

Tim Stuckey

Subject: FW: Coleambally Solar Farm - Drainage channel

From: Anne Frederic [mailto:anne.frederic@neoen.com]

Sent: Friday, 18 August 2017 5:03 PM

To: Tim Stuckey <Tim.Stuckey@planning.nsw.gov.au>

Subject: Coleambally Solar Farm - Drainage channel

Hi Tim,

This email is to advise you that following further discussions with Coleambally Irrigation on August 10th 2017 in Coleambally we will not relocate the drainage channel that is crossing the Coleambally Solar Farm site diagonally.

Kind regards,
Anne

Anne Frederic

Solar Project Development Manager - Australia



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Tim Stuckey

From: Anne Frederic <anne.frederic@neoen.com>
Sent: Tuesday, 5 September 2017 7:41 AM
To: Tim Stuckey
Cc: Nicole Brewer
Subject: RE: Coleambally Solar - More Information Required
Attachments: Proposed subdivision for Coleambally Solar Farm 4 sept 2017.pdf; 10898A17_SUBDN-Preliminary Plan_(1A).pdf

Hi Tim,

Please see responses below in blue.

Kind regards,
Anne

Anne Frederic

Solar Project Development Manager - Australia



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From: Nicole Brewer [mailto:nicole.brewer@planning.nsw.gov.au]
Sent: Thursday, 31 August 2017 5:40 PM
To: Anne Frederic <anne.frederic@neoen.com>
Cc: Tim Stuckey <Tim.Stuckey@planning.nsw.gov.au>; Clay Preshaw <Clay.Preshaw@planning.nsw.gov.au>
Subject: Coleambally Solar - More Information Required

Anne,

Further to your discussion with my colleague, Tim Stuckey, the following information is required for the Department to finalise its assessment of the project.

Could you please confirm/provide the following:

1. **Maintenance Access:** justification for why a maintenance access (es) (including the options presented) are required in addition to the site access point off Ercildoune Road and information about the likely traffic and assessment of traffic impact using this access point;
The maintenance access(es) from Kook road were required in case TransGrid would have won the tender for HV works maintenance (see section 3.2.12 of the EIS). Since they did not win the tender, these access are not required anymore.
These access will be removed on the revised layout map currently being prepared by NGH.
2. **Irrigation Drainage Crossings:**
 - confirm all the irrigation drainage channel crossings required
These crossings are access tracks, mostly for the construction period. The consultants who prepared the EIS do not recommend that this level of details is included at that stage, it will be part of the detailed design.

My main concern is that these locations have to be agreed with CICL since they own the drainage channel. If exact crossings are indicated on the EIS layout map and CICL wants us to move these crossings later on for any reason, it will not be possible.

- justification for the options provided for the Irrigation Drainage Crossings to the south. These two options were provided to allow flexibility to the construction contractor. The site is very big and a lot of constraints have to be taken into account when designing the solar farm (cost of additional cables etc...).
- However, I have consulted the engineers from the selected construction contractor and they are ok to commit to use the Option labelled "Option B" . " Option A" will be removed on the revised layout map.

3. Substation: confirm the following and if they are part of your application:

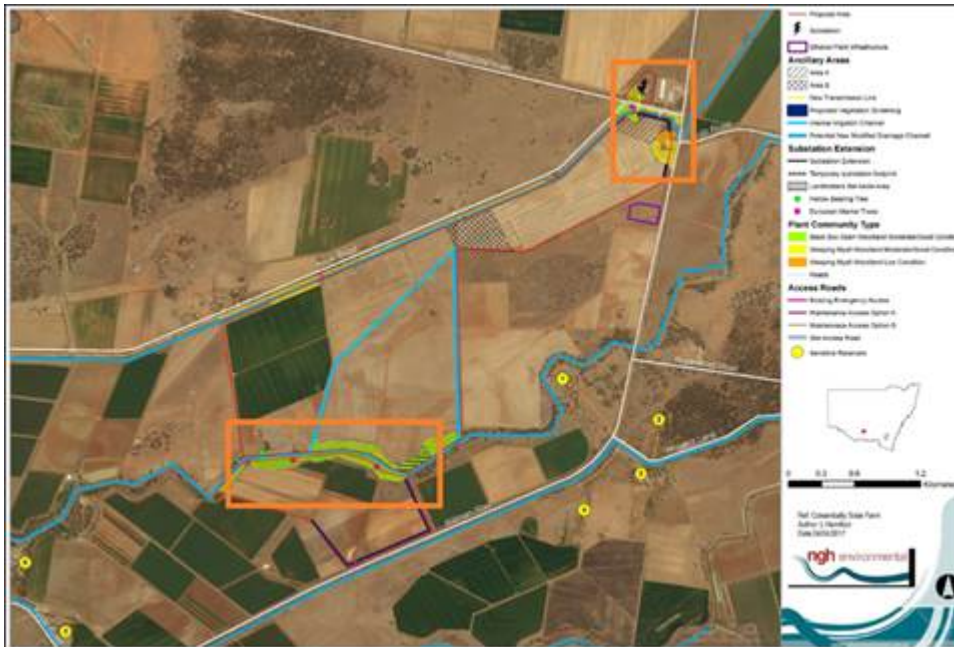
- the temporary substation footprint : This is the area that will be temporary used during the substation extension construction (e.g. material handling)
- the substation extension : This refers to the extension of the existing bench of the substation to accommodate the new connection infrastructure (see p.17 and p 23 of the EIS)
- borrow pit : Some material might be taken from the existing borrow pit on site to form the bench of the substation, therefore it was included in the EIS (sections 7.1.2, 3.2)

4. Other:

- updated subdivision map depicting the proposed subdivision proposal (3 Lots) and exact lot sizes Please see attached

In addition, to the above information, the Department notes that the following information is also outstanding:

- confirm the following areas marked on the most recent plan:
 - Landholders Set Aside Area Wording will be revised on the map. This was a request from OEH to have this area on the map
 - Ancillary Areas (Area A and Area B) It will be clarified on the map what ancillary areas include
 - landowner consent for Lot 1 DP 821577; and See my email dated 31/08/2017
- revised layout map to include: NGH working on the map
- names of irrigation channels labelled;
- the drainage channel crossing;
- rename the Existing Emergency Access location Kidman Way, *Emergency Services Vehicle Access Point*
- remove the Kook Road access (per advice that you are no longer seeking this as an access point);
- remove the Potential New Modified Drainage Channel;
- change the contrast of colouring and shading on map to clearly depict the most important components as the brightest and boldest colours;
- ensure keys on map (including access points and Heritage markers) are clearly depicted and not overlapped/hidden by linear components (project boundary, irrigation channels);
- include two inset areas, around a) the southern area of the site (vegetation, channel crossing) and b) the northeast area of the site (vegetation, substation) (see picture below for example); and
- provide an additional map that includes both insets (a and b) mentioned in the previous dot point.



Please call Tim Stuckey if anything requires clarification.

Nicole Brewer
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****My regular work days are Tuesday, Thursday and Friday**



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-  Proposal area
-  Lots
- 1 - 3** Proposed new lots
-  Proposed new lot to be leased for the solar farm project (lot 2)
-  Proposed new lots to be kept in agricultural production (lots 1 & 3)



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Name : Proposed subdivision of lots 100 and 101 in DP750896
Project : Coleambally Solar Farm
Date : 4 September 2017

2
108.6ha
Lot 101 DP750896
1
73.01ha

3
87.73ha
Lot 100 DP750896

Tim Stuckey

Subject: FW: Borrow pit - update

From: Anne Frédéric [mailto:anne.frederic@neoen.com]

Sent: Monday, 18 September 2017 2:00 PM

To: Tim Stuckey <Tim.Stuckey@planning.nsw.gov.au>

Subject: RE: Borrow pit - update

Tim,
I hereby confirm that Neoen will no longer be using the substation borrow pit (located on Essential Energy's lot) initially included in the development application for the Coleambally Solar Farm.
Accordingly, the pit will be removed from the updated map.

Regards,
Anne