 IndianOil	Tender No. : ERO/ES/2021-22/LT-08
	Title: Engineering, Procurement and Construction (EPC) of 5kWp solar power plant and provision of 22kWp solar modules in existing solar plant including warranty of one (1) year and comprehensive O&M of five (5) years at IndianOil Bhavan, Dhakuria.

NOTICE INVITING TENDER

SUB : Engineering, Procurement and Construction (EPC) of 5kWp solar power plant and provision of 22kWp solar modules in existing solar plant including warranty of one (1) year and comprehensive O&M of five (5) years at IndianOil Bhavan, Dhakuria.

TENDER NO: ERO/ES/2021-22/LT-08

1. Brief Scope of work

- 1.1.** Part-A : Engineering, Procurement and Construction (EPC) of 5kWp solar power plant and provision of 22kWp solar modules in existing solar plant on turnkey basis on the premises of IndianOil Bhavan, Dhakuria, 2 Gariahat Road,(S) Kolkata-700068,West Bengal and comprehensive operation & maintenance for a period of one year after successful commissioning of the facility.
- 1.2.** Part-B : Operation & Maintenance of Solar Plant for a further period of 5 years from the date of expiry of warranty period of work mentioned in Part-A.

The detailed scope of work to be carried out under this contract is defined in Chapter-4 (Job specifications).

- 2.** Indian Oil has initiated e-tendering for procurement of works and services through its website <https://IOCLetenders.nic.in>. Bidder is requested to obtain Class-3 Digital Signature Certificate (DSC) from any authorized certifying agency and register itself with IOCL on this website using the DSC. Detailed instructions are available on the website.

3. BRIEF DETAILS OF THE TENDER:

4.1.	NAME OF WORK	Engineering, Procurement and Construction (EPC) of 5kWp solar power plant and provision of 22kWp solar modules in existing solar plant including warranty of one (1) year and comprehensive O&M of five (5) years at IndianOil Bhavan, Dhakuria.
4.2.	TENDER NO.	ERO/ES/2021-22/LT-08 e-tender ID: 2022_ERO_149038_1
4.3.	ESTIMATED VALUE OF WORK	Part A: Rs. 11,15,500.00/- excl. GST @ 18% Rs. 13,16,290.00/- incl. GST @ 18% Part B: Rs. 39,800.00/- excl. GST @ 18% Rs. 46,964.00/- incl. GST @ 18%



Tender No. : ERO/ES/2021-22/LT-08

Title: Engineering, Procurement and Construction (EPC) of 5kWp solar power plant and provision of 22kWp solar modules in existing solar plant including warranty of one (1) year and comprehensive O&M of five (5) years at IndianOil Bhavan, Dhakuria.

4.4.	NO. OF CNTRACTORS REQUIRED	01
4.5.	TIME OF COMPLETION Part-A	120 days from date of issuance of LoA.
4.6.	TIME OF COMPLETION Part-B	12 months free warranty from date of completion of Part-A +60 months from date of expiry of warranty period.
4.7.	DOWNLOAD OF TENDER DOCUMENT	As per e-tender portal
4.8.	CONTACT PERSON	Binit Upadhyay AM(ES), ER Phone: 9127065071 e-mail : upadhyayb@indianoil.in
4.9.	PRE BID MEETING	As per e-tender portal
4.10.	OPENING DATE AND TIME OF E-BID SUBMISSION	As per e-tender portal
4.11.	CLOSING DATE AND TIME OF E-BID SUBMISSION	As per e-tender portal
4.12.	DATE AND TIME OF TECHNO COMMERCIAL BID OPENING	As per e-tender portal
4.13.	EARNEST MONEY DEPOSIT	Rs. 14,000.00/- (Rupees Fourteen Thousand only) EMD payment through Demand Draft (DD), Bankers Cheque (BC) and Swift Transfer (ST) shall not be accepted. Micro & Small Enterprises (MSEs), Public Sector Undertakings of Central/ State Governments and IndianOil's JVs are exempted from submission of EMD. MSEs must be registered with any of the following in order to avail the benefits/ preference available vide Public Procurement Policy MSEs Order, 2012. a) District Industries Centers (DIC) b) Khadi and Village Industries Commission (KVIC) c) Khadi and Village Industries Board d) Coir Board e) National Small Industries Corporation (NSIC) f) Directorate of Handicraft and Handloom g) Any other body specified by Ministry of MSME MSEs participating in the tender must submit the certificate of registration with any one of the above agencies along with their bid.



IndianOil

Tender No. : ERO/ES/2021-22/LT-08

Title: Engineering, Procurement and Construction (EPC) of 5kWp solar power plant and provision of 22kWp solar modules in existing solar plant including warranty of one (1) year and comprehensive O&M of five (5) years at IndianOil Bhavan, Dhakuria.

The registration certificate issued from any one of the above agencies must be valid as on close date of the tender. The MSEs who have applied for registration or renewal of registration with any of the above agencies/ bodies, but have not obtained the valid certificate as on close date of the tender, are not eligible for exemption/ preference.


IndianOil shall not pay any interest on EMD furnished.
For payment of EMD, bidders shall follow the following process:

Sl. No.	Instrument / Category	Process
1	Net Banking	Bidder shall choose "Net Banking" option and submit which will redirect bidder to payment gateway where he shall choose his bank and proceed to pay the EMD payment. After successful payment, system will bring him back to e-Tendering portal for further submission of offer.
2	NEFT/ RTGS	Bidders shall choose "NEFT/RTGS" option and submit. On next page he shall get the option to download NEFT/ RTGS challan (ICICI NEFT/ RTGS form) having unique bank account number for that particular EMD. Bidder shall pay NEFT/ RTGS as per details ingenerated challan either using online banking or by visiting his bank branch.
3	Exempted Category (General)	Bidder shall select YES against EMD exemption and shall select exemption type as "Percentage". Bidder shall enter 100 in Percentage/Amount field. Subsequently bidder shall upload the scanned copy of supporting EMD exemption document in the space provided for uploading EMD exemption document

The Bids not accompanied with EMD or copy of supporting EMD exemption document or EMD not as per prescribed format given in the tender document shall be considered as non-responsive and such bids may be rejected.


4.14. BID VALIDITY

120 days from last date of bid submission.

 <p>IndianOil</p>	<p style="text-align: center;">Tender No. : ERO/ES/2021-22/LT-08</p> <p>Title: Engineering, Procurement and Construction (EPC) of 5kWp solar power plant and provision of 22kWp solar modules in existing solar plant including warranty of one (1) year and comprehensive O&M of five (5) years at IndianOil Bhavan, Dhakuria.</p>
--	---

5.0 BRIEF TERMS AND CONDITIONS

- a) The subject tender is an e-tender & can be downloaded from IOCL website, <https://IOCLetenders.nic.in> Tender Document will not be issued in person or sent by post. Bidder is mandated to get enrolled on e-Tendering portal (<https://IOCLetenders.nic.in>). Bidders shall not have to pay cost of bidding document.
- b) Bidder is advised to read the instructions for e-tendering from the website <https://IOCLetenders.nic.in>. The Help Documentation placed at Home Page provides necessary guidance to bidder for using the e-Tendering site. A user id will be issued to bidder by e-Procurement administrator for participation in e-tendering.
- c) The Tenderer shall furnish all necessary documents for the bidding entity along with their offer.
- d) Any bidder who has downloaded the tender document from IOCL website shall not construe the same as his qualification for the tendered work.
- e) Bidder shall download the Bidding Document in his own name and submit the bid directly. The Bidding Document is non-transferable.
- f) IOCL shall not be responsible for any expense incurred by bidders in connection with the preparation & delivery of their bids, site visit and other expenses incurred during bidding process
- g) IOCL reserves the right to assess bidder's capability and capacity to execute the work using in-house information and by taking into account other aspects such as concurrent commitments and past performance.
- h) Bidder submitting his bid should not be under liquidation, court receivership or similar proceedings.
- i) Fax/ E-mail / Hard Copy of bids shall not be accepted.
- j) IOCL reserves the right to reject any or all bids or cancel/withdraw the Invitation for Bids without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.
- k) At any time prior to the deadline for submission of bids, IOCL may for any reason, whether at its own initiative or in response to a clarification requested by a bidder, modify the NIT by amendment.

 IndianOil	Tender No. : ERO/ES/2021-22/LT-08 Title: Engineering, Procurement and Construction (EPC) of 5kWp solar power plant and provision of 22kWp solar modules in existing solar plant including warranty of one (1) year and comprehensive O&M of five (5) years at IndianOil Bhavan, Dhakuria.
--	--

- l) The amendment will be notified through e-Tender portal to all bidders who have downloaded the Tender Document and will be binding on them.
- m) In order to extend reasonable time to bidders for considering amendments while preparing their bids, IOCL may, at its discretion, extend the deadline for the submission of bids.
- n) In exceptional circumstances, IOCL may solicit the bidder's consent to an extension of the period of validity of bid. The request and the response there to shall be made by Fax / e-mail/ e-Tender portal. The bidder, extending the validity of the bid, will not be permitted to modify the bid.
- o) After opening of bids, to assist in the examination, evaluation and comparison of bids, IOCL may, at its discretion, ask the bidder for a clarification on its bid. The request for such clarification and the response shall be in writing through e-Tender portal only.
- p) IOCL reserves the right of annulment of tender without assigning any reasons whatsoever.
- q) Consultants or their subsidiary company or companies under the management of consultant, are not eligible to quote for the execution of the same job for which they are working as consultant.
- r) Contractor shall raise all the bills in the name of IOCL, specific to DGM(ES)/ER, IndianOil Bhavan, Dhakuria, 2 Gariahat Road,(S) Kolkata-700068 or as Office as mentioned in the Letter of Award (LoA) and/or Contract Agreement.
- s) Any legal dispute shall be within the jurisdiction of court at Kolkata.

Goutam Datta,
CGM (HR), ER.
Eastern Regional Office.
Indian Oil Corporation Limited,
Dhakuria, 2, Gariahat Road,(S),
Kolkata-700068.