

NOTICE INVITING TENDER

(e-tendering)

SUB : Engineering, Procurement, Construction (EPC) inclusive of 1-Year Comprehensive Operation & Maintenance (O&M) of 600 kWp On-Grid Captive Solar Power Project at IndianOil's Karnal LPG Bottling Plant, Haryana with Net-Metering Facility and its further Comprehensive O&M for 4 Years.

Tender No.: **DSO/LPG/KNL BP/600KWp-Solar/20-21/01**

1. Indian Oil Corporation Ltd (IOCL) is India's flagship national oil company with business interests straddling the entire hydrocarbon value chain – from refining, pipeline transportation and marketing of petroleum products to exploration & production of crude oil & gas, marketing of natural gas and petrochemicals. It is the leading Indian corporate in the Fortune 'Global 500' listing, ranked at the 117th position in the year 2019.
2. Presently, IOCL proposes to set up a 600 kWp On-Grid Solar Photovoltaic (SPV) Plant (500 KWp on Ground and 100 KWp on rooftop) at Karnal LPG Bottling Plant, Haryana for captive consumption along with net-metering facility. The project shall be done through an Engineering, Procurement and Construction (EPC) Contractor on LSTK basis.
3. IOCL intends to select and appoint one of the empanelled Vendors/LSTK Contractors of Category-III through competitive bidding in two-bid system (i.e. PART-I : Techno-Commercial Bid and PART-II : Price Bid) for the brief Scope of Work mentioned hereinafter.
4. **Brief Scope of work**
 - 2.1 Part-A: Engineering, Procurement and Construction (EPC) of 600 kWp Grid Connected Captive Solar PV (SPV) Plant (500 KWp on Ground and 100 KWp on rooftop) with Net-metering facility on turnkey basis on the premises of IndianOil's Karnal LPG Bottling Plant, Haryana inclusive of Comprehensive O&M of the SPV Plant and power evacuation infrastructure for a period of one year from the date of successful project commissioning.
 - 2.2 Part-B : Operation & Maintenance of plant and power evacuation infrastructure for a further period of 4 years from the date of completion of work mentioned in Part-A.

The detailed scope of work to be carried out under this contract is defined in Chapter-5 (Job specifications).
5. Indian Oil has initiated e-tendering for procurement of works and services through its website <https://iocletenders.gov.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.

6. BRIEF DETAILS OF THE TENDER:

1	Tender ID	-----
2	Tender Reference No.	DSO/LPG/KNL BP/600KWp-Solar/20-21/01
3	Type of Tender	Limited Tender
4	Tender/Item Description	Engineering, Procurement, Construction (EPC) inclusive of 1-Year Comprehensive Operation & Maintenance (O&M) of 600 kWp On-Grid Captive Solar Power Project at IndianOil's Karnal LPG Bottling Plant, Haryana with Net-Metering Facility and its further Comprehensive O&M for 4 Years..
5	Location of Work	IOCL Karnal LPG Bottling Plant, Village Gudha, Kohand-Assandh Road, Dist.- Karnal, Haryana
6	Tender Fee	Nil
7	Completion Time Part- A	16 months (4 months for project commissioning + 12 months of 1-Year Inclusive O&M) from date of handing over of site free of trees/shrubs/vegetations.
8	Completion Time Part- B	48 months from date of completion of Part-A
9	Contact Person Details	DGM(LPG-Engineering) Phone : 9811283566 e-mail : sanjaysharma@indianoil.in
10	PRE BID MEETING	Date & Time: 11.08.2020 (12:00 hrs.) Venue: Indian Oil Corporation Ltd., Indane Bottling Plant,Village Gudha, Kohand-Assandh Road, Dist.- Karnal, Haryana
11	Opening date and time of e-bid submission	05.08.2020 (from 9:00 hrs.)
12	Closing date and time of e-bid submission	21.08.2020 (up to 15:00 hrs.)
13	Date and Time of techno commercial bid opening	22.08.2020 (15:00 hrs.)
	Earnest Money Deposit (EMD)	INR 2,99,400/-

7.0 BRIEF TERMS AND CONDITIONS

- 7.1 The subject tender is an e-tender & can be downloaded from IOCL website, <https://iocletenders.gov.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.gov.in>). Bidders shall not have to pay cost of bidding document.
- 7.2 Bidder is advised to read the instructions for e-tendering from the website <https://IOCLetenders.gov.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. Bidders are informed that Reverse Auction will be conducted for finalizing this Tender.
- 7.3 The Bidder shall furnish all necessary documents for the bidding entity along with their offer.
- 7.4 Any bidder who has downloaded the tender document from IOCL website shall not construe the same as his qualification for the tendered work.
- 7.5 Bidder shall download the Bidding Document in his own name and submit the bid directly. The Bidding Document is non-transferable.
- 7.6 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.
- 7.7 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.
- 7.8 Bidder submitting his bid should not be under liquidation, court receivership or similar proceedings.
- 7.9 Fax/ E-mail / Hard Copy of bids shall not be accepted.
- 7.10 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.
- 7.11 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.
- 7.12 The amendment will be notified through e-Tender portal to all bidders who have downloaded the Tender Document and will be binding on them.
- 7.13 In order to offer bidders reasonable time in which to take the amendment in consideration in preparing their bids, IOCL may, at its discretion, extend the deadline for the submission of bids.

- 7.14 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.
- 7.15 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.
- 7.16 IOCL reserves the right of annulment of tender without assigning any reasons whatsoever.
- 7.17 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.
- 7.18 Contractor shall raise all the bills in the name of IOCL, specific to location or State/Head Office as mentioned in the Letter of Award (LoA) and/or Contract Agreement.
- 7.19 Any legal dispute shall be within the jurisdiction of court at New Delh

**Indian Oil Corporation Limited,
DGM (LPG-Engineering),
Delhi & Haryana State Office
New Delhi**