

**Tender Document  
for  
Supply of chemicals at  
Environment Laboratory, CMPDI,  
RI-I, Asansol**



**October, 2022**

**CENTRAL MINE PLANNING & DESIGN INSTITUTE LIMITED**

**(A SUBSIDIARY OF COAL INDIA LIMITED)**

**(An ISO 9001:2008 Company)**

**REGIONAL INSTITUTE – I, G. T. ROAD WEST END,**

**ASANSOL – 713304**



**cmpdi**  
A Mini Ratna Company



सेन्ट्रल माईन प्लानिंग एण्ड डिजाइन इन्स्टीट्यूट लिमिटेड  
(कोल इण्डिया लिमिटेड की अग्रणी कम्पनी / भारत सरकार का एक लोक उपक्रम)  
गोन्दवाना प्लेस, कान्के रोड, राँची - 834 031, झारखण्ड (भारत)  
Central Mine Planning & Design Institute Limited  
(A Subsidiary of Coal India Limited / Govt. of India Public Sector Undertaking)  
Gondwana Place, Kanke Road, Ranchi - 834 031, Jharkhand (INDIA)  
**CORPORATE IDENTITY NUMBER - U14292TH1975GOI001223**  
क्षेत्रीय संस्थान-१, वेस्ट एण्ड, जी.टी. रोड, आसनसोला-७१३३०४  
Regional Institute-1, West End, G.T. Road, Asansol-713304

CMPDI/RI-I/Env./Chemicals/2022-23/ 372

Date: 14.10.2022

### NOTICE INVITING TENDER

Sealed tenders are invited from manufacturers/reputed suppliers/authorized selling agents /stockists for supply of chemicals for Environment laboratory, CMPDI, RI-I, Asansol as per TERMS & CONDITIONS given below:

- |   |                                     |
|---|-------------------------------------|
| a) Estimated Amount                                 | : Rs. 83231.00                      |
| b) Tender Fee in INR                                | : Nil                               |
| c) Earnest Money                                    | : Nil                               |
| d) Date of Commencement of sale of Tender Documents | : 14.10.2022 (10.30 AM onwards)     |
| e) Last date of sale of Tender Documents            | : 31.10.2022 up to 1.00 PM.         |
| f) Last date & time for submission of bid           | : 31.10.2022 up to 03:00 PM.        |
| g) Due date & time of opening of bid                | : 31.10.2022 at 04.00 PM            |
| h) Validity Period of bid                           | : 60 days from the date of opening. |
| i) Type of Tender                                   | : Single Cover                      |

#### NOTE:

1. IF THE TENDER IS NOT OPENED ON THE ABOVE DATE, DUE TO UNFORESEEN CIRCUMSTANCES, THEN IT WILL BE OPENED ON THE NEXT WORKING DATE.
2. BIDDERS OR THEIR AUTHORIZED REPRESENTATIVES MAY ATTEND THE OPENING OF THE TENDER.

Tender document can be obtained from the office of HOD (Env.), CMPDI, RI-I, Asansol from **10.30 AM to 4.00 PM** on all working days from **14.10.2022 to 31.10.2022**.

Tender documents can also be downloaded from CMPDI'S website [www.cmpdi.co.in](http://www.cmpdi.co.in) during the period from **14.10.2022 to 31.10.2022**.

In case of any discrepancy between the tender documents downloaded from the website and the master copy available in the office, the latter shall prevail and will be binding on the bidders. **No claim on this account will be entertained.**

HOD (Env.)



फोन नम्बर/Phone No.: 0341-2253504

फैक्स नम्बर/Fax No.: 0341-2250935

ई-मेल/E-mail: [rdri1.cmpdi@coalindia.in](mailto:rdri1.cmpdi@coalindia.in)

वेब साईट/Website: [www.cmpdi.co.in](http://www.cmpdi.co.in)

SIGNATURE OF THE TENDERER WITH  
SEAL

**INSTRUCTIONS:**

- I. Please go through the Tender Document carefully and submit your offer accordingly complete in all respect with supporting documents, wherever asked for.
- II. Any order resulting from this enquiry shall be governed by the terms & conditions of the tender document and the work order.
- III. Where counter terms and conditions have been offered by the bidder, the service shall not be governed by them unless specific acceptance has been given in writing in the work order by the purchaser. **NO DEVIATIONS TO THE TERMS & CONDITIONS ARE ALLOWED.**
- IV. The Company has the right to cancel the bid or extend the due date of receipt of offer and / or opening of tender without assigning any reason thereof.

---

**SIGNATURE OF THE TENDERER WITH  
SEAL**

## Annexure – I

## Schedule of requirement

Sl. No.	Name of item	Description of item	Quantity required (Nos.)
1	Acetone	AR grade, Pack size: 2.5 ltr.	4
2	Agar powder	AR grade, Pack size: 250 g	2
3	Ascorbic Acid	AR grade, Pack size: 200 g	1
4	Darham's Tube	Each Packet containing 100 pcs	4
5	Ethanol 99.9%	AR grade, Pack size: 1 ltr.	10
6	Lactose	AR grade, Pack size: 500 g	1
7	Lauryl Tryptose Broth	AR grade, Pack size: 500 g	1
8	N, N di-methyl-p-phenylenediamine	AR grade, Pack size: 25 g	4
9	Oxgall	AR grade, Pack size: 100 g	5
10	Peptone	AR grade, Pack size: 500 g	1
11	Petri dish	Material: Plastic	15
12	Pipette pump	Material: Plastic	2
13	Polypropylene Laboratory Tray	Material: Plastic	2
14	Potassium Hydroxide pellets	AR grade, Pack size: 500 g	2
15	Silica Gel	Self-indicating coarse, Pack size:1 kg	2
16	Sodium Borohydride	AR grade, Pack size: 500 g	1
17	Sodium Hydroxide pellets	AR grade, Pack size: 500 g	2
18	Sodium Iodide	AR grade, Pack size: 25 g	1
19	Tryptose Phosphate Broth	AR grade, Pack size: 500 g	2
20	1,5 Diphenylcarbazine	AR grade, Pack size: 25 g	1
21	4-Methylumbelliferyl- $\beta$ -D-glucuronide trihydrate	AR grade, Pack size: 100 g	1

SIGNATURE OF THE TENDERER WITH  
SEAL



**Terms & Conditions:**

- 1. Mode & Method of submission of tender:** The bidders must submit their bids within the scheduled date and time. The bid must contain all documents in compliance of techno-commercial terms & conditions. The bid must accompany a copy of this tender document signed and stamped by the bidder on all pages.

**A.** The bid must contain all confirmatory documents in support of commercial terms as per clause 5 of NIT.

**B.** The price bid must be type-written on the bidder's own letterhead with all columns duly filled in the format provided in Annexure – III of this NIT.

The bid envelope must be super-scribed with **"Supply of chemicals at Environment Laboratory, CMPDIL, RI-I, Asansol"**, the Tender No. and Date & Time of Opening. The bid should be addressed to the HOD (Env.), CMPDIL, RI-I, G. T. Road West End, Asansol, Distt.- Paschim Bardhaman, West Bengal- 713304.

- 2. Eligibility:** The bidder must be a manufacturer/reputed supplier/authorized selling agent /stockiest for chemicals and must have in his name, experience of having supplied required items/similar items during last 5 (five) years ending last day of month previous to the one in which bid applications are invited (i.e. eligibility period).

The bidder will have to submit signed and stamped copy of documentary evidence of being manufacturer/reputed supplier/authorized selling agent /stockiest of chemicals.

The bidder will have to submit signed and stamped copy of past supply order(s) issued to them for supply of required items/similar items in support of their eligibility.

- 3. Purchase preference to public sector enterprises and MSEs:** Purchase Preference to Public Sector Units will be applicable as per BPE / GOVT. OF INDIA guidelines, issued from time to time.

Micro & Small Enterprises – Purchase preference will be applicable to the Micro & Small Enterprises, as under, as per provision of "Public Procurement Policy for Micro and Small (MSEs) Order, 2012" and the Govt. of India guidelines issued from time to time :-

"MSEs quoting price within price band of L1+15 percent shall be allowed to supply a portion up to 20% of requirement by bringing down their price to L1 price, where L1 is non MSEs. Out of the said 20%, 4% is earmarked for MSEs owned by Scheduled Cast/ Scheduled Tribe (SC/ST) entrepreneurs".

The vendors should confirm their MSME Registration for the tendered item(s) along with the name of the Registering Authority and also attach a duly Notarized copy of the complete set of valid registration certificate with their offer.

NB: The above mentioned purchase preference will not be applicable for the items, which are not covered under MSME registration.

- 4. Goods and Service Tax (GST):** CMPDIL, RI-I, Asansol have GSTIN No- **19AAACC7475N1Z1** having address - CMPDI LTD., REGIONAL INSTITUTE-I, G.T. ROAD (WEST) , ASANSOL- 713304 ( West Bengal).

The bids must include the following information:

- a) Copy of GST Registration certificate towards GST duly self-attested, if applicable**
- b) Copy of exemption certificate towards GST/SGST/IGST duly self-attested, if applicable.**

Mandatory registration of bidder with statutory authorities like GST, is required, unless they are specifically exempt from registration under specific notification/circular/ section/rule issued by

statutory authorities. The bidder claiming exemption in this respect shall submit supporting documents as well as certificate from Practicing Chartered Accountant having certificate of Practice and valid membership number of ICAI that Bidder is fulfilling all the conditions prescribed in notification to make him exempt from registration.

For Example: If bidder is exempted from Registration under CGST ACT, 2017 due to his aggregate turnover is less than 20 lakhs then bidder has to submit the copy of Notification along supporting documents which prove that turnover of their business is less than 20 Lakhs and certificate from practicing Chartered Accountant having certificate of Practice and valid membership number of ICAI that Aggregate turnover from all business is less than 20 Lakh, hence he is exempted from Registration under GST Act, 2017.

c) If bidder is eligible for charging lower than the normal rate is applicable (**where Bidder has opted Composition Scheme**), then bidder has to submit the authentic documents for such.

d) The legally applicable rate of CGST/SGST/IGST/ Cess should be clearly mentioned.

e) In case of COMPOSITION TAX, the service provider is liable to pay tax at concessional rate but can't collect any tax from CMPDIL and on the invoice, it should be mentioned by the service provider that "composition taxable person not eligible collect tax on services" The service provider shall be entirely responsible for all taxes and other such levies imposed as per GST or by any other law by government from time to time, including all Bank Charges.

f) The bidder shall also comply the provisions of GST including "Anti Profiteering clause" of GST.

g) The bidder shall indicate their GST Reg. No and should submit GST Reg. Certificate along with the offer, if applicable. The successful Bidder shall comply with GST requirements as per law, without any financial implication to CMPDIL, RI-1, Asansol.

h) The tax invoice raised by the service provider against the services provided must be in compliance of relevant GST Acts, rules & notifications made thereunder and should bear the GSTIN **19AAACC7475N1Z1** of CMPDI Ltd in case of services to CMPDI Ltd within the state of West Bengal. Service provider shall ensure timely submission of correct invoice(s) as per GST rules/ regulation, with all required supporting document(s) within a period specified in contract to enable CMPDIL to avail input credit of GST (CGST & SGST/UTGST or IGST). Further, returns and details required to be filled under GST laws & rules should be timely filed by Supplier of Services with requisite details. If input tax credit is not available to CMPDIL for any reason which is not attributable to CMPDIL, then CMPDIL shall not be obligated or liable to pay or reimburse GST (CGST & SGST/UTGST or IGST) together with all penalties and interest, if any, against any amounts paid or payable by CMPDIL to the supplier of services.

i) In case the tendered work is eligible for Input Tax credit then the L-1 status shall be decided by deducting the Input Tax Credit (CGST, SGST or IGST, GST Cess (if applicable) as the case may be. However, if Bidder has opted composition scheme under Section 10 of GST Act, 2017, they cannot levy GST, hence the CGST/SGST/IGST/GST Cess, the L-1 status will be determined on the basis of their quoted price.

In case bidder is exempted from Registration under GST ACT and submitted the required documents as mentioned above, CMPDIL is liable to deposit the CGST, SGST, GST Cess (if applicable) under reverse charge as per the Provision of CGST Act, then applicable CGST, SGST, GST Cess will be

---

SIGNATURE OF THE TENDERER WITH  
SEAL



included in landed price. However if the tendered items is eligible for Input Tax credit, the same will be deducted while computing the L-1 status.

j) TDS: The TDS, if applicable, shall be made at applicable rate from the payment made or credited to the supplier against tax invoice issued in relation to supply of goods or services.

k) E-way Bill: The e-way bill, if any, required in connection with supply of services shall be arranged by the service provider.

**5. Confirmatory documents:** All the confirmatory documents as enlisted in the NIT in support of information furnished by the bidder are to be submitted along with the bid. The following documents will be submitted by the bidder while submitting bid:

- a) Signed and stamped copy of tender document as per clause 1 of terms and conditions of NIT.
- b) Signed and stamped copy of documentary evidence of being manufacturer/reputed supplier/authorized selling agent /stockiest of chemicals as per clause 2 of terms and conditions of NIT.
- c) Signed and stamped copy of supply order(s) placed on them for supply of required chemicals/similar chemicals in support of their eligibility as per clause 2 of terms and conditions of NIT.
- d) Signed and stamped copy details of GST registration of bidder on their letter head as per clause 4 of terms and conditions of NIT OR Signed and stamped copy of GST Registration certificate towards GST or copy of exemption certificate towards GST/SGST/IGST as per clause 4 of terms and conditions of NIT.
- e) Signed and stamped copy of Permanent Account Number (PAN) card as per clause 5 of terms and conditions of NIT.
- f) Signed and stamped copy of e-Mandate form duly filled in as per Performa for Electronic Fund Transfer as per Annexure-IV of NIT.

**6. Validity of Offer:** The bid must remain valid for a period of 60 (sixty) days from the date of opening of tender.

**7. Consignee:** Regional Director, CMPDIL, RI-I, G.T. Road West End, Asansol, West Bengal-713304.

**8. Delivery:** The required items must be delivered within 45 (forty five) days of receipt of purchase order.

**9. Paying Authority:** HOD (F), CMPDIL, RI-I, G.T. Road West End, Asansol, West Bengal-713304.

**10. Price:** The quoted rates must be on FOR destination basis and inclusive of GST as applicable and delivery cost. The price quoted must be firm and offer must remain open for acceptance for 60 (Sixty) days from the due date of opening of the tender.

**11. Schedule of bid submission:** The bids received after the last date of submission of bids shall not be accepted.

**12. Material requirement:** This tender is for supply of chemicals as mentioned in **Annexure-I** to Environment Laboratory, CMPDI, RI-I, Asansol, West Bengal-713304.

**13. Guarantee/Warranty:** The Bidders will ensure minimum shelf life of 1 year for the chemicals. They shall also indemnify CMPDI, RI – I, Asansol against any manufacturing defect in any item supplied by them and such defective item shall be replaced with a new item within 15 days of notice.

**14. Penalty:** In the event of failure to deliver or dispatch the materials within the stipulated date/period in accordance with the specification mentioned in the purchase order and in the event of breach of any of the terms and conditions mentioned in the purchase order, CMPDI has the right:

- a) To recover from the successful tenderer as agreed liquidated damages, a sum not less than 0.5% (half percent) of the price of any stores which the successful tenderer has not been able to supply

---

SIGNATURE OF THE TENDERER WITH  
SEAL

as aforesaid for each week or part of a week during which the delivery of such stores may be in arrears limited to 10%. Where felt necessary the limit of 10% can be increased to 15% at the discretion of officer-in-charge.

- b) To extend the period of delivery with or without penalty as may be considered fit and proper, the penalty, if imposed shall not be more than the agreed Liquidated Damages referred to in clause (a) above.
  - c) To forfeit the security deposit full or in part.
  - d) Wherever under this contract any sum of money is recoverable from and payable by the supplier, the CMPDIL, RI-I Asansol shall be entitled to recover such sums by appropriating a part or in whole by deducting any sum due or which at any time thereafter may come due to supplier in this or any other contract should this sum be not sufficient to cover the full amount recoverable, the supplier shall have to pay the CMPDIL, RI-I Asansol on demand the remaining amount so due.
- 15. Force Majeure Clause:** If the execution of the Contract/Purchase Order is delayed beyond the period stipulated in the Contract/Purchase Order as result of hostilities, declaration of embargo or blockade or flood, act of nature or any other contingency beyond the supplier's control due to act of God, the CMPDI may allow such additional time by extending the delivery period as is considered justified by the circumstances of the case and its decision shall be final. In case additional time is granted by CMPDI for execution of the Contract/Purchase Order, the Contract/Purchase Order shall be read and understood as if it had contained from its inception the delivery as extended.
- a) The successful bidder will advise, in the event of his having to resort to this clause, by a registered letter, duly certified by the local chamber of commerce, or statutory authorities, the beginning and end of the causes of the delay, within 15 days of the occurrence and cession of such force majeure conditions. In the event of delay lasting out of force majeure, CMPDI will reserve the right to cancel the contract, and provisions governing termination of contract as stated in the bid documents will apply.
  - b) For delay arising out of force majeure, the bidder will not claim the extension in completion date for a period exceeding the period of delay attributable to the causes of force majeure and neither CMPDI nor the bidder shall be liable to pay extra cost provided it is mutually established that the force majeure conditions did actually exist.
  - c) If any of the force majeure conditions exist in the place of operation of bidder even in the time of submission of bid, he will categorically specify them in his bid, and state whether they have been taken into consideration in their quotation.
- 16. Payment Term:** Payment will be made after receipt of tendered items in good condition on production of bill in triplicate duly pre-receipted along with Challan in duplicate. **The payment shall be made by e-payment (RTGS/NEFT). Bidders are advised to submit duly filled up ECS mandate form given along with this NIT (Annexure – IV).**
- 17. Price Variation Clause:** Normally, the rates are not subject to any upward revision until the period of contract is completed. However where additional Statutory Levies are imposed by the Government in the form of Duties/and or Taxes during the currency of the Contract which directly affect the purchase, a Price increase may be permitted on production of adequate documentary evidence in support of such increase of Levies and quantum of variation in the ultimate cost of purchase.
- 18. Price Fall Clause:** The prices charged for the purchase shall in no event exceed the lowest price of purchase of identical description to any other party/organization during the said period. If the purchase price is reduced below than the price chargeable under the Contract, such reduction shall be incorporated and the rates shall stand correspondingly reduced.

---

SIGNATURE OF THE TENDERER WITH  
SEAL



19. The Company has the right to cancel the enquiry or extend the due date of receipt of offer and/or opening of tender without assigning any reason thereof.
20. **CMPDI, RI-I reserves the right to accept or reject fully or partly any or all offers amongst the tenderers without assigning any reason thereof.** No disputes of any kind can be raised against this right of the buyer in any court of law or elsewhere. **NO CORRESPONDENCES WILL BE ENTERTAINED IN THIS REGARD.**
21. **ALL DISPUTES ARE SUBJECT TO ASANSOL COURT JURISDICTION ONLY.**

---

SIGNATURE OF THE TENDERER WITH  
SEAL

## ANNEXURE - III

**FORMAT FOR PRICE BID**  
(To be submitted on Bidder's own letterhead)

Sl. No.	Name of item	Description of item	Quantity required (Nos.)	Rate per unit (Exclusive of GST) (₹)	Amount of CGST/SG/SGST /IGST/Cess in (₹)	Unit Cost (Inclusive of GST) (₹)	Total Amount (₹)
1	Acetone	AR grade, Pack size: 2.5 ltr.	4				
2	Agar powder	AR grade, Pack size: 250 g	2				
3	Ascorbic Acid	AR grade, Pack size: 200 g	1				
4	Darham's Tube	Each Packet containing 100 pcs	4				
5	Ethanol 99.9%	AR grade, Pack size: 1 ltr.	10				
6	Lactose	AR grade, Pack size: 500 g	1				
7	Lauryl Tryptose Broth	AR grade, Pack size: 500 g	1				
8	N, N di-methyl-p-phenylenediamine	AR grade, Pack size: 25 g	4				
9	Oxgall	AR grade, Pack size: 100 g	5				
10	Peptone	AR grade, Pack size: 500 g	1				
11	Petri dish	Material: Plastic	15				
12	Pipette pump	Material: Plastic	2				
13	Polypropylene Laboratory Tray	Material: Plastic	2				
14	Potassium Hydroxide pellets	AR grade, Pack size: 500 g	2				
15	Silica Gel	Self-indicating coarse, Pack size: 1 kg	2				
16	Sodium Borohydride	AR grade, Pack size: 500 g	1				
17	Sodium Hydroxide pellets	AR grade, Pack size: 500 g	2				
18	Sodium Iodide	AR grade, Pack size: 25 g	1				
19	Tryptose Phosphate Broth	AR grade, Pack size: 500 g	2				
20	1,5 Diphenylcarbazide	AR grade, Pack size: 25 g	1				
21	4-Methylumbelliferyl-β-D-glucuronide trihydrate	AR grade, Pack size: 100 g	1				
22	Net amount						

SIGNATURE OF THE TENDERER WITH  
SEAL

## Annexure- IV

MANDATE FORM

To,  
Central Mine Planning & Design Institute Ltd.,  
Regional Institute-1, G.T Road (W).  
Asansol-713304

Ref:- Authorization of all our payment through electronic fund transfer system /RTGS /CBS / Intra Bank transfer

We hereby authorize CMPDI Limited to make all our payments against our bills, Refund of earnest Money Deposit and Security Deposit, through Electronic Fund Transfer System /RTGS/CBS/Intra Bank Transfer.

The details for facilitating the payments are given below.

**(TO BE FILLED IN CAPITAL LETTERS)**

1. Name of the Beneficiary: \_\_\_\_\_

2. Address: \_\_\_\_\_

City \_\_\_\_\_ PIN CODE \_\_\_\_\_

E-mail ID \_\_\_\_\_

Telephone No. (With STD Code) \_\_\_\_\_

Mobile No. \_\_\_\_\_

**3. Bank Particulars**

Bank Name	Branch Name		
	Bank Branch Code		
Branch Address	..... .....PIN CODE ..... Telephone No. (with STD Code) ..... FAX NO. (With STD Code) .....		
9 digit MICR Code of the BANK Branch (Enclosed copy of a cancelled cheque)			
11 digit IFSC Code of beneficiary Branch			
Bank Account Number			
Bank Account Type (Tick One)	1. Saving    2. Current    3. Loan    4. Cash Credit 5. Others (If other ,specify)		
Permanent account number (PAN)			

**6. CMPDI Vendor Code:**

I/We hereby declare that the particulars given above are correct and complete .If the transaction is delayed or credit is not effected at all for reasons of incomplete or incorrect information. I/We would not hold the Company responsible. We also agree to bear the bank charges, If any for enabling such transfer.

SIGNATURE.....

(AUTHORIZED SIGNATORY)

Name..... Date.....

**BANK CERTIFICATION**

It is certified that above mentioned beneficiary holds a Bank account No.....  
With our branch and the bank particulars mentioned above are correct.

SIGNATURE.....

(AUTHORIZED SIGNATORY)

Name.....

Date.....

**SIGNATURE OF THE TENDERER WITH  
SEAL**



