

Earthing (IS- 3043)	1 Set (Pipe Electrode) as per attached Drawing	--	
Lightning Protection	1 Set		

2. Warranty Terms: -

A). 5 Years on Inverter as a Product warranty i.e. against any manufacturing defect. If any manufacturing defect(s) should be found in the items mentioned within the product warranty period from the date of commissioning, bidder should replace at your sole discretion any part shown to be defective, with a new part or equivalent at no cost to the buyer for parts. Warranty certificate to be produced by OEM of Solar Panel & Inverter in name of M/s Hindustan Petroleum Corp. Ltd. OR warranty certificate issued by OEM should contain the Serial No. and Model of the Equipment installed at the site.

B). 25 Years Performance Warranty on Solar Panels i.e. Limited Power Output guarantee of 90% for 10 years & 80% generation for 25 years.

C). Stability of Structure provided for Solar Plant should be dully vetted & verified by structural engineer. Certificate to be submitted.

D). Free of cost Services Visits during the first year of installation & commissioning.

3. Net Metering:

Installation & Commissioning of Net Metering is in scope of Bidder.

4. MNRE Certificate:

Bidders should have a valid MNRE certificate & same should be uploaded along with their bid. This is a mandatory requirement for this tender, your bid is liable for rejection in case of non-submission.

5. Remote Monitoring:

Provision on features on Remote Monitoring of the Solar System should be in scope of Bidder. Bidder to provide common access for monitoring of all solar system installed against tender. Communication media i.e. wifi/ LAN/ SIM will be in HPCL scope. System can be made compatible for Remote Monitoring from any device with Internet Connection, No additional device/component should be required by user for monitoring.

Parties may acquaint themselves with the area before quoting their rates.

Contact persons of this job shall be:

**Shri Yash Aditya,
Asst. Mgr.- Retail Engineering, NWZ, Ahmedabad
Contact Mobile No: 9043874134**

It is suggested to visit the site during office hours from 0900-1700 Hrs to understand the site conditions & Scope of Job.

General Terms & Conditions

1) Safety at Outlets:

A **Personnel Protective Equipment (PPE)**-To be used as per the job requirement.

- i. Safety Helmets
- ii. Safety Shoes
- iii. Safety Belts with life line
- iv. Goggles
- v. Face Protection

Working at Heights

- i. Take work permission from EIC to take up work at height above 3 metres.
- ii. Provision of suitable platform with all scaffoldings to be made, its construction to be as per specification with toe board and railing.
- iii. The area below working at height should be cordoned.
- iv. BIS approved quality and good condition safety belts to be used while working at heights
- v. Ropes used should be in good condition and adequate strength free of defects
- vi. Ladder to be placed at secured and levelled surface
- vii. Double Scaffolding to be erected on rigid / firm / levelled surfaces only
- viii. Training on safe practices to workmen.
- ix. Contractor to watch for overhead or nearby electrical lines before commencement of erection and advice HPCL well in advance if any corrective action is required. In all circumstances the responsibility of workmen and machinery safety, life, health, damages, compensation etc. shall be sole responsibility of the contractor. HPCL will not be responsible for any mishaps, accidents, incidents etc. and subsequent damages, compensation, legality etc. Contractor shall indemnify HPCL of any such thing.

2) Comprehensive AMC:

Vendor to make Quarterly one visit to site for Preventive Maintenance. Breakdown calls should be attended as & when required & resolved within 24 Hrs.

ii) 5 Years of Comprehensive AMC after completion of defect liability period. Bidder to quote in % Value separately for each site. Separate PO shall be placed for the same post completion of defect liability period.

3) Installation & Commissioning:

Complete installation & Commissioning of Solar System in scope of vendor.

- Bidder to ensure No Damages to any of the Property of Retail Outlet.
- No extra payment will be made incase of any rectification job is to be done at the outlet during installation of Solar System.
- Any requirement of Tree trimming will be in bidder's scope.



Agreed terms and conditions				
Sl.No.	Description	Attached File	Set Value	Supporting Doc. Req'd
1	Please confirm that the person who had digitally signed and uploaded the Bid Documents in response to this tender inquiry is an authorised representative of your firm and duly authorised by your management to sign and upload documents on behalf of the firm.		-	No
2	Technical : A. Acceptance of technical specifications and scope of supply as per tender enquiry. B. In case of deviation, confirm that the same has been highlighted separately.		-	No
3	Firm Prices: Confirm quoted prices will remain FIRM and Fixed till complete execution of the order.		-	No
4	Delivery/Completion Period Confirm Acceptance of Delivery/Completion Period as specified in the tender		-	No
5	Delayed Delivery or Price Reduction: Confirm acceptance of delayed delivery clause as specified in the tender		-	No
6	PAYMENT TERMS: Confirm acceptance of payment terms as specified in the tender		-	No
7	Validity: Confirm that your offer is valid for 90 Days from due date or extended due date of the tender.		-	No
8	Terms and condition: Confirm acceptance of attached instructions to Bidders and Terms and conditions. In case of deviations, confirm that clause wise comments have been indicated.		-	No
9	Indicate whether you are a Govt. Of India undertaking.		-	No
10	Please mention whether the firm is registered with NSIC or District Industries center as MSE (Micro and Small Industries) copy of registration to be uploaded. NSIC Registration Certificate shall be valid as on tender due date / extended due date. Please mention NSIC/MSE registration number and validity		-	Allowed
11	In case registered with NSIC / MSE, please confirm whether the quoted item is included in the registration certificate. Please also provide the value limit given in NSIC certificate.		-	Allowed
12	If you are a proprietary concern with valid NSIC/MSE certificate , kindly mention if proprietor is SC/ST. if yes, upload proof of the same.		-	Allowed
13	In case registered with MSE, please confirm whether the MSE is owned by women entrepreneur.		-	Allowed
14	In case of delay in Delivery due to reasons attributable to Bidder, please confirm that any new or additional taxes and duties imposed after contractual delivery dates shall be to Bidder's account.		-	No
15	Confirm acceptance of Scope of Job as per Tender document		-	No
16	Please upload copy of your PAN card .		-	Mandatory
17	Please mention GSTIN Number applicable for this tender and upload your GSTIN Registration Details		-	Mandatory
18	Upload duly filled Technical specifications sheet with your comments/confirmation		-	Mandatory
19	Please confirm that you have read all the corrigenda issued upto final extended due date of Tender and quoted your rates considering all contents of all the published corrigenda		-	Allowed
20	Confirm willingness to participate in Reverse Auction for this tender, if applicable. Bid submitted with Non acceptance for participation in Reverse Auction are liable for rejection.		-	No
21	Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with Competent Authority Constituted by the Department for Promotion of Industry and Internal Trade (DPIIT). Please confirm acceptance. Write NA, if not applicable.		-	No
22	Please mention GeM seller ID for your firm		-	No
23	Please upload valid MNRE certificate		-	Mandatory
24	Name of Contact Person		-	No
25	Contact No.		-	No
26	Any other documents		-	Allowed