

सीएमपीडीआई **CMpdi** A Mini Ratna Company

TENDER DOCUMENT

FOR

DESIGN, ENGINEERING, PROCUREMENT & SUPPLY, CONSTRUCTION & ERECTION, TESTING AND COMMISSIONING

OF

GRID CONNECTED 7 MW (AC) SOLAR POWER PLANT HAVING TEN YEARS COMPREHENSIVE O&M

FOR WESTERN COALFIELDS LIMITED, NAGPUR

AT WANI AREA, WCL

VOLUME – I
[COMMERCIAL]



MAY, 2024

Central Mine Planning and Design Institute Ltd.
(A Subsidiary of Coal India Ltd.)
Gondwana Place, Kanke Road,
Ranchi - 834031 (Jharkhand)

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SECTION-I e-TENDER NOTICE



CENTRAL MINE PLANNING AND DESIGN INSTITUTE LIMITED (A Miniratna Company & Subsidiary of Coal India Limited)OFFICE OF THE GENERAL MANAGER (E&M)/HoD (E&M)

Reg. Office: Gondwana Place, Kanke road, Ranchi-834031(Jharkhand)

Date: 31.05.2024

Website: www.coalindiatenders.nic.in Mail ID: gmenm.cmpdi@coalindia.in

NIT No.: CMPDI/ENM/WCL/SOLAR/2024/03

Tender id no: 2024_CMPDI_309508_1

e-TENDER NOTICE

1. Tenders are invited on-line on the website https://coalindiatenders.nic.in from the eligible Bidders having Digital Signature Certificate (DSC) issued from any agency authorized by Controller of Certifying Authority (CCA), Govt. of India and which can be traced up-to the chain of trust to the Root Certificate of CCA, for the following work(s):

Description of work	Location	Date of commencement of work	Earnest Money (In Rs.)	Period of Completion(in Days)
Design, Procurement & Supply, Construction, Fabrication, & Erection, Installation, Testing & Commissioning of grid connected ground mounted solar power plant of capacity 7 MW (AC) (5 MW Ground Mounted & 2 MW Floating Plant) with minimum 40 percentage DC overload capacity, at Wani Area, WCL, Maharashtra consisting of all Civil, Structural, and Electrical Works and all other accessories and facilities required to make it complete in all respects including Power Evacuation, Connectivity approvals and Comprehensive Operation & Maintenance of plant for ten years.	Wani, Area, District: Chandrapur, State: Maharashtra	Within 30 days from the issue of letter of acceptance and submission of Performance Security or seven days after handing over the site for the first activity as per PERT network chart, whichever is later.	Rs. 4472129.00 (Rupees Forty Four Lakh Seventy Two Thousand One Hundred and Twenty Nine Only)	Total contract period: 3922 days (270 days + 3652 days) a) Construction of plant including testing & commissioning: 270 days. b) Comprehensive Operation & Maintenance of Plant: 3652 days.

Note: Estimated cost put to tender (inclusive of GST) of the work is ₹ 35,77,70,338.00

Tender inviting authority	Contact Person(s) - CMPDI	Contact Person for site visit ofwork
HoD (E & M) CMPDIL, Kanke Road, Ranchi-834008 Contact No. – 0651-2230876	S. Biswas General Manager(E&M) - HoD, CMPDIL, Kanke Road, Ranchi- 834008 Contact No. – 8987789126	S. Mohanty S.O (E&M) Wani Area, WCL Contact no. – 7987341514

The details of the tender will be mirrored in the Central Public Procurement Portal http://eprocure.gov.in of Govt. of India.

DETAILS OF GST REGISTRATION OF WCL:

GSTIN of WCL	Maharashtra
	27AAACW1578L1ZW

Note:

- (i) Availability of Input tax credit to WCL: Input tax credit is to be availed by WCL as per rule.
- (ii) The bid documents will be available on the website (https://www.coalindiatenders.nic.in) and can be downloaded by the bidder up to the bid submission end date. The details of the tender will be mirrored on the Central Public Procurement Portal (CPP) of Govt. of India (https://eprocure.gov.in).

2. Time Schedule of Tender:

Sl. No.	Particulars	Date	Time (IST)	
a.	Tender Publication Date			
b.	Document download Start Date			
c.	Document download End Date			
d.	Bid Submission Start Date			
e.	Bid Submission End Date	Date and Time as mentioned in		
f.	Start Date for seeking Clarification on-line	the website		
g.	Last Date for seeking Clarification on-line			
h.	Date of Pre-bid Meeting			
i.	Bid Opening Date [Cover-I (Technical-bid)]			
j.	Bid Opening Date [Cover-II (Price-bid)]			

For details of qualification requirements, and complete tender document, visit our website http://eprocure.gov.in/cppp. Detailed Tender Notice is available at https://coalindiatenders.nic.in

End user portal agreement of CIL is applicable for CMPDI and WCL also.

Note:

- i. If number of bids received online is found to be less than three, then last date of submission of Bid and Technical Bid Opening date will be automatically extended for a period of Four days ending at 17.00 hrs. The auto extension shall work on the basis of number of bids received only. In case of holiday, the due date of opening will be extended to next working day.
- ii. This extension will be also applicable in case of receipt of zero bid.
- iii. Bidders will have right to modify / withdraw their bids during extended period of submission of bids.
- iv. After extension, as stated above the tender shall be opened irrespective of available no. of bids on the extended date of opening of tender.
- v. If the above extended date falls on Holiday i.e. a non-working day as defined in the e-procurement portal, then the same is to be re-scheduled to the next working day.
- vi. The validity period of the tender should be decided based on the final end date of submission of bids
- vii. The Employer reserves the right to issue corrigendum/addendum and it shall be binding on part of the Bidders.

3. Deposit of EMD:

Rs. 4472129.00 (Rupees Forty Four Lakh Seventy Two Thousand One Hundred and Twenty Nine Only) is to be deposited as Earnest Money/ Bid Security.

3.1 The Bidder will have to make the payment of EMD through online mode only. In Online mode the Bidder can make payment of EMD either through net-banking from designated Bank/s or through NEFT/ RTGS from any scheduled Bank.

Net-Banking: In case of payment through net-banking the money will be immediately transferred to designated Account.

NEFT/ RTGS: In case of payment through NEFT/ RTGS the Bidder will have to makepayment as per the Challans generated by system on e-Procurement portal before submission of bid. The EMD payment through NEFT/ RTGS mode should be made well ahead of time to ensure that the EMD amount is transferred to account beforebid submission.

- 3.2 Bidder will be allowed to submit his/her bid only when the EMD is successfully received in designated account and the information flows from Bank to e-Procurementsystem.
- 3.3 In case of exemption of EMD, the scanned copy of document (attested by notary public) in support of exemption will have to be uploaded by the bidder during bid submission. However, this option is to be enabled only in those cases where the exemption of EMD to some bidders is allowed as per NIT.

In online payment of EMD, if the payment is made by the Bidder within the last date & time of bid submission but not received by the Company within the specified period due to any reason then the bid will not be accepted. However, the EMD will be refunded back to the Bidder.

Note: EMD exemption is not applicable for the instant tender.

4. **Seeking Online Clarification by bidder:** The bidder may seek clarification online within the specified period in the e- Procurement portal of CIL only. The identity of the Bidder will not be disclosed by the system. The department will clarify as far as possible the relevant queries of bidders. No offline communication shall be entertained. The clarifications given by department will be visible to all the bidders intending to participate in that tender.

5. Pre-Bid Meeting:

6. The Bidders have to accept the on-line user portal agreement, which contains the acceptance of all the Terms and Conditions of NIT and tender document, undertakings and the e-Procurement system through https://coalindiatenders.nic.in in order to become an eligible Bidder. This will be a part of the agreement.

7. ELIGIBLE TENDERERS:

- 7.1 The Invitation for Bid(s) is open to all Bidders including an individual, proprietorship firm, partnership firm, company registered under Companies Act, any legal entity or JV/Consortium. The bidders shall be eligible to participate only if they fulfill the qualifying criteria laid down separately hereinafter.
- 7.2 A firm that has been engaged by the Employer to provide consulting services for the preparation or supervision of the Works shall not be eligible to Bid.