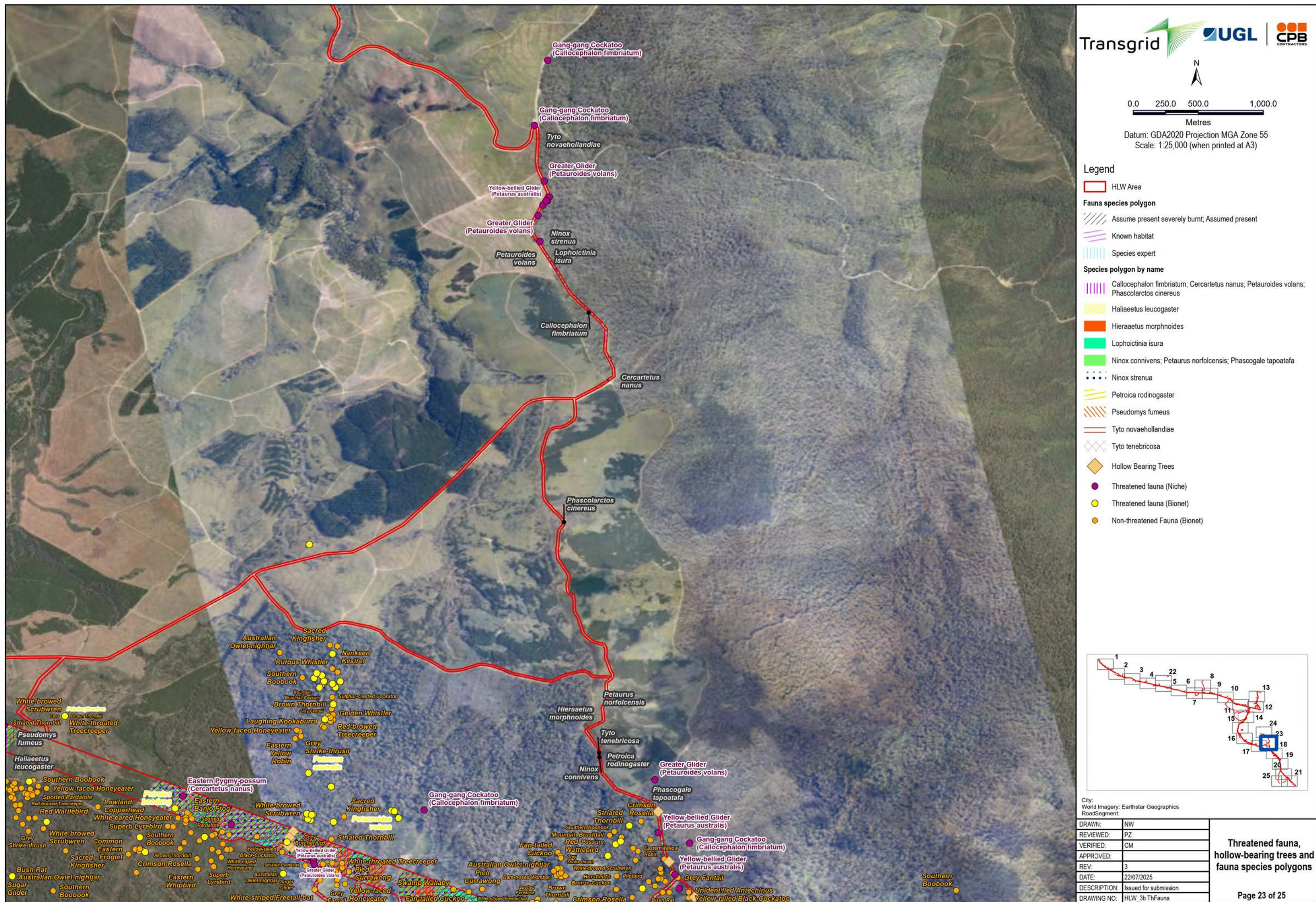


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Threatened fauna,
hollow-bearing trees and
fauna species polygons

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Transgrid

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Metres

Datum: GDA2020 Projection MGA Zone 55

Scale: 1:25,000 (when printed at A3)

Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

Known habitat

Species expert

Species polygon by name

Callocephalon fimbriatum; Cercartetus nanus; Petauroides volans; Phascolarctos cinereus

Hieraetus morphnoides

Lophocitina isura

Ninox connivens; Petaurus norfolcensis; Phascogale tapoatafa

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Hollow Bearing Trees

Threatened fauna (Niche)

Non-threatened Fauna (Bionet)

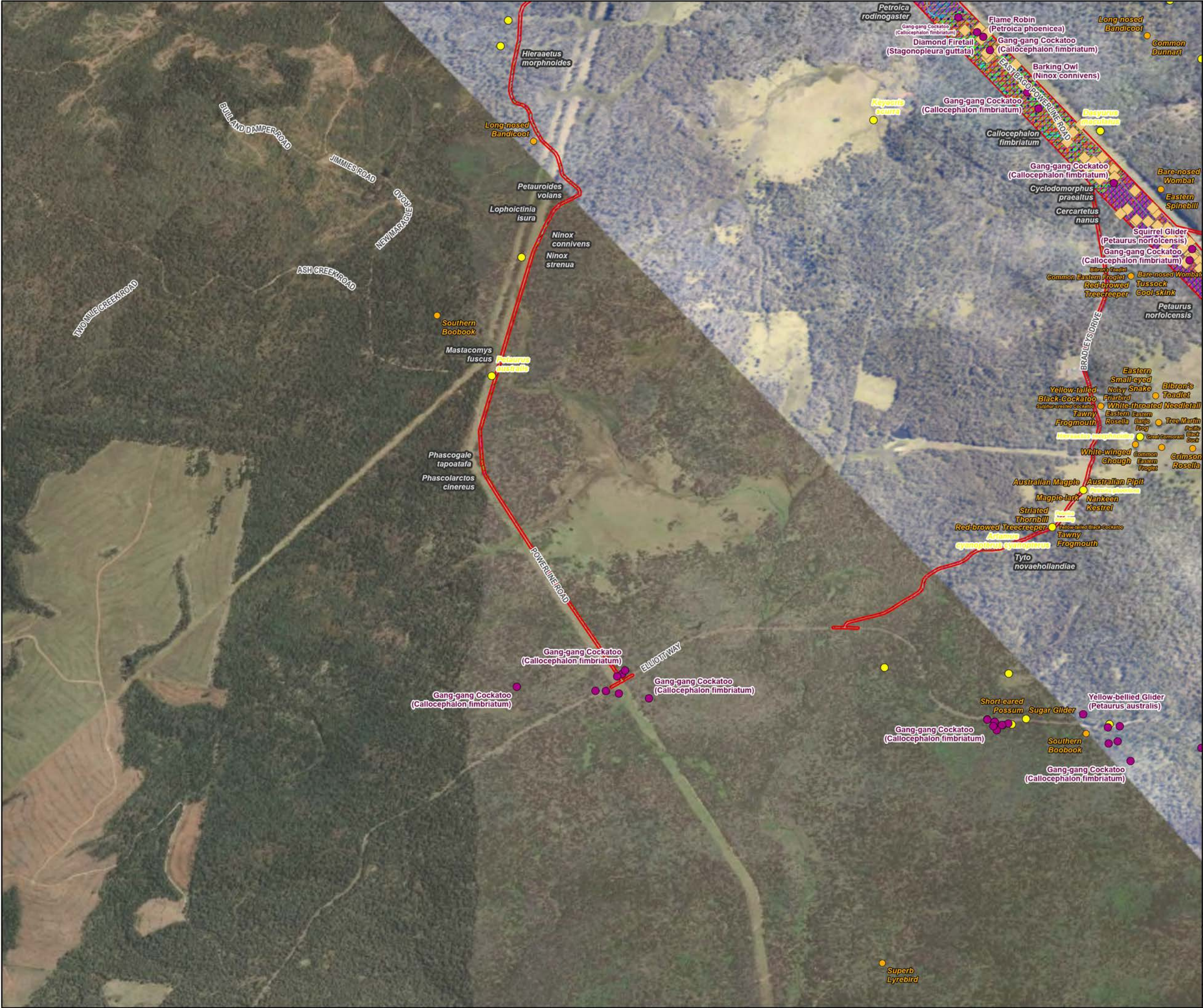
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DRAWING NO:	HLW_3b ThFauna

Threatened fauna,
hollow-bearing trees and
fauna species polygons

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Metres

Datum: GDA2020 Projection MGA Zone 55

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Legend

HLW Area

Fauna species polygon

Assume present severely burnt; Assumed present

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Hollow Bearing Trees

Threatened fauna (Niche)

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City:
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Threatened fauna, hollow-bearing trees and fauna species polygons

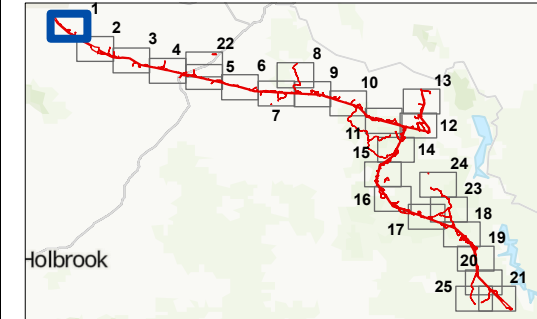
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Metres
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- Legend
- HLW Area
 - Key fish habitat
 - Riparian vegetation
 - Hydro areas
 - Waterways
 - Stream Crossing



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World Topographic Map: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

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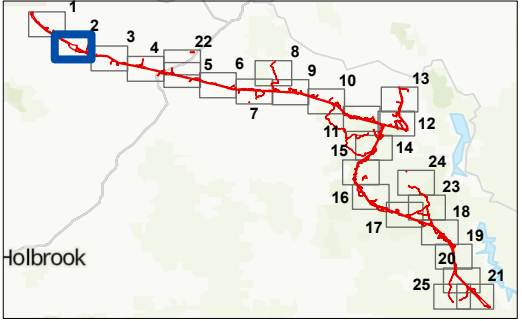
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Legend

- HLW Area
- Key fish habitat
- Riparian vegetation
- Hydro areas
- Waterways



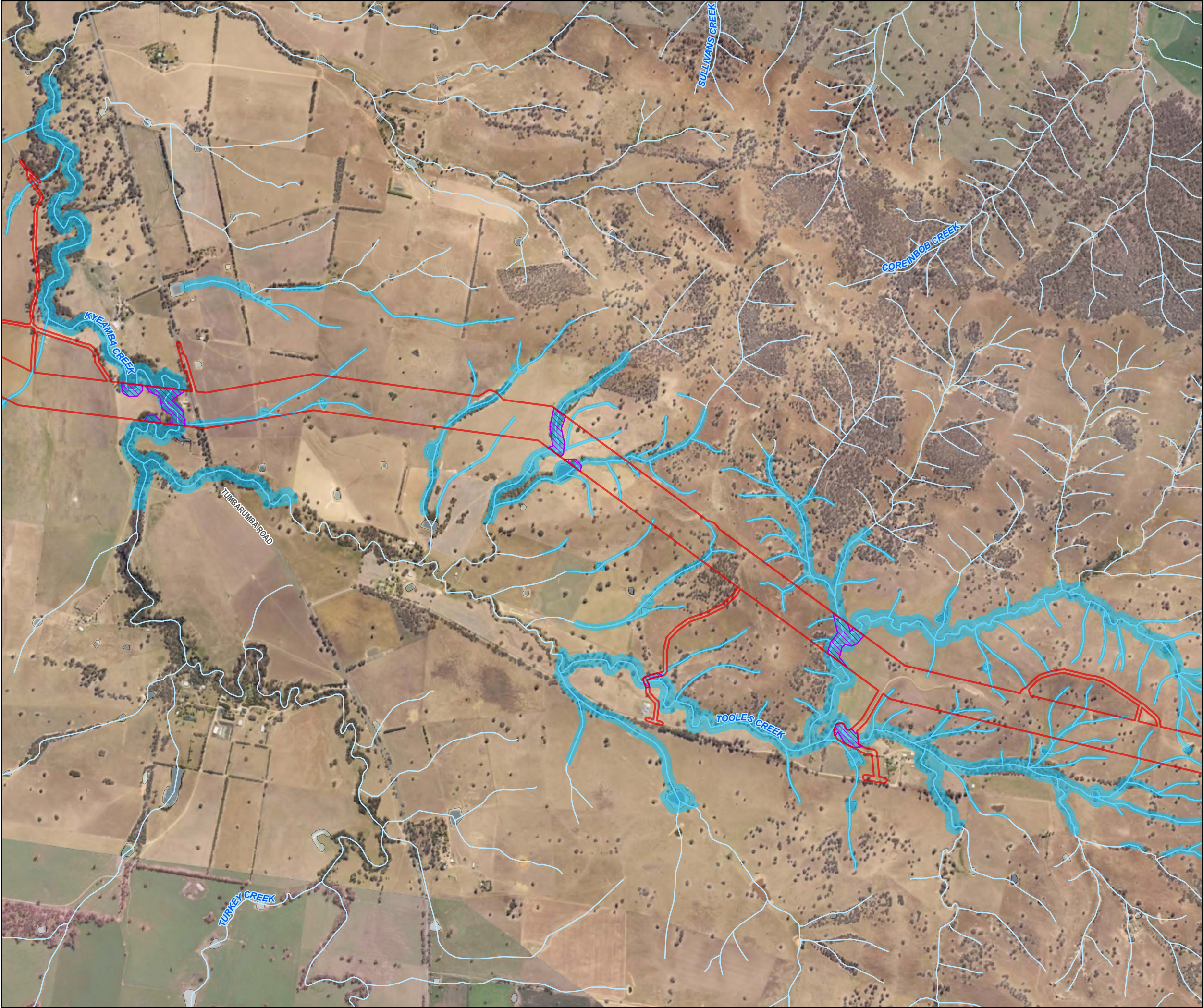
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World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
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Hydrology

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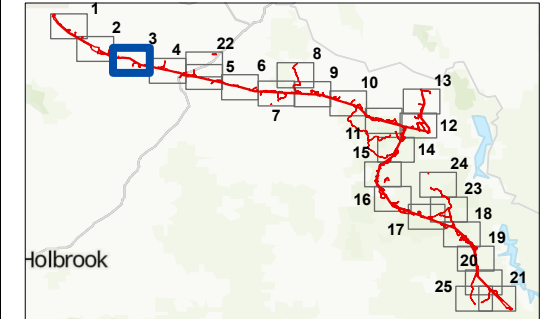
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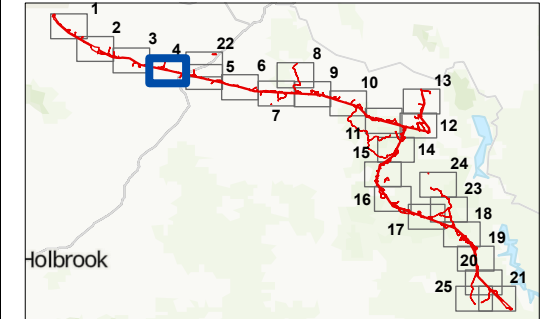
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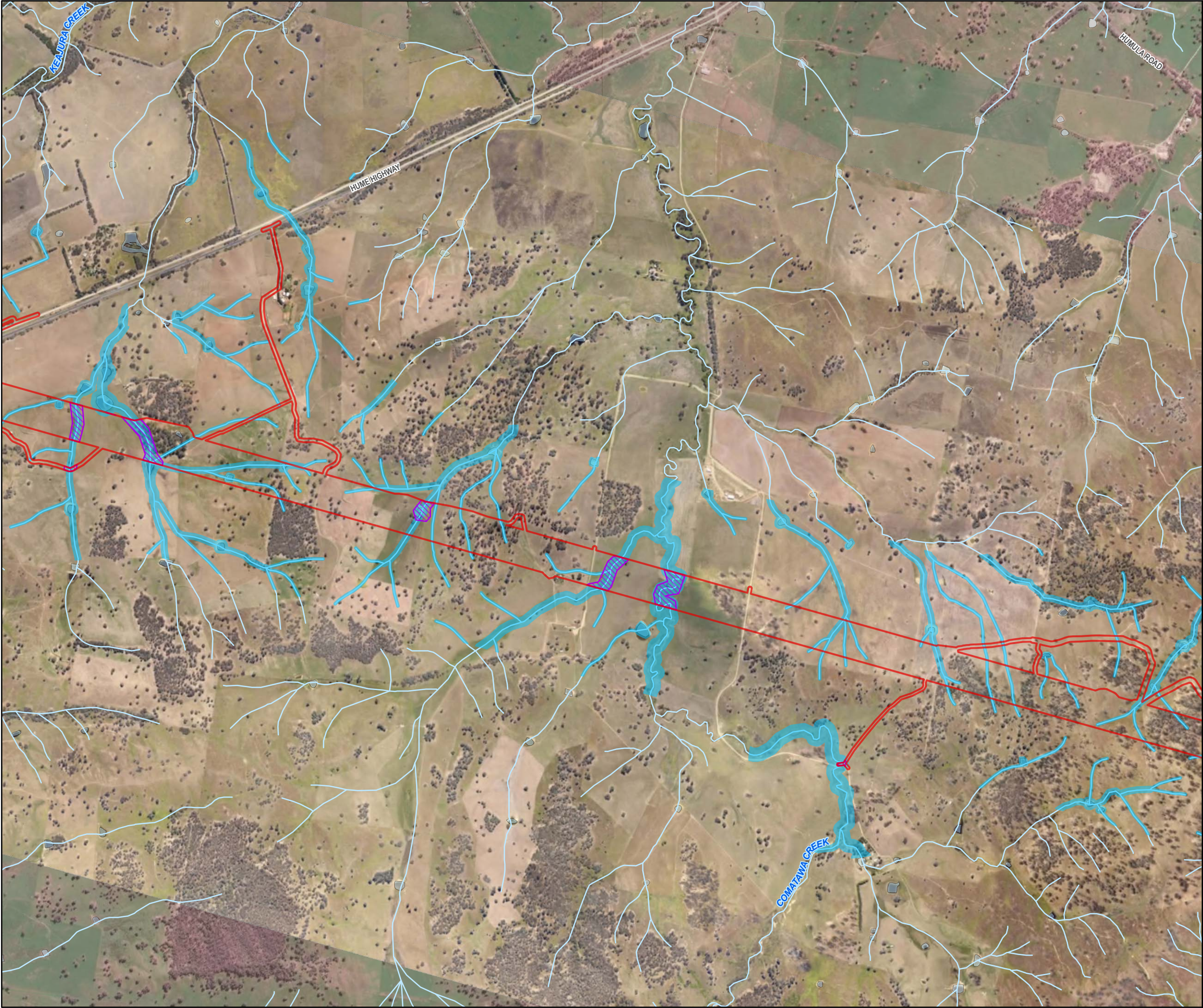

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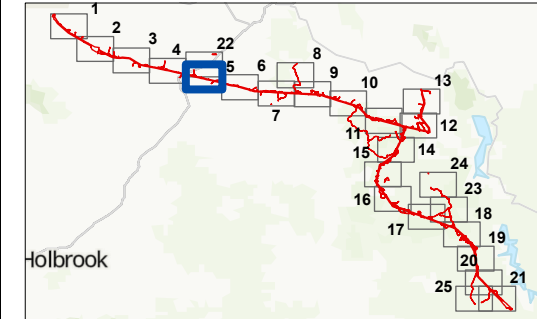
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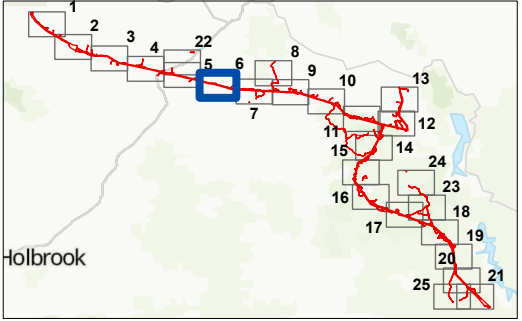
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Legend

- HLW Area
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Holbrook

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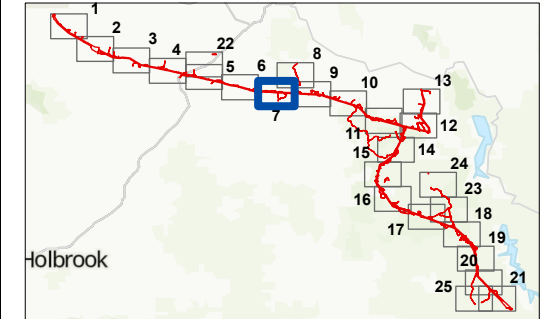
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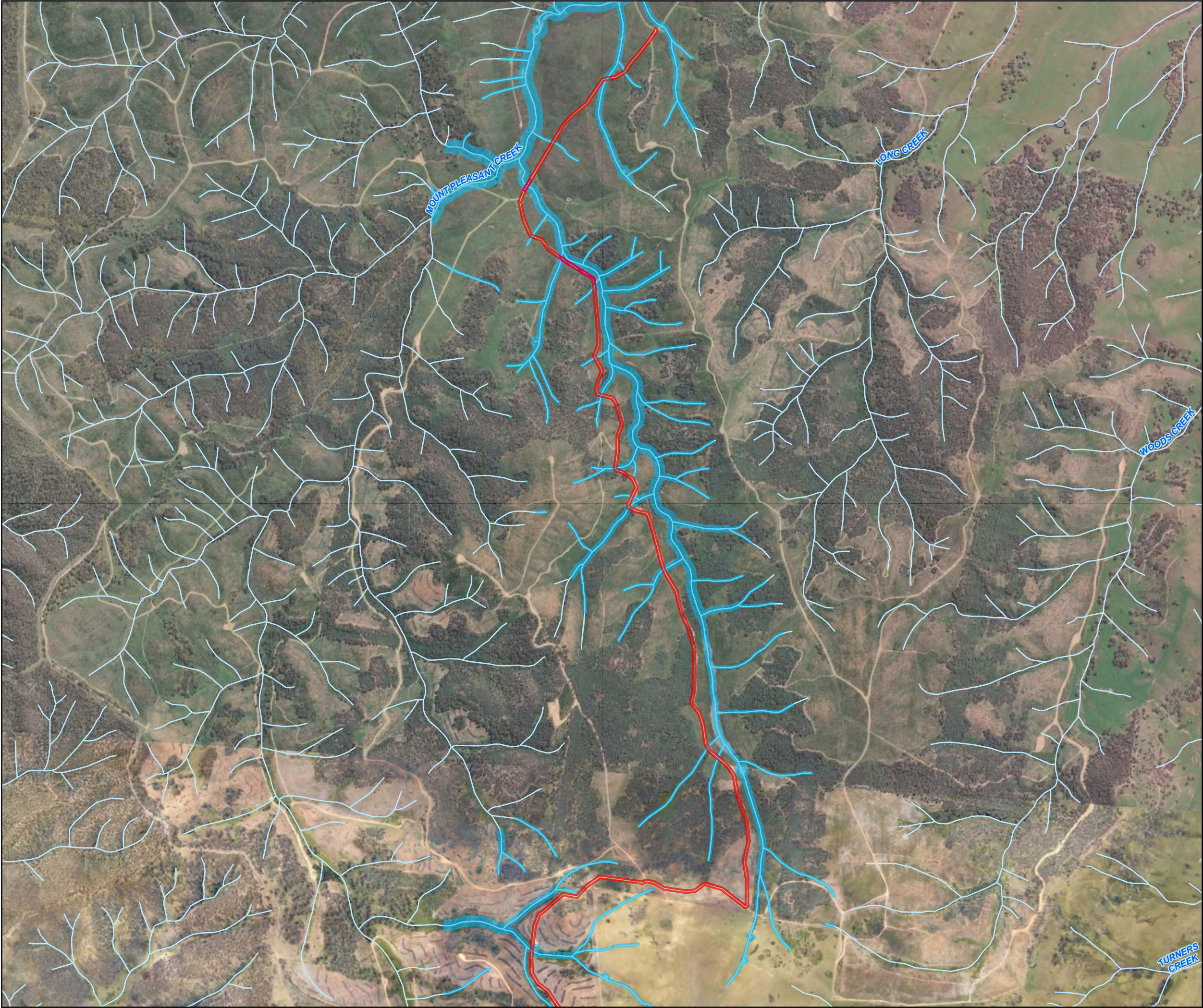
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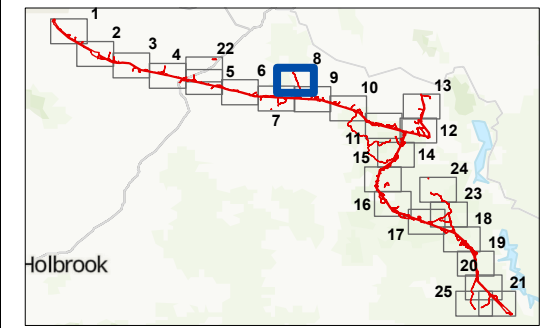
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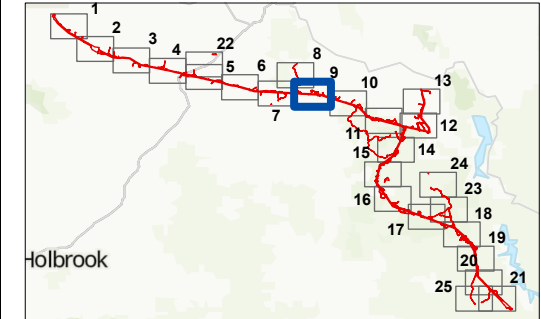
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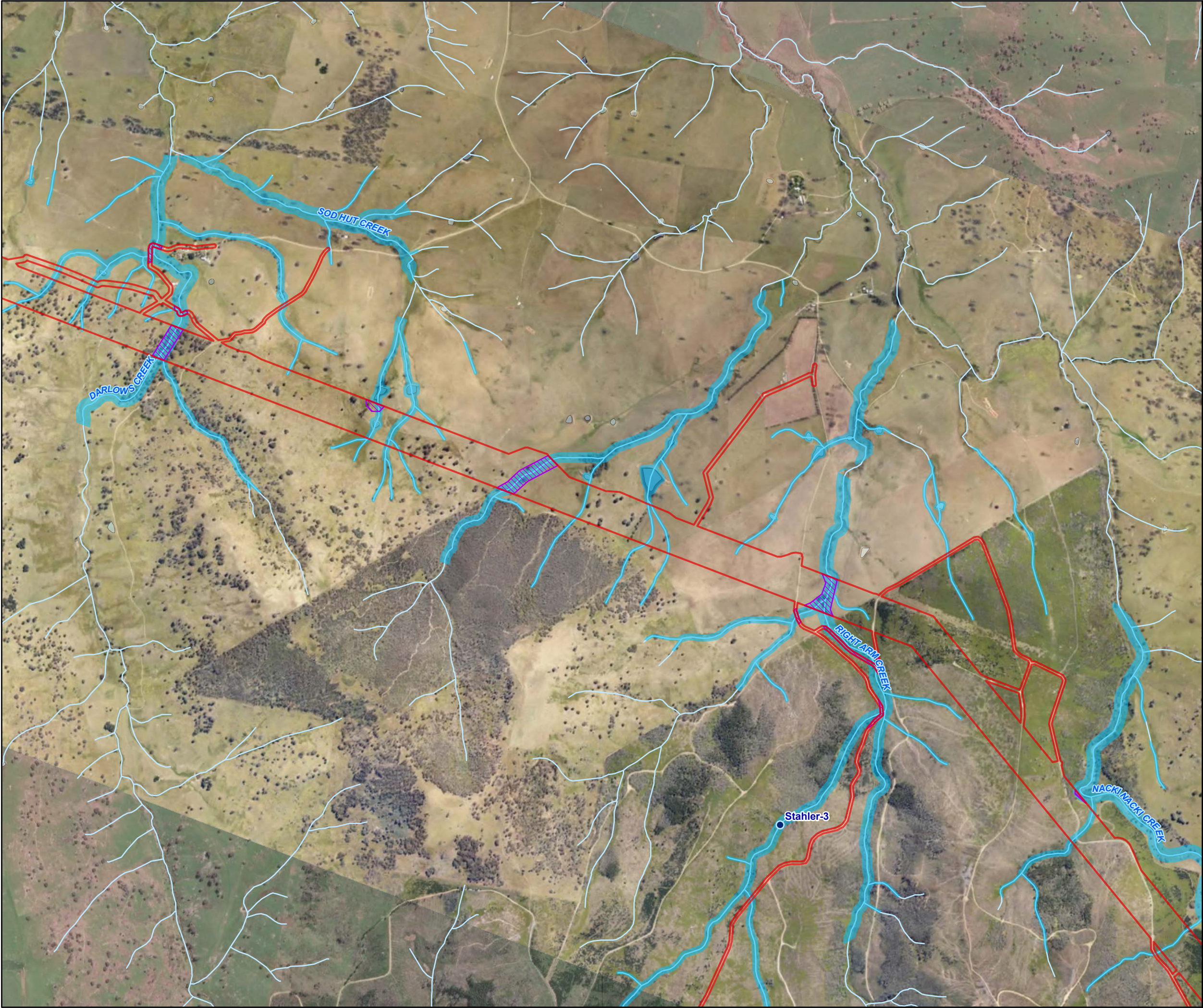

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 -  Stream Crossing



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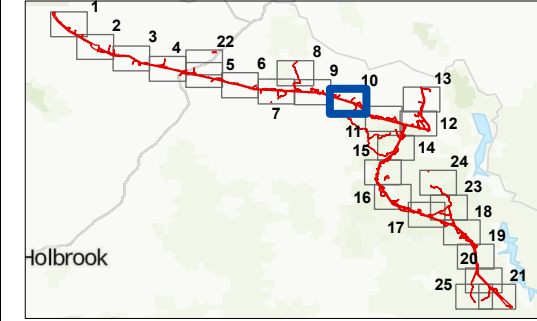





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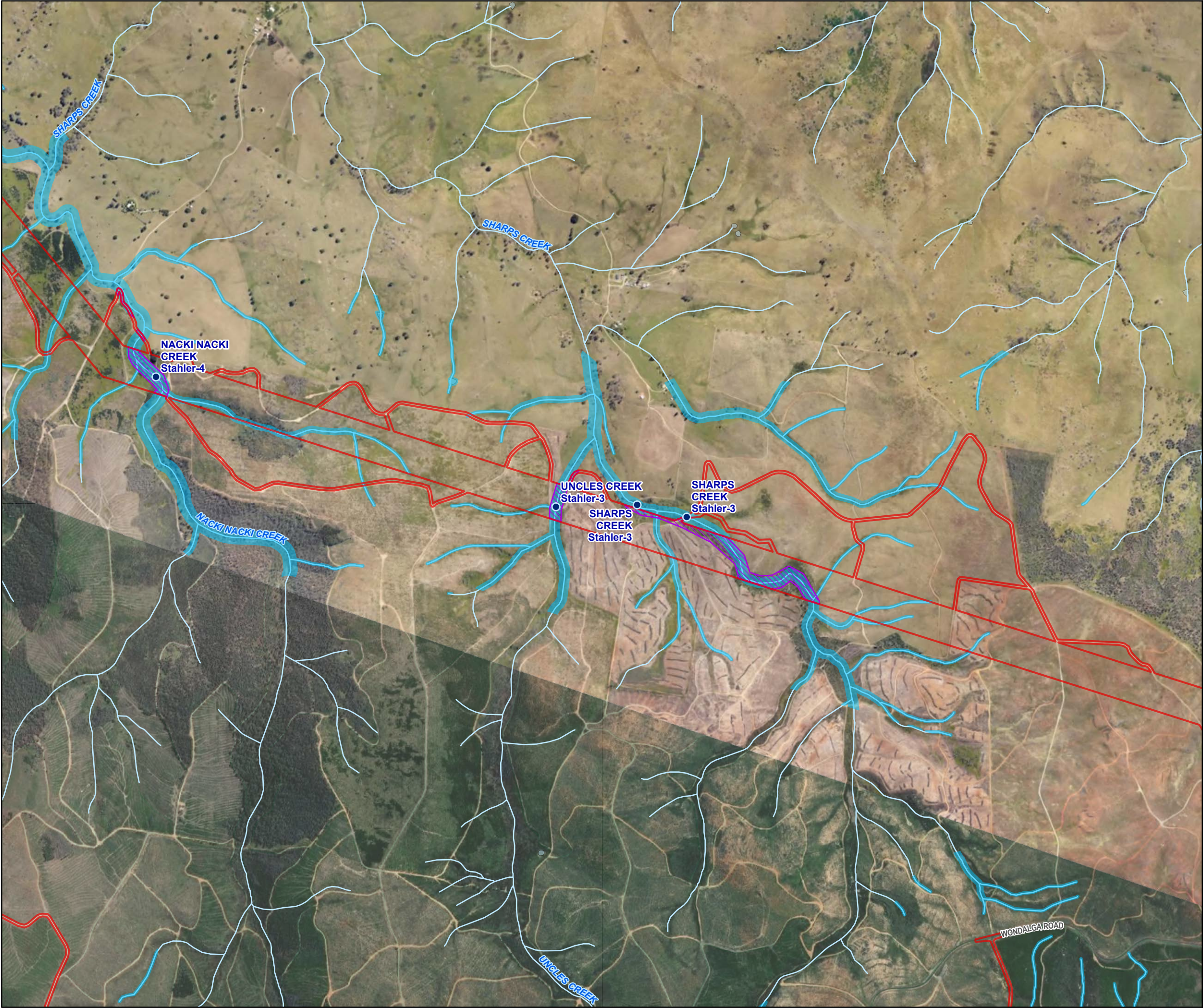
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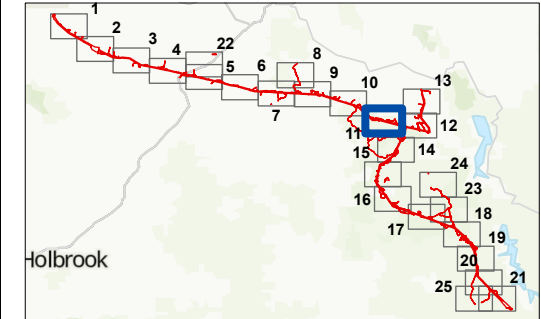
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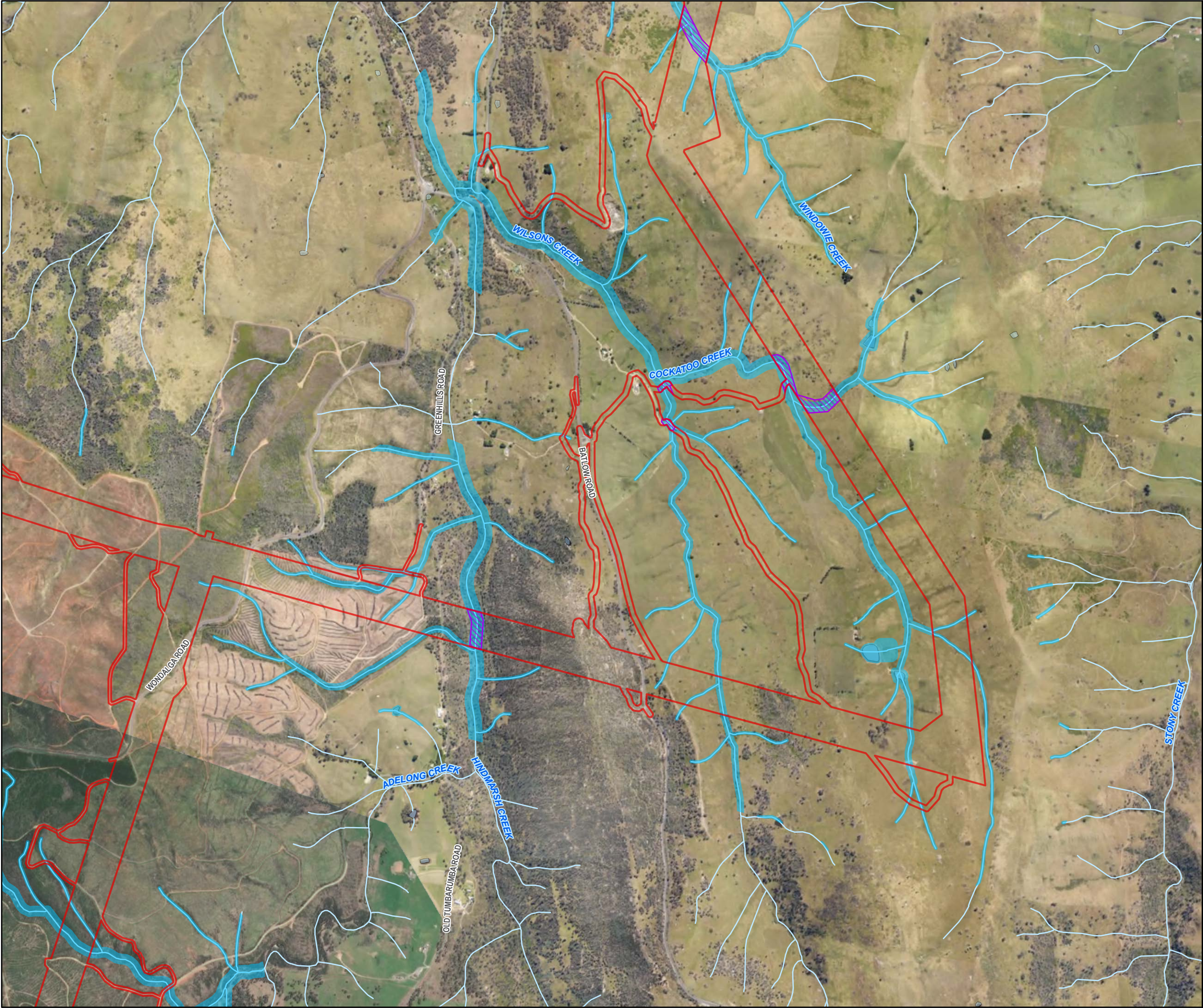

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World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
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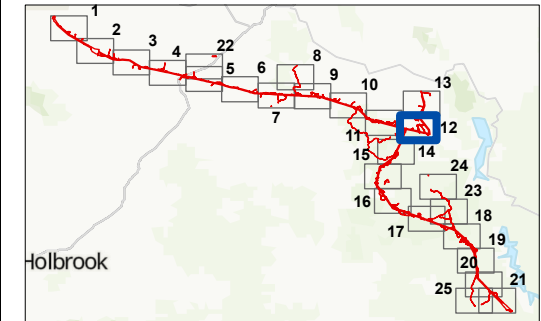





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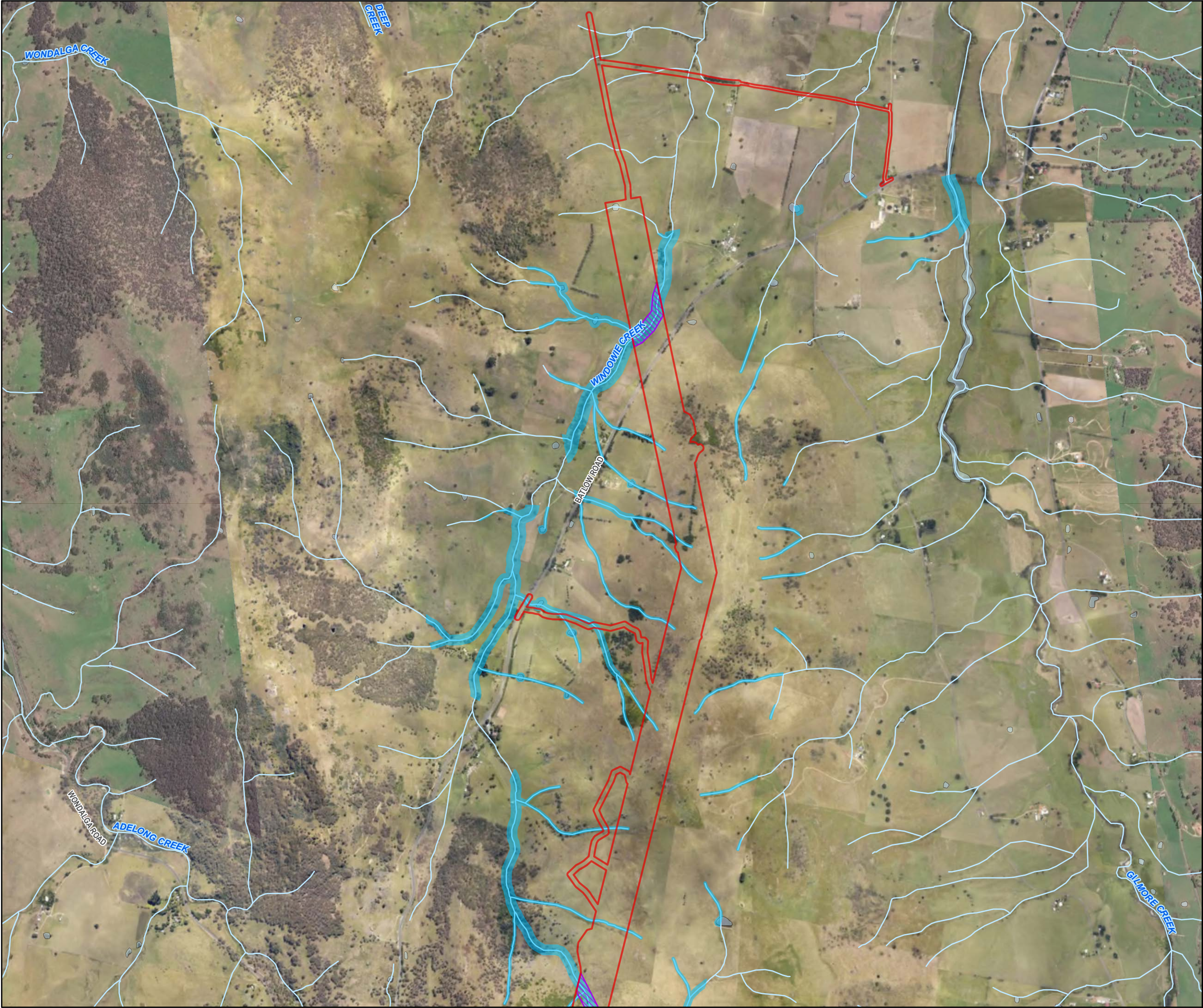
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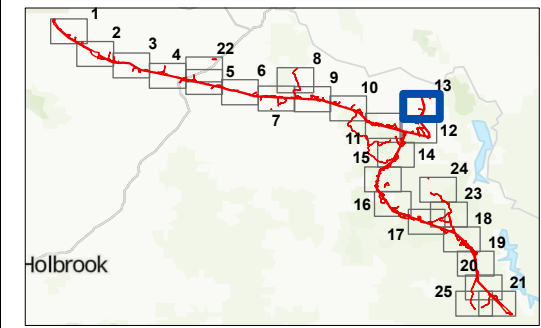
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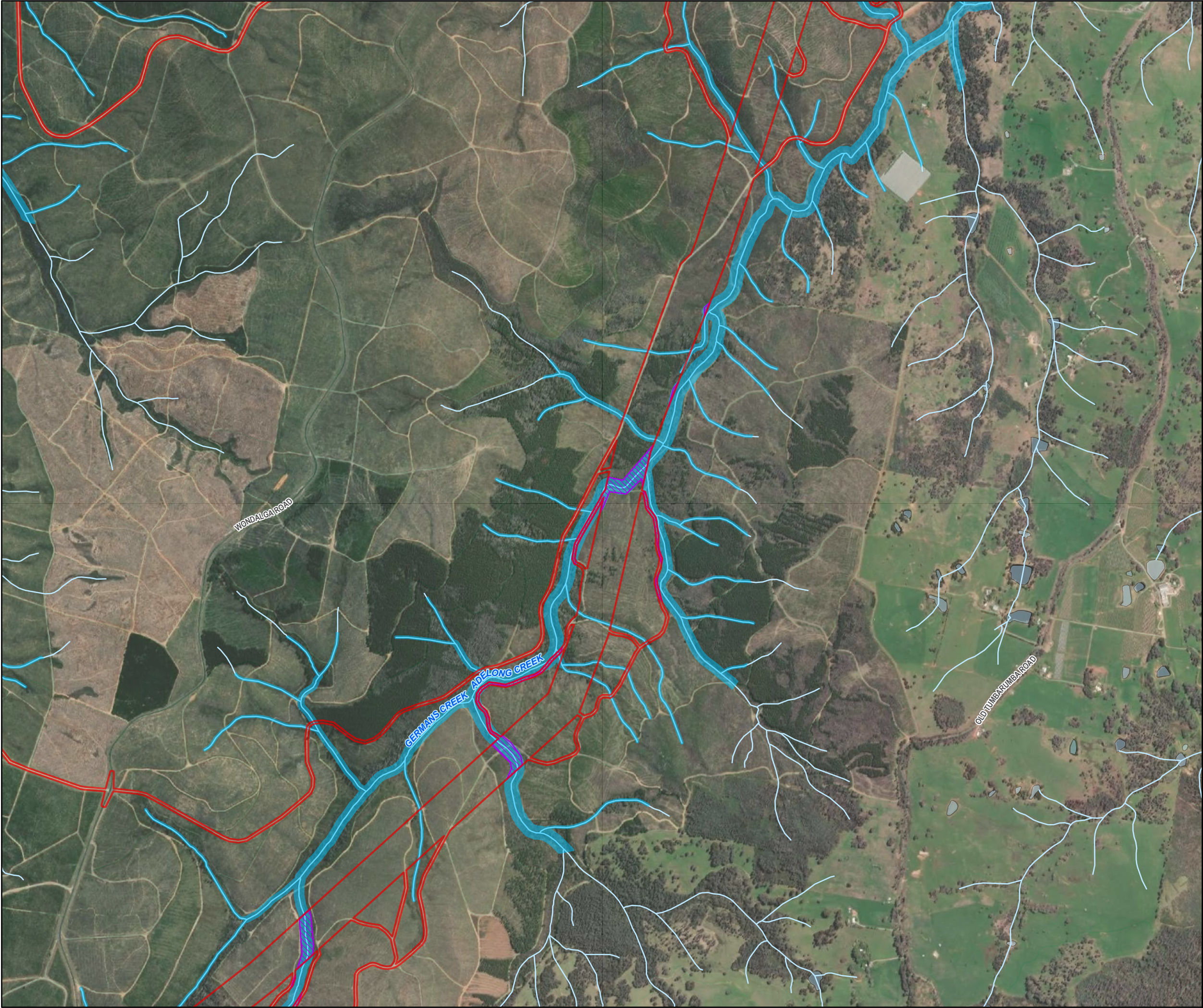



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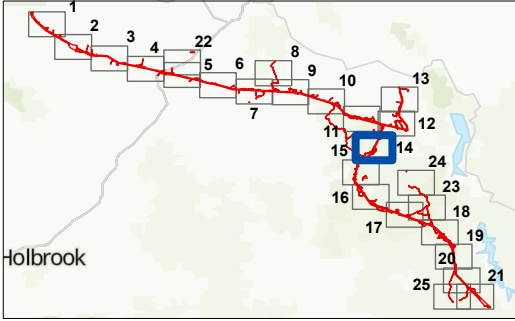
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Legend

- HLW Area
- Key fish habitat
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Holbrook

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Hydrology

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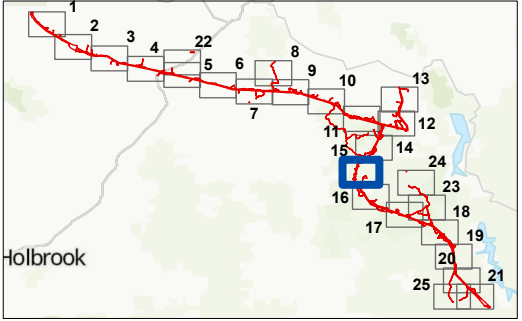





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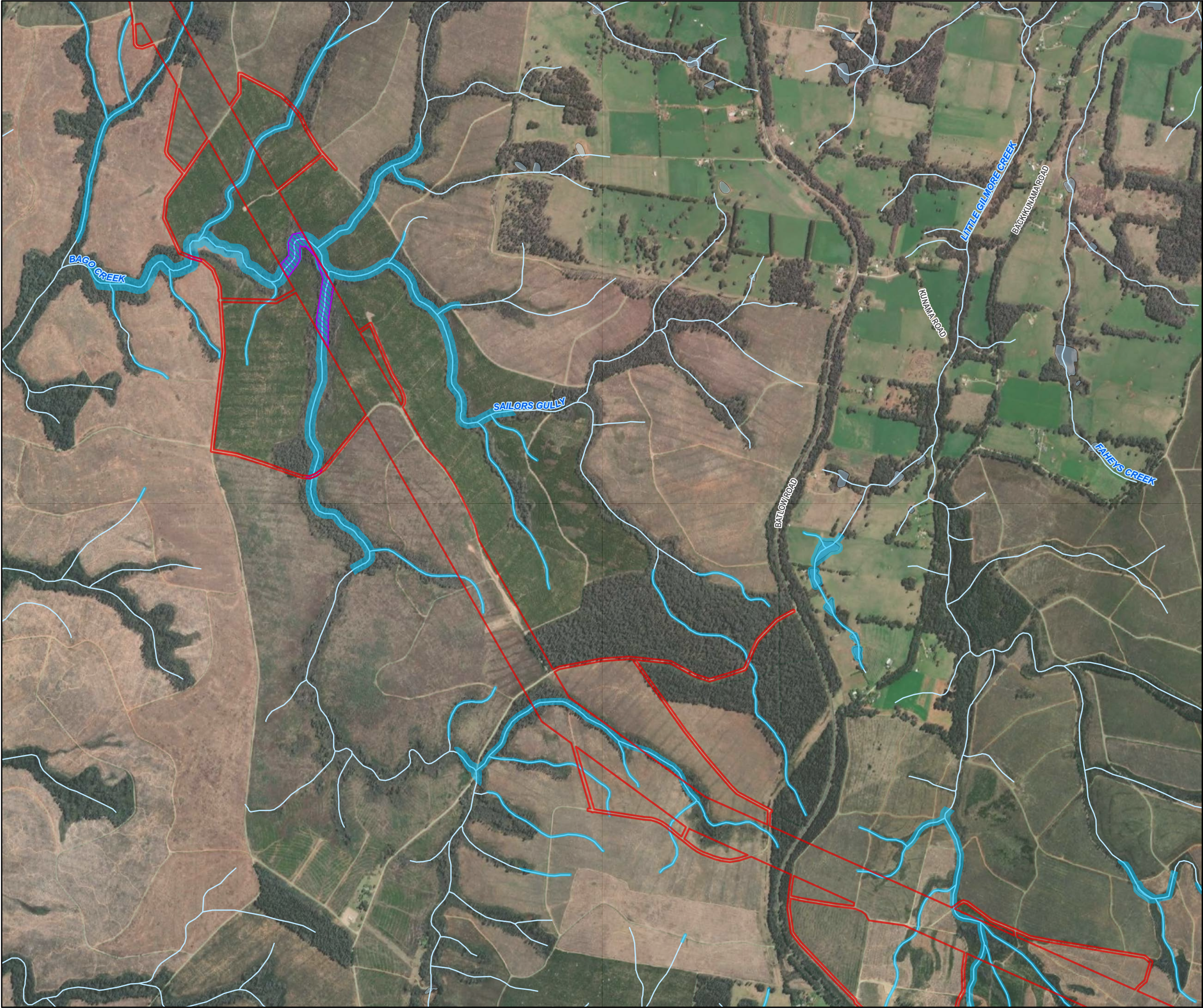
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Hydrology

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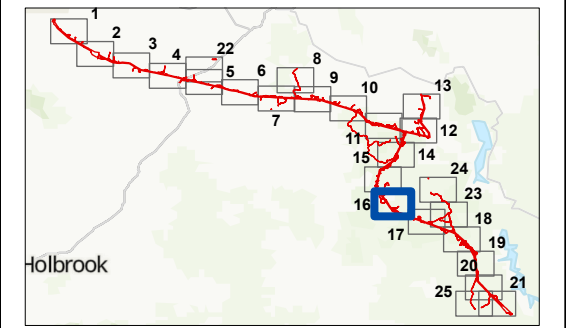
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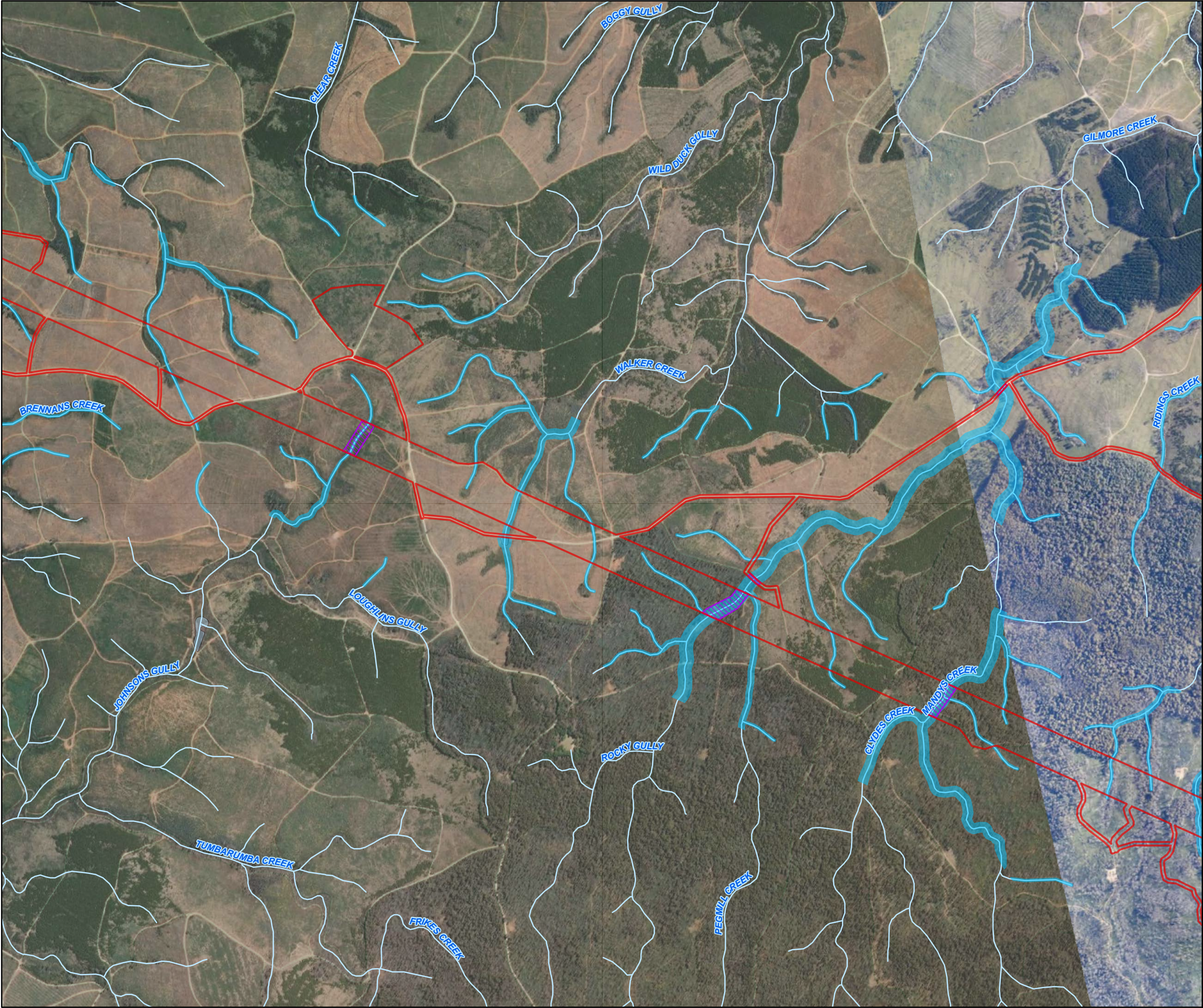
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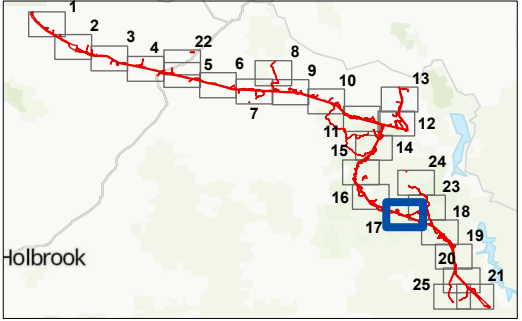
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Legend

- HLW Area
- Key fish habitat
- Riparian vegetation
- Hydro areas
- Waterways



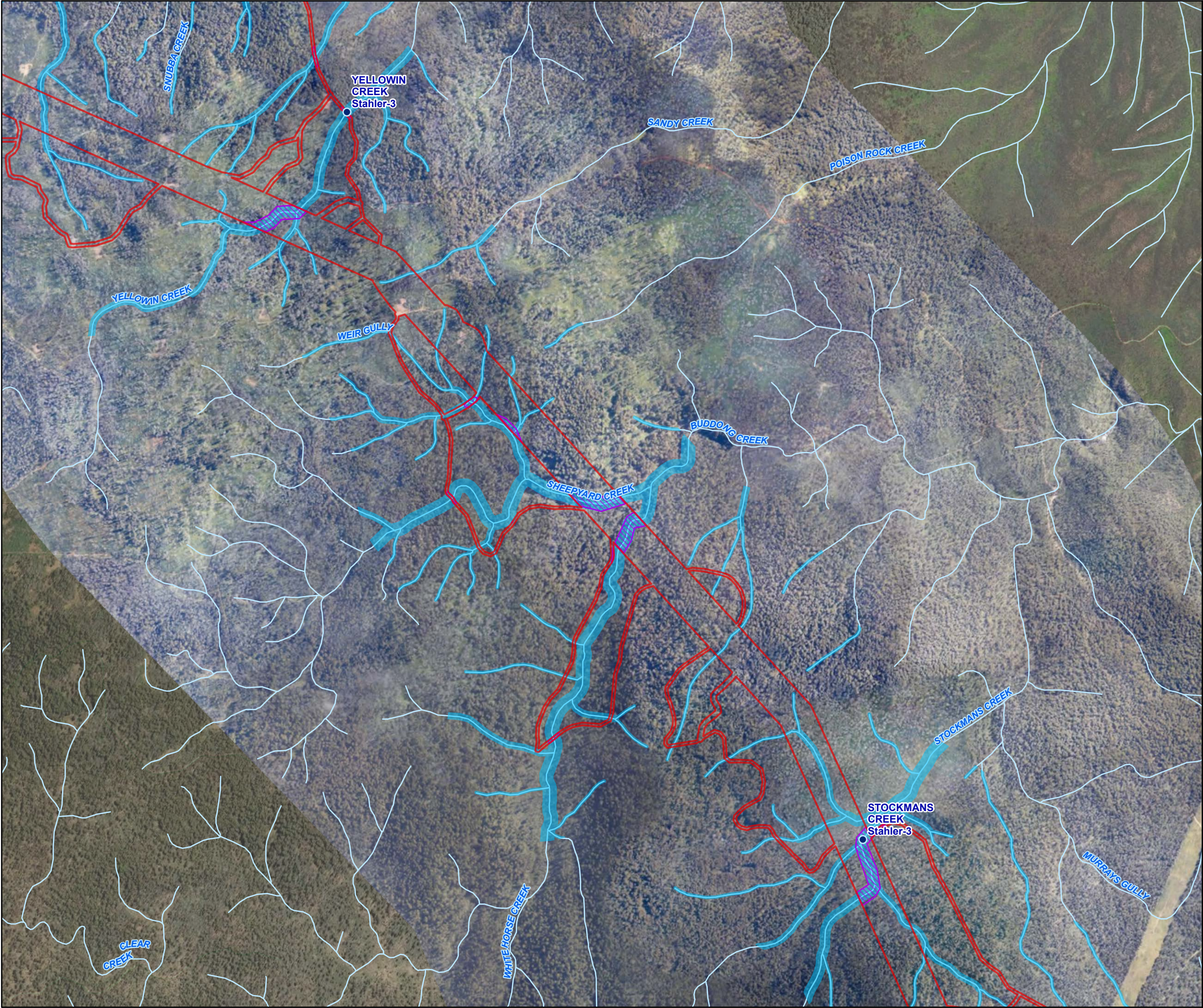
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World Imagery: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
World Topographic Map: Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

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Hydrology

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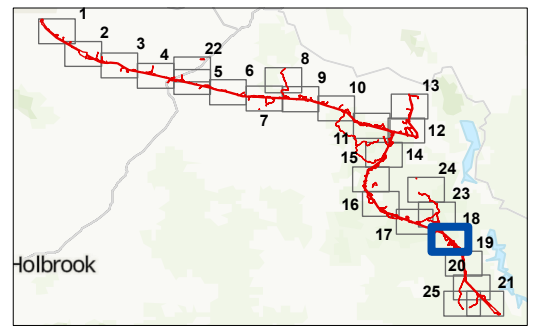
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Metres

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Legend

-  HLW Area
-  Key fish habitat
-  Riparian vegetation
-  Waterways
-  Stream Crossing



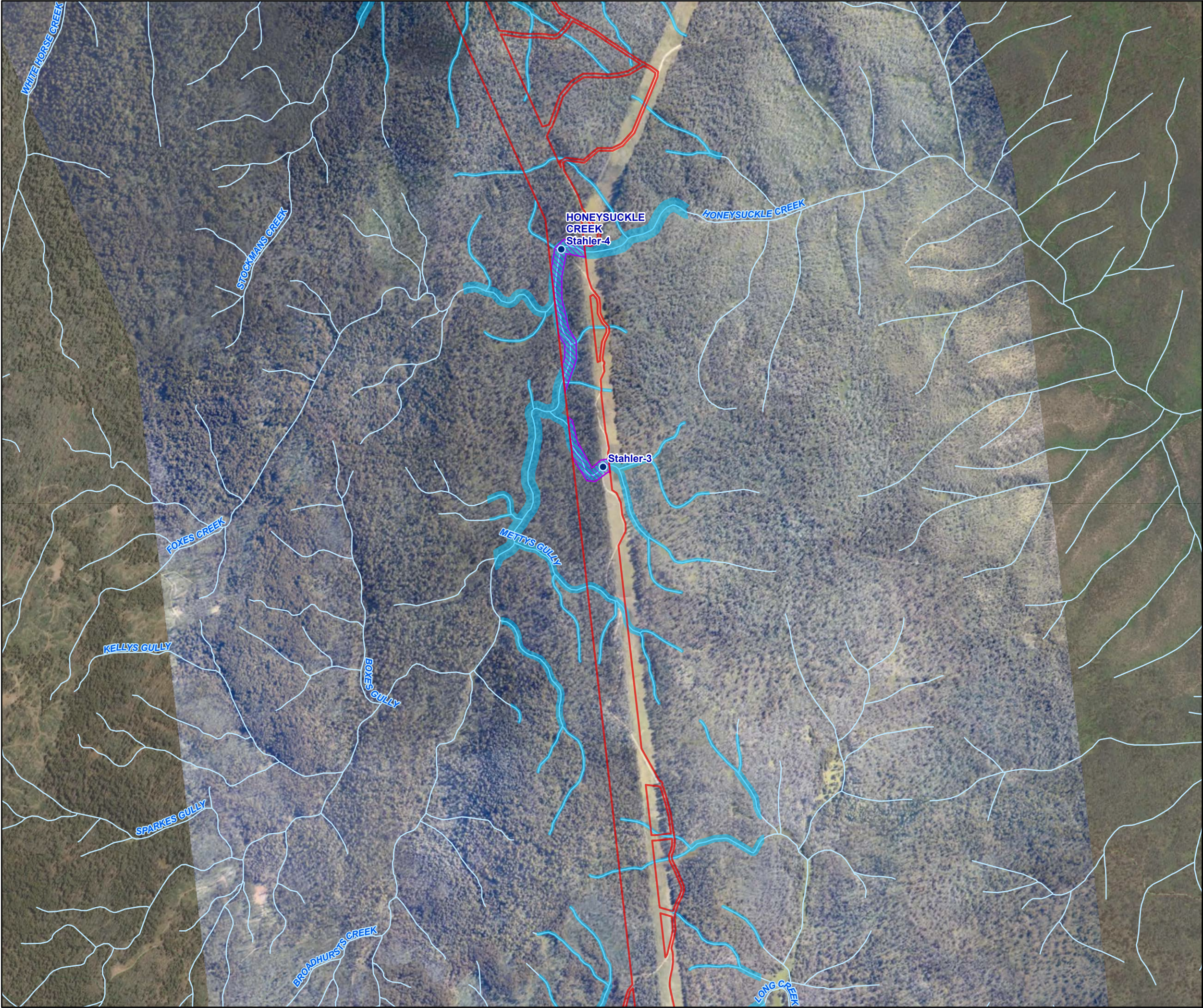
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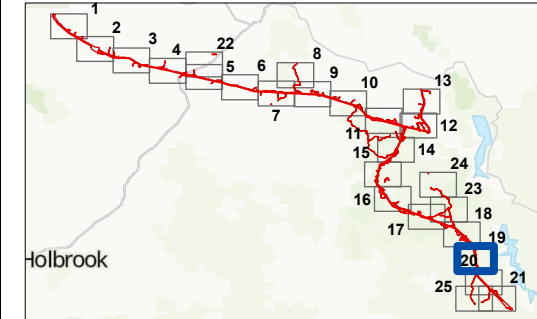
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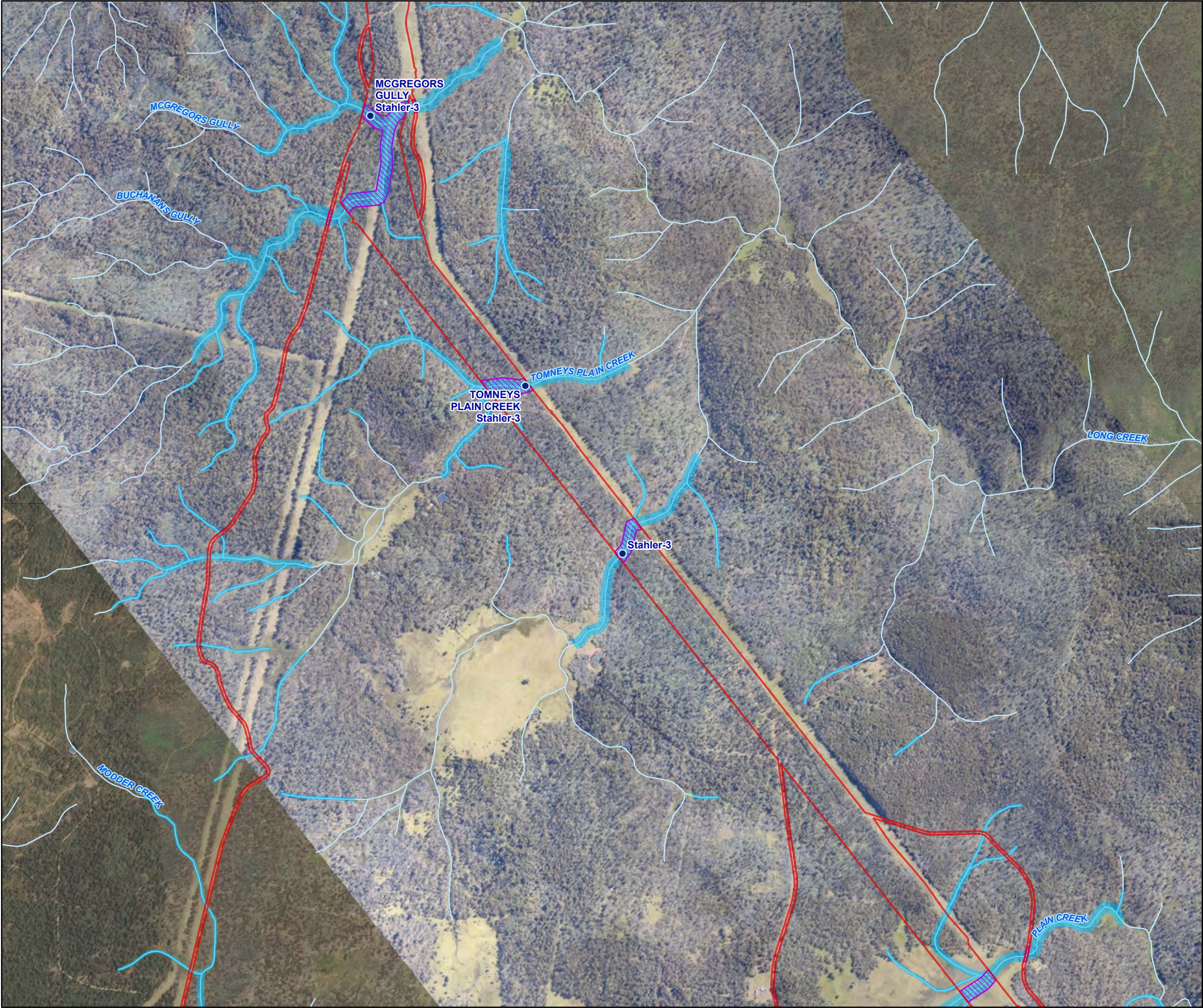

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Transgrid



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Metres

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Legend

HLW Area

Key fish habitat

Riparian vegetation

Hydro areas

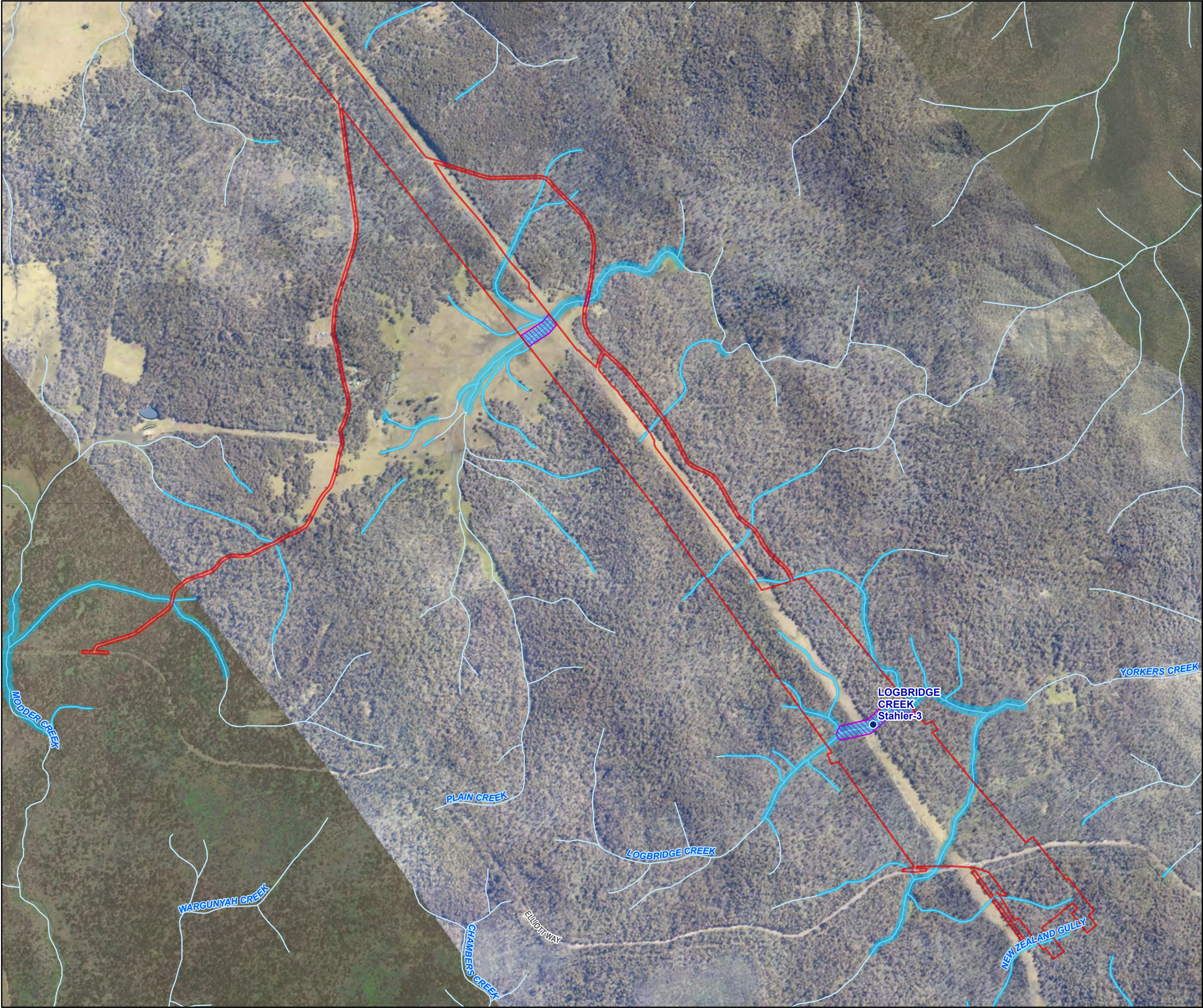
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Stream Crossing

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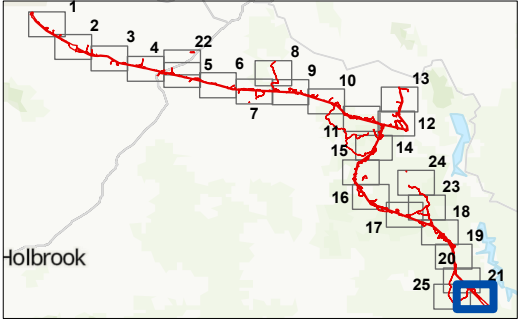





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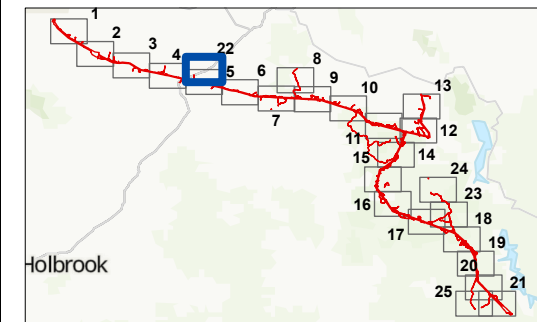
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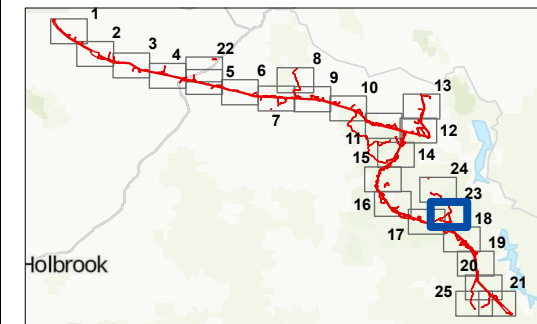
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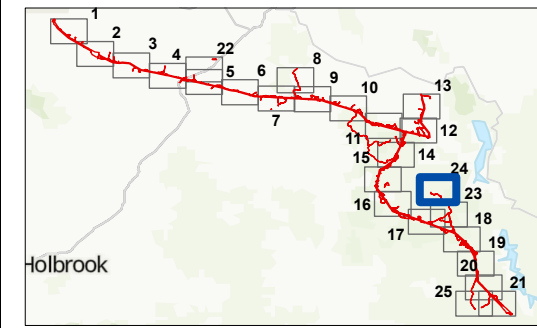
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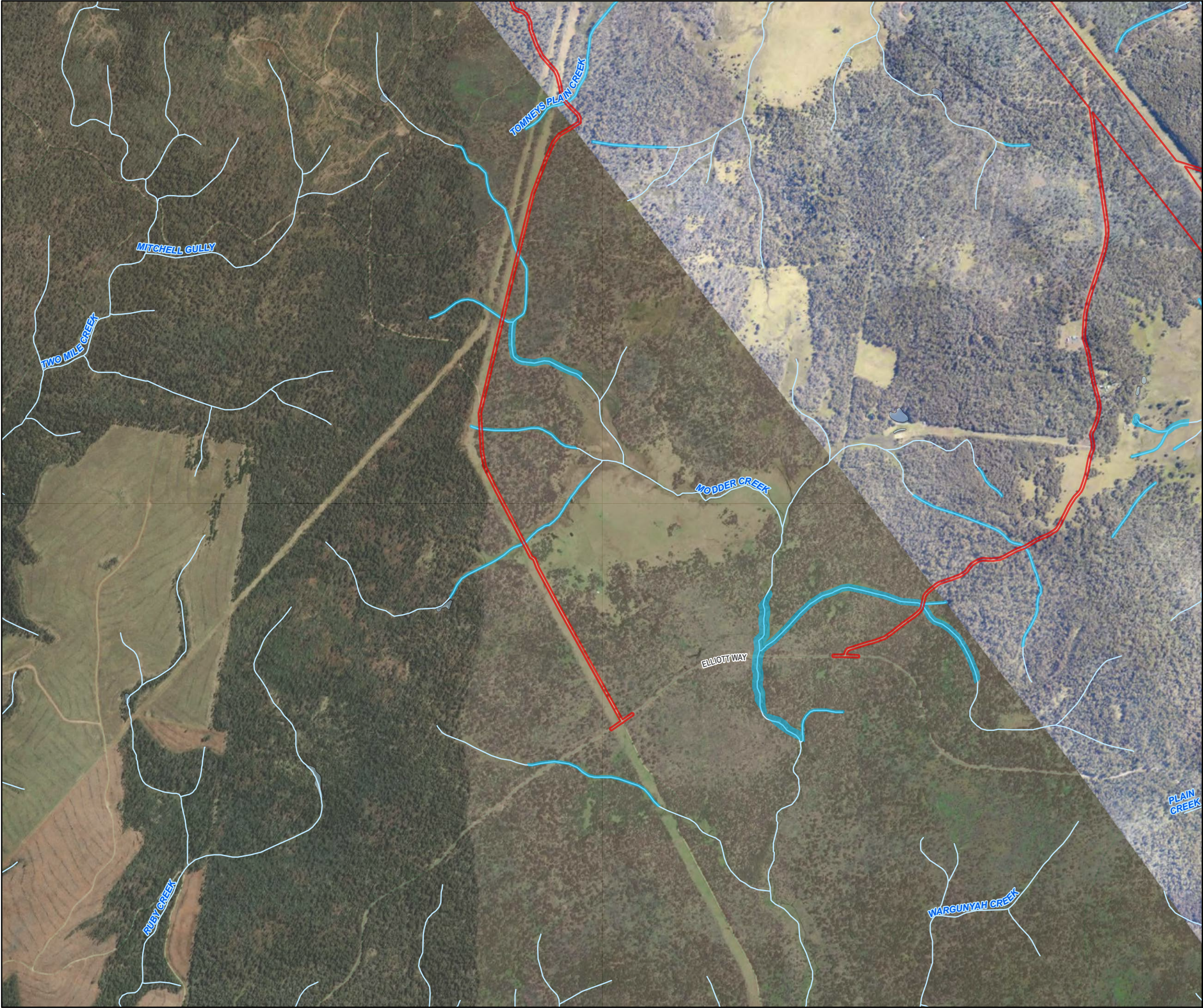
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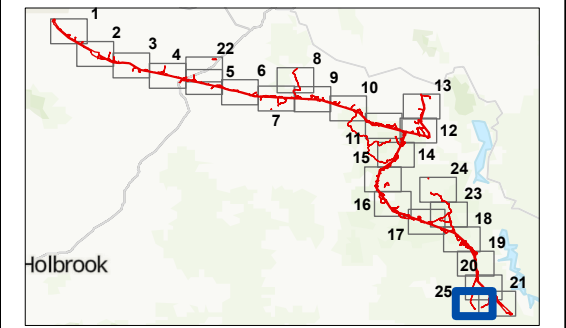
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Annexure L Consultation Report

Unattached annexure.