

\*\*\*Sample of ENGIE scope of work description -- not actual Adams Solar specifications\*\*\*

# Installation of Single Axis Tracker

Provide all labor, materials, equipment and taxes necessary to perform the Tracker Installation work as described herein.

#### 1. Tracker Installation

- a) Receive, unload, inventory, stage and install trackers as shown. Trackers will be furnished and delivered to site by Owner.
- b) Contractor shall be responsible for establishing staging locations, receiving tracker delivery trucks at site entrance and directing them to the staging locations. It is expected that trackers will be unloaded as close to their installation location as is practical.
- c) Prior to executing a contract for tracker installation, the number of trucks to be received per day and the amount of time within which the trucks must be unloaded shall be agreed upon. To the extent practical, Trackers will be delivered in even increments on a weekly basis.
- d) Trackers shall be installed in conformance with the requirements and tolerances established by NEXTracker.
- e) All tools and equipment required to accomplish this work shall be provided by Contractor.
- f) Contractor shall be responsible for the legal off-site disposal or recycling of all tracker shipping packaging and dunnage.

#### 2. Install NEXTracker Weather Stations and SCADA Network Controllers

- a) Install NEXTracker weather stations as shown.
- b) Install network controllers as shown (2 per inverter skid)

### 3. Commissioning – Tracker Installation

- a) Commissioning of the tracker system will be performed by NEXTracker. During the commissioning process, Contractor shall make resources available to promptly correct any installation problems discovered during so as not to delay the commissioning process.
- 4. Quality Assurance / Quality Control Tracker Installation
  - a) General
    - Quality Control Documents and Logs shall be maintained using Procore software.
       Documents prepared in the field will be filled out using tablets and uploaded into Procore electronically.
    - Contractor shall perform inspections as outlined and shall participate in inspections done by Owner's site management team. Include the cost of this work in this line item of the Bid Form.

- 3. Contractor shall participate with Owner in developing the Quality Assurance / Quality Control report forms and logs to be used in Procore.
- b) The following testing and inspections will be performed.
  - 1. Contractor shall inspect and document that all trackers have been installed in conformance with the design requirements. This will include the following:
    - a) Verify and report that the correct trackers are installed in the correct locations, i.e.; interiors rows vs. exterior rows.
    - b) Verify and report that the trackers have been installed in accordance with all NEXTracker requirements.
  - 2. Once the inspections are completed in an area or block; any trackers found out of conformance shall be corrected by Contractor as specified or allowed by NEXTracker.
  - 3. After all corrections are made in that area (not greater than one block), Contractor shall notify Owner, and Owner's site management team will perform random inspections. Any non-conforming work will be corrected by Contractor at Contractors' expense.
  - 4. Owner and NEXTracker representative will work with Contractor to inspect 100% of the trackers in the first block to establish acceptable inspection and reporting procedures.
  - 5. It is expected that once the Contractor reports an area is complete, Owner will not find any non-conforming work. Owner reserves the right to back charge Contractor for any required re-inspections.

#### 5. General Requirements

- a) Contractor shall be responsible for maintaining on-site facilities required for their work. Include all site management and temporary facilities costs in this line item.
- b) For other general requirements that apply to this section, see the General Requirements section at the end of this document.
- c) Submittals -
  - Prior to beginning work, Contractor shall submit a Quality Control Plan outlining the
    processes and procedures that will be implemented to ensure the trackers are properly
    installed, inspected, and corrected (if necessary); and how the results of the inspections will
    be reported. Owner shall review and approve the plan or make necessary changes.
    Contractor shall conform with changes made by Owner.

## General Requirements

In general, Contractor will be responsible for providing all management, safety and temporary facilities for Contractor's work. Power to job trailers at site entrance, and temporary toilets will be furnished and paid for by Owner. Power for other temporary facilities about the site will be the responsibility of the Contractor.

Site security will be provided by Owner. All Contractor employees will be required to obtain a badge and shall be badged in and out of the site on a daily basis.