

## Attachment A Supplemental Information for NOC

### PROJECT LOCATION

#### 1. Cross Streets:

- **Titan II Battery Energy Storage System (BESS):** No cross streets
- **IID R-Line Upgrades:**
  - Northern terminus: Dirt road and SR-78
  - Southern terminus: Carriso Avenue and West Evan Hewes Highway

#### 2. City/Nearest Community:

- **Titan II BESS:** Nearest City – Westmorland; Nearest Community: Ocotillo Wells
- **IID R-Line Upgrades:** Nearest Cities – Westmorland, Imperial, El Centro; Nearest Communities: Ocotillo Wells, Dixieland

#### 3. Longitude/Latitude:

- **Titan II Battery Energy Storage System (BESS):** 33°06'16.09"N 115°58'43.81"W
- **IID R-Line Upgrades:**
  - Northern terminus: 33°07'32.30"N 115°58'41.78"W
  - Southern terminus: 32°47'39.47"N 115°46'43.66"W

#### 4. Total Acres:

- **Titan II BESS:** APN 018-170-067 is approximately 534 acres
- **IID R-Line Upgrades:** Approximately 34-mile alignment

#### 5. Assessor's Parcel No.:

- **Titan II BESS:** 018-170-067
- **IID R-Line Upgrades:** See Table 1 below.

#### 6. Section, Township, and Range:

- **Titan II BESS:**
  - Section: 25
  - Township: 12S
  - Range: 9E
- **IID R-Line Upgrades:** See Table 1 below.

**Table 1. Parcels Traversed by the Proposed R-Line Upgrades Project**

<b>Assessor Parcel Number</b>	<b>Public Land Survey System (Section, Township, Range)</b>	<b>Land Ownership</b>
018-170-067	Section: 25 Township: 12S Range: 9E	Private
018-220-016	Section: 36 Township: 12S Range: 9E	Private
018-220-017	Section: 36 Township: 12S Range: 9E	Private
018-220-018	Section: 36 Township: 12S Range: 9E	Private
018-220-019	Section: 36 Township: 12S Range: 9E	Private
018-220-020	Section: 36 Township: 12S Range: 9E	Private
018-220-021	Section: 36 Township: 12S Range: 9E	Private
033-030-013	Section: 7 Township: 13S Range: 10E	Private
033-100-003	Section: 18 Township: 13S Range: 10E	Private
033-100-025	Section: 19 Township: 13S Range: 10E	Private
033-100-037	Section: 29 Township: 13S Range: 10E	Private
033-100-052	Section: 29 Township: 13S Range: 10E	Private
033-100-065	Section: 20 Township: 13S Range: 10E	Private
033-120-008	Section: 33 Township: 13S Range: 10E	Private
033-120-042	Section: 10 Township: 14S Range: 10E	Private
033-120-043	Section: 11 Township: 14S Range: 10E	Private
033-120-062	Section: 4 Township: 14S Range: 10E	Private

Assessor Parcel Number	Public Land Survey System (Section, Township, Range)	Land Ownership
033-150-040	Section: 13 Township: 14S Range: 10E	Private
034-200-019	Section: 36 Township: 14S Range: 11E	Private
034-230-009	Section: 9 Township: 15S Range: 12E	Private
034-260-032	Section: 15/22 Township: 15S Range: 12E	Private
034-260-042	Section: 10 Township: 15S Range: 12E	Private
034-260-044	Section: 10 Township: 15S Range: 12E	Private
034-260-046	Section: 22 Township: 15S Range: 12E	Private
034-260-047	Section: 22 Township: 15S Range: 12E	Private
034-260-049	Section: 22 Township: 15S Range: 12E	Private
034-290-003	Section: 30 Township: 15S Range: 12E	Private
034-290-024	Section: 21 Township: 15S Range: 12E	Private
034-290-025	Section: 21 Township: 15S Range: 12E	Private
034-290-032	Section: 29 Township: 15S Range: 12E	Private
034-290-033	Section: 29 Township: 15S Range: 12E	Private
034-300-027	Section: 21 Township: 15S Range: 12E	Private
034-300-035	Section: 21/28/29 Township: 15S Range: 12E	Private
034-300-038	Section: 21 Township: 15S Range: 12E	Private
034-300-041	Section: 21 Township: 15S Range: 12E	Private

<b>Assessor Parcel Number</b>	<b>Public Land Survey System (Section, Township, Range)</b>	<b>Land Ownership</b>
034-300-042	Section: 21 Township: 15S Range: 12E	Private
034-310-008	Section: 22 Township: 15S Range: 12E	Private
034-310-009	Section: 21 Township: 15S Range: 12E	Private
034-310-017	Section: 22 Township: 15S Range: 12E	Private
034-310-025	Section: 21 Township: 15S Range: 12E	Private
034-330-019	Section: 31/32 Township: 15S/16S Range: 12E	Private
034-370-001	Section: 6 Township: 16S Range: 12E	Private
034-370-014	Section: 6 Township: 16S Range: 12E	Private
034-370-019	Section: 6 Township: 16S Range: 12E	Private
051-020-027	Section: 7 Township: 16S Range: 12E	Private
051-031-001	Section: 7 Township: 16S Range: 12E	Private
018-010-033	Section: 13 Township: 12S Range: 9E	Bureau of Land Management
018-170-009	Section: 24 Township: 12S Range: 9E	Bureau of Land Management
018-170-037	Section: 36 Township: 12S Range: 9E	Bureau of Land Management
033-030-002	Section: 6 Township: 13S Range: 10E	Bureau of Land Management
033-030-003	Section: 6 Township: 13S Range: 10E	Bureau of Land Management
033-030-012	Section: 7 Township: 13S Range: 10E	Bureau of Land Management
033-100-001	Section: 18 Township: 13S Range: 10E	Bureau of Land Management

<b>Assessor Parcel Number</b>	<b>Public Land Survey System (Section, Township, Range)</b>	<b>Land Ownership</b>
033-100-039	Section: 29 Township: 13S Range: 10E	Bureau of Land Management
033-120-010	Section: 33 Township: 13S Range: 10E	Bureau of Land Management
033-120-027	Section: 3 Township: 14S Range: 10E	Bureau of Land Management
033-120-028	Section: 3 Township: 14S Range: 10E	Bureau of Land Management
033-120-044	Section: 11 Township: 14S Range: 10E	Bureau of Land Management
033-120-055	Section: 32 Township: 13S Range: 10E	Bureau of Land Management
033-150-008	Section: 14 Township: 14S Range: 10E	Bureau of Land Management
033-150-032	Section: 13 Township: 14S Range: 10E	Bureau of Land Management
033-150-039	Section: 13 Township: 14S Range: 10E	Bureau of Land Management
034-170-013	Section: 18 Township: 14S Range: 11E	Bureau of Land Management
034-200-001	Section: 19 Township: 14S Range: 11E	Bureau of Land Management
034-200-002	Section: 20 Township: 14S Range: 11E	Bureau of Land Management
034-200-003	Section: 21 Township: 14S Range: 11E	Bureau of Land Management
034-200-009	Section: 27 Township: 14S Range: 11E	Bureau of Land Management
034-200-010	Section: 28 Township: 14S Range: 11E	Bureau of Land Management
034-200-016	Section: 24 Township: 14S Range: 11E	Bureau of Land Management
034-200-017	Section: 35 Township: 14S Range: 11E	Bureau of Land Management
034-220-006	Section: 1 Township: 15S Range: 11E	Bureau of Land Management

Assessor Parcel Number	Public Land Survey System (Section, Township, Range)	Land Ownership
034-230-001	Section: 6 Township: 15S Range: 12E	Bureau of Land Management
034-230-002	Section: 5 Township: 15S Range: 12E	Bureau of Land Management
034-230-005	Section: 8 Township: 15S Range: 12E	Bureau of Land Management
034-230-010	Section: 9 Township: 15S Range: 12E	Bureau of Land Management
034-290-002	Section: 30 Township: 15S Range: 12E	Bureau of Land Management
034-330-020	Section: 31 Township: 15S Range: 12E	Bureau of Land Management

**7. PROJECT DESCRIPTION**

**Originally Approved Project – Seville 4 Solar Project (2019; Conditional Use Permit #17-0006).** On January 15, 2019, the Imperial County Board of Supervisors certified the Final Environmental Impact Report (State Clearinghouse (SCH) No. 2017061062) and approved one Conditional Use Permit (CUP) (CUP #17-0006) for the Seville 4 Solar Project. CUP #170006 authorized the construction, operation, and reclamation of a 20-megawatt (MW) solar generation facility, a substation, internal transmission lines, security fence, and internal access roads on Lot 8 of Tract Map No. 00988 (now APN 018-170-067). The previously approved CUP also authorized construction of a 34.50kV gen-tie line to connect the facility to the regional electrical grid.

**Currently Proposed Project.** Since approval of CUP #17-0006, which authorized development of a 20 MW solar facility, the Seville 4 Solar Project (2019) has been renamed Titan II. The project applicant, Titan II, LLC, is currently requesting to modify the previously approved CUP to add a 40 MW BESS and gen-tie line to interconnect with the existing IID R-Line on APN 018-170-067 (CUP #22-0003).

The proposed project would also include replacing and upgrading equipment along an approximately 34-mile segment of the existing IID 92 kV R-Line, between the Dixieland Substation and Anza Substation. The R-Line upgrades are planned in order to address long-term integrity of the system as well as capacity and maintenance issues associated with the existing R-Line, which among others, is susceptible to further deterioration and damage from high wind events and/or storms. Generally, the R-Line upgrades would involve replacing existing wooden transmission poles that are approximately 50 to 80 feet in height with steel monopoles. The new steel pole structures would be of similar height, ranging from approximately 50 to 80 feet.

The transmission line route traverses private land as well as federal land under the jurisdiction of Bureau of Land Management (BLM). The majority of the proposed transmission line upgrades would be located within the existing transmission line alignment and right-of-way (ROW); however, in a few areas, the existing ROW is very limited/narrow and will need to be expanded to accommodate the improvements. Accordingly, the project applicant is seeking an ROW grant from BLM to authorize expansion of the existing ROW on BLM-managed lands, as well as temporary access required to support construction activities.

In order to process the requested authorization, the project applicant would be required to submit a Standard Form 299 (SF-299) Application and an associated Plan of Development to BLM. Review and approval of the ROW application constitutes a federal action; therefore, the proposed R-Line upgrades would be subject to environmental review in accordance with the National Environmental Policy Act and applicable BLM implementing regulations and guidance.

The proposed project consists of the following components: 1) Modification to CUP #17-0006 to add the BESS and gen-tie line to interconnect with the R-Line (CUP #22-0003), and 2) Upgrades to the IID's R-Line.