REQUEST FOR INFORMATION # 1
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FOR

City of Coachella

DESIGN-BUILD SOLAR PV AND EV CHARGING STATION PROJECT

Engineering Department

(RFP Issued on **Nov 23, 2013**)

Below are answers to requests for information received from November 23, 2013 to December 23, 2013:

Q #1. - I'm wondering if it is possible to get a scaled copy of the civil plan of the site that is part of the RFP package. Either a pdf file or a dwg. would be helpful.
All available record drawings will be provided to the selected firm.

Q #2 - Do you have a preferred external location for the inverter(s)?
No, inverters shall be located as part of the Design.

Q #3. - Do you have any space inside the building for inverter(s***)? See answer to Q #2.***

Q #4 – Can one or parking spaces be taken by Inverter(s) and equipment? ***See answer to Q #2.***

Q #5 – Can conduit be run externally up the south face of the building? ***Conduit layout will be reviewed as part of the Design.***

Q #6 – Can conduit be run internally, just below the building trusses? ***See Q #5***.

Q-7 – Can conduit be run on the roof? ***See answer to Q #5.***

Q #8 – Do you require the EV stations to be shaded? ***Preferred but not required.***

Q #9 – Is there any standing water in the parking area during heavy rainstorms? If so where? ***The City is unaware of any stormwater runoff issues at this time.***

Q #10 – In the area shown there are existing trees and planters. These will be shaded by the proposed solar system. Who will remove the plants***? Demolition and relocation of existing facilities shall be included as part of the design.***

Q #11 – What is the required surface in the shaded planting areas? ***To be determined during design, based on proposed planting material.***

Q #12 – Is the building site plan set available on a machine readable media? ***See answer Q #1.***

Q #13 – The proposal states that the contractor is responsible for hidden conditions. To facilitate an accurate bid is there an existing soils condition report for the site available for review? If so can it be posted to a web site for download and review? ***A current soils report is not available at this time.***

Q #14 – There are existing light standards in the area designated for the solar system. Is lighting required underneath the solar canopies***? Lighting underneath the solar copies is preferred. Daylight sensors are preferred.***

Q#15 – What is the required control strategy for lighting if required? Time of Day, Motion Sensors, Daylight Sensors? ***Daylight sensors are preferred.***

Q #16 – Are the lighting controls part of an encompassing building control system? If so what manufacturer and module is currently installed***? See answer Q #1.***

Q #17 – The building has (2) Service Delivery Points. Is energy from the PV system required to be allocated to both? *If so is a single Point of Common Coupling going to be allowed using a Virtual Net Meter?* ***The PV system will be allocated to (1) service point.***