### **Development Consent**

#### Section 4.38 of the Environmental Planning & Assessment Act 1979

As delegate of the Minister for Planning and Public Spaces, I grant consent 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 any adverse environmental impacts of the development;
- set standards and performance measures for acceptable environmental performance; and
- provide for the ongoing environmental management of the development.

Mike Young Executive Director

**Energy, Industry and Compliance** 

Sydney 21 April 2021

#### **SCHEDULE 1**

Application Number: SSD 8895

Applicant: Wellington North Solar Farm Pty Ltd

Consent Authority: Minister for Planning and Public Spaces

Land: See Appendix 2

**Development:** Wellington North Solar Farm

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#### **DEFINITIONS**

Aboriginal stakeholders Aboriginal stakeholders registered for cultural heritage consultation for the

development

Ancillary Infrastructure 
All project infrastructure with the exception of solar panels, including but not limited to

collector substations, switching stations, permanent offices, site compounds,

electricity transmission lines and internal roads

Applicant Wellington North Solar Farm Pty Ltd, or any person who seeks to carry out the

development approved under this consent

AUL Auxiliary Left Turn

Battery storage Large scale energy storage system

BAR Basic Right Turn

BCS Biodiversity, Conservation and Science Directorate within the Department Cessation of operations Operations of the development has ceased for a continuous period of 12 months

Conditions of this consent 
Conditions contained in Schedules 1 to 4 inclusive

Construction The construction of the development, including but not limited to the carrying out of

any earthworks on site and the construction of solar panels and any ancillary infrastructure (but excludes road upgrades or maintenance works to the public road network, building/road dilapidation surveys, installation of fencing, artefact survey and/or salvage, overhead line safety marking and geotechnical drilling and/or

surveying)

Council Dubbo Regional Council

Decommissioning The removal of solar panels and ancillary infrastructure and/or rehabilitation of the

site

Department Department of Planning, Industry and Environment

Development The development as described in the EIS

Development footprint The area within the site on which the components of the project will be constructed

(shown in Appendix 1)

DPIE Water Water Group within the Department

EIS The environmental impact statement for Wellington North Solar dated August 2018,

the Submissions Report dated March 2019, the Amendment Report dated August 2019, the Amendment Report dated February 2021, the Amendment Report dated March 2021 and the additional information provided by the Applicant dated 15 April

2020, 14 May 2020 and 25 February 2021.

EP&A Act Environmental Planning and Assessment Act 1979
EP&A Regulation Environmental Planning and Assessment Regulation 2000

EPA Environment Protection Authority

Feasible Feasible relates to engineering considerations and what is practical to build or

implement

FRNSW Fire and Rescue NSW

Heavy vehicle A vehicle that has a combined Gross Vehicle Mass or Aggregate Trailer Mass of

more than 4.5 tonnes

Heritage item An item as defined under the Heritage Act 1977 and/or an Aboriginal Object or

Aboriginal Place as defined under the National Parks and Wildlife Act 1974

Incident A set of circumstances that causes or threatens to cause material harm to the

environment

Material harm Is harm that:

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 or 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 and Public Spaces, or delegate

Minimise Implement all reasonable and feasible mitigation measures to reduce the impacts of

the development

Non-compliance An occurrence, set of circumstances or development that is a breach of this consent

but is not an incident

Operation The operation of the development, but does not include commissioning, trials of

equipment or the use of temporary facilities

Over-dimensional vehicle 
Over-mass and/or over-size/length vehicles

NSW Government

Planning Secretary Planning Secretary of the Department, or nominee POEO Act Protection of the Environment Operations Act 1997

roads, railways, water supply, drainage, sewerage, gas supply, electricity, telephone,

telecommunications, irrigation channels, drainage channels

Reasonable Reasonable relates to the application of 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

RFS The New South Wales Rural Fire Service

Saxa Road Public Road, alternatively referred to as "Cobbora Road" within the EIS.

Site As shown in Appendix 1 and listed in Appendix 2

Temporary facilities Temporary facilities used for the construction, upgrading and/or decommissioning of

the development, including but not limited to temporary site offices and compounds, materials storage compounds, maintenance workshops, material stockpiles laydown

areas and parking spaces

TfNSW Transport for New South Wales

Upgrading The augmentation and/or replacement of solar panels and ancillary infrastructure on

site (excluding maintenance), in accordance with the conditions of this consent

Vehicle movement One vehicle entering and leaving the site

#### SCHEDULE 2

#### **ADMINISTRATIVE CONDITIONS**

#### **OBLIGATION TO MINIMISE HARM TO THE ENVIRONMENT**

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

#### **TERMS OF CONSENT**

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

Note: The general layout of the development is shown in Appendix 1.

- If there is any inconsistency between the above documents, the most recent document must prevail to the
  extent of the inconsistency. However, the conditions of this consent must prevail to the extent of any
  inconsistency.
- 4. The Applicant must comply with any requirement/s of the Planning Secretary arising from the Department's assessment of:
  - (a) any strategies, plans 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.

#### UPGRADING OF SOLAR PANELS AND ANCILLARY INFRASTRUCTURE

5. The Applicant may upgrade the solar panels and ancillary infrastructure on site provided these upgrades remain within the approved development footprint of the site. Prior to carrying out any such upgrades, the Applicant must provide revised layout plans and project details of the development to the Planning Secretary incorporating the proposed upgrades.

#### STRUCTURAL ADEQUACY

6. The Applicant must 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 *Building Code of Australia*.

Notes:

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

#### **DEMOLITION**

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

#### PROTECTION OF PUBLIC INFRASTRUCTURE

- 8. Unless the Applicant and the applicable authority agree otherwise, the Applicant must:
  - (a) repair, or pay the full costs associated with repairing, any public infrastructure that is damaged by the development; and
  - (b) 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**

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

#### NSW Government

#### **SCHEDULE 3**

#### **ENVIRONMENTAL CONDITIONS - GENERAL**

#### **BATTERIES**

#### **Battery Storage Restriction**

 This development consent does not authorise the construction or installation of a battery storage facility or system.

Note: This condition does not prevent the Applicant from seeking to lodge a separate development application or modify this consent to install a battery storage facility in the future.

#### **TRANSPORT**

#### **Over-Dimensional and Heavy Vehicle Restrictions**

- 2. The Applicant must ensure that the:
  - (a) development does not generate more than:
    - 60 heavy vehicle movements a day during construction, upgrading and decommissioning;
    - 2 over-dimensional vehicle movements during construction, upgrading and decommissioning;
       and
    - 5 heavy vehicle movements a day during operations;

on the public road network; and

(b) length of any vehicles (excluding over-dimensional vehicles) used for the development does not exceed 19 metres.

unless the Planning Secretary agrees otherwise.

3. The Applicant must keep accurate records of the number of over-dimensional and heavy vehicles entering or leaving the site each day for the duration of the project.

#### Access Route

4. All over-dimensional and heavy vehicles associated with the development must travel to and from the site via Mitchell Highway and Goolma Road and Twelve Mile Road, as shown in Appendix 4.

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

#### **Site Access**

- 5. All vehicles associated with the development must enter and exit the site via the:
  - (a) primary site access on Goolma Road; or
  - (b) transmission line access points on Goolma Road and Twelve Mile Road; as identified in Appendix 1.

#### **Road Upgrades**

- 6. Unless the Planning Secretary agrees otherwise, prior to commencing construction, the Applicant must:
  - (a) construct and maintain a new BAR and AUL treatment at the intersection of the primary site access (as shown in Appendix 5) with Goolma Road for the posted speed limit on Goolma Road; and
  - (b) close the 'Existing Access Road' (as shown in Appendix 5) on Goolma Road, and reinstate the road reserve to match the surrounding roadside landform; and
  - (c) undertake upgrades in accordance with the *Austroads Guide to Road Design* (as amended by TfNSW supplements) and to the satisfaction of the relevant roads authority.

#### **Road Maintenance**

- 7. The Applicant must:
  - (a) undertake an independent dilapidation survey to assess the:
    - existing condition of Goolma Road and Twelve Mile Road on the transport route, prior to construction, upgrading or decommissioning activities; and
    - condition of Goolma Road and Twelve Mile Road on the transport route, following construction, upgrading or decommissioning activities;
  - (b) repair Goolma Road and Twelve Mile Road on the transport route, if dilapidation surveys identify that the road/s have been damaged during construction, upgrading or decommissioning activities;

in consultation with the relevant roads authority, and to the satisfaction of the Planning Secretary.

If there is a dispute between the Applicant and the applicant of the Uungula Wind Farm (SSD 6687) regarding the repairs required under condition 7(b), then either party may refer the matter to the Planning Secretary for resolution. The Planning Secretary's decision on the matter is final and binding on both parties.

#### **Operating Conditions**

- The Applicant must ensure:
  - (a) the internal roads are constructed as all-weather roads:
  - (b) there is sufficient parking on site for all vehicles, and no parking occurs on the public road network in the vicinity of the site;
  - (c) the capacity of the existing roadside drainage network is not reduced;
  - (d) all vehicles are loaded and unloaded on site, and enter and leave the site in a forward direction; and
  - (e) development-related vehicles leaving the site are in a clean condition to minimise dirt being tracked onto the sealed public road network.

#### **Traffic Management Plan**

- 9. Prior to commencing the road upgrades, the Applicant must prepare a Traffic Management Plan for the development in consultation with TfNSW and Council, and to the satisfaction of the Planning Secretary. This plan must include:
  - (a) details of the transport route to be used for development-related traffic;
  - (b) details of the road upgrade works required by condition 6 of Schedule 3 to this consent;
  - (c) details of the independent dilapidation surveys required by condition 7 of Schedule 3 to this consent;
  - (d) details of the measures that would be implemented to minimise traffic impacts during construction, upgrading or decommissioning works, including:
    - temporary traffic controls, including detours and signage;
    - notifying the local community about project-related traffic impacts;
    - procedures for receiving and addressing complaints from the community about developmentrelated traffic;
    - minimising potential cumulative traffic impacts with other projects in the area (including Uungula Wind Farm), including during construction, upgrading or decommissioning works;
    - minimising potential for conflict with school buses, other motorists and road users as far as practicable;
    - minimising dirt tracked onto the public road network from development-related traffic;
    - details of the employee shuttle bus service, including pick-up and drop-off points and associated
      parking arrangements for construction workers, and measures to encourage employee use of
      this service;
    - details of the measures to encourage car-pooling or ride sharing by employees;
    - scheduling of haulage vehicle movements to minimise convoy length or platoons;
    - responding to local climate conditions that may affect road safety such as fog, dust, wet weather;
    - responding to any emergency repair or maintenance requirements; and
    - a traffic management system for managing over-dimensional vehicles;
  - (e) a driver's code of conduct that addresses:
    - travelling speeds;
    - driver fatigue;
    - procedures to ensure that drivers adhere to the designated transport routes; and
    - procedures to ensure that drivers implement safe driving practices; and
  - (f) a program to ensure drivers working on the development receive suitable training on the code of conduct and any other relevant obligations under the Traffic Management Plan.

Following the Planning Secretary's approval, the Applicant must implement the Traffic Management Plan.

#### **LANDSCAPING**

#### **Vegetation Buffer**

- 10. Unless the Planning Secretary agrees otherwise, the Applicant must establish and maintain a 10 metre wide vegetation buffer (landscape screening) at the locations outlined in the figure in Appendix 1 and landscape screening in locations within or directly alongside the transmission line easement adjacent to R21 and R22, to the satisfaction of the Planning Secretary. The landscape screening must:
  - (a) be planted prior to commencing construction:
  - (b) be comprised of species that are endemic to the area;
  - (c) minimise views:
    - of the development from residences R2, R3, R4 and R6; and
    - of the development's electricity transmission line from residences R21 and R22, within 3 years of commencing operations;
  - (d) be designed and maintained in accordance with RFS's *Planning for Bushfire Protection 2019* (or equivalent); and
  - (e) be properly maintained with appropriate weed management, unless the Planning Secretary agrees otherwise.

#### **Landscaping Plan**

- 11. Prior to commencing construction, the Applicant must prepare a detailed Landscaping Plan for the development in consultation with Council and receivers R2, R3, R4, R6, R21 and R22 to the satisfaction of the Planning Secretary. This plan must include:
  - (a) a description of measures that would be implemented to ensure that the vegetated buffer achieves the objectives of condition 10 (a) – (e) above;
  - (b) a program to monitor and report on the effectiveness of these measures; and
  - (c) details of who would be responsible for monitoring, reviewing and implementing the plan, and timeframes for completion of actions.

Following the Planning Secretary's approval, the Applicant must implement the Landscaping Plan.

#### LAND MANAGEMENT

- 12. The Applicant must maintain the agricultural land capability of the site, including:
  - establishing the ground cover of the site within 3 months following completion of any construction or upgrading:
  - (b) properly maintaining the ground cover with appropriate perennial species and weed management; and
  - (c) maintaining grazing within the development footprint, where practicable,

unless the Planning Secretary agrees otherwise.

#### **BIODIVERSITY**

#### **Vegetation Clearance**

13. The Applicant must not clear any native vegetation or fauna habitat located outside the approved disturbance areas described in the EIS.

#### **Biodiversity Offsets**

14. Prior to commencing construction, the Applicant must retire biodiversity credits of a number and class specified in Table 1 and Table 2, unless the Planning Secretary agrees otherwise.

The retirement of these credits must be carried out in accordance with the NSW Biodiversity Offset Scheme 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 developed by the NSW Government; or
- (c) funding a biodiversity conservation action that benefits the entity impacted and is listed in the ancillary rules of the biodiversity offset scheme.

Table 1: Ecosystem Credit Requirements

Table 11 Ecosystem cream regumentens		
Vegetation Community	PCT ID	Credits Required
White Box grassy woodland in the upper slopes sub-region of the NSW South Western Slopes Bioregion	266	329
Yellow Box grassy woodland in the lower hillslopes and valley flats in the southern NSW Brigalow Belt South Bioregion	437	281

Table 2: Species Credit Requirements

Table 2. Species Credit Requirements	
Species Credit Species	Credits Required
Pink-tailed Legless Lizard (Aprasia parapulchella)	14
Southern Myotis (Myotis Macropus)	5
Barking Owl (Ninox connivens)	204
Masked Owl (Tyto novaehollandiae)	204
Glossy Black-Cockatoo (Calyptorhynchus lathami)	204

#### **Biodiversity Management Plan**

- 15. Prior to commencing construction, the Applicant must prepare a Biodiversity Management Plan for the development in consultation with BCS, and to the satisfaction of the Planning Secretary. This plan must:
  - (a) include a description of the measures that would be implemented for:
    - protecting vegetation and fauna habitat outside the approved disturbance areas;
    - managing the remnant vegetation and fauna habitat on site;
    - minimising clearing and avoiding unnecessary disturbance of vegetation that is associated with the construction and operation of the development;
    - minimising the impacts to fauna on site and implementing fauna management protocols;
    - avoiding the removal of hollow-bearing trees during spring to avoid the main breeding period for hollow-dependent fauna;
    - rehabilitating and revegetating temporary disturbance areas with species that are endemic to the area:
    - maximising the salvage of vegetative and soil resources within the approved disturbance area for beneficial reuse in the enhancement or the rehabilitation of the site; and

- controlling weeds and feral pests;
- (b) include a program to monitor and report on the effectiveness of mitigation measures; and
- (c) include details of who would be responsible for monitoring, reviewing and implementing the plan, and timeframes for completion of actions.

Following the Planning Secretary's approval, the Applicant must implement the Biodiversity Management Plan.

Note: If the biodiversity credits are retired via a Biodiversity Stewardship Agreement, then the Biodiversity Management Plan does not need to include any of the matters that are covered under the Biodiversity Stewardship Agreement.

#### **AMENITY**

#### **Construction, Upgrading and Decommissioning Hours**

- 16. Unless the Planning Secretary agrees otherwise, the Applicant may only undertake road upgrades, construction, upgrading 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, upgrading or decommissioning activities may be undertaken outside these hours without the approval of the Planning Secretary:

- activities that are inaudible at non-associated receivers;
- 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.

#### **Noise**

- 17. The Applicant must minimise the noise generated by any construction, upgrading or decommissioning activities on site in accordance with the best practice requirements outlined in the *Interim Construction Noise Guideline* (DECC, 2009), or its latest version.
- 18. The Applicant must ensure that noise generated by the operation of the development does not exceed 35 dB(A) L<sub>Aeq(15 minute)</sub> at any non-associated residence.

Noise generated by the development is to be measured in accordance with the relevant requirements of the *Noise Policy for Industry* (2017) (or its equivalent).

#### Dust

19. The Applicant must minimise the dust generated by the development.

#### Visual

- 20. The Applicant must:
  - (a) minimise the off-site visual impacts of the development, including the potential for any glare or reflection and impacts of the transmission line poles;
  - (b) ensure the visual appearance of all ancillary infrastructure (including paint colours) blends in as far as possible with the surrounding landscape; and
  - (c) not mount any advertising signs or logos on site, except where this is required for identification or safety purposes.

#### Lighting

- 21. The Applicant must:
  - (a) minimise the off-site lighting impacts of the development; and
  - (b) ensure that any external lighting associated with the development:
    - is installed as low intensity lighting (except where required for safety or emergency purposes);
    - does not shine above the horizontal: and
    - complies with Australian/New Zealand Standard AS/NZS 4282:2019 Control of Obtrusive Effects of Outdoor Lighting and the Dark Sky Planning Guideline (DPIE 2018), or their latest versions.

#### **HERITAGE**

#### **Protection of Heritage Items**

22. The Applicant must ensure the development does not cause any direct or indirect impacts on the Aboriginal heritage items identified in Table 1 in Appendix 3 or located outside the approved development footprint.

Prior to carrying out any development that could directly or indirectly impact the heritage items identified in Table 2 of Appendix 3, the Applicant must salvage and relocate the item/s that would be impacted to a suitable alternative location, in accordance with the *Code of Practice for Archaeological Investigation of Aboriginal Objects in NSW* (DECCW, 2010), or its latest version.

Note: The location of the Aboriginal heritage items referred to in this condition are shown in the figure in Appendix 3.

#### **Heritage Management Plan**

- 23. Prior to carrying out any development that could directly or indirectly impact the heritage items identified in Appendix 3, the Applicant must prepare a Heritage Management Plan for the development to the satisfaction of the Planning Secretary. This plan must:
  - (a) be prepared by suitably qualified and experienced persons whose appointment has been endorsed by the Planning Secretary;
  - (b) be prepared in consultation with Heritage NSW, Aboriginal Stakeholders and Council;
  - (c) include a description of the measures that would be implemented for:
    - protecting the Aboriginal heritage items identified in Table 1 in Appendix 3 or items located outside the approved development footprint, including fencing off the Aboriginal heritage items prior to carrying out any development that could directly or indirectly impact the heritage items located in Table 2 of Appendix 3;
    - salvaging and relocating the Aboriginal heritage items located within the approved development footprint, as identified in Table 2 of Appendix 3;
    - a contingency plan and reporting procedure if:
      - previously unidentified 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 records are kept of these inductions;
    - ongoing consultation with Aboriginal stakeholders during the implementation of the plan; and
    - ensuring the project does not cause any direct or indirect impacts to the Noonee Nyrang Homestead, which has local heritage value under the Wellington LEP (Item I11).
  - (d) include a program to monitor and report on the effectiveness of these measures and any heritage impacts of the project.

Following the Planning Secretary's approval, the Applicant must implement the Heritage Management Plan.

#### **SOIL & WATER**

#### **Water Supply**

24. The Applicant must 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**

 The Applicant must ensure that the development does not cause any water pollution, as defined under Section 120 of the POEO Act.

#### **Operating Conditions**

- 26. The Applicant must:
  - (a) minimise erosion and control sediment generation;
  - (b) ensure that construction, upgrading or decommissioning of the development has appropriate drainage and erosion and sediment controls designed, installed and maintained in accordance with the relevant requirements in the *Managing Urban Stormwater: Soils and Construction* (Landcom, 2004) manual, or its latest version:
  - (c) ensure the solar panels and ancillary infrastructure are designed, constructed and maintained to reduce impacts on localised flooding and groundwater at the site;
  - (d) ensure the solar panels and ancillary infrastructure are designed, constructed and maintained to avoid causing any erosion on site; and
  - (e) ensure that solar panels and any ancillary infrastructure are setback by a distance of at least 40 m from Wuuluman Creek, and that all works are undertaken in accordance with *Guidelines for Controlled Activities on Waterfront Land* (NRAR, 2018), unless DPIE Water agrees otherwise.

#### **HAZARDS**

#### Storage and Handling of Dangerous Materials

27. The Applicant must store and handle all chemicals, fuels and oils used on-site in accordance with:

- (a) the requirements of all relevant Australian Standards; and
- (b) the NSW EPA's Storing and Handling of Liquids: Environmental Protection Participants Handbook if the chemicals are liquids.

In the event of an inconsistency between the requirements listed in (a) and (b), above, the most stringent requirement must prevail to the extent of the inconsistency.

#### **Operating conditions**

- 28. The Applicant must:
  - (a) minimise the fire risks of the development, including managing vegetation fuel loads on-site;
  - (b) ensure that the development:
    - includes at least a 10 metre defendable space around the perimeter of the solar array area that permits unobstructed vehicle access;
    - manages the defendable space and solar array areas as an Asset Protection Zone;
    - complies with the relevant asset protection requirements in the RFS's Planning for Bushfire Protection 2019 (or equivalent) and Standards for Asset Protection Zones (including provision of water, electricity and gas, ancillary equipment, transmission lines and management of vegetation);
    - includes an Asset Protection Zone that is wholly contained within the development footprint;
    - is suitably equipped to respond to any fires on site including provision of a 20,000 litre water supply tank fitted with a 65mm Storz fitting and a FRNSW compatible suction connection located adjacent to an internal access road,
  - (c) assist the RFS and emergency services as much as practicable if there is a fire in the vicinity of the site; and
  - (d) notify the relevant local emergency management committee following construction of the development, and prior to commencing operations.

#### **Emergency Plan**

- 29. Prior to commencing construction, the Applicant must develop and implement a comprehensive Emergency Plan and detailed emergency procedures for the development, in consultation with FRNSW and the RFS. The Applicant must keep two copies of the plan on-site in a prominent position adjacent to the site entry points at all times. The plan must:
  - (a) be consistent with the Department's Hazardous Industry Planning Advisory Paper No. 1, 'Emergency Planning' and RFS's Planning for Bushfire Protection 2019 (or equivalent);
  - (b) identify the fire risks and hazards and detailed measures for the development to prevent or mitigate fires igniting;
  - (c) list works that should not be carried out during a total fire ban;
  - (d) include availability of fire suppression equipment, access and water;
  - (e) include procedures for the storage and maintenance of any flammable materials;
  - (f) detail access provisions for emergency vehicles and contact details for both a primary and alternative site contact who may be reached 24/7 in the event of an emergency;
  - (g) include a figure showing site infrastructure, Asset Protection Zones and the fire fighting water supply
  - (h) include location of hazards (physical, chemical and electrical) that may impact on fire fighting operations and procedures to manage identified hazards during firefighting operations;
  - (i) include details of the location, management and maintenance of the Asset Protection Zone and who is responsible for the maintenance and management of the Asset Protection Zone:
  - (j) include bushfire emergency management planning;
  - (k) include details of how RFS would be notified, and procedures that would be implemented in the event that:
    - there is a fire on-site or in the vicinity of the site;
    - there are any activities on site that would have the potential to ignite surrounding vegetation;
    - there are any proposed activities to be carried out during a bushfire danger period; and
    - offer representatives of the local RFS brigade an opportunity to undertake a site familiarisation following construction of the development, and prior to commencing operations.

Following approval, the Applicant must implement the Emergency Plan

#### **WASTE**

- 30. The Applicant must:
  - (a) minimise the waste generated by the development;

- (b) classify all waste generated on site in accordance with the EPA's Waste Classification Guidelines 2014 (or its latest version);
- (c) store and handle all waste on site in accordance with its classification;
- (d) not receive or dispose of any waste on site; and
- (e) remove all waste from the site as soon as practicable, and ensure it is reused, recycled or sent to an appropriately licensed waste facility for disposal.

#### **ACCOMMODATION AND EMPLOYMENT STRATEGY**

- 31. Prior to commencing construction, the Applicant must prepare an Accommodation and Employment Strategy for the development in consultation with Council, and to the satisfaction of the Planning Secretary. This strategy must:
  - (a) propose measures to ensure there is sufficient accommodation for the workforce associated with the development;
  - (b) consider the cumulative impacts associated with other State significant development projects in the
  - (c) investigate options for prioritising the employment of local workers for the construction and operation of the development where feasible; and
  - (d) include a program to monitor and review the effectiveness of the strategy over the life of the development, including regular monitoring and review during construction.

Following the Planning Secretary's approval, the Applicant must implement the Accommodation and Employment strategy.

#### **DECOMMISSIONING AND REHABILITATION**

32. Within 18 months of the cessation of operations, unless the Planning Secretary agrees otherwise, the Applicant must rehabilitate the site to the satisfaction of the Planning Secretary. This rehabilitation must comply with the objectives in Table 2.

Table 2: Rehabilitation Objectives

Feature	Objective
Site	<ul> <li>Safe, stable and non-polluting</li> <li>Minimise the visual impact of any above ground ancillary infrastructure agreed to be retained for an alternative use</li> </ul>
Solar farm infrastructure	<ul> <li>To be decommissioned and removed, unless the Planning Secretary agrees otherwise</li> </ul>
Land use	<ul> <li>Restore land capability to pre-existing use (at least Class 3 Land Capability)</li> </ul>
Community	Ensure public safety at all times

#### **SCHEDULE 4**

#### **ENVIRONMENTAL MANAGEMENT AND REPORTING**

#### **ENVIRONMENTAL MANAGEMENT**

#### **Environmental Management Strategy**

- 1. Prior to commencing the development, the Applicant must prepare an Environmental Management Strategy for the development to the satisfaction of the Planning 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;
  - 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:
    - references to any plans approved under the conditions of this consent; and
    - a clear plan depicting all the monitoring to be carried out in relation to the development.

Following the Planning Secretary's approval, the Applicant must implement the Environmental Management Strategy.

#### Revision of Strategies, Plans and Programs

- 2. The Applicant must:
  - update the strategies, plans or programs required under this consent to the satisfaction of the Planning Secretary prior to carrying out any upgrading or decommissioning activities on site;
  - (b) review and, if necessary, revise the strategies, plans or programs required under this consent to the satisfaction of the Planning Secretary within 1 month of:
    - the submission of an incident notification under condition 7 of Schedule 4;
    - the submission of an audit report under condition 11 or 13 of Schedule 4; or
    - any modification to the conditions of this consent.

#### Updating and Staging of Strategies, Plans or Programs

3. With the approval of the Planning 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 Planning Secretary for approval.

With the agreement of the Planning 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.

#### **NOTIFICATIONS**

#### **Notification of Department**

4. Prior to commencing the road upgrades, construction, operations, upgrading or decommissioning of the development or the cessation of operations, the Applicant must notify the Department in writing via the Major Projects website portal of the date of commencement, or cessation, of the relevant phase.

If any of these phases of the development are to be staged, then the Applicant must notify the Department in writing prior to commencing the relevant stage, and clearly identify the development that would be carried out during the relevant stage.

#### **Final Layout Plans**

5. Prior to commencing construction, the Applicant must submit detailed plans of the final layout of the development to the Department, including details on the siting of solar panels and ancillary infrastructure, via the Major Projects website.

#### **Work as Executed Plans**

6. Prior to commencing operations, or following the upgrades of any solar panels or ancillary infrastructure, the Applicant must submit work as executed plans of the development to the Planning Secretary, via the Major Projects website.

#### **Incident Notification**

7. The Department must be notified in writing via the Major Projects website immediately after the Applicant becomes aware of an incident. The notification must identify the development (including the development application number and the name of the development if it has one), and set out the location and nature of the incident. Subsequent notification requirements must be given, and reports submitted in accordance with the requirements set out in Appendix 6.

#### **Non-Compliance Notification**

- 8. The Department must be notified in writing via the Major Projects website within 7 days after the Applicant becomes aware of any non-compliance.
- 9. A non-compliance 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.
- 10. A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.

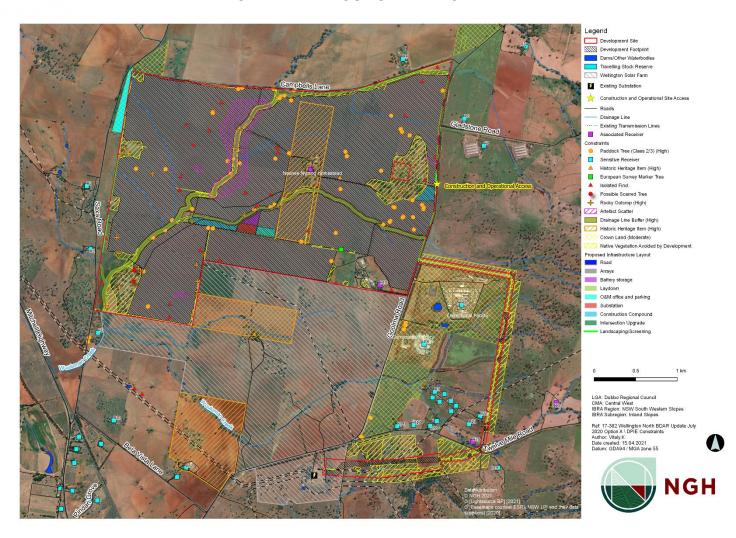
#### INDEPENDENT ENVIRONMENTAL AUDIT

- 11. Independent Audits of the development must be conducted and carried out in accordance with the Independent Audit Post Approval Requirements (2020) to the following frequency:
  - (a) within 3 months of commencing construction; and
  - (b) within 3 months of commencing operations.
- 12. Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the commencement of an Independent Audit.
- 13. The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified in condition 11 of Schedule 4, upon giving at least 4 weeks' notice to the Applicant of the date upon which the audit must be commenced.
- 14. In accordance with the specific requirements of the *Independent Audit Post Approval Requirements* (2020), the Applicant must:
  - (a) review and respond to each Independent Audit Report prepared under condition 11 of Schedule 4 of this consent, or condition 13 of Schedule 4 where notice is given by the Planning Secretary;
  - (b) submit the response to the Planning Secretary; and
  - (c) make each Independent Audit Report, and response to it, publicly available within 60 days of submission to the Planning Secretary, unless otherwise agreed by the Planning Secretary.
- 15. Independent Audit Reports and the Applicant's response to audit findings must be submitted to the Planning Secretary within 2 months of undertaking the independent audit site inspection as outlined in the *Independent Audit Post Approval Requirements* (2020) unless otherwise agreed by the Planning Secretary.
- 16. Notwithstanding the requirements of the *Independent Audit Post Approval Requirements* (2020), the Planning Secretary may approve a request for ongoing independent operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that independent operational audits have demonstrated operational compliance.

#### **ACCESS TO INFORMATION**

- 17. The Applicant must:
  - (a) make the following information publicly available on its website as relevant to the stage of the development:
    - the EIS;
    - 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 or decommissioning of the development is to be staged;
    - provide a 24hr telephone line and instruction as to how complaints or enquiries about the development can be made;
    - a complaints register;
    - any independent environmental audit, and the Applicant's response to the recommendations in any audit; and
    - any other matter required by the Planning Secretary; and
  - (b) keep this information up to date.

#### APPENDIX 1: GENERAL LAYOUT OF DEVELOPMENT



# APPENDIX 2: SCHEDULE OF LAND

Lot Number	Deposit Plan (DP)
75	
76	
77	
78	
79	
80	
81	2987
82	
83	
84	
88	
106	
119	
120	
121	
1	1104720
2	1104720
73	750760
100	750760
32	622471
1	664645
3	976701
1	1206579
1	
2	808748
3	
1	1226751
2	1053234
1	1249719
7	810725
2000	1269394

Note: The project site will also be taken to include any crown land and road reserves contained within the project site.

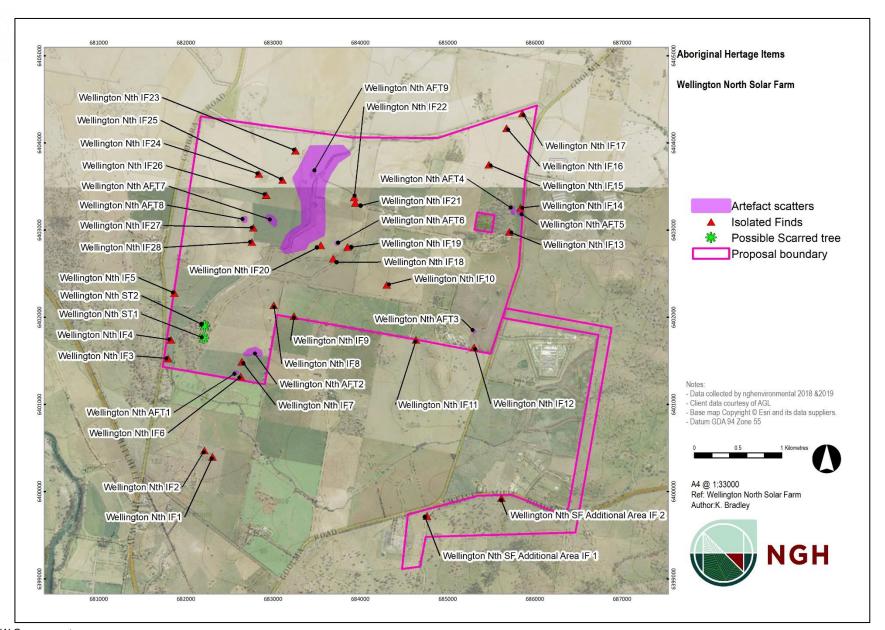
# APPENDIX 3: ABORIGINAL HERITAGE ITEMS

Table: Aboriginal heritage items – avoid impacts

Item
Wellington Nth IF11
Wellington Nth IF13
Wellington Nth IF17
Wellington Nth ST1
Wellington Nth ST2

Table 2: Aboriginal heritage items – surface collection salvage

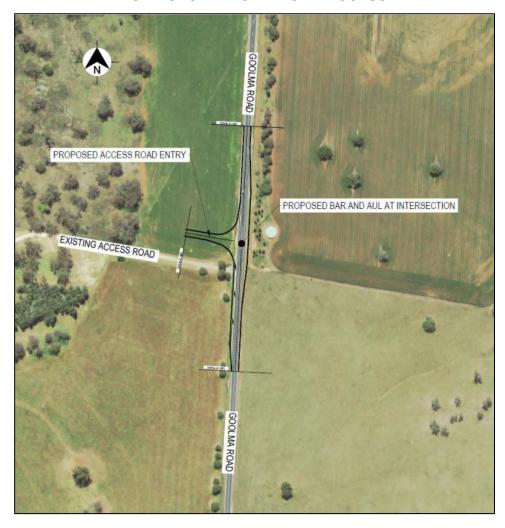
ltem			
Wellington Nth AFT1	Wellington Nth AFT2		
Wellington Nth AFT3	Wellington Nth AFT4		
Wellington Nth AFT5	Wellington Nth AFT6		
Wellington Nth AFT7	Wellington Nth AFT8		
Wellington Nth AFT9	Wellington Nth IF1		
Wellington Nth IF2	Wellington Nth IF3		
Wellington Nth IF4	Wellington Nth IF5		
Wellington Nth IF6	Wellington Nth IF7		
Wellington Nth IF8	Wellington Nth IF9		
Wellington Nth IF10	Wellington Nth IF12		
Wellington Nth IF14	Wellington Nth IF15		
Wellington Nth IF16	Wellington Nth IF18		
Wellington Nth IF19	Wellington Nth IF20		
Wellington Nth IF21	Wellington Nth IF22		
Wellington Nth IF23	Wellington Nth IF24		
Wellington Nth IF25	Wellington Nth IF26		
Wellington Nth IF27	Wellington Nth IF28		
Wellington Nth SF Additional Area IF1	Wellington Nth SF Additional Area IF2		



Legend Development Site - Haulage Route Site Access Point Construction and Operational Access TX Access point 1 Goolma Rd Tx Access Point 3 TX Access point 2

APPENDIX 4:
OVER-DIMENSIONAL AND HEAVY VEHICLE ACCESS ROUTE

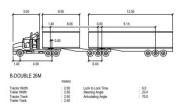
APPENDIX 5: ROAD UPGRADES AND SITE ACCESS





#### GENERAL NOTES

- DESIGN IS TWO DIMENSIONAL ONLY BASED OFF AERIAL IMAGERY.
   AERIAL IMAGERY SOURCE; SIX MAPS.



WELLINGTON

#### FOR INFORMATION

rev	description	app'd	date
0	ISSUED FOR INFORMATION	GP	20.01.2021
1	ISSUED FOR INFORMATION	GP	08.03.2021

LIGHT SOURCE BP WELLINGTON NORTH SOLAR PLANT PLANT ACCESS OPTION ROAD PLAN - SHEET 1 OF 1



Level 6, 20 Smith Street Parramatta NSW 2150 Australia PO Box 788 Parramatta NSW 2124 T 61 2 898 8800 F 61 2 8989 8810 E sydmali@ghd.com.au Wwww.ghd.com.au

scale | 1:1000 for A3 job no. | 21-12538291 date 08.03.2021 rev no. 1

approved (PD) Jeff Potts SK1001

## APPENDIX 6: INCIDENT NOTIFICATION AND REPORTING REQUIREMENTS

#### WRITTEN INCIDENT NOTIFICATION REQUIREMENTS

- 1. A written incident notification addressing the requirements set out below must be submitted to the Planning Secretary via the Major Projects website within seven days after the Applicant becomes aware of an incident. Notification is required to be given under this condition even if the Applicant fails to give the notification required under condition 7 of Schedule 4 or, having given such notification, subsequently forms the view that an incident has not occurred.
- 2. Written notification of an incident must:
  - (a) identify the development and application number;
  - (b) provide details of the incident (date, time, location, a brief description of what occurred and why it is classified as an incident);
  - (c) identify how the incident was detected;
  - (d) identify when the applicant became aware of the incident;
  - (e) identify any actual or potential non-compliance with conditions of consent;
  - (f) describe what immediate steps were taken in relation to the incident;
  - (g) identify further action(s) that will be taken in relation to the incident; and
  - (h) identify a project contact for further communication regarding the incident.
- 3. Within 30 days of the date on which the incident occurred or as otherwise agreed to by the Planning Secretary, the Applicant must provide the Planning Secretary and any relevant public authorities (as determined by the Planning Secretary) with a detailed report on the incident addressing all requirements below, and such further reports as may be requested.
- 4. The Incident Report must include:
  - (a) a summary of the incident;
  - (b) outcomes of an incident investigation, including identification of the cause of the incident;
  - (c) details of the corrective and preventative actions that have been, or will be, implemented to address the incident and prevent recurrence; and
  - (d) details of any communication with other stakeholders regarding the incident.