

I/11054/2021

**ANNEXURE- I****Format of Work Order**

(Solar EV Charging Station Project)

From,

Application No.:
Registration No.:
Name of the customer:
Address for communication:

To,

Empanelment no. of the Agency:
Name of the Agency:
Address:

Sir,

I hereby place work order for the installation of Solar Powered Public EV Charging Charging Station having the total EVCI capacity..... in kW of following EVCI machines.

1. ....
2. ....
3. ....

and .....kWp Solar Grid Connected/off grid/hybrid Rooftop Power plant, for which I have received feasibility (For Public EV Charging Station and Grid Connected Solar Power Plant) by distribution Licensee and as per the sizing, specification, rate, warranty and other terms and conditions with compliance to the details as given below.

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1)	Technical Standards of Connectivity (Solar Power Plant)	<ul style="list-style-type: none"> <li>The connectivity should be as per (Technical Standards for connectivity of the Distributed generation resources)</li> <li>Regulation, 2013.KSERC (Grid Interactive Distributed Solar Energy Systems) Regulations, 2014.</li> <li>CEA Regulation 2010 has to be followed Safety and Electricity Supply.</li> <li>Metering should be as per CEA regulation 2006.</li> </ul> Any amendments thereof will also be applicable.
2)	Technical Standards of Public EV Charging Station.	<ul style="list-style-type: none"> <li>MOP guidelines on 01.10.2020, Any amendments thereof will also be applicable.</li> <li>The installation &amp; commissioning of the system will be done in compliance with installation practices and guidelines issued by Electrical Inspectorate. The installation will be done under the supervision of Electrical supervisor/ contractor with 'B' Class license (Minimum)</li> </ul>
3)	Site of installation	
4)	Specification and technical compliance	Technical compliance required by Ministry of Power for Public EV Charging Station and MNRE for Grid connected Solar Rooftop Power plant programme, and as required by ANERT for this Programme
5)	Cost of supply of system components	Rs. (if required, please attach detailed list)
6)	Cost of installation Testing & commissioning of the system	Rs. ( Detailed estimate prepared in consultation with KSEB Authorities)
7)	Cost of additional customization if required based on the site conditions, if any	Rs.
8)	Total cost of the system	
9)	Project completion Time Line	
10)	Warranty conditions )	<ol style="list-style-type: none"> <li>EVCI machines should have minimum 5 year warranty or 1 year warranty + 4 year A M C.</li> <li>For Solar Power Plant 5 years warranty for whole system. The module is warranted for 90% of the rated output at the end of 10 years and 80% at the end of 25 years</li> </ol>
11)	Payment terms	

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I also undertake that,

1. I am agreeing to pay the cost for the supplying, installation, commissioning and O&M for solar powered electrical vehicle charging stations as per mutually agreed payment terms mentioned above.
2. This is also confirmed that I will extend full cooperation including access to the project site premise to the implementing/ executing agency during supplying, installation, commissioning and O&M for solar powered electrical vehicle charging stations.
3. I am ready to meet the requirements by the distribution licensee / Electrical inspectorate regarding grid connectivity safety and installation practices for completing installation and commissioning of the system.

Date:

Signature

Name of beneficiary