



*cmpdi*

*A Mini Ratna Company*

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**TENDER DOCUMENT  
FOR  
ENVIRONMENTAL BASE LINE DATA  
GENERATION FOR ONE SEASON  
(NON MONSOON)**

**IN RESPECT OF**

***AIR, WATER, NOISE & SOIL ANALYSIS and MICRO  
METEOROLOGICAL STUDY***

**FOR 14 (FOURTEEN) PROJECTS OF  
CENTRAL COALFIELDS LIMITED**

**(GROUP - I)**



**October 2021**

**Central Mine Planning and Design Institute Ltd.**  
(A Subsidiary of Coal India Ltd.)  
**Regional Institute –III, CMPDI Complex, Kanke Road**  
**Ranchi – 834008, (Jharkhand).**

## *SECTION - I*

### **e-TENDER NOTICE**

## e-Tender Notice

NIT No: CMPDI/RI-III/CIVIL&ENV/NIT/Baseline Gr-I/2021/ 1183

Date: 08.11.21

**1. Name of Work:-** Environmental Base Line Data Generation for One Season (Non-Monsoon) in respect of Air, Water, Noise & Soil Analysis and micro meteorological study (Group-I) for 14 Projects of Central Coalfields Limited.

1.1 Tenders are invited on-line under two part system 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:

| Name of work  | Estimated Cost of Work (Including GST) (In Rs.) | Earnest Money   | Completion Period   |
|---|---|---|---|
| Environmental Base Line Data Generation for One Season (Non-Monsoon) in respect of Air, Water, Noise & Soil Analysis and micro meteorological study (Group-I) for 14 Projects of CCL. | ₹2,18,33,328.00                                 | Bidder to Submit Bid Securing declaration. (As per Annexure A9) | The validity period of Contract will be 365 days & Work is to be completed within 150 days from date of commencement. |

| Tender Inviting Authority  | Contact Person(s)/Tender Dealing Officer(s)  |
|--|--|
| Ravi Ranjan, HOD (Civil & Env),<br>CMPDI RI-III, Ranchi-834008,<br>Contact No. 8987789101 (Mob). | A.K. Suman, Chief Manager (Mining), CMPDI<br>RI-III, Ranchi-834008,<br>Contact No. 8987788929 (Mob). |

Note:-1. Input Tax Credit is available for the work.

2. The nature of work is of service contract.

3. The contractor is advised to quote the prices of all items as per current market rate excluding the impact of GST.

### **2. Time Schedule of Tender:-**

| Sl. No | Particulars                                  | Date                                       | Time |
|--------|--|--|------|
| a.     | Tender e-Publication date                    | Date and time as mentioned on the website. |      |
| b.     | Document download start date                 |  |      |
| c.     | Document download end date                   |  |      |
| d.     | Bid Submission start date                    |  |      |
| e.     | Bid submission end date                      |  |      |
| f.     | Start date for seeking Clarification on-line |  |      |
| g.     | Last date for seeking Clarification on-line  |  |      |
| h.     | Price Bid opening date                       |  |      |

**Note:** The auto extension of submission of bid shall be applicable as per details mentioned in clause No.14 of NIT.

### **3. Earnest Money Deposit (EMD):**

Guidelines regarding Bid security/earnest money, performance security and additional performance security reproduced below with Ref No. CIL/GM (CMC)/2020/1133 dated 25.11.2020 shall be applicable.

In place of a Bid security, Bidders shall have to sign a Bid securing declaration ( Annexure A9) accepting that if they withdraw or modify their Bids during the period of validity, or if they are awarded the contract and they fail to sign the contract, or to submit a performance security before the deadline or any other default which attracts forfeiture of EMD(as prescribed in the existing manuals) as defined in the request for bids document, they will be banned for two years from being eligible to submit Bids in CIL and its subsidiaries. This banning shall be done under the provisions of the NIT with the approval of Tender Accepting authority with intimation to all concerned and online blocking of the bidder shall be done on receipt of written communication from the Tender Inviting Authority by Application Admin of CIL e-Procurement portal.

However, in case of compelling circumstances where asking Bid Security is felt necessary, the same can be done with the approval of the next higher authority to the authority competent to finalize the tender.

It shall be kept in the Bid Documents issued till 31.12.2021.

### **4. Pre-bid Meeting:**

The pre-bid meeting if applicable shall be held in the office of Tender Inviting Authority, on the scheduled date & time, if specified in the NIT. The purpose of the pre-bid meeting is to clarify the issues and to answer the questions on any matter that may be raised at that stage. Non- attendance at the pre-bid meeting will not be a cause for disqualification of bidder and it shall be presumed that the bidder does not require any clarification. The management shall circulate proceedings of the pre-bid meeting, if held.

### **5. Clarification of Bid:**

The bidder may seek clarification on-line within the specified period. However, the management will clarify, as far as possible, only the relevant queries.

### **6. User Portal Agreement:**

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 Bidders:**

The invitation for bid is open to all bidders including an individual, proprietorship firm, partnership firm, company, Joint Venture having eligibility to participate as per eligibility criteria stipulated in clause No.8 of NIT and 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.

*Note: Joint Venture shall not be allowed for participation in the bid with estimated cost of work put to tender up to Rs. 2.00 (two) crores.*

### **8. Eligibility Criteria:**

#### **8.1 For Group – I (Air, Water, Noise & Soil Analysis Study):**

To qualify in work as mentioned in the NIT the tenderers should own an environmental laboratory or have MOU with an Environmental laboratory. The environmental laboratory should be duly accredited by Central Pollution Control Board (CPCB), New Delhi or Ministry of Environment & Forest (MoEF) or NABL (National Accreditation Board for Testing and Calibration Laboratories) or concerned State Pollution Control Board (SPCB) having jurisdiction in the command area for which the bidder proposes to bid.

## **8.2 Work experience:**

The bidder must have experience of works (includes completed / ongoing) of similar nature valuing 50 % of the annualized estimated value of the work put to tender (for period of completion over 1 year) / 50 % of the estimated value of the work (for completion period up to one year ) put to Tender in any year (consecutive 365 days) during last 7(seven) years ending last day of month previous to the one in which bid applications are invited.

“Annualised value” of the work shall be calculated as the “Estimated value/Period of completion in Days x 365”.

The value of executed works shall be given a simple weightage to bring them at current price level by adding 5% for each completed year (total number of days/365) after the end date of experience till the last day of month previous to one in which e-Tender has been invited.

### **The definition of Similar Work shall be as follows:**

**Environmental Base Line Data Generation in respect of ambient Air quality, Water (Ground/ Drinking/ Surface/ Mine Water/ Effluent) Quality, Noise & Soil Characteristics of a locality and micro meteorological study.**

**In respect of the above eligibility criteria the bidders are required to furnish the following information on-line:**

- i. Start date of the year for which work experience of bidder is to be considered for eligibility.
- ii. Start date & end date of each qualifying experience (similar nature).
- iii. Work Order Number/ Agreement Number of each experience.
- iv. Name & address of Employer/ Work Order Issuing authority of each experience.
- v. Percentage (%) share of each experience (100% in case of an Individual/ Proprietorship firm or a partner in a partnership firm and the actual % of share in case of a Joint Venture/ Consortium).
- vi. Executed Value of work against each experience.

#### **Note:**

**In case the bidder is a Joint Venture, the work experience of any one, two or three of the individual partners of JV or the JV itself may be furnished as the work experience of the bidder.**

#### **Scanned copy of documents to be uploaded by bidders (CONFIRMATORY DOCUMENT):**

For work experience bidders required to submit copy of the Work Order along with Satisfactory Work Completion Certificate issued by the employer against the Experience of similar work containing all the information as sought on-line. Bidder should also submit work order, bill of quantities (BOQ) and/or TDS along with the bid.

## **8.3. Working Capital:**

Evidence of possessing adequate working capital (at least 20% of the “Annualized value or Estimated value whichever is less” of this work) inclusive of access to lines of credit and availability of other financial resources to meet the requirement. The bidder should possess the working capital within **three months** prior to the date of opening of tender.

### **Data to be furnished by Bidder on-line:**

- i. Amount of available working capital inclusive of lines of credit and availability of other financial resources,
- ii. Date on which the bidder possesses the required working capital,
- iii. Name of the Chartered Accountant (CA),
- iv. Membership Number of CA who certifies the bidder's working capital on a particular date,
- v. Date of Issue of Certificate,

#### **Note:**

In case the bidder is a Joint Venture, the working capital of the individual partners of the JV will be added together for each financial year and is to be furnished as the turnover of the bidder for that particular financial year.

#### **Scanned copy of documents to be uploaded by bidders (CONFIRMATORY DOCUMENT):**

The intending bidder must submit Certificate of Working Capital from Practicing Chartered Accountant having a membership number with Institute of Chartered Accountants of India (with UDIN) containing information as furnished by bidder on-line.

#### **8.4. Permanent Account Number(PAN):**

The bidder should possess Permanent Account Number(PAN) issued by Income Tax department, Govt. of India.

#### **In respect of the above eligibility criteria the bidders are required to furnish the following in-formation on-line :**

i. Confirmation regarding possessing of Permanent Account Number(PAN) issued by Income Tax department, Govt. of India in the form of Yes / No.

#### **Scanned copy of documents to be uploaded by bidders (CONFIRMATORY DOCUMENT):**

PAN CARD of the bidder

**Note : In case the bidder is a JV, each Indian partner of JV should possess Permanent Account Number (PAN) issued by Income Tax Department, Govt. of India and each foreign partner or JV it- self should possess Verifiable Tax Residency Certificate of respective country.**

#### **8.5. Goods and Service Tax (Not Applicable for Exempted Goods/Services):**

The bidder should be either GST Registered Bidder under regular scheme

**OR**

GST Registered Bidder under composition scheme

**OR**

GST unregistered Bidder

#### **In respect of the above eligibility criteria the bidder is required to furnish the following in-formation online:**

i). Confirmation in the form of Yes/No regarding possessing of required document as enlisted in NIT with respect to GST status of the bidder.

#### **Note:**

i) In case of JV a Certificate from a practicing Chartered Accountant having membership number with Institute of Chartered Accountants of India confirming the status of JV w.r.to GST in compliance with relevant GST rules or GST Registration Certificate of JV.

ii) In case the work/service is awarded to a Joint Venture participating in the tender they have to submit PAN, GST registration ( as applicable in the tender and for the bidder status) etc. in the name of the Joint Venture after Award of Work/Service before the payment of first running on account bill.

iii) If turnover of bidder exceeds exemption/threshold limit, the bidder must have GST registration as per GST Act and rules.

iv) During the execution of the contract if the GST status of the bidder changes, then the payment of GST, if any, to the contractor will be made as per the GST status declared by the bidder during tender stage based on which cost to company has been ascertained or at actuals, whichever is lower.

Scanned copy of documents to be uploaded by bidder(s) in support of information / declaration furnished online by the bidder against Eligibility Criteria as Confirmatory Document.

| <b>State</b> | <b>Unit / HQ</b> | <b>City</b> | <b>GSTIN<br/>(Provisional ID)</b> |
|--------------|------------------|-------------|-----------------------------------|
| Jharkhand    | RI-III           | Ranchi      | 20AAACC7475N1ZI                   |

#### **8.6 Undertaking:**

A commitment is to be uploaded in the form of **UNDERTAKING** on Bidder's letter head as per the format given in the bid document (Annexure-A2).

Undertaking is about the genuineness of information furnished online, authenticity of scanned copy of documents uploaded and about other commitments.

Scanned copy of documents to be uploaded by bidders (**CONFIRMATORY DOCUMENT**)

A commitment is to be uploaded in the form of **UNDERTAKING** on Bidder's letter head as per the format given in the bid document (Annexure-A2).

Undertaking is about the genuineness of information furnished online, authenticity of scanned copy of documents uploaded and about other commitments.

### **8.7 Legal status of the bidder :**

Any one of the following documents:

- i. Affidavit or any other document to prove proprietorship / individual status of the bidder, OR
- ii. Partnership deed containing name of partners, OR
- iii. Memorandum & Article of Association with certificate of incorporation containing name of bidder, OR
- iv. Joint Venture agreement containing name of partners and lead partner, Power of Attorney to the Lead Partner and share of each partner

(The partnership firm / JV is required to submit written consent of all the partners to Arbitration clause.)

### **8.8 Digital Signature Certificate (DSC):**

If the bidder himself is the DSC holder bidding on-line, then no document is required.

However, if the DSC holder is bidding online on behalf of the bidder, then the Power of Attorney or any sort of legally acceptable document for the authority to bid on behalf of the bidder is required.

Scanned copy of documents to be uploaded by bidders ([CONFIRMATORY DOCUMENT](#)):

The bidders are required to upload relevant document(s), issued by competent/ appropriate authorities.

### **8.9 Purchase preference to “Micro & Small Enterprises (MSEs)”, “START-Ups” & “Make in India” will be applicable as per Government of India guidelines issued from time to time subject to the following:**

- a) Offer is techno-commercially acceptable.
- b) Quoting Price within band of L1+15%.
- c) In case the firm is not L1, they will have to match the accepted L1 price. (L1 price is the lowest price quoted by the Techno-Commercially qualified bidder).
- d) The MSEs are required to submit copy of documentary evidence, issued by the registering authority on whether they are Small Enterprise or Micro Enterprise as per provisions of Public Procurement Policy for Micro and Small Enterprise (MSEs) Order, 2012 read with latest guidelines / clarifications provided by Ministry of MSME.

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, including the latest amendment issued vide F. No. 21 (8)/2018-MA Dated 09.11.2018:

“MSEs quoting price within price band of L1+15 percent shall be allowed to supply a portion upto 25% of requirement by bringing down their price to L1 price, where L1 is non MSEs. Out of the said 25%, 5% is earmarked for MSEs owned by Scheduled Cast/ Scheduled Tribe (SC/ST) entrepreneurs and 3% is earmarked for women owned MSEs”.

The vendors should confirm their MSE 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:

- i. The above mentioned purchase preference will not be applicable for the items, which are not covered under MSME registration.
- ii. To avail the benefits as per Public Procurement Policy for MSEs order 2012, MSE bidders must register their Udyog Aadhar Memorandum (UAM) number issued by MSME on the CPPP portal.
- iii. The MSME Bidders should enroll their name in the Coal India e-Procurement portal as “Preferential Bidder” either by modifying their profile or while making “On line Bidder enrolment”. The document in support of MSEs should also be uploaded against the specific tender to avail benefits of Public Procurement Policy Order, 2012.

Any MSE registered with District Industry Centre (DIC) or Khadi & Village Industries Commission (KVIC) or Khadi & Village Industries Board (KVIB) or Coir Board or National Small Industries Corporation (NSIC) or Directorate of Handicrafts and Handlooms or Udyog Aadhar Memorandum or any other body specified by the Ministry of MSME will get the benefits of public procurement policy order,2012.

iv. Definition and Eligibility of Startup shall be in line with OM vide letter no. F-20/2/2014 PPD (pt.) dtd. 25.07.2016 of Under Secretary to GOI, Ministry of Finance, Department of Expenditure, Procurement Policy Division, New Delhi, with subsequent amendments, if any.

v. Definition of MSEs shall be as per Public Procurement 2012, with subsequent amendments, if any.

### **8.10 Bid securing declaration:**

Bidders shall have to sign and upload a Bid securing declaration(As per [Annexure -A9](#))accepting that if they withdraw or modify their Bids during the period of validity, or if they are awarded the contract and they fail to execute the agreement, or to submit a performance security before the deadline as per NIT/ Tender document / Letter of award or any other default made by the bidder till execution of agreement as defined in the NIT/Tender Document, they will be banned for (2) two years from being eligible to submit Bids in CIL and its subsidiaries.

This banning shall be done under the provisions of the NIT and online blocking of the bidder shall be done in CIL e-Procurement portal.

In case of Partnership firm, the banning shall also be applicable to all individual partners of Partnership firm.

### ***8.11 General Essential Requirements:***

In order to qualify in the tender the bidders have to accept the following conditions:

- i. All the Terms and Condition of the NIT and Tender Document Unconditionally on line in the form of User Portal Agreement.
- ii. Expected values of each of the General Technical Evaluation(GTE) items
- iii. To upload online the scanned copy of documents, as specified in the NIT for evaluation by Tender Committee as per the checklist given in the NIT

#### **Data to be furnished by Bidder on-line:**

- i. Confirmation in the form of **Agree/Disagree** for accepting user portal agreement
- ii. Confirmation in the form of **Yes/No** for each GTE item

#### **Technical evaluation by the System:**

System will capture data in the **Agree/Disagree OR YES/NO** format from the bidder and will decide the eligibility for (i) & (ii) above.

For (iii), the confirmatory documents will be downloaded and evaluated by Tender Committee.

The outcome is to be uploaded on line in Confirmatory Document page.

## **9. Submission of Bid**

**a. (i).** In order to submit the Bid, the bidders have to get themselves registered online on the e-Procurement portal of CIL (<https://coalindiatenders.nic.in>) with valid 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. The online Registration of the Bidders on the portal will be free of cost and one time activity only. The registration should be in the name of bidder, whereas DSC holder may be either bidder himself or his duly authorized person. The bidder is one whose name will appear as bidder in the e-Procurement Portal.

**(ii).** The bidders have to accept unconditionally the online user portal agreement which contains the acceptance of all the Terms and Conditions of NIT including General and Special Terms & Conditions, Integrity Pact and other conditions, if any, along with on-line undertaking in support of the authenticity of the declarations regarding the facts, figures, information and documents furnished by the Bidder online in order to become an eligible bidder. No conditional bid shall be allowed/accepted.

**b. Confirmatory Documents:** All the confirmatory documents as enlisted in the NIT in support of online information submitted by the bidder are to be uploaded in Cover-I by the bidder while submitting his/her/their bid.

**c. Letter of Bid(LoB):** The format of Letter of Bid (as given in the NIT) will be downloaded by the bidder and will be printed on Bidder's letter head and the scanned copy of the same will be uploaded during bid submission in cover-I. This will be the covering letter of the bidder for his submitted bid. The content of the "Letter of Bid" uploaded by the bidder must be the same as per the format downloaded from website and it should not contain any other information, which contradicts the content and spirit of the original format of LoB.

The Letter of bid will be digitally signed by DSC holder submitting bid online and it does not require any physical signature. However, if the Letter of Bid (LoB) bears the physical signature in addition to the digital signature of DSC holder, it will be accepted without questioning the identity of person signing the Letter of Bid.

If there is any change in the contents of Letter of Bid uploaded by bidder as compared to the format of Letter of Bid uploaded by the department with NIT document, then the LoB shall be requested under the head Confirmatory documents and subsequently accepted or rejected as applicable. However inclusion of any additional redundant information by the Bidder in the submitted Letter of Bid(LOB), which does not contradict the content and spirit of original format of LOB uploaded by department will not be a cause of rejection of his/her bid.

**d. Price bid:** The Price bid containing the Bill of Quantity will be in Excel format and will be downloaded by the bidder and bidder will quote the rates for all items on this Excel file. Prior to quoting the rates in the BOQ file, the bidder will select the appropriate status from the following drop down list given in the BOQ:-

- I. Status: GST Registered Bidder under regular scheme
- II. Status: GST Registered Bidder under composition scheme
- III. Status: GST unregistered bidder

The rates quoted by the bidder will be excluding GST and GST component (to be paid by CIL / Subsidiary and/or the bidder) will appear as a separate entity. The component of GST will be taken by the system based on the status of bidder selected by the bidder during bid submission and with the pre-defined business logic given in the BOQ file by the department. This file will be digitally signed and uploaded by the bidder after ascertaining the correctness of facts and figures.

Thereafter, the bidder will upload the same Excel file during bid submission in cover-II. The Price-bid (excluding GST) will be in Item Rate or Percentage Rate or Mixed Rate[combination of Item Rate and Percentage Rate] BOQ format and the bidder will have to quote for all the tendered items. The Price Bid of the tenderers will have no condition. The price bid which is incomplete and not submitted as per instruction given in this document is liable for rejection.

#### **System for decision of L1 bidder**

The L1 bidder will be decided based on Overall Quoted Value (i.e. cost to the Company). The system for decision of L1 bidder will be as per following 02(two) cases:-

#### **Case – 1: Supply for which INPUT TAX CREDIT (ITC) is not available to the Company.**

For calculation of Overall Bid Value, the GST [CGST, SGST/UTGST, IGST and GST (compensation to state tax)] to be paid by the bidder **or** by CIL/ Subsidiary taken by the system will be added to decide the L1 i.e the ranking of the Bidders will be decided based on rates quoted by the bidders plus GST. This value of the bidder will be “the Cost to Company”.

Then share of GST to be deposited by CIL/ Subsidiary, if any will be deducted from overall bid value to arrive at the Contract value. The Price-bids of the tenderers shall have no condition. The Price Bid which is incomplete and not submitted as per instruction given above is liable for rejection.

#### **Case – 2: Supply for which INPUT TAX CREDIT (ITC) is available to the Company.**

For calculation of Overall Bid Value, the GST [CGST, SGST/UTGST, IGST and GST (compensation to state tax)] to be paid by the Bidder **or** by CIL/ Subsidiary taken by the system will be ignored to decide the L1 i.e the ranking of the Bidders will be decided based on rates quoted by the bidders excluding GST. This value of the bidder will be “the cost to Company”.

Then share of GST to be paid by bidder shall be added with overall bid value to arrive at the Contract value. The Price-bids of the tenderers shall have no condition. The Price Bid which is incomplete and not submitted as per instruction given above is liable for rejection.

**Note: The bidder should select their GST category as per clause no. 8.5 of NIT.**

| Sl No | Documents related to Eligibility Criteria  | Scanned copy of documents to be uploaded by bidder in support of information/ declaration furnished online by the bidder against Eligibility Criteria as Confirmatory Documents.  |
|-------|--|---|
| 1     | Letter of Bid (LOB):   | Letter of Bid (LOB) on the bidder's letter head, in prescribed format (Annexure- A1). Note: In case of JV the LOB is to be signed by all partners   |
| 2     | <b>For Group-I (Air, Water, Noise &amp; Soil Analysis Study):</b> To qualify in work as mentioned in the NIT the tenderers should own an environmental laboratory or have MoU with an Environmental laboratory. The environmental laboratory should be duly accredited by Central Pollution Control Board (CPCB), New Delhi or Ministry of Environment & Forest (MoEF) or NABL (National Accreditation Board for Testing and Calibration Laboratories) or concerned State Pollution Control Board (SPCB) having jurisdiction in the command area for which the bidder proposes to bid.   | Scanned copies of relevant certificates attested by public notary to be uploaded by bidders.  |
| 3     | <b>The Work Experience:</b> (Refer Clause No. 8.2 of NIT): The bidder must have in its name or proportionate share as a member of JV/ Consortium, experience of having successfully executed (includes completed/ ongoing) works of similar nature [“Environmental Base Line Data Generation in respect of ambient Air quality, Water (Ground/ Drinking/ Surface/ Mine Water/ Effluent) Quality, Noise & Soil Characteristics of a locality.”] valuing 50% of the annualized estimated cost of the work put to tender ( for period of completion over 1 year) / 50% of the estimated cost of the work (for completion period up to one year) put to Tender in any year (consecutive 365 days) during last 7(seven) years ending last day of month previous to the one in which bid applications are invited. | For work experience, bidders are required to submit Work Experience Certificate issued by the employer against the experience of similar work containing all the information as sought on-line. Bidder should also submit Work order, BOQ and/or TDS along with the bid.<br><br><b>Note:</b> In case the bidder is a Joint Venture, the work experience of any one, two or three of the individual partners of JV or the JV itself may be furnished as the work experience of the bidder.             |
| 4     | <b>Working Capital:</b><br>(Refer Clause No. 8.3 of NIT): Evidence of possessing adequate working capital (at least 20% of the “Annualized value or Estimated value whichever is less” of this work) inclusive of access to lines of credit and availability of other financial resources to meet the requirement. The bidder should possess the working capital within three months prior to the date of opening of tender.   | Certificate of Working Capital <b>with UDIN</b> issued by a Practicing Chartered Accountant having a membership number with Institute of Chartered Accountants of India containing the information as furnished by bidder on-line.<br><br><b>Note:</b> In case the bidder is a Joint Venture, the working capital of the individual partners of the JV will be added together for each financial year and is to be furnished as the Working Capital of the bidder for that particular financial year. |
| 5     | Permanent Account Number (PAN):<br>(Refer Clause No. 8.4 of NIT):  | Copy of PAN card issued by Income Tax Department, Govt. of India.<br>(In case of JV/Consortium, PAN Card for each Indian Partner of JV/Consortium and verifiable tax residency certificate of respective country for each foreign partner or JV/ Consortium itself).  |

|   |   |  |
|---|---|--|
| 6 | Authorization for Digital Signature Certificate<br>(Refer Clause No. 8.8 of NIT):                       | <ol style="list-style-type: none"> <li>1. If the bidder himself is the DSC holder bidding on-line then no document is required. However</li> <li>2. If the DSC holder is bidding online on behalf of the bidder then the Power of Attorney or any sort of legally acceptable document for the authority to bid on behalf of the bidder.</li> </ol>   |
| 7 | Legal Status of the bidder (Ref. clause 8.7 of NIT)   | <p><u>Document(s) covered under any one of the following sub-head(s):</u> Any one of the following documents:</p> <ol style="list-style-type: none"> <li>1. Affidavit or any other document to prove proprietorship/Individual status of the bidder.</li> <li>2. Partnership deed containing name of partners.</li> <li>3. Memorandum &amp; Article of Association with certificate of incorporation containing name of bidder.</li> <li>4. Joint Venture agreement as per format in <b>Annexure-10</b> containing name of partners and lead partner, Power of Attorney to the Lead Partner and share of each partner.</li> </ol>  |
| 8 | Goods and Service Tax (Not Applicable for Exempted Goods/ Services)<br><br>(Ref. Clause No. 8.5 of NIT) | <p>The following documents depending upon the status w.r.to GST as declared by Bidder in the BOQ sheet:</p> <p>a) Status: <u>GST Registered Bidder under regular scheme</u><br/>Document: GST Registration Certificate (i.e. GST identificationNumber) issued by appropriate authority of India.</p> <p>b) Status: <u>GST Registered Bidder under composition scheme</u><br/>Document: GST Registration Certificate (i.e. GST identification Number) issued by appropriate authority of India.</p> <p>c) Status: GST unregistered bidder: Document: A Certificate from a practicing Chartered Accountant having membership number with Institute of Chartered Accountants of India certifying that the bidder is GST unregistered bidder in compliance with the relevant GST rules of India.</p> <p>[In case of JV a Certificate from a practicing Chartered Accountant having membership number with Institute of Chartered Accountants of India confirming the status of JV w.r.t GST in compliance with relevant GST rules or GST Registration Certificate of JV]</p> <p><b>Note:</b><br/><i>If turnover of bidder exceeds exemption/ threshold limit, the bidder must have GST registration as per GST Act and rules</i></p> |
| 9 | Mandate Form for Electronic Fund Transfer.  | Conformation in form of Yes/No. Copy of Mandate form duly filled in as per Performa. (As per Annexure- A3).  |

|    |  |   |
|----|--|---|
| 10 | Micro and Small Enterprise (MSE)   | If the bidder is MSEs / Start-Up / Make in India, they are required to upload all the required documents as per clause 3 and clause 8.9 of e-tender Notice. If the bidder is not MSE, then blank document needs to be uploaded.   |
| 11 | Integrity Pact   | Duly signed and witnessed Integrity Pact in the prescribed format <b>Annexure-A11</b> .<br>Note : In case of JV, Integrity Pact shall be signed by all the partners.  |
| 12 | <ul style="list-style-type: none"> <li>a. Undertaking by Bidder/s on his/her/their Letter Head regarding genuineness of the information furnished by him on-line and authenticity of the scanned copy of documents uploaded by him on-line in support of his eligibility, as per the format given in the bid document at <b>Annexure A2</b>.</li> <li>b. In case of partnership firm/Joint Venture, undertaking (as per <b>Annexure-A10 for JV Firms</b>) and <b>consent of Arbitration clause as per Annexure A8</b>, is also to be submitted and signed by all the Partners of the Partnership Firm / Joint Venture(JV) firm.</li> <li>c. Undertaking regarding Restrictions under Rule 144 (xi) of the GFRs,2017 by Bidder/s on his/her/their Letter Head as per the format given at <b>Annexure-A12</b> is to be uploaded.</li> <li>d. <b>Bid securing declaration in the prescribed format. ( Annexure A9)</b></li> </ul> <p><b>Any other document to support the qualification information as submitted by bidder on-line.</b></p> | <p><b>Note: Only one file in .pdf format can be uploaded against each eligibility criteria. Any additional/ other relevant documents to support the information/declaration furnished by bidder online against eligibility criteria may also be attached by the bidder in the same file to be uploaded against respective eligibility criteria.</b></p> |

## **10 Bid Submission:**

All bids are to be submitted on-line on the website <https://coalindiatenders.nic.in>. No bid shall be accepted off-line unless otherwise specified.

## **11 System Requirement:**

It is the bidder's responsibility to comply with the system requirement i.e. hardware, software and internet connectivity at bidder's premises to access the e-tender website. Under any circumstances, CIL/ Subsidiary shall not be liable to the bidders for any direct/indirect loss or damages incurred by them arising out of incorrect use of the e-tender system or internet connectivity failures.

## **12 Opening of Technical Bid:**

- a. The Technical bid (Cover-I) will be opened one day after the Bid submission end date or next working day whichever is later. Technical bid (Cover-I) will be decrypted and opened online by the "Bid Openers" with their Digital Signature Certificates after the prescheduled date & time of Tender Opening.
- b. The e-Procurement System will evaluate the Technical bids automatically on the basis of relevant data provided by bidder through a form in an objective and structured manner while submitting bid. If the parameter given by bidder in objective and structured manner does not confirm to required eligibility criteria as specified in the tender document then the bid will be auto rejected.
- c. All the documents uploaded by bidder(s) including i.e. Letter of Bid & ~~EMD exemption~~ documents (if any) and the Evaluation sheets generated by the system online shall be downloaded after opening of Technical bid (Cover-I). After decryption and opening of Technical bid (Cover- I) the "technical bid opening summary" will be uploaded on the same day.

## **13 Technical Evaluation of Tender:**

- A. After opening of Technical bid, the documents submitted by bidder(s) in cover I as enlisted in the NIT will be downloaded by the Evaluator and shall be put up to the Tender Committee. The Tender Committee will examine the uploaded documents against information/declarations

furnished by the bidder(s) online. If it confirms to all of the information/ declarations furnished by the bidder online and does not change the eligibility status of the bidder then the bidder will be considered eligible for opening of price bid.

- B.** In case the Tender Committee finds that there is some deficiency in uploaded documents corresponding to the information furnished online or in case corresponding document have not been uploaded by bidder(s) then the same will be specified online by Evaluator clearly indicating the omissions/shortcomings in the uploaded documents and indicating start date and end date allowing 7 days (7 x 24 hours) time for online re-submission by bidder(s). The bidder(s) will get this information on their personalized dashboard under “Upload confirmatory document” link. Additionally, information shall also be sent by system generated email and SMS, but it will be the bidder’s responsibility to check the updated status/information on their personalized dash board regularly after opening of bid. No separate communication will be required in this regard. Non-receipt of e- mail and SMS will not be accepted as a reason of non-submission of documents within prescribed time. The bidder(s) will upload the scanned copy of all those specified documents in support of the information/ declarations furnished by them online within the specified period of 7 days. No further clarification shall be sought from Bidder.
- C.** It is responsibility of Bidders to upload legible/clearly readable scanned copy of all the required documents as mentioned above.
- D.** The tender will be evaluated on the basis of documents uploaded by bidder(s) online. The bidder(s) is/are not required to submit hard copy of any document through offline mode. Any document submitted offline will not be given any cognizance in the evaluation of tender.
- E.** In case the bidder(s) submit(s) requisite documents online as per NIT, then the bidder(s) will be considered eligible for opening of Price Bid.
- F.** Seeking clarification shall be restricted to confirmation of submitted document/online information only and it should be only for one time for a period of upto 7 days. The clarification shall be taken in online mode in the e- Procurement portal of CIL only.
- G.** In case bidder(s) fails to confirm the online submitted information(s)/ declaration(s) by the submitted documents as (B) above, their/his bid shall be rejected; however, if the confirmatory documents do not change eligibility status of the bidder in connection his submitted online information(s)/declaration(s), then his/their bid will be accepted for opening of Price Bid.
- H.** After Technical evaluation of tender, “Technical Evaluation Summary” will be uploaded by the evaluator and price bid shall be opened on/after preschedule date and time mentioned in the NIT online in the e- Procurement portal of CIL. However, in case there is any extension of date and time of price bid opening, it shall be notified online and price bid shall be opened online on e- Procurement portal of CIL after rescheduled date and time.
- I.** In case none of the bidder(s) complies the technical eligibility criteria as per NIT, then bidder(s) will be rejected online and re-tender (if required) will be done (with the same or different quantity, as per the instant requirement).
- J.** **If L1 bidder backs out (i.e. Techno commercially established L1 bidder), the EMD will be forfeited and the bidder will be debarred for minimum Two (2) year from participating in tenders in CIL/ Subsidiary.**

**Note:** In case If the defaulter L1 bidder is a Joint Venture(JV) firm, penal action against the JV will also be applicable to all the partners of JV.

## **14 Auto Extension of Critical Date**

If number of bids received online is found to be less than 03(three) on end date of bid submission then the following critical dates of the Tender will be automatically extended for a period of 04(four) days ending at 17.00 hrs:

- Last date of submission of Bid.
- Date of Opening of Tender.

If any of the above extended Dates falls on Holiday i.e. a non-working day as defined in the e-Procurement Portal then the same is to be rescheduled to the next working day.

This extension will be also applicable in case of receipt of zero bid.

### **Notes:**

1. The validity period of tender should be decided based on the final end date of submission of bids.
2. The auto extension shall work on the basis of number of bids received only. It may so happen that any of these bids may be eventually rejected during Tender Opening, Technical evaluation or further process of evaluation resulting the total number of valid bids becoming less than 03(three).
3. After the extension, the tender shall be opened irrespective of available number of bids on the extended date of opening of tender.

### **15 One Bid per Bidder:**

a. Each Bidder shall submit only one Bid, either individually, or as a proprietor, or as a partner in a partnership firm or as a partner in a joint venture or as a Company registered under Companies Act. A Bidder who submits or participates in more than one Bid (other than as a sub-contractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the Bidder's participation to be disqualified.

b. Conflict of Interest-

A Bidder may be considered to have a Conflict of Interest with one or more parties in this bidding process, if:

- a) they have controlling partner(s) in common; or
- b) they receive or have received any direct or indirect subsidy/financial stake from any of them; or
- c) they have the same legal representative/agent for purposes of this bid; or
- d) they have relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder; or
- e) a Bidder or any of its affiliate participated as a consultant in the preparation of the design or technical specification of the contract that is the subject of the bid; or
- f) in case of a holding company having more than one Subsidiary/Sister Concern having common business ownership/management only one of them can bid. Bidders must proactively declare such sister/common business/management in same/similar line of Business;

"Bidder shall give an undertaking under point no. 15 (a) & (b) above."

Accordingly, the bidder shall have to furnish a declaration as per Annexure -2.

All such Bidders having a Conflict of Interest, shall be disqualified

### **16 Site Visit:**

a. The bidder, at the Bidder's own responsibilities, cost and risk, is encouraged to visit and examine the Site of Works and its surrounding, approach road, soil condition, investigation report, existing works, if any, connected to the tendered work, drawings connected to the work, if / as available and obtain all information that may be necessary for preparing the Bid and entering into a

contract for execution of the works. The cost of visiting the Site shall be at the Bidder's own expense.

b. It shall be deemed that the Bidder has visited the Site/Area and got fully acquainted with the working conditions and other prevalent conditions and fluctuations thereto whether he/she/they actually visits the Site /Area or not and has taken all the factors into account while quoting his/her/their rates.

c. The Bidder is expected, before quoting his rate, to go through the requirement of materials/workmanship, specification, requirements and conditions of contract.

d. The Bidder, in preparing the bid, shall rely on the site investigation report referred to in the bid document (if available), supplemented by any information available to the Bidder.

## **17 Taxes and Duties:**

All duties, taxes (excluding Goods and Services Tax (GST) & GST Compensation Cess (if applicable) only) and other levies, royalty, building and construction workers cess (as applicable in States) payable by the bidder/Contractor under the Contract, or for any other cause as applicable on the last date of submission of Bid, shall be included in the rates, prices and the total Bid Price submitted by the Bidder. Applicable GST, if any, either payable by bidder or by company under reverse charge mechanism shall be computed by system in BOQ sheet as per pre- defined logic.

All investments, operating expenses, incidentals, overheads, leads, lifts, carriages, tools and plants etc. as may be attendant upon execution and completion of works shall also be included in the rates, prices and total Bid price submitted by the bidder.

However, such duties, taxes, levies etc. which is notified after the last date of submission of Bid and/or any increase over the rate existing on the last date of submission of Bid shall be reimbursed by the company on production of documentary evidence in support of payment actually made to the concerned authorities.

Similarly, if there is any decrease in such duties, taxes and levies the same shall become re- coverable from the contractor. The details of such duties, taxes and other levies along with rates shall be declared by the bidder.

The item wise rate quoted by bidder shall be inclusive of all taxes, duties & levies but excluding GST & GST Compensation Cess, if applicable. The payment of GST and GST Compensation Cess by service availer (i.e. CIL/Subsidiary) to bidder/contractor (if GST payable by bidder/contractor) would be made only on the latter submitting a Bill/invoice in accordance with the provision of relevant GST Act and the rules made there under and after online filing of valid return on GST portal. Payment of GST & GST Compensation Cess is responsibility of the service provider/contractor.

Further, any GST credit note required to be issued by the bidder / contractor under the GST provisions should be issued within the time limit prescribed under the GST law.

However, in case bidder/contractor is GST unregistered bidder/dealer or GST registered under composition scheme in compliance with GST rules, the bidder/dealer shall not charge any GST and/or GST Compensation Cess on the bill/invoice. In case of unregistered dealer/bidder, GST, if applicable will be deposited by CIL/Subsidiary directly to concerned authorities in terms with GST provisions.

Input tax credit is to be availed by CIL/Subsidiary as per rule.

If CIL/Subsidiary fails to claim Input Tax Credit(ITC) on eligible Inputs, input services and Capital Goods or the ITC claimed is disallowed due to failure on the part of supplier/vendor of goods and services in incorporating the tax invoice issued to CIL/Subsidiary in its relevant re- turns under GST, payment of CGST & SGST or IGST, GST (Compensation to State ) Cess shown in tax invoice to the tax authorities, issue of proper tax invoice or any other reason whatsoever, the applicable taxes & cess paid based on such Tax invoice shall be recovered from the current bills or any other dues of the supplier/vendor along with interest and penalty, if any.

The rates and prices quoted by the Bidder shall be fixed for the duration of the contract and shall not be subject to variations on any account except to the extent variations allowed as per the conditions of the contract of the bidding document.

The company reserves the right to deduct/ withhold any amount towards taxes, levies, etc. and to deal with such amount in terms of the provisions of the Statute or in terms of the direction of any statutory authority and the company shall only provide with certificate towards such deduction and shall not be responsible for any reason whatsoever.

In case of collection of minor minerals in area (both virgin and non-virgin), acquired by the Company

under the Coal Act, the contractor will have to produce a royalty clearance certificate from the District Authorities before full and final payment.

Further, where any damages or compensation becomes payable by either the Company or the bidder / contractor pursuant to any provision of this Agreement, appropriate GST wherever applicable as per the GST provisions in force shall also apply in addition to such damages or compensation.

## **18 Cost of Bidding:**

The bidder shall bear all costs associated with the preparation and submission of his bid and the Employer will in no case be responsible or liable for those costs.

## **19 Technical Specifications:**

The tenderer shall closely study all specifications in detail, which govern the rates for which he is tendering.

## **20 Currencies of Bid and Payment:**

The unit rates and prices shall be quoted by the Bidder entirely in Indian Rupees only.

## **21 Handing Over of Site:**

On completion of the work all rubbish, debris, brick bats etc. shall be removed by the contractor(s) at his/their own expense and the site cleaned and handed over to the company and he/they shall intimate officially of having completed the work as per contract.

## **22 Deployment of Manpower and Machineries:**

The tenderer(s) will deploy sufficient number and size of equipments/machineries/vehicles and the technical/ supervisory personnel required for execution of the work.

## **23 Change in Constitution of the Contracting Agency:**

Prior approval in writing of the company shall be obtained before any change is made in the constitution of the contracting agency, otherwise it will be treated as a breach of Contract.

## **24 Canvassing in Tender:**

Canvassing in connection with the tenders in any shape or form is strictly prohibited and tenders submitted by such tenderers who resort to canvassing shall be liable for rejection.

## **25 Letter of Acceptance (LOA)/Work Order/Agreement:**

The Bidder, whose Bid has been accepted, will be notified /communicated by the Employer electronically online on the e-procurement portal of CIL prior to expiration of the Bid validity period. The L-1 bidder will get the information regarding award of work on their personalised dash-board on-line. On receipt of Letter of Acceptance (LOA)/Work Order of the tender issued by the Company, the successful tenderer shall execute contract agreement in the company's prescribed form for the due fulfilment of the contract. Failure to enter into the required contract within the specified period in the work order shall entail cancellation of LOA/work order and ~~forfeiture of the Earnest Money~~. In addition, the department may debar the bidder from participating in future bids for at least **2 Years** as per Guidelines of Banning of Business.

## **26 Bid Validity:**

The validity period of the tenders shall be **120 (One Hundred Twenty)** days from the end date of bid submission. The validity period of tender shall be decided based on the final end date of submission of bids.

In exceptional circumstances, prior to expiry of the original time limit, the Employer may re- quest the bidders to extend the period of validity for a specified additional period. The employer's request and the bidder's responses shall be made in writing. A bidder may refuse the request without forfeiting his bid security. A bidder agreeing to the request will not be required or permitted to modify his bid.

The tenderer shall not, during the said period or within the period extended by mutual consent, revoke or cancel his tender or alter the tender or any terms/conditions thereof without consent in writing

of the company. In case the tenderer violates to abide by this, the Company will be entitled to take action as per clause No.27 (Modification and Withdrawal of Bid) of NIT.

## **27 Modification and Withdrawal of Bid:**

Modification of the submitted bid shall be allowed on-line only before the deadline of submission of tender and the bidder may modify and resubmit the bid on-line as many times as he may wish. Bidders may withdraw their bids online within the end date of bid submission and their EMD will be refunded. However, if the bidder once withdraws his bid, he will not be able to resubmit the bid in that particular tender. For withdrawal of bid after the end date of bid submission, the bidder will have to make a request in writing to the Tender Inviting Authority. Withdrawal of bid may be allowed till issue of work order/LOA with the following provision of penal action:

- a. If the request of withdrawal is received before online notification for opening of price bid, ~~the EMD will be forfeited and~~ bidder will be debarred for 2 (two) year from participating in tenders in CIL/Subsidiary. The Price-bid of remaining bidders will be opened and the tender process shall go on.
- b. If the request of withdrawal is received after online notification for opening of price bid, ~~the EMD will be forfeited and~~ the bidder will be debarred for minimum 2 (two) year from participating in tenders in CIL/Subsidiary. The Price-bid of all eligible bidders including this bidder will be opened and action will follow as under:
  - i. If the bidder withdrawing his bid is other than L 1, the tender process shall go on.
  - ii. If the bidder withdrawing his bid is L-1, then re-tender will be done.

### **Note :**

i). In case of clause (a) & (b) above, a letter will be issued to the bidder by Tender Inviting Authority with the approval of Tender Accepting Authority (When TAA is CMD then with the approval of concerned Director and in case the TAA is above CMD (i.e. FDs/Empowered Committee/Board) then with the approval of CMD. In case TAA is below CMD, then approval of respective TAA is required), stating that ~~the EMD of bidder is forfeited~~, and this bidder is de- barred for Two years (in case of clause-a) OR minimum Two years (in case of clause-b) from participating in tenders in CIL/Subsidiary. This letter will be circulated to all Areas of the Subsidiary and the updated list will be maintained by all Tender Inviting Authority/Evaluators. ii). Penal action against clause (a) & (b) above will be enforced from the date of issue of such order. The standard operating procedure to handle withdrawal of bid after end date of sub- mission shall be as Clause no 28 of Chapter I.

## **28 Standard Operating Procedure for Withdrawal of Bid:**

### **I. The Mode of withdrawal: -**

#### **A. Online Withdrawal of Bids:**

- a. The system of online withdrawal is available on the portal up to end date of bid submission, where any bidder can withdraw his/her bid which will attract no penal action from department side.
- b. The system of online withdrawal beyond end date of bid submission and till award of contract is also available but not fully functional and under development stage. Once it is developed and implemented only online withdrawal shall be considered except for some exceptional cases as mentioned in clause below.

#### **B. Offline Withdrawal of Bids :**

- a. A partner of bidder (in case of JV and partnership firms) whose DSC is registered on the e-Procurement portal can access the portal for online withdrawal but when there is a split in the business relationship, the partners whose DSC is not registered on the portal do not have the option of online withdrawal of bid. Hence such partners may opt to use offline method of withdrawal of his/her offer (or express his disassociation from the bidder organization).
- b. Till a fully functional system of online withdrawal of bid (beyond end date of bid submission and till award of contract) is not developed and implemented, offline withdrawal shall also be considered.

### **II. Acceptance of withdrawal by Tender Committee:**

- A. Every case of withdrawal under Clause I-(A) (b) and Clause I-(B) shall be put up to Tender Committee for deliberation and further course of action.
- B. The Tender Committee shall apply its due diligence to decide:

- a. Whether the request for withdrawal of offer has been received from right source and authentic. For this purpose a letter is to be sent by registered post/speed post to the bidder on the address as given by him in the enrollment page of e-Procurement portal, allowing 10 days' time to confirm the withdrawal. If the bidder does not confirm the withdrawal within the stipulated period then it should be construed that there is no withdrawal of bid. In case the withdrawal/disassociation from the firm (Joint Venture or Partnership firm) has been submitted by any other partner then also the confirmation has to be sought from the bidder and if bidder wants to deny the withdrawal/disassociation from the JV or the partnership firm then the bidder shall be required to furnish a legally acceptable document signed by all the partners of the firm to substantiate his claim.
- b. Whether the withdrawal is due to the reason other than to support any mala fide intention of any participating bidder such as participating or supporting a cartel formation etc.
- c. If the mala fide intentions in the withdrawal are apprehended then the tender should be cancelled apart from other penal action as per e-Procurement Manual for works and services of CIL and other guidelines/manuals of CIL.
- d. If no mala fide intentions in the withdrawal are apprehended then the penal action in line with the prescriptions of the e-Procurement Manual for works and services of CIL will be applicable.
- e. The Tender Committee may also obtain the opinion of legal department in order to ascertain the legal course of action in case of Clause II-(B)(b) and II-(B)(c) above.

## **29 Postponement of scheduled date(s):**

The Company reserves the right to postpone the date of receipt and opening of tenders or to cancel the tenders without assigning any reason whatsoever.

## **30 Public Enterprises preference:**

The Company reserves its right to allow Public Enterprises purchase preference facility as admissible under prevailing policy.

## **31 Contract Agreement Document(s):**

This Tender Notice shall be deemed to be part of the Contract Agreement. The "General Terms & Conditions", Additional Terms & Conditions, Special Terms & Conditions (if any), Technical Specifications, drawings (if any) and any other document uploaded on portal as NIT document forms an integral part of this NIT and shall also form a part of the contract agreement as per relevant clause of General Terms and Conditions.

## **32 Sub-letting of Work:**

No subletting of work as a whole by the contractor is permissible. Subletting of work in piece rated jobs is permissible with the prior approval of the department.

The Contract Agreement will specify major items of supply or services for which the contractor proposes to engage sub-contractor/sub-vendor. The contractor may from time to time propose any addition or deletion from any such list and will submit proposals in this regard to the Engineer-in-Charge/Designated Officer-in-charge for approval well in advance so as not to impede the progress of work. Such approval of the Engineer-in-Charge/Designated Officer-in-Charge will not relieve the contractor from any of his obligations, duties and responsibilities under the contract.

## **33 Prohibition of Child Labour engagement:**

The contractor/contractual Agencies must not engage any Child Labour during the course of execution of the contract work within the meaning and scope of the Child Labour Prohibition & Regulation Act-1986 and its relevant Act and Rules amended from time to time by the Govt. of India.

## **34 Implementation of CMPF/EPF:**

The tenderer shall have to ensure implementation of CMPF/EPF, if applicable, in respect of the workers deployed by him as detailed in the tender document.

## **35 Legal Jurisdiction**

Matter relating to any dispute or difference arising out of this bid and subsequent contract

awarded based on the bid shall be subject to the jurisdiction of local court only where the subject work is to be executed. Jurisdiction for writ petition shall be in accordance to location of CIL/Subsidiary HQ (High Court- Jharkhand).

### **36 Splitting-up of the work:**

The Company does not bind itself to accept the lowest tender and reserves the right to reject any or all the tenders without assigning any reasons whatsoever and to split up the work between two or more tenderer(s) or accept the tender in part and not in its entirety.

### **37 Restrictions on Procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries:**

The guidelines as per order no.F.No.6/18/2019-PPD dt 23/7/2020 of Ministry of Finance, GoI as amended from time to time shall be applicable.

- I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority.
- II. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain context) means any person or firm or company, including any member of a Joint venture (that is an association of several persons or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated herein before, including any agency, branch or office controlled by such person, participating in a procurement process.
- III. "Bidder from a country which shares a land border with India" for the purpose of order F.No. 6/18/2019-PPD dated 23.07.2020 means :-
  - a. An entity incorporated, established or registered in such a country; or
  - b. A subsidiary of an entity incorporated, established or registered in such a country;

**or**

- c. An entity substantially controlled through entities incorporated, established or registered in such a country; or
- d. An entity whose beneficial owner is situated in such a country; or
- e. An Indian (or other) agent of such an entity; or
- f. A natural person who is a citizen of such a country; or
- g. A joint venture where any member of the joint venture falls under any of the above.

- IV. "The beneficial owner" for the purpose of (III) above will be as under:

1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person(s), has a controlling ownership interest or who exercises control through other means.

#### **Explanation-**

- a. "Controlling ownership interest" means ownership of, or entitlement to more than Twenty Five Percent of shares or capital or profits of the company;
- b. "Control" shall include the right to appoint the majority of the directors or to control the management or policy decisions, including by virtue of their shareholding or management rights or shareholders agreements or voting agreements;
2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership or entitlement to more than fifteen percent of capital or profits of the partnership;
3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals.
4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official.
5. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust

through a chain of control or ownership.

V. An Agent is a person employed to do any act for another, or to represent another in dealings with third person.

VI. The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the competent Authority.

**Note:**

1. (a) **The intending bidders must submit “Certificate” as per the format given at Annexure-A12** in compliance to order no.F.No.6/18/2019-PPD dt 23/7/2020 and as amended from time to time of Ministry of Finance, GoI.

**AND**

(b) Valid registration from competent authority (if applicable). Registration should be valid at the time of submission of bid and at the time of acceptance of bids.

2. Guidelines issued by GoI regarding registration with Competent Authority and regarding exclusion from restriction may please be referred.

**38 Integrity Pact (applicable for tenders with estimated cost exceeding Rs. 2.00 Crores).**

Bidders are required to submit the Pre-Contract Integrity Pact duly signed & witnessed as per enclosed format, Annexure-A11, along with the bid Part-I/cover-I. This will be signed by the authorized signatory of the bidder (s) with name, designation and seal of the company. Bidder(s) who do not sign the pact shall be disqualified from participation in the bid process.

Name, address and contact No. of the Independent External Monitor (IEM) nominated for this tender:

| <u>Sl. No.</u> | <u>Name</u>   | <u>Address</u>  | <u>email Id/Contact no</u>   |
|----------------|---|---|--|
| 1.             | Shri Jagdish Prasad Meena<br>IAS (Retired)                                | Flat A1/401, Bharat Apartments,<br>Plot-8, Sector-18A, Dwarika,<br>New delhi-110075                               | <a href="mailto:meenajp@gmail.com">meenajp@gmail.com</a><br>8802334455 |
| 2.             | Shri Chet Ram Koli,<br>Retired Principal<br>Commissioner of Income<br>Tax | Flat No. 1701, Imperia, Mahavir<br>Millenium,, Near Sidhachal,<br>Vasant Vihar, Thane (W),<br>Maharashtra- 400610 | <a href="mailto:Cr_koli@yahoo.com">Cr_koli@yahoo.com</a><br>9869479987 |

**39 Abnormally High Rate (AHR) & Abnormally Low Rate ( ALR) items:**

If the bid of the successful bidder is seriously unbalanced in relation to the company's estimate of the cost of the work to be performed under the contract, the employer may require the bidder to produce detailed price analysis for any or all items of the bill of quantities, to demonstrate the internal consistency of those prices with the methods and schedules proposed.

Procuring entity may in such cases seek written clarifications from the bidder, including detailed price analyses of its bid price in relation to scope, schedule, allocation of risks and responsibilities, and any other requirements of the bids document. If, after evaluating the price analyses, Procuring Entity determines that the bidder has substantially failed to demonstrate its capability to deliver the contract at the offered price, the Procuring Entity may reject the bid/ proposal.

**40 Recovery of any Claim from Vendor/Supplier:**

In the event of recovery of any claim towards LD Charges, Penalty, fee, fine or any other charges from the supplier/vendor, the same will be recovered along with the applicable GST and the amount shall be adjusted with the payment to be made to the supplier/vendor against their bill/invoice or any other dues.

Further Earnest Money/ Performance Security forfeited will be inclusive of GST, and tax invoice will be issued by CMPDI in this regard.

**41 Period of Work:** The validity period of Contract will be 365 days from the date of award of work & the work should be completed within 150 days from date of commencement .

## **42 Commencement of Work:**

The work should be completed within the stipulated period and the date of commencement of the work will be reckoned from the actual date of issue of letter of acceptance/work order or handing over the relevant document to the contractor for preparation of Environmental Scheme, whichever is later.

On completion of the work all rubbish, debris, brick bats etc. shall be removed by the contractor(s) at his/their own expense and the site cleaned and handed over to the company and he/they shall intimate officially of having completed the work as per contract.

**43 Security Deposit:** Total security deposit will be 8 % of the value of work order which consists of two parts :

- a) Performance Security to be submitted at the time of award of work, and
- b) Retention money to be recovered from running bills. The Security deposit shall bear no interest.

### **43.1 Performance Security:**

Performance Security should be 3.0 % of contract amount and should be submitted within 21 days of issuance of LOA by the successful bidder in any of the form given below:

#### **43.1.1 Bank Guarantee:**

A Bank Guarantee in the form given in the bid document from any Scheduled bank. The BG issued by outstation bank shall be operative at its local branch at ..... or branch at.....

NOTE:

Bank Guarantee against Performance Security shall be applicable if the amount of Performance Security exceeds Rs. 5.0 lakhs.

The Bank Guarantee shall be issued by a Scheduled Bank / Nationalized Bank on **SFMS platform** and shall be irrevocable and unconditional. CMPDI shall have the powers to invoke it notwithstanding any dispute or difference between contractors and CMPDI pending before the court, tribunal, arbitrator or any other authority. The issuing Bank have to send the BG details through SFMS platform to our bank the details of which are as below:

**Name of Bank:** State Bank of India,

**Branch:** CMPDI Branch,

**IFSC:** SBIN0005598,

**A/c No:** 30173232805

**Address:** Gondwana Place, Kanke Road, CMPDIL Campus, Ranchi – 834008.

If Performance Security is provided by the successful bidder in the form of Bank Guarantee it shall be issued either:

- a. At Bidder's option by a Scheduled Bank , or
- b. By a foreign bank located in India and acceptable to the employer.

- c. The validity of the Bank Guarantee shall be for a period of one year or ninety days beyond the period of contract /extended contract period (if any), whichever is more.
- d. The Earnest Money/ Bid Security deposited in the form of Bank Guarantee shall be discharged when the Bidder has signed the Agreement and furnished the required Performance Security / 1<sup>st</sup> part of security deposit.

#### **43.1.2 Govt. Securities / FDR:**

Govt. Securities (pledged to RI-III, CMPDI), FDR (Jointly taken in the name of party and CMPDI, RI-III, Ranchi) or any other form of deposit stipulated by the owner and duly pledged in favour of owner.

#### **43.1.3 Demand Draft:**

Demand Draft drawn in favour of CMPDI, Regional Institute, Ranchi on any Scheduled Bank payable at its Branch at Ranchi. The bid security deposited in the form of Demand Draft / Cash may be adjusted against the Performance security (1<sup>st</sup> part of security deposit) at bidder's option.

Failure of the successful bidder to comply with the requirement as above shall constitute sufficient ground for cancellation of the award of work and forfeiture of the bid security/earnest money.

In addition to the above penal measures, the bidder will not be allowed to participate in the re- tendering process. The bidder may also be debarred from participating in future tenders in the subsidiary for a minimum period of 24 Months.

#### **43.2 Retention Money:**

Retention money will be deducted at 5% of contract value from the running on account bills that would be submitted by the contractor for the work done against the work order.

The Company shall be at liberty to deduct / appropriate from the Security Deposit such sums as are due and payable by the contractor to the Company as may be determined in terms of the contract, and the amount appropriated from the Security Deposit shall have to be restored by further deduction from the contractor's subsequent running bills, if any.

Failure of the successful bidder to comply with the requirement as above shall constitute sufficient ground for cancellation of the award of work and forfeiture of the bid security/earnest money.

#### **44. Compliance of Applicable Labour Laws:**

- a. The contractor shall abide by the rules & regulations of Labour Laws applicable in their case relating to weekly holidays, overtime allowance, leave with wages and compensatory holidays etc.
- b. The contractor shall strictly implement all relevant provisions enumerated under Contract Labour (Regulation & Abolition) Act. 1970 and will submit all statutory documents and records as applicable to concerned authorities and shall take full responsibility for obtaining labour license from Central/State Authority as per the Act. He/she/they will also ensure timely submission of statutory returns as applicable in their case.
- c. **The contractor shall not pay less than the specified category of minimum wages to the labour engaged by him/her/them as per Minimum Wages Act, 1948 notified by the State Govt. or Central Govt. whichever is higher and as may be in force and the payment has to be released under the Payment of Wages Act 1936. In this matter the decision of the department shall be final and binding. The contractor shall provide benefits / facilities to its employees in accordance with the applicable laws to this locality i.e. JHARKHAND. CMPDI shall be kept completely indemnified against any liability and consequences thereof. The contractor will be responsible to maintain records/documents pertaining to payment of wages to its workmen as desired by State/Central Govt. Laws including Payment of Wages Act, 1936, Equal Remuneration Act, 1976 & Payment of Bonus Act 1965.**
- d. The Contractor should maintain all records in Hindi or English as per the provision made in the various statutes including Contract Labour (Regulation & Abolition) Act, 1970 and the Contract Labour (Regulation & Abolition)

Central Rules, 1971, Minimum Wages Act, 1948, Workmen Compensation Act, 1923, Employees State Insurance/Act, 1948 etc. and latest amendment thereof. Such records maintained by the contractor shall be open for inspection by the Engineer-in-Charge or by the nominated representative of the Principal Employer.

- e. The contractor will strictly regulate the terms of employment of his/her/their employees and manage the discipline as per Industrial Employment (standing orders) Act. 1946.
- f. The contractor shall get himself registered under Employees Provident Funds/ Coal Mine Provident Fund, ESI and miscellaneous provisions registration no. or Code no. allotted for the specific establishment within reasonable time and submit the same to the employer, which are to be obtained before payment of 1st on a/c bill. The contractor shall maintain records/document in compliance with the payment of bonus Act 1965.
- g. The contractor shall be solely responsible for the payment of wages, including overtime wages to the workmen and ensure its timely payment thereof through Bank.
- h. The Contractor shall abide the rules and regulations of Pradhan Mantri Suraksha Yojana.
- i. The contractor or its workmen shall not at any point of time have any claim whatsoever against the CMPDI.
- j. The contractor shall indemnify the CMPDI in so far as liability incurred by the CMPDI on account of any default by the contractor.
- k. Neither the contractor nor his workmen can be treated as employees of the CMPDI for any purposes. They are not entitled for any claim, right, preference etc over any job/regular employment of the CMPDI.
- l. If the contractor fails to discharge his duties or neglects to perform the work agreed to done under the agreement, the CMPDI is entitled to terminate this agreement as per clause and get the work done by / through other means and claim reimbursement of actual expenses incurred and also damages for the loss incurred on account of failure on the part of the contractor to discharge the duties or to perform the work under the agreement.
- m. The Contractor shall in addition to any indemnity provided by the relevant clauses of the agreement or by law, indemnify and keep indemnified, the CMPDI against all claims, damages or compensation under the provisions of Payment of Wages Act, 1936, Minimum Wages Act, 1948, Employer's Liability Act, 1938, Workmen's Compensation Act, 1923, Employees provident fund/CMPF, Employees State Insurance or any modification thereof or any other law relating thereto and rules made there under from time to time, as may be applicable to the contract which may arise out of or in consonance of the construction or maintenance or performance of the work under the contract and also against costs, charges and expenses of any suit, action or proceedings arising out of any accident or injury or death.

## **45 Employment of Local Labour:**

- a) Contractors are to employ to the extent possible, only local project affected people and pay wages not less than the minimum wages fixed by the local Government.
- b) If a contractor submit his bid qualifies and does not get the contract because of his being not the lowest, he, will be prohibited from working as a sub-contractor for the contractor who is executing the contract.

## **46 Settlement of Disputes:**

It is incumbent upon the contractor to avoid litigation and disputes during the course of execution. However, if such disputes take place between the contractor and the department, effort shall be made first to settle the disputes at the company level.

The contractor should make request in writing to the Engineer-in-Charge for settlement of such disputes/ claims within 30 (thirty) days of arising of the cause of dispute/ claim failing which no disputes/ claims of the contractor shall be entertained by the company.

Effort shall be made to resolve the dispute in two stages.

In first stage dispute shall be referred to GM / HoD of the concerned department for the tenders of HQ and to the Regional Director of the respective Regional Institute of CMPDIL for the tenders of RIs. If difference

still persist the dispute shall be referred to a committee constituted by the owner. The committee shall have one member of the rank of Director of the company who shall be chairman of the committee.

## **47 Settlement of Disputes through Arbitration:**

If the parties fail to resolve the disputes/ differences by in house mechanism, then, depending on the position of the case, either the employer/owner or the contractor shall give notice to other party to refer the matter to arbitration instead of directly approaching Court.

The contractor shall, however, be entitled to invoke arbitration clause only after exhausting the remedy available under the Clause 46.

- i. In case of parties other than Govt. agencies, the redressal of disputes/ differences shall be sought through Sole Arbitration as under.

### Sole Arbitration:

*“In the event of any question, dispute or difference arising under these terms & conditions or any condition contained in this contract or interpretation of the terms of, or in connection with this Contract (except as to any matter the decision of which is specially provided for by these conditions), the same shall be referred to the sole arbitration of a person, appointed to be the arbitrator by the Competent Authority of CIL / CMD of Subsidiary Company (as the case may be). The award of the arbitrator shall be final and binding on the parties of this Contract.”*

- a) In the event of the Arbitrator dying, neglecting or refusing to act or resigning or being unable to act for any reason, or his/her award being set aside by the court for any reason, it shall be lawful for the Competent Authority of CIL / CMD of Subsidiary Company (as the case may be) to appoint another arbitrator in place of the outgoing arbitrator in the manner aforesaid.

- b) It is further a term of this contract that no person other than the person appointed by the Competent Authority of CIL / CMD of Subsidiary Company (as the case may be) as aforesaid should act as arbitrator and that, if for any reason that is not possible, the matter is not to be referred to Arbitration at all.

- ii. In case of Govt. agencies, the redressal of disputes/ differences shall be sought through Sole Arbitration as under.

### Sole Arbitration:

*“In the event of any dispute or difference relating to the interpretation and application of the provisions of the commercial contract(s) between Central Public Sector Enterprises (CPSEs) / Port trusts inter-se and also between CPSEs and Government Departments / Organizations (excluding disputes concerning Railways, Income Tax, Custom & Excise Departments), such dispute or differences shall be taken up by either party for resolution through AMRCD (Administrative Mechanism for Resolution of CPSEs Disputes) as mentioned in DPE OM No. 4(1)/2013-DPE(GM)/FTS-1835 dtd. 22.05.2018”.*

## **48 Drawing:**

All relevant drawings of Study Area regarding the subject work are available in the office of the RI- III, CMPDIL. The bidders who wish to see any other drawing not available in the tender document may do so in the office of the RI-III, CMPDIL before the end date of Bid Submission. All the relevant drawings regarding the subject work available in the office of HOD (Environment), RI-III, CMPDIL shall be a part of the Agreement of the subject.

## **49 Non-disclosure/ Confidentiality clause:**

The bidder will not at any time during pendency of contract or afterwards, disclose to any person any information as to documents, components, parts, information, drawings, data, sketches, plans, programs, specifications, techniques, processes, software, inventions and other materials, both written and oral, of a secret, confidential or proprietary nature, including without limitation any and all information relating to finance , invention, research, design or development of information system and any supportive or incidental

subsystems, and any and all subject matter claimed in or disclosed by any patent application prepared or filed by or on behalf of CMPDI, in any jurisdiction, and any amendments or supplements thereto. The bidder should understand that any breach of this clause would constitute a serious offence for which appropriate legal action may be taken to ensure the enforcement of confidentiality clause.

CMPDI also desires that the bidder shall hold in trust and confidence, and not disclose to others or use for its own benefit or for the benefit of other, any Proprietary Information which is disclosed to the bidder by CMPDI at any time during the agreement / award of work / execution of work and thereafter. The bidder shall disclose Proprietary Information received under the contract to person within its organization only if such persons (i) have a need to know and (ii) are bound in writing to protect the confidentiality of such Proprietary Information. This clause shall survive and continue after any expiration or termination of the contract and shall bind the contractor, its employees, agents, representatives, successors, heirs and assigns.

**HOD (C&E) RI-III,  
CMPDI, Ranchi**

## **INSTRUCTIONS TO BIDDERS**

### **1. SCOPE OF BIDDER**

1.1 The CMPDI (referred to as Employer in these documents) invites bids for the works as mentioned in the Bid Notice. The Bidders should submit Bids for all the works mentioned in the Notice.

1.2 The successful Bidder will be expected to complete the Work(s) by the Intended Completion period specified in the Bid document/Notice.

### **2. ELIGIBLE BIDDERS**

2.1 The Invitation for Bid is open to all Bidders including an individual, proprietorship firm, partnership firm, company registered under Companies Act, or joint ventures. The bidders shall be eligible to participate only if they fulfil the qualifying/eligibility criteria specified in e-Tender Notice and at Clause No.8.

2.2 Joint Venture: Two or three companies/contractors may jointly undertake contract/contracts. Each entity will be jointly and severally responsible for completing the task as per the contract (applicable for bids having estimated cost above Rs.2 Crores).

#### **Joint Venture details:**

Name of all partners of a joint venture (not more than 3):

1. Lead partner
2. Partner
3. Partner

Joint Venture must comply the following requirements:

- i) Following are the minimum qualification requirements for Joint Venture:
  - a) The qualifying criteria parameter e.g. experience of the individual partners of the J.V will be as deliberated under clause 8.2 of e-tender Notice towards fulfilment of qualification criteria related to experience.
  - b) The qualifying criteria parameter e.g. financial resources (Turnover) of the individual partners of the J.V. will be added together, for the relevant period, and the total criteria should not be less than as deliberated under clause 8.3 of e-tender Notice towards fulfilment of qualification criteria related to financial turnover.
- ii) The formation of joint venture or change in the Joint Venture character/ partners after submission of the bid and any change in the bidding regarding Joint Venture will not be permitted.
- iii) The bid, and in case of a successful bid, the agreement, shall be signed so as to legally bind all partners jointly and severally and any bid shall be submitted with a copy of the Joint Venture Agreement providing the joint and several liabilities with respect to the contract.
- iv) The pre-qualification of a Joint Venture does not necessarily pre-qualify any of its partners individually or as a partner in any other Joint Venture or association. In case of dissolution of a Joint Venture, each one of the constituent firms may pre-qualify if they meet all the pre-qualification requirements, subject to written approval of the employer.
- v) The bid submission must include documentary evidence to the relationship between Joint Venture

## **INSTRUCTIONS TO BIDDERS**

partners in the form of JV Agreement to legally bind all partners jointly and severally for the proposed agreement which should set out the principles for the constitution, operation, responsibilities regarding work and financial arrangements, participation (percentage share in the total) and liabilities (joint and several) in respect of each and all of the firms in the Joint Venture. Such JV Agreement must evidence the commitment of the parties to bid for the facilities applied for (if pre-qualified) and to execute the contract for the facilities if their bid is successful.

vi) One of the partners shall be nominated for being in charge of the contract and shall be designated as Lead Partner. This authorization shall be evidenced by submitting with the bid a Power of Attorney signed by legally authorized signatories of all the partners.

vii) The JV Agreement must provide that the Lead Partner shall be authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the Joint Venture and the entire execution of the contract shall be done with active participation of the Lead Partner.

viii) The contract agreement should be signed by each Joint Venture Partners. Subsequent declarations/ letters/ documents shall be signed by lead partner authorised to sign on behalf of joint venture or authorised signatory on behalf of JV.

ix) The bid should be digitally signed by a person authorized by all the partners of the Joint Venture.

x) An entity can be a partner in only one Joint Venture. Bid submitted by Joint Venture including the same entity as partner will be rejected.

xi) The JV agreement may specify the share of each individual partner for the purpose of execution of this contract. This is required to fulfil eligibility and also for the purpose of apportioning the value of the contract to that extent to individual partner for subsequent submission in other bids if he intends to do so for the purpose of the qualification in that Bid.

xii) The earnest money / bids security bank guarantee can be submitted by the Joint Venture / one or more partners of the joint venture.

xiii) The JV agreement must specifically state that it is valid for the project for which bidding is done. If JV breaks up mid-way before award of work and during bid validity period bid will be rejected.

If JV breaks up midway before award of work and during bid validity/after award of work/during pendency of contract, in addition to normal penalties as per provision of bid document, all the partners of the JV shall be debarred from participating in future bids for a minimum period of 24 months.

xiv) JV agreement shall be registered in accordance with law so as to be legally valid and binding on the members before making any payment.

**Note: If the work is awarded to Joint Venture firm, they will register the JV agreement in accordance with Registration Act.**

xv) JV shall open a Bank Account in the name of JV and all payments due to the JV shall be credited by employer to that account only. To facilitate statutory deductions all statutory documents like PAN/GSTIN, etc. in the name of the Joint Venture shall be submitted by JV before making any payment.

2.3 The bidders shall have 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.

## **INSTRUCTIONS TO BIDDERS**

2.4 The bidders have to accept unconditionally the online user portal agreement which contains the acceptance of all the Terms and Conditions of Notice Inviting Tender (NIT) and Instructions to Bidders (ITB), including General and Additional Terms & Conditions, technical specifications, other conditions, if any, alongwith on-line undertaking in support of the authenticity of the declarations regarding the facts, figures, information and documents furnished by the bidder on-line in order to become an eligible bidder.

2.5 The Company reserves its right to allow Public Enterprises purchase preference facility as admissible under prevailing policy.

2.6 No sub-letting of the work as a whole by the contractor is permissible. Prior permission is required to be taken from the principle employer for engagement of sub-contractors in part work/piece rated work.

The Contract Agreement will specify major items of supply or services for which the contractor proposes to engage sub-contractor/sub-vendor. The contractor may from time to time propose any addition or deletion from any such list and will submit proposals in this regard to the Engineer-in-Charge/Designated Officer in charge for approval well in advance so as not to impede the progress of work. Such approval of the Engineer-in-Charge / Designated Officer in Charge will not relieve the contractor from any of his obligations, duties and responsibilities under the contract.

### **3.QUALIFICATION OF THE BIDDER**

3.1 In the event that pre-qualification of potential bidders has been undertaken, only bids from pre-qualifiedbidders will be considered for award of contract.

3.2 If the employer has not undertaken pre-qualification of potential bidders, all bidders shall fulfil the eligibility / qualifying criteria as detailed at Cl. No.8 of e-Tender Notice. Such details shall be submitted as deliberated at e-Tender Notice.

3.3 If the bidder is subsidiary of a company, the experience and resources of the holding company or its other subsidiaries will not be taken into account. However, if the bidder is a holding company, the experience and resources of its wholly owned subsidiaries will be taken into consideration.

3.4 Even though the bidders meet the above eligibility/qualifying criteria, they are subject to be disqualified if they have:

a. Made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements.

Notes:

The documents to be furnished by the bidder to prove that he is satisfying the qualification criteria laid down should all be in the bidder's name except in cases where though the name has changed, owners continued to remain the same and in cases of amalgamation of entities and when a holding company relies on credential of its wholly owned subsidiary.

### **4.COST OF BIDDING**

4.1 The Bidder shall bear all costs associated with the preparation and submission of his Bid, and the Employer will in no case be responsible or liable for those costs.

### **5.CONTENT OF BIDDING DOCUMENTS**

5.1 The set of bidding documents comprises the documents listed in the table below as issued online by the

## **INSTRUCTIONS TO BIDDERS**

Employer and addendum/corrigendum issued in accordance with relevant provision.

- a. Notice Inviting Tender
- b. Instructions to Bidders;
- c. Conditions of Contract;
- d. Scope of work/Bill of Quantities;
- e. Forms of Securities and form of Article of Agreement.
- f. Pre contract Integrity Pact (if applicable)
- g. User portal Agreement
- h. Guidelines of Banning of Business
- i. Other document, if required.

## **6. CLARIFICATION OF BIDDING DOCUMENTS**

6.1 A prospective bidder requiring any interpretation or clarification of bidding document may seek clarification online or during pre-bid meeting (if any). The clarifications may be asked from the next day of e-Publication of NIT. The last date for seeking clarification will be as specified online. The department will clarify as far as possible only relevant queries. The clarifications given by department will be visible to all the bidders intending to participate in bid.

## **7. AMENDMENT OF BIDDING DOCUMENTS (BE DELETED FOR NORMAL WORKS, APPLICABLE FOR SPECIALISED WORK)**

- 7.1 Before the deadline for submission of Bids, the Employer may modify the bidding documents by issuing addenda.
- 7.2 Any addendum thus issued shall be a part of the bidding document and shall be displayed in the web-site. The bidder shall upload the same during bid submission.
- 7.3 To give prospective Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Employer shall extend, as necessary, the deadline for submission of Bids, in accordance with Sub-clause 11.2 below.
- 7.4 Bidders are requested to look into website for any addendum as specified in the NIT.

## **8. LANGUAGE OF BID**

- 8.1 All documents relating to the Bid shall be in the English language.

## **9. BID PRICES**

9.1. The bidder shall closely study specification in detail and scope of work which govern the rates for which he is quoting. The Bidders shall offer for the whole Works based on the Bill of Quantities. Based on priced bill of quantities submitted by the Bidder, the Employer reserves the right to allot whole or part of the work at their discretion and no claims, whatsoever, shall be entertained in this regard.

9.2. The price bid containing the bill of quantity will be excel format and will be downloaded by the bidder and he will quote the rates for all items/heads/sub-heads on this excel file as detailed at clause No.9(d) of e-Tender Notice.

9.3 All duties, taxes (excluding Goods and Services Tax (GST) & GST Compensation Cess (if applicable) only) and other levies, royalty, building and construction workers cess (as applicable in States) payable by the bidder/Contractor under the Contract, or for any other cause as applicable on the last date of submission of

## INSTRUCTIONS TO BIDDERS

Bid, shall be included in the rates, prices and the total Bid Price submitted by the Bidder. Applicable GST, if any, either payable by bidder or by company under reverse charge mechanism shall be computed by system in BOQ sheet as per predefined logic.

All investments, operating expenses, incidentals, overheads, leads, lifts, carriages, tools and plants etc. as may be attendant upon execution and completion of works shall also be included in the rates, prices and total Bid price submitted by the bidder.

However, such duties, taxes, levies etc. which is notified after the last date of submission of Bid and/or any increase over the rate existing on the last date of submission of Bid shall be reimbursed by the company on production of documentary evidence in support of payment actually made to the concerned authorities.

Similarly, if there is any decrease in such duties, taxes and levies the same shall become recoverable from the contractor. The details of such duties, taxes and other levies along with rates shall be declared by the bidder.

The item wise rate quoted by bidder shall be inclusive of all taxes, duties & levies but excluding GST & GST Compensation Cess, if applicable. The payment of GST and GST Compensation Cess by service availed (i.e. CIL/Subsidiary) to bidder/contractor (if GST payable by bidder/contractor) would be made only on the latter submitting a Bill/invoice in accordance with the provision of relevant GST Act and the rules made there under and after online filing of valid return on GST portal. Payment of GST & GST Compensation Cess is responsibility of the service provider/contractor.

Further, any GST credit note required to be issued by the bidder / contractor under the GST provisions should be issued within the time limit prescribed under the GST law.

However, in case bidder/contractor is GST unregistered bidder/dealer or GST registered under composition scheme in compliance with GST rules, the bidder/dealer shall not charge any GST and/or GST Compensation Cess on the bill/invoice. In case of unregistered dealer/bidder, GST, if applicable will be deposited by CIL/Subsidiary directly to concerned authorities in terms with GST provisions.

Input tax credit is to be availed by CIL/Subsidiary as per rule.

If CIL/Subsidiary fails to claim Input Tax Credit(ITC) on eligible Inputs, input services and Capital Goods or the ITC claimed is disallowed due to failure on the part of supplier/vendor of goods and services in incorporating the tax invoice issued to CIL/Subsidiary in its relevant returns under GST, payment of CGST & SGST or IGST, GST (Compensation to State ) Cess shown in tax invoice to the tax authorities, issue of proper tax invoice or any other reason whatsoever, the applicable taxes & cess paid based on such Tax invoice shall be recovered from the current bills or any other dues of the supplier/vendor along with interest and penalty, if any.

Note:

During the execution of the contract if the GST status of the bidder changes, then the payment of GST, if any, to the contractor will be made as per the GST status declared by the bidder during tender stage based on which cost to company has been ascertained or at actuals, whichever is lower.

9.4. The rates and prices quoted by the Bidder shall be fixed for the duration of the contract and shall not be subject to variations on any account except to the extent variations allowed as per the conditions of the contract of the bidding document.

## **INSTRUCTIONS TO BIDDERS**

### **10. BID SECURITY/EARNEST MONEY DEPOSIT**

**10.1** The bidder shall furnish, as part of his bid, a Bid Securing declaration as shown in e-tender Notice and in the form as deliberated at Clause 3 of e-tender Notice.

**10.2** Any Bid not accompanied by an acceptable Bid Securing declaration shall be summarily rejected by the employer as non-responsive.

**10.3** The defaulting contractor will be banned for 02 (two) years from being eligible to submit Bids in CIL and its subsidiaries from the date of issue of such letter if:

(a) if the Bidder withdraws the Bid after Bid opening during the period of Bid validity/extended validity with mutual consent;

**OR**

(b) in the case of a successful Bidder, if the Bidder fails within the specified time limit to:  
(i) sign the Agreement; **OR** (ii) Furnish the required Performance Security/ Security Deposit.

In case of JV/Partnership firm, the banning shall also be applicable to all individual partners of JV/Partnership firm.

### **11. DEADLINE FOR SUBMISSION OF BIDS**

**11.1.** Bids shall be submitted online on the web site <https://coalindiatenders.nic.in> within the date and time specified in the e-Tender Notice.

**11.2.** The employer may extend the deadline for submission of bids in accordance with provisions of e- Tender Notice/ITB, in which case all rights and obligations of the employer and the bidders previously subject to the original deadline will then be subject to the new deadline.

### **12. SIGNING AND SUBMISSION OF BID**

**12.1** The Letter of bid will be digitally signed by DSC holder submitting bid online and it does not require any physical signature. However, if the Letter of Bid bears the physical signature in addition to the digital signature of DSC holder, it will be accepted without questioning the identity of person signing the bid.

**12.2** Submission of bid shall be as detailed at Clause No.9 of e-Tender Notice

### **13. Tender Status:**

It will be the bidder's responsibility to check the status of their Bid online regularly, after the opening of bid till award of contract. Additionally, information shall also be sent by system generated e-mail and SMS at nodal points (Date of bid opening, Requisition for Clarification on Confirmatory document from L-1 bidder, award of work etc.). No separate communication will be required in this regard. Non-receipt of e-mail and SMS will not be accepted as a reason of non-submission of Confirmatory documents within prescribed time. This will be specifically mentioned in the NIT. The Tender Status will be in public domain and anyone visiting the site can view it by identifying the tender.

## **INSTRUCTIONS TO BIDDERS**

### **14. EVALUATION AND COMPARISON OF BIDS.**

14.1 Evaluation and comparison of Bids will be done by System online. This online evaluation will be validated by CIL/ Subsidiary at each stage as deliberated in e-Tender Notice. The bidder shall also comply with system requirement as deliberated in e-Tender Notice. Bid evaluation shall be done after taking into consideration overall quoted price by the bidder and effect of Goods and Service tax (GST), GST Compensation Cess etc. as applicable. L-1 will be decided based on Cost to the Company.

#### **NOT TO BE KEPT IN THE NIT**

However, it has been provided that in case of compelling circumstances where to ask for Additional Security Deposit Bank Guarantee (BG) in case of ALBs, the same should be taken only with the approval of the next higher authority to the authority competent to finalize the tender.)

### **15. DELETED**

### **16. AWARD CRITERIA**

16.1 The Employer will award the Contract to the Bidder whose Bid has been determined to be substantially responsive to the Bidding documents and who has offered the lowest evaluated acceptable Bid Price, provided that such Bidder has been determined to be:

- a) Eligible in accordance with the provisions of Clause 7; and
- b) Qualified in accordance with the provisions of Clause 8.

### **17. EMPLOYER'S RIGHT TO ACCEPT ANY BID, NEGOTIATE AND TO REJECT ANY OR ALL BIDS**

17.1 The Employer reserves the right to accept, negotiate or reject any Bid, and to cancel the bidding process and reject all Bids, at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Employer's action.

### **18. NOTIFICATION OF AWARD AND SIGNING OF AGREEMENT**

18.1 The Bidder, whose Bid has been accepted, will be notified /communicated by the Employer electronically online on the e-procurement portal of CIL prior to expiration of the Bid validity period. This letter (hereinafter and in the Conditions of Contract called the "Letter of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution and completion of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called "the Contract Price").

The offline communication of LOA shall not be mandatory.

18.2 The notification of award (LOA/Work Order) will constitute the formation of the Contract.

The works should be completed as per period specified in the NIT from the Date of Commencement as defined in Clause 6.0 of General Terms and Condition.

18.3 The Agreement will incorporate all agreements between the Employer and the successful Bidder, work programme etc. within 30 (thirty) days following the notification of award along with the letter of Acceptance and/or Work Order issued by department.

In case of failure to enter into agreement within specified period or extended period on the written request of the bidder, if any, the department will take action as prescribed in Guidelines for Banning of Business along. The bidder will also be banning from participating in re-tender.

## **INSTRUCTIONS TO BIDDERS**

No payment for the work shall be made before execution of this agreement.

**18.4** In the bidding process, the cause of rejection of Bid of any bidder shall be intimated to non-qualified bidder after the award of the work to the successful one and the Security/ Earnest Money shall be refunded to unsuccessful bidders as per provision of e-Tender Notice.

**18.5** The contractor shall enter into and execute contract agreement in the prescribed form on non-judicial stamp paper in accordance with the relevant law of the State/Union of India. The cost of the stamp papers for the contract agreement shall be borne by the contractor. Two sets of contract document/agreements shall be prepared and signed by both the parties. One of the sets shall be stamped "Original" and the other "Duplicate". The duplicate copy will be supplied to the contractor free of cost and the original is to be retained by the company. For additional copy, cost to be charged. All additional copies should be certified by the Engineer-in-Charge. The contractor shall keep copy of these documents on the site/place of work in proper manner so that these are available for inspection at all reasonable times by the Engineer-in-charge, his representatives or any other officials authorized by the company for the purpose. The contract document shall not be used by the contractor for any purpose other than this contract and the contractor shall ensure that all persons employed for this contract strictly adhere to this and maintain secrecy, as required of such documents. Until the formal agreement is signed between the Owner and Contractor, LOA/Work Order together with Contract Document, shall constitute the Contract.

## **19. PERFORMANCE SECURITY/SECURITY DEPOSIT**

**19.1** Security Deposit shall consist of two parts:

- a. Performance Security to be submitted at award of work and
- b. Retention Money to be recovered from running bills.

The security deposit shall bear no interest.

For details refer Clause No.43 of Section –I of NIT and clause 4 of section –III of NIT.

## **20. EMPLOYMENT OF LABOUR**

**20.1** Contractors are to employ, to the extent possible (as per policy decision of the company valid from time to time), local project affected people and pay wages not less than the minimum wages as per minimum Wages Act or such other legislations or award of the minimum wage fixed by respective State Govt. or Central Govt. as may be in force.

Payment of Provident Fund for the workmen employed by him for the work as per the Law prevailing under provision of CMPF/EPF and allied scheme valid from time to time shall be responsibility of the contractor.

The contractor needs to ensure that the employee has become a member of any of the provident fund as the case may be and the unique membership number of the CMPF/EPF or Allied Scheme needs to be submitted to Employer.

In addition to the above, the Contractor shall provide a copy of the updated passbook having entry made in the CMPF/EPF or Allied Scheme(s) of Provident fund as the case may be by the competent authority annually

/as and when asked. Bidder shall also submit copies of statutory returns.

**20.2** The bidder shall also comply with statutory requirements of various acts including CL(R&A) Act.

**20.3** The contractor's workmen shall be paid through Bank.

**20.4** The contractors shall register themselves on the Contract Labour Payment Management Portal (CLPMP) of CIL within 30 days of issue of work order and will have to enter and update periodically the following details in the portal:

## **INSTRUCTIONS TO BIDDERS**

a. Work Order details

b. Details of Contractor workers and payment of wages in respect of each Work Order each month.

20.5 All the contract workers shall be covered with the Bio-metric attendance system for payment of wages.

20.6 The bidder shall comply with statutory requirements of various acts including Child Labour (Prohibition & Regulation) Act, 1986 as mended from time to time and all rules, regulations and schemes framed thereunder from time to time in addition to other applicable labour laws.

20.7 The bidder shall also follow other guidelines as incorporated at Clause 13 of GTC covered under additional responsibilities of the contractor.

**NOTE:** In case company decides/ circulates separate wages for underground works / for works within mine premises, the same may be allowed based on appropriate circular. Clause 13(xiv) of GTC shall stand amended to this extent before notification of bid.

## **21. LEGAL JURISDICTION**

Matter relating to any dispute or difference arising out of this bid and subsequent contract awarded based on the bid shall be subject to the jurisdiction of local court only where the subject work is to be executed.

## **22. e-PAYMENT**

22.1 Successful bidder will be required to submit a Mandate Form duly signed by bidder and the Bank Officials for e-Payment.

## **23 MISCELLANEOUS**

23.1 The bidders should fill the bid document properly and carefully. They should avoid quoting absurd rates.

23.2 Throughout the bidding documents, the terms 'bid' and 'tender' and their derivatives are synonymous.

# **SECTION – II**

## Annexures

**ANNEXURE-A1**

**Letter of Bid**

**To,**

**The Tender Committee,  
Central Mine Planning and Design Institute, Ranchi**

**Sub :Name of Work:-** -----

**Ref.: 1. NIT No:-** -----  
**2. Tender Id No:-** -----

**Dear Sir,**

This has reference to above referred bid. I/we have read and examined the conditions of contract, Scope of Work, technical specifications, BOQ and other documents carefully.

I/We am/are pleased to submit our bid for the above work. I/We hereby unconditionally accept the bid conditions and bid documents in its entirety for the above work and agree to abide by and fulfil all terms and conditions and specifications as contained in the bid document.

I/we here by submit all the documents as required to meet the eligibility criteria as per provision of the bid notice/document.

I/We hereby confirm that this bid complies with the Bid validity, Bid security and other documents as required by the Bidding documents.

If any information furnished by me/us towards eligibility criteria of this bid is found to be incorrect at any time, penal action as deemed fit may be taken against me/us for which I/We shall have no claim against CMPDIL.

Until a formal agreement is prepared and executed, this bid and your subsequent Letter of Acceptance/Work Order shall constitute a binding contract between us and Central Mine Planning and Design Institute, Ltd, Ranchi.

Should this bid be accepted, we agree to furnish Performance Security within 21 days of issue of letter of acceptance and commence the work within 10 days of issue of letter of acceptance. In case of our failure to abide by the said provision Central Mine Planning and Design Institute, Ltd, Ranchi shall, without prejudice to any other right or remedy, be at liberty to cancel the letter of acceptance/ award and the company shall ban us for a period of 02 (two years) from being eligible to submit Bids in CIL and its subsidiaries from the date of issue of such letter (containing the intimation of banning).

This banning shall be done under the provisions of the NIT and online blocking of the bidder shall be done in CIL e Procurement portal.

(This document is digitally signed by the DSC holder authorised by the bidder and therefore no physical signature is required)

## **ANNEXURE -A2**

PROFORMA for Undertaking to be submitted by Bidder/s (On Bidder's Letter Head) for Genuineness of the Information furnished on-line and authenticity of the Documents uploaded on-line in support of his Eligibility:

### **FORMAT OF UNDERTAKING**

#### **(To be uploaded by the Bidder on his Letter Head during submission of bid online)**

I/We.....,Proprietor/Partner/Legal Attorney/Director/  
Accredited Representative of M/S.\_\_\_\_\_ solemnly declare that:

1. I/We am/are submitting Bid for the work..... against Bid Notice No. .... Dated ..... and I/we offer to execute the work in accordance with all the terms, conditions and provisions of the bid.

2. Myself/Our Partners/Directors don't has/have any relative as employee of **CIL**/ Subsidiary.

**Or**

The details of relatives of Myself/Our Partners/ Directors working as employee of Central Mine Planning and Design Institute, Ltd, Ranchi is as follows:

a. Name of the employee

b. Place of Posting

c. Department

d. Designation

e. Type of Relation-Wife/Husband/ Father/Step-Father/Mother/Step-Mother/Son/Step-Son/Son's Wife / Daughter/Daughter's Husband/ Brother/Step Brother/Sister/Step-Sister.

3. All information furnished by us in respect of fulfilment of eligibility criteria and qualification information of this Bid is complete, correct and true.

4. All copy of documents, credentials and documents submitted along with this Bid are genuine, authentic, true and valid.

5. I/ We hereby authorize department to seek references / clarifications from our Bankers.

6. We hereby undertake that we shall register and obtain license from the competent authority under the contract labour (Regulation & Abolition Act) as relevant, if applicable.

7. \*I/We hereby confirm that we have registration with CMPF / EPF Authorities. We shall make necessary payments as required under law.

**Or**

\*I/We hereby undertake that we shall take appropriate steps for registration as relevant under CMPF / EPF authorities, if applicable. We shall make necessary payments as required under law.

\* Delete whichever is not applicable.

8. \*\* I/We have not been banned or delisted by any Govt., or Quasi Govt. Agencies or PSUs.

**Or**

\*\*I / We ..... have been banned by the organization named " \_\_\_\_\_" for a period of ..... year/s, effective from ..... to.....

**\*\* Delete whichever is not applicable.**

9. I/We have not been debarred by any procuring entity for violation of Preference to Make in India (as applicable) vide Order No. P-45021/2/2017-PP (BE-II) dated 04.06.2020, issued by Govt. of India as amended from time to time (not applicable for works with estimated value put to tenderless than 5 lakh).
10. If any information and document submitted is found to be false/ incorrect at any time, department may cancel my/our Bid and action as deemed fit may be taken against me/us, including termination of the contract, forfeiture of all dues including Earnest Money and banning of our firm and all partners for two years from being eligible to submit bids in CIL and its Subsidiaries.

**ANNEXURE A3**

Mandate Form for ELECTRONIC FUND TRANSFER/INTERNET BANKING PAYMENT.

**To**

**Central Mine Planning & Design Institute Limited,  
Gondwana Place, Kanke Road, Ranchi -834008.**

**Sub:** Authorization for release of payment due from Central Mine Planning & Design Institute Limited, Gondwana Place, Kanke Road, Ranchi through Electronic Fund transfer/Internet Banking. (SBI-NET)

Ref: Order No. \_\_\_\_\_ Date \_\_\_\_\_ and/or Tender/Enquiry/Letter No. \_\_\_\_\_ Date \_\_\_\_\_

**(Please fill in the information in CAPITAL LETTERS, Please TICK wherever it is applicable).**

1. Name of the Party : \_\_\_\_\_
2. Address of the Party : \_\_\_\_\_  
City \_\_\_\_\_ PIN Code \_\_\_\_\_
3. E- Mail Id \_\_\_\_\_
4. Permanent Account Number \_\_\_\_\_

**5. Particulars of Bank**

|   |         |         |  |  |  |             |             |  |  |  |  |
|---|---------|---------|--|--|--|-------------|-------------|--|--|--|--|
| Bank Name   |         |         |  |  |  |             | Branch Name |  |  |  |  |
| Branch Place  |         |         |  |  |  |             | Branch City |  |  |  |  |
| PIN Code  |         |         |  |  |  |             | Branch Code |  |  |  |  |
| MICR No.  |         |         |  |  |  |             |             |  |  |  |  |
| (9 Digits code number appearing on the MICR Band of the cheque supplied by the Bank. Please attach Xerox copy of a cheque of your bank for ensuring accuracy of the bank name, branch name and code number) |         |         |  |  |  |             |             |  |  |  |  |
| RTGS<br>CODE  |         |         |  |  |  |             |             |  |  |  |  |
| Account<br>Type   | Savings | Current |  |  |  | Cash Credit |             |  |  |  |  |
| Account Number (as<br>appearing in the Cheque Book)   |         |         |  |  |  |             |             |  |  |  |  |

**4. Date from which the mandate should be effective:**

I hereby declare that the particulars given above are correct and complete. If any transaction is delayed or not effected for reasons of incomplete or incorrect information. I shall not hold Central Mine Planning & Design Institute Limited responsible. I also undertake to advise any change in the particulars of my account to facilitate updation of records for purpose of credit of amount through SBI Net.

Place:

Date:

**Signature of the party/Authorized Signatory.**

Certified that the particulars furnished above are correct as per our records.

Banker's Stamp:

Date:

**(Signature of the Authorized official from the Banks)**

**ANNEXURE A4**

**NON-BANNING OR DELISTING CERTIFICATE**

Our firm has not been suspended, banned or de-listed by any Government or Quasi-Government agencies or PSU's.

Date:

Signature of the Bidder with seal of the firm

## ANNEXURE-A5

### **BANK GUARANTEE PROFORMA FOR PERFORMANCE SECURITY/GUARANTEE**

*(TO BE STAMPED IN ACCORDANCE WITH STAMP ACT)*

*(TO BE ISSUED BY ANY NATIONALISED/ SCHEDULED BANK AUTHORISED BY RBI TO ISSUE A  
BANK GUARANTEE)*

**To,**

**Central Mine Planning & Design Institute Limited,  
RI-III, CMPDI Complex, Kanke Road,  
Ranchi – 834008  
(Jharkhand)**

In consideration of the **Central Mine Planning & Design Institute Limited, RI-3**, having its Registered office at **CMPDI Complex, kanke Road, Ranchi – 834008** (hereinafter called to as the “Employer” which expression shall unless repugnant to the context or meaning thereof, include all successors, administrators and assigns) having awarded to \_\_\_\_\_ [Name & Address of the Contractor] (hereinafter called to as “Contractor” which expression shall unless repugnant to the context of meaning thereof include its successors, administrators, executors and assigns) the work \_\_\_\_\_ [Name of the Work] by issue of Letter of Award No. \_\_\_\_\_ [Work Order/Letter of Intent No.] and the same having been unequivocally accepted by the Contractor resulting into a Contract Agreement dated \_\_\_\_\_ valued at \_\_\_\_\_ [value of Work Order] (hereinafter called ‘the Contract’) and the Employer having agreed to accept Performance Bank Guarantee of \_\_\_\_\_ [indicate figure] % of the Contract Sum \_\_\_\_\_ [amount in figures and words] from a Nationalized/Scheduled Bank for due performance of the work executed by the Contractor as per the terms & conditions contained in the said Contract.

We, \_\_\_\_\_ [name of the Bank], of \_\_\_\_\_ [address of the Bank] (hereinafter called to as “Bank” which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns) do hereby guarantee and undertake to pay the Employer immediately on demand and or, all money payable by the Contractor to the extent of \_\_\_\_\_ [amount of guarantee in figures and words], at any time from \_\_\_\_\_ to \_\_\_\_\_ without any demur, reservation, recourse, contest or protest and/or without any reference to the Contractor. Any such demand made by the Employer on the Bank shall be conclusive and binding notwithstanding any difference between the Employer and the Contractor or any dispute pending before any Court, Tribunal, Arbitrator or any other authority. We agree that the Guarantee herein contained shall be irrecoverable and shall continue to be enforceable as per the terms & conditions contained in the said Contract.

The Employer shall have the fullest liberty without affecting in any way the liability of the Bank under this Guarantee, from time to time, to extend the validity of time of Performance of the Contract by the Contractor. The Employer shall have the fullest liberty without affecting this Guarantee, to postpone, from time to time, the exercise of any powers vested in them or of any right which they might have against the Contractor, and to exercise the same at any time in any manner, and either to enforce or to forbear or to enforce any covenants contained or implied in the Contract, between the Employer and the Contractor or any other course or remedy or security available to the Employer. The Bank shall not be released of its obligations under these presents by any exercise by the Employer of its liberty with reference to matter aforesaid or any of them or by reason of any other act of forbearance or other acts of omission or

commission on the part of the Employer or any other indulgence shown by the Employer or by any other matter or thing whatsoever which under law would, but for this provision, have the effect of relieving the Bank. The Bank also agrees that the Employer at its option shall be entitled to enforce this Guarantee against the Bank as a Principal Debtor in first instance, without proceeding against the Contractor and notwithstanding any security or other Guarantee that the Employer may have in relation to the Contractor's liabilities.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ at \_\_\_\_\_

For and on behalf of the Bank.

Signature\_\_\_\_\_

Name\_\_\_\_\_

Designation\_\_\_\_\_

Common Seal of Bank\_\_\_\_\_

**ANNEXURE -A6****PROFORMA FOR EXECUTION OF AGREEMENT.**  
(TO BE STAMPED IN ACCORDANCE WITH STAMP ACT)

This agreement is made on ..... day of ..... between ( Name of Company ) having its registered office at ..... (herein after called the 'COMPANY' which expression shall, unless repugnant to the subject or context, include its successors and assignees) of the one part and (Name of the Contractor) carrying on business as a (partnership/proprietorship/Ltd. Co. etc.) firm under the name and style ..... (herein after called the 'said Contractor' which expression shall, unless the context requires otherwise include them and their respective heirs, executors, administrators and legal representatives) of the other part.

Whereas the Company invited tenders for the work of “.....” and whereas the said Contractor/Firm submitted tender for the said work and deposited a sum of ₹..... as Earnest Money and whereas the tender of the said contract has been accepted by the Company for execution of the said work.

**NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:**

- 1) In this agreement words and expressions shall have the same meaning as are respectively assigned to them in the tender papers hereinafter referred to.
- 2) The following documents which are annexure to this agreement should be deemed to form and be read and construed as part of this agreement viz.
  - i)Annexure-A: Tender Notice (Page ... to ...)
  - ii) Schedule-A: General terms & conditions. (Page ... to ...)
  - iii) Schedule-B: The probable Quantities and Amount (Page ..to ...)
  - iv) Schedule-C: Negotiation letters
  - v) Schedule-D: Letter of Acceptance/Work Order (Page .. to ..)
  - vi) Schedule-E: Drawings (Page .. to ..)
- 3) In consideration for the payment of the sum of Rs.....( W/O Value; both in words and figures ) or such other sum as may be arrived at under the clause of the specification relating to Payment by items measurements at unit prices by the Company, the said Contractor shall, subject to the terms & condition contained herein execute and complete the work as described and to the extent of probable quantities as indicated in Schedule B with such variations by way of alteration, addition to or reduction from the said works.
- 4) The company has converted a sum of Rs. ....only, from the amount of Rs..... deposited by the said contractor as Earnest Money, into 'Initial Security Deposit' of 1% of the awarded work value. The excess/balance amount of earnest money shall be adjusted in the RA Bill(s).
- 5) The said contractor hereby covenants with the company that the Company shall retain a sum of Rs. ....or such sum as may be arrived at based on the executed value of the work, as security deposit for the fulfilment of the contract to the satisfaction of the Company.

IN WITNESS WHEREOF THE parties herein have set their hands and seals the date and year above written.

1 Partner.

Signature

2 Partner

Signature

On behalf of M/s.....The Contractor, as one of the  
constituted attorney, In the presence of –

1. Name ..... Address: ..... Signature  
Occupation: \_\_\_\_\_

Signed by .....on behalf of ..... (Name of Company) in presence of - Signature

1.Name: ..... Address: ..... Signature

## **ANNEXURE-A7**

Format for Authorization to DSC holder bidding online on behalf of bidder.

|  |
|--|
| ON NON JUDICIAL STAMP PAPER OF ₹ 10.00 |
|--|

I/We do hereby authorize M/s / Mr. ..... Address ..... for on-line bidding on behalf of me / us for the e-tenders invited by Central Mine Planning & Design Institute Limited (CMPDI), RI- III, Ranchi on <https://coalindiatenders.nic.in>

|   |  |   |
|---|--|---|
| Signature Seal of the DSC Holder<br>Authorized for online bidding on<br>behalf of the bidder. |  | Signature Seal of the Bidder<br>Authorizing the DSC Holder for<br>online bidding. |
|---|--|---|

**ANNEXURE- A8**

**CONSENT TO ARBITRATION CLAUSE 46 and 47 of NIT**  
**(Applicable in case of Partnership firm)**

We,.....(Name of Partners of Partnership Firm),  
partners of .....(Name of Partnership Firm) hereby consent to abide by the  
provisions of Clause 46 and 47 of NIT pertaining to arbitration.

(Name, Signature and Seal of Partners of Partnership Firm)

(On Non-Judicial Stamp paper of appropriate value as per provision of the Stamp Act applicable in  
the concerned state)

## **ANNEXURE -A9**

### **Format for Bid Securing Declaration**

**(To be uploaded by the Bidder on his Letter Head during submission of bid online)**

I / We, ..... Proprietor/Partner/Legal Attorney/Director/ Accredited Representative of M/S. ...., solemnly accept/(s) that if I/We withdraw or modify my/our Bid during the period of validity, or if I/we are awarded the contract and fail to sign the contract agreement, or to submit performance security before the deadline as per NIT/ Tender document / Letter of award or any other default made by me/us till execution of agreement as defined in the NIT/Tender Document, I/we will be banned for 02 (two) years from being eligible to submit Bids in CIL and its subsidiaries.

**(This document is digitally signed by the DSC holder authorized by the bidder and therefore no physical signature is required).**

**PROFORMA OF JOINT VENTURE AGREEMENT**

(On Non-Judicial Stamp paper of appropriate value as per provision of the Stamp Act applicable in the concerned state)

This Joint Venture agreement is made on this .....day of.....  
AMONGST/BETWEEN

M/s....., having its registered Office at .....

Represented by Shri.....(Name and Designation) of M/s.....Who has power of Attorney to enter into Joint Venture with .....andSign all documents/ agreements on behalf of M/s..... (hereinafter referred to as" .....")

AND

M/s....., having its registered Office at .....

Represented by Shri.....(Name and Designation) of M/s..... who has power of Attorney to enter into Joint Venture with.....andSign all documents/agreements on behalf of M/s..... (hereinafter referred to as" .....").

AND

M/s....., having its registered Office at .....

Represented by Shri.....(Name and Designation) of M/s..... who has power of Attorney to enter into Joint Venture with.....andSign all documents/agreements on behalf of M/s..... (hereinafter referred to as" .....").

The expressions M/s .....and M/s.....and M/s.....shall, wherever the context admits, mean and include their respective legal representatives, successors-in-interest and assigns and shall collectively be referred to as "Joint Venture /Parties" and individually as "Joint Venture Partner/Party".

WHEREAS M/s.....and M/s .....agreed to form a Joint Venture in order to join their forces to obtain best results from the combinations of their individual resources of technical and management skill, finance and equipment for the benefit of the project and in order to submit the Bid for the work of ".....".

..... (Hereinafter referred to as "Project") under.....(Name of Company(hereinafter referred to as "the principle Employer").

The Parties hereby enter into this Joint Venture Agreement (hereinafter referred to as "Joint Venture agreement") to jointly prepare and submit the Bid for the Project and in the event of securing the Project from the Employer, to execute the Project in accordance with the Contract terms and conditions, to the satisfaction of the Principal Employer.

NOW THEREFORE, the parties, in consideration of the mutual premises contained herein, agree as follows:

**1) FORMATION AND TERMINATION OF THE JOINT VENTURE.**

The parties under this Agreement have decided to form a Joint Venture to submit the Bid for the above Project and execute the Contract with the Principal Employer for the Project, if qualified and awarded.

- a) The name and style of the Joint Venture shall be "....." (hereinafter called the "Joint Venture")
- b) The Head Office of the Joint Venture shall be located at... ..... and the site office will be located at the site of the Project. All communication regarding the project will be made to..... Telephone Nos.....

- c) Neither of the parties of the Joint Venture shall be allowed to sign, pledge, sell or otherwise dispose all or part of its respective interests in the Joint Venture to any party including the existing partner of the Joint Venture.
- d) The terms of the Joint Venture shall begin as on the date first set forth above and shall terminate on the earliest of the following dates.
  - i) The Joint Venture fails to obtain qualification from the Employer.
  - ii) The Contract for the Project is not awarded to the Joint Venture.
  - iii) The Employer cancels the Project.
  - iv) The Project is completed including defects liability period to the satisfaction of the Employer and all the parties complete any and all duties, liabilities and responsibilities under or in connection with the Contract and the Joint Venture agreement.

## 2) **LEAD PARTNER.**

M/s..... shall be the Lead Partner of the Joint Venture and is in-charge for performing the contract management. M/s ..... shall be attorney of the parties duly authorized to incur liabilities and receive instructions for and on behalf of any and all partners in the Joint Venture and also all the partners of the Joint Venture shall be jointly and severally liable during the bidding process and for the execution of the contract as per contract terms with the employer in accordance with the power of attorney annexed. All Joint Venture partners M/s .....; M/s..... & M/s..... nominate and authorize Shri ..... (name and designation) of M/s..... to sign all letters, correspondence, papers & certificates and to submit the Pre-qualification Application / Bid documents for and on behalf of the Joint Venture.

## 3) **REPRESENTATIVE OF THE PARTNERS OF THE JOINT VENTURE**

Each constituent party of the Joint Venture appoints the following personnel as the representative of the relevant party with full power of attorney from the Board of Directors of the concerned company, or from the partners of the entity, or from the proprietor.

| <u>JV Partner</u> | <u>Name</u> | <u>Position in the respective Company</u> |
|-------------------|-------------|---|
|-------------------|-------------|---|

M/s.....

M/s.....

M/s .....

## 4) **PARTICIPATION SHARE & WORK RESPONSIBILITIES.**

4.1 The parties agree that their respective participation share (hereinafter called 'Participation Share') in the Joint Venture shall be as follows:

M/s..... : .....% (.....per cent)

M/s..... : .....% (.....per cent) and

M/s..... : .....% (.....per cent)

4.2 The Parties shall share the rights and obligations, risk, cost and expenses, working capitals, profits or losses or others arising out of or in relation to execution of the Project in proportion to their share of participation in the Joint Venture except as otherwise agreed.

4.3 The parties shall jointly execute the works under the Project as an integrated entity and allocate responsibilities as regards division of work between themselves by organizing the adequate resources for successful completion of the Project. However all parties shall remain jointly and severally responsible for the satisfactory execution of the Project in accordance with the Contract terms and conditions.

## 5) **JOINT AND SEVERAL LIABILITIES.**

All partner of Joint Venture shall be liable jointly and severally during the Pre-qualification and Bidding process; and in the event the contract is awarded, during the execution of the Contract, in accordance with Contract terms.

**6) WORKING CAPITAL**

Each party shall contribute working capital for equipment, labour and material or any expenses incurred for execution of the Project or any other investment required in connection with the execution of the project proportionate to the participation ratio.

**7) BID SECURITY:**

Bid Security, Performance Security and other securities shall be paid by the Joint Venture except as otherwise agreed.

**8) PERSONNEL & EQUIPMENT**

Team of Managers / Engineers of all the partners of the Joint Venture will form part of the core management structure and assist in execution of the project. The list of Personnel and equipment proposed to be engaged for the project by each Party will be decided by the management committee.

**9) NON PERFORMANCE OF RESPONSIBILITY BY ANY PARTY OF JOINT VENTURE.**

- a) As between themselves, each Party shall be fully responsible for the fulfillment of all obligations arising out of its scope of the work for the Project to be clarified subject to the Agreement between the Parties and shall hold harmless and indemnified against any damage arising from its default or non-fulfillment of such obligations.
- b) If any Party fails to perform its obligations described in this Agreement during the execution of the Project and to cure such breach within the period designated by the non-defaulting party, then the other party shall have the right to take up work, the interest and responsibilities of the defaulting party at the cost of the defaulting party.
- c) Stepping into the shoes of the existing partner of Joint Venture with all the liabilities of the existing partner from the beginning of the contract with the prior approval of Northern Company.
- d) Notwithstanding demarcation or allotment of work of between/amongst Joint Venture partners, Joint Venture shall be liable for non-performance of the whole contract irrespective of their demarcation or share of work.
- e) In case bid being accepted by Company, the payments under the contract shall only be made to the Joint Venture and not to the individual partners.

**10) BANK A/C.**

Separate Bank A/c. shall be opened in the name of the Joint Venture in a scheduled or Nationalized Bank in India as per mutual Agreement and all payments due to the Joint Venture shall be received only in that account, which shall be operated jointly by the representative of the Parties hereto. The financial obligations of the Joint Venture shall be discharged through the said Joint Venture Bank Account only and also all the payments received or paid by company to the Joint Venture shall be through that account alone.

**11) LIMIT OF JOINT VENTURE ACTIVITIES.**

The Joint Venture activities are limited to the bidding and in case of award, to the performance of the Contract for the Project according to the conditions of the Contract with the Employer.

**12) TAXES.**

Each Party shall be responsible for its own taxes, duties and other levies to be imposed on each party in connection with the Project. The taxes, duties and other levies imposed on the Joint Venture in connection with the Project shall be paid from the account of the Joint Venture.

### **13) EXCLUSIVITY**

The Parties hereto agree and undertake that they shall not directly or indirectly either individually or with other party or parties take part in the Bid for the said Project. Each Party further guarantee to the other party hereto that this undertaking shall also apply to its subsidiaries and companies under its direct or indirect control.

### **14) MISCELLANEOUS:**

- a. Neither party of the Joint Venture shall assign, pledge, sell or otherwise dispose all or part of its respective interests in the Joint Venture to all third party without the Agreement of the other party in writing.
- b. Subject to the above clause, the terms and conditions of this agreement shall be binding upon the parties, the Directors, Officers, Employees, Successors, Assigns and Representatives.

### **15) APPLICABLE LAW**

This agreement shall be interpreted under laws and regulations of India.

IN WITNESS Whereof the Parties hereto have hereunder set their respective hands and seals the day, month, year first above written.

For .....

For .....

Signature \_\_\_\_\_  
(Name & Address )

Signature \_\_\_\_\_  
( Name & Address )

(Official Seal )

(Official Seal )

Place .....

Place .....

Date .....

Date .....

Witness - 1.  
Signature .....

(Name & Address )

Witness- 2.  
Signature .....

( Name & Address )

**PRE CONTRACT INTEGRITY PACT**

**1. General**

This pre-bid pre-contract Agreement (hereinafter called the Integrity Pact) is made on ..... day of the month of ..... 20..., between, on one hand, Coal India Limited/Subsidiary Cos. acting through Shri ....., Designation of the officer, (hereinafter called the "BUYER / Principal", which expression shall mean and include, unless the context otherwise requires, his successors in office and assigns) of the First Part and M/s. ..... represented by Shri ....., Chief Executive Officer (hereinafter called the "BIDDER/Seller/Contractor" which expression shall mean and include, unless the context otherwise requires, his successors and permitted assigns) of the Second Part.

WHEREAS the BUYER proposes to procure .....(Name of the Stores/Equipment/Item) and the BIDDER/Seller is willing to offer/has offered the stores and

WHEREAS the BIDDER is a private company/public company/Government undertaking/partnership/registered export agency, constituted in accordance with the relevant law in the matter and the BUYER is a Central Public Sector Unit.

NOW, THEREFORE,

To avoid all forms of corruption by following a system that is fair, transparent and free from any influence/prejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to :-

Enabling the BUYER to obtain the desired said stores/equipment at a competitive price in conformity with the defined specifications by avoiding the high cost and the distortionary impact of corruption on public procurement, and

Enabling BIDDERs to abstain from bribing or indulging in any corrupt practice in order to secure the contract by providing assurance to them that their competitors will also abstain from bribing and other corrupt practices and the BUYER will commit to prevent corruption, in any form, by its officials by following transparent procedures.

The parties hereto hereby agree to enter into this Integrity Pact and agree as follows:

**Section 1 – Commitments of the Principal**

(1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:-

a. No employee of the Principal, personally or through family members, will in connection with the tender for , or the execution of a contract, demand ; take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

b. The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.

c. Principal will exclude from the process all known prejudiced persons.

(2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/ PC Act, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary actions.

## Section 2 - Commitments of the Bidder(s)/ Contractor(s)

(1) The Bidder(s) / Contractor(s) commit themselves to take all measures necessary to prevent corruption. The Bidder(s) / Contractor(s) commit themselves to observe the following principles during participation in the tender process and during the contract execution.

a. The Bidder(s) / Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/ she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.

b. The Bidder(s) / Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelisation in the bidding process.

c. The Bidder(s) / Contractor(s) will not commit any offence under the relevant IPC/ PC Act; further the Bidder(s) / Contractor(s) will not improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

d. The Bidder(s) / Contractors(s) of foreign origin shall disclose the name and address of the Agents/ representatives in India, if any, Similarly the Bidder(s)/Contractors(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any. Further details as mentioned in the "Guidelines on Indian Agents of Foreign Suppliers" shall be disclosed by the Bidder(s) / Contractor(s). Further, as mentioned in the Guidelines all the payments made to the Indian agent/ representative have to be in Indian Rupees only.

e. The Bidder(s) / Contractor(s) will, when presenting their bid, disclose any and all payments made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.

f. Bidder(s) / Contractor(s) who have signed the Integrity Pact shall not approach the Courts while representing the matter to IEMs and shall wait for their decision in the matter.

(2) The Bidder(s) / Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

## Section 3 - Disqualification from tender process and exclusion from future contracts

If the Bidder, before contract award, has committed a transgression through a violation of Section 2 or in any other form such as to put his reliability or credibility as Bidder into question, the Principal is entitled to disqualify the Bidder from the tender process or to terminate the contract, if already signed, for such reason.

(1) If the Bidder / Contractor / Supplier has committed a transgression through a violation of Section 2 such as to put his reliability or credibility into question, the Principal is also entitled to exclude the Bidder / Contractor / Supplier from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case. In particular the number of transgressions, the position of the transgressors within the company hierarchy of the Bidder and the amount of the damage. The exclusion will be imposed for a minimum of 6 months and maximum of 3 years.

(2) A transgression is considered to have occurred if the Principal, after due consideration of available facts and evidences within his / her knowledge concludes that there is a reasonable ground to suspect violation of any commitment listed under Section 2 i.e "Commitments of Bidder(s) / Contractor(s).

(3) The Bidder accepts and undertakes to respect and uphold the Principal's absolute right to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground, including the lack of any hearing before the decision to resort to such exclusion is taken. This undertaking is given freely and after obtaining independent legal advice.

(4) If the Bidder / Contractor / Supplier can prove that he has restored / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal may revoke the exclusion prematurely."

#### Section 4 - Compensation for Damages

(1) If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit/ Bid Security.

(2) If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages of the Contract value or the amount equivalent to Performance Bank Guarantee.

#### Section 5 - Previous transgression

(1) The Bidder declares that no previous transgressions occurred in the last three years with any other Company in any country conforming to the anti-corruption approach or with any Public Sector Enterprise in India that could justify his exclusion from the tender process.

(2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken as per the procedure mentioned in "Guidelines on Banning of business".

#### Section 6 - Equal treatment of all Bidders / Contractors / Subcontractors

(1) In case of Sub-contracting, the Principal Contractor shall take the responsibility of the adoption of Integrity Pact by the Sub-contractor.

(2) The Principal will enter into agreements with identical conditions as this one with all Bidders and Contractors.

(3) The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

#### Section 7 - Criminal charges against violating Bidder(s) / Contractor(s) / Subcontractor(s)

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

#### Section 8 - Independent External Monitor

(1) The Principal appoints competent and credible Independent External Monitor for this Pact after approval by Central Vigilance Commission. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.

(2) The Monitor is not subject to instructions by the representatives of the parties and performs his/ her functions neutrally and independently. The Monitor would have access to all Contract documents, whenever required. It will be obligatory for him / her to treat the information and documents of the Bidders/Contractors as confidential.

He/ she reports to the Chairman, Coal India Limited / CMD, Subsidiary Companies

(3) The Bidder(s) / Contractor(s) accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his/ her request and demonstration of a valid interest, unrestricted and unconditional access to their project documentation. The same is applicable to Sub-contractors.

(4) The Monitor is under contractual obligation to treat the information and documents of the Bidder(s) /

Contractor(s) / Sub-contractor(s) with confidentiality. The Monitor has also signed declarations on 'Non-Disclosure of Confidential Information' and of 'Absence of Conflict of Interest'. In case of any conflict of interest arising at a later date, the IEM shall inform Chairman, Coal India Limited / CMD, Subsidiary Companies and recuse himself / herself from that case.

(5) The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.

(6) As soon as the Monitor notices, or believes to notice, a violation of this agreement, he/ she will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.

(7) The Monitor will submit a written report to the Chairman, Coal India Limited / CMD, Subsidiary Companies within 8 to 10 weeks from the date of reference or intimation to him by the Principal and, should the occasion arise, submit proposals for correcting problematic situations.

(8) If the Monitor has reported to the Chairman, Coal India Limited / CMD, Subsidiary Companies, a substantiated suspicion of an offence under relevant IPC/ PC Act, and the Chairman, Coal India Limited / CMD, Subsidiary Companies has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.

(9) The word 'Monitor' would include both singular and plural.

## Section 9 - Pact Duration

This Pact begins when both parties have legally signed it. It expires for the Contractor 12 months after the last payment under the contract, and for all other Bidders 6 months after the contract has been awarded. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings.

If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged / determined by Chairman Coal India Limited / CMD, Subsidiary Companies.

## Section 10 - Other provisions

(1) Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.

(2) If the Contractor is a partnership or a Joint Venture, this agreement must be signed by all partners or JV members.

(3) Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

(4) Issues like Warranty / Guarantee etc. shall be outside the purview of IEMs.

(5) In the event of any contradiction between the Integrity Pact and its Annexure, the Clause in the Integrity Pact will prevail.

## Section 11- Facilitation of Investigation

In case of any allegation of violation of any provisions of this Pact or payment of commission, the BUYER or its agencies shall be entitled to examine all the documents including the Books of Accounts of the BIDDER and the BIDDER shall provide necessary information and documents in English and shall extend all possible help for the purpose of such examination.

## Section 12- Law and Place of Jurisdiction

This Pact is subject to Indian Law. The place of performance and jurisdiction is the seat of the BUYER.

## Section 13 - Other Legal Actions.

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

(For & On behalf of the Principal) (For & On behalf of Bidder/ Contractor)

(Office Seal) (Office Seal)

Place .....

Date .....

Witness 1:  
(Name & Address)

Witness 2:  
(Name & Address)

***Perfoma for certificate regarding Restrictions under Rule 144 (xi) of the GFRs,2017 to be uploaded by bidder during submission of bid online on the LETTER HEAD OF BIDDER***

**(As enrolled on the e-Procurement Portal of CIL) :**

**“Certificate regarding compliance to order no.F.No.6/18/2019-PPD dt 23/7/2020 as amended from time to time of Ministry of Finance, Dept of Expenditure, Public Procurement Division with respect to restrictions on procurement of goods, services or works from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries”**

|                     |  |
|---------------------|--|
| <b>Name of work</b> |  |
| <b>NIT No.</b>      |  |
| <b>Tender ID</b>    |  |

I/we have read the Clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries; I/we certify that I am/ we are not from such a country or, if from such a country, has/have been registered with the Competent Authority and will not sub-contract any work to a contractor from such countries un- less such contractor is registered with the Competent Authority. I hereby certify that I/we fulfil all requirements in this regard and I am/ we are eligible to be considered.

(Where applicable, evidence of Competent Authority shall be attached.)

**(This document is digitally signed by the DSC holder authorized by the bidder and therefore no physical signature is required).**

# SECTION - III

## GENERAL TERMS AND CONDITIONS

## CONDITIONS OF CONTRACT

### GENERAL TERMS AND CONDITIONS

#### 1. Definitions

- i) The word "Company" or "Employer" or "Owner" or "CMPDI" wherever occurs in the conditions, means the Central Mine Planning & Design Limited, represented at the headquarters of the Company by the General Manager (Env.) or Regional Director of the respective institute or their authorized representative or any other officer specially deputed for the purpose.
- ii) The word "Principal Employer" wherever occurs, means the officer nominated by the Company to function on its behalf.
- iii) The word "Contractor/ Contractors" wherever occurs means the successful bidder /bidders who has/have deposited the necessary bid security and has/have been given written intimation about the acceptance of tender and shall include legal representative of such individual or persons composing a firm or a company or the successors and permitted assignees of such individual, firm or Company, as the case may be and any constitutional, or otherwise change of which shall have prior approval of the employer.
- iv) "Site" means the land and places including any building and erection thereon, over, under, in or through which the Permanent works or Temporary works designed by the Engineer-in-Charge are to be executed and any other lands and places provided by the Employer for working space or any other purpose as may be specifically designated in the Contract as forming part of the site.
- v) The term "Sub-Contractor" as employed herein, includes those having a direct contract with Contractor either on piece rate, item rate, time rate or any other basis and it includes one who furnishes work to a special design according to the plans or specifications of this work but does not include one who merely supplies materials.
- vi) "Accepting Authority" shall mean the management of the company and includes an authorized representative of the company or any other person or body of persons empowered on its behalf by the company.
- vii) "Engineer-in-Charge /Designated Officer-in-charge" will be clearly defined in the contract document. Engineer-in-charge/ Designated Officer –in-charge who is of an appropriate seniority will be responsible for supervising and administering the contract, certifying payment due to the contractor, valuing variations to the contract, award extension of time and valuing compensation events. Engineer-in-charge/ Designated Officer –in-charge may further appoint his representatives i.e. another person/ Project Manager or any other competent person and notify to the contractor who is directly responsible for supervising the work being executed at the site, on his behalf under the delegation of powers of the company. However, overall responsibility, as far as contract is concerned will be that of the Engineer-in-charge/ Designated Officer –in-charge.
- viii) The "Contract" shall mean the notice inviting tender, the tender as accepted by the Company, the work order issued to the contractor, and the formal contract agreement executed between the company and the contractor together with the documents referred to therein including general terms and conditions, special conditions, if any, scope of work, frozen terms & conditions/technical parameters/scope of work and revised offer, if any, specifications, drawings, including those to be submitted during progress of work, schedule of quantities with rates and amounts. Until the formal agreement is signed between the Owner and Contractor, LOA/Work Order together with Contract

## CONDITIONS OF CONTRACT

Document, shall constitute the Contract.

- ix) A "**Day**" shall mean a day of 24 hours from midnight to midnight.
- x) The "**Work**" shall mean the works required to be executed in accordance with the contract/work order or parts thereof as the case may be and shall include all extra or additional, altered or substituted works or any work of emergent nature, which in the opinion of the Engineer-in-charge, become necessary during the progress of the works to obviate any risk or accident or failure or become necessary for security.
- xi) "**Schedule of Rates**" referred to in this conditions shall mean the standard schedule of rates prescribed by the company and the amendments issued from time to time.
- xii) "**Contract amount**" shall mean:
  - a) In the case of turnkey / lump sum contracts the total sum for which tender is accepted by the company.
  - b) In the case of other types of contracts the total sum arrived at based on the individual rate(s)/percentage rate(s)quoted by the tenderer for the various items shown in the Schedule of Quantities" of the tender document as accepted by the Company with or without any alteration as the case may be.
- xiii) "**Written notice**" shall mean a notice or communication in writing and shall be deemed to have been duly served if delivered in person to the individual or to a member of the contractors firm or to an office of the company for whom it is intended, or if delivered at or sent by registered mail/e-mail to the last business address known to him who gives the notice.
- xiv) "**The constructional plant**" means all appliances, tools, plants or machinery of whatsoever nature required in or about the execution, completion or maintenance of the works but does not include materials or other things intended to form part of the permanent work.
- xv) "**Letter of Acceptance of Tender**" means letter giving intimation to the tenderer that his tender has been accepted in accordance with the provisions contained in that letter.
- xvi) "**Department**" means the Environment Engineering Department of Coal India Limited or any of its subsidiary companies/units represented by the appropriate authority.
- xvii) "**Act of insolvency**" means as it is designed by Presidency Town Insolvency Act or Provincial Insolvency Act or any act amending such originals.
- xviii) The words indicating the singular only also include the plural and vice-versa where the context so requires.
- xix) "**Drawings"/"Plans**" shall mean all:
  - a) drawings furnished by the owner with the bid document, if any, as a basis for proposals,
  - b) working drawings furnished by the Owner after issue of letter of acceptance of the tender to start the work,
  - c) subsequent working drawings furnished by the owner in phases during progress of the work, and
  - d) drawings, if any, submitted by the contractor as per provision of the contract and duly approved by the owner.
- xx) "**Codes**" shall mean the following, including the latest amendments, and/or replacements, if

## CONDITIONS OF CONTRACT

any:

- a) Bureau of Indian Standards relevant to the works under the contract and their specifications.
- b) Indian Electricity Act and Rules and Regulations made there under.
- c) Indian Mines Act and Rules and Regulations made there under.
- d) Any other Act, rule and regulations applicable for employment of labour, safety provisions, payment of provident fund and compensation, insurance etc.
- e) Water (prevention & control of pollution) Act, 1974
- f) Air (prevention & control of pollution) Act, 1981
- g) Environmental Protection Act 1986

### **2. Contract Documents and Miscellaneous Provisions:**

The following documents shall constitute the contract documents:

- i) Articles of Agreement.
- ii) Letter of Acceptance of Bid/ Work Order indicating deviation, if any, from the conditions of contract incorporated in the tender document issued to the bidder.
- iii) Notice Inviting Tender and Instructions to Bidders.
- iv) Conditions of Contract including General Terms & Conditions of contract, Special Terms & Conditions, and Technical Terms & Conditions etc.- as applicable.
- v) Frozen terms & conditions / technical parameters and revised offer, if any.
- vi) Specifications/scope of Work, if any.
- vii) Schedule of quantities (or Bill of Quantities) along with accepted rate.
- viii) Contract drawings and work programme.
- ix) Safety Code etc. forming part of the tender,
- x) Integrity Pact (If applicable).
- xi) Guidelines for Banning of Business.
- xii) Annexures (A1 to A12)
- xiii) Any other document if required.

**2.1** The contractor shall enter into and execute contract agreement in the prescribed form. The cost of the stamp papers for the contract agreement shall be borne by the contractor. Two sets of contract document/agreements shall be prepared and signed by both the parties One of the sets shall be stamped "Original" and the other "Duplicate". The duplicate copy will be supplied to the contractor free of cost and the original is to be retained by the company. For additional copy, cost to be charged.

All additional copies should be certified by the Engineer-in-Charge.

The contractor shall keep copy of these documents on the site/place of work in proper manner so that these are available for inspection at all reasonable times by the Engineer-in-charge, his representatives or any other officials authorized by the company for the purpose.

**2.2** The contract document shall not be used by the contractor for any purpose other than this contract and the contractor shall ensure that all persons employed for this contract strictly adhere to this and maintain secrecy, as required of such documents.

**2.3** The local Court, where the subject work is to be executed shall have exclusive jurisdiction in all matter arising under this contract.

**2.4** The Contract Agreement will specify major items of supply or services for which the contractor proposes to engage sub-contractor/sub-vendor. The contractor may from time to time propose any addition or deletion from any such list and will submit proposals in this regard to the Engineer-in-Charge / Designated Officer in charge for approval well in advance so as not to impede the progress of work. Such approval of the Engineer-in-Charge / Designated Officer in Charge will not relieve the contractor from any of his obligations, duties and responsibilities under the contract.

### **2.5 Acceptance of Offer:**

## CONDITIONS OF CONTRACT

“Letter of Acceptance”- is an acceptance of offer by the company. It shall be communicated electronically through e-procurement portal of CIL to the successful bidder and shall make the binding Contract with the Company.

### **3. Discrepancies in contract documents & Adjustments thereof**

The documents forming part of the contract are to be treated as mutually explanatory of one another and in case of discrepancy between schedule of quantity, the specifications and/or drawing, the following order of preference shall be observed;

- a) Description in Bill of Quantities of work.
- b) Particular specification and special conditions, if any
- c) Drawings.
- d) General specifications.
- e) BIS Specifications.

**3.1** In the event of varying or conflicting provision in any of the document(s) forming part of the contract, the Accepting Authority's decision/clarification shall hold good with regard to the intention of the document or contract as the case may be.

**3.2** Any error in description, quantity or rate in Bill of Quantities or any omission there from, shall not vitiate the contract or release the contractor from discharging his obligations under the contract including execution of work according to the Drawings and Specifications forming part of the particular contract document.

**3.3** Any difference detected in the tender/tenders submitted, resulting from:

- a. Discrepancy between description in words and figures the rate which corresponds to the words quoted by the contractor shall be taken as correct.
- b. Discrepancy in the amount quoted by the contractor due to calculation mistake of the unit rate and quantity, the unit rate shall be regarded as firm and amount corrected.
- c. Discrepancy in totaling or carry forwards in the amount quoted by the contractor shall be corrected. The tendered sum so corrected and altered shall be substituted for the sum originally tendered and considered for acceptance instead of the original sum quoted by the tendered along with other instead of in totals of various sections of schedule of quantities.

## **4.00 Security Deposit:**

**4.1** Security Deposit shall consist of two parts;

- a) Performance Security to be submitted at award of work and
- b) Retention Money to be recovered from running bills.

The security deposit shall bear no interest.

**4.2** Performance Security should be **3%** of contract amount and should be submitted within 21 days of issuance of LOA by the successful bidder in any of the form given below:

- a Bank Guarantee in the form given in the bid document from any Scheduled bank. The BG issued by outstation bank shall be operative at its local branch at ..... or branch at.....

Bank Guarantee against Performance Security shall be applicable if the amount of Performance Security exceeds Rs. 5.0 lakhs.

- Govt. Securities, FDR or any other form of deposit stipulated by the owner and duly pledged in favour of owner.
- Demand Draft drawn in favour of CMPDIL, Regional Institute, Ranchi on any Scheduled Bank payable at its Branch at Ranchi

(\*As per Guidelines regarding Bid security/earnest money, performance security and additional performance security reproduced below with Ref No. CIL/GM (CMC)/2020/1133 dated 25.11.2020, applicable till 31.12.2021.

~~Performance Security Deposit (i.e. 5% of contract value in case of tenders other than tenders floated as per chapter 3 & 6 of CMM where it is 5% of annualised value or estimated value whichever is less) shall be reduced to 3%. The provision of Retention Money should be kept as it is in the existing manuals. The reduction of Performance Security from existing provision of 5% to 3% of the value of contract shall be applicable for all existing contracts and all tenders / contracts issued / concluded till 31.12.2021. Further, the reduced percentage of Performance Security shall continue for the entire duration of the contract and there will be no subsequent increase in Performance Security beyond 31.12.2021. However, in case of compelling circumstances where Performance Security in excess of 3% is felt necessary, the same can be done with the approval of the next higher authority to the authority competent to finalize the tender.~~

**(i) Any other clause related to Performance security Deposit in the rest of the document shall be modified accordingly as per the above guidelines.)**

The Earnest Money/ Bid Security deposited shall be discharged when the Bidder has signed the Agreement and furnished the required Performance Security/ 1st part of security deposit.

The bid security deposited may be adjusted against the Performance security (1st part of security deposit) at bidder's option.

If performance security is provided by the successful bidder in the form of bank guarantee it shall be issued either –

- (a) at Bidder's option by a Scheduled Bank , or
- (b) by a foreign bank located in India and acceptable to the employer.

The validity of the Bank Guarantee shall be for a period of one year or ninety days beyond the period of contract /extended contract period (if any), whichever is more.

The BG (If performance security is provided by the successful bidder in the form of bank guarantee) issued by issuing bank on behalf of the bidder in favour of " \_\_\_\_\_," shall be in paper form (Stamp Paper) as well as issued under "Structured Financial Messaging System". Issuing Bank should send the underlying confirmation message in IFN760COV or IFN767COV message type for getting the BG advised through our bank. Also issuing bank should mention " \_\_\_\_\_" in field no. "7037" of IFN760COV or IFN767COV. The message will be sent to the beneficiary bank through SFMS. The details of beneficiary Bank for issue of BG through SFMS Platform is furnished below:-

Name of Bank: \_\_\_\_\_

Branch: \_\_\_\_\_

IFSC Code: \_\_\_\_\_

Account No. \_\_\_\_\_

Customer ID: \_\_\_\_\_

Original copy of the Bank Guarantee issued by the Issuing Bank shall be sent by the issuing bank to Environment Engineering Division of CIL/ Subsidiary.

In case the successful bidder fails to submit the Performance Security within the stipulated time then the award of work shall be cancelled with forfeiture of the bid security/earnest money.

Additionally, the company shall ban such defaulting contractor from participating in future tenders in concerned Subsidiary/CIL HQ for a period of minimum two years from the date of issue of such letter.

In case of JV/Partnership firm, the banning shall also be applicable to all individual partners of JV/Partnership firm.

**4.3** 3 % Performance Security should be refunded within 14 days of the issue of defect liability certificate (taking over certificate with a list of defects).

**4.4** All running on account bills shall be paid at 95% (ninety-five percent) of work value. The balance 5% shall be treated as retention money and will be second part of security deposit.

Retention Money may be refunded against equivalent Bank Guarantee, on written request of the contractor, on its accumulation to a minimum amount of Rs. 5 lakhs subject to the condition that amount of any Bank Guarantee except last one, shall not be less Rs. 5 lakhs.

However, Bank Guarantee against retention money shall be with suitable validity based on nature of work which shall be 90 days beyond the defect liability period, but in no case less than the period of one year. Bank Guarantee is to be submitted in the format prescribed by the company. Bank Guarantee shall be irrevocable and will be from Scheduled Banks as elaborated at Clause 4.2.

**4.5** Deleted.

**4.6** The Company shall be at liberty to deduct/appropriate from the security deposit such sums as are due and payable by the contractor to the company as may be determined in terms of the contract, and the amount appropriated from the security deposit shall have to be restored by further deduction from the contractors subsequent on account running bills, if any.

**4.7 Refund of security deposit** - The refund of security deposit shall be subject to company's right to deduct/appropriate its dues against the contractor under this contract or under any other contract. On completion of the entire work and certified as such by the authorized representative of Engineer-In-Charge and vetted by Engineer-In-Charge, performance security deposit remaining with the company shall be refunded. The retention money shall be refunded after final approval by MoEF of EIA/EMP report prepared on basis of baseline data generation report submitted by the successful bidder or three years from date of issuance of LOA/Work Order whichever is earlier.

**4.8** DELETED

**4.9** Deleted

**4.10** Deleted

## **5. Deviations/Variations in Quantities and Pricing.**

The quantities given in the "Schedule of Quantities" are based on estimates and are meant to indicate the extent of the work and to provide a uniform basis for tendering and any variation either by addition or omission shall not vitiate the contract.

**5.1** The company through its Engineer-in-Charge or his representative shall, without radically changing the original scope and nature of the work, under contract, have power to make any alterations in or additions to or substitution of the original specifications, drawings, designs and instructions that may appear to be necessary or advisable during the progress of the work.

The contractor shall be bound to carry out the work(s) in accordance with the instructions given to him in writing by the Engineer-in-Charge or his representative on behalf of the company. Such altered or additional or substituted work, which shall form part of the original contract, shall be carried out by the contractor on the same terms and conditions in all respects on which they agreed to do the main work and at the same rate/rates as are specified in the contract/ work-order.

**5.2** The right is reserved to cancel any items of work included in the contract agreement or portion thereof in any stage of execution if found necessary to the work and such omission shall not be a waiver of any condition of the contract nor invalidate any of the provisions thereof.

**5.3** If the additional, altered or substituted work includes any class of work for which rate/rates is/are not specified in the contract/work order, rates for such items shall be determined by the Engineer-in-Charge as follows:

a) In the case of percentage tenders, if the rate for the extra item of work executed is available in the company's approved SOR, it will be paid at the schedule rate plus or minus the accepted percentage as per contract.

However, if the extra item is not available in company's approved SOR, then the rate for such extra item(s) shall be dealt as at (c) below.

b) Deleted

c) In the case of extra item(s) that are completely new, and are in addition to the items contained in the contract, the contractor may within 15 days of receipt of order or occurrence of the item(s) claim rates, supported by proper analysis. The Engineer-in-Charge shall determine the rate(s) by analysis based on prevalent market rate of material and labour and on standard norms of analysis of rate of CPWD / NBO.

d) Deleted

In case of any difference between the contractor and the Engineer-In Charge as to the fixation of rates, the matter shall be referred to the accepting authority of the company i.e. GM(C) of the company or Staff Officer(C) for the work awarded at Company Hqrs. level and Area level respectively, whose decision shall be final and binding on the contractor.

**5.4** Alteration in the quantities shall not be considered as a change in the condition of the contract nor invalidate any of the provision thereof provided that a deviation estimate / revised estimate/supplementary agreement for the item(s) involved is made. Such approval shall be from appropriate authority.

**5.5** Payment for such deviated items [additional/ altered / substituted items of work of the agreement schedule] shall be made in the contractors running on account bills, till the revised estimate / deviation estimate regularizing these items are sanctioned by the competent authority of the company, at the provisional rates and shall not exceed:

- a) 75% of the rate recommended by the Engineer-in-Charge to the accepting authority of the company i.e. GM(C) of the company or SO(C) of the Area, if the rate is directly available in the SOR of the company/ if the rate is derived from available rate of BOQ.
- b) 50% of the rate recommended by the Engineer-in-Charge to the accepting authority of the company, i.e. GM(C) of the company or SO(C) of the Area, if it is analysed item rates based on prevalent market rates of materials and labour following CPWD / NBO norms.

Total payment for such extra items of work shall not exceed 10% of work order / agreement value/approved deviation estimate value. Also total payment including extra items of work shall not exceed the work order / agreement / approved deviation estimate value.

#### **5.6 PROVISIONS FOR DEALING WITH VARIATIONS IN RESPECT OF ABNORMALLY HIGH RATE AND ABNORMALLY LOW RATE ITEMS.**

The abnormally high rate items are those whose quoted rates are more than 20% of the justified rates decided by the owner.

The abnormally low rate items are those whose quoted rates are less than 20% of the justified rates decided by the owner.

Quantity variation beyond the limit mentioned above shall be dealt by arriving at new analyzed rate by the department. Payment of extra quantity over the permitted quantity as explained above would be made on the basis of the new analyzed rate.

The above provisions shall be applicable for item rate tenders only and not applicable for percentage rate tenders for works based on standard schedule of rates of the company.

**5.7** The Contract shall be for one years or as specified in the NIT from the date of commencement. However, in exceptional cases of exigencies, CIL/Subsidiary reserves the right to extend the contract for a period of 30% of the contract period as specified in NIT or for a period of 08 months, whichever is lesser after due appraisal of performance at the end of the Contract on the same terms and conditions.

**5.8** The company through its Engineer-in-Charge or his representative, on behalf of the company, shall have power to omit any part of the work in case of non-availability of a portion of the site or for any other reason and the contractor shall be bound to carry out the rest of the work in accordance with the instructions given by the Engineer-in-Charge. No claim from the Contractor shall be entertained/ accepted on these grounds.

**5.9** In the event of any deviation being ordered which in the opinion of the contractor changes radically the original scope/nature of the contract, the contractor shall under no circumstances suspend the work, either original or altered or substituted, and the dispute/disagreement as to the nature of deviation and the rate/rates to be paid for such deviations shall be resolved separately with the company as per the procedures/ norms laid down hereafter.

## **6. Time for Completion of Contract, Extension thereof, Defaults and Compensation for Delay**

Time is the essence of the contract and as such all works shall be completed within the time stipulated in the contract/ work order. The work shall, throughout the stipulated period of contract, be carried out with all due diligence on the part of the contractor.

Immediately after the contract is concluded i.e. LOA/Work Order is issued, the Engineer-in-Charge and the contractor shall agree upon a detailed time and progress chart prepared based on BAR CHART/ PERT CPM techniques on the basis of a construction schedule submitted by the contractor at the time of executing contract showing the order in which the work is proposed to be carried out within the time specified in the LOA /work order.

For the purpose of this detailed time and progress chart, the work shall be deemed to have commenced on the expiry of 10\* (ten) days from the issue of Letter of Acceptance of Tender or 7(seven) days after handing over the site of work or handing over reasonable number of working drawings to the contractor or the period of mobilization allowed in the work order for starting the work in special circumstances, whichever is later. However, the Date of Commencement may be decided with mutual consent with the Contractor prior to the date as prescribed above.

\* For Specialized Works/ High Value Works (above Rs. 5 crores), the period shall be 30 days.

**6.1** If the contractor, without reasonable cause or valid reasons, commits default in commencing the work within the aforesaid time limit, the company shall, without prejudice to any other right or remedy, be at liberty, by giving 15 day's notice in writing to the contractor to commence the work, failing which to forfeit the Earnest Money deposited by him and to rescind the Letter of Acceptance of Tender/Work Order and also to debar the contractor to take part in the future re-tender.

The Company may debar such defaulting Contractors from participating in future Tenders for a minimum period **2 Years**

**6.2** Penalty related to day to day maintenance works shall be dealt as per relevant clauses of Special Terms and Conditions.

**6.3** The company may at its sole discretion, waive the payment of compensation on request received from the contractor indicating valid and acceptable reasons if the entire work is completed within the date as specified in the contract/work order or as validly extended date without stipulating any compensation for delay.

**6.4** Extension of date of completion: On occurrences of any events causing delay as stated hereunder, the contractor shall intimate immediately in writing to the Engineer-in-Charge.

- a) Force Majeure:
  - i) Natural phenomena like unprecedented flood and draught, earthquakes & epidemics.
  - ii) Political upheaval, civil commotion, strikes, lockouts, acts of any Govt. (domestic/foreign) including but not limited to war, properties, and quarantine embargoes.

The successful bidder/ contractor 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 cause of delay, within fifteen days of the occurrence and cessation of such Force Majeure condition.

In the event of delay due to Force Majeure for more than one month the contract may be terminated at the discretion of the company. Termination under such circumstances will be without any liability on either side.

For delays arising out of Force Majeure, the bidder / contractor will not claim extension in completion date for a period exceeding the period of delay attributable to the clauses of Force Majeure and neither company nor bidder / contractor shall be liable to pay extra cost (like increase in rates, remobilization advance, idle charges for labour and materials etc.) provided it is mutually established that Force majeure conditions did actually exists.

- b) Serious loss or damage by fire and abnormally bad weather.
- c) Non-availability of stores which are the responsibility of the company to supply as per contract.
- d) Non-availability of working drawings in time, which are to be made available by the company as per contract during progress of the work.
- e) Delay on the part of the contractors or tradesmen engaged by the company not forming part of the contract, holding up further progress of the work.
- f) Non-availability or breakdown of tools and plant to be made available or made available by the company.
- g) The execution of any modified or additional items of work or excess quantity of work.
- h) Any other causes which, at the sole discretion of the company, is beyond the control of the contractor.

**6.4.1 A HINDRANCE REGISTER** shall be maintained by both department and the contractor at site to record the various hindrances, as stated above, encountered during the course of execution.

Hindrance register will be signed by both the parties. The contractor may also record his observations in the Hindrance Register. In case the contractor has a different opinion for hindrance and a dispute arises then the matter would be referred to the EIC and or the next higher authority whose decision would be final & binding on the contractor & the decision to be communicated within 15 days.

**6.4.2** The contractor shall request the company in writing for extension of time within 15 days of happening of such event causing delay stating also, the period for which extension is required. The company may, considering the genuinity of the request, give a reasonable extension of time for completion of the work. Such extension shall be communicated to the contractor in writing by the company through the Engineer-in-Charge within 1(one) month of the date of receipt of such request.

**6.4.3** The opinion of the Engineer-in-charge, whether the grounds shown for the extension of time are or are not reasonable, is final. If the Engineer-in-charge is of the opinion that the grounds shown by the contractor are not reasonable and declines to the grant of extension to time, the contractor cannot challenge the soundness of the opinion.

The opinion of the Engineer-in-charge that the period of extension granted by him is proper or necessary is not, however, final. If the contractor feels that the period of extension granted is inadequate he can appeal to the GM(Env)/CM(Env) of the company for consideration on the question whether the period of extension is or is not proper or necessary.

**6.4.4** Provisional extension of time may also be granted by the Engineer-in-Charge during the course of execution, on written request for extension of time within 15(fifteen) days of happening of such events as stated above, reserving the company's right to impose/ waive penalty at the time of granting final extension of time as per contract agreement.

When the period fixed for the completion of the contract is about to expire, the question of extension of the contract may be considered at the instance of the Contractor or the Department or of both. The extension will have to be by party's agreement, express or implied.

## **CONDITIONS OF CONTRACT**

In case the contractor does not apply for grant of extension of time within 15(fifteen) days of the hindrance occurring in execution of the work and the department wants to continue with the work beyond the stipulated date of completion for reason of the work having been unavoidably hindered, the Engineer-in-charge can grant extension of time even in the absence of application from the contractor.

Such extension of time granted by the Engineer-in-Charge is valid provided the contractor accepts the same either expressly or implied by his actions before and subsequent to the date of completion. Such extension of time shall be without prejudice to Company's right to levy compensation under the relevant clause of the contract.

The contractor shall however use his best efforts to prevent or make good the delay by putting his endeavours constantly as may be reasonably required of him to the satisfaction of the Engineer-in- Charge.

### **7. Material Supply & other facilities:**

- 7.1 The Contractor shall at his own expense, provide all materials required for the tendered work and the rates quoted by the contractor shall be inclusive of all materials required for completion of the work as specified in the contract.
- 7.2 All materials, tools and plants brought to site by the contractor shall be deemed to be held in lieu by the Company and the contractor shall not have the right to remove the same from the site, without the permission of the Engineer I/c. The Company shall not however be liable for any loss, theft or damage due to fire or other causes during this period of lien.
- 7.3 The Contractor shall bear the cost of loading, transporting to site, unloading, storing under cover as required, etc., as may be necessary for the use and keeping the materials in good condition.

7.5 All charges on account of octroi, terminal or sales tax, etc. as applicable for the materials obtained for the works from any source shall be born by the contractor.

### **8. Quality Assurance - Materials and Workmanship**

- 8.1 The Contractor shall carry out and complete the work in every respect in accordance with the contract and shall ensure that the work conforms strictly to the specifications, instructions of the Engineer-in-charge. The Engineer-in-Charge may issue from time to time further drawings, detailed instructions/directions in writing to the Contractor. All such instructions/directions shall be consistent with the contract documents and should be reasonably inferable there from, along with clarifications/explanations thereof, if necessary.
- 8.2 All equipment used for data generation and the data/report to be provided by the contractor shall be in conformity with the specifications/schedule of work as per the contract and the contractor shall furnish proof, if so required by the Engineer-in-charge for his satisfaction that the materials so comply.
- 8.3 The contractor shall immediately after the award of contract draw up a schedule giving dates for submission of data as required or necessary by the specification for approval of Engineer-in-charge who shall approve after amendments, if any, promptly so that there is no delay in the progress of the work of the contractor or of the work of any of the subcontractor. On receipt of data as per schedule. The Engineer-in-charge shall arrange to check with reasonable promptness ensuring conformity of the data with the required specification and complying with the requirements as per contract documents. The contractor shall be bound to take fresh samples and furnish data accordingly, if disapproved by the Engineer-in-charge.

8.4 The company, through the Engineer-in-charge, shall have full power to reject any data due to a defect therein for not conforming to the required specification or for equipment not being in accordance with the required quality and standard or for not being in accordance with the samples approved by him or for any other reason. The contractor shall forthwith remedy the deficiency at his expense and no further work shall be done pending such rectification, if so instructed by the Engineer-in-charge.

## 9. Measurement and Payments

Except where any general or detailed description of the work in the bill of quantities provides otherwise, measurements of work done shall be taken in accordance with the relevant standard method of measurement as applicable to the schedule of quantities/schedule of work /specification to the contract. In the case of items not covered by any of the aforesaid contract documents, measurement shall be taken in accordance with the relevant standard method of measurement issued by the Bureau of Indian Standard.

9.1 **Payment on Account** - The Contractor shall submit bill for the work carried out in accordance with the contract. The Engineer I/c shall then arrange for verification of the bill with reference work completed and final report submitted or any other records relevant for the purpose. The payment will become due and payable by CMPDI within 30 days from the date of receipt of bill/invoice/ debit note by CMPDI.

9.2 Any certificate given by the Engineer-In-Charge for the purpose of payment of bill/bills shall not have itself be conclusive evidence that any work to which it relates is in accordance with the contract and may be modified or corrected by Engineer-In-Charge by any subsequent certificate or by the final certificate.

9.3 The Company reserve the right to recover/enforce recovery of any overpayments detected after payment as a result of post-payment audit or technical examination or by any other means, notwithstanding the fact that the amount of disputed claims, if any, of the contractor exceeds the amount of such overpayment and irrespective of the facts whether such disputed claims of the contractor are the subject matter of arbitration or not. The amount of such overpayments may be recovered from the subsequent bills under the contract, failing that from contractor's claim under any other contract with the company or from the contractor's security deposit or from the amount retained as per Clause 4.6 or the contractor shall pay the amount of overpayment on demand.

9.4 Amount payable/repayable for any subsequent change in the statutory tax and duties on contract will be made to/from the Contractor after departmental verification of such changes of tax law issued by Statutory Authority.

## **10 Termination, Cancellation, Suspension and Foreclosure of Contract**

The company shall, in addition to other remedial steps to be taken as provided in the conditions of contract be entitled to cancel the contract in full or in part, and whether the date of completion has or has not elapsed, by notice in writing if the contractor: -

## CONDITIONS OF CONTRACT

Or

c) obtains a contract with the company as a result of ring tendering or other non-bonafide methods of competitive tendering

Or

d) shall offer or give or agree to give any person in the service of the company or to any other person on his behalf any gift or consideration of any kind as an inducement or reward for act/acts of favour in relation to the obtaining or execution of this or any other contract for his company.

Or

e) fails to complete the work or items of work with individual dates of completion, on or before the date/dates of completion or as extended by the company, then on the expiry of the period as may be specified by the Engineer-in-Charge in a notice in writing.

Or

f) transfers, sublets, assigns the entire work or any portion thereof without the prior approval in writing from the Engineer-in-Charge. The Engineer-in-Charge may by giving a written notice, cancel the whole contract or portion of it in default.

**10.1** The contract shall also stand terminated under any of the following circumstances:

- a) If the contractor being an individual in the case of proprietary concern or in the case of a partnership firm any of its partners is declared insolvent under the provisions of Insolvency Act for the time being in force, or makes any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors amounting to proceedings for liquidation or composition under any Insolvency Act.
- b) In the case of the contractor being a company, its affairs are under liquidation either by a resolution passed by the contractors company or by an order of court, not being a voluntary liquidation proceedings for the purpose of amalgamation or reorganization, or a receiver or manager is appointed by the court on the application by the debenture holders of the contractor's company, if any.
- c) If the contractor shall suffer an execution being levied on his/their goods, estates and allow it to be continued for a period of 21 (twenty-one) days.
- d) On the death of the contractor being a proprietary concern or of any of the partners in the case of a partnership concern and the company is not satisfied that the legal representative of the deceased proprietor or the other surviving partners of the partnership concern are capable of carrying out and completing the contract. The decision of the company in this respect shall be final and binding which is to be intimated in writing to the legal representative or to the partnership concern.

**10.2** On cancellation of the contract or on termination of the contract, the Engineer-in-charge shall have powers:

- a. To take possession of the site, any materials, constructional plant, equipment, stores etc. thereon and carry out balance work through any means or through any other agency.
- b. To give the contractor or his representative of the work 7 (seven) days notice in writing for taking final measurement for the works executed till the date of cancellation or termination of the contract. The Engineer-in-Charge shall fix the time for taking such final measurement and intimate the contractor in writing. The final measurement shall be carried out at the said appointed time notwithstanding whether the contractor is present or not. Any claim as regards measurement which the contractor is to make shall be made in writing within 7 (seven) days of taking final measurement by Engineer-In-charge as aforesaid and if no such claim is received, the contractor shall be deemed to have waived all claims regarding above measurements and any claim made thereafter shall not be entertained.
- c. After giving notice to the contractor to measure up the work of the contractor and to take such whole or the balance or part thereof, as shall be unexecuted out of his hands and to give it to another contractor or take up departmentally, to complete the work. The contractor whose contract is terminated shall not be allowed to participate in future bidding for period of minimum twelve

## CONDITIONS OF CONTRACT

months.

In such an event, the contractor shall be liable for loss/damage suffered by the employer because of action under this clause and to compensate for this loss or damage, the employer shall be entitled to recover higher of the following:

- i) Forfeiture of security deposit comprising of performance guarantee and retention money at the disposal of the employer.

Or

- ii) 20% of value of incomplete work. The value of the incomplete work shall be calculated for the items and quantities remaining incomplete (as per provision of agreement) at the agreement rates including price variation as applicable on the date, when notice in writing for termination of work was issued to the contractor.

The amount to be recovered from the contractor as determined above, shall, without prejudice to any other right or remedy available to the employer as per law or as per agreement, will be recovered from any money due to the contractor on any account or under any other contract and in the event of any shortfall, the contractor shall be liable to pay the same within 30 days. In case of failure to pay the same the amount shall be debt payable.

In the event of above course being adopted by the Engineer-in-charge, the contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased materials, equipment or entered into agreement or made advances on any account or with a view to the execution of work or performance of the contract. And in case action is taken under any of provision aforesaid, the contractor shall not be entitled to recover or to be paid any sum for any work thereof or actually performed under this contract unless and until the engineer-in-charge has certified in writing the performance of such work and value payable in respect thereof and he shall only be entitled to be paid the value so certified.

The need for determination of the amount of recovery of any extra cost/expenditure or of any loss/damage suffered by the company shall not however arise in the case of termination of the contract for death/demise of the contractor as stated in 10.1(d).

### 10.3 Suspension of Work:

Suspension of work – The Company shall have power to suspend the work. The contractor shall on receipt of the order in writing of Engineer-in-charge (whose decision shall be final and binding on the contractor), suspend the progress of work or any part thereof for such time in such manner as the Engineer-in-Charge may consider necessary so as not to cause any damage, or endanger the safety thereof for any of the following reasons:

- a) on account of any default on the part of the contractor, or
- b) for proper execution of the works, or part thereof, for reasons other than the default of the contractor or,
- c) for safety of the works, or part thereof.

The contractor shall, during such suspension properly protect and ensure the works to the extent necessary and carry out the instruction of the Engineer-in-charge. If the suspension is ordered for reasons (b) & (c), the contractor shall be entitled to an extension of time equal to the period of such suspension plus 25%. This shall also be applicable for completion of the item or group of items of the work for which a separate period of completion as specified in the contract and of which the suspended work forms a part.

The contractor shall carry out the instructions given in this respect by the Engineer-In Charge & if such suspension exceeds 45 (forty-five) days, the contractor will be compensated on mutually agreed terms.

## CONDITIONS OF CONTRACT

### 10.4 Foreclosure of contract:

If at any time after acceptance of the tender the company decides to abandon or reduce the scope of work for any reason whatsoever the company, through its Engineer-in-Charge, shall give notice in writing to that effect to the contractor and contractor shall act accordingly in the matter. In the event of abandonment, the contractor shall have no claim to any payment of compensation or otherwise whatsoever, other than those mentioned below: -

- a) to pay reasonable amount assessed and certified by the Engineer-in-Charge of the expenditure incurred, if any, by the contractor on preliminary works at site e.g. temporary access roads, temporary construction for labour and staff quarters, office accommodation, storage of materials, water storage tanks and water supply for the work including supply to labour/ staff quarters, office etc.
- b) to pay the contractor at the contract rates full amount for works executed and measured at site up to the date of such abandonment.
- c) to pay for the materials brought to site or to be delivered at site, which the contractor is legally liable to pay, for the purpose of consumption in works carried out or were to be carried out but for the foreclosure, including the cost of purchase and transportation and cost of delivery of such materials. The materials to be taken over by the company should be in good condition and the company may allow at its discretion the contractor to retain the materials in full or in part if so desired by him and to be transported by the contractor from site to his place at his own cost with due permission of the EIC.
- d) to take back the materials issued by the company but remaining unused, if any, in the work on the date of abandonment/reduction in the work, at the original issue price less allowance for any deterioration or damage caused while in custody of the contractor.
- e) to pay for the transportation of tools and plants of the contractor from site to contractor's place or to any other destination, whichever is less.

**10.4.01** The contractor shall, if required by the Engineer-in-Charge, furnish to him books of accounts, papers, relevant documents as may be necessary to enable the Engineer-in-Charge to assess the amounts payable in terms of clauses 10.4 (a) (c) & (e) of the contract. The contractor shall not have any claim for compensation for abandonment of the work, other than those as specified above.

### 11. Carrying out Part Work at Risk & Cost of Contractor.

If the progress of the work or of any portion of the work is unsatisfactory, the Engineer-in-Charge, after giving the contractor 15 days' notice in writing, without cancelling or terminating the contract, shall be entitled to employ another Agency for executing the job or to carry out the work departmentally or contractually through tendering / limited tendering process, either wholly or partly, debiting the contractor with cost involved in engaging another Agency or with the cost of labour and the prices of materials, as the case may be. The certificate to be issued by the Engineer-in-Charge for the cost of the work so done shall be final and conclusive and the extra cost, if any, shall be borne by the contractor. However, when this clause is invoked, penalty will not be applicable other than on account of delayed completion.

The value of the work taken away shall be calculated for the items and quantities taken away at the agreement rates including price variation as applicable on the date, when notice in writing for taking away part work was issued to the contractor. The contractor, from whom part work is being taken out, shall not be allowed to participate in the tendering process if any.

If the expenses incurred by the department is less than the amount payable to the contractor at his agreement rates, the difference shall not be payable to the contractor.

In the event of above course being adopted by the Engineer-in-Charge, the contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured

## CONDITIONS OF CONTRACT

any materials or entered into any engagements or made any advance on any account or with a view to the execution of the work or the performance of the contract.

### 12. Completion Certificate / Defect Liability Certificate

The contractor shall give notice of completion of field work, and submit the Draft Report to the Engineer- In-Charge. The Engineer-In-Charge shall within 30 days from the completion thereof, inspect the work and ascertain the deficiency/deficiencies, if any, to be rectified/regenerate the data by the contractor as also the items, if any, for which payment shall be made at reduced rate. If the deficiencies are of a minor nature and the Engineer-In-Charge is satisfied that the contractor has already made arrangements for rectification of in the event of contractor's failure to rectify the deficiencies for any reason whatsoever, the deficiencies can be rectified by the company departmentally or by other means and the 50% of the security deposit of the contractor shall be sufficient to cover the cost there of, he shall issue the Completion Certificate indicating the date of completion of the work, deficiencies to be rectified, if any, and the items, if any, for which payment shall be made at reduced rate including reasons therefore and with necessary instructions to the contractor to clear the site.

- 11.1 In cases where separate period of completion for certain items or groups of items are specified in the contract, separate completion certificate for such items or groups of items may be issued by the Engineer- In-Charge after completion of such items on receipt of notice from the contractor only in the event the work is completed satisfactorily in every respect. Refund of security deposit and payment of final bill shall, however, be made on completion of the entire contract work, but not on completion of such items of work.
- 11.2 In case of Contractor's failure, the Engineer-In-Charge shall have right to get the work done at the cost of the Contractor.

### 13. Additional Responsibilities of the Contractor(s)

The cost on account of the "Additional Responsibilities of the Contractors" under this clause is deemed to be included in the tendered rates.

- i) The Contractor shall exercise all reasonable skill, care and diligence in the performance of the services under the agreement and shall carry out all his responsibilities in accordance with the recognized professional standings and fulfill the requirements of experts committee for Mining projects constituted by MoEF, Govt. of India and for MoEF/CPCB, Govt. of India. The Contractor shall respect the laws and customs of the country.
- ii) The contractor/contractors shall keep on the work site during the progress a competent and experienced Resident Engineer exclusively for the work and necessary assistants who shall represent the contractor(s). The contractor shall employ, on the site in connection with the execution and maintenance of the work, technical and managerial staff as per relevant clause of Special Terms and Conditions.

The contractor shall intimate the Engineer-in-Charge in writing the names, qualifications, experience and full postal address of each and every technical personnel employed at site by him.

The contractor(s) shall not be allowed to execute the work unless he/they engage the required technical staff as assessed by Engineer-in-charge or as specifically mentioned in the bid. The delay on this account, if any, shall be the contractor's responsibility.

## **CONDITIONS OF CONTRACT**

Important instructions shall be confirmed to the contractor(s) in writing. If the contractor/contractors in course of the works finds/find any discrepancy between the drawing, forming part of the contract documents and the physical conditions of the locality or any errors or omissions in drawings except those prepared by himself / themselves and not approved by the Engineer-in-Charge. It shall be his/their duty to immediately inform the Engineer-in-Charge in writing and the Engineer-in-Charge shall verify the same. Any work done after such discovery and without intimation as indicated above will be done at the risk of the contractor/contractors.

iii) The contractor / contractors shall employ only competent, skilful and orderly men to do the work. The Engineer-in-Charge shall have the right to ask the contractor/ contractors to remove from the work site any men of the contractor/contractors who in his opinion is undesirable and the contractor/contractors will have to remove him within 3 (three) hours of such orders.

The contractor shall employ apprentices in the execution of the contract work as required under Apprentices Act.

The contractor shall further be responsible for making arrangements at his own cost, or accommodation and social needs of the staff and workers under his employment.

iv) Precautions shall be exercised at all times by the contractor(s) for the protection of persons (including employees) and property. The safety required or recommended by all applicable laws, codes, statutes and regulations shall be observed by the contractor(s). In case of accidents, the contractor(s) shall be responsible for compliance with all the requirements imposed by the Workmen's Compensation Act or any other similar laws in force and the contractor shall indemnify the company against any claim on this account.

All scaffoldings, ladders and such other structures which the workmen are likely to use shall be examined by the Engineer-in-Charge or his authorized representative whenever they want and the structure must be strong, durable, and safe and of such design as required by Engineer-in-Charge.

In no case any structure condemned by the Engineer-in-Charge or his authorized representatives shall be kept on the work and such structure must be pulled down within three hours of such condemnation and any certificate or instructions, however, shall in no way absolve the contractor/contractors from his/their responsibility, as an employer, as the company shall in no way be responsible for any claim.

The contractor / contractors shall at all times exercises reasonable precautions for the safety of employees in the performance of his/their contract and shall comply with all applicable provisions of the safety laws drawn up by the State Govt. or Central Govt. or Municipalities and other authorities in India. The contractor/contractors shall comply with the provision of the safety hand book as approved and amended from time to time by the Government of India.

v) The contractor / contractors shall familiarize themselves with and be governed by all laws and rules of India and Local statutes and orders and regulations applicable to his/ their work.

vi) The contractor shall maintain all records as per the provision made in the various statutes including Contract Labour (Regulation & Abolition) Act, 1970 and the Contract Labour (Regulation & Abolition) Central Rules, 1971, Minimum Wages Act, Workmen Compensation Act etc. and latest amendment thereof. Such records maintained by the contractor shall be opened for inspection by the Engineer-in-Charge or by the nominated representative of the Principal Employer.

vii) The contractor/ contractors shall provide facilities for the sanitary necessities of all persons employed on the work shall be constructed and maintained in the number, manner and place approved or ordered by the Engineer-in-Charge. The contractor/ contractors shall vigorously prohibit committing of nuisance at any other place. Cost of all works under this item shall be covered by the contractor/contractor's tendered rates.

## CONDITIONS OF CONTRACT

viii)

ix) The contractor/contractors shall furnish to the Engineer-in-Charge or his authorized representative with work reports from time to time regarding the contractor / contractors organization and the progress made by him / them in the execution of the work as per the contract.

x) All duties, taxes (excluding Goods and Services Tax (GST) & GST Compensation Cess (if applicable) only) and other levies, royalty, building and construction workers cess (as applicable in States) payable by the bidder/Contractor under the Contract, or for any other cause as applicable on the last date of submission of Bid, shall be included in the rates, prices and the total Bid Price submitted by the Bidder. Applicable GST, if any, either payable by bidder or by company under reverse charge mechanism shall be computed by system in BOQ sheet as per predefined logic.

All investments, operating expenses, incidentals, overheads, leads, lifts, carriages, tools and plants etc. as may be attendant upon execution and completion of works shall also be included in the rates, prices and total Bid price submitted by the bidder.

However, such duties, taxes, levies etc. which is notified after the last date of submission of Bid and/or any increase over the rate existing on the last date of submission of Bid shall be reimbursed by the company on production of documentary evidence in support of payment actually made to the concerned authorities.

Similarly, if there is any decrease in such duties, taxes and levies the same shall become recoverable from the contractor. The details of such duties, taxes and other levies along with rates shall be declared by the bidder.

The item wise rate quoted by bidder shall be inclusive of all taxes, duties & levies but excluding GST & GST Compensation Cess, if applicable. The payment of GST and GST Compensation Cess by service availer (i.e. CIL/Subsidiary) to bidder/contractor (if GST payable by bidder/contractor) would be made only on the latter submitting a Bill/invoice in accordance with the provision of relevant GST Act and the rules made there under and after online filing of valid return on GST portal. Payment of GST & GST Compensation Cess is responsibility of the service provider/contractor.

Further, any GST credit note required to be issued by the bidder / contractor under the GST provisions should be issued within the time limit prescribed under the GST law.

However, in case bidder/contractor is GST unregistered bidder/dealer or GST registered under composition scheme in compliance with GST rules, the bidder/dealer shall not charge any GST and/or GST Compensation Cess on the bill/invoice. In case of unregistered dealer/bidder, GST, if applicable will be deposited by CIL/Subsidiary directly to concerned authorities in terms with GST provisions.

Input tax credit is to be availed by CIL/Subsidiary as per rule.

If CIL/Subsidiary fails to claim Input Tax Credit (ITC) on eligible Inputs, input services and Capital Goods or the ITC claimed is disallowed due to failure on the part of supplier/vendor of goods and services in incorporating the tax invoice issued to CIL/Subsidiary in its relevant returns under GST, payment of CGST & SGST or IGST, GST (Compensation to State) Cess shown in tax invoice to the tax authorities, issue of proper tax invoice or any other reason whatsoever, the applicable taxes & cess paid based on such Tax invoice shall be recovered from the current bills or any other dues of the supplier/vendor along with interest and penalty, if any.

The rates and prices quoted by the Bidder shall be fixed for the duration of the contract and shall not be subject to variations on any account except to the extent variations allowed as per the conditions of the contract of the bidding document.

The company reserves the right to deduct/ withhold any amount towards taxes, levies, etc. and to deal with such amount in terms of the provisions of the Statute or in terms of the direction of any statutory authority and the company shall only provide with certificate towards such deduction and shall not be responsible for any reason whatsoever.

## CONDITIONS OF CONTRACT

In case of collection of minor minerals in area (both virgin and non-virgin), acquired by the Company under the Coal Act, the contractor will have to produce a royalty clearance certificate from the District Authorities before full and final payment.

Further, where any damages or compensation becomes payable by either the Company or the bidder / contractor pursuant to any provision of this Agreement, appropriate GST wherever applicable as per the GST provisions in force shall also apply in addition to such damages or compensation.

Note: During the execution of the contract if the GST status of the bidder changes, then the payment of GST, if any, to the contractor will be made as per the GST status declared by the bidder during tender stage based on which cost to company has been ascertained or at actuals, whichever is lower.

xi) The contractor / contractors shall make his / their own arrangement for all materials, tools, staff and labourer required for the contract, which shall include cost of lead, lift, loading, unloading, railway freight, recruiting expenses and any other charges for the completion of the work to entire satisfaction of the company.

xii) The contractor / contractors shall make their own arrangement for carriage of all materials to the work site at his/their own cost.

xiii) The work shall not be sublet to any other party, unless approved by Engineer-in-Charge, in writing. Prior permission is required to be taken from the owner for engagement of sub-contractor in part work/piece rated work.

xiv) a) No fruit trees or valuable plants or trees with trunk diameter exceeding 150mm shall be pulled, destroyed or damaged by the contractor/contractors or any of his/their employees without the prior permission of the company, failing which the cost of such trees or plants shall be deducted from the contractor/contractors dues at the rate to be decided by the company. The rates quoted are supposed to include clearance of shrubs and jungles and removal of such trees up to 150 mm dia., as will be permitted by the Engineer-in-Charge in writing.

b) Anything of historical or other interest or of significant value unexpectedly discovered on the site is the property of the employer. The Contractor is to notify the Nodal Officer or his nominee of such discoveries and carry out the Nodal Officer or his nominee's instructions for dealing with him.

xv) The contractor / contractors shall not pay less than the minimum wages to the labourer engaged by him/them as per Minimum Wages Act or such other legislation or award of the minimum wage fixed by the respective State Govt. or Central Govt. as may be in force. The contractor / contractors shall make necessary payments of the provident fund for the workmen employed by him for the work as per the laws prevailing under provisions of CMPF and allied scheme and Miscellaneous Provisions Act, 1948 or Employees Provident Fund and Miscellaneous Provisions Act 1952 as the case may be.

xvi) All accounts shall be maintained properly and the company shall have the right of access and inspection of all such books of accounts etc., relating to payment of labourer in online mode including payment of provident fund considered necessary.

xvii) The contractor shall in addition to any indemnity provided by the relevant clauses of the agreement or by law, indemnify and keep indemnified for the following:

a) The company or any agent or employee of the company against any action, claim or proceeding relating to infringement or use of any patent or design right and shall pay any royalties or other charges which may be payable in respect of any article or material included in the contract.

## CONDITIONS OF CONTRACT

However, the amount so paid shall be reimbursed by the company in the event such infringement has taken place in complying with the specific directions issued by the company or the use of such article or material was the result of any drawing and/or specifications issued by the company after submission of tender by the contractor. The contractor must notify immediately after any claim being made or any action brought against the company, or any agent or employee of company in respect of any such matter.

- b) The company against all claims, damages or compensation under the provisions of payment of Wages Act, 1938, Minimum Wages Act, 1948, Employer's Liability Act, 1938, The Workmen's Compensation Act, 1923, Industrial Dispute Act, 1947, Mines Act as applicable, Employees State Insurance Act 1948 and Maternity Benefit Act, 1961, Acts regulating P.F. or any modification thereof or any other law relating thereto and rules made there under from time to time, as may be applicable to the contract which may arise out of or in consequence of the construction or maintenance or performance of the work under the contract and also against costs, charges and expenses of any suit, action or proceedings arising out of any accident or injury.
- c) The company against all losses and claims for injuries or damages to any third party or to any property belonging to any third party which may arise out of or in consequence of the construction or maintenance or performance of the work under the contract and against all claims/demands proceedings/damages, cost charges and expenses whatsoever in respect of or in relation thereto.

xviii) Deleted

xix) **Insurance** – The contractor shall take full responsibility to take all precautions to prevent loss or damage to the works or part thereof for any reasons whatsoever (except for reasons which are beyond control of the contractor or act of God, e.g. flood, riots, war, earthquake, etc.) and shall at his own cost repair and make good the loss/damage to the work so that on completion, the work shall be in good order and condition and in conformity with the requirements of the contract and instructions of the Engineer-in-charge.

The contractor/contractors shall take following insurance policies during the full contract period at his own cost:

- a). In the case of construction works, without limiting the obligations and responsibilities under the contract, the contractor shall take insurance policy for the works and for all materials at site so that the value of the works executed and the materials at site up to date are sufficiently covered against risk of loss/damage to the extent as permissible under the law of insurance. The contractor shall arrange insurance in joint names of the company and the contractor. All premiums and other insurance charges of the said insurance policy shall be borne by the contractor.

The terms of the insurance policy shall be such that all insurance claims and compensations payable by the insurers, shall be paid to the Employer and the same shall be released to the contractor in instalments as may be certified by the Engineer-in-charge for the purpose of rebuilding or replacement or repair of the works and/or goods destroyed or damaged for which payment was received from the insurers. Policies and certificates for insurance shall be delivered by the contractor to the EIC for his approval before the starting date. Alterations to the terms of insurance shall not be made without the approval of EIC.

- b). Where any company building or part thereof is used, rented or leased by the contractor for the purpose of storing or using materials of combustible nature, the contractor shall take separate insurance policy for the entire building and the policy shall be deposited with the company.

## CONDITIONS OF CONTRACT

- c) The contractor shall at all times during the tenure of the contract indemnify the company against all claims, damages or compensation under the provision of the Workmen's Compensation Act and shall take insurance policy covering all risk, claims, damages, or compensation payable under the Workmen's Compensation Act or under any other law relating thereto.
- d) The contractor shall ensure that the insurance policy/ policies is/are kept alive till full expiry of the contract by timely payment of premiums and it/they shall not be cancelled without the approval of the company and a provision is made to this effect in all policies, and similar insurance policies are also taken by his sub-contractors if any. The cost of premium shall be borne by the contractor and it shall be deemed to have been included in the tendered rate.
- e) In the event of contractor's failure to effect or to keep in force the insurance referred to above or any other insurance which the contractor is required to effect under the terms of the contract, the company may effect and keep in force any such insurance and pay such premium/premiums as may be necessary for that purpose from time to time and recover the amount thus paid from any moneys due to the contractor.

**(ii) THE CLAUSE 13(xviii) SHALL BE APPLICABLE FOR WORKS OF ESTIMATED VALUE OF OVER Rs. 50 LAKHS.**

xx) Deleted

xxi)On receipt of Letter of Acceptance of Tender / Work Order the contractor shall forthwith Register and obtain License from the competent authority under the Contract Labour (Regulation & Abolition) Act 1970, the Contract Labour (Regulation & Abolition) Central Rules, 1971 and submit certified copies of the same to the Engineer-in-Charge and the Principal Employer.

xxii)Deleted.

xxiii)The contractor shall, in connection with works, provide and maintain, at his own cost, all lights, security guards, fencing when and where necessary as required by the Engineer-in-Charge for the purpose of protection of the works, materials at site, safety of workmen and convenience of the public.

xxiv)Deleted

xxv) Deleted

xxvi)Approval by the Nodal Officer/Engineer-in-Charge or his nominee: The contractor shall submit specifications and drawings showing the proposed temporary work to the Nodal Officer/Engineer-in-Charge or his nominee, who is to approve them if they comply with the specifications and drawings.

The contractor shall be responsible for design of Temporary Works.

The Nodal Officer/Engineer-in-charge or his nominee's approval shall not alter the contractor's responsibility for design of the Temporary Works.

xxvii)The contractor shall directly pay the ex-gratia amount of Rs.15.00 (Fifteen) lakhs to the eligible dependent family members of the deceased contractor's worker, who died in mine accident as certified by DGMS, to whom the statutory benefits under Employee Compensation Act, Provident Fund etc. have been paid, as per the terms of contract or through Insurance Company by availing Group Personal Accident Insurance Policy for all its workers before commencement of the contract, which shall be renewed periodically to cover the entire duration of the contract. No reimbursement shall be made on this account by CIL/Subsidiary.

In order to comply with the above provisions, contractor shall immediately on receipt of letter of acceptance/work order shall obtain group personal accident insurance in respect of all the workmen engaged in mining activities for payment of Rs.15.00(fifteen) lakhs in case of death in mine accident. A proof to such effect shall be produced to the satisfaction of the management before commencement of the work. However, the responsibility of payment of special relief/ex-gratia amount shall lie exclusively with the Contractor.

If the contractor fails to disburse the special Relief/Ex-gratia within the due date, the subsidiary concerned may make payment to the eligible dependent as mentioned herein above. However, such amount shall be recovered from the Contractor from his dues either in the same and/or other subsidiaries of CIL".

xxviii)In case of death of contractor's worker due to COVID-19, the contractor shall pay the ex-gratia amount of Rs.15.00 (Fifteen) lakhs to the eligible dependent of deceased contractor's worker (to the same dependent family members of the deceased contractor's worker, to whom the statutory benefits under Employee Compensation Act, Provident Fund etc. have to be paid) which shall be reimbursed by CIL/Subsidiary concerned on submission of death certificate from State Government authorities to this effect. Other statutory dues as being paid on the death of contractual employee shall be paid as per entitlement. This ex-gratia amount would not be paid in case the death of contractual employee who is on long unauthorized absence.

**14. Deleted**

**15. Deleted**

**16. Settlement of Disputes.**

It is incumbent upon the contractor to avoid litigation and disputes during the course of execution. However, if such disputes take place between the contractor and the department, effort shall be made first to settle the disputes at the company level.

The contractor should make request in writing to the Engineer-in-charge for settlement of such disputes/claims within 30 (thirty) days of arising of the cause of dispute/ claim failing which no disputes/ claims of the contractor shall be entertained by the company.

Effort shall be made to resolve the dispute in two stages

In first stage dispute shall be referred to RD,RI-3 or GM/HoD(Env). If difference still persist the dispute shall be referred to a committee constituted by the owner. The committee shall have one member of the rank of Director of the company who shall be chairman of the committee.

If differences still persist, the settlement of the dispute shall be resolved in the following manner: Disputes relating to the commercial contracts with Central Public Sector Enterprises / Govt. Departments (except Railways, Income Tax, Customs & excise duties)/ State Public Sector Enterprises shall be referred by either party for Arbitration to the PMA (Permanent Machinery of Arbitration) in the department of Public Enterprises.

In case of parties other than Govt. Agencies, the redressal of the dispute may be sought through Arbitration (THE ARBITRATION AND CONCILIATION ACT, 1996 as amended by AMENDMENT ACT of 2015).

**(iii) 16A. Settlement of Disputes through Arbitration**

If the parties fail to resolve the disputes/differences by in house mechanism, then, depending on the position of the case, either the employer/owner or the contractor shall give notice to other party to refer the matter to arbitration instead of directly approaching Court. The contractor shall, however, be entitled to invoke arbitration clause only after exhausting the remedy available under the clause 16.

In case of parties other than Govt. agencies, the redressal of disputes/differences shall be sought through Sole Arbitration as under.

**(iv) Sole Arbitration:**

In the event of any question, dispute or difference arising under these terms & conditions or any condition contained in this contract or interpretation of the terms of, or in connection with this Contract (except as to any matter the decision of which is specially provided for by these conditions), the same shall be referred to the sole arbitration of a person, appointed to be the arbitrator by the Competent Authority of CIL / CMD of Subsidiary Company (as the case may be). The award of the arbitrator shall be final and binding on the parties of this Contract.

(a) In the event of the Arbitrator dying, neglecting or refusing to act or resigning or being unable to act for any reason, or his/her award being set aside by the court for any reason, it shall be lawful for the Competent Authority of CIL / CMD of Subsidiary Company (as the case may be) to appoint another arbitrator in place of the outgoing arbitrator in the manner aforesaid.

(b) It is further a term of this contract that no person other than the person appointed by the Competent Authority of CIL / CMD of Subsidiary Company (as the case may be) as aforesaid should act as arbitrator and that, if for any reason that is not possible, the matter is not to be referred to Arbitration at all.

Subject as aforesaid, Arbitration and Conciliation Act, 1996 as amended by Amendment Act of 2015, and the rules thereunder and any statutory modification thereof for the time being in force shall be deemed to apply to the Arbitration proceedings under this clause.

The venue of arbitration shall be the place from which the contract is issued.

Applicable Law: The contracts shall be interpreted in accordance with the laws of the Union of India.

Contracts with Partnership firm/ Joint Venture:

The Partnership firm /Joint Venture is required to submit written consent of all the partners to above arbitration clause at the time of submission of bid.

**17. E-way Bill:**

The e-way bill required in connection with supply of goods or services, if any, shall be arranged by the supplier/vendor. However, the e-way bill will be arranged by CIL/Subsidiary if the supplier/vendor is unregistered one or if provisions of the relevant Act and the rules made there under specifically states that the e-way bill is required to be issued by recipient of goods.

**18. In the event of recovery of any claim towards LD charges, penalty, fee, fine or any other charges (Except EMD) from the supplier/vendor, the same will be recovered with the applicable GST and the amount shall be adjusted with the payment to be made to the supplier/vendor against their bill/invoice or any other dues.**

**19. Guidelines for Banning of Business**

CIL and its Subsidiary Companies shall follow the following guidelines for effecting 'Banning of Business' with a contracting entity in respect of Works and Services Contracts.

1. Observance of Principle of Natural Justice before banning the business dealings with any contracting entity.

2. The contracting entity may be banned in the following circumstances :-

- i) If bidder backs out after notification of opening of price bid and if that bidder is found to be L-1.
- ii) If L-1 bidder fails to submit PSD and APSD, if any and/or fails to execute the contract within stipulated period.
- iii) If L-1 bidder fails to start the work on scheduled time.
- iv) In case of failure to execute the work as per mutually agreed work schedule.
- v) Continued and repeated failure to meet contractual Obligations:

- a. In case of partial failure on performance, agency shall be banned from future participation in tenders keeping his present contract alive.
  - b. On termination of contract.
- vi) Willful suppression of facts or furnishing or wrong information or manipulated or forged documents by the Agency or using any other illegal/unfair means.
- vii) Formation of price cartels with other contractors with a view to artificially hiking the price.
- viii) The contractor fails to maintain/repair/redo the work up to the expiry of performance guarantee period, when it is specifically brought to his notice.
- ix) The contractor fails to rectify any lapse(s) in quality of the work done within defect liability period.
- x) Contractor fails to renew the securities deposited to the department.
- xi) The contractor fails to rectify any lapse(s) in quality of the work done within defect liability period.
- xii) Transgression of any clause(s) relating to Contractor's obligation defined in the Integrity Pact wherever such Pact exists.
- xiii) Any other breach of Contract or misdeed which may cause financial loss or commercial disadvantage to the Company.

3. Such 'Banning of Business', if and when effected, shall be with prospective effect only. The effect of 'Banning of Business' shall be for future tenders from the date of issue of such Order. However, if any contracting entity is banned after online notification of opening of Price Bid, such a ban will not be effective for that work.

4. The banning shall be for a minimum period of two years and shall be effective for the concerned Subsidiary for the tenders invited at Subsidiary level. Similarly, in case of tenders of CIL HQ, banning shall be for CIL HQ. However, if such 'Banning of Business' has to be made effective for entire CIL and its Subsidiaries then approval of Chairman, CIL shall be required.

5. Once a contracting entity is banned, it shall be extended to the constituents of that entity, all partners in case of Joint Venture, all the partners in case of Partnership Firm, own-er/proprietor in case of Proprietorship Firm and all the Directors in case of Limited Company. Ifsuch banned owner/Proprietor/ Partner/Director make/form different Firms/entity and at- tempts to participate in tenders, the same will not be entertained during the currency of such banning.

6. The above 'Banning of Business' shall be in addition to other penal provisions of NIT/Contract document.

7. **Approving Authority:** The 'Banning of Business' of a contracting entity shall be done with the approval of the Competent Authority as per the details below:

- a) In case the Accepting Authority of the work is Board or Empowered Committee or FDs or CMD of CIL/Subsidiary Company, then the Competent Authority for banning shall be CMD of CIL/Subsidiary Company.
- b) In case the Accepting Authority of the work is up to the level of Director of CIL/Subsidiary Company, then the Competent Authority for banning shall be Director of CIL/Subsidiary Company.

8. Appellate Authority shall be one Rank higher than the Competent Authority meant for 'Banning of Business'. In case the banning is done with the approval of CMD of the Subsidiary Company then Chairman, CIL shall be the Appellate authority.

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| 9. Any change on the above may be done with approval of FDs of CIL.   |
| 10. All the orders of banning or orders passed in appeal shall be marked to GM (Env) / concerned HODs of CIL/Subsidiary Company. Further, all such orders will be uploaded in Coal Indiasite as well website of the Subsidiary Company. |
| 11. Efforts shall be made by the concerned Department so that such order is linked to e-tenderportal of Coal India Limited.   |
| <b>20. Deleted</b>  |

SECTION – IV

**SPECIAL TERMS**

**&**

**CONDITIONS**

## **SPECIAL TERMS & CONDITIONS**

Notwithstanding anything stated in this agreement, under mentioned Special Terms & Conditioned would be operative and fully binding on the Contractor.

1. Contractor would be deemed to have acquainted himself with the tasks to be performed, requirement and procedure for environmental data generation. Rates are valid for site/project location and conditions and for performance of the various tasks, sub task etc., whether specifically mentioned or not and are deemed to include handling and transportation of samples, power supply and infrastructure facilities for sampling, analysis etc. and all inputs, activities attendant upon proper execution of the work conforming to the requirements of Ministry of Environment, Forest and Wildlife and to the satisfaction of the client.
2. For Environmental Data Generation, The rates for the various items, sub-tasks, tasks (as the case be ) includes sampling, transportation and handling of samples, analysis, performance of tasks etc. contractor would be required to comply with the following :-
  - (i) Furnish documentary evidence in respect of currently valid recognition by the Central Pollution Control Board, New Delhi for the laboratory and infrastructure which the contractor would be deploying for performance of the tasks of environmental data generation.
  - (ii) Sampling, Analysis including method of testing shall conform to relevant Indian Standards, and in the absence thereof International Standards and code of practice. Ambient Air Quality monitoring furnished in emission regulations brought out by the Central Pollution Control Board is to be assimilated by the contractor.
  - (iii) Wherever feasible, contractor would be required to keep referral sample with indication of sample particulars (location, date & time of sampling etc.) and the same shall be preserved for such period as may be specified by the client. On client summons or requisition, contractor would be required to make available the sample to the client for getting analysis of testing carried out through any recognized laboratory or agency. In the event of variance in the test or analysis results of referral sample and the results furnished by contractor, it will be open to the client to recover the amount paid to the contractor for such work.
  - (iv) Contractor would consult the client for sample size, location and their details connected with the work. The digitization of plans as supplied by the Client shall be done by the Contractor and shall be compulsorily included in the submitted report, clearly showing the monitoring locations, project boundary and its buffer zone.
  - (v) On receipt of assignment, contractor would furnish to the client, work programme, name of persons (with their qualification and proof of expertise to be deployed for carrying out the tasks assigned. Only qualified and experienced persons having required and expertise would be deployed by the contractor to the satisfaction of the client.
  - (vi) In case analysis or test result indicate excessive or abnormal values of specific parameters, site conditions or likely reasons thereof shall be recorded in the remarks brought out in explanatory note by the contractor.
  - (vii) Contractor will be required to defend the work carried out by him and accuracy thereof and shall be required to clarify, elaborate or justify in the context of evaluation of the tasks (carried out by the contractor) asked by State Pollution Control Board/ Ministry of Environment and Forests and Wild life authority of State/ Government of India.
  - (viii) In case environmental data generation covers more than one location, i.e. adjoining or in proximity, sampling locations and size etc. would be so planned to keep the cost at minimum.
  - (ix) The payment for Environmental Data Generation shall be made as per the actual number of samples analyzed and given in the report(s).
  - (x) Arrangement for transport of agency's men and material required for the job has to be made by the agency. The responsibility for the security of the equipment lies on the agency.

In case the data is not accepted by MOEF, the same has to be regenerated by the agency at his own cost.

(xi) In case the agency fails to get the data regenerated within the stipulated time, CMPDI may get the said data generated by some other agency at the agencies cost.

3. Contractor would furnish to the client 2(two) copies of draft reports relating to environmental data generation. They would also submit final reports in 4 (four) copies and a soft copy (in CD). Digitized plan will be supplied along with the report and a soft copy in AutoCAD or as per instruction of Engineer- in- charge.

**Report of Base line data** - The detailed report which should interalia incorporated; -

- a. Executive summary
- b. Methodology of sampling
- c. Equipment/ instruments deployed]
- d. Rationale behind sampling
- e. Special manpower deployed with their professional background
- f. Highlights and final analytical results with regard to each specified parameters in respect of i) Ambient air quality/ meteorology ii) Water/Effluent iii) Noise iv) Soil etc. Against each parameters permissible/ tolerance limit ref. /mentioning relevant IS Codes shall be indicated by you in the reports.
- g. Analysis and finding in reference to work carried out indicating site condition possible causes for environmental parameters values in excess of permissible values shall be furnished by you. No additional payment for compensation shall be paid to you for such services since the same is deemed to be included in the unit rates vis a vis contract value.

The report shall also contain following Digitized Plans in AutoCAD:

- i. Plan showing 10 Km radius area from the periphery of the project boundary. Showing the surface features namely National / State Highways, rail routes, rivers, nallahs, lakes, villages, different industries etc. as per instruction of Engineering- in-Charge.
- ii. Plan showing the locations of Air sampling stations within core zone & buffer zone (10 Km radius area from the periphery of the project boundary).
- iii. Plan showing the locations of water sampling stations within core zone & buffer zone (10 Km radius area from the periphery of the project boundary).
- iv. Plan showing the locations of noise sampling stations within core zone & buffer zone (10 Km radius area from the periphery of the project boundary).
- v. Plan showing the locations of soil sampling stations within core zone & buffer zone (10 Km radius area from the periphery of the project boundary).
4. If there is delay on the part of the client in making available committed data, information etc. corresponding extension of time for the actual period involved would be granted by the client without imposition of penalty. It is clearly understood that no claim from the contractor would rest with the client or shall be entertained by the client.
5. Contractor would invariably in advance, in writing, the client, represented by *Regional Director, CMPDI, RI-III, Ranchi* of the contractor's expert personnel visiting coal project or site proposed to be visited, tasks proposed to be carried, expected duration of such visit so that the client can, if considered necessary, depute his representative or authorize any other person to supervise and/or overview the work being carried out. Client is authorized to visit the site & Laboratory and acquaint himself that the tasks carried out by the contractor of his duties, responsibilities including execution of the work conforming to Indian standards and in the absence thereof international standards and code of practice.
6. The contractor/contractors shall not pay less than the minimum wages to the labours engaged by him/them, in any, as per Minimum wages Act or such other legislation or award or the minimum wages fixed by the respective state government as may be in force and in this matter the decision of the client shall be final and binding.

7. All accounts shall be maintained in English and the company shall have the right of access and inspection of all such books of accounts, etc. relating to payment of labours if considered necessary and the client may arrange for witnessing the payment to the labours by its representatives.
8. The contractor / contractors shall in addition to any indemnity provided by law, indemnify the client against all liabilities whatsoever arising out of the workman's compensation Act 1932 or any enactment and amendments thereto and contractor shall be wholly responsible for observance of all statutory rules and regulations under any act or award of the Government in force in matters relating to the employment, payment and retrenchment of labour.  
No claim shall lie against the client for damaged one by any act of God or on account of circumstances beyond the client's control.

If in any matter which is not expressly provided for or against conditions of any matter or practice appears prejudicial to the interest of client or the public, the client may call upon the contractor to remedy, modify or remove such matter or practice and this shall be binding on the contractor.

9. If RI-III CMPDI later decides to increase the scope and/or number of projects, or to integrate some other projects for same tendered work within the validity period of this work order – if awarded to bidder - , bidder will agree to execute additional Base line data generation work – or any additionally required work under the existing work order - at the same rate as quoted under the Price Offer. If RI-III CMPDI does not provide name of projects in time during contract period for any reason, time extension may be given to the bidder to execute the work. All extension of quantity /time to complete the required work can be considered only after competent approval.
10. In case it is not possible to complete the work for the entire contract period for any reason whatsoever, during this contract period, the party will arrange the transfer of work done under this work order to other agency/party (as agreed by CMPDI), as per applicable norms/ guidelines. In this situation all the additional cost of such transfer, etc, will be borne by the party.
11. If we are not satisfied with the Party's service standards (specially the timely submission of reports), we will have the right to transfer this work to any other agency/party (s) of our choice, and the party will bear all additional expenses (if any) for completion of the balance work as per the terms, conditions, etc, as specified under this work order.
12. The work order can also be terminated by the *Regional Director, CMPDI, RI-III, Ranchi*, if it is found that the information furnished by the agency at the time of tender proved to be false.
13. *Regional Director, CMPDI, RI-III, Ranchi* reserves the right to terminate the work order without assigning any reason whatsoever after giving a month's notice. The agency shall be paid final dues after assessing the work done till date and after recovery of all dues, if any.

**SECTION – V**

**TECHNICAL**

**SPECIFICATION**

## TECHNICAL SPECIFICATION

### 1) Air Quality

#### (i) **Parameters to be covered:**

Ambient Air Sampling and analysis of Air Particulate Pollutants like RPM(PM 10), PM 2.5, Gaseous Pollutants – SO<sub>2</sub>, NO<sub>x</sub>, O<sub>3</sub>, CO, NH<sub>3</sub>, C<sub>6</sub>H<sub>6</sub>, BaP (Particulate Phase only) Heavy Metals – Pb, As, Cr, Hg, Ni, Cd etc, Free silica and micro meteorological data as per GSR826 (E) dated 16.11.09 of MoEF & standards for coal mines, G.S.R. 742(E) dated 25th September, 2000 and other data required generally in Term of reference (TOR) and preparation of a consolidated one season report.

(ii) **Methodology:** As specified in the standards mentioned in National Ambient Air Quality Standards prescribed by MoEF in G.S.R. 826(E) vide Notification dated 16th November, 2009 and standards for coal mines, G.S.R. 742(E) dated 25th September, 2000 and other conditions as per recent TORs from MoEF.

(iii) **Location of Monitoring Stations:** The air quality stations shall be (8) eight at a project site, depending on predominant wind direction, local conditions and other factors.

Ambient Air Quality stations shall be at following stations

- At least one in core zone
- At least One in upwind direction not more than 2-3 km from periphery of the mine.
- At least two in down wind direction upto 10 km from periphery of the mine
- At least one in crosswind direction

**Note:** The Wind pattern of the project should be prepared based on minimum 15 days of meteorological data before establishing the air monitoring stations.

#### Frequency of sampling:

The frequency of air sampling would be twice a week for 24 hour duration on consecutive days for 12 weeks in one season. **The air quality monitoring at all the selected sites will be done simultaneously.** This frequency is applicable for PM10, PM2.5 & gaseous pollutant SO<sub>2</sub>, NO<sub>x</sub>.

The air sampling of heavy metals(Mercury (Hg), Lead (Pb), Chromium (Cr), Nickel (Ni), Cadmium (Cd), Arsenic(As) & Free Silica will be monthly basis i.e. 3 sample each for 8 station which will 24 for one project per season.

**The air quality monitoring shall be carried out for one season (except monsoon).**

### 2) Micro- Meteorological Data

(i) **Parameters to be covered:** Ambient Temperature (mean, maximum, minimum) in degree Kelvin; Wind Speed (Min., Max., % Calm) in m/sec; Wind Direction in degree; Hourly standard deviation of wind direction data, Rainfall (mm), solar insolation, Relative Humidity (%), Cloud Cover (Tenths of sky) and atmospheric stability class (Pasquill stability classes). Wind Rose pattern for one full season based on hourly data for a day for 3 months in a season – sixteen radial.

(ii) **Methodology:** Wind Velocity and wind direction to be measured by using cup anemometer and wind vane respectively, stability class hourly data and ambient temperature by wet and dry bulb thermometer, relative humidity by hygrometer, pressure using aneroid barometer, rainfall data collection with the help of self-recording rain gauge and cloud cover shall be measured by visual inspection. **In order to estimate Hourly standard deviation of wind direction data as accurately, the direction should be sampled at interval of 1-5 sec.**

(iii) **Frequency of observations:** Micrometeorology and microclimatic parameters shall be recorded by installing a meteorological station. Wind velocity, wind direction, ambient temperature, relative humidity, cloud cover and Wind Rose pattern for one full season based on hourly data for a day for 3 months in a season (Excluding initial 15 days prior to commencement of air quality monitoring )

(iv) **Reporting Pattern:**

- (a) Hourly data to be given for Wind velocity, wind direction, Temperature, Relative humidity, cloud cover, rainfall along with Hourly standard deviation of wind direction data, Rainfall (mm), solar insolation and **atmospheric stability class (Pasquill stability classes)**
- (b) Predominant wind direction,
- (c) Maximum, minimum and average wind velocity, ambient temperature, relative humidity, rainfall
- (d) Atmospheric Pressure
- (e) Sky Appearance
- (f) Daily wind roses
- (g) Seasonal wind rose (16 directions)
- (h) Shift Wise wind roses (day time and night time – 8.00 am & 6.00 pm.)
- (i) Abstract of Meteorological Data for every season detailing
  - Average daily Wind velocity (Kmph) minimum, maximum and % duration (<1, 1-5, 5-11) data
  - Average daily Predominant wind direction (wind blowing from)
  - Average daily temperature (°K) minimum, maximum
  - Average daily mean relative humidity (%)
  - Average daily rainfall (mm)
  - Average daily sky appearance
  - Average seasonal wind velocity (kmph) minimum, maximum and % duration (<1, 1-5, 5-11) data
  - Average seasonal predominant wind direction (wind blowing from)
  - Average seasonal temperature (°K) minimum, maximum
  - Average seasonal mean relative humidity (%)
  - Average seasonal rainfall (mm)
  - Average seasonal sky appearance

The meteorological data is to be depicted through suitable graphics. The report shall be submitted in hard copy and soft copy. **Soft copy of Met File should be compatible with ISCST3/AERMOD/FDM Air Quality Prediction Model.**

**3) Water Quality**

(i) **Parameters to be covered:**

**Mine / Effluent Sample** – As per parameters and methodology detailed in Schedule VI Standards Environment (Protection) Rules, 1986, General Standards for discharge of environment pollutants Part-A: Effluents for Inland surface discharge (Class A). (GSR no. 422(E) dt. 19<sup>th</sup> May, 1993 and as amended on 31.12.1993 and 2.4.1996)

Following parameters of Effluent sample are to be analyzed

Odour, Temperature, Turbidity, Colour, pH, Solid (Suspended), Solid (Dissolved), Total Kjeldahl Nitrogen(TKN), Cyanide, Ammonical Nitrogen, BOD, COD, Nitrate Nitrogen, Phosphate (Ortho), Calcium, Chlorides, Chlorine Residual, Fluoride, Hardness (Total), Sulphate, Sulphide, Phenolics, Aluminum, Cadmium, Boron, Chromium Hexavalent, Iron, Nickel, Copper, Lead, Manganese, Mercury, Selenium, Zinc, Vanadium, Arsenic, Chromium (Total), Oil & Grease.

**Surface Water Samples** – As per parameters and methodology detailed in Inland surface water standards (class C). Class C- Tolerance limit for surface water used for drinking water source with conventional treatment followed by disinfection.

Following parameters of Surface water sample are to be analysed

Odour, Temperature, Colour, Solid (Suspended ), Solid(Dissolved), Dissolve Oxygen (DO), Cyanide, BOD, COD, pH, Nitrate Nitrogen, Calcium, Chlorides, Fluoride, Total Hardness ( $\text{CaCO}_3$ ), Sulphate, Phenolic, Cadmium, Chromium

Hexavalent, Iron, Copper, Lead, Manganese, Magnesium, Mercury, Selenium, Zinc, Arsenic, Total Coliform, Oil & Grease.

**Drinking Water Samples** – As per parameters and methodology detailed in IS: 10500:2012 (Drinking Water Specification – 1<sup>st</sup> Revision) and subsequent amendment.

Following parameters of Drinking water sample are to be analyzed

Odour, Taste, Temperature, Turbidity, Colour, Solid (Dissolved ), Alkalinity, Cyanide, Calcium, Chlorides, Chlorine Residual, Fluoride, Hardness (Total ), Nitrate, pH, Arsenic, Sulphate, Phenolics, Aluminum, Cadmium, Boron, Chromium Hexavalent, Iron, Copper, Lead, Manganese, Mercury, Selenium, Zinc, detergent, Fecal Coliform (MPN)

#### **(ii) Methodology of Sampling & Analysis**

- (a) The sampling of water sample is to be done as per standard procedure {IS: 3025 (Part -1) –1987} effluent from the nearest mine, workshop, washery; surface water in vicinity of the coal project – ponds, nallas; drinking water from dug wells / drill well and from nearest similar coal projects or any source that may be specified by CMPDI.
- (b) Methodology of analysis shall be as detailed in relevant volumes of BIS 3025/ NEERI/ Standard Methods (AAPHA).

#### **(iii) Frequency of sampling**

Number of sample from each source shall usually be one. However, the frequency & number of samples can vary & shall be specified at the time of placement of order.

### **4) Noise Level**

- (i) **Parameters to be covered:** dB(A) Leq value, day time (6 am to 10 pm) & night time (10 pm to 6 am), Schedule III, Environment (Protection) Rules, 1986 – Ambient Air Quality Standards in respect of Noise, at mine site, coal handling plant, coal washery, residential areas / townships, mining and associated activities in the above mentioned coalfields or at any place in India.

The duration of recording the observations at each station during day time and night time shall be continuous between 6.0 AM to 10.0 PM and 10.0 PM to 6.0 AM respectively.

- (ii) **Methodology:** With the help of Leq Integrated Noise Level Meter

- (iii) **Frequency:** The frequency of noise level recording shall be in fortnightly basis and day and night separately.

- (iv) **Location:** The noise station shall be as per the noise category as notified in Environment (Protection) Rules, 1986 with discussion of EIC.

### **5) Soil Analysis**

- i) **Parameters to be covered:** a) pH, b) Cation exchange capacity c) Electrical conductivity d) Mechanical soil analysis(soil texture) e) Nitrogen available f) Phosphorous available g) Potash available h) SAR in soil extract i) Water holding capacity j) Organic Carbon (available) k) Specific gravity – density l) Field capacity m) Wilting coefficient.
- ii) **Methodology of sampling and analysis:** The samples shall be collected at three depths at each sampling location (30cm, 60cm and 90cm) below ground level by auger sampler. The collected sample should be representative (by using quarter reduction method) of at least 10 (Ten) different locations per acre. The methodology for soil analysis should be in line with the Soil Testing Labs approved by Govt. of India. The sampling site shall be specified by Engineer-in-charge CMPDI, RI-III Ranchi.

# SECTION – VI

## OPERATING PROCEDURE MANUAL FOR BASELINE DATA GENERATION

While preparing the baseline data the following operating procedures have to be followed:

- a) Monitoring station for air, water, noise and soil sampling should be fixed in consultation with CMPDI representatives.
- b) Project wise site order book is to be kept at the sites of the base line data generation. These site order books have to be signed by any executive of CMPDI visiting the site for inspection. The site order book is a register duly certified by the HOD (Env) as to the number of pages it contains and each page being numbered. The name of work, name of contractor, work order number should be recorded in its first page. Contractor shall submit the site order book to the department on completion of field work.
- c) Provision for fortnightly visit to the site by lower level executives kept, in order to carry out random checks.
- d) HOD (Env.) of the concerned RIs or of the HQ or any senior executives designated by him has to visit the above mentioned sites at least once in a season.
- e) A programme for execution of the work is to be provided by the contractor for the contract period of three months. The details of the programme should be in the form of pert chart or bar chart.
- f) A list of manpower engaged by the contractor has to be provided to CMPDI, mentioning each person's name, designation and their site of work.
- g) The contractor has to provide a list of equipment being used along with the serial number of each equipment and its date of calibration.
- h) Date wise prior information on the visit of experts in various fields engaged by the contractor has to be provided to CMPDI.
- i) A hindrance register is to be kept at all the sites to record any interruption and interference in day-to-day work.

These operating procedures have to strictly complied with, for ensuring the authenticity of the data generated by the contractor. This will also provide a check and control on the procedures followed by the contractor.

### **Performa for checking field work during data generation**

#### **Group-I (Air, Water, Noise and Soil)**

The following points to be noted during the inspection of Base line Data Generation Work:

- 1) Name of visiting officer on date of visit.
- 2) Name of site visited.
- 3) Name of the air monitoring stations where monitoring is being carried on that particular date.
- 4) Joint water samples shall be collected.
- 5) Joint sampling of Soil shall be done.
- 6) Visit to the Noise Monitoring station.
- 7) Weather condition on the day of the visit may be recorded.
- 8) Location of Micrometeorological monitoring station to be mentioned.

Signature of CMPDI officials

Signature of Contractor's Representative