

**DETAILED NIT**

1.	Name of work	<p><b>GROUP-A</b> DESIGN, SUPPLY, INSTALLATION AND COMMISSIONING OF DC POWER SYSTEM COMPRISING BATTERY CHARGER, SOLAR SYSTEM, BATTERY BANK IN UNMANNED SV/SV+CP/IPIG/IPIG+SV/T-POINT STATIONS OF KANDLA GORAKHPUR LPG PIPELINE PROJECT IN THE STATE OF GUJARAT</p> <p><b>GROUP-B</b> DESIGN, SUPPLY, INSTALLATION AND COMMISSIONING OF DC POWER SYSTEM COMPRISING BATTERY CHARGER, SOLAR SYSTEM, BATTERY BANK IN UNMANNED SV/SV+CP/IPIG/IPIG+SV/T-POINT STATIONS OF KANDLA GORAKHPUR LPG PIPELINE PROJECT IN THE STATE OF MADHYA PRADESH (MP).</p> <p><b>GROUP-C</b> DESIGN, SUPPLY, INSTALLATION AND COMMISSIONING OF DC POWER SYSTEM COMPRISING BATTERY CHARGER, SOLAR SYSTEM, BATTERY BANK IN UNMANNED SV/SV+CP/IPIG/IPIG+SV/T-POINT STATIONS OF KANDLA GORAKHPUR LPG PIPELINE PROJECT IN THE STATE OF UTTAR PRADESH (UP).</p>										
2.	Tender No.	<b>PLCC/KGPL/TI/20075</b>										
3.	E-Tender ID	<b>2020_PLHO_126701_1; 2020_PLHO_126701_2; 2020_PLHO_126701_3</b>										
4.	Division	Pipelines Division										
5.	Area	Construction										
6.	Type of tender	Open (National), <b>Tender Cum Reverse Auction as well as least cost combination methodology</b>										
7.	Cost of tender document	No Tender fee is applicable for this tender, since the bidders are required to download the tender documents from IOCL e-tender website ( <a href="https://iocletenders.nic.in">https://iocletenders.nic.in</a> ).										
8.	Start date for download of Tender Document	<b>17.11.2020</b>										
9.	Pre Bid Meeting	<p><b>26.11.2020, at 15:00 hrs. Through Video conferencing.</b></p> <p>The tenderer requiring any clarification (if any) on the bidding document may notify the owner in writing through to e-mail IDs of the tender issuing authority provided in the NIT by on or before 25.11.2020.</p> <p>All the bidders interested to participate in the pre-bid meeting through Video Conference shall communicate the same through their official e-mail IDs to e-mail IDs of the tender issuing authority provided in the NIT. The details of video conference (Meeting ID, password, link, etc.) shall be shared only to those bidders sending request for the same.</p>										
10.	Online Bid preparation & Submission	<b>08.12.2020 to 15.12.2020, up to 14:30 Hrs.</b>										
11.	Online Bid opening	<b>16.12.2020</b> at 15:00 Hrs. or convenient date there after										
12.	Earnest money Deposit	<p>The tenderer shall furnish Earnest Money Deposit, at the time of submission of the bid, as mentioned below:</p> <table border="1" data-bbox="518 1832 1476 2072"> <thead> <tr> <th>Group</th> <th>EMD (In Rs. Lakh)</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>5.16</td> </tr> <tr> <td>B</td> <td>4.61</td> </tr> <tr> <td>C</td> <td>8.39</td> </tr> <tr> <td><b>Combination of groups</b></td> <td><b>Addition of values for respective groups</b></td> </tr> </tbody> </table>	Group	EMD (In Rs. Lakh)	A	5.16	B	4.61	C	8.39	<b>Combination of groups</b>	<b>Addition of values for respective groups</b>
Group	EMD (In Rs. Lakh)											
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B	4.61											
C	8.39											
<b>Combination of groups</b>	<b>Addition of values for respective groups</b>											

		<p>a) EMD is to be submitted <b>offline (NEFT/RTGS) in bank account of IHB Private Limited or by a Bank Guarantee (BG). Refer clause 5.6.0 of account details of IHB Private Limited.</b></p> <p><b>EMD payment through online mode on e-tender portal <u>may not</u> be accepted.</b></p> <p>b) Bidder to note that the proof of submission of EMD must be provided through e-mail at the email ID mentioned in the detailed NIT so as to reach the tender issuing/ submission authority on or before the bid submission date. In case bidder is exempted from submission of EMD, then bidder must send the relevant copy/documentary evidence for EMD exemption on or before bid submission date at the email ID of tender issuing/ submission authority.</p> <p>c) <b>Entities exempted from submission of EMD:</b></p> <p>(i) To promote Micro and Small Enterprises, EMD is exempted by IOCL for such entities registered with agencies/bodies under Ministry of Micro, Small and Medium Enterprises, Govt. of India, irrespective of the Service/ Materials for which they are registered with the said agencies/bodies. The registration shall be valid as on the Techno-Commercial bid opening date. Refer clause 5.2.0 of SIT (Commercial) for further details.</p> <p>(ii) Public sector Undertaking of Central / State Government</p> <p>(iii) JVs of IOC.</p> <p>(iv) Registered Start-up entities</p>
13.	Job completion time	Time for completion of supplies and services shall be 15 (Fifteen) months for GROUP-A , B & C, from date of issuance of LETTER OF ACCEPTANCE (LOA), which includes completion of supplies in all respect including finalisation of make and model of supplied materials by submitting technical documents, (including approval), Installation, commissioning, trial run and hand over of the system which shall be inclusive of monsoon period & mobilisation period. [Details as per Clause No. 2.9.0 of Chapter-IIA of SCC [Technical Section-A].
14.	Site Location	In the state of Gujarat ,Madhya Pradesh & Uttar Pradesh
15.	Required Qualification (commercial)	<p><b>CRITERIA FOR EVALUATION – COMMERCIAL</b></p> <p><b><u>General Notes for clause 7.0.0:-</u></b></p> <p>1 If Audited Financial Report of a <b>Foreign Parent company of Indian wholly owned subsidiary (in case bidding entity is as per Clause 6.1.0 (D) of SIT-Commercial</b> is in currency other than INR, the respective/ desired figure for calculation of Annual Turnover shall be converted into equivalent INR considering the conversion factor indicated in Bidder's Audited Financial Report. In case the same is not indicated, the conversion rate of INR as on last date of Bidder's financial year shall be considered based on TT Sell exchange rate published by State Bank of India or any other reputed Financial Institutions.</p> <p>2 In case the tenders having the bid closing date up to 30<sup>th</sup> September of the <b>current</b> financial year and audited financial results of the immediate three preceding financial years are not available, the bidder has an option to submit the audited financial results of the three financial years immediately prior to that. Wherever the closing date of the bid is after 30<sup>th</sup> September of the <b>current</b> financial year, bidder has to compulsorily submit the audited financial results for the immediate three preceding financial years. The immediate preceding financial year shall be considered accordingly. <b>The audited financial results should be certified by the auditor on or before the bid submission closing date.</b></p>

3 For the bidders whose financial year is calendar year, for such bidders the audited financial results shall be considered as calendar year, in lieu of financial year.

7.1.0 Any bidder participating in this bidding must have experience as described herein and the evaluation of their offers shall be primarily done on the basis of the following qualifying criteria :

- (i) Annual turnover (**on basis of standalone financials of bidding entity**) of the tenderer during any one of the preceding 3 (three) financial years shall be at least of the value mentioned below:

Group	Amount (In Rs. Lakh)
A	254.69
B	220.98
C	564.84
Combination of groups	Addition of values for respective groups

Turnover for this purpose should be as per the audited Balance Sheet of the tenderer. However, if the tenderer is not required to get its accounts audited under section 44AB of the income Tax Act, 1961, a certificate from a Practicing Chartered Accountant towards the turnover of the tenderer along with copy of its Income Tax Return shall be furnished.

- (ii) The Bidder should have successfully completed similar work, as a main or approved sub contractor, during last **ten** years ending on the start date for download of tender documents as per following:

- (a) **One similar completed work** (including service tax/ including goods and services tax) costing not less than the value mentioned below,

Group	Amount (In Rs. Lakh)
A	265.30
B	230.19
C	588.37
Combination of groups	Addition of values for respective groups

OR

- (b) **Two similar completed works** (including service tax/including goods and services tax) each costing not less than the value mentioned below

Group	Amount (In Rs. Lakh)
A	212.24
B	184.15
C	470.70
Combination of groups	Addition of values for respective groups

OR

- (c) **Three similar completed works** (including service tax/including goods and services tax) each costing not less than the value mentioned below.

Group	Amount (In Rs. Lakh)
A	159.18

<b>B</b>	<b>138.11</b>
<b>C</b>	<b>353.02</b>
<b>Combination of groups</b>	<b>Addition of values for respective groups</b>

The similar work mentioned above is defined as ‘**Supply/Installation/testing/Commissioning of work involving DC power system/solar system**’.

**Note:**

- i) The work completed during last ten (10) years ending on last day of the month, immediately previous to the month in which the last date of bid submission falls, shall be considered. Even in case the date of bid submission is extended, the date originally considered as reference date for experience criteria, shall remain unchanged.
- ii) In case the work order submitted by the bidder is in multiple currency/ non INR, the same shall be converted in equivalent INR considering the conversion rate as on the date of issue of the reference order(s) based on SBI TT selling rate or RBI/ Other scheduled bank/Customs Notified exchange rate.
- iii) The qualification document should include work order (WO) along with Completion certificate as main or as **approved** sub-contractor (necessary documentary evidence from end user for carrying out works as Sub-Contractor), clearly specifying WO no. Final executed value & Duration of Contract. **Copy of TDS Certificates has to be submitted in case of sub-contract work orders or in case where the tender issuing authority specifically asks for the same. The said documents must be for the work executed between the periods indicated there only.**
- iv) Bidders are required to ensure that the value of completed job indicated by them depicts separately the value of completed job and GST/ Service tax as applicable. Accordingly, the completion certificate submitted by the bidder shall separately indicate the Service tax/ Goods and Services tax amount included in the value of completed job OR a separate certificate from the respective client, mentioning the Service tax/ Goods and Services tax amount if any, included in the value of completed job under consideration should be submitted by the bidder.
- v) In case Service tax/ Goods and Services tax amount/ component is not specified in the submitted completion certificate, then it shall be presumed that the amount mentioned in the certificate is including goods and services tax/ service tax (whichever is applicable) and the offer shall be evaluated accordingly
- vi) For Annual Rate Contracts (ARC) of repetitive nature, similar ARC job that has been successfully completed by bidder for the originally awarded period of such ARC shall be considered as completed works even though such ARC is under execution on account of extension. However, the original contract must have been completed within the cut-off date of completion as mentioned under clause 7.1.0 (ii) of SIT-Commercial and documentary evidence thereon shall be provided by the bidder.
- vii) If a bidder has executed a work jointly in consortium, the bidder shall

be considered eligible subject to the following:

- A. The bidder should meet required technical experience as per Clause No. 8.0.0 & its sub-clauses of Special Instruction to Tenderer– [Section-A (Technical)] and required commercial experience as per Clause No. 7.1.0 of Special Instruction to Tenderer – [Section-B (Commercial)]
- B. The detailed scope of work / responsibility matrix of each member, the percentage/quantum of payment to be received by each member, executed value of the work with the client shall be evident from any of the following document(s) duly certified by the client:
- MOU Agreement between the consortium or JV partners
  - Work order issued by the client to the Consortium/JV
  - Contract document between the consortium/JV and client
  - Completion certificate issued by the client

(iii) Concurrent Commitment - Not applicable

(iv) The Bidder shall have positive Net Worth in the last audited financial year, i.e. immediately preceding financial year as defined in Note (ii) of Clause No. 7.1.0 of SIT. To establish the same, bidder shall furnish the latest Audited Financial Statement including Auditors reports, Audited Balance Sheet, Profit & Loss Account, Notes, Annexures (if any), etc. Net Worth as defined in Companies Act, 2013 means the aggregate value of paid up share capital and all reserves created out of profits, securities premium account and debit or credit balance of profit and loss account, after deducting the aggregate value of accumulated losses, deferred expenditure and miscellaneous expenditure not written off as per the audited balance sheet, but does not include reserves created out of revaluation of assets, write-back of depreciation and amalgamation. Net Worth is to be calculated using the following suggested formula:

Paid up share capital	XXXX
Add: Reserves (As defined above)	XXXX
Less: Accumulated Losses	XX
Less: Deferred expenditure and miscellaneous expenditure not written off	XX
Net worth	XX XX

Note: Unique Document Identification Number (UDIN) has been mandatory for all certificate issued by CA. **Net worth is applicable for bidders participating in Group combination (A+B+C) only.** Criteria for Consortium shall be as per clause 7.2.0, Incorporated Joint Venture shall be as per Clause 7.3.0 and criteria for Indian Wholly Owned subsidiary of Foreign/ Indian company shall be as per clause 7.4.0 of SIT (Commercial).

**Details as per Clause, clause 7.0.0 & it's sub-clauses of Special Instructions to Tenderers–[Section-B (Commercial)]**

16.	Required Experience (Technical)	<p>Technical Evaluation of the tenderer shall be primarily done based on the following qualifying criteria.</p> <p><b><u>Sole bidder/Leader of Consortium / Leader of Incorporated Joint Venture</u></b></p> <p>Bidder on their own or as an approved sub-contractor shall have successfully supplied, installed, tested and commissioned work involving DC power system/ solar system during the last 10 (ten) years, ending on last day of the month, immediately previous to the month in which the last date of bid submission falls, shall be considered. Even in case the date of bid submission is extended, the date originally considered as reference date for experience criteria, shall remain unchanged. This shall be supported by Work Order and end user's completion certificate to Owner's satisfaction.</p> <p>Bidder shall submit the completion certificates/ site acceptance test. Bidder shall submit work order also with detailed scope of work to substantiate the above qualification criteria.</p> <p>The performance of past/ ongoing works completed for IOCL, if any, and performance in past/ ongoing works for other clients shall have important bearing in evaluating the Bidders' technical capability.</p>
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		<p><b><u>In case of bid from members of Consortium or member of Joint Venture (JV)</u></b></p> <p>The other member of the Consortium/Joint Venture on their own or as an approved sub-contractor shall have successfully supplied, installed, tested and commissioned work involving DC power system/ solar system during the last 10 (ten) years, ending on last day of the month, immediately previous to the month in which the last date of bid submission falls, shall be considered. Even in case the date of bid submission is extended, the date originally considered as reference date for experience criteria, shall remain unchanged. This shall be supported by Work Order and end user's completion certificate to Owner's satisfaction.</p> <p>Bidder shall submit the completion certificates/ site acceptance test. Bidder shall submit work order also with detailed scope of work to substantiate the above qualification criteria.</p> <p>The performance of past/ ongoing works completed for IOCL, if any, and performance in past/ ongoing works for other clients shall have important bearing in evaluating the Bidders' technical capability.</p> <p><b>For detailed experience criteria (Technical), clause 8.0.0 &amp; its sub-clauses of Special Instruction to Tenderer (Section A- Technical) shall be referred.</b></p>
17.	Others	<ol style="list-style-type: none"> <li>1. The tenderer shall furnish necessary documents online in support of required qualification and experience alongwith their offer.</li> <li>2. Evaluation Criteria for <b>incorporated JV/ Consortium/Indian wholly owned subsidiary</b> etc. shall be as per the tender.</li> <li>3. The Tenderers shall upload scanned copy of necessary documents in support of required qualification and experience along with their offer as per instruction given in the Special Instructions to Tenderers.</li> <li>4. <b>Physical Bids will not be accepted.</b> Tender Document can be downloaded from <a href="https://iocletenders.nic.in">https://iocletenders.nic.in</a> and on line bids are required to be submitted with Digital signatures on the system.</li> <li>5. The tender documents are non-transferable.</li> <li>6. <b>Bidders to note that Reverse Auction will be conducted for finalizing this Tender.</b> Please refer Special Instruction to Tenderers (Section B-Commercial) for further details.</li> <li>7. <b>New clauses such as Contractor Performance Guideline, have been incorporated in the tender. Bidders are requested to participate in pre-bid meeting for clarification in the tender including above-mentioned new clauses, if any.</b></li> <li>8. The Tenderers shall upload scanned copy of necessary documents in support of required qualification and experience along with their offer as per instruction given in the Special Instructions to Tenderers.</li> <li>9. <b>Physical Bids will not be accepted.</b> Tender Document can be downloaded from <a href="https://iocletenders.nic.in">https://iocletenders.nic.in</a> and on line bids are required to be submitted with Digital signatures on the system.</li> <li>10. <b>IOCL (On behalf of IHB PVT Limited) reserves the right of annulment of tender without assigning any reasons whatsoever.</b></li> </ol>
18.	Issuing/ Submission Office Address	<p><b>Dy. General Manager (Contracts)</b> Indian Oil Corporation Limited (Pipelines Division) A-1, Udyog Marg, Sector-1, NOIDA (UP) 201 301, INDIA Phone: 91-120-2448 410/439 Fax: 91-120-2448025 E-mail: <a href="mailto:chauhanas@indianoil.in">chauhanas@indianoil.in</a>; <a href="mailto:arvindk2@indianoil.in">arvindk2@indianoil.in</a></p>