

**RE: 2019-492 Jindera Solar Farm (SSD 9549) - Notice of Exhibition**

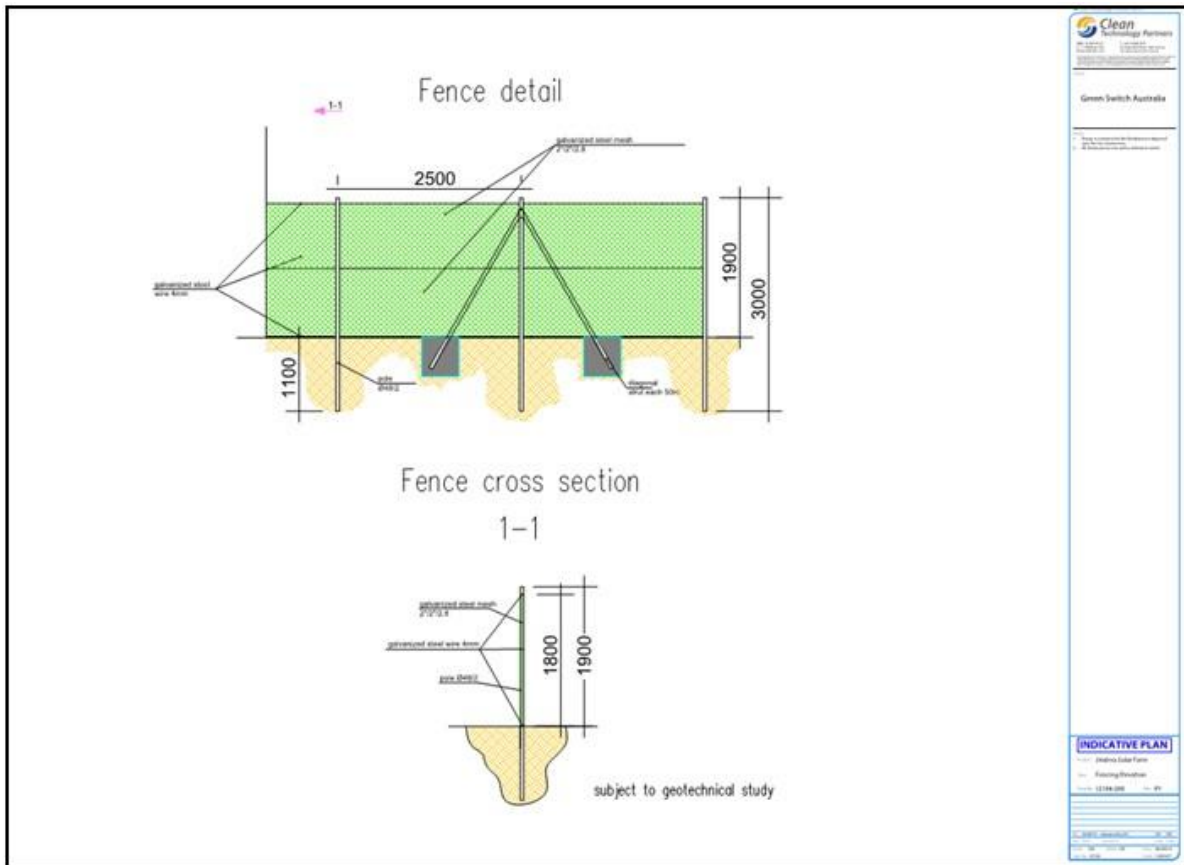
Thank you for referring to TransGrid for review.

Please be advised of the following comments from TransGrid:

Given the information that has been provided, the development is technically **acceptable** according to TransGrid's Easement Guidelines, with the following conditions:

- The following conditions are placed for the Fences:
  - As per the TransGrid Fencing Guidelines, fences parallel to a transmission line outside the easement:
    - Metal fence within 10m of the easement must be earthed once in line with each structure and once in the middle of each span.
    - Metal fence within 20m of the easement must be earthed once in line with each structure.
- The following conditions are placed for the Excavation works and Earth works:
  - Must not create excessive quantities of dust and must employ dust suppression.
  - Must not alter the ground level / reduce clearance below that required in AS7000.
  - At least 20 metres from any Transmission Line (TL) structure or supporting guy. Batter of no steeper than 1 in 6 required. Work within 20 metres of a structure may be permitted if structural and earthing assessments are performed and maintenance access is not impacted.
  - Precautions must be in place to prevent damage to transmission line structures and guys.
- During construction of any TransGrid approved development, plans and conditions of consent shall provide for the following considerations:
  - Vehicles, plants or equipment having a height exceeding of 4.3m when fully extended shall not be brought onto or used within the easement area without prior TransGrid approval.
  - Where temporary vehicular access or parking during the construction period is within 16m of transmission line structure, adequate precautions shall be taken to protect the structure from accidental damage. Plans need to be submitted to TransGrid for prior approval.
  - The easement area shall not be used for temporary storage of construction spoil, topsoil, gravel or any other construction materials.
  - Any construction work for the proposed work within the easement shall maintain safety clearances to the exposed conductors.
  - TransGrid is not to be restricted from undertaking normal maintenance and inspection activities, and, at completion of works, access to Transmission Lines and structures shall always be available for TransGrid plants and personnel.
  - No metallic installations unless they form part of the approved plans.

Figure A: Fencing Elevation



**Additional comments regarding connection:**

- Just to confirm that we have signed a Connection Process Agreement with Jindera Solar Farm Pty Ltd and are working with the proponent to develop an offer to connect at this stage.
- Note that in CPA, the Jindera Solar Farm is 120MWac and is to be connected to the 132kV bus at TransGrid's Jindera 330/132kV Substation.

For further advice, please find attached a copy of TransGrid Easement Guidelines

If you have any concerns regarding the above, please do not hesitate to contact our team.

Kind regards,

**Lauren Player**

*Development Assessment Officer | Network Planning and Operations*