

Development Consent

Section 89E of the *Environmental Planning & Assessment Act 1979*

As delegate of the Minister for Planning, the Planning Assessment Commission approves the development application referred to in schedule 1, subject to the conditions in schedules 2 to 4.

These conditions are required to:

- prevent, minimise, and/or offset adverse environmental impacts;
- set standards and performance measures for acceptable environmental performance;
- require regular monitoring and reporting; and
- provide for the ongoing environmental management of the development.

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Member of the Commission

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Sydney

30 March 2016

Red type represents [INSERT DATE] modification

SCHEDULE 1

| | |
|----------------------------|-------------------------|
| Application Number: | SSD-6698 |
| Applicant: | Epuron Projects Pty Ltd |
| Consent Authority: | Minister for Planning |
| Land: | See Appendix 1 |
| Development: | Yass Valley Wind Farm |

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DEFINITIONS

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| Aboriginal stakeholders | Aboriginal stakeholders registered for cultural heritage consultation for the development |
| Ancillary infrastructure | All wind farm infrastructure with the exception of wind turbines, including but not limited to collector substations, switching stations, permanent offices and site compounds, electricity transmission lines, wind monitoring masts and internal roads |
| Applicant | Epuron Projects Pty Ltd, or any person who seeks to carry out the development approved under this consent |
| CASA | Civil Aviation Safety Authority |
| CCC | Community Consultative Committee |
| Conditions of this consent | Conditions contained in schedules 1 to 4 inclusive |
| Construction | All physical works to enable the operation, including, but not limited to, the construction of wind turbines, ancillary infrastructure and road upgrades carried out before the commencement of operation, excluding pre-construction minor works |
| Councils | Yass Valley Council and Hilltops Council |
| CPI | Consumer Price Index |
| Curtilage | The land immediately surrounding a residence, including any closely associated buildings or structures where domestic and/or recreational activities take place |
| Day | The period from 7am to 6pm on Monday to Saturday, and 8am to 6pm on Sundays and public holidays |
| Decommissioning | The deconstruction and removal of wind turbines and any associated above ground ancillary infrastructure |
| Department | Department of Planning and Environment |
| Development | The development as described in the EA |
| Development corridor | The corridor shown in the figure in Appendix 3 |
| DPI | Department of Primary Industries |
| EA | The environmental assessment for the <i>Yass Valley Wind Farm</i> , prepared by Epuron Projects Pty Ltd and dated November 2009, as modified by: <ul style="list-style-type: none"> • <i>Yass Valley Wind Farm Preferred Project & Submissions Report</i>, prepared by Epuron Projects Pty Ltd and dated September 2014; • <i>Initial Response</i>, prepared by Epuron Projects Pty Ltd and dated 13 February 2015; • <i>Detailed Submission in Response to the Secretary's Environmental Assessment Report</i>, prepared by Epuron Projects Pty Ltd and dated 27 February 2015; • <i>Further Response</i>, prepared by Epuron Projects Pty Ltd and dated 26 March 2015; • <i>Additional Information</i>, prepared by Epuron Projects Pty Ltd and dated 24 June 2015; • <i>Revised Final Statement of Commitments</i>, dated 7 December 2015; • <i>Modification Application Environmental Assessment Report</i>, prepared by NGH Environmental and dated 1 September 2017; • <i>Proponent's Response to Submissions</i>, prepared by Goldwind Australia Pty Ltd and dated 1 February 2018; and • <i>Response to Biodiversity and Heritage Submissions</i>, prepared by NGH Environmental and dated 26 March 2018. |
| EEC | Endangered ecological community, as defined under the TSC Act |
| EP&A Act | <i>Environmental Planning and Assessment Act 1979</i> |
| EP&A Regulation | <i>Environmental Planning and Assessment Regulation 2000</i> |
| EPA | Environment Protection Authority |
| EPL | Environment Protection Licence issued under the POEO Act |
| Evening | The period from 6pm to 10pm |
| Feasible | Feasible relates to engineering considerations and what is practical to build or implement |
| ha | Hectares |
| Heavy vehicle | As defined under the Heavy Vehicle Law (NSW), but excluding light and medium rigid trucks and buses no more than 8 tonnes and with not more than 2 axles |
| Heritage Act | <i>Heritage Act 1977</i> |
| Heritage item | An item as defined under the Heritage Act and/or an Aboriginal Object or Aboriginal Place as defined under the NP&W Act |

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| Incident | A set of circumstances that: <ul style="list-style-type: none"> causes or threatens to cause material harm to the environment; and/or breaches or exceeds the limits or performance measures/criteria in this consent |
| Material harm | Is harm that: <ul style="list-style-type: none"> involves actual or potential harm to the health or safety of human beings or to ecosystems that is not trivial; or results in actual or potential loss of property damage of an amount, or amounts in aggregate, exceeding \$10,000 (such loss includes the reasonable costs and expenses that would be incurred in taking all reasonable and practicable measures to prevent, mitigate or make good harm to the environment) |
| Minister | Minister for Planning, or delegate |
| Mitigation | Activities associated with reducing the impacts of the development |
| MW | Megawatt |
| Night | The period from 10pm to 7am on Monday to Saturday, and 10pm to 8am on Sundays and NSW Public Holidays |
| Non-associated residence | Any residence on privately-owned land where the landowner has not reached a financial or in kind agreement with the Applicant in relation to the development. In some cases, this agreement will be restricted. First, it may only cover certain aspects of the development (such as the noise or visual impacts). In such cases, the residence is only associated for those aspects covered by the agreement, and remains a non-associated residence for all those aspects that are not covered by the agreement. Second, while the agreement may cover a certain aspect of the development (such as noise impacts), it may limit the extent of any such impact (by setting absolute noise levels at a residence, for instance). In these cases, the residence is only associated to the extent that the impact is covered by the agreement, and is considered to be non-associated for any impacts that exceed the limits specified in the agreement |
| NP&W Act | <i>National Parks and Wildlife Act 1974</i> |
| OEH | Office of Environment and Heritage |
| OLS | Obstacle Limitation Surface |
| Operation | The carrying out of the approved purpose of the development upon completion of construction, but does not include commissioning, trials of equipment or use of temporary facilities |
| Over-dimensional | Over-mass and/or over-size/length vehicles |
| POEO Act | <i>Protection of the Environment Operations Act 1997</i> |
| Pre-construction minor works | Includes the following activities: <ul style="list-style-type: none"> building/road dilapidation surveys; investigative drilling, excavation or salvage; minor clearing or translocation of native vegetation; establishing temporary site office (in locations meeting the criteria identified in the conditions of this approval); installation of environmental impact mitigation measures, fencing, enabling works, wind monitoring masts; and minor access roads and minor adjustments to services/utilities, etc. |
| Project site | The project site as shown in Appendix 2 |
| Privately-owned land | Land that is not owned by a public agency or publicly-owned commercial entity (or its subsidiary) |
| PSR | Primary Surveillance Radar |
| Public infrastructure | Linear and related infrastructure that provides services to the general public, such as roads, railways, water supply, drainage, sewerage, gas supply, electricity, telephone, telecommunications, etc. |
| RAAF | Royal Australian Air Force – Aeronautical Information Services |
| Reasonable | Means applying judgement in arriving at a decision, taking into account: mitigation benefits, cost of mitigation versus benefits provided, community views and the nature and extent of potential improvements |
| Rehabilitation | The restoration of land disturbed by the development to a good condition, to ensure it is safe, stable and non-polluting |
| Residence | Any dwelling in existence at the date of this consent, or a dwelling that is either the subject of a development consent or a development application that was lodged but not yet determined at the date of this consent once a final occupation certificate has been issued for the dwelling |
| RFS | Rural Fire Service |
| RMS | Roads and Maritime Services |

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| Secretary | Secretary of the Department, or nominee |
| Sector management | Sector management refers to the implementation of techniques that reduce the noise generated by individual wind turbines, or clusters. Such techniques may include operating the turbines in 'low noise' mode, shutting down turbines, or using firmware controls |
| Shadow flicker | The flickering effect caused by the intermittent shading of the sun by the rotating blades of the wind turbines |
| Site | The land defined in Appendix 1 |
| SSR | Secondary Surveillance Radar |
| Temporary facilities | Temporary facilities used for the construction and/or decommissioning of the development, including but not limited to temporary site offices and compounds, concrete batching plants, materials storage compounds, maintenance workshops, testing laboratories or material stockpiles |
| TSC Act | <i>Threatened Species Conservation Act 1995</i> |
| VPA | Voluntary Planning Agreement |
| Wind turbine | Turbines used for the generation of electricity by wind, including the tower, blades and associated components |

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SCHEDULE 2 ADMINISTRATIVE CONDITIONS

OBLIGATION TO MINIMISE HARM TO THE ENVIRONMENT

1. In addition to meeting the specific environmental performance criteria established under this consent, the Applicant shall implement all reasonable and feasible measures to prevent and/or minimise any material harm to the environment that may result from the construction, operation, or decommissioning of the development.

TERMS OF CONSENT

2. The Applicant shall carry out the development:
 - (a) generally in accordance with the EA; and
 - (b) in accordance with the conditions of this consent.

Note: The general layout of the development is shown in the figures in Appendix 2.
3. If there is any inconsistency between the above documents, the most recent document shall prevail to the extent of the inconsistency. However, the conditions of this consent shall prevail to the extent of any inconsistency.
4. The Applicant shall comply with any reasonable requirement/s of the Secretary arising from the Department's assessment of:
 - (a) any strategies, plans, programs, reviews, audits, reports or correspondence that are submitted in accordance with this consent;
 - (b) any reports, reviews or audits commissioned by the Department regarding compliance with this consent; and
 - (c) the implementation of any actions or measures contained in these documents.

LIMITS ON CONSENT

Approved Precincts

5. Consent is granted only for the development in the Coppabella precinct **as shown in Appendix 2.**

Note: The approved wind turbines in the Coppabella precinct are those numbered 1 to 19, 25, 29 to 35, 37 to 74, 78 to 82, and 126 to 130.

Wind Turbines

6. The Applicant may construct, operate and replace or upgrade as necessary up to **75** wind turbines.

Notes:

- *To avoid any doubt, the Applicant does not require additional approval to replace or upgrade wind turbines over time, as long as the replacement or upgrade is carried out in accordance with the conditions of this consent.*
- *To identify the wind turbines, see the figures and corresponding GPS coordinates (for those wind turbines approved) in Appendix 2.*

7. The Applicant shall not use the Vestas V90 3MW wind turbine model, unless the Applicant demonstrates to the satisfaction of the Secretary that it would be able to comply with the operational noise criteria in this consent without relying upon sector management.

Note: Use of the Vestas V90 3MW model is predicted to result in exceedances of the operational noise criteria in this consent.

- 7A. No wind turbine may be located within 100 metres of the site boundary, unless otherwise agreed by the adjoining landowner.**

Wind Turbine Height

8. No wind turbines may be greater than **171** metres in height (measured from above ground level to the blade tip).

Micro-siting Restrictions

9. The Applicant may micro-site the wind turbines and ancillary infrastructure without further approval provided:
- the revised location of the wind turbine and/or ancillary infrastructure, excluding wind monitoring masts, remain within the development corridor shown in the figure in Appendix 3;
 - no wind turbine is moved more than 100 metres from the relevant GPS coordinates shown in Appendix 2;
 - the revised location of the wind turbine and/or ancillary infrastructure would not result in any non-compliance with the conditions of this consent; and
 - the revised location of a wind turbine is at least 50 metres from existing hollow-bearing trees; or where the proposed wind turbine location is already within 50 metres of one or more existing hollow-bearing trees, the cumulative distance between these hollow-bearing trees and the turbine is either maintained or increased.

Staging of the Development

- 9A. The Applicant may construct, operate and decommission the development in stages.

Where staging of the development is proposed, the conditions of this consent are only required to be complied with at the relevant time and to the extent that they are relevant to the specific stage(s).

Final Layout Plans

10. Prior to the commencement of construction, the Applicant shall submit detailed plans of the final layout of the development to the Secretary, including:
- details on the micro-siting of any wind turbines and/or ancillary infrastructure; and
 - the GPS coordinates of the wind turbines.

Note: If the construction of the development is to be staged, then the provision of these plans may be staged.

NOTIFICATION

11. Prior to the commencement of the construction, operation and/or decommissioning of the development, the Applicant shall notify both the Department and the Councils in writing of the date of commencement.

If the construction, operation and/or decommissioning of the development is to be staged, then the Applicant must:

- notify both the Department and the Councils in writing prior to the commencement of the relevant stage, and clearly identify the development that would be carried out during the relevant stage; and
- inform the local community and the Community Consultation Committee about the proposed staging plans.

STRUCTURAL ADEQUACY

12. The Applicant shall ensure that the wind turbines are constructed in accordance with the relevant standards, including the structural design requirements of *IEC 61400-1 Wind turbines – Part 1: Design Requirements* (or equivalent).
13. The Applicant shall ensure that all new buildings and structures, and any alterations or additions to existing buildings and structures, are constructed in accordance with the relevant requirements of the BCA.

Notes:

- Under *Part 6 of the EP&A Act*, the Applicant is required to obtain construction and occupation certificates for the proposed building works.
- Part 8 of the EP&A Regulation* sets out the requirements for the certification of the development.

DEMOLITION

14. The Applicant shall ensure that all demolition work on site is carried out in accordance with *AS 2601-2001: The Demolition of Structures*, or its latest version.

PROTECTION OF PUBLIC INFRASTRUCTURE

15. Unless the Applicant and the applicable authority agree otherwise, the Applicant shall:
- repair, or pay the full costs associated with repairing, any public infrastructure that is damaged by the development; and
 - relocate, or pay the full costs associated with relocating, any public infrastructure that needs to be relocated as a result of the development.

This condition does not apply to the upgrade and maintenance of the road network, which is expressly provided for in the conditions of this consent.

OPERATION OF PLANT AND EQUIPMENT

16. The Applicant shall ensure that all plant and equipment used on site, or in connection with the development, is:
- maintained in a proper and efficient condition; and
 - operated in a proper and efficient manner.

UPDATING & STAGING OF STRATEGIES, PLANS OR PROGRAMS

17. With the approval of the Secretary, the Applicant may submit any strategy, plan or program required by this consent on a progressive basis.

To ensure the strategies, plans or programs under the conditions of this consent are updated on a regular basis, the Applicant may at any time submit revised strategies, plans or programs to the Secretary for approval.

With the agreement of the Secretary, the Applicant may prepare any revised strategy, plan or program without undertaking consultation with all the parties referred to under the relevant condition of this consent.

Notes:

- *While any strategy, plan or program may be submitted on a progressive basis, the Applicant must ensure that all development being carried out on site is covered by suitable strategies, plans or programs at all times.*
- *If the submission of any strategy, plan or program is to be staged, then the relevant strategy, plan or program must clearly describe the specific stage to which the strategy, plan or program applies, the relationship of this stage to any future stages, and the trigger for updating the strategy, plan or program.*

COMMUNITY ENHANCEMENT

18. Prior to the commencement of construction, unless the Secretary agrees otherwise, the Applicant shall enter into VPAs with the Councils in accordance with:
- Division 7.1 of Part 7 of the EP&A Act; and
 - the terms of the applicable offer in Appendix 4.

SUBDIVISION

19. The Applicant may subdivide Lot 31 DP753602 and Lot 2 DP717646 to create two new allotments, in accordance with the EIS and the requirements of the EP&A Act and EP&A Regulation.

Notes:

- *Under Part 6 of the EP&A Act, the Applicant is required to obtain a subdivision certificate for a plan of subdivision.*
- *Part 8 of the EP&A Regulation sets out the application requirements for subdivision certificates.*

SCHEDULE 3 ENVIRONMENTAL CONDITIONS - GENERAL

VISUAL

Visual Impact Mitigation

1. Prior to the commencement of construction, the Applicant shall notify in writing the owner of:
 - (a) any non-associated residence listed in Table 1; or
 - (b) any other non-associated residence within 5 kilometres of any wind turbine,that they have the right to request implementation of visual impact mitigation measures at their residence (including its curtilage).

Table 1: Visual impact mitigation upon request

| Residence | Characterisation of Impact |
|--------------------|-----------------------------------|
| C06, C67, C74 | Moderate |
| C04, C39, C75 | Low/Moderate |
| C09, C60, H40, H42 | Low |

Note: If the construction of the development is being staged, the Applicant is only required to notify those owners referred to in condition 1(b) that would be within 5 kilometres of any wind turbine that forms part of the relevant stage.

2. If following the commencement of construction, the Applicant receives a written request from the owner of any residence referred to in condition 1 above for the implementation of visual impact mitigation measures (such as landscaping, vegetation screening, provision of awnings/blinds), then the Applicant shall implement measures at the residence (including its curtilage) in consultation with the landowner.

These mitigation measures must be reasonable and feasible, directed towards reducing the visual impacts of the wind turbines on the residence (including its curtilage), and commensurate with the level of visual impact.

The mitigation measures must be implemented within 12 months of receiving the written request, unless the Secretary agrees otherwise.

If the Applicant and the owner cannot agree on the measures to be implemented, or there is a dispute about the implementation of these measures, then either party may refer the matter to the Secretary for resolution.

Notes:

- *To identify the residences referred to in Table 1, see the figures in Appendix 2.*
- *To avoid any doubt, the visual impact mitigation measures must be aimed at reducing the visibility of the wind turbines from the residence and its curtilage. Mitigation measures are not required to be implemented to reduce the visibility of wind turbines from other locations on the property.*
- *In some cases, mitigation measures may not be warranted as the wind turbines would not be visible from the residence and its curtilage.*
- *The identification of appropriate visual impact mitigation measures will be easier following the construction of the wind turbines. While landowners may ask for the implementation of visual impact mitigation measures shortly after the commencement of construction, they should consider the merits of delaying this request until the wind turbines are visible from their residence.*

Visual Appearance

3. The Applicant shall:
 - (a) implement all reasonable and feasible measures to minimise the off-site visual impacts of the development;
 - (b) ensure the wind turbines are:
 - painted off white/grey; and
 - finished with a surface treatment that minimises the potential for glare and reflection;
 - (c) ensure the visual appearance of all ancillary infrastructure (including paint colours, specifications and screening) blends in as far as possible with the surrounding landscape; and
 - (d) not mount any advertising signs or logos on wind turbines or ancillary infrastructure.

Lighting

4. The Applicant shall:
 - (a) implement all reasonable and feasible measures to minimise the off-site lighting impacts of the development;
 - (b) ensure that any aviation hazard lighting installed utilises an aircraft detection lighting system, unless otherwise agreed by CASA;
 - (c) ensure that all external lighting associated with the development (apart from any aviation hazard lighting):
 - is installed as low intensity lighting (except where required for safety or emergency purposes);
 - does not shine above the horizontal;
 - uses best management practice for bat deterrence; and
 - complies with *Australian Standard AS4282 (INT) 1997 – Control of Obtrusive Effects of Outdoor Lighting*, or its latest version.

Note: Aircraft detection lighting systems only active the aviation hazard lights when an aircraft is detected in the near vicinity (i.e. approximately 5.5 km horizontal/304 vertical) and deactivate the lighting once the aircraft has passed.

Shadow Flicker

5. The Applicant shall ensure that shadow flicker associated with wind turbines does not exceed 30 hours per annum at any non-associated residence.

NOISE & VIBRATION

Construction & Decommissioning

6. The Applicant shall implement all reasonable and feasible measures to minimise the construction or decommissioning noise of the development, including any associated traffic noise.
7. The Applicant shall ensure that the noise generated by any construction or decommissioning activities is managed in accordance with the best practice requirements outlined in the *Interim Construction Noise Guideline* (DECC, 2009), or its latest version.
8. Unless the Secretary agrees otherwise, the Applicant shall only undertake construction or decommissioning activities between:
 - (a) 7 am to 6 pm Monday to Friday;
 - (b) 8 am to 1 pm Saturdays; and
 - (c) at no time on Sundays and NSW public holidays.

The following construction activities may be undertaken outside these hours without the approval of the Secretary:

- activities that are inaudible at non-associated residences;
 - the delivery of materials as requested by the NSW Police Force or other authorities for safety reasons; or
 - emergency work to avoid the loss of life, property and/or material harm to the environment.
9. The Applicant shall only carry out blasting on site between 9 am and 5 pm Monday to Saturday inclusive. No blasting is allowed on Sundays or public holidays.
 10. The Applicant shall ensure that any blasting carried out during the construction of the development does not exceed the criteria in Table 2.

Table 2: Blasting criteria

| Location | Airblast overpressure (dB(Lin Peak)) | Ground vibration (mm/s) | Allowable exceedance |
|-------------------------------|--------------------------------------|-------------------------|---|
| Any non- associated residence | 120 | 10 | 0% |
| | 115 | 5 | 5% of the total number of blasts or events over a period of 12 months |

Operational Noise Criteria – Wind Turbines

11. The Applicant shall ensure that the noise generated by the operation of wind turbines does not exceed the relevant criteria in Table 3 at any non-associated residence.

Table 3: Noise criteria dB(A)

| Residence | Criteria (dB(A)) with Reference to Hub Height Wind Speed (m/s) | | | | | | | | | | | |
|-------------------------------------|---|----|----|----|----|----|----|----|----|----|----|----|
| | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| C04 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 36 | 37 | 38 | 38 |
| C74 | 35 | 35 | 35 | 35 | 35 | 35 | 36 | 38 | 39 | 41 | 43 | 44 |
| All other non-associated residences | The higher of 35 dB(A) or the existing background noise level (L _{A90} (10-minute)) plus 5 dB(A) | | | | | | | | | | | |

Note: To identify the residences referred to in Table 3, see the applicable figures in Appendix 2.

Noise generated by the operation of the wind turbines is to be measured in accordance with the relevant requirements of the **Department's Wind Energy: Noise Assessment Bulletin (2016)** (or its latest version).

However, these criteria do not apply if the Applicant has an agreement with the relevant owner/s of these residences to generate higher noise levels, and the Applicant has advised the Department in writing of the terms of this agreement.

Operational Noise Criteria – Ancillary Infrastructure

12. The Applicant shall ensure that the noise generated by the operation of ancillary infrastructure does not exceed 35 dB(A) L_{Aeq}(15 minute) at any non-associated residence.

Noise generated by the **operation of ancillary infrastructure** is to be measured in accordance with the relevant requirements of the **NSW Noise Policy for Industry** (or its equivalent).

Noise Monitoring

13. Within 3 months of the commencement of operations (or the commencement of operation of a cluster of turbines, if the development is to be staged), unless the Secretary agrees otherwise, the Applicant shall:
- undertake noise monitoring to determine whether the development is complying with the relevant conditions of this consent; and
 - submit a copy of the monitoring results to the Department and the EPA.
14. The Applicant shall undertake further noise monitoring of the development if required by the Secretary.

AIR

15. The Applicant shall:
- implement best management practice to minimise the off-site dust, fume and blast emissions of the development; and
 - minimise the surface disturbance of the site.

SOIL & WATER

Water Supply

16. The Applicant shall ensure that it has sufficient water for all stages of the development, and if necessary, adjust the scale of the development to match its available water supply.

Note: Under the Water Act 1912 and/or the Water Management Act 2000, the Applicant is required to obtain the necessary water licences for the development.

Water Pollution

17. Unless an EPL authorises otherwise, the Applicant **must comply with Section 120 of the POEO Act.**

Note: Section 120 of the POEO Act makes it an offence to pollute any waters.

Operating Conditions

18. **The Applicant must:**
- (a) ensure the wind turbines and ancillary infrastructure, particularly any access roads on steep slopes, are designed, constructed and maintained to minimise any soil erosion;
 - (b) minimise any soil erosion associated with the construction and decommissioning of the development by implementing the relevant mitigation measures in *Managing Urban Stormwater: Soils and Construction* (Landcom, 2004), or its latest version;
 - (c) ensure all waterway crossings are constructed in accordance with:
 - *Water Guidelines for Controlled Activities on Waterfront Land (2012)*, or its latest version; and
 - *Why Do Fish Need to Cross the Road? Fish Passage Requirements for Waterway Crossings (2004)*, or its latest version,
 - (d) store and handle all dangerous goods or hazardous materials on site in accordance with *AS1940-2004: The storage and handling of flammable and combustible liquids*, or its latest version;
 - (e) ensure the concrete batching plants and substation are suitably bunded; and
 - (f) minimise any spills of hazardous materials or hydrocarbons, and clean up any spills as soon as possible after they occur.

BIODIVERSITY

Restrictions on Clearing and Habitat

19. **The Applicant must:**
- (a) ensure that no more than 179.8 hectares (ha) of EEC is cleared for the development, including:
 - 31.4 ha of Blakely's Red Gum – Yellow Box Gum Woodland (MR528);
 - 148.1 ha of Blakely's Red Gum – Yellow Box Gum Woodland – Derived Grassland (MR528); and
 - 0.3 ha Yellow Box – River Red Gum and Riparian Woodland (MR616),unless the Secretary agrees otherwise;
 - (b) remove no more than 4 hollow-bearing trees along Whitefields Road, unless the Secretary agrees otherwise;
 - (c) implement all reasonable and feasible measures to:
 - minimise the limb lopping on hollow-bearing trees and mature trees along Whitefields Road;
 - avoid impacts to the Yass Daisy (*Ammobium craspedioides*), Dwarf Bush-pea (*Pultanea humilis*) and Small Purple-pea (*Swainsona recta*);
 - minimise impacts on threatened bird and bat populations; and
 - minimise the approved clearing of hollow-bearing trees, native vegetation and key habitat within the approved disturbance footprint.

Biodiversity Offset

- 19A. Prior to the commencement of construction, the Applicant must:
- (a) update the baseline mapping of the vegetation and key habitat within the final disturbance area; and
 - (b) calculate the biodiversity offset credit liabilities for the development in accordance with the *Framework for Biodiversity Assessment* under the *NSW Biodiversity Offsets Policy for Major Projects*, in consultation with OEH, and to the satisfaction of the Secretary.
20. Within 2 years of the commencement of construction, unless otherwise agreed by the Secretary, the Applicant must retire the required biodiversity offset credits, to the satisfaction of OEH.

The retirement of these credits must be carried out in accordance with the *NSW Biodiversity Offsets Policy for Major Projects*, and can be achieved by:

- (a) acquiring or retiring 'biodiversity credits' within the meaning of the *Biodiversity Conservation Act 2016*;
- (b) making payments into an offset fund that has been established by the NSW Government; or
- (c) providing suitable supplementary measures.

Note: Following repeal of the TSC Act on 25 August 2017, credits created under that Act are taken to be 'biodiversity credits' under the Biodiversity Conservation Act 2016, in accordance with clause 22 of the Biodiversity Conservation (Savings and Transitional) Regulation 2017.

Biodiversity Management Plan

21. Prior to the commencement of construction, the Applicant shall prepare a Biodiversity Management Plan for the development to the satisfaction of the Secretary. This plan must:
- (a) be prepared in consultation with OEH; and
 - (b) include a:
 - description of the measures that would be implemented for:
 - minimising the amount of clearing within the approved development footprint as far as practicable;
 - managing potential indirect impacts on threatened plant species, including the Yass Daisy (*Ammobium craspedioides*), Dwarf Bush-pea (*Pultenaea humilis*) and Small Purple-pea (*Swainsona recta*);
 - rehabilitating and revegetating temporary disturbance areas;
 - protecting vegetation and fauna habitat outside the approved disturbance area;
 - maximising the salvage of resources within the approved disturbance area – including vegetative and soil resources – for beneficial reuse (including fauna habitat enhancement) on site and/or in the biodiversity offset area;
 - collecting and propagating seed (where relevant);
 - minimising impacts on tree hollows as far as practicable;
 - minimising the impacts on fauna on site, including undertaking pre-clearance surveys;
 - controlling weeds and feral pests;
 - controlling erosion;
 - controlling access; and
 - bushfire management;
 - (c) include a detailed program to monitor and report on the performance of these measures over time.

Following approval, the Applicant must implement the measures described in the Biodiversity Management Plan.

Bird and Bat Adaptive Management Plan

22. Prior to the commissioning of any wind turbines, the Applicant must prepare a Bird and Bat Adaptive Management Plan for the development in consultation with OEH, and to the satisfaction of the Secretary. This plan must include:
- (a) at least 12 month's worth of baseline data on threatened and 'at risk' bird and bat species and populations in the locality that could be affected by the development;
 - (b) a detailed description of the measures that would be implemented on site for minimising bird and bat strike during operation of the development, including:
 - minimising the availability of raptor perches on wind turbines;
 - prompt carcass removal;
 - controlling pests; and
 - using best practice methods for bat deterrence, including managing potential lighting impacts;
 - (c) trigger levels for further investigation of the potential impacts of the project on particular bird or bat species or populations;
 - (d) an adaptive management program that would be implemented if the development is having an adverse impact on a particular threatened or 'at risk' bird and/or bat species or populations; including the implementation of measures to:
 - reduce the mortality of those species or populations; or
 - enhance and propagate those species or populations in the locality; and
 - (e) a detailed ongoing program to monitor and report on:
 - direct and indirect impacts of the development on bird and bat fauna;
 - the effectiveness of these adaptive management measures; and
 - any bird and bat strikes on site;
 - (f) provisions for a copy of all raw data collected as part of the monitoring program to be submitted to OEH and the Secretary.

Following the Secretary's approval, the Applicant must implement the Bird and Bat Adaptive Management Plan.

HERITAGE

Protection of Aboriginal Heritage Items

23. The Applicant must:
- ensure the development does not cause any direct or indirect impacts on Aboriginal heritage items located outside the approved disturbance area; and
 - avoid (as far as practicable) and otherwise minimise any impacts on Aboriginal heritage items identified in Table 1 in Appendix 5; and
 - undertake a salvage program for the Aboriginal heritage items identified in Table 1 in Appendix 5, if impacts to them cannot be avoided.

Note: The locations of the Aboriginal heritage items referred to in this condition are shown in the figure in Appendix 5.

Protection of Historic Heritage Items

24. The Applicant shall ensure that the development does not cause any direct or indirect impact on any historic heritage items located outside the approved disturbance area.

Heritage Management Plan

25. Prior to the commencement of construction, the Applicant must prepare a Heritage Management Plan for the development to the satisfaction of the Secretary. This plan must:
- be prepared by a suitably qualified and experienced person whose appointment has been endorsed by the Secretary;
 - be prepared in consultation with OEH and Aboriginal stakeholders;
 - include up to date baseline mapping of the heritage items within and adjoining the development disturbance area; and
 - include a description of the measures that would be implemented for:
 - minimising ground disturbance within the project area during construction and decommissioning works;
 - protecting the Aboriginal heritage items located outside the approved development corridor;
 - minimising and managing impacts to Aboriginal heritage items identified in Table 1 in Appendix 5, including:
 - undertaking salvage excavations and collections where impacts cannot be avoided; and
 - a strategy for the long-term management of any Aboriginal heritage items or material collected during the salvage activities;
 - a contingency plan and reporting procedure if:
 - Aboriginal heritage items outside the approved disturbance area are harmed;
 - previously unidentified Aboriginal heritage items are found; or
 - Aboriginal skeletal material is discovered;
 - ensuring workers on site receive suitable heritage inductions prior to carrying out any development on site, and that suitable records are kept of these inductions; and
 - ongoing consultation with Aboriginal stakeholders during the implementation of the plan;
 - a program to monitor and report on the effectiveness of these measures and any heritage impacts of the project.
26. Following approval, the Applicant must implement the measures described in the Heritage Management Plan.

TRANSPORT

Whitefields Road Upgrade

27. Prior to the construction of the proposed upgrade to Whitefields Road, the Applicant shall prepare detailed plans for the upgrade in consultation with the relevant Council, and to the satisfaction of the Secretary. In preparing these plans, the Applicant must seek to avoid and/or minimise the clearing of mature vegetation adjacent to the road. Further, the detailed plans must include a landscaping plan for replacing the removal of any existing vegetation and/or augmenting the existing vegetation adjacent to the upgraded road, **with species that are endemic to the locality.**

Road Upgrades

28. Prior to the commencement of construction (other than pre-construction minor works), the Applicant must:
- upgrade the existing intersection at the Hume Highway and Whitefields Road in accordance with *Austroads Guide to Road Design* (as amended by RMS supplements);
 - upgrade the section of Whitefields Road to be used as a primary access route (and shown in the figure in Appendix 6), including widening and sealing to a minimum width of 5 m, with 0.5 m gravel shoulders;
 - upgrade the section of Coppabella Road to be used as a secondary access route (and shown in the figure in Appendix 6), including applying an all-weather gravel surface seal; to the satisfaction of the relevant roads authority.

Road Maintenance

29. The Applicant must:
- prepare a dilapidation survey in accordance with the guidelines and standards established by Austroads of the designated vehicle route on Whitefields Road and Coppabella Road, as identified in the figure in Appendix 6:
 - prior to the commencement of any construction and/or decommissioning works; and
 - within 1 month of the completion of any construction and/or decommissioning works;
 - rehabilitate and/or make good any development-related damage:
 - identified during the carrying out of the relevant construction and/or decommissioning works if it could endanger road safety, as soon as possible after the damage is identified, but within 7 days at the latest; and
 - identified during any dilapidation survey carried out following the completion of the relevant construction and/or decommissioning works within 2 months of the completion of the survey, unless the relevant roads authority agrees otherwise,to the satisfaction of the relevant roads authority.

If the construction and/or decommissioning of the development is to be staged, the obligations in this condition apply to each stage of construction and/or decommissioning.

If there is a dispute about the scope of any remedial works or the implementation of the works, then either party may refer the matter to the Secretary for resolution.

Unformed Crown Roads

30. The Applicant shall ensure any unformed Crown road reserves affected by the development are maintained for future use, unless otherwise agreed with the NSW Department of Industry – Lands and Water.

Restriction on Transport Routes

31. The Applicant shall ensure that all over-dimensional and heavy vehicle access to and from the site is via the primary access routes identified in the EA (and shown in the figure in Appendix 6) unless the applicable roads authority approves otherwise.

Note: The Applicant is required to obtain relevant permits under the Heavy Vehicle National Law (NSW) for the use of over-dimension vehicles on the road network.

Traffic Management Plan

32. Prior to the commencement of construction, the Applicant shall prepare a Traffic Management Plan for the development to the satisfaction of the Secretary. This plan must be prepared in consultation with RMS and the Councils, and include:
- (a) details of all transport routes and traffic types to be used for development-related traffic;
 - (b) a protocol for undertaking dilapidation surveys to assess the:
 - existing condition of the transport route/s prior to construction or decommissioning works; and
 - condition of the transport route/s following construction or decommissioning works;
 - (c) a protocol for the repair of any roads identified in the dilapidation surveys to have been damaged during construction or decommissioning works;
 - (d) details of the measures that would be implemented to minimise traffic safety issues and disruption to local road users during construction or decommissioning works, including:
 - temporary traffic controls, including detours and signage;
 - notifying the local community about project-related traffic impacts;
 - minimising potential for conflict with school buses and rail services;
 - responding to any emergency repair requirements or maintenance during construction and/or decommissioning; and
 - a traffic management system for managing over-dimensional vehicles; and
 - (e) a drivers code of conduct that addresses:
 - travelling speeds;
 - procedures to ensure that drivers adhere to the designated transport routes; and
 - procedures to ensure that drivers implement safe driving practices.

If the construction and/or decommissioning of the development is to be staged, the obligations in this condition apply to each stage of construction and/or decommissioning.

33. Following approval, the Applicant must implement the measures described in the Traffic Management Plan.

AVIATION

Mitigation of Aviation-Related Impacts

34. Prior to the construction of any wind turbines, the Applicant shall:
- (a) prepare a detailed report to the satisfaction of Airservices Australia on all the potential aviation-related impacts of the development, including any potential impacts on the operation of the Mt Majura PSR/SSR Air Traffic Control radar, Mt Bobbara SSR Air Traffic Control radar, and any other Airservices Australia infrastructure or facilities. This report must:
 - be prepared by a suitably independent, qualified and experienced person acceptable to Airservices Australia;
 - be prepared in accordance with EUROCONTROL *Guidelines on how to assess the potential impact of Wind Turbines on Surveillance Sensors*, September 2014, or its latest version;
 - include a review of the findings of previous assessments in respect of the development; and
 - include recommendations for reasonable and feasible measures to mitigate or manage the potential impacts, that are acceptable to Airservices Australia;
 - (b) prepare, an Aviation Impact Management Plan to the satisfaction of Airservices Australia. This plan must:
 - describe the measures that would be implemented to mitigate and/or manage the aviation-related impacts of the development, having regard to the recommendations in the detailed report required in (a) above; and
 - include a program for the implementation of these measures, having regard to any regulatory approvals that may need to be obtained, Airservices Australia's statutory and operational priorities and the proposed construction program for the development; and
 - (c) enter into a legally binding agreement with Airservices Australia articulating further details to give effect to the implementation of the Aviation Impact Management Plan, including the provision of adequate security for implementation of the measures in the plan and any associated costs (see condition 36 below).
35. Following approval, the Applicant shall implement the Aviation Impact Management Plan.
36. If following approval of the Aviation Impact Management Plan changes are proposed to the location and/or dimensions of any wind turbines, then the Applicant shall assess the aviation-related impacts of the proposed changes and update the Aviation Impact Management Plan to the satisfaction of Airservices Australia prior to constructing the wind turbines in the revised location.

Liability for Costs

37. The Applicant shall be liable for all costs associated with the implementation of the Aviation Impact Management Plan, including the reimbursement of all of Airservices Australia's costs, including (but not limited to):
- (a) Airservices Australia's internal time and materials costs;
 - (b) the costs of Airservices Australia's project management and subcontracting arrangements (including any procurement costs);
 - (c) project and equipment costs;
 - (d) public and stakeholder engagement and consultation costs;
 - (e) alternative site licensing or leasing costs;
 - (f) the costs associated with obtaining regulatory approvals or complying with any regulatory requirements (including any environmental impact studies and community consultation costs); and
 - (g) any other associated costs identified by Airservices Australia.

Notification of Aviation Authorities

38. Prior to the commencement of construction of the development, the Applicant must provide the following information to CASA, Airservices Australia, and the RAAF (together the authorities):
- (a) coordinates in latitude and longitude of each wind turbine and wind monitoring mast;
 - (b) final height of each wind turbine and wind monitoring mast in Australian Height Datum;
 - (c) ground level at the base of each wind turbine and wind monitoring mast in Australian Height Datum;
 - (d) confirmation of compliance with any OLS; and
 - (e) details of aviation hazard lighting.
39. Within 30 days of the practical completion of any turbine or mast, the Applicant shall:
- (a) provide confirmation to the authorities and local aviation users that the information that was previously provided remains accurate; or
 - (b) update the information previously provided.

TELECOMMUNICATIONS

40. If the development results in the disruption to radio or telecommunications services (including point-to-point microwave links) in the area, then the Applicant must make good any disruption to these services as soon as possible following the disruption, but no later than 1 month following the disruption of the service unless the relevant service provider or user or Secretary agrees otherwise.

If there is a dispute about the mitigation measures to be implemented or the implementation of these mitigation measures, then either party may refer the matter to the Secretary for resolution.

BUSHFIRE

41. The Applicant shall:
- (a) ensure that the development:
 - provides for asset protection in accordance with the RFS's *Planning for Bushfire Protection 2006* (or equivalent);
 - is suitably equipped to respond to any fires on site;
 - (b) assist the RFS and emergency services as much as practicable if there is a fire in the vicinity of the site; and
 - (c) develop procedures to manage potential fires on site, in consultation with the RFS.

SAFETY

42. The Applicant shall:
- (a) prepare a Safety Management System for the development in accordance with the Department's *Hazardous Industry Planning Advisory Paper No. 9, 'Safety Management'* prior to commissioning any wind turbines on site; and
 - (b) implement, and if necessary update, the system over the remaining life of the development.

WASTE

43. The Applicant must:
- minimise the waste generated by the development;
 - classify all waste generated on site in accordance with the EPA's *Waste Classification Guidelines 2014* (or its latest version);
 - store and handle all waste generated on site in accordance with its classification;
 - not receive or dispose of any waste on site; and
 - ensure all waste is disposed of at appropriately licensed waste facilities.

REHABILITATION & DECOMMISSIONING

Progressive Rehabilitation

44. The Applicant must:
- rehabilitate all areas of the site not proposed for future disturbance progressively, that is, as soon as reasonably practicable following construction or decommissioning;
 - minimise the total area exposed at any time; and
 - employ interim rehabilitation strategies to minimise dust generation, soil erosion and weed incursion on parts of the site that cannot yet be permanently rehabilitated.

Rehabilitation Objectives – Decommissioning

45. Within 18 months of the cessation of operations, unless the Secretary agrees otherwise, the Applicant must rehabilitate the site to the satisfaction of the Secretary. This rehabilitation must comply with the objectives of Table 4.

Table 4: Rehabilitation Objectives

| Feature | Objective |
|--|--|
| Development site (as a whole) | <ul style="list-style-type: none">Safe, stable and non-pollutingMinimise the visual impact of any above ground ancillary infrastructure agreed to be retained for an alternative use as far as is reasonable and feasible |
| Revegetation | <ul style="list-style-type: none">Restore native vegetation generally as identified in the EA |
| Above ground wind turbine infrastructure (excluding wind turbine pads) | <ul style="list-style-type: none">To be decommissioned and removed, unless the Secretary agrees otherwise |
| Wind turbine pads | <ul style="list-style-type: none">To be covered with soil and/or rock and revegetated |
| Above ground ancillary infrastructure | <ul style="list-style-type: none">To be decommissioned and removed, unless an agreed alternative use is identified to the satisfaction of the Secretary |
| Internal access roads | <ul style="list-style-type: none">To be decommissioned and removed, unless an agreed alternative use is identified to the satisfaction of the Secretary |
| Land use | <ul style="list-style-type: none">Restore or maintain land capability as described in the EA |
| Community | <ul style="list-style-type: none">Ensure public safety |

Decommissioning of Wind Turbines

46. Deleted.
47. Any individual wind turbines which cease operating for more than 12 consecutive months must be dismantled within 18 months after that 12 month period, unless the Secretary agrees otherwise.

SCHEDULE 4 ENVIRONMENTAL MANAGEMENT, REPORTING AND AUDITING

ENVIRONMENTAL MANAGEMENT

Environmental Management Strategy

1. Prior to the commencement of construction, the Applicant shall prepare an Environmental Management Strategy for the development to the satisfaction of the Secretary. This strategy must:
 - (a) provide the strategic framework for environmental management of the development;
 - (b) identify the statutory approvals that apply to the development;
 - (c) describe the role, responsibility, authority and accountability of all key personnel involved in the environmental management of the development;
 - (d) describe the procedures that would be implemented to:
 - keep the local community and relevant agencies informed about the operation and environmental performance of the development;
 - receive, handle, respond to, and record complaints;
 - resolve any disputes that may arise;
 - respond to any non-compliance;
 - respond to emergencies; and
 - (e) include:
 - copies of any strategies, plans and programs approved under the conditions of this consent; and
 - a clear plan depicting all the monitoring to be carried out in relation to the development.
2. Following approval, the Applicant shall implement the Environmental Management Strategy.
3. Deleted.

Revision of Strategies, Plans and Programs

4. Within 3 months of the submission of:
 - (a) the submission of an incident report under condition 6 below;
 - (b) the submission of an audit under condition 8 below; or
 - (c) any modification to the conditions of this consent (unless the conditions require otherwise),the Applicant shall review and, if necessary, revise the strategies, plans, and programs required under this consent to the satisfaction of the Secretary. Where this review leads to revisions in any such document, then within 4 weeks of the review the revised document must be submitted to the Secretary for approval.

Note: This is to ensure the strategies, plans and programs are updated on a regular basis, and incorporate any recommended measures to improve the environmental performance of the development.

Community Consultative Committee

5. The Applicant shall establish and operate a Community Consultative Committee (CCC) for the development to the satisfaction of the Secretary. This CCC must be established and operated in accordance with the *Community Consultative Committee Guidelines for State Significant Projects (2016)*, or its latest version.

INCIDENT NOTIFICATION

6. The Department must be notified in writing to compliance@planning.nsw.gov.au immediately after the Applicant becomes aware of the incident. The notification must identify the development, including the development application number and the name of the development, and set out the location and nature of the incident.

NON-COMPLIANCE NOTIFICATION

7. The Department must be notified in writing to compliance@planning.nsw.gov.au within 7 days after the Applicant becomes aware of any non-compliance. The notification must identify the development and the application number for it, set out the condition of consent that the development is non-compliant with, the way in which it does not comply and the reasons for the non-compliance (if known) and what actions have been done, or will be undertaken, to address the non-compliance.

INDEPENDENT ENVIRONMENTAL AUDIT

8. Within 6 months of the commencement of construction, and every 3 years thereafter, unless the Secretary directs otherwise, the Applicant shall commission and pay the full cost of an Independent Environmental Audit of the development. These audits must:
 - (a) be led and conducted by a suitably qualified, experienced and independent team of experts whose appointment has been endorsed by the Secretary;
 - (b) be carried out in consultation with the relevant agencies;
 - (c) assess whether the development complies with the relevant requirements in this consent, and any strategy, plan or program required under this consent;
 - (d) if directed by the Secretary, assess whether the performance of any noise mitigation measures implemented, including sector management and sound management mode, ensure compliance with the noise criteria in this consent; and
 - (e) recommend appropriate measures or actions to improve the environmental performance of the development, and any strategy, plan or program required under this consent.
9. Within 3 months of commissioning this audit, or as otherwise agreed by the Secretary, the Applicant shall submit a copy of the audit report to the Secretary, and any other NSW agency that requests it, together with its response to any recommendations contained in the audit report, and a timetable for the implementation of the recommendations.

The recommendations must be implemented to the satisfaction of the Secretary.

ACCESS TO INFORMATION

10. The Applicant shall:
 - (a) make the following information publicly available on its website as relevant to the stage of the development:
 - the EA;
 - the final layout plans for the development;
 - current statutory approvals for the development;
 - approved strategies, plans or programs required under the conditions of this consent;
 - the proposed staging plans for the development if the construction, operation and/or decommissioning of the development is to be staged;
 - a comprehensive summary of the monitoring results of the development, which have been reported in accordance with the various plans and programs approved under the conditions of this consent;
 - a complaints register, which is to be updated on a monthly basis;
 - minutes of CCC meetings;
 - the annual Statement of Compliance with the EPL;
 - any independent environmental audit, and the Applicant's response to the recommendations in any audit; and
 - any other matter required by the Secretary; and
 - (b) keep this information up to date.
-

**APPENDIX 1
SCHEDULE OF LAND**

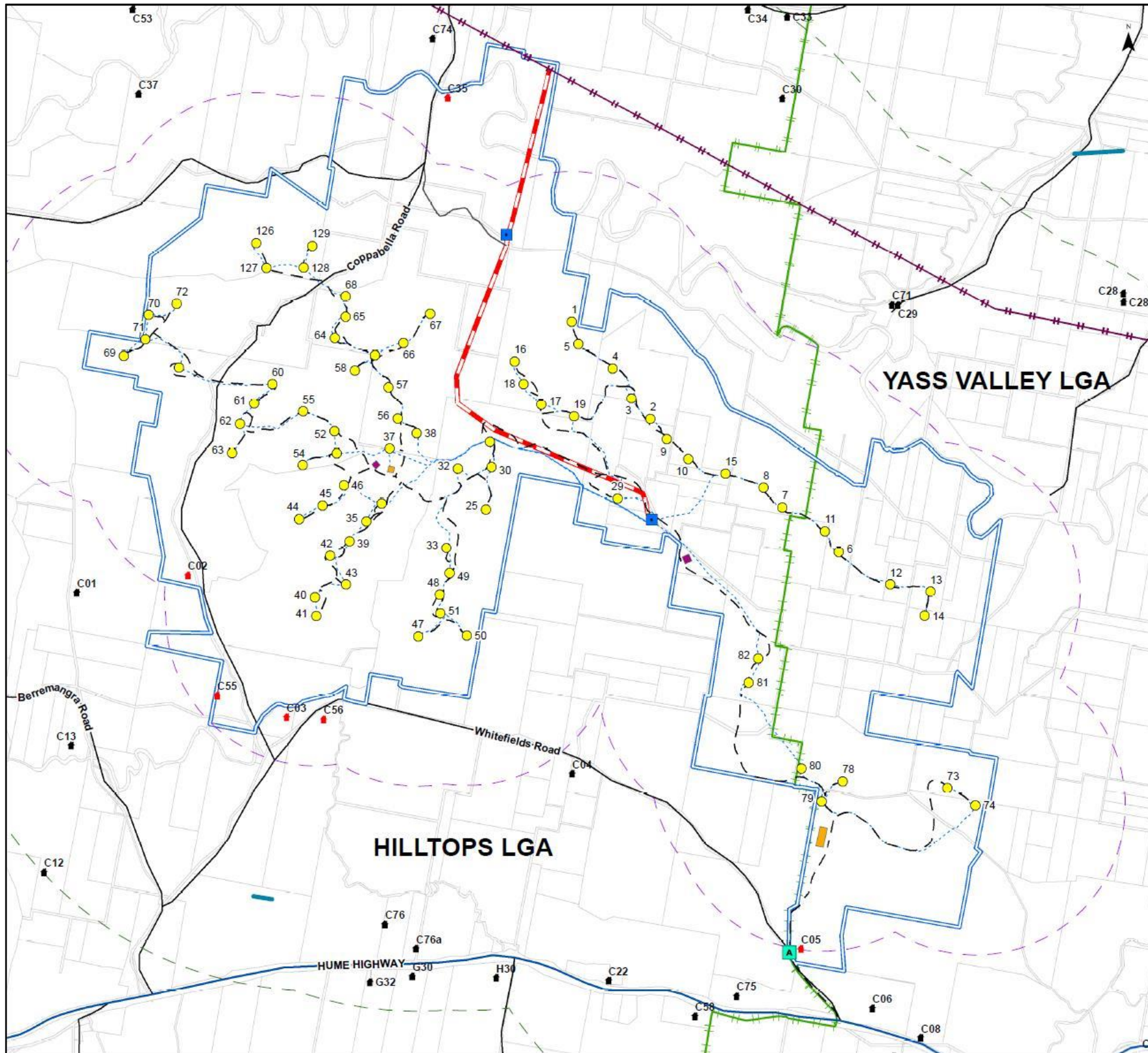
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| 4 | 1/659797 |
| | 1/717646 |
| | Y/382611 |
| 5 | 2/717646 |
| 6 | 285/753602 |
| 7 | 260/753602 |
| | 268/753602 |
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| | 138/753602 |
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| | 61/753595 |
| | 86/753602 |
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| 92/753602 | |

| <i>Landowner</i> | <i>Lot/DP</i> |
|------------------|---------------|
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| | 1/1199238 |
| 12 | 307/753595 |
| | 314/753595 |
| 13 | 106/753626 |
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| 57/753595 | |
| 59/753595 | |
| 60/753595 | |
| 76/753626 | |
| 77/753626 | |
| 78/753626 | |
| 91/753626 | |

**APPENDIX 2
GENERAL LAYOUT OF DEVELOPMENT**

| Turbine No. | Easting | Northing |
|--------------------|----------------|-----------------|
| 1 | 641135 | 6156615 |
| 2 | 642183 | 6155309 |
| 3 | 641934 | 6155584 |
| 4 | 641683 | 6155973 |
| 5 | 641228 | 6156306 |
| 6 | 644704 | 6153528 |
| 7 | 643949 | 6154128 |
| 8 | 643690 | 6154400 |
| 9 | 642410 | 6155033 |
| 10 | 642697 | 6154767 |
| 11 | 644507 | 6153820 |
| 12 | 645386 | 6153102 |
| 13 | 645920 | 6153005 |
| 14 | 645844 | 6152689 |
| 15 | 643186 | 6154579 |
| 16 | 640374 | 6156085 |
| 17 | 640731 | 6155502 |
| 18 | 640494 | 6155780 |
| 19 | 641174 | 6155340 |
| 25 | 639997 | 6154114 |
| 29 | 641753 | 6154245 |
| 30 | 640070 | 6154676 |
| 31 | 640038 | 6155010 |
| 32 | 639618 | 6154648 |
| 33 | 639464 | 6153582 |
| 34 | 638607 | 6154188 |
| 35 | 638391 | 6153940 |
| 37 | 638704 | 6154914 |
| 38 | 639088 | 6155044 |
| 39 | 638176 | 6153691 |
| 40 | 637724 | 6153002 |
| 41 | 637724 | 6152676 |
| 42 | 637890 | 6153483 |
| 43 | 638123 | 6153103 |
| 44 | 637501 | 6153978 |
| 45 | 637821 | 6154164 |
| 46 | 638091 | 6154423 |
| 47 | 639088 | 6152412 |

| Turbine No. | Easting | Northing |
|--------------------|----------------|-----------------|
| 48 | 639374 | 6152965 |
| 49 | 639508 | 6153251 |
| 50 | 639733 | 6152377 |
| 51 | 639315 | 6152655 |
| 52 | 637982 | 6155133 |
| 53 | 637955 | 6154807 |
| 54 | 637553 | 6154697 |
| 55 | 637558 | 6155411 |
| 56 | 638814 | 6155310 |
| 57 | 638692 | 6155728 |
| 58 | 638239 | 6155953 |
| 59 | 638546 | 6156147 |
| 60 | 637143 | 6155777 |
| 61 | 636904 | 6155521 |
| 62 | 636707 | 6155235 |
| 63 | 636604 | 6154848 |
| 64 | 637973 | 6156390 |
| 65 | 638118 | 6156671 |
| 66 | 638884 | 6156320 |
| 67 | 639241 | 6156706 |
| 68 | 638060 | 6157008 |
| 69 | 635163 | 6156152 |
| 70 | 635540 | 6156654 |
| 71 | 635509 | 6156422 |
| 72 | 635867 | 6156842 |
| 73 | 646131 | 6150401 |
| 74 | 646521 | 6150162 |
| 78 | 644751 | 6150491 |
| 79 | 644514 | 6150205 |
| 80 | 644204 | 6150650 |
| 81 | 643496 | 6151799 |
| 82 | 643622 | 6152119 |
| 126 | 636929 | 6157657 |
| 127 | 637065 | 6157311 |
| 128 | 637560 | 6157324 |
| 129 | 637674 | 6157619 |
| 130 | 635896 | 6156000 |



PROJECT
Coppabella Wind Farm

TITLE
Indicative Project Layout

LEGEND

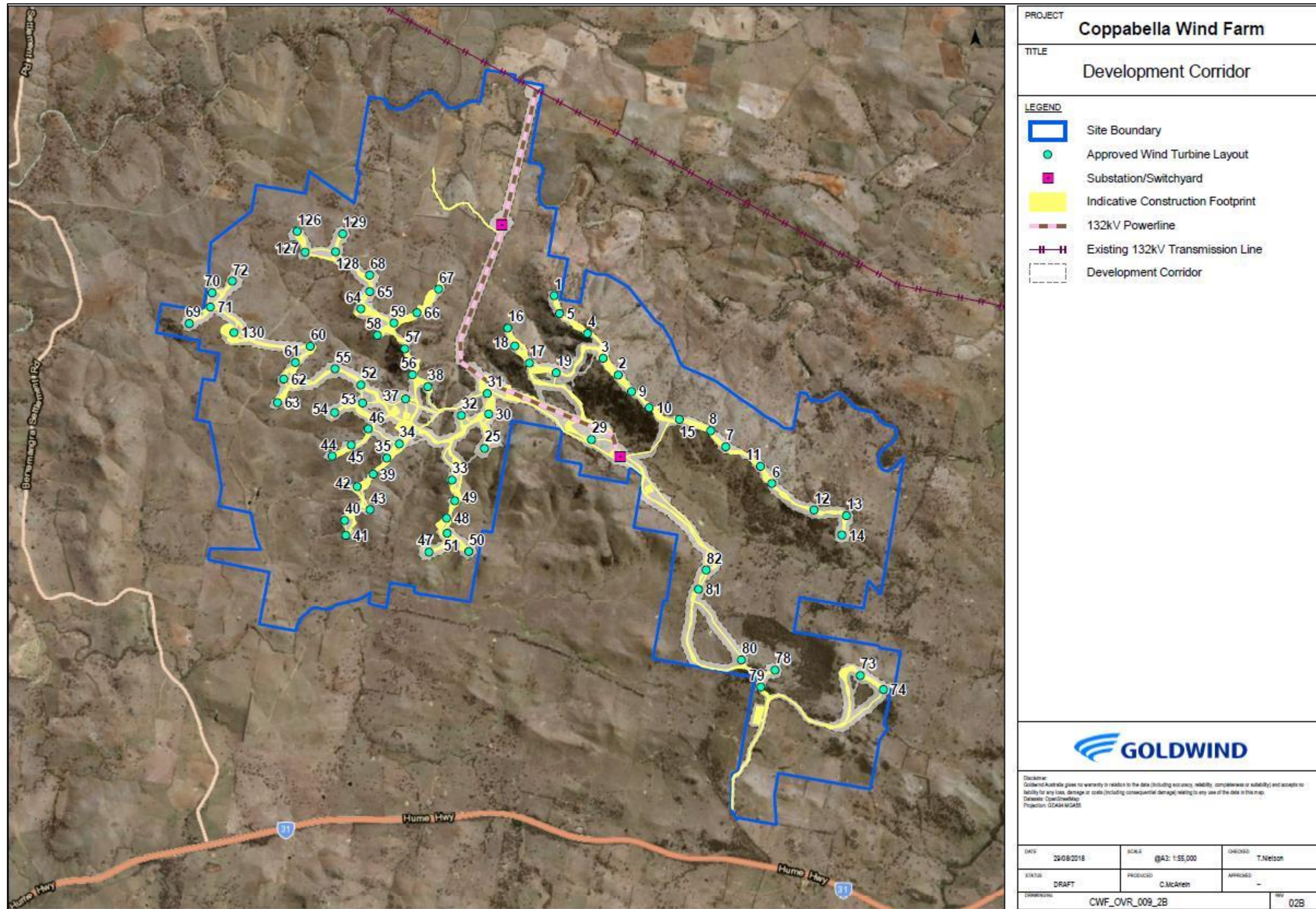
- Coppabella Wind Farm
- Proposed wind turbine
- Proposed access track
- Proposed underground reticulation (up to 33kv)
- Proposed powerline (up to 132kv)
- Existing 132kV Transmission Line
- Substation/Switchyard
- Permanent Construction Compound and O&M
- Temporary Construction Compound
- 2km wind turbine buffer
- 5km wind turbine buffer
- Host residence
- Non-host residence
- Local Government Area boundary
- Airstrip
- Primary site access
- Existing road

GOLDWIND

Disclaimer:
Goldwind Australia gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability for any loss, damage or costs (including consequential damage) relating to any use of the data in this map.
Dataset: OpenStreetMap
Projection: GDA94 MGA55

| | | | | | | |
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| STATUS | DRAFT | PRODUCED | C.McArlein | APPROVED | J.Bemlinck | |
| DRAWING No. | CWF_OVR_010_1E General Layout | | | | REV | 01E |

APPENDIX 3
DEVELOPMENT CORRIDOR



**APPENDIX 4
GENERAL TERMS OF APPLICANT'S VPA OFFER**

The VPAs shall include provisions for the payment, collection, management and distribution of the contributions under the agreement, with a focus on funding community projects in the area surrounding the project site.

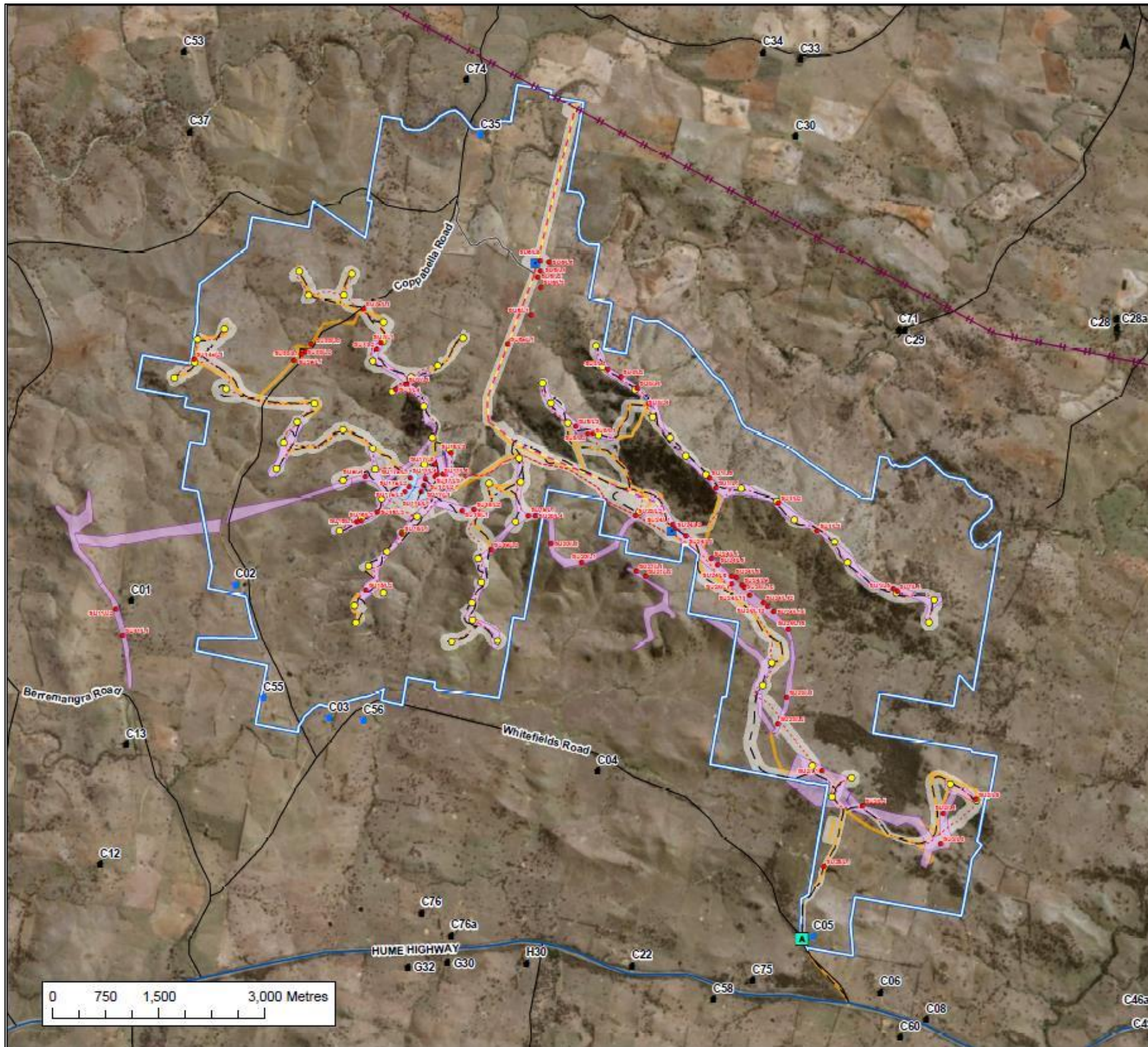
| <i>Council</i> | <i>Payment Details</i> |
|-----------------------|---|
| Hilltops Council | \$2,500 per wind turbine per annum as installed at the development within the Hilltops Council local government area over the operational life of the development, commencing on the date on which the development begins 'operation' and ceasing when the development is 'decommissioned' in accordance with the definitions within this consent, and CPI adjusted from 1 July commencing on the first anniversary of the operational date. |
| Yass Valley Council | \$2,500 per wind turbine per annum as installed at the development within the Yass Valley Council local government area over the operational life of the development, commencing on the date on which the development begins 'operation' and ceasing when the development is 'decommissioned' in accordance with the definitions within this consent, and CPI adjusted from 1 July commencing on the first anniversary of the operational date. |

DRAFT

APPENDIX 5
ABORIGINAL HERITAGE ITEMS

Table 1: Aboriginal heritage items

| Survey Unit | Site |
|--------------------|--|
| SU1 | SU1/L1, SU1/L2, SU1/L3, SU1/L4, SU1/L5, SU1/L6 |
| SU2 | SU2/L2, SU2/L5 |
| SU3 | SU3/L1, SU3/L2, SU3/L3, SU3/L4 |
| SU5 | SU5/L1 |
| SU6 | SU6/L2, SU6/L4, SU6/L5, SU6/L6 |
| SU6a | SU6a/L1 |
| SU7 | SU7/L1, SU7/L2, SU7/L3, SU7/L4 |
| SU7a | SU7a/L1 |
| SU9 | SU9/L1 |
| SU14a | SU14a/L1 |
| SU15 | SU15/L1, SU15/L3 |
| SU16 | SU16/L1, SU16/L2, SU16/L3 |
| SU17 | SU17/L1, SU17/L2, SU17/L5 |
| SU17a | SU17a/L1, SU17a/L2 |
| SU17b | SU17b/L1 |
| SU18 | SU18/L2 |
| SU19 | SU19/L1, SU19/L2 |
| SU20 | SU20/L2, SU20/L4 |
| SU23 | SU23/L2 |
| SU24 | SU24/L1, SU24/L2, SU24/L3 |
| SU25 | SU25/L1 |
| SU29 | SU29/L1 |
| SU30 | SU30/L1, SU30/L3 |



PROJECT
Coppabella Wind Farm

TITLE
Survey Units and Sites

- LEGEND
- Site
 - Heritage survey unit
 - Survey Unit 2017
 - Survey Unit 2016
 - Proposed wind turbine
 - Substation/Switchyard
 - ▲ Primary site access
 - Host residence
 - Non-host residence
 - Proposed access track
 - Proposed underground reticulation (up to 33kV)
 - Existing 132kV Transmission Line
 - 132kV Powerline
 - Existing road
 - Permanent construction compounds and operations facilities
 - Temporary construction compounds
 - Development Corridor
 - Coppabella Wind Farm



Disclaimer:
Goldwind Australia gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability for any loss, damage or costs (including consequential damage) arising in any use of the data in this map.
Data source: OpenStreetMap
Projection: GDA94 MGA55

| | | | | | | |
|-------------|---------------------------------------|----------|---------------|----------|------------|-----|
| DATE | 30/08/2016 | SCALE | @A3: 1:55,000 | CHECKED | I.McKey | |
| STATUS | DRAFT | PRODUCED | C.McArdle | APPROVED | J.Berbrick | |
| DRAWING NO. | CWF_OVR_014_1F Survey Units and Sites | | | | REV | 01F |

**APPENDIX 6
OVER-DIMENSIONAL AND HEAVY VEHICLE ACCESS ROUTE RESTRICTIONS**

