

1.	Name of work	Part-I Design, Supply, Installation and Commissioning of DC power system comprising Battery Charger, Solar System, Lithium ion Battery bank in unmanned SV/SV+CP stations of Muzaffarpur – Motihari LPG Pipeline Project in the state of Bihar Part-II Comprehensive Annual Maintenance for 5 years after completion of defect liability period of DC power system comprising Battery Charger and Solar System in unmanned SV/SV+CP locations of Muzaffarpur – Motihari Pipeline project in the state of Bihar
2.	Tender No.	PLCC/MMPL/TI/21027
3.	E-Tender ID	2021 PLHO 134124 1
4.	Division	Pipelines Division
5. 6.	Area	DC Power system
7.	Type of tender	Open (National), Tender Cum Reverse Auction
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 (https://iocletenders.nic.in).
8.	Start date for download of Tender Document	12.04.2021
9.	Pre Bid Meeting	19.04.2021, at 15:00 hrs. Through Video conferencing.
		The tenderer requiring any clarification (if any) on the bidding document may notify the owner in writing to e-mail IDs of the tender issuing authority provided in the NIT by on or before 18.04.2021. 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.
10.	Online Bid preparation & Submission	27.04.2021 to 03.05.2020, up to 14:30 Hrs.
11.	Online Bid opening	04.05.2021 at 15:00 Hrs. or convenient date there after
12.	Earnest money Deposit	EMD is waived off in subject tender. However, bidder shall submit Bid security declaration as per Commercial Annexure-A. The bidders who are exempted from depositing EMD as per tender conditions, will not be required to submit the 'Bid Security Declaration'.
		Entities exempted from submission of EMD:
		(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



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		shall be valid as on the Techno-Commercial bid opening date. Refer clause 7.7.0 of SIT (Commercial) for further details. (ii) Public sector Undertaking of Central / State Government (iii) JVs of IOCL/BPCL/HPCL. (iv) Registered Start-up entities	
13.	Job completion time	The overall completion time shall 12 (twelve) months 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 SCC-Section A-Technical	
14.	Site Location	In the state of Bihar	
15.	Required Qualification (commercial)	(i) Annual turnover of the tenderer during any one of the preceding 3 (three) financial years shall be at least of the value mentioned below:	
		Amount Rs. 93.36 Lakhs	
		Notes:	
		i) Turnover shall be as per the audited Standalone Financial Statements of the Bidder. However, if the Bidder 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 Bidder along with copy of its Income Tax Return shall be furnished.	
		ii) If Audited Financial Report of foreign Bidder/ foreign parent company of Wholly Owned Indian subsidiary Company (in case bidding entity is as per Clause No. 8.1.0 c above), 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 their Audited Financial Report. In case the same is not indicated, the conversion rate of INR as on last date of financial year shall be considered based on TT Selling exchange rate published by State Bank of India/ RBI/ Other scheduled bank/ Customs Notified exchange rate/ any other reputed Financial Institutions.	
		iii) In case the tenders having the bid closing date up to 31 st December of the current 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 31 st December of the current 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. The audited financial results should be certified by a statutory auditor on or before the bid submission closing date	
		iv) In case, any foreign Bidder due to their internal/ local regulations, is unable to submit audited financial statements, the following shall apply: In such cases, CEO's CEO's certificate in original, from the company or from	
		In such cases, CEO's/ CFO's certificate in original, from the company or from the parent company (in case Bidder is a subsidiary) stating the turnover of	



the bidding entity along with a declaration that the bidding company is not in a position to submit its financial statement as per the local regulation (clearly specifying the applicable regulation) with an endorsement by Chartered Accountant/ Statutory Auditor/ Certified Public Accountant (not being an employee or a Director or not having any interest in the Bidder(s) company/ firm) shall be accepted.

Wherever Chartered Accountant/ Statutory Auditor/ Certified Public Accountant (not being an employee or a Director or not having any interest in the Bidder(s) company/ firm) is not in a position to endorse such CEO's/CFO's certificate due to local regulations, CEO's/ CFO's certificate in original without endorsement may be accepted provided a reference of the local regulation restricting this endorsement is given in the CEO's/ CFO's certificate.

- v) For the Bidders whose financial year is calendar year, the audited financial results shall be considered as calendar year, in lieu of financial year.
- vi) The audited financial statement shall be signed with membership No. and UDIN No. of the statutory auditor as per statutory norms (Applicable for Indian entities).
- (ii) The Bidder should have successfully completed similar work, as a main contractor or approved sub contractor, during last **Seven (07)** years ending on last day of the month, immediately previous to the month in which the last date of bid submission falls. Even in case the bid submission is extended, the date originally consisted as reference date for experience criteria shall remain unchanged. The Value of completed work for evaluation shall be considered as under:
 - (a) **One similar completed work** (including service tax/ including goods and services tax) costing not less than the value mentioned below,

Amount	Rs. 77.8 Lakh
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(b) **Two similar completed works** (including service tax/including goods and services tax) each costing not less than the value mentioned below

Amount	Rs. 62.24 Lakh
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(c) **Three similar completed works** (including service tax/including goods and services tax) each costing not less than the value mentioned below.

The similar work mentioned above is works involving Supply/installation/testing/commissioning of work involving DC power system/ solar system

Note:

i) 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 TT selling exchange rate published by SBI or RBI/ Other scheduled bank/ Customs Notified exchange rate/ any other reputed Financial Institutions.
- ii) The qualification documents shall include copy of work order (WO) along with Completion certificate, issued to the Bidder as a main Contractor or as an approved subcontractor, clearly specifying WO number., final executed value and duration of Contract. In case, if the value of executed amount is not specified in the completion certificate, Bidder shall submit certified copy (by order issuing authority/ consultant) of final bill/ invoice. Copy of TDS Certificate is required to be submitted in case where the tender issuing authority specifically asks for the same.

For work executed as an approved subcontractor, necessary documentary evidence from end user conveying such approval, as approved subcontractor shall be furnished along with the bid. Copy of TDS Certificates is also required to be submitted in case of subcontracted work orders. The TDS certificate must be for the duration of work executed as indicated in the work order and completion certificate.

- iii) 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 should 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.
 - 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.
- iv) 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 No. 9.1.2 above and supporting documentary evidence regarding date of completion and executed value of work till that cut off date shall be provided by the Bidder.
- v) If a Bidder has executed a work jointly in consortium(including an unincorporated JV), 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 of Special Instruction to Tenderer— [Section-A (Technical)] and required commercial experience as per Clause No. 9.1.0 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:

- a. MOU Agreement between the consortium or unincorporated JV partners.
- b. Work order issued by the client to the Consortium/ unincorporated JV.
- c. Contract document between the consortium/ unincorporated JV and client.
- d. Completion certificate issued by the client

In case, no separate document regarding the percentage/ quantum of payment to be received by each Member is not available, the same shall be considered based on the share holding pattern of the Joint Venture Company. Bidder shall submit JV agreement

Note: UDIN is mandatory for all certificate issued by CA.

For detailed experience criteria (Commercial), clause 9.0.0 & it's subclauses of Special Instruction to Tenderer (Section B- Commercial) shall be referred.

16. Required Experience (Technical)

Technical Evaluation of the tenderer shall be primarily done based on the following qualifying criteria.

A) Sole bidder/Leader of Consortium / Leader of Joint Venture

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 7 (seven) 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.

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.

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.

B) <u>In case of bid from member of Consortium or member of Joint Venture (JV)</u>

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 7 (seven) 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



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		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.
		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.
		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.
		Details as per Clause No. 8.0.0 and its sub clauses of SIT-[Section-A - Technical]
17.	Others	The tenderer shall furnish necessary documents online in support of required qualification and experience alongwith their offer.
		Evaluation Criteria for unincorporated JV/ Consortium/Indian wholly owned subsidiary etc. shall be as per the tender.
		 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.
		4. Physical Bids will not be accepted . Tender Document can be downloaded from https://iocletenders.nic.in and on line bids are required to be submitted with Digital signatures on the system.
		5. The tender documents are non-transferable.
		 Bidders to note that Reverse Auction will be conducted for finalizing this Tender. Please refer Special Instruction to Tenderers (Section B-Commercial) for further details.
		7. 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.
		8. Physical Bids will not be accepted . Tender Document can be downloaded from https://iocletenders.nic.in and on line bids are required to be submitted with Digital signatures on the system.
		9. PP-LC policy of MoPNG shall be applicable in subject tender.
		10.Bidders to note that some selections/preferences for the submitting bid can only be opted once on e-tender portal namely EMD Exemption and Preferential Bidding. Such selection/preferences are non-changeable either after vendor's confirmation or after bid submission.
		To avail preferential bidding successfully on e-tender portal, vendors has to:
		a. Opt as preferential bidder during the account registration process or can update later under 'My Accounts' section of their profile. b. During bid submission, wonder should update 'Profile' details updar 'Rid
	<u> </u>	b. During bid submission, vendor should update 'Profile' details under 'Bid



		Process List' section to update any changes made in the profile. c. If preferential bidding is applicable for a tender, vendor has to specifically opt for preferential bidding during bid submission in order to avail the same. General prompt by the system will appear if no action is taking on vendor's behalf.
		During re-submission of bid, vendor will only get an option to update the supporting document for the claimed preferential category. Vendor shall not get an option to change the declaration for benefit claimed (Yes/No) for corresponding preferential status.
		11. Purchase Preferences to MSME Industry as Public Procurement Policy for Micro & Small Enterprises (MSEs) Order 2012 issued vide Gazette Notification dated 23.03.2012 is not applicable for the current tender.
18.	Issuing/ Submission Office Address	Dy. General Manager (PJ-Contracts) Indian Oil Corporation Limited (Pipelines Division) A-1, Udyog Marg, Sector-1, NOIDA (UP) 201 301, INDIA Phone: 91-120-2448 410/440 Fax: 91-120-2448025 E-mail: chauhanas@indianoil.in; garguk@indianoil.in;