

	<b>SYNGAS PURIFICATION UNIT FOR COAL TO AMMONIUM NITRATE PLANT</b>  <b>BHARAT COAL GASIFICATION AND CHEMICALS LIMITED</b>  <b>LETTER INVITING BID</b>	PC288/E/001/ P-I/LIB		0	 
		DOC. NO.		REV	
		SHEET 1 OF 4			

Ref. No. PNMM/PC288/E/001

Dated: 30.05.2024

To,

THE PROSPECTIVE BIDDERS

(Through Open - International Competitive Bidding)

**SUBJECT : SYNGAS PURIFICATION PLANT FOR SETTING UP OF HIGH ASH COAL TO AMMONIUM NITRATE PLANT AT LAKHANPUR AREA OF MAHANADI COALFIELDS LIMITED, JHARSUGUDA DISTRICT, ODISHA**

Dear Sir(s),




- 1.0 Coal India Limited (CIL) and Bharat Heavy Electricals Limited (BHEL) have formed a Joint Venture Company in the name of BHARAT COAL GASIFICATION AND CHEMICALS LIMITED, hereinafter also referred to as "OWNER" with its registered office at Bandhabahal Old PO Belpah, BIT Colony, MCL (In front, Bandhbahal Colony, Lakhanpur, Jharsuguda-768211, Orissa.
- 2.0 Projects & Development India Ltd. (PDIL) has been appointed by OWNER for Preparation Detailed Fesibility Report (DFR) for setting up of High Ash coal-to-Ammonium Nitrate Plant at Lakhanpur area of Mahanadi Coalfields Limited, Jharsuguda district, Odisha
- 3.0 Projects and Development India Limited (PDIL) on behalf of OWNER has the pleasure of inviting eligible bidders to submit Bid for **"Syngas Purification Plant"** for Setting up of High Ash Coal to Ammonium Nitrate Plant at Lakhanpur area of Mahanadi Coalfields Limited, Jharsuguda district, Odisha on a Lumpsum Turnkey (LSTK) basis on single point responsibility as per Technical Specifications, Commercial Conditions and details laid down in this NIT.

#### 4.0 Brief Scope of Work




Selection of LSTK CONTRACTOR for supply of Process License, Basic Design, Detailed Engineering, Procurement, Supply, Fabrication, Inspection by Third Party Inspection Agency (TPI) as applicable, Expediting, route survey for ODCS, Insurance, Transportation of all equipment / material to work site, storage, construction and erection of all civil, mechanical, electrical and instrumentation works, assembly and Installation, obtaining all necessary statutory approvals, Testing, Mechanical Completion, Pre- Commissioning, Commissioning, Sustained Load Test Run, Performance Guarantee Test Run, 120 months O&M services, Total Project Management and handing over of Syngas Purification Plant and its Associated Facilities on a Lump-Sum Turnkey Basis on single point responsibility basis.

#### 5.0 Salient features of bidding document

A.	NIT/TENDER NO. & DATE	PNMM/PC288/E/001, Date 30.05.2024
B.	TYPE OF BIDDING SYSTEM	SINGLE STAGE, TWO PART BID SYSTEM
C.	TYPE OF TENDER	OPEN - INTERNATIONAL COMPETITIVE BIDDING
	MODE OF SUBMISSION	E-TENDER, THROUGH CPP PORTAL

 पी डी आई एल <b>PDIL</b>	<b>SYNGAS PURIFICATION UNIT FOR COAL TO AMMONIUM NITRATE PLANT</b>	PC288/E/001/ P-I/LIB	0	 Coal India	 बी एच ई एल <b>BHEL</b>
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D.	BID SECURITY / EARNEST MONEY DEPOSIT (EMD)	FOR INDIAN BIDDERS: INR 1,00,00,000 /- FOR FOREIGN BIDDERS: US\$ 1,22,000 /-
E.	AVAILABILITY OF TENDER DOCUMENT ON WEBSITE(S)	CPP Portal ( <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> ) PDIL Website ( <a href="https://www.pdilin.com">https://www.pdilin.com</a> ) CIL Website ( <a href="https://www.coalindia.in">https://www.coalindia.in</a> ) BHEL Website ( <a href="https://www.bhel.com">https://www.bhel.com</a> )
F.	LAST DATE OF RECEIPT OF BIDDER'S QUERIES	21.06.2024
G.	DATE, TIME & VENUE OF PRE-BID MEETING	28.06.2024, 11:00 Hrs. (IST) at PDIL, Noida / or Video Conference
H.	BID SUBMISSION START DATE & TIME (in CPP Portal)  END DUE DATE & TIME FOR BID SUBMISSION (in CPP Portal)	16.08.2024, 10:00Hrs (IST)  26.08.2024, 15:00 Hrs. (IST)
I.	DATE, TIME & VENUE FOR UN-PRICED BID OPENING	27.08.2024 at 15:00 Hrs. (IST)  Venue: M/s Projects & Development India Limited, P.D.I.L Bhawan, A-14, Sector-1, Noida, (PIN 201301) Dist. Gautam Budh Nagar (UP). (India)
J.	COMPLETION PERIOD / OPERATION & MAINTENANCE (O&M) PERIOD	Refer clause 6.0 of INSTRUCTIONS TO BIDDERS
K.	Address for Communication:	
i)	PDIL	Projects & Development India Limited, (Materials Management Department)  P.D.I.L Bhawan, A-14, Sector-1, Noida, (PIN 201301) Dist. Gautam Budh Nagar (UP). (India)  Kind Attention: Ms. Anjali Thakur , Dy.G.M.(M.M.) Mob. 9868184921 Tel no.: +91-120-2529842/43/47, Extn.340 Fax no.: +91-120-2529801 E-mail: <a href="mailto:anjali@pdilin.com">anjali@pdilin.com</a> ; <a href="mailto:mksenapati@pdilin.com">mksenapati@pdilin.com</a>
ii)	CIL	General Manager (M)/BD Coal India Limited Business Development Division Coal Bhawan, Premises No.:04, MAR, Plot No.:AF-III Action Area-IA, New Town, Rajharhat Kolkata – 700156 (WB) Kind Attn.: Dr. Peeyush Kumar, General Manager (M)/BD (Mob. 8700912466)  E-mail: <a href="mailto:gmbd.cg.cil@coalindia.in">gmbd.cg.cil@coalindia.in</a> <a href="mailto:sribas.sarkar@coalindia.in">sribas.sarkar@coalindia.in</a>

 पी डी आई एल <b>PDIL</b>	<b>SYNGAS PURIFICATION UNIT FOR COAL TO AMMONIUM NITRATE PLANT</b>	PC288/E/001/ P-I/LIB		0	 कोयला इंडिया Coal India	 बी एच ई एल <b>BHEL</b>
	<b>BHARAT COAL GASIFICATION AND CHEMICALS LIMITED</b>	DOC. NO.	REV			
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iii)	BHEL	Mr. Vivek Kumar Gupta (Sr. Manager) BHEL House, Siri Fort, New Delhi – 110049 Mob. 7055500242 E-mail: <a href="mailto:Vivek21@bhel.in">Vivek21@bhel.in</a>
L.	Original Documents to be submitted at	Projects & Development India Limited, (Materials Management Department)  P.D.I.L Bhawan, A-14, Sector-1, Noida, (PIN 201301) Dist. Gautam Budh Nagar (UP). (India)  Kind Attention: Ms. Anjali Thakur , Dy.G.M.(M.M.) Mob. 9868184921
M.	Contact Person for Site visit	Name- Mr. U.K. Sinha Designation: Chief Manager(Mining) / Staff Officer(P&P), Office of the General Manager, Lakhanpur Area, MCL Mobile no- 9438493757 Email id: <a href="mailto:so-pnp-lkpa.mcl@coalindia.in">so-pnp-lkpa.mcl@coalindia.in</a>

In case the days specified above happens to be a holiday in CIL/BHEL/PDIL, the next working day shall be implied.

- 6.0 Bids must be submitted strictly in accordance with Clause No. 21 of Instruction to Bidder (ITB) depending upon Type of Tender as mentioned at Clause no. 5.0 (D) of LETTER INVITING BID. The LETTER INVITING BID is an integral and inseparable part of the bidding document.
- 7.0 The following documents in addition to uploading the bid on CPP Portal (<https://eprocure.gov.in/eprocure/app>) shall also be submitted in Original (in physical form) within 7 (seven) days from the bid due date provided the scanned copies of the same have been uploaded on CPP Portal (<https://eprocure.gov.in/eprocure/app>) by the bidder along with e-bid within the due date and time to the address mentioned in Clause no. 5.0 (L) of LETTER INVITING BID
- Earnest Money Deposit (EMD) / Bid security.
  - Pre signed Integrity Pact
  - Power of Attorney (PoA)
  - Undertaking from TPIA
- 8.0 Bidder(s) are advised to quote strictly as per terms and conditions of the tender documents and not to stipulate any deviations/exceptions.

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## 9.0 PRE-QUALIFICATION CRITERIA (PQC)

Any bidder, who meets the PRE-QUALIFICATION CRITERIA (PQC) enclosed at APPENDIX-1, PART-I, COMMERCIAL and wishes to quote against this Tender Document, may download the complete Tender Document along with its amendment(s) if any, from websites as mentioned at 5.0 (E) of LETTER INVITING BID and submit their Bid complete in all respect as per terms & conditions of Tender Document on or before the Due Date & Time of Bid Submission.

- 10.0 Bid(s) received from bidders to whom tender/information regarding this Tender Document has been issued as well as offers received from the bidder(s) by downloading Tender Document from above mentioned website(s) shall be taken into consideration for evaluation & award provided that the Bidder is found responsive subject to provisions contained in PQC and ITB.

The Tender Document calls for offers on single point responsibility basis and in total compliance of Scope of Works as specified in Tender Document.

- 11.0 Any revision, clarification, corrigendum, time extension, etc. to this Tender Document will be hosted on the above mentioned website(s) only as per Clause No. 5.0 (E) of LETTER INVITING BID. Bidders are requested to visit the website regularly to keep themselves updated.
- 12.0 The bidder shall submit the bid online through Central Public Procurement (CPP) Portal. Bids complete in all respects should be uploaded in the CPP portal on or before the Bid Due Date and time mentioned in at Sl. No. 5.0 (H) above. Bids through Post/ Fax / E-mail /CD/ any other mode other than that specified in ITB will not be accepted.
- 13.0 In the terms of the agreement, the land will be provided on lease basis to the prospective bidder for the purpose of setting up the plant .The successful bidder will not have any perpetual right, title interest in the said land either as tenant or otherwise.
- 14.0 OWNER/PDIL reserves the right to reject any or all the bids received at its discretion without assigning any reason whatsoever.

This is not an Order.

Thanking You,

For & on behalf of  
BHARAT COAL GASIFICATION AND CHEMICALS LIMITED  
(JV of CIL & BHEL)

*Aek*  
*30/05/2024*

(ANJALI THAKUR)  
Dy. General Manager (M.M)  
Projects & Development India Limited