



**JOHN
HOLLAND**

INLAND RAIL

ILLABO TO STOCKINBINGAL PROJECT

I2S | EPL Monthly Monitoring Report

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Document Control

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1 Introduction

1.1 The Project

The Project is located in south-western New South Wales (NSW) in the Riverina region (refer to Figure 1-1). Illabo is a small town located at the southern end of the alignment 16 kilometres (km) north-east of Junee in the Junee Local Government Area (LGA).

Stockinbingal is situated at the northern end of the Project, approximately 20 km north-west of Cootamundra in the Cootamundra–Gundagai Regional LGA. The major towns surrounding the Project are Wagga Wagga, about 50 km to the south, Young to the north-east and Cootamundra to the east.

The Project comprises a new rail corridor that would connect Illabo to Stockinbingal. The alignment branches out from the existing rail line north-east of Illabo and travels north to join the Stockinbingal–Parkes Line west of Stockinbingal. The route will travel primarily through undeveloped land predominantly used for agriculture.

The Project includes modifications to the tie-in points at Illabo and Stockinbingal to allow for trains to safely enter and exit the Illabo to Stockinbingal section of Inland Rail. The alignment also crosses several local and private roads, watercourses and privately owned properties. Additionally, no major towns are located within the Project site between Illabo and Stockinbingal.

The Project will include a total extent of approximately 42.5 km, including 39 km of new, greenfield railway which will incorporate the following key features:

- single track standard gauge on a combination of existing ground level embankments and within cuttings
- new bridges and road overpasses
- crossing loop and maintenance siding
- new level crossings, stock crossings and upgrades to existing level crossings
- new major stormwater diversion and minor drainage works associated with installation and upgrades to culverts.

The Project will also include upgrades to approximately 3 km of existing track associated with tie-in works and construction of an additional 1.7 km of new track to maintain the existing rail network connections. Road upgrade works will also be undertaken to re-align approximately 1.4 km of Burley Griffin Way to provide a road-over-rail bridge at Stockinbingal. Re-alignment of Ironbong Road will also be completed to allow for safe sight lines. A temporary workforce accommodation camp will also be constructed to house the workforce for the duration of the Project.

Project locality and key features of the Project are shown on Figure 1-1 and Figure 1-2.

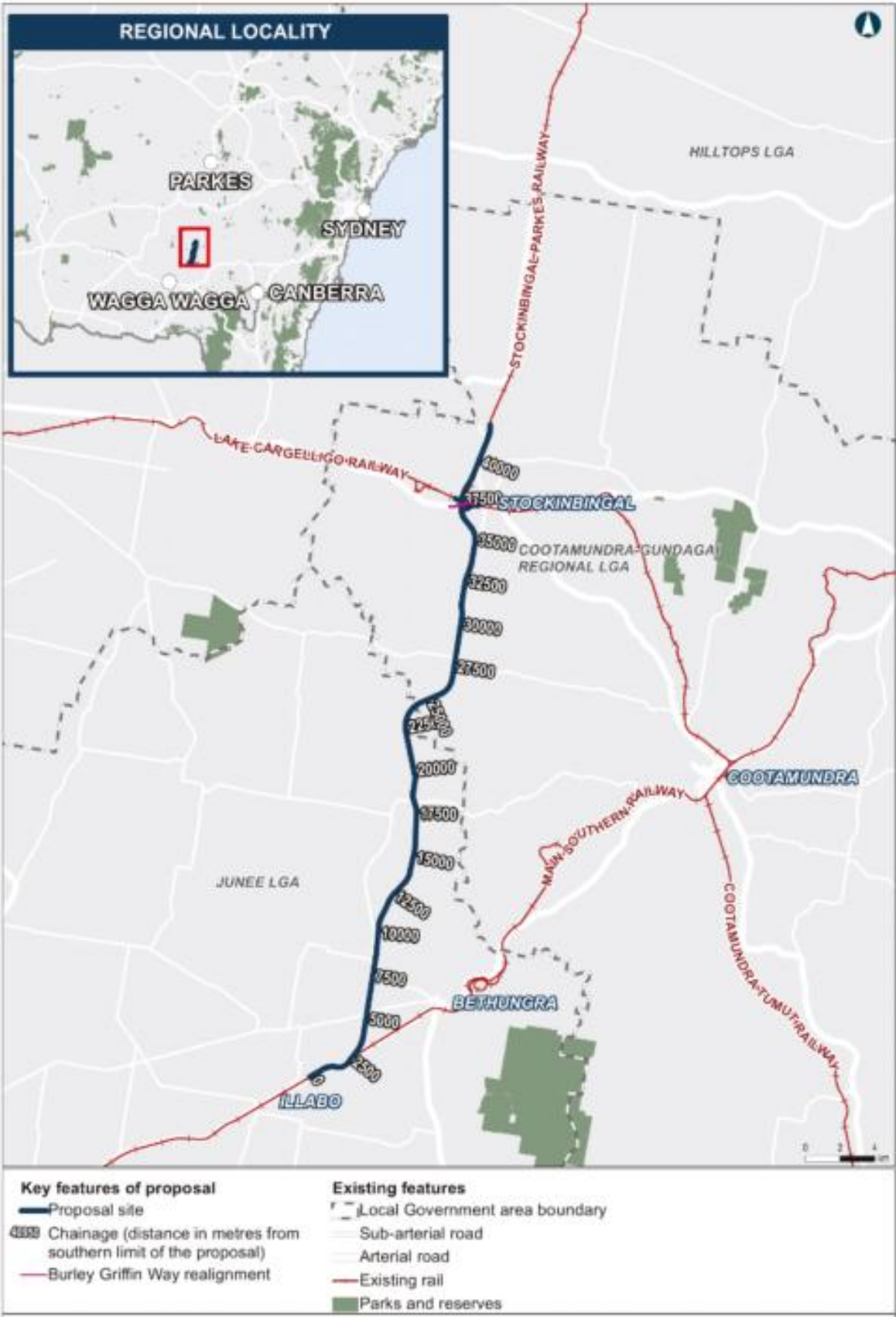


Figure 1-1 Project locality (Source: Illabo to Stockinbingal - Environmental Impact Statement, 2022)

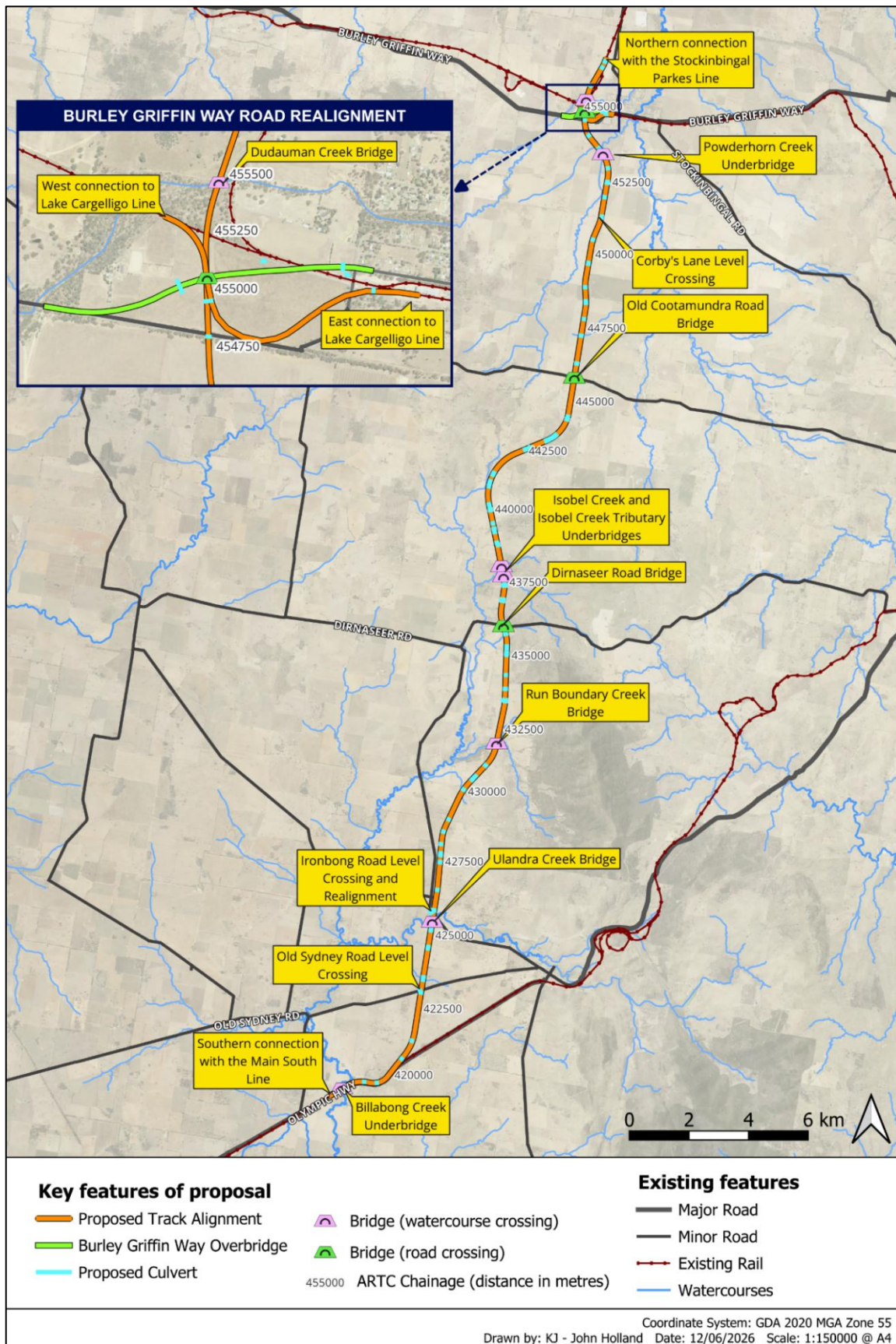


Figure 1-2 Key Project features (Source: Illabo to Stockinbingal - Environmental Impact Statement, 2022)

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1.2 Report Scope

John Holland Group have been issued an Environment Protection Licence (EPL No. 22021) from NSW Environment Protection Authority (EPA) for Inland Rail – Illabo to Stockinbingal (I2S) Project. The EPL applies to the works approved under the Conditions of Approval for Inland Rail – Illabo to Stockinbingal SSI 9406.

This EPL Monthly Monitoring Report provides the results of all pollution monitoring required to be measured or monitored by the licensee of EPL 22021 as required by Section 66 of the *Protection of the Environment Operations Act 1997* (POEO Act) and with reference to EPA Publication Requirements for publishing pollution monitoring data (Environment Protection Authority, 2013).

Table 1-1 provides a summary of the EPL 22021.

Table 1-1 Details of EPL 22021

Name of licensee:	JOHN HOLLAND PTY LTD
ACN	004 282 268
EPL number:	22021
Issue date:	26 Aug 2025
Premises name and address:	ILLABO TO STOCKINBINGAL (FUTURE RAIL CORRIDOR IN CONSTRUCTION FOOTPRINT), STOCKINBINGAL NSW 2725
Scheduled activity/activities on EPL:	Railway activities - railway infrastructure construction

The EPL can be found by following the link to the EPA's website: [EPL 22021](#)

1.3 Reporting Requirements

Under the POEO Act, holders of environment protection licences (licensees) must publish or make pollution monitoring data available to members of the public.

The POEO Act Section 66 requires:

“66 Conditions requiring monitoring, certification or provision of information, and related offences

(1) The conditions of a licence may require—

(a) monitoring by the holder of the licence of the activity or work authorised, required or controlled by the licence, including with respect to—

(i) the operation or maintenance of premises or plant, and

(ii) discharges from premises, and

(iii) relevant ambient conditions prevailing on or outside premises, and

(iv) anything required by the conditions of the licence, and

(b) the provision and maintenance of appropriate measuring and recording devices for the purposes of that monitoring, and

(c) the analysis, reporting and retention of monitoring data.



(2) False or misleading information A holder of a licence who supplies information, or on whose behalf information is supplied, to the appropriate regulatory authority under the conditions of the licence is guilty of an offence if the information is false or misleading in a material respect.”

The primary objective of the pollution monitoring reporting requirements is that members of the public have access to the results of all pollution monitoring (which a licence specifies must be carried out) in a way that is meaningful to them. Data for the is presented on a monthly sampling period. Table 1-2 provides a summary of the monitoring requirements of EPL 22021.

Table 1-2 EPL 22021 monitoring requirements

EPL Condition	Requirement	Report Reference			
Premise maps					
A2.3	The most recently approved premises map(s) must be available for public viewing on the licensee's project website or a related website approved in writing by the EPA no more than 5 business days after the approval of the map(s) by the EPA. The requirements outlined in this condition only come into force when works or activities commence at the licensed premises.	Appendix A			
Water					
L2.1-L2.4 M2.2	Must not exceed limits for oil & grease (≤10), pH (6.5–8.5), TSS (≤50 mg/L), turbidity (≤40.95 NTU) at all monitoring points (1–19). For the purposes of the above water monitoring requirements 'Special Frequency 1' means: Sampling must be undertaken once within 24 hours following the commencement of a controlled discharge event, and then every second day throughout the discharge event when it is safe to do so.	Section 2.2			
P1.1	Must monitor pollutant concentrations at all specified discharge/monitoring points. The following points referred to in the table are identified in this licence for the purpose of the monitoring and/or setting of limits for discharges of pollutants to water from the point.		Appendix B		
	EPA Identification Number	Type of Monitoring Point		Type of Discharge Point	Location Description
	1	Surface Water Quality		Surface Water Quality	Discharge point SS-01
	2	Surface Water Quality		Surface Water Quality	Discharge point SS-02
	3	Surface Water Quality		Surface Water Quality	Discharge point SS-03
	4	Surface Water Quality		Surface Water Quality	Discharge point SS-04
	5	Surface Water Quality		Surface Water Quality	Discharge point SS-05
	6	Surface Water Quality		Surface Water Quality	Discharge point SS-06
	7	Surface Water Quality		Surface Water Quality	Discharge point SS-07
	8	Surface Water Quality		Surface Water Quality	Discharge point SB-01
	9	Surface Water Quality		Surface Water Quality	Discharge point SS-08
	10	Surface Water Quality		Surface Water Quality	Discharge point SS-09
	11	Surface Water Quality		Surface Water Quality	Discharge point SS-10



EPL Condition	Requirement				Report Reference
	12	Surface Water Quality	Surface Water Quality	Discharge point SS-11	
	13	Surface Water Quality	Surface Water Quality	Discharge point WDP-1	
	14	Surface Water Quality	Surface Water Quality	Discharge point WDP-2	
	15	Surface Water Quality	Surface Water Quality	Discharge point WDP-3	
	16	Surface Water Quality	Surface Water Quality	Discharge point WDP-4	
	17	Surface Water Quality	Surface Water Quality	Discharge point WDP-5	
	18	Surface Water Quality	Surface Water Quality	Discharge point WDP-6	
	19	Surface Water Quality	Surface Water Quality	Discharge point WDP-7	
	Note: SS -Farm dam or sediment sump SB- Sediment basin WDP-Waterway				
Weather					
M5.1	The licensee must monitor and record temperature, humidity, wind direction, wind velocity and rainfall at either the project weather station, or through analysis of equivalent weather information obtained from the Australian Bureau of Meteorology. Monitoring must: a) be representative of each catchment; b) be undertaken prior to any works that may cause sediment to leave the premises; and c) continue to be operated until soil disturbance activities cease at the premises and the site has been stabilised.			Section 2.1	
Noise					
L6.7	Despite Condition L6.1, work may be undertaken during the hours of 6:00 am to 6:00 pm each day provided: a) no work affects any given receiver between the hours of 6:00 pm on a Saturday and 7:00 am on a Monday every second week; b) only low impact noise activities (defined in Condition L5.3) are permitted between 6.00 am and 7.00 am; and c) consultation with affected receivers occurs at least every three months, or more frequently following complaints recorded in the Complaints Register required by Condition M4.1, to determine respite or additional mitigation measures.			Section 2.3	
L4	Airblast Overpressure must not exceed: 120 dB (lin peak) at any residence or sensitive receiver, at any time. 115 dB (lin peak) at any receiver for more than 5% of blasts over the project. Blasting hours are restricted to: 9:00 am – 5:00 pm Monday–Friday 9:00 am – 1:00 pm Saturdays - No blasting on Sundays or public holidays Exceptions require EPA written approval			Section 2.4	
Pollution complaints					
M6.1	The licensee must keep a legible record of all complaints made to the licensee or any employee or agent of the licensee in relation to pollution arising from any activity to which this licence applies.			Section 2.5	



EPL Condition	Requirement	Report Reference
M6.2	The record must include details of the following: a) the date and time of the complaint; b) the method by which the complaint was made; c) any personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect; d) the nature of the complaint; e) the action taken by the licensee in relation to the complaint, including any follow-up contact with the complainant; and f) if no action was taken by the licensee, the reasons why no action was taken.	Section 2.5



2 Monitoring

This section presents summaries of the monitoring completed in the reporting period from 1 August 2026 to 31 August 2026.

2.1 Weather

Local weather stations and site weather stations (rain gauges) were utilised for weather data across the Project, including:

- Stockinbingal weather station (Sunnydale), station number 073150,
- Junee Treatment Works weather station, station number 073019,
- Cootamundra Airport, station number 073142.

Parameters monitored included temperature, rainfall, relative humidity, wind speed and wind direction, in accordance with EPL Condition M5.1. A summary of daily weather observations (BoM station number 073142) for August 2026 is provided in Table 2-1.



Table 2-1 Weather Monitoring Data

Date	Minimum (°C)	Maximum (°C)	Rainfall (mm)	Relative Humidity (%)	Wind Direction	Wind Speed (km/h)
1-Aug	-2.4	15.4	0	83	SSE	17
2-Aug	-2		0	78	SSE	17
3-Aug		16	0	83	NNW	9
4-Aug	-0.5	11	0	83	NNW	9
5-Aug	3.4	13.5	0	77	WNW	9
6-Aug	-1.7	13	0	84	ENE	9
7-Aug	-1.1	14.5	0	86	N	9
8-Aug	-3.3	14.5	0	94	SSE	9
9-Aug	-0.1	12.7	2.2	95	SSW	4
10-Aug	5.3	11.4	29.6	93	NNE	56
11-Aug	6.4	13.3	11	84	WNW	17
12-Aug	5	15.7	0	93	NNW	24
13-Aug	5.7	12	0.8	92	W	24
14-Aug	1.6	13.8	0	91	ENE	9
15-Aug	-1.5	18	0	90	SSW	17
16-Aug	2.1	16.9	0	74	SSE	33
17-Aug	7	16.2	0	66	ESE	44
18-Aug	9.1	18.1	0	77	ESE	9
19-Aug	7	19.5	0	73	N	9
20-Aug	9.2	19	0.6	71	N	24
21-Aug	9.5	17.1	12.1	86	WNW	9
22-Aug	1.5	15	0	65	SSW	33
23-Aug	-0.5	17.1	0	100	SE	17
24-Aug	0.2	19.2	0	92	SSW	9
25-Aug	9.3	15.1	18.8	92	NNE	33
26-Aug	8.5	15.9	14.8	99	SSW	4
27-Aug	0.7	16.5	0.2	97	ESE	9
28-Aug	1	15	0	97	WNW	17
29-Aug	0.5	19.1	0	94	SSE	4
30-Aug	1	19.7	0	100	E	4
31-Aug	2.5	21.6	0	99	ESE	9



2.2 Water

There was 90.1mm of rainfall recorded within the Project area during August 2026. Water quality monitoring results as per condition M2.3 were recorded and are provided in Table 2-2.

Table 2-2 Water Quality Monitoring Data

Discharge Point Number	Date	Water Quality Monitoring Result		
		pH	Turbidity (NTU)	Oil/Grease Visible?
WDP-02	18/08/2026	7.86	12.8	No
WDP-04	18/08/2026	7.05	39.4	No
WDP-04	19/08/2026	7.5	35.7	No
WDP-04	20/08/2026	7.35	25.3	No
WDP-04	20/08/2026	7.22	13.3	No
WDP-04	21/08/2026	8.05	11.2	No
FILL 16*	22/08/2026	7.98	13.3	No
WDP-03	22/08/2026	7.64	5.5	No
WDP-03	22/08/2026	7.58	7.2	No
FILL 16*	23/08/2026	7.69	14.2	No
WDP-04	24/08/2026	7.69	0.1	No
WDP-04	24/08/2026	7.56	0.2	No
WDP-02	27/08/2026	7.8	29.9	No
WDP-04	30/08/2026	7.5	0	No
WDP-04	31/08/2026	7.11	34.5	No
WDP-02	31/08/2026	7.59	30.6	No

*Note: John Holland is continuing discussions with EPA representatives regarding the management of clean water discharges from the I2S Project site. As part of these discussions, a licence variation is anticipated to include a new condition that provides greater flexibility for discharges, as opposed to prescribed Licensed Discharge Points (LDPs).

2.3 Noise

Noise monitoring is required to validate noise predictions for work undertaken outside of standard construction hours in accordance with the construction noise and vibration assessment and monitoring plan. All noise monitoring performed under EPL are included in Table 2-3.

Where possible, noise monitoring was undertaken at the property boundary of the sensitive receiver predicted to be affected by the works, on the side of the property that faces the noise generating activity. Where this wasn't possible (i.e. due to lack of access to the property, safety or security concerns), noise monitoring was undertaken within the construction boundary or at locations accessible to members of the public and JH environment team members.

Table 2-3 Noise Monitoring Data

Date	Time	Monitoring Location	Attended / Continuous	Construction Activity	NML (dBA)	Predicted (dBA)	Recorded LAeq(15min) (dBA)	LAmx	LAmn	LA10	Exceedance of Predicted (dBA)	Comments
2 August	11:20	852 Ironbong Road, Bethungra	Attended	Bulk earthworks	40	49	42	58.2	32.8	44.6	N/A	Compliant – no exceedances of predicted levels.
2 August	11:55	693 Ironbong Road, Bethungra	Attended	Bulk earthworks	40	58	53.6	75.3	45.4	54.5	N/A	Compliant – no exceedances of predicted levels.
2 August	12:15	555 Ironbong Road, Bethungra	Attended	Bulk earthworks	40	54	50.7	82.1	37.8	44.4	N/A	Compliant – no exceedances of predicted levels
2 August	12:55	2325 Olympic Highway, Bethungra	Attended	Bulk earthworks	40	54	49.7	73.6	29.1	35.1	N/A	Compliant – no exceedances of predicted levels
2 August	09:04	1673 Dimaseer Road, Bethungra	Attended	Bulk earthworks	40	54	51.3	75	41.3	50.5	N/A	Compliant – no exceedances of predicted levels
2 August	09:36	27 Dudauman Road, Dimaseer	Attended	Bulk earthworks	40	41.6	41.3	59.5	34.5	43.1	N/A	Compliant – no exceedances of predicted levels.
2 August	11:18	FVX4+VF Stockinbingal NSW	Attended	Bulk earthworks	40	45.2	62.9	90.5	27.3	67	+17.7	Compliant – exceedance attributable to non-project related noise including heavy traffic on Burley

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Date	Time	Monitoring Location	Attended / Continuous	Construction Activity	NML (dBA)	Predicted (dBA)	Recorded LAeq(15min) (dBA)	LAmx	LAmn	LA10	Exceedance of Predicted (dBA)	Comments
												Griffin Way directly adjacent the monitoring location. JH works inaudible.
16 August	12:15	555 Ironbong Road, Bethungra	Attended	Formwork	40	54	48.1	79.4	31.6	49.7	N/A	Compliant – no exceedances of predicted levels.
16 August	12:40	852 Ironbong Road, Bethungra	Attended	Bulk earthworks	40	49	42.4	74.8	29.4	43.5	N/A	Compliant – no exceedances of predicted levels.
16 August	12:00	GV36+9G Stockinbingal, NSW	Attended	Bulk earthworks	40	52.4	48.2	67.3	37.4	49.9	N/A	Compliant – no exceedances of predicted levels.
16 August	13:35	386 Dudauman Road, Dirnaseer	Attended	Bulk earthworks	40	57	43.6	70.4	29.5	45.4	N/A	Compliant – no exceedances of predicted levels.
16 August	13:45	1673 Dirnaseer Rd, Bethungra	Attended	Bulk earthworks	40	55.4	60	82.6	37.4	57.3	+4.6	Compliant – exceedances attributable to high winds (20km/h E), local traffic on Dirnaseer Rd, and bird activity. Minimal construction noise audible.
16 August	12:30	7 West St, Stockinbingal	Attended	Drainage	40	52.4	49.1	72.5	35.1	49.7	N/A	Compliant – no exceedances of predicted levels.
16 August	10:47	19 Cambria St, Stockinbingal	Attended	Drainage	40	42.4	46.3	65.8	31.6	47.5	+3.9	Compliant – exceedances attributable to a nearby rooster and dog and bird activity.
16 August	10:27	71 Troy St, Stockinbingal	Attended	Drainage	40	33.9	60	55.1	32.5	59.8	+26.1	Compliant – exceedances attributable to bird activity, local heavy

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Date	Time	Monitoring Location	Attended / Continuous	Construction Activity	NML (dBA)	Predicted (dBA)	Recorded LAeq(15min) (dBA)	LAmix	LAmix	LA10	Exceedance of Predicted (dBA)	Comments
												traffic on Troy St and rail movements.
23 August	10:57	2 West St, Stockinbingal	Attended	Drainage	40	35.6	50	69.5	26.2	53.1	+14.4	Compliant – exceedances attributable to non-Project related vehicles passing over nearby rail track. JH works inaudible.
23 August	12:11	693 Ironbong Road, Bethungra	Attended	Bulk earthworks	40	45.4	56	81.7	25.5	53.3	+10.6	Compliant – exceedances attributable to heavy agricultural activity between works and resident.
23 August	12:49	2231 Old Sydney Road, Illabo	Attended	Bulk earthworks	40	41.4	41.4	63.6	21.9	41.2	N/A	Compliant – no exceedances of predicted levels.



2.4 Blasting

Blasting activities were undertaken during the reporting period in the Project area during August 2026. Blast monitoring results as per condition L4.1 and L4.2 and vibration monitoring were recorded and are provided in Table 2-4.

Table 2-4 Blast Monitoring Data

Cut 30	200m from blast		300m from blast		North/south of cut	At nearest receiver	
	Peak Vector Sum Velocity [mm/s]	Peak Overpressure (dBL)	Peak Vector Sum Velocity [mm/s]	Peak Overpressure (dBL)		Peak Vector Sum Velocity [mm/s]	Peak Overpressure (dBL)
	3.10	122.6	1.94	118.1		Cut 30 north	1.333
					Cut 30 south	0.886	110.5

2.5 Pollution Complaints

No pollution complaints were received during the reporting period (August 2026). The complaints register indicates that four complaints were recorded across all weeks within the month. The project complaints management system, including the community complaints line and notification procedures, remained in place and operational in accordance with EPL Conditions M6 and M7. Investigations, responses, and corrective actions in response to complaints received are provided in Table 2-5.

Table 2-5 Complaints

#	Date received	Time received/initiated	Method received	Avoidable/Unavoidable	Chainage/suburb	Complaint/enquiry/feedback	Nature of complaint	Number of people affected in relation to a complaint	Details of complaint	Initial response to complaint (if no action taken, reason(s) why)	Further action taken (if required) after the initial response and resolution	Means by which the complaint was addressed (e.g. email, call, meeting)	Procedure/timeline	Mediation require (Y/N)	Status of complaint
Week concluding 7 August 2026 – 0 complaints received															
Week concluding 14 August 2026 - 1 complaint received															
22	11 August	09:34	Phone call in	Unavoidable	Cootamundra	General construction activity	Construction noise	1	Construction noise from machinery and lighting on compound near house turning on too early in the morning	JK advised stakeholder that lighting from the compounds will be investigated. JK would also ask Supervisor about the private vehicles travelling through the alignment which should address access to her property. JK advised that a reminder will be provided at daily bulletin to ensure all vehicles are following signage along the alignment including stop signs at public access roads. JK offered to meet with the stakeholder in person to discuss the program, likely impacts and mitigation measures available.	Site compound lighting timers set back an hour for the mornings. Meeting held with stakeholder to help her understand construction noise. JHG offered to have additional noise monitoring carried out at the house to assist with detailed information.	Phone call	11 August 2026 - Received. JHG met with landowner 14 August and closed out.	N	Closed
Week concluding 31 July 2026 - 0 complaints received															



Appendix A Premise Maps



Legend

- Road Names

Other Boundaries

Chainages
- Cadastre

Chainage (Project, m)

Premise Boundary
- ARTC Kilometrage

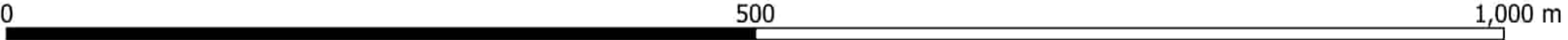
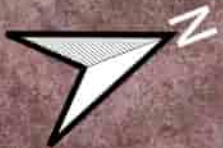
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PREMISE BOUNDARY MAPS

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Approver: Trent Doyle
Data Sources: IRPL, JH

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- Legend
- Road Names
 - Other Boundaries
 - Chainages
 - ARTC Kilometerage
 - Cadastral
 - Chainage (Project, m)
 - Premise Boundary



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- Road Names Other Boundaries Chainages
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Legend

- | | | | |
|------------|--------------------|-------------------------|---------------------|
| Road Names | Other Boundaries | Chainages | ● ARTC Kilometerage |
| | □ Cadastre | ● Chainage (Project, m) | |
| | □ Premise Boundary | | |

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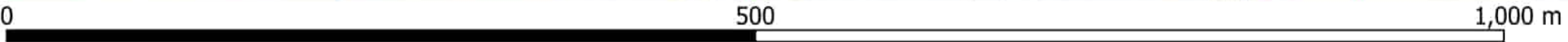
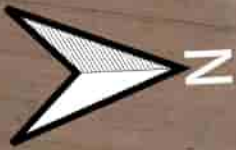
- Other Boundaries
 - Cadastre
 - Chainages
 - Chainage (Project, m)
 - Premise Boundary
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Legend

- Road Names

Other Boundaries

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- Legend
- | | |
|------------|------------------|
| Road Names | Other Boundaries |
| | Cadastral |
| | Premise Boundary |



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Legend

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- Chainage (Project, m)



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Legend

Road Names	Other Boundaries	Chainages
	Cadastre	Chainage (Project, m)
	Premise Boundary	

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Data Sources: IRPL, JH	



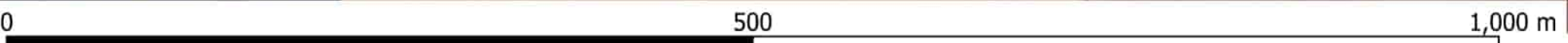
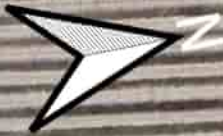
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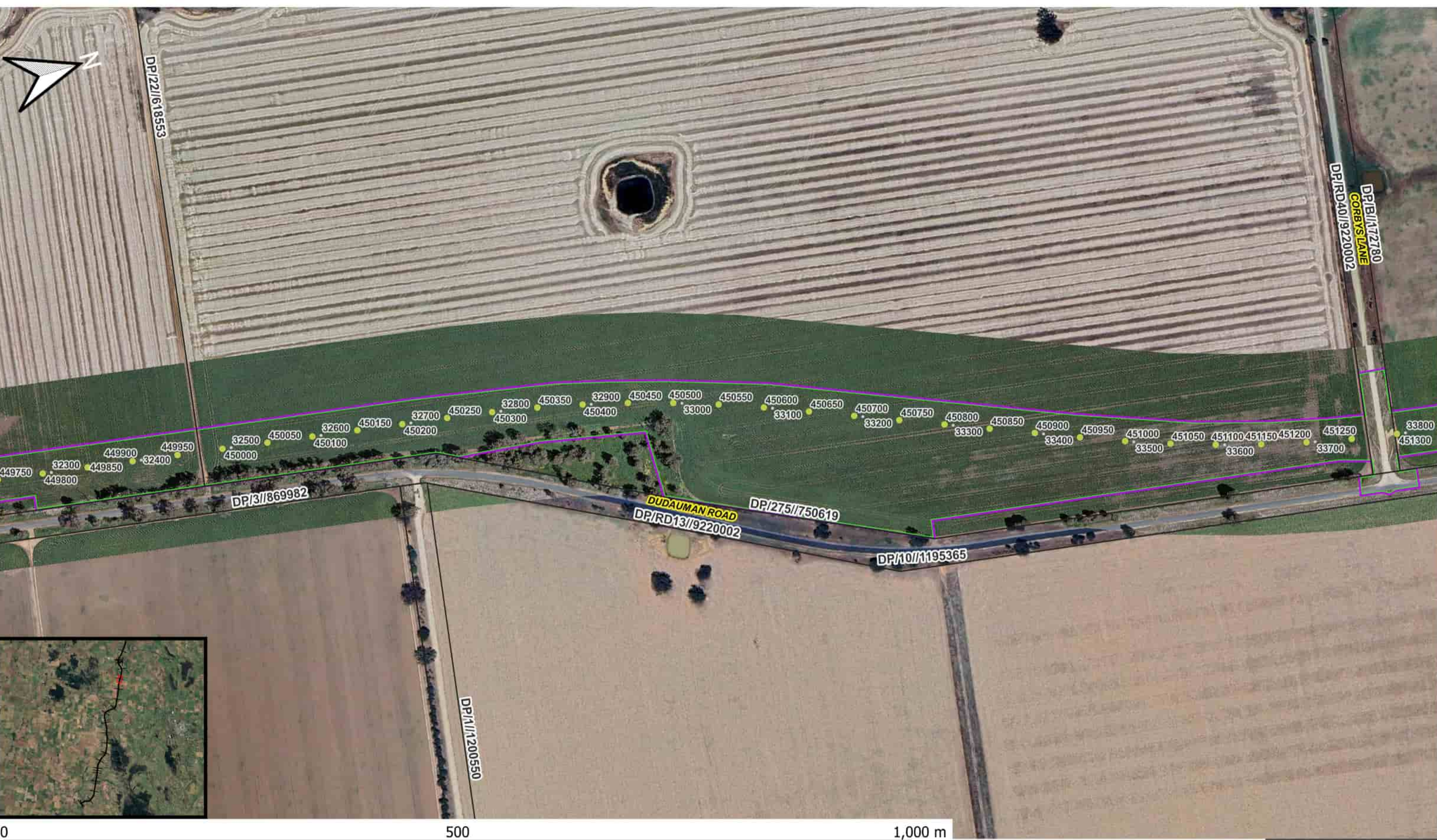
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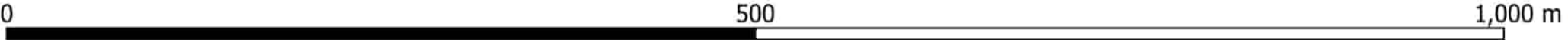
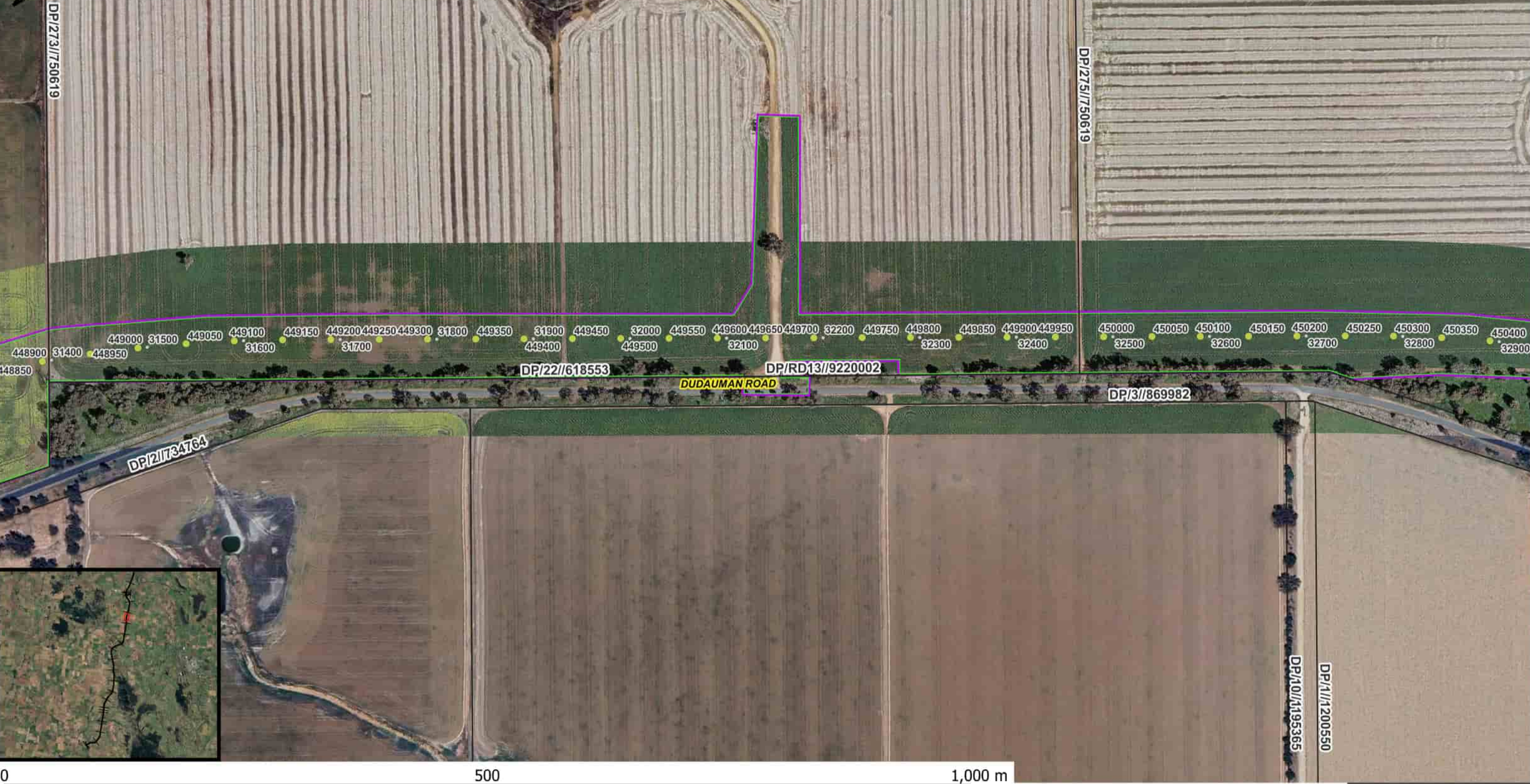
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|------------|------------------|-----------------------|
| Road Names | Other Boundaries | Chainages |
| | Cadastre | Chainage (Project, m) |
| | Premise Boundary | |



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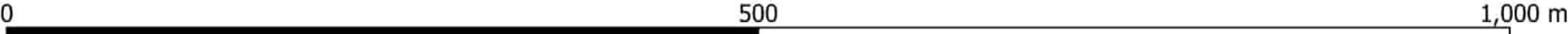
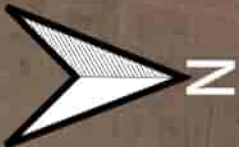
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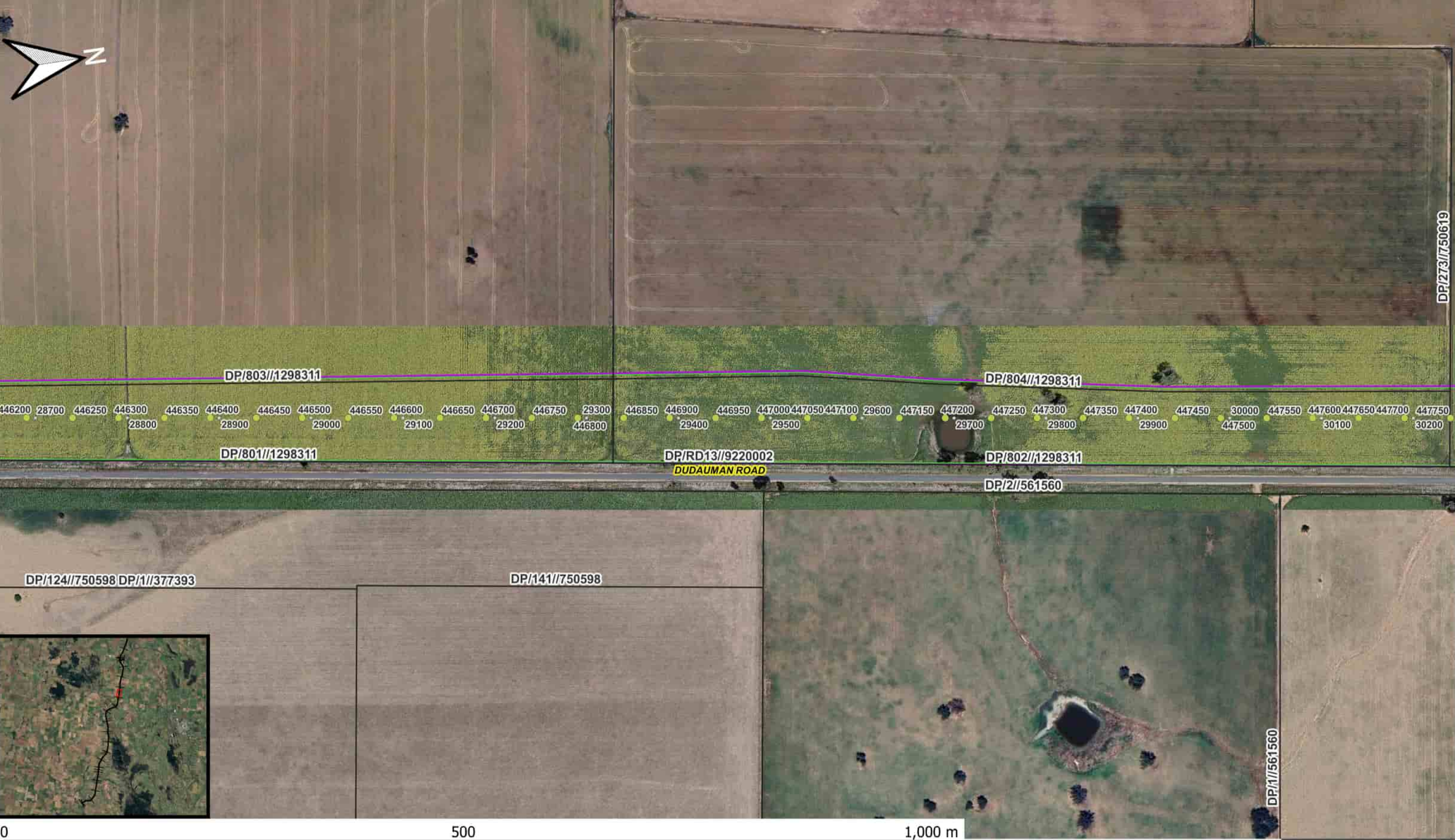
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Premise Boundary

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Other Boundaries Chainages

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Premise Boundary

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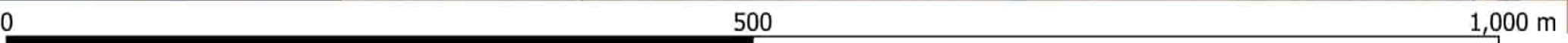
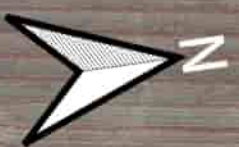
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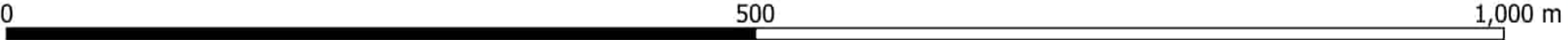
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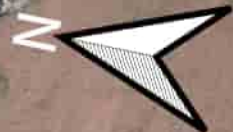
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	Cadastral	Chainage (Project, m)
	Premise Boundary	

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Other Boundaries Chainages

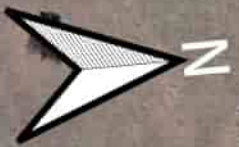
 Cadastral • Chainage (Project, m)

 Premise Boundary

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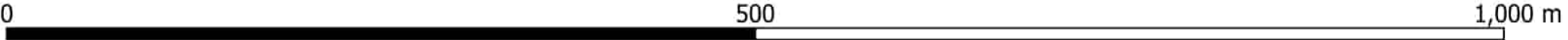
Legend

Road Names	Other Boundaries	Chainages
	Cadastral	Chainage (Project, m)
	Premise Boundary	

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Other Boundaries Chainages

Cadastre Chainage (Project, m)

Premise Boundary

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Other Boundaries Chainages

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▭ Premise Boundary

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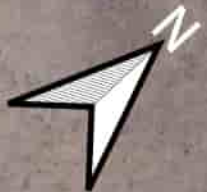


- Legend
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Other Boundaries

Cadastre

Chainages

Chainage (Project, m)

Premise Boundary

JOHN
HOLLAND

INLAND
RAIL

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Legend

- Road Names
- Other Boundaries
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Road Names	Other Boundaries	Chainages
	Cadastral	Chainage (Project, m)
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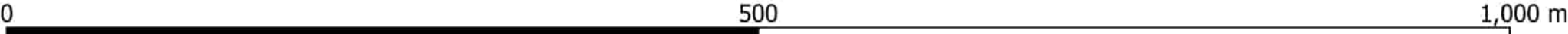
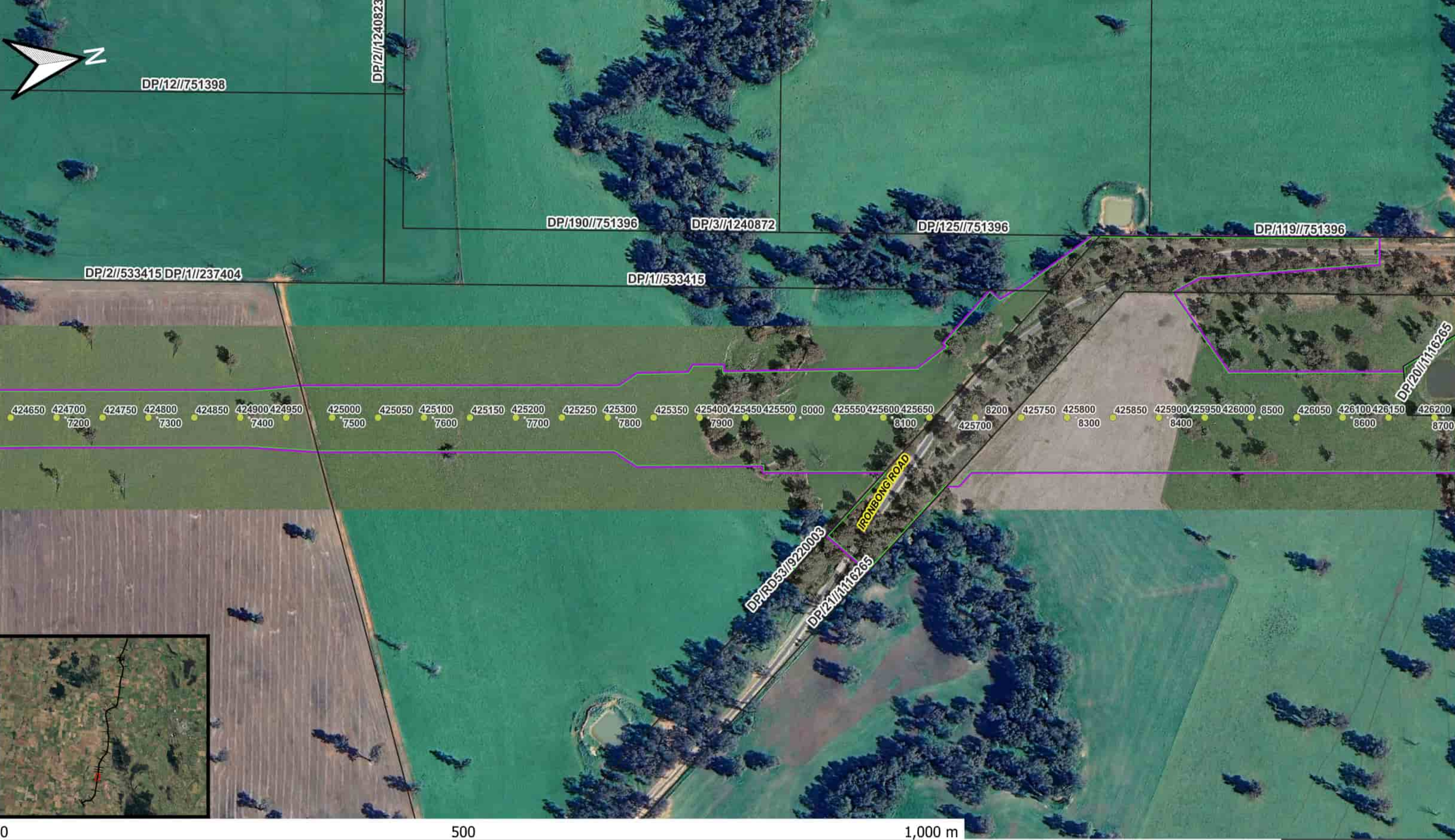
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Road Names	Other Boundaries	Chainages
	Cadastral	Chainage (Project, m)
	Premise Boundary	

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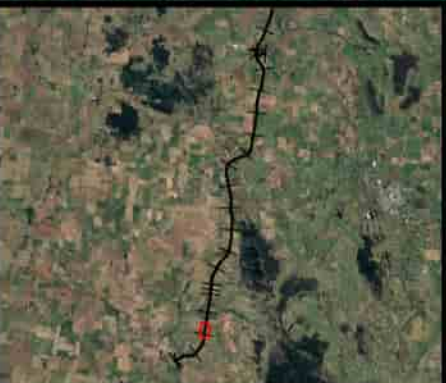
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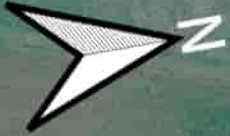
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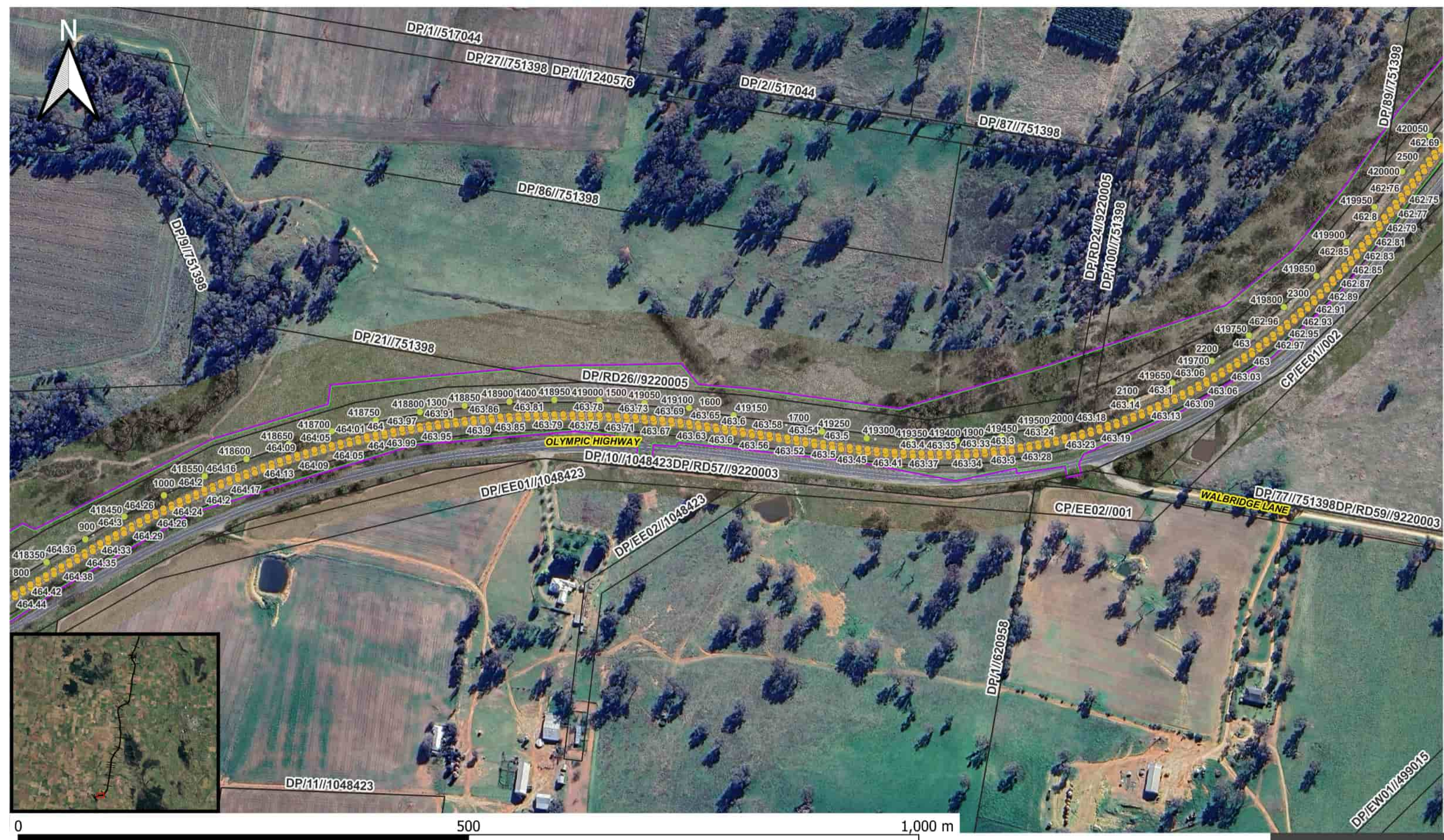
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- Other Boundaries
- Chainages
 - Cadastre
 - Chainage (Project, m)
- Premise Boundary
- ARTC Kilometerage



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- ARTC Kilometerage
 - Chainage (Project, m)

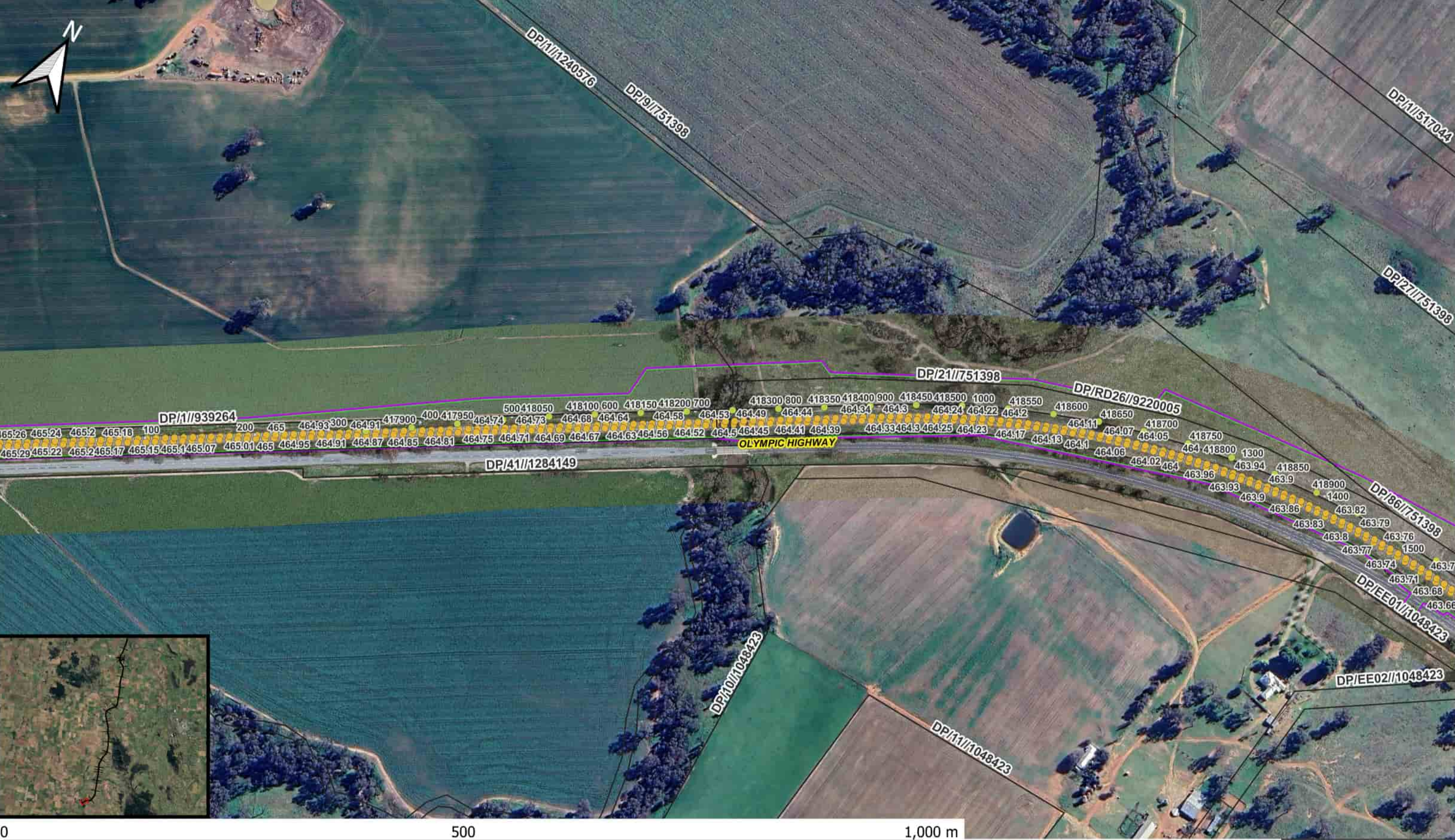
**JOHN
HOLLAND**

**INLAND
RAIL**

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JOHN

HOLLAND

INLAND

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	Cadastral	ARTC Kilometrage
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INLAND
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