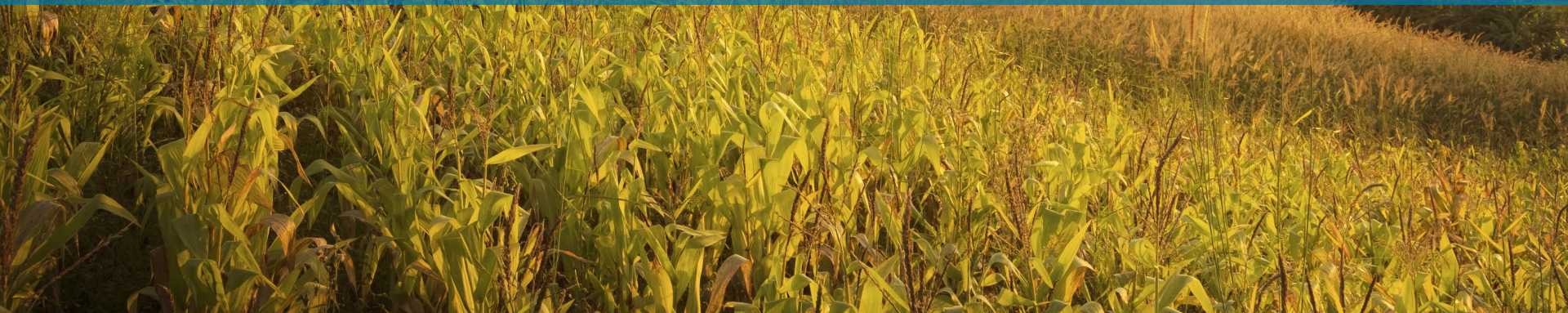




Pottinger Wind Farm
Applicant Presentation to NSW IPC - May 2025



Someva and AGL acknowledge the Traditional Custodians of all the lands and waters upon which we work, live and play.

We would like to acknowledge and respect the traditions of the Wamba Wamba, Perrepa Perrepa, Nari Nari and Wiradjuri peoples and respect their continued special relationship with the land and waters of the area that Pottinger Wind Farm is proposed.

We pay our respects to Elders past and present.



Artwork – 'EMUS' by local artist Marbie



Agenda

- **Manny Pottinger**
- **Project Overview**
- **EIS Public Submissions**
- **Visual**
- **Biodiversity**
- **Transport**
- **Noise**

Wednesday November 29, 2023

The Riverine Grazier - 11

Blast from the Past

Manny Pottinger honoured in project naming

The information used to create this article was sourced from the website of Liesl Malan Landscape Artists, Edward River Council website, and Someva Website.

Manny Pottinger, an icon of Conargo Shire and surrounding districts, has been honoured in a renewable energy project. Someva Renewables, a specialist renewable energy developer operating in Australia, has named its local project, Pottinger Energy Park.

Someva quotes on its website interesting views of the time windmills were new technology, 'Without this vision to embrace a new technology of the time it would have been little short of murder to turn sheep loose into those paddocks' - Terry McGoverne, the Wool Barons.

It is a touching connection and acknowledgment of the area in which the project is occurring, to name their local project Pottinger after the Pottinger family and the district windmill prodigy Manny Pottinger, who over two generations, installed and maintained windmills in the region from the early 1900s till 1982.

Pottinger Park in Conargo provides a history of the windmill in the region and its importance to growing the Merino industry.

This strong history demonstrates the impor-

ance of Manny Pottinger in supporting livelihoods in the region and how it will continue through the proposed Pottinger Energy Park.

Manny's real name was Lionel, but he preferred to go by Manny.

A quiet modest man, who went about his business with a minimum of fuss, his windmill repair skills were known throughout the Riverina.

Manny was working for the Falkiner family at Zara station, when Les Falkiner said to him, 'You want to get yourself a utility. I'll keep you in work'. So, Manny bought a Chevrolet in 1927 for 205 pounds.

He remained with the Falkiner family for 20 years, before going out on his own.

Manny started working on windmills in 1903, and continued to work on them almost until the day he died in 1986, at the age of 82.

Manny's great grandparents owned both the original Conargo Inn and the Billabong Hotel. In later years, his father closed the Conargo, and renamed the Billabong, The Conargo Hotel.

The peppercorn trees on the site were planted over a hundred years ago by Manny's mother Flora, outside the original Conargo Inn.

Manny and Jean Pottinger were married in 1927. They lived in the house near the Conargo Church for 58 years.

Manny and Jean were both widely known and respected.

They quietly got on with what was needed. Jean cared for the church most of her life. Manny restored the Drop Log stables, where he and a mate had once earned a shilling a week for rounding up horses for the stage coach journey between Jerilderie and Deniliquin.

Pottinger Park is the centre of Conargo Village, with the Store on one side and the old Conargo Pub site across the road.

The village sits on the crossroads of the original stock routes and has been a familiar intersection for regular travellers on the inland route since early settlement days.

Pottinger Park was the former Conargo Shire Council's last project and Edward River Council's first park.

It is a tribute to the late Manny Pottinger, Conargo's resident windmill repair man.

Pottinger Park was one of the projects outlined in the Village Masterplan completed for the Shire in 2009.

Central to the design is a windmill which pays tribute to one of the village's favourite residents. Pottinger Park is dedicated to the unsung heroes of the wool industry Manny represented.

For over half a century, he climbed the rungs of almost every windmill in the district to ensure a reliable supply of water for stock.

A boulevard of Jacaranda trees was chosen by community members to reference the trees Joyce and Manny planted in their garden, next door to the park.



Manny Pottinger, pictured, was invaluable in his work in the Conargo district and surrounds. He was still performing construction and maintenance duties on windmills until shortly before his passing. He was 82 at the time this image was taken.



The erection of this windmill was a project of Edward River Council. Constructed by Williams Contracting, Tim and his father, John put up the windmill at Pottinger Park in Conargo.

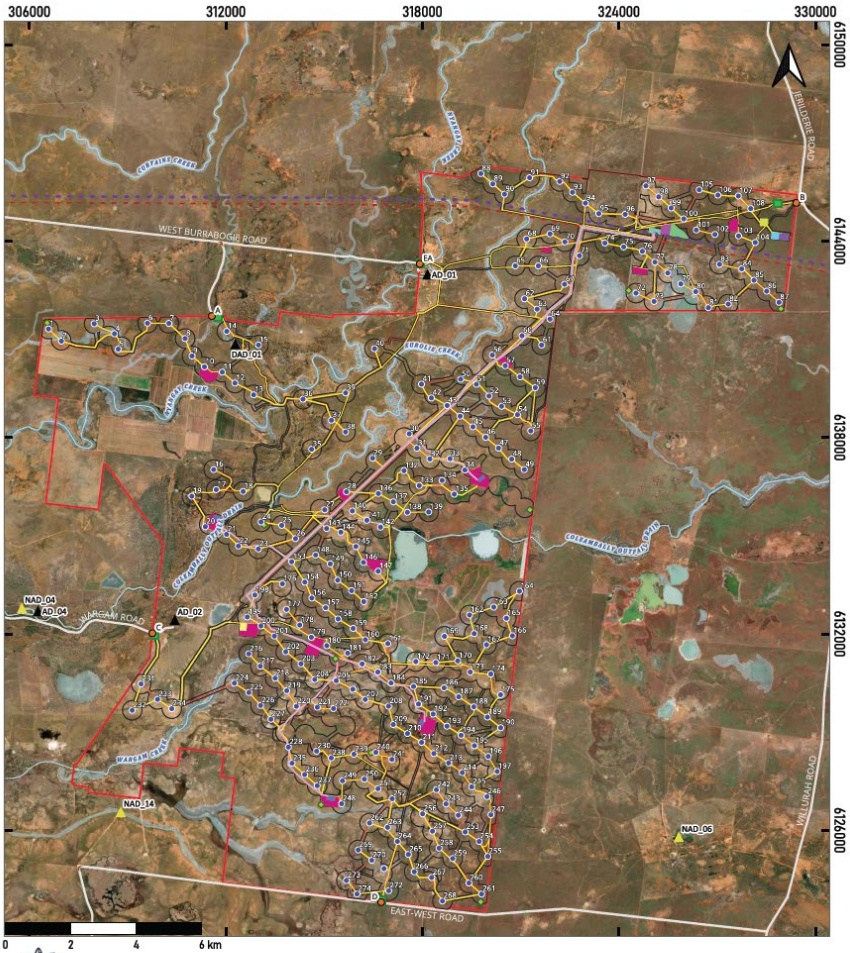
Image credit: Tim Williams Contracting

Image credit: Liesl Malan Landscape Artists.

| | | |
|-----------------|---------------|---|
| Applicant | Joint Venture | Pottinger Renewables Pty Ltd is a joint venture between Someva Renewables and AGL Energy. |
| Land | Location | 26,000 ha site in the locality of Booorooban, 60km south of Hay, NSW, wholly located within the SW REZ. Approximately 50/50 within Hay Shire Council and Edward River Council. Flat site at approximately 90m elevation. Estimated 35-year initial design life given environmental conditions. |
| | Landholders | Two local farming families to Host – Morona and Hooke families. Broad-acre open grazing context. |
| Community | Benefits | 9 neighbours within 10 km of the Project. Neighbour Benefit Program offered to near neighbours. VPA terms agreed with local Councils, in line with new NSW Wind Guidelines. Dedicated First Nations Fund. 9 MOUs with local community and First Nations groups - co-designed community benefits in a dedicated \$500k preconstruction community fund. |
| Grid Connection | Status | Connection proposed into 330kV Project EnergyConnect (PEC), which passes through the north of the Project site. |
| South West REZ | Status | Project connection to REZ infrastructure (incl PEC) is subject to South West REZ Access Scheme. ASL/EnergyCo ran Access Rights tender for SW REZ in 2024/2025. Pottinger has been awarded an Access Right for capacity of 831.2 MW Wind and 400MW/4hr BESS. Connection into PEC. This Access Right capacity to be delivered as an initial stage. Estimated construction commencement of Q4 2026, subject to approval. COD estimated Q4 2029. |







**Pottinger Wind Farm**
Figure 1-2 Revised Conceptual Project Layout

Date: 09/04/2025
CRS: GDA2020 / MGA zone 55
Scale: 1:130000
Basemap: ESRI Satellite (2022)
Data Sources: NSW Spatial Portal (2022), Energy Co (2024)

Prepared By: EL Reviewed By: TS
Version: 2.5
This figure may contain third party information. This figure is provided for information purposes only and may not be to scale.

- Project Infrastructure**

 - Project Area
 - Development Corridor
 - Disturbance Footprint
 - Batching and Laydown
 - Wind Turbine Locations
 - Project Access
 - Access Tracks
 - High Voltage Transmission Interlink
 - BESS
 - O&M
- Legend**

 - Switching Station
 - Temporary Accommodation Facilities
 - Temporary Construction Compound
 - Temporary Construction, Batching and Laydown
 - Central Substation
 - Satellite O&M
 - Substation
 - Water Tank Location
 - Site Entrance Disturbance
 - Operational Mast Locations
- Existing Infrastructure**

 - Project Energy Connect
 - Existing 220kV Transmission
 - Main Roads

Dwellings

 - Associated
 - Non-Associated
 - Hydro Area
 - Named Water Course



**Pottinger Wind Farm**
Figure 3-1 Revised EIS Figure 3.8 Land Ownership

Date: 02/10/2024
CRS: GDA2020 / MGA zone 55
Scale: 1:200000
Basemap: ESRI Satellite (2024)
Data Sources: NSW Spatial Portal (2022)
Prepared By: TS
Version: 1.9
This figure may contain third party information. This figure is provided for information purposes only and may not be to scale.

- Project Infrastructure**

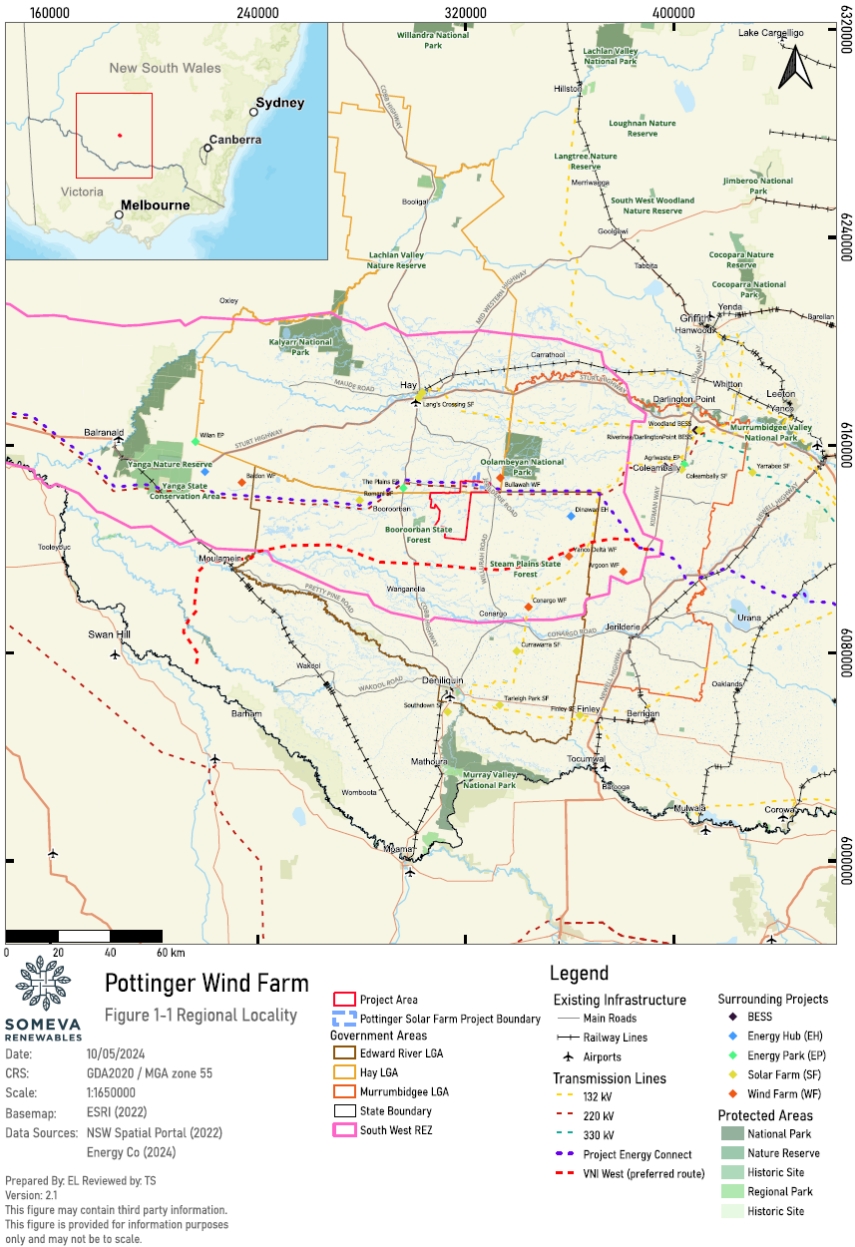
 - Project Area

Dwellings

 - Associated
 - Non-Associated

Land Ownership

 - Land Owner 01
 - Land Owner 02
 - Land Owner 03
 - Land Owner 04
 - Land Owner 05
 - Land Owner 06
 - Land Owner 07
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 - Land Owner 99
 - Land Owner 100



- EIS publicly exhibited in June 2024. 158 unique submissions received.
- No objections received within 20 kms of the Project. Summary of submitter distance shown below.

Table 4 | Summary of submitter distance

| Submitter Distance | Objection | Support | Comment | Total |
|--------------------|-----------|---------|---------|-------|
| < 5km | 0 | 7 | 0 | 7 |
| 5 - 15 km | 0 | 0 | 0 | 0 |
| 15 - 50 km | 6 | 9 | 0 | 16 |
| > 50 km | 56 | 25 | 0 | 81 |
| Interstate | 21 | 34 | 0 | 55 |
| Total | 83 | 75 | 0 | 158 |

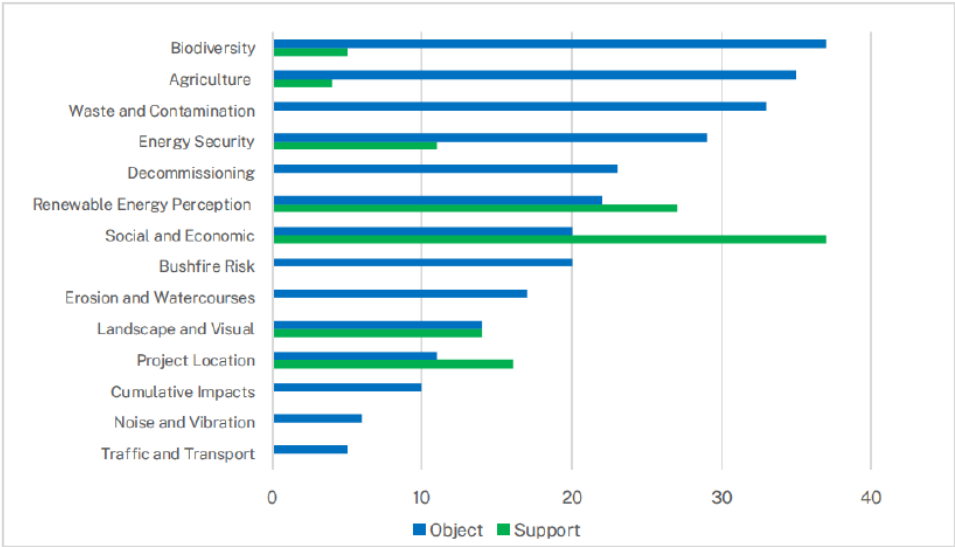
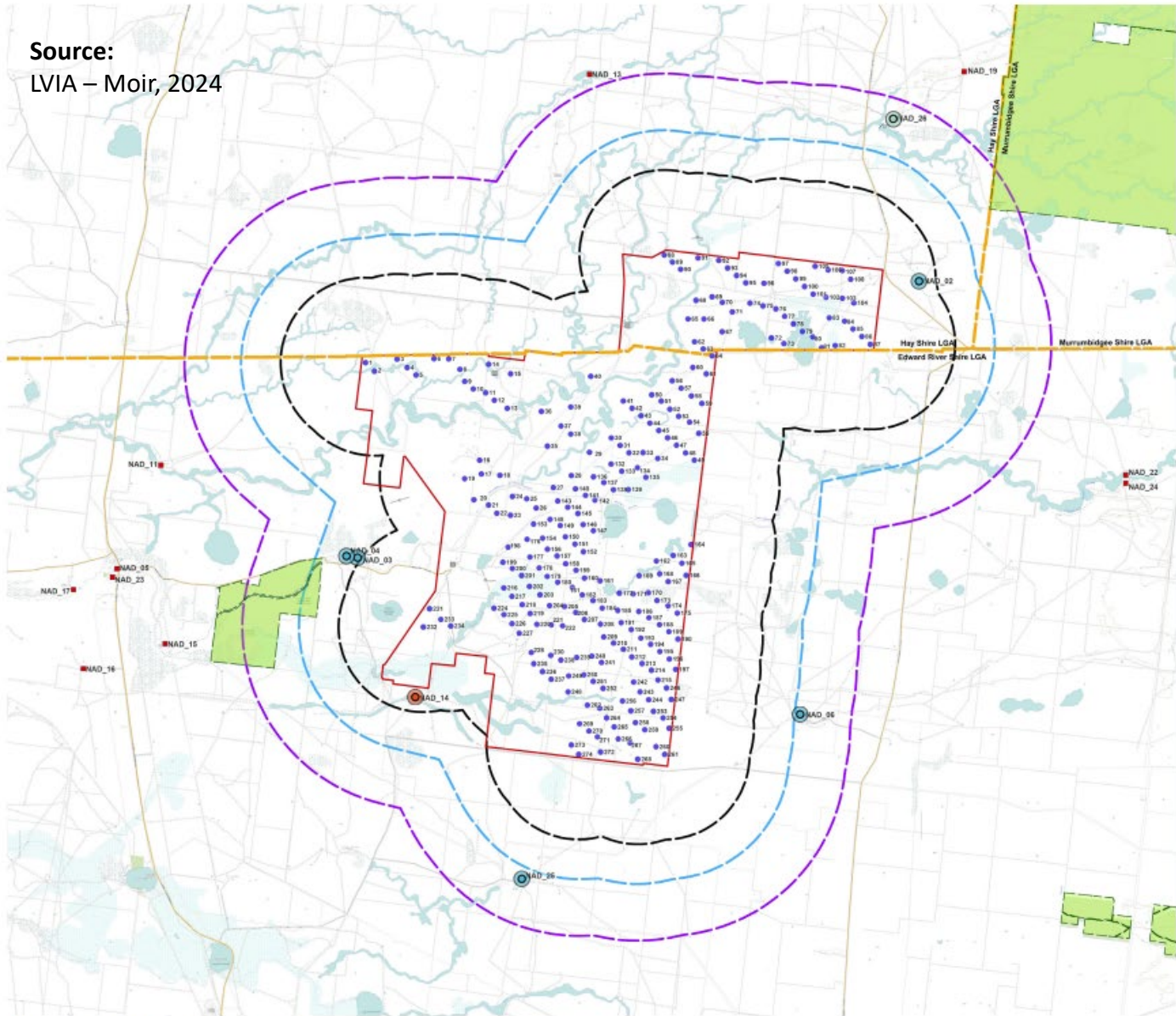


Figure 3 | Key issues raised in public submissions

Source: DPHI Assessment Report

Source:
LVIA – Moir, 2024



Detailed Dwelling Assessment Locations Pottinger Wind Farm

- LEGEND**
- Project Area
 - Proposed 280 m Turbine Location
 - Associated Dwelling
 - Non-associated Dwelling
 - Non-associated Dwelling (Associated with other Project)
 - 3,750 m from turbine
 - 5,500 m from turbine
 - 8,000 m from turbine
 - Main Road
 - Minor Road
 - LGA boundary
- DWELLING IMPACT RATINGS:**
- Nil / Negligible Visual Impact Rating
 - Low Visual Impact Rating
 - Moderate Visual Impact Rating
 - High Visual Impact Rating

Detailed Dwelling Assessments prepared for the Project have been included in Appendix C.



Figure 19 – Dwelling Assessment Locations
Imagery Source: Six Maps, 2023

- Native vegetation covers approximately 90% of the Project site, which is predominantly broad grassland and shrubland areas subject to long term grazing, with some sparse wooded areas, wetlands, and riparian areas.
- The Project lodged a BDAR with the EIS in May 2025 and subsequently updated this a further two times in response to CPHR (previously BCS) feedback.
- The disturbance footprint would be approximately 1,069 ha, of which just 11.94 ha would be impacts to TECs.
- Substantial efforts to avoid and minimise biodiversity impacts have been undertaken through design changes during Scoping, EIS, RTS, and final RFI phases of the Project. Detailed in the BDAR.
- Particular effort has focused on reducing impacts to Plains Wanderer (at risk of SAIL) Important Mapped Habitat. Nature positive commitment to offset Plains Wanderer habitat.
- Draft BBAMP has been provided and reviewed by CPHR.
- Biodiversity offset strategy has commenced, seeking to offset impacts through nearby biodiversity stewardship sites.

Example design changes.
Source: BDAR (March 2025)

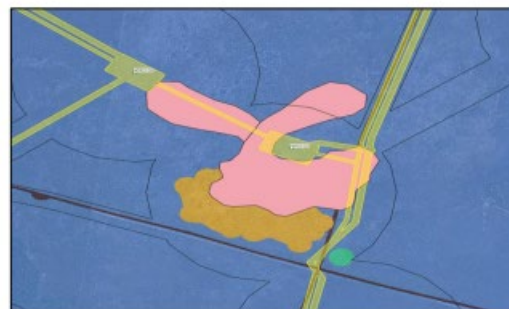
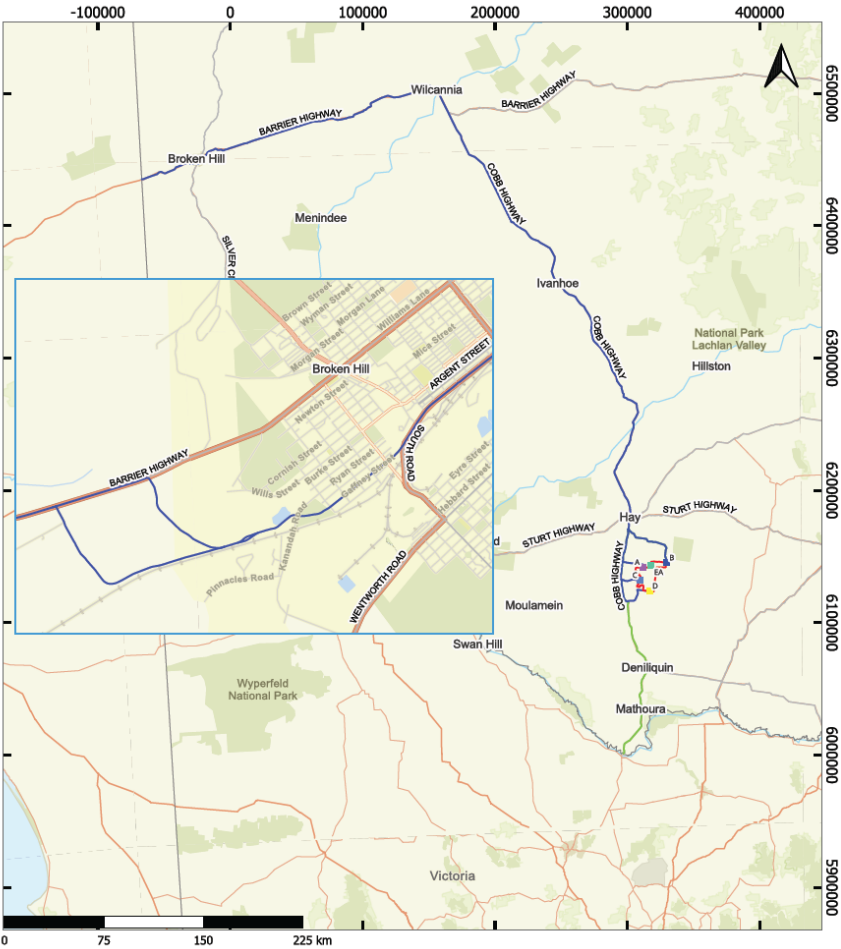


Plate 62 EIS infrastructure between WTG 270 and WTG 271 proposed for removal.



Plate 63 Amendment of infrastructure between WTG 270 and WTG 271 to avoid and minimise impacts to mapped Plains Wanderer habitat.

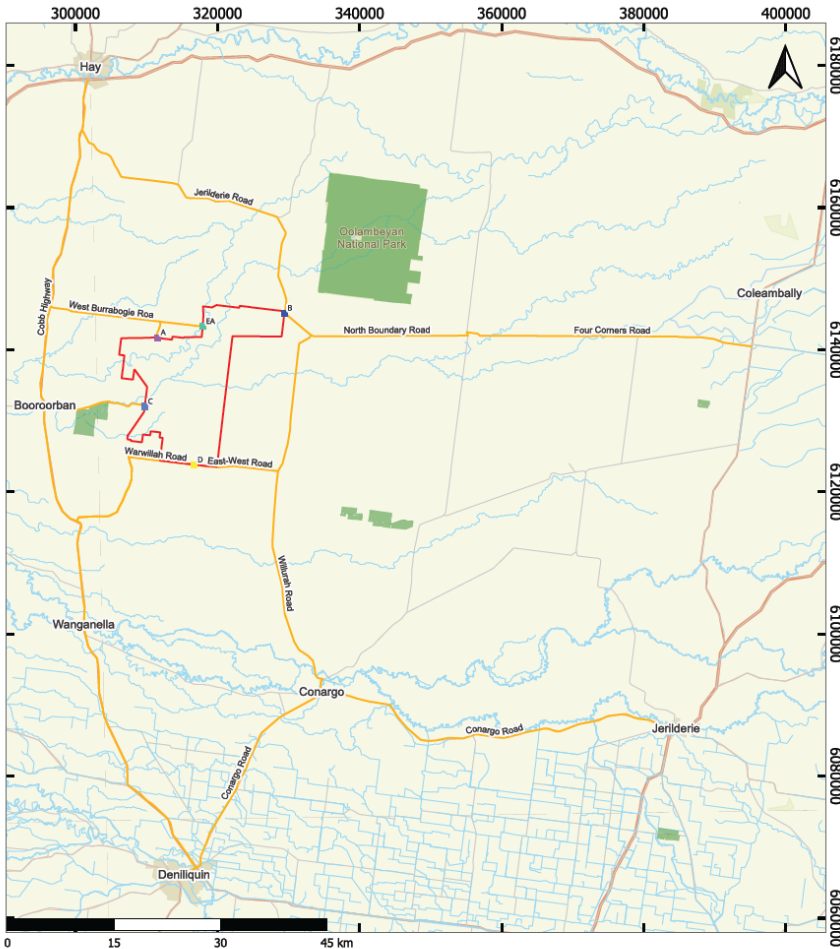


Pottinger Wind Farm Proposed Transport Routes

Date: 24/01/2025
CRS: GDA2020 / MGA zone 55
Scale: 2500000
Basemap: ESRI (2024)

Data Sources: NSW Spatial Portal (2024)
Prepared By: LB Reviewed By: TM
Version: 1.2
This figure may contain third party information. This figure is provided for information purposes only and may not be to scale.

- Legend**
- Project Area
 - Site Entrances
 - Emergency Access
 - Site Entrance A
 - Site Entrance B
 - Site Entrance C
 - Site Entrance D
 - Proposed Transport Route from Geelong
 - Proposed Transport Route from Adelaide
 - Roads



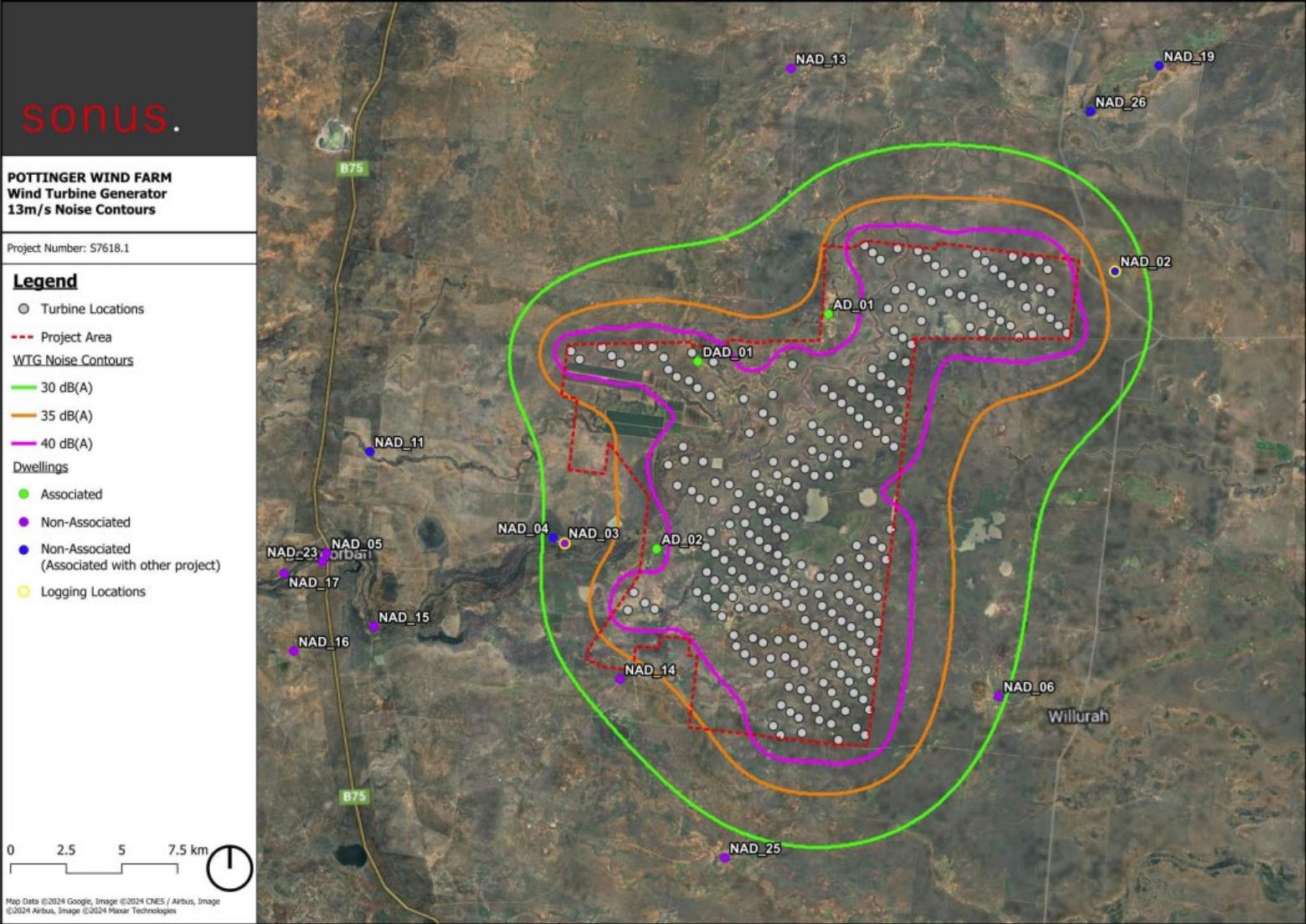
Pottinger Wind Farm Site Access Roads and Points

Date: 24/01/2025
CRS: GDA2020 / MGA zone 55
Scale: 2500000
Basemap: ESRI (2024)

Data Sources: NSW Spatial Portal (2024)
Prepared By: LB Reviewed By: TM
Version: 1.2
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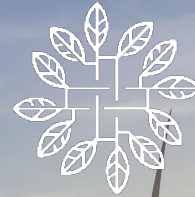
- Legend**
- Project Area
 - Site Access Roads
 - Site Entrances
 - Emergency Access
 - Site Entrance A
 - Site Entrance B
 - Site Entrance C
 - Site Entrance D
 - Watercourses
 - National Parks

APPENDIX E: WIND TURBINE GENERATOR NOISE CONTOURS





Thank you



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RENEWABLES

somevarenewables.com.au/pottinger