सेंट्रल कोल्फ़ील्ड्स लिमिटेड

(कोलइंडियाकीअनुषांगी, एकमिनीरत्नकम्पनी(

(भारतसरकारकाउपक्रम) जारांगडीह कोलियरी– कथारा एरिया , ८२९११६

असैनिक विभाग, पंजीकृतकार्यालय:-परियोजना पदाधिकारीन कार्यालय,जारांगडीह कोलियरी!

ारयाजना पदाधिकारान कायालय,जारागडाह काालयर। वेबसाइट:- :<u>http://www.centralcoalfields.in</u> CIN No: U10200JH1956G01000581

इमिल-:- socivilkathara@gmail.com





CENTRAL COALFIELDS LIMITED

(A Miniratna Subsidiary Company of Coal Ind Limited)

(Govt. of India Undertaking)
Civil Engineering Department
OFFICE OF THE PROJECT OFFICER
Jarangdih Colliery, Kathara Area, Bokaro,
Jharkhand:- 829113

Dated: 25.04.2024

वेबसाइट/Website : https://www.centralcoalfields CIN No: U10200JH1956GOI000581 Email ld:- socivilkathara@gmail.com

NIT No:PO/JRD/ PE (C)/E-Tender/24-25/02 Dated: - 25.04.2024

NIT No.-02

<u>निविदासूचना</u> Notice Inviting Tender

FORESTIMATEDVALUEPUTTOTENDERLESSTHANRS.100LakhsforPAPS/PAFSCO-OPERATIVESSOCIETY

1. Tenders are invited on-line under single cover system on the website https://coalindiatenders.nic.in from the eligible REGISTEREDPAPS/PAFSCO-OPERATIVESOCIETY 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:

Description of work	Location	Estimated Cost of Work (Including GST) (In Rs.)	Earnest Money (In Rs.)	Period of Completion (In Days)
AMC for two years for removal of dust, sweeping, cleaning and carriage of cleaned dust materials from HMB road starting from PO Jarangdih office to Kathara More including operation of water sprinkler under Jarangdih Colliery, Kathara Area	Jarangdih Colliery	2812241.00	NIL	730

(i).ForSitevisitoflocationofwork,theprospectivebidder(s)maycontact.....

Tenderinvitingauthority	ContactPerson(s)/Ten	derDealingOfficer(s)
Project Engineer (Civil), Jarangdih Colliery	Sri Sanjay Singh	Project Engineer (Civil) Mob No: - 9572889302.
Mob No: - 9572889302		

1. TimeScheduleofTender:

SI.No	Particulars	Date	Time
a.	Tendere-Publicationdate	25.04.2024	18:00 Hrs
b.	Documentdownloadstartdate	26.04.2024	10:00 Hrs
C.	Documentdownloadenddate	06.05.2024	15:00 Hrs
d.	BidSubmissionstartdate	26.04.2024	10:00 Hrs
e.	Bidsubmissionenddate	06.05.2024	15:00 Hrs
f.	StartdateforseekingClarificationon-line	26.04.2024	10:00 Hrs
g.	LastdateforseekingClarification on-line	29.04.2024	17:00 Hrs
h.	DateofPre-bidmeeting(ifany)		
i.	BidOpeningdate	07.05.2024	16:00 Hrs

Note: The autoextension of submission of bid shall be applicable asperdetails mentioned inclause No.14 of NIT.

1. EarnestMoney Deposit (EMD):

EMD IS NOT APPLICABLE FOR THIS TENDER.

2. Pre-bidMeeting:

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.

3. Clarification of Bid:

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

4. <u>UserPortalAgreement:</u>

Thebiddershavetoaccepttheon-lineuserportalagreementwhichcontainstheacceptanceofalltheTerms and Conditions of NIT and tender document, undertakings and the e-Procurement systemthrough https://coalindiatenders.nic.in in order to become an eligible bidder. This will be a part oftheagreement.

5. EliaibleBidders:

The invitation for bid is open to REGISTERED PAPS/PAFS CO-OPERATIVE SOCIETY, 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. Joint Venture is not allowed to participate in the tender.

6. EligibilityCriteria:

A. FinancialTurnover:APPLICABLEINCASEOFTENDERSHAVINGESTIMATEDVALUERs. 50.00LAKSANDABOVE:

CertificatefromBankerregardingfinancialsoundness/assistanceistobesubmitted.

B. <u>PermanentAccountNumber(PAN)</u>: ThebiddershouldpossessvalidPermanentAccountNumber(PAN) is suedbyIncomeTax department,Govt.ofIndia.

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

 ConfirmationregardingpossessingofPermanentAccountNumber(PAN)issuedbyIncomeTaxdep artment.Govt.of India in theformofYes/No.

Scannedcopyofdocumentstobeuploadedbybidders(BIDDERSPACE/MYDOCUMENT):PANCARDofthebidder

C. GoodsandServicesTax(NotApplicableforExemptedServices)

The bidder should be either GSTR egistered Bidder under regular scheme

OR

GSTRegisteredBidder undercompositionscheme

OR

GSTunregisteredBidder

Inrespectoftheaboveeligibility criteriathe bidderis requiredto furnishthe followinginformationonline:

i).ConfirmationintheformofYes/NoregardingpossessingofrequireddocumentasenlistedinNITwithrespectto GSTstatusofthebidder.

Scannedcopyofdocumentstobeuploadedbybidders(BIDDERSPACE/MYDOCUMENT):

Thefollowingdocumentsdependinguponthestatusw.r.tGSTasdeclaredbybidderintheBOQsheet:

a) Status:GSTRegisteredBidderunderregularscheme

Document:GSTRegistrationCertificate(i.e.GSTidentificationNumber)issuedbyappropriateauthorityofInd ia.

b) Status:GSTRegisteredBidderundercompositionscheme

Document: GST Registration Certificate (i.e. GST identification Number) issued by appropriate authority of India.

c) Status:GSTunregisteredbidder:

Document: A Certificate with UDIN from a practicing Chartered Accountant having membershipnumberwithInstituteofCharteredAccountantsofIndiacertifyingthatthebidderisGSTunregiste red

Note:

- If turnover of bidder exceeds exemption/threshold limit, the bidder must have GST registrationasper GSTActandrules.
- ii) During the executionofthe contract ifthe GST status ofthebidder changes, then thepayment of GST, if any, to the contractor will be made as per the GST status declared by thebidder during tender stage based on which cost to company has been ascertained or atactuals, whicheverislower.

D. PurchasePreferenceunder'MakeinIndia'Policyfor"Localsupplier".(NOTAPPLICABLEWHERE ESTIMATED COSTPUT TOTENDERISLESSTHAN5LAKHS.)

PreferencetoMakeinIndia(asapplicable)videOrderNo.P-45021/2/2017-PP(BE-II)dated16.09.2020, issued byGovt.ofIndiaasamendedfromtimetotimeshall be applicable.

In terms with the above said policy, only Class-I local suppliers and Class-II local suppliersshall be eligible to bid. Non-local supplier is not eligible to bid. The purchase preference shallbegivento Class-I local supplier only.

ThedefinitionsofClass-I*LocalSupplier*,Class-IIIocalsupplier,Non-Localsupplier,*LocalContent* andMarginofPurchase Preferenceasper abovementionedOrder areasfollows:-

- A. 'Class-I local supplier' means a supplier or service provider, whose goods, services or worksoffered for procurement, has local content equal to or more than 50%, as defined under saidorder.
- B. 'Class-II local supplier' means a supplier or service provider, whose goods, services or worksoffered for procurement, has local content more than 20% but less than 50%, as definedundersaidorder.
- C. 'Non-Local supplier' means a supplier or service provider, whose goods, services or worksoffered for procurement, has local content less than or equal to 20% as defined under saidorder
- D. 'Local Content' means the amount of value added in India which shall be the total value of theitem procured (excluding net domestic indirect taxes) minus the value of imported content inthe item(including allcustomsduties) as a proportion of the total value, in percent.
- E. 'Margin of Purchase Preference' means the maximum extent to which the price quoted by aClass-I local supplier may be above the L1 for the purpose of purchase preference. Themarginofpurchasepreference is 20%.

Inrespectoftheaboveeligibilitycriteriathebidderisrequiredtofurnishthefollowinginformationonlin e:

i)Confirmation in the form of Yes/No regarding possessing of required document indicating percentage of local content as enlisted in NIT.

Note:-

i) Allthe Biddersat the time ofbiddingshallsubmit self-certification indicating the percentage of local content in the offered items.

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

7. SubmissionofBid:

a. (i).In order to submit the Bid, the bidders have to get themselves registered online on the e-ProcurementportalofCIL(https://coalindiatenders.nic.in)withvalidDigitalSignatureCertificate issued authorized Controller (DSC) from any agency by 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 timeactivity only. The registration should be in the name of bidder, whereas DSC holder may beeither bidder himself or his duly authorized person. The bidder is one whose name will appearasbidderinthee-ProcurementPortal.

(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 insupport of the authenticity of the declarations regarding the facts, figures, information and documents furnished by the Bidderon-line in order to be comeaneligible bidder. No conditional bids hall be allowed/accepted.

b. <u>GeneralTechnicalEvaluation(GTE)andBidder'sspace/MvDocument:</u>

The bidders have to accept unconditionally inGTE(GeneralTechnicalEvaluation) the **Annexurel**(LetterofBid),declarationw.r.tMakeinIndiaorderdated16.09.2020andUndertaking at **Annexure II** regarding Genuineness of the information furnished by him on-line & authenticity of the scanned copy of document suploaded by himon-line insupport of his eligibility criteria etc. No recycling will be done for this document i.e. no further clarification will be soughtfrom bidder.

Moreover, the following documents shall be considered from the Bidder's space/ My Documentand no recycling will be done for these documents i.e. no further clarification will be sought frombidder—

SI. No.	Eligibility Criteria	Scanned copy of document(s) uploaded by bidder in Bidder's space /My Document
1	2	3
1.	Permanent Account Number (Ref. ClauseNo.8(B) ofNIT)	PANcardissuedbyIncomeTaxdepartment,Govt.ofIndia.
2.	Goods and Services Tax(GST)Statu s of Bidder (NotApplicabl e for Exempted Services) (Ref. Clause No.8(C) of NIT And BOQ)	The following documents depending upon the status w.r.to GST asdeclaredbyBidderintheBOQsheet: a) Status: GST Registered Bidder under regular schemeDocument:GSTRegistrationCertificate(i.e.GSTidentific ationNumber)issuedbyappropriate authorityof India. b) Status: GST Registered Bidder under composition schemeDocument:GSTRegistrationCertificate(i.e.GSTidentific ationNumber)issuedbyappropriate authorityof India. c) Status:GSTunregisteredbidder: Document: A Certificate with UDIN from a practicing CharteredAccountanthavingmembershipnumberwithInstituteof Chartered Accountantsof India certifying that thebidder isGST unregistered bidder in compliance with the relevant GSTrulesof.India.
3.	Legal Status of the bidder	Registration details of co-operative society Registration certificate and document of co-operative society Copyof NOC from Economic Rehabilitation Cell of corresponding Area Copy of Affidavit submitted by members of society to the Economic Rehabilitation Cell of corresponding Area

ConfirmatoryDocuments:All the confirmatory documents as enlisted in the NIT insupport of online information submitted by the bidder are to be uploaded in Cover-I by the bidder while submitting

SI. No.	EligibilityCriteria	Scanned copyofdocumentstobeuploadedbybidder(s)insupportofinformation/de claration furnished online by the bidder againstEligibilityCriteria (CONFIRMATORYDOCUMENTS)
1	2	3
	FinancialTurnover :APPLICABLE IN CASE OF TENDERS HAVINGESTIMAT EDVALUERS. 50.00 LAKS AND ABOVE	certificatefromBankerregardingfinancialsoundness/assistanceistobesu bmitted
1	Digital Signature Certificate(DSC)	if the DSC holder is bidding online on behalf of the bidder then the Power ofAttorney or any sort of legally acceptable document for the authority to bid onbehalf ofthebidder.
2	Undertaking	Undertaking regarding relatives as employees of company, Registration with CMPF /EPF authorities, Banning/ Delisting of Bidder, , Local supplier statusof the Bidder as per clause 8(C) of NIT etc as per the format given in the biddocumentat Annexure IX.

Note: Only one file in .pdf format can be uploaded against each eligibility criteria. Any additional/ otherrelevant documents to support the information/declaration furnished by bidder online against eligibilitycriteria may also be attached by the bidder in the same file to be uploaded against respective eligibilitycriteria.

- d. Letter of Bid (LoB): The format of Letter of Bid is given at Annexure I of Tender document. This willbe the covering letter of the bidder for his submitted bid. The bidders have to accept unconditionally the Letter of Bid in GTE (General Technical Evaluation) at the time of bid submission. This onlineacceptanceduring bidding through GTE shall be construed as submission of LOB by bidder...
- e. **Price bid:** The Price bid containing the Bill of Quantity will be in Excel format and will be downloadedby the bidder and bidder will quote the rates for all items on this Excel file. Prior to quoting the rates inthe BOQ file, the bidder will select the appropriate status from the following drop down list given in theBOQ:-
 - I. Status:GSTRegisteredBidderunderregularscheme
 - II. Status:GSTRegisteredBidderundercompositionscheme
 - III. Status:GSTunregisteredbidder

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 bythe system based on the status of bidder selected by the bidder during bid submission and with thepre-defined business logic given in the BOQ fileby the department. This filewill be digitally signedand uploaded bythebidderafterascertaining the correctness of facts and figures.

Thereafter, the bidder will upload the same Excel file during bid submission in cover-I. The Price-bid(excluding GST) will be in Item Rate or Percentage Rate or Mixed Rate[combination of Item Rate andPercentage Rate] BOQ format and the bidder will have to quote for all the tendered items. The PriceBidofthetendererswillhavenocondition. The pricebid which is incomplete and not submitted as perinstruction given in this document is liable for rejection.

System fordecisionofL1bidder

The L1 bidder will be decided based on Overall Quoted Value (i.e. cost to the Company). The systemfordecisionofL1bidderwillbeas per following02(two) cases:-

<u>Case-1</u>:SupplyforwhichINPUTTAXCREDIT(ITC)isnotavailabletotheCompany.

ForcalculationofOverallBidValue,theGST[CGST,SGST/UTGST,IGSTandGST(compensationtostatetax

)] to be paid by the bidder ${\bf or}$ by CIL /Subsidiary taken by the system will be ${\bf \underline{added}}$ to decide

the L1 i.e the ranking of the Bidders will be decided based on rates quoted by the bidders plus GST.Thisvalueof thebidderwillbe "theCosttoCompany".

ThenshareofGSTtobedepositedbyCIL/Subsidiary,ifanywillbe<u>deducted</u>fromoverallbidvalueto arrive at the Contract value. The Price-bids of the tenderers shall have no condition. The Price Bidwhich isincompleteandnotsubmittedasperinstructiongivenaboveisliableforrejection.

$\underline{Case-2}: Supply for which INPUTTAX CREDIT (ITC) is available to the Company.$

ForcalculationofOverallBidValue,theGST[CGST,SGST/UTGST,IGSTandGST(compensationtostate tax)] to be paid by the Bidder**or** by CIL/ Subsidiary taken by the system will be ignored to<u>decide</u>the L1 i.e the ranking of the Bidders will be decided based on rates quoted by the biddersexcludingGST.Thisvalueof thebidderwillbe"thecosttoCompany".

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

Note: The biddershould select their GST category as perclause no. 8. Bof NIT.

8. BidSubmission:

All bids are to be submitted on-line on the website https://coalindiatenders.nic.in. No bid shall beaccepted off-lineunless otherwisespecified.

9. SystemRequirement:

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 the marising out of incorrect use of thee-tender system or internet connectivity failures.

10. OpeningofBid:

Tenderwillbedecryptedandopenedonlinebythe "BidOpeners" with their Digital Signature Certificates on / after the prescheduled date & time of Tender Opening.

11. <u>TenderEvaluation</u>:

- a. After opening of bid, the documents submitted by L-1 bidder in cover I as enlisted in the NIT will bedownloadedbytheEvaluatorandshallbeputuptotheTenderCommittee.ThetenderCommitteewillexamin etheuploadeddocumentsagainstinformation/declarationsfurnishedbytheL1bidderonline.If it confirms to all of the information/declarations furnished by the bidder online and does not changetheeligibilitystatusof thebidderthenthe bidderwillbe consideredeligibleforawardof Contract.
- b. IncasetheTenderCommitteefindsthatthereissomedeficiencyinuploadeddocumentscorresponding to the information furnished online or in case corresponding document have not beenuploaded by L-1 bidder then the same will be specified online by Evaluator clearly indicating theomissions/shortcomings in uploaded documents and indicating start date and end date allowing 7days(7x24hours)timeforonlinere-submissionbyL-1bidder.TheL-1bidderwillgetthisinformation on his personalized dashboard under "Upload confirmatory document" link. Additionally,information shall also be sent by systemgenerated email and SMS, but it will be the bidder's responsibility to check the updated status/information on their personalized dash board regularly afteropening of bid. No separate communication will be required in this regard. Non-receipt of e- mail andSMS will not be accepted as a reason of non-submission of documents within prescribed time. The L-1 bidder will upload the scanned copy of all those specified documents in support of the information/declarations furnished by themonline within the specified period of 7 days. No further clarificationshall besoughtfromL-1Bidder.
- c. The tender will be evaluated on the basis of documents uploaded by L-1 bidder online. The L-1 bidderis not required to submit hard copy of any document through offline mode. Any document submittedoffline willnotbegiven anycognizance in the evaluation of tender.
- d. In case theL-1 bidder submitsrequisitedocumentsonlineas per NIT, thenthe bidderwillbeconsideredeligibleforawardofContract.
- e. IncasetheL-1bidderfailstosubmitrequisitedocumentsonlineasperNITorifany ofthe information/declarationfurnishedbyL-1bidderonlineisfoundtobewrongbyTenderCommittee duringevaluationofscanneddocumentsuploadedbybidder,whichchangestheeligibilitystatusofthebidder,th enhis bidshallberejected.

- f. In case the L1 bidder is technically eligible but rejection is due to high rate quoted by him/her then thetendershallbecancelledandretendered.
- g. In case the L1 bidder is rejected due to noncompliance of confirmatory documents then the L2 bidderwill become L-1 bidder and confirmatory documents of this bidder shall be evaluated by TC and the process shall be followed as mentioned in clause no. AtoF above.
- h. The process as mentioned at Cl. G shall be repeated till the work is either awarded or all the eligiblebiddersareexhausted.
- i. In case none of the bidder complies the technical requirement, then re-tender will be done (with thesameor different quantity, asper the instant requirement).
- j. It is responsibility of Bidders to upload legible/clearly readable scanned copy of all the requireddocumentsasmentionedabove.
- k. IfL1bidderbacksout(i.e. TechnocommerciallyestablishedL1bidder),thebidderwillbedebarredforminimumone(1)yearfromparticip ating intenders in CIL/Subsidiary.
- I. Preference to Make in India (as applicable) vide Order No. P-45021/2/2017-PP (BE-II) dated04.06.2020, issued by Govt. of India as amended from time to time shall be applicable. (NOTAPPLICABLEWHEREESTIMATEDCOST PUTTOTENDERISLESS THAN 5LAKHS.)

In terms with the above said policy, Class-I local suppliers and Class-II local suppliers shall be eligible to bid. Non-local supplier is not eligible to bid. The purchase preference shall be giventoClass-Ilocalsupplieronly.

In terms of the above said policy, purchase preference shall be given to Class-I local suppliers in the following manner:

- I. In the procurement of works which are divisible in nature, the following procedure shall befollowed:-
- i) Among all qualified bids, the lowest bid will be termed as L-1. If L-1 is from a Class-I localsupplier,thecontractforfullquantitywillbeawardedtoL-1atL-1pricebythePurchaser.
- ii) If L-1 is not a Class-I local supplier, 50% of the order quantity shall be awarded to L-1. Thereafter, the lowest bidder among the Class-I local suppliers will be invited to match the L-1price for the remaining 50% quantity subject to Class-I local supplier's quoted price fallingwithin the margin of purchase preference, and the contract for that quantity shall be awardedto such local supplier subject to his matching the L-1 price. In case such lowest eligible Class-I supplier fails to match the L-1 price or accept less than the offer quantity, the next higherClass-I local supplier within the margin of purchase preference shall be invited to match the L-1 price for remaining quantity and so on, and contract shall be awarded accordingly. In casesome quantity is still left uncovered on Class-I local supplier, then such balance quantity mayalsobeorderedonL-1bidder.
- **II.** In the procurement of works which are not divisible, and in procurement of services where thebid isevaluatedonpricealone,thefollowingprocedureshallbefollowed:-
- i) Among all qualified bids, the lowest bid will be termed as L-1. If L-1 is from a Class-I localsupplier, thecontractwillbeawardedtoL-1.
- ii) If L-1 is not from a Class-I local supplier, the lowest bidder among the Class-I local suppliers, will be invited to match the L-1 price subject to Class-I local supplier's quoted price falling within the margin of purchase preference, and the contract shall be awarded to such Class-Ilocal supplier subject to matching the L-1 price.
- iii) In case such lowest eligible Class-I local supplier fails to match the L-1 price, the Class-I localsupplier with the next higher bid within the margin of purchase preference shall be invited tomatch the L-1 price and so on and contract shall be awarded accordingly. In case none of the Class-I local suppliers within the margin of purchase preference matches the L-1 price, then the contract may be awarded to the L-1 bidder.

Note: The confirmation from the bidder regarding matching of L1 price may be taken in confirmatorydocumentlinkof e-Procurementportalbyrecycling'Anyotherdocument'link.

Verificationoflocalcontent:

 All the Bidders at the time of bidding shall submit self-certification indicating the percentage oflocalcontentintheoffereditems.

- ii) CIL/ Subsidiary may constitute committees with internal and external experts for independent/verification of auditor's / accountant's certificates on random basis and in the case of com-plaints.
- iii) False declarationswill attract banning of business of the bidderfor a period up to twoyearand withprocess inlinewithclause19ofGTC.
- iv) A local supplier who has been debarred by any procuring entity for violation of above ordershall not be eligible for preference under this Order for procurement by any other procuringentity for the duration of debarment. The debarment for such otherprocuring entities shalltake effect prospectively from the date on which it comes to the notice of other procuremententities.

12. <u>AutoExtensionofCriticalDate</u>

If number of bids received online is found to be less than 03 (three) on end date of bid submissionthen the following critical dates of the Tender will be automatically extended for a period of 04 (four)daysendingat17.00hrs.

- Lastdateof submissionofBid.
- LastdateofreceiptofEMD.
- DateofOpeningofTender.

If any of the above extended Dates falls on Holiday i.e. a non-working day as defined in the e-ProcurementPortalthenthesameistoberescheduledtothe next workingday.

Thisextension willbealsoapplicableincaseofreceiptof zero bid.

Notes:

- The validity period of tender should be decided based on the final end date of submission ofbids.
- 2. The auto extension shall work on the basis of number of bids received only. It may so happenthatanyofthesebidsmaybeeventuallyrejectedduringTenderOpening,Technicalevaluation or further process of evaluation resulting the total number of valid bids becominglessthan03(three).
- 3. After extension, the tender shall be opened irrespective of available number of bids on the extended date of opening of tender.

13. OneBidperBidder:

15.1 Each Bidder shall submit only one Bid, either individually, or as a proprietor, or as a partner in apartnershipfirmorasapartnerinajoint ventureor asaCompanyregisteredunderCompaniesAct.ABidder 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'sparticipationtobedisqualified.

15.2 ConflictofInterest

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

- a) theyhavecontrollingpartner(s)incommon;or
- b) theyreceiveorhavereceivedanydirectorindirectsubsidy/financialstakefromanyofthem;or
- c) theyhavethesamelegalrepresentative/agentforpurposesofthisbid;or
- they have relationship with each other, directly or through common third parties, that puts them inapositionto have accesstoinformationabout orinfluenceonthebidof anotherBidder; or
- e) a Bidder or any of its affiliate participated as a consultant in the preparation of the design ortechnicalspecification 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 commonbusiness ownership/management only one of themcan bid. Bidders must proactively declaresuchsister/commonbusiness/managementinsame/similarline ofBusiness;

Allsuch Biddershaving aConflictofInterest, shallbe disqualified.

14. SiteVisit:

- 17.1 The bidder, at the Bidder's own responsibilities, cost and risk, is encouraged to visit and examine theSiteofWorksandit'ssurrounding,approachroad,soilcondition,investigationreport,existingworks,if any, connected to the tendered work, drawings connected to the work, if / as available and obtain allinformation that may be necessary for preparing the Bid and entering into a contract for execution ofthe works.Thecostof visitingtheSite shall beattheBidder'sown expense.
- 17.2 It shall be deemed that the Bidder has visited the Site/Area and got fully acquainted with the workingconditions and other prevalent conditions and fluctuations thereto whether he/she/they actually visitstheSite/Areaornotand hastakenallthefactors intoaccount whilequoting his/her/theirrates.
- 17.3 TheBidderisexpected,beforequotinghisrate,togothroughtherequirementofmaterials/workmanship,speci fication,requirementsandconditionsofcontract.
- 17.4 The Bidder, in preparing the bid, shall rely on the site investigation report referred to in the biddocument(if available),supplementedbyanyinformationavailableto the Bidder.

15. <u>TaxesandDuties:</u>

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 lastdateofsubmissionofBid,shallbeincludedintherates,pricesandthetotalBidPricesubmittedbythe Bidder. Applicable GST, if any, either payable by bidder or by company under reverse changemechanismshallbecomputedbysysteminBOQsheetasper predefined logic.

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

However, such duties, taxes, levies etc. which is notified after the last date of submissionof Bidand/oranyincreaseovertherateexistingonthelastdateofsubmissionofBidshallbereimbursedby the company on production of documentary evidence in support of payment actually made to the 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.

Theitemwiseratequotedbybiddershallbeinclusiveofalltaxes,duties&leviesbutexcludingGST& GST Compensation Cess, if applicable. The payment of GST and GST Compensation Cess byserviceavailer(i.e.CIL/Subsidiary)tobidder/contractor(ifGSTpayablebybidder/contractor)wouldbe made only on the latter submitting a Bill/invoice in accordance with the provision of relevant GSTAct and the rules made there under and after online filing of valid return on GST portal. Payment ofGST&GSTCompensation Cess isresponsibility of theservice provider/contractor.

Further, any the bidder/contractor under the GST provisions should be issued within the time limit prescribed under the GST law.

However,incasebidder/contractorisGSTunregisteredbidder/dealerorGSTregisteredundercompositions chemeincompliancewithGST rules,thebidder/dealershall notchargeany GSTand/or GST Compensation Cess on the bill/invoice.In case of unregistered dealer/bidder, GST, ifapplicable will be deposited by CIL/Subsidiary directly to concerned authorities in terms with GSTprovisions.

InputtaxcreditistobeavailedbyCIL/Subsidiaryasperrule.

IfCIL/Subsidiary fails to claim Input Tax Credit(ITC) on eligible Inputs, input services and CapitalGoods or the ITC claimed is disallowed due to failure on the part of supplier/vendor of goods andservices 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 thetax 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 thesupplier/vendoralong withinterestandpenalty, if any.

The rates and prices quoted by the Bidder shall be fixed for the duration of the contract and shall notbesubjecttovariationsonanyaccountexcepttotheextentvariationsallowedaspertheconditionsof thecontractofthebiddingdocument.

The company reserves the right to deduct/ withholdany amount towards taxes, levies, etc. and todealwithsuchamountintermsoftheprovisionsoftheStatuteorintermsofthedirectionofany

statutory authority and the company shall only provide with certificate towards such deduction and shall not be responsible for any reason what so ever.

In case of collection of minor minerals in area (both virgin and non-virgin), acquired by the Companyunder the Coal Act, the contractor will have to produce a royalty clearance certificate from the DistrictAuthoritiesbeforefullandfinal payment.

Further, whereany 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 perthe GST provisions inforce shall also applyin addition to such damages or compensation.

Note:

DuringtheexecutionofthecontractiftheGSTstatusofthebidderchanges,thenthepaymentofGST,if any, to the contractor will be made as per the GST status declared by the bidder during tender stagebased on whichcosttocompanyhasbeen ascertainedorat actuals, whicheverislower.

16. CostofBidding:

The bidders hall be a rall costs as sociated with the preparation and submission of his bid and the Employer will inno case be responsible or liable for those costs.

17. <u>TechnicalSpecifications</u>:

Thetenderershallcloselystudyallspecificationsindetail, which governthe rates for which he is tendering.

18. CurrenciesofBidand Payment:

TheunitratesandpricesshallbequotedbytheBidderentirelyinIndianRupeesonly.

19. HandingOverof Site:

On completion of the work all rubbish, debris, brick bats etc. shall be removed by the contractor(s) athis/their own expense and the site cleaned and handed over to the company and he/they shallintimateofficiallyofhaving completedtheworkas percontract.

20. <u>DeploymentofManpowerandMachineries:</u>

Thetenderer(s)willdeploysufficientnumberandsizeofequipments/machineries/vehiclesandthetechnical/supervisorypersonnelrequiredforexecutionofthework.

21. ChangeinConstitutionoftheContractingAgency:

Priorapprovalinwritingofthecompanyshallbeobtainedbeforeanychangeismadeintheconstitutionof thecontractingagency, otherwiseit willbetreated asabreachof Contract.

22. CanvassinginTender:

Canvassinginconnectionwiththetendersinanyshapeorformisstrictlyprohibitedandtenderssubmittedbysuch tenderers whoresorttocanvassingshall beliableforrejection.

23. LetterofAcceptance(LOA)/WorkOrder/Agreement:

TheBidder,whoseBidhasbeenaccepted,willbenotified/communicatedbytheEmployerelectronically online on the e-procurement portal of CIL/ Subsidiary prior to expiration of the Bidvalidity period. The L-1 bidder will get the information regarding award of work on their personaliseddash-board online. On receipt of Letter of Acceptance (LOA)/Work Order of the tender issued bytheCompany,thesuccessfultenderershallexecutecontractagreementinthecompany'sprescribed form for the due fulfilment of the contract. Failure to enter into the required contractwithin the specified period in the work order shall entail cancellation of LOA/work order. In addition,the department shall debar the bidder from participating in future bids for at least 12 months as perGuidelinesofBanningofBusiness.

24. <u>BidValidity</u>:

The validity period of the tenders shall be 120 (One Hundred Twenty) days from the end date of bid submission.

In exceptional circumstances, prior to expiry of the original time limit, the Employer may request thebidders to extend the period of validity for a specified additional period. The employer's request andthebidder's responses shall be made in writing. A biddermay refuse the request. A bidderag reeing 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, revokeorcancelhistenderoralterthetenderoranyterms/conditionsthereofwithoutconsentinwritingofthe company. In case thetenderer violates to abide by this, the Company will be entitled to takeaction asper clause No.28(Modification andWithdrawalofBid)ofNIT.

25. ModificationandWithdrawalofBid:

Modification of the submitted bid shall be allowed online only before the deadline of submission oftenderandthebiddermaymodifyandresubmitthebidonlineas manytimes as hemaywish.

Bidders may withdraw their bids online within the end date of bid submission. However, if the bidderonce withdraws his bid, he will not be able to resubmit the bid in that particular tender. For withdrawalof bid after the end date of bid submission, the bidder will have to make a request in writing to the Tender Inviting Authority.

Withdrawalofbidmaybeallowedtillissueofworkorder/LOAwiththefollowingprovisionofpenalaction:

- 1. the bidder will be debarred for 1 (One) year from participating intenders in CIL/Subsidiary. The Price-bid of all eligible bidders including this bidder will be opened and action will follow as under:
- i) IfthebidderwithdrawinghisbidisotherthanL1,thetenderprocessshallgoon.
- ii) Ifthebidder withdrawing hisbidisL-1,then re-tender willbedone.

Note:

In case of above, a letter will be issued to the bidder by Tender Inviting Authority with the approval ofTender Accepting Authority (in case Board is Tender Accepting Authority then with the approval ofCMD), stating that this bidder is debarred for one year from participating in tenders in CIL/Subsidiary. This letter will be circulated to all Areas and CIL/Subsidiary HQ. and the updated list will be maint ained by all Tender Inviting Authority/Evaluators.

Penalactionagainstclausesabovewillbeenforcedfromthedateofissueofsuchorder.

iii) The standard operating procedure to handle withdrawal of bid after end date of submission isshall beas Clauseno14ofChapterl.

26. StandardOperatingProcedureforWithdrawalofBid:

I. TheModeofwithdrawal:

A. OnlineWithdrawalofBids:

- a. The system of online withdrawal is available on the portal up to end date of bidsubmission,where any bidder can withdraw his/her bid which will attract no penal action from departmentside.
- b. The system of online withdrawal beyond end date of bid submission and till award of contractis also available but not fully functional and under development stage. Once it is developedand implemented only online withdrawal shall be considered except for some exceptionalcasesasmentionedinclausebelow.

B. OfflineWithdrawalofBids:

- a. A partnerofbidder(incaseofpartnershipfirms)whoseDSCisregisteredonthee-Procurement portal can access the portal for online withdrawal but when there is a split in thebusiness relationship, the partners whose DSC is not registered on the portal do not have theoption of online withdrawal of bid. Hence such partners may opt to use offline method ofwithdrawalof his/heroffer(orexpresshisdisassociationfromthebidderorganization).
- b. Till a fully functional system of online withdrawal of bid (beyond end date of bid submissionand till award of contract) is not developed and implemented, offline withdrawal shall also beconsidered.

II. AcceptanceofwithdrawalbyTenderCommittee:

- A. Every case of withdrawal under Clause I-(A) (b) and Clause I-(B) shall be put up to Tender Committeefordeliberationandfurthercourseofaction.
- B. TheTenderCommitteeshallapplyitsduediligencetodecide:

- a. Whether the request for withdrawal of offer has been received from right source and authentic.Forthispurposealetteristobesentbyregisteredpost/speedposttothebidderonthead-dressasgivenbyhimintheenrollmentpageofe-
 - Procurementportal, allowing 10 days' time to confirm the withdrawal. If the bidder does not confirm the withdrawal within the stipulated period the nitshould be construed that there is no withdrawal of bid. In case the withdraw-
 - al/disassociation from the firm (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 denythe with drawal/disassociation from the partner ship firm then the bidder shall be required to further and the partner ship firm then the bidder shall be required to further and the partner ship firm the bidder shall be required to further and the partner ship firm the partner ship
 - nishalegallyacceptabledocumentsignedbyallthepartnersofthefirmtosubstantiatehisclaim.
- b. Whetherthewithdrawalisduetothereasonotherthantosupportanymalafideintentionofanyparticipa ting biddersuchasparticipatingorsupporting acartelformationetc.
- 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 quidelines/manuals of CIL.
- d. If no mala fide intentions in the withdrawal are apprehended then the penal action in line withthe prescriptions of the e-Procurement Manual for works and services of CIL will be applica-ble.

The Tender Committee may also obtain the opinion of legal department in order to ascertain the legalcourseofaction case of Clause II-(B)(b) and II-(B)(c) above.

27. Postponementofscheduleddate(s):

The Company reserves the right to postpone the date of receipt and opening of tenders or to cancelthetenderswithoutassigninganyreasonwhatsoever.

28. <u>PublicEnterprisespreference:</u>

The Company reserves its right to allow Public Enterprises purchase preference facility as admissibleunderprevailingpolicy.

29. ContractAgreementDocument(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 clause 2 of the 'General Terms and Conditions' of 'Conditions of Contract'.

30. <u>Sub-lettingofWork:</u>

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

The Contract Agreement will specify major items of supply or services for which the contractorproposes to engage sub-contractor/sub-vendor. The contractor may from time to time propose anyaddition 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 ofwork. Such approval of the Engineer-in-Charge/Designated Officer-in-Chargewill not relieve the contractor from any of his obligations, duties and responsibilities under the contract.

31. ProhibitionofChildLabourengagement:

Thecontractor/contractualAgenciesmustnotengageanyChildLabourduringthecourseofexecution of the contract work within the meaning and scope of the Child Labour Prohibition &RegulationAct-1986anditsrelevantActandRulesamendedfromtimetotimebytheGovt.ofIndia.

32. ImplementationofCMPF/EPF:

The tenderer shall have to ensure implementation of CMPF/EPF, if applicable, in respect of theworkers deployedbyhimas detailedinthetenderdocument.

33. Splittingupofthework:

TheCompanydoesnotbinditselftoacceptthelowesttenderandreservestherighttorejectanyorall the tenders without assigning any reasons whatsoever and to split up the work between two ormoretenderer(s)oraccept thetenderin partand notin itsentirety.

34. <u>SettlementofDisputes:</u>

Matters relating to any dispute or difference arising out of this tender and subsequent contractAwarded based on this tender, shall be dealt as per Clause No. 16- title- 'Settlement of Disputes' ofthe 'General Terms and Conditions' of 'Conditions of Contract' of the tender document.

Project Engineer (Civil)

Jarangdih Colliery

1. SCOPEOFBIDDER

- 1.1 The Central Coalfields Limited (referred to as Employer in these documents) invites bids for theworks 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 Completionperiodspecified in the Biddocument/Notice.

2. ELIGIBLEBIDDERS

- 2.1 The Invitation for Bid is open to registered PAFs/PAPs Co-Operatives Society. The bidders shall beeligibletoparticipateonlyiftheyfulfilthequalifying/eligibilitycriteriaspecifiedine-TenderNoticeandatClauseNo.3. The joint Venture is not allowed to participate in the tender.
- 2.2 Deleted
- 2.3 The bidders shall have Digital Signature Certificate (DSC) issued from any agency authorized byController of Certifying Authority (CCA), Govt. of India and which can be traced up to the chain oftrusttotheRootcertificateof CCA.
- 2.4 The bidders have to accept unconditionally the online user portal agreement which contains theacceptance of all the Terms and Conditions of Notice Inviting Tender (NIT) and Instructions toBidders (ITB), including General and Additional Terms & Conditions, technical specifications, otherconditions, if any, along with on-line undertaking in support of the authenticity of the declarationsregardingthefacts, figures, information and documents furnished by the bidder on-line in order to become an eligible bidder.
- **2.5** The Companyreserves its right to allow Public Enterprises purchase preference facility as admissible under rprevailing 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/pieceratedwork.
 - The Contract Agreement will specify major items of supply or services for which the contractorproposes to engage sub-contractor/sub-vendor. The contractor may from time to time proposeanyadditionordeletionfromanysuchlistandwillsubmitproposalsinthisregardtotheEngineer-in—Charge/Designated Officer in charge for approval well in advance so as not to impedethe progress of work. Such approval of the Engineer-in-Charge / Designated Officer in Charge willnotrelievethecontractorfromanyofhisobligations,dutiesandresponsibilitiesunderthecontract.

3. QUALIFICATIONOFTHEBIDDER

- **3.1** In the event that pre-qualification of potential bidders has been undertaken, only bids from pre-qualifiedbidderswillbeconsideredforawardofcontract.
- **3.2** Iftheemployerhasnotundertakenprequalificationofpotentialbidders, allbidders shallfulfiltheeligibility / qualifying criteria as detailed at Cl. No.8 & 9 of e-Tender Notice. Such details shall besubmitted as deliberated at e-Tender Notice.
- **3.3** If the bidder is subsidiary of a company, the experience and resources of the holding company orits 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 bedisqualified they have:
- **a.** Made misleading or false representations in the forms, statements and attachments submitted inproofofthequalificationrequirements.

Notes:

The documents to be furnished by the bidder to prove that he is satisfying the qualification criteria laiddown should all be in the bidder's name except in cases where though the name has changed, ownerscontinued to remain the same and in cases of amalgamation of entities and when a holding companyreliesoncredentialofitswhollyownedsubsidiary.

4. COSTOFBIDDING

4.1 The Biddershall bear all costs associated with the preparation and submission of his Bid, and the

Employerwillinnocaseberesponsibleorliableforthosecosts.

5. CONTENTOFBIDDINGDOCUMENTS

- **5.1** Thesetofbiddingdocumentscomprises the documents listed in the table below as issued on line by the Employer and addendum/corrigendum issued in accordance with relevant provision.
- a. NoticeInvitingTender
- b. InstructionstoBidders;
- c. ConditionsofContract;
- d. Scopeofwork/BillofQuantities;
- e. FormsofSecuritiesandformofArticleofAgreement.
- f. PrecontractIntegrityPact(ifapplicable)
- g. UserportalAgreement
- h. GuidelinesofBanningofBusiness
- i. Otherdocument, if required.

6. CLARIFICATIONOFBIDDINGDOCUMENTS

6.1 A prospective bidder requiring any interpretation or clarification of bidding document may seekclarification online or during pre-bid meeting (if any). The clarifications may be asked from thenext 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 all the bidders intending to participate in bid.

7. AMENDMENT OF BIDDING DOCUMENTS (BE DELETED FOR NORMAL WORKS, APPLICABLE FORSPECIALISEDWORK)

- **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 thewebsite. The bidder shall upload the same during bids ubmission.
- **7.3** TogiveprospectiveBiddersreasonabletimeinwhichtotakeanaddendumintoaccountinpreparing their Bids, the Employer shall extend, as necessary, the deadline for submission of Bids,inaccordancewith Sub-clause 11.2 below.
- **7.4** BiddersarerequestedtolookintowebsiteforanyaddendumasspecifiedintheNIT.
- 8. LANGUAGEOFBID
- **8.1** AlldocumentsrelatingtotheBidshallbeintheEnglishlanguage.
- 9. BIDPRICES
- 9.1 The bidder shall closely study specification in detail and scope of work which govern the rates forwhich he is quoting. The Bidders shall offer for the whole Works as described in Sub-Clause 1.1,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, what so ever, 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 atclause No.9(d)of e-TenderNotice.
- 9.3 All duties, taxes (excluding Goods and Services Tax (GST) & GST Compensation Cess (if applicableonly) 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 thelastdateof submissionofBid,shallbeincludedintherates,pricesandthetotalBid Pricesubmitted by the Bidder. Applicable GST, if any, either payable by bidder or by company underreversechangemechanismshallbecomputedbysysteminBOQsheetasperpredefinedlogic.
 All investments, operating expenses, incidentals, overheads, leads, lifts, carriages, tools and

All investments, operating expenses, incidentals, overheads, leads, lifts, carriages, tools and plantsetc. as may be attendant upon execution and completion of works shall also be included in therates, prices and total Bidprices ubmitted by the bidder.

However, such duties, taxes, levies etc. which is notified after the last date of submission of Bidand/oranyincreaseovertherateexistingonthelastdateofsubmissionofBidshallbereimbursed bythecompanyon production of documentary evidencein supportof paymentactuallymadetotheconcernedauthorities.

Similarly, if there is any decrease in such duties, taxes and levies the same shall be come recoverable from the econtractor. 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 excludingGST & GST Compensation Cess, if applicable. The payment of GST and GST Compensation Cess byservice 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

GSTportal.PaymentofGST&GSTCompensationCessisresponsibilityoftheserviceprovider/contractor. Further, any GST credit note required to be issued by the bidder / contractor under the GSTprovisionsshouldbeissuedwithinthetime limitprescribedundertheGSTlaw.

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

InputtaxcreditistobeavailedbyCIL/Subsidiaryasperrule.

IfCIL/Subsidiary fails to claim Input Tax Credit(ITC)on eligible Inputs, input services and CapitalGoods or the ITC claimed is disallowed due to failure on the part of supplier/vendor of goods andservices 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 thetax 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 ofthesupplier/vendoralongwithinterestandpenalty,ifany.

Note:

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

9.4 The rates and prices quoted by the Bidder shall be fixed for the duration of the contract and shallnot be subject to variations on any account except to the extent variations allowed as per the conditions of the contract of the bidding document.

10. DEADLINEFORSUBMISSIONOFBIDS

- **10.1** Bids shall be submitted online on the web site https://coalindiatenders.nic.in within the date andtimespecifiedin thee-TenderNotice.
- 10.2 The employer may extend the deadline for submission of bids in accordance with provisions of e-TenderNotice/ITB,in whichcaseallrights and obligations of the employer and the bidders previously subject to the original deadline will then be subject to the new deadline.

11. SIGNINGANDSUBMISSIONOFBID

- 11.1 The Letter of bid will be digitally signed by DSC holder submitting bid online and it does notrequireanyphysical signature. However, if the LetterofBid bearsthe physical signature in addition to the digital signature of DSC holder, it will be accepted without questioning the identity of personsigning the bid.
- ${\tt 11.2\ Submission of bidshall be as detailed at Clause No. 9 of e-Tender Notice.}$

12. TenderStatus:

It will be the bidder's responsibility to check the status of their Bid online regularly, after theopening of bid till award of contract. Additionally, information shall also be sent by systemgenerated 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

intheNIT.TheTenderStatuswillbeinpublicdomainandanyonevisitingthesitecanviewitby

identifyingthetender.

13. EVALUATIONANDCOMPARISONOFBIDS.

- 13.1 Evaluation and comparison of Bids will be done by System online. This online evaluation will bevalidated by CIL/ Subsidiary at each stage as deliberated in e-Tender Notice. The bidder shall alsocomply with system requirement as deliberated in e-Tender Notice. Bid evaluation shall be doneafter taking into consideration overall quoted price by the bidder and effect of Goods and Servicetax (GST), GST Compensation Cess etc. as applicable. L-1 will be decided based on Cost to the Company.
- 13.2 There should be no provision in the Bid Documents regarding submission of Additional SecurityDe- posit / Bank Guarantee (BG) in case of Abnormally Low Bids. In case of Abnormally Low Bidthe Bidder may be asked for written clarifications, including detailed price analyses of its bid pricein relation to scope, schedule, allocation of risks and responsibilities, and any other requirementsof the bid documents. If, after evaluating the price analysis, the Employer determines that thebidder has substantially failed to demonstrate its capability to deliver the contract at the offeredprice, the Procuring Entitymay reject the bid/proposal.

14. ABNORMALLYHIGHRATE&ABNORMALLYLOWRATEITEMS.

PROVISIONSFORDEALINGWITHVARIATIONSINRESPECTOFABNORMALLYHIGHRATEANDABNORMALLY LOWRATEITEMS.

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

Theabnormallylowrateitems are those whose quotedrates are less than 20% of the justified rates decided by the owner.

In case of Item Rate Tenders, the revision of rates for (i) abnormally high rate items and (ii) abnormally low rate eitems, shall be come operative under the following circumstances:-

For increase in quantity of more than 25% in respect of works executed below plint he well and 10% in respect of works executed above plint he well.

Quantity variation beyond the limit mentioned above shall be dealt by arriving at new rate basedon prevalent market rate of materials and labour analyzed as per standard analysis of rate of of CPWD/NBO. Payment of extra quantity over the permitted quantity as explained above would bemadeonthe basis of thenewanalyzed rate.

The variation in quantity of abnormally low rate items for item rate tenders shall not be permittedbelow 25% for the items below plinth level and below 10% for the items above plinth level of theagreement schedule quantity, but in exceptional cases with written consent of Engineer-in-Chargearisingout of technical necessity.

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.

For the purpose of operation, the following works shall be treated as works related to foundation,unlessotherwise defined in the contract:

- a) ForBuildings:Allworksupto1.2metersabovegroundleveloruptofloor1levelwhicheverislower.
- b) Forabutments, piers and wellsteining: Allwork supto 1.2 mabove the bedlevel.
- c) Forretainingwalls,wingwalls,compoundwalls,chimneys,overheadreservoirs/tanksandother elevatedstructures:allworksupto1.2metersabovethe groundlevel.
- d) Forreservoirs/tanks(otherthanoverheadreservoirs/tanks):Allworksupto1.2metersabove the groundlevel.
- e) Forbasement:allworksupto1.2mabovegroundleveloruptofloor1levelwhicheverislower.
- ForRoads, allitems of excavation and filling including treatment of subbase.

15. AWARDCRITERIA

Subject to Clause No.16, 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 BidPrice, provided that such Bidder has been determined to be:

- a) EligibleinaccordancewiththeprovisionsofClause2;and
- b) QualifiedinaccordancewiththeprovisionsofClause3.
- 16. EMPLOYER'S RIGHT TO ACCEPT ANY BID, NEGOTIATE AND TO REJECT ANY OR ALL BIDSNotwithstandingClauseNo.1,theEmployerreservestherighttoaccept,negotiateorrejectanyBid,a ndtocancelthebiddingprocessandrejectallBids,atanytimepriortotheawardofContract, without thereby incurring any liability to the affected Bidder or Bidders or any obligationtoinform the affectedBidderorBiddersofthe groundsfortheEmployer'saction.

17. NOTIFICATIONOFAWARDANDSIGNINGOFAGREEMENT

17.1 TheBidder,whoseBidhasbeenaccepted,willbenotified/communicated bytheEmployerelectronically online on the e-procurement portal of CIL prior to expiration of the Bid validityperiod. This letter (herein after and in the Contractor in consideration of the execution and completion of the Works by the Contractor as prescribed by the Contract (herein after and in the Contract called "the Contract Price").

The offline communication of LOAs hall not be mandatory.

- 17.2 Thenotificationofaward(LOA/WorkOrder)willconstitutetheformationoftheContract.
 TheworksshouldbecompletedasperperiodspecifiedintheNITfromtheDateofCommencementasdefin edinClause6.0ofGeneralTerms andCondition.
- 17.3 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 theletterofAcceptanceand/orWorkOrder issuedbydepartment.

 In case of failure to enter in to agreement within specified period or extended period on the written request of the bidder, if any, the department will take action as prescribed in GuidelinesforBanningofBusiness.Thebidderwillalsobebannedfromparticipatinginre-tender.
- 17.4 In the bidding process, the cause of rejection of Bid of any bidder shall be intimated to non-qualifiedbidder afterthe awardoftheworktothesuccessfulone.

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

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 ofthe stamp papers for the contract agreement shall be borne by the contractor. Two sets ofcontract document/agreements shall be prepared and signed by both the parties. One of the setsshall 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, costto be charged. All additional copies should be certified by the Engineer-in-Charge. The contractorshall keep copy of these documents on the site/place of work in proper manner so that these areavailable for inspection at all reasonable times by the Engineer-in-charge, his representatives orany other officials authorized by the company for the purpose. The contract document shall notbe used by the contractor for any purpose other than this contract and the contractor

ensurethatallpersonsemployedforthiscontractstrictlyadheretothisandmaintainsecrecy,asrequired of such documents. Until the formal agreement is signed between the Owner and Contractor,LOA/WorkOrdertogetherwithContractDocument,shallconstitute the Contract.

18. PERFORMANCESECURITY/SECURITYDEPOSIT

- **18.1** SecurityDepositshallconsistoftwoparts:
 - a. PerformanceSecuritytobesubmittedatawardofworkand
 - b. RetentionMoneytoberecoveredfromrunningbills.Th esecuritydepositshallbearnointerest.

FordetailsreferClauseNo.4ofConditionsofContract(GeneralTermsandConditions)

19. EMPLOYMENTOFLABOUR

19.1 Contractorsaretoemploy,totheextentpossible(asperpolicydecisionofthecompanyvalidfromtime to time), local project affected people and pay wages not less than the minimum wages asper minimum Wages Act or such other legislations or award of the minimum wage fixed byrespectiveStateGovt.orCentralGovt. asmay bein force.

PaymentofProvidentFundfortheworkmenemployedbyhimfortheworkaspertheLaw

prevailing under provision of CMPF/EPF and allieds cheme 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 providentfund as the case may be and the unique membership number of the CMPF/EPF or Allied Schemeneedstobe submitted to Employer.

Inadditiontotheabove, the Contractorshall provide a copy of the updated pass book having entrymade in the CMPF/EPF or Allied Scheme(s) of Provident fund as the case may by the competent authority annually/as and when a sked. Biddershall also submit copies of statutory returns.

- **19.2** ThebiddershallalsocomplywithstatutoryrequirementsofvariousactsincludingCL(R&A)Act.
- **19.3** Thecontractor'sworkmenshallbepaidthroughBank.
- 19.4 The contractors shall register themselves on the Contract Labour Payment Management Portal(CLPMP)ofCILwithin30daysofissueofworkorderandwillhavetoenterandupdateperiodicallythe followingdetails intheportal:
 - a. WorkOrderdetails
 - b. Details of Contractor workers and payment of wages in respect of each Work Order eachmonth.
- **19.5** All the contract workers shall be covered with the Bio-metric attendance system for payment ofwages.
- 19.6 ThebiddershallcomplywithstatutoryrequirementsofvariousactsincludingChildLabour(Prohibition & Regulation) Act, 1986 as mended from time to time and all rules, regulations and and another endether ender from time to time and all rules, regulations and schemes framed the reunder from time to time and all rules, regulations and scheme framed the reunder from time to time and all rules, regulations and scheme framed the reunder from time to time and all rules, regulations and scheme framed the reunder from time to time and all rules, regulations and scheme framed the reunder f
- **19.7** The bidder shall also follow other guidelines as incorporated at Clause 13 of GTC covered underadditional responsibilities of the contractor.

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

20. LEGALJURISDICTION

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.

21. e-PAYMENT

Successful bidder will be required to submit a Mandate Form duly signed by bidder and the BankOfficialsfore-Payment.

22. MISCELLANEOUS

- **22.1** Thebiddersshould fill thebiddocumentproperlyandcarefully. Theyshouldavoid quoting absurdrates.
- **22.2** Throughoutthebiddingdocuments,theterms'bid'and'tender'andtheirderivativesare synonymous.

GENERALTERMSANDCONDITIONS

1. Definitions

- i) The word "Employer" or "Company" or "Owner" wherever occurs in the conditions, means the Central Coalfields Limited, represented at Head Quarters of the Company by the General Manager(Civil) or his authorized representatives or any other officer specially deputed for the purpose who will employ the contractor.
- ii) The word" Principal Employer" wherever occurs, means the officer nominated by the Company tofunctiononits behalf.
- iii) The word "Contractor/ Contractors" wherever occurs means the successful bidder /bidders whohas/have been given written intimation about the acceptance of tender and shall include legalrepresentative of such individual or persons composing a firm or a company or the successors andpermitted assignees of such individual, firm or Company, as the case may be and any constitutional, orotherwise change of which shall have prior approval of the employer.
- "Site" means the land and places including any building and erection thereon, over, under, in orthroughwhichthePermanentworksorTemporaryworksdesignedbytheEngineer-in-Chargearetobe executed and any other lands and places provided by the Employer for working space or anyotherpurposeasmaybespecificallydesignatedintheContract asformingpartofthesite.
- v) Theterm"Sub-Contractor"asemployedherein,includesthosehavingadirectcontractwithContractor either on piece rate, item rate, time rate or any other basis and it includes one whofurnishes work to a special design according to the plans or specifications of this work but does notinclude onewhomerely 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 bythecompany.
- vii) "Engineer-in-charge" shall mean the officer nominated by the company in the Civil Engineeringcadre/disciplinewhoiscompetenttodirectsupervisorsandauthorisedtobeinchargeofthew orksfor the purpose of this contract. The Engineer-in-Charge/Designated Officer in Charge, who is of anappropriate seniority, will be responsible for supervising and administering the contract, certifyingpayments due to the contractor, valuing variations to the contract, awarding extension of time andvaluing compensation events. The Engineer-in-Charge/Designated Officer in Charge may furtherappoint his representatives i.e. another person/Project Manager or any other competent personand notify to the contractor who is directly responsible for supervising the work being executed
 - atthesite,onhisbehalfundertheirDelegationofPowersofthecompany.However,overallresponsibility, as far as the contract is concerned, will be that of the Engineer-in-Charge/DesignatedOfficerinCharge.
- viii) The "Contract" shall mean the notice inviting tender, the tender as accepted by the Company, thework order issued to the contractor, and the formal contract agreement executed between thecompany and the contractor together with the documents referred to therein including generalterms and conditions, special conditions, if any, scope of work, frozen terms & conditions/technicalparameters/scope of work and revised offer, if any, specifications, drawings,including those to besubmitted during progress of work, schedule of quantities with rates and amounts. Until the formalagreement is signed between the Owner and Contractor, LOA/Work Order together with ContractDocument,shall constitutethe Contract.
- ix) A"Day"shallmeanadayof24hoursfrommidnighttomidnight.
- x) The **"Work"** shall mean the works required to be executed in accordance with the contract/workorderorpartsthereofasthecasemaybeandshallincludeallextraoradditional,alteredor

substituted works or anywork of emergent nature, which in the opinion of the Engineer-in-charge, which is the opinion of the Engineer of the	

become necessary during the progress of the works to obviate any risk or accident or failure orbecome necessary for security.

- xi) **"ScheduleofRates"** referredtointhisconditions shall mean the standard schedule of rates prescribed by the company and the amendments is sued from time to time.
- xii) "Contractamount"shallmean:
- a) In the case of turnkey / lump sum contracts the total sum for which tender is accepted by the company.
- b) Inthecaseofothertypesofcontractsthetotalsumarrivedatbasedontheindividualrate(s)/percentage rate(s)quoted by the tenderer for the various items shown in the Schedule ofQuantities" of the tender document as accepted by the Company with or without any alteration asthecasemay be.
- viii) "Written notice" shall mean a notice or communication in writing and shall be deemed to have been duly serve differive red in person to the individual or to amende 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) **"LetterofAcceptanceofTender"**meansletter givingintimation tothetendererthat histender hasbeenacceptedinaccordance withtheprovisionscontainedinthatletter.
- xvi) "Department" meansthe Civil Engineering Department of Coal India Limitedorany of its subsidi ary companies / units represented by the appropriate authority.
- xvii) "Actofinsolvency" meansasitis designed by Presidency Town Insolvency Actor Provincial Insolvency Actor any actamending such originals.
- xviii) Thewords indicating the singular only also include the plural and vice-versawhere the contexts or equires.
- xix) "Drawings"/"Plans"shallmeanall:
 - a) drawingsfurnishedbytheownerwiththebiddocument,ifany,asabasisforproposals,
 - b) workingdrawingsfurnishedbytheOwnerafterissueofletterofacceptanceofthetenderto startthework,
 - c) subsequentworkingdrawingsfurnishedbytheownerinphasesduringprogressofthework,and
 - d) drawings,ifany,submittedbythecontractorasperprovisionofthecontractanddulyapprovedbyt heowner.
- xx) "Codes" shallmeanthefollowing, including the latestamend ments, and/or replacements, if any:
 - a) BureauofIndianStandardsrelevanttotheworksunderthecontractandtheirspecifications.
 - b) IndianElectricityActandRulesandRegulationsmadethereunder.
 - c) IndianMinesActandRulesandRegulationsmadethereunder.
 - d) AnyotherAct,ruleandregulationsapplicableforemploymentoflabour,safetyprovisions,payme ntof providentfundandcompensation, insuranceetc.
- 2. ContractDocumentsandMiscellaneousProvisions:

The following documents shall constitute the contract documents:

- ArticlesofAgreement.
- ii) LetterofAcceptanceofBid/WorkOrderindicatingdeviation,ifany,fromtheconditionsofcontracti ncorporatedinthe tenderdocumentissuedto thebidder.
- iii) NoticeInvitingTenderandInstructionstoBidders.
- iv) Conditions of Contract including General Terms & Conditions of contract, Additional Terms & Conditions, Special Terms & Conditions, and Commercial Terms & Conditions etc.-asapplicable.
- v) Frozenterms&conditions/technicalparametersandrevisedoffer,ifany.
- vi) Specifications/scopeofWork,ifany.
- vii) Scheduleofquantities(orBillofQuantities)alongwithacceptedrate.
- viii) Contractdrawingsandworkprogramme.
- ix) SafetyCodeetc.formingpartofthetender,
- x) IntegrityPact(Ifapplicable).
- xi) GuidelinesforBanningofBusiness.
- xii) Anyotherdocumentifrequired.
- 2.1 The contractor shall enter into and execute contract agreement in the prescribed form. The cost ofthe stamp papers for the contract agreement shall be borne by the contractor. Two sets of contractdocument/agreements shall be prepared and signed by both the parties One of the sets shall bestamped "Original" and the other "Duplicate". The duplicate copy will be supplied to the contractorfree of cost and the original is to be retained by the company. For additional copy, cost to becharged.

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 sothatthese are available for inspection at all reasonable times by the Engineer-incharge, his representatives or any other official sauthorized by the company for the purpose.

- **2.2** The contract document shall not be used by the contractor for any purpose other than this contractand the contractor shall ensure that all persons employed for this contract strictly adhere to thisandmaintainsecrecy, as required of such documents.
- **2.3** The local Court, where the subject work is to be executed shall have exclusive jurisdiction in allmatterarisingunder this contract.
- 2.4 The Contract Agreement will specify major items of supply or services for which the contractorproposes to engage sub-contractor/sub-vendor. The contractor may from time to time propose anyaddition 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 progressof work. Such approval of the Engineer-in-Charge / Designated Officer in Charge will not relieve thecontractorfrom anyofhisobligations, duties and responsibilities under the contract.

2.5 AcceptanceofOffer:

"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. Discrepanciesincontractdocuments&Adjustmentsthereof

The documents forming part of the contract are to be treated as mutually explanatory of oneanotherandincaseofdiscrepancybetweenscheduleofquantity,thespecificationsand/ordrawing,th e followingorderof preference shallbeobserved;

- a) DescriptioninBillofQuantitiesofwork.
- b) Particular specification and special conditions, if any
- c) Drawings.
- d) Generalspecifications.
- e) BISSpecifications.
- **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/clarifications hall 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 notvitiate the contract or release the contractor from discharging his obligations under the contractincludingexecutionofworkaccordingtotheDrawingsandSpecificationsformingpartofthepartic ularcontract document.

4.00 SecurityDeposit:

- **4.1** SecurityDepositshallconsistoftwoparts;
 - a) PerformanceSecuritytobesubmittedatawardofworkand
 - $b) \qquad \hbox{Retention} Money to be recovered from running bills. Th$

esecuritydepositshallbearnointerest.

- **4.2** PerformanceSecurityshouldbe0.25%ofcontractamountandshouldbesubmittedwithin21daysofissuan ceofLOAbythesuccessful bidderinanyoftheform givenbelow:
 - a Bank Guarantee in the form given in the bid document from any Scheduled bank. The
 BGissuedbyoutstationbankshallbeoperativeatitslocalbranchat.....orbranchat......orbranchat.......

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

- Govt. Securities, FDR or any other form of deposit stipulated by the owner and duly pledgedinfavourofowner.
- DemandDraftdrawninfavourof
 Branchat......

 CoalfieldsLtdonanyScheduledBankpayableatits

The Earnest Money/BidSecurity deposited shall be discharged when the Bidderhassigned the Agreementan dfurnished the required Performance Security/1st part of security deposit.

The bids ecurity 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 is suede it her—

- (a) atBidder'soptionbyaScheduledBank,or
- (b) byaforeignbanklocatedinIndiaandacceptabletotheemployer.

ThevalidityoftheBankGuaranteeshallbeforaperiodofoneyearorninetydaysbeyondthe

periodofcontract/extendedcontractperiod(ifany), whicheverismore.

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 "Central Coalfields Limited," shall be inpaper form (Stamp Paper) as well as issued under "Structured Financial Messaging System". IssuingBank should send the underlying confirmation message in IFN760COV or IFN767COV message typefor getting theBGadvised through our bank. Also issuing bankshould mention "_______" in

fieldno. "7037" of IFN760COV or IFN767COV. The message will be sent to the beneficiary bank throughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of beneficiary Bankfor is sue of BGthroughSFMS. The details of BGthro

NameofBank:	
Branch:	
IFSCCode:	
AccountNo.	
CustomerID:	

Original copy of the Bank Guarantee issued by the Issuing Bank shall be sent by the issuing bank toCivilEngineeringDivisionof CIL/Subsidiary.

In case the successful bidder fails to submit the Performance Security, if any, within the stipulated time then the award of work shall be cancelled.

Additionally, the company shall ban such defaulting contractor from participating in future tendersin concerned Subsidiary/CIL HQ for a period of minimum one year from the date of issue of suchletter.

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

4.3 O.25% should be refunded within 14 days of the issue of defect liability certificate (taking overcertificate witha list of defects).

In case of Haul Road with maintenance periodup to 5 years, clause related to release of performance security will be superseded by Special Terms & Conditions for haul roads.

4.4 All running on account bills shall be paid at 95.25% (ninety-five percent) of work value. The balance4.75% shallbetreated 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 that amount of any Bank Guarantee except last one, shall not be less Rs. 5 lakhs.

However,BankGuaranteeagainstretentionmoneyshallbewithsuitablevaliditybasedonnatureofwork which shall be 90 days beyond the defect liability period, but in no case less than the period ofoneyear.

Bank Guarantee is to be submitted in the format prescribed by the company. Bank Guarantee shallbe irrevocableandwillbefromScheduledBanksaselaboratedat Clause 4.2.

- **4.5** Retention Money should be refunded after issue of No Defect Certificate. In case of Haul Road withmaintenance period upto 5 years, clause related to release of Retention Money will be supersededbySpecialTerms&Conditions for haulroads.
- 4.6 The Company shall be at liberty to deduct/appropriate from the security deposit suchsums as aredue and payable by the contractor to the company as may be determined in terms of the contract, and the amount appropriate drom the security deposits hall have to be restored by further deduct ion from the contractors subsequent on account running bills, if any.

4.7 REFUNDOFSECURITYDEPOSIT:Therefundofsecuritydepositshallbesubjecttocompany'srighttodeduct/appropriateitsdueagainstthecontractorunderthiscontractorunderanyothercontract.

On completion of the entire work and issue of defect liability certificate (taking over certificate witha list of defects) by the Engineer-in-charge, one half of the security deposit remaining with thecompany(Performance Security)shallbe refundedaselaboratedatClause4.3.

The other half (Retention Money) shall be refunded to the contractor after issue of No DefectCertificate by the Engineer-in-Charge on the expiry of Defect Liability Period of six months, subjectto thefollowingconditions:

- a) Any defect/defects in the work, if detected after issue of defect liability certificate (Takingover certificate with list of defects) is/are rectified to the satisfaction of the Engineer-in-Charge within the said defect liability period of six months or onits due extension tillcompletion of therectification works as required.
- b) Inthe caseofbuildingwork orotherworkofsimilarnature, therefundshallbemadeontheexpiry of the said six months period or at the end of one full monsoon period i.e. June toSeptember, whichever is later in point of time and any defects such as leakages in roof,efflorescesinwalls,dampness,defectsindrainageetc.shouldberectifiedtothesatisfactiono f Engineer-in-Charge.

NB:IncaseofMaintenancecontracts, that ends with successful completion of work, where question of Defe ctLiability Period does not arise (e.g., sweeping/cleaning, horticulture, tank cleaning, jungle cutting, grass cutting, surfaced ressingetc.), the performances ecurity and retention money (second part of bid security) can be released simultaneously after completion of work and taking over by department.

- 4.8 Deleted.
- 4.9 Refund of Security Deposit regarding Specialized Item of Works (shall be applicable only whenrelevant item exists in the contract and shall be for 10% of value of such items in the contract orfor10% of value of contract with such specialized items only).
 - a) Forsomespecializeditemsofworksuchasantitermitetreatment,waterproofingwork,kilnseasoned and chemically treated wooden
 shutters, or any other item of work deemed assuch'specialized'byEngineer-inChargethatareentrustedtospecializedfirmsorcontractors who associate specialized
 agencies, the contractor / firm executing the workshould be asked to give a specific
 guarantee that they shall be responsible for removal ofany defects cropping up in these
 works executed by them during the guarantee period. Theformoftheguaranteetobe
 executedbythecontractorsshallbeasenclosed.
 - b) The security (performance security and retention money) deposited / deducted from thebills of the contractors, relevant to the item(s), shall be refunded to him after expiry of Guarantee period. The security amount relevant to the item(s) of work, may be released after 12 months of completion of work against equivalent BG and furnishing Guarantee asat(a) above.
- **4.10 Refund**ofsecuritydepositforcontractswithsupplyinstallationandcommissioningofequipment i.e. with Mechanical & Electrical Works (shall be applicable only when relevant item exists in thecontract)

For some specialized contracts like Pump house, Intake well etc. there may be Civil works as well asMechanicalandElectricalworks.Forsuchworkssecuritydeposit(performancesecurityandretention money)- deposited / deducted from the bills of the contractors shall be refunded to himafterexpiryofguaranteeperiod,whichwillbeoneyearfromthedateofcommissioningofequipment/completion of work and/or rectification of any defect which may be detected in theindividualeguipmentforthewholesystem underthecontract,whicheverislater.

In addition, all types of manufacturers guarantee/warranty wherever applicable are to be issued/revalidated in the name of the owner by the contractual agency and will be covered with relevant counterguarantee.

Bank guarante es furnished against Performance Security and Retention Money shall be validated for a period 90 days beyond the guarante experiod.

5. Deviations/VariationsinQuantitiesandPricing.

The quantities given in the "Schedule of Quantities" are based on estimates and are meant toindicatetheextentoftheworkandtoprovideauniformbasisfortenderingandanyvariationeitherbyaddi tionoromissionshallnotvitiatethe contract.

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

The contractor shall be bound to carry out the work(s) in accordance with the instructions given tohim in writing by the Engineer-in-Charge or his representative on behalf of the company. Suchaltered or additional or substituted work, which shall form part of the original contract, shall becarriedoutbythecontractoronthesametermsandconditionsinallrespectsonwhichtheyagreedtodoth emainworkandatthesamerate/ratesasarespecifiedinthecontract/work-order.

- 5.2 The right is reserved to cancel any items of work included in the contract agreement or portionthereof in any stage of execution if found necessary to the work and such omission shall not be awaiverofanyconditionofthecontractnorinvalidateanyoftheprovisionsthereof.
- 5.3 If the additional, altered or substituted work includes any class of work for which rate/rates is/arenot specified in the contract/work order, rates for such items shall be determined by the Engineer-in-Charge as follows:
 - a) Inthecaseofpercentagetenders, iftheratefortheextraitemofworkexecutedisavailablein the company's approved SOR, it will be paid at the schedule rate plus or minus theacceptedpercentageas percontract.

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

b) In case of item rate tenders, the rate for extra item shall be derived from the rate for similaritem or near similar item / class of work available in the agreement schedule of work or byanalysisofratesasatbelowandthelowerrateoutoftheabovetwoshallbeconsidered.

In case of composite item rate tenders, where two or more schedule of quantities for similar itemdescription may form part of the contract, the applicable rates shall be taken from the Schedule of Quantities of that particular part in which the deviation is involved, failing that at the lowest applicable rate for the similar item of work in the other schedule of quantities.

For derivation of rates based on analysis, the same shall be done by analysis on prevalent marketrateofmaterialsandlabourbasedonstandardnormsofanalysisofrateofC.P.W.D/N.B.O.

- c) In the case of extra item(s) that are completely new, and are in addition to the itemscontainedinthecontract, 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-Chargeshall 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) Incaseofcombinedtenderwithpartlyitemratefornon-scheduleitems&partlypercentage tenders for SOR items, the rate for extra item shall be derived as at (b) & (c)aboveincaseofnon-schedule itemsratesand incaseofpercentage ratesforSOR itemsthe

rateforextraitemshallbederivedasat(a)above.

In case of any difference between the contractor and the Engineer-In Charge as to the fixation ofrates, the matter shall be referred to the accepting authority of the company i.e. GM(C) of thecompanyorStaffOfficer(C)fortheworkawardedatCompanyHqrs.levelandArealevelrespectively,wh osedecisionshallbefinalandbindingonthecontractor.

- 5.4 Alteration in the quantities shall not be considered as a change in the condition of the contract norinvalidateanyoftheprovisionthereofprovidedthatadeviationestimate/revisedestimate/suppleme ntary agreement for the item(s) involved is made. Such approval shall be from appropriate authority.
- Payment for such deviated items [additional/ altered / substituted items of work of the agreementschedule] shall be made in the contractors running on account bills, till the revised estimate /deviation estimateregularizingtheseitemsaresanctionedbythecompetentauthorityofthecompany,attheprovisi onalratesandshallnotexceed:
 - a) 75% of the rate recommended by the Engineer-in-Charge to the accepting authority of thecompany i.e. GM(C) of the company or SO(C) of the Area, if the rate is directly available intheSORofthecompany/ifthe rateisderivedfrom availablerateofBOQ.
 - b) 50% of the rate recommended by the Engineer-in-Charge to the accepting authority of thecompany, i.e. GM(C) of the company or SO(C) of the Area, if it is analysed item rates basedonprevalentmarketratesofmaterialsandlabourfollowingCPWD/ NBOnorms.

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

5.6 PROVISIONSFORDEALINGWITHVARIATIONSINRESPECTOFABNORMALLYHIGHRATEANDABNORMALL YLOWRATEITEMS.

The abnormally high rate items are those whose quoted rates are more than 20% of the justifiedratesdecidedbytheowner.

The abnormally low rate items are those whose quoted rates are less than 20% of the justified ratesdecidedby theowner.

Incase of ItemRate Tenders, the revision of rates for (i) abnormally high rate items and (ii) abnormally low rate items, shall be come operative under the following circumstances:

For increase in quantity of more than 25% in respect of works executed below plinth level and 10% in respect of works executed above plinth level.

Quantityvariationbeyondthe limitmentionedaboveshall be dealtbyarrivingatnew ratebasedonprevalentmarketrateofmaterialsandlabouranalysedasperstandardanalysisofrateofCPW D/NBO. Payment of extra quantity over the permitted quantity as explained above would bemadeonthe basisofthenewanalysedrate.

The variation in quantity of abnormally low rate items for item rate tenders shall not be permittedbelow 25% for the items below plinth level and below 10% for the items above plinth level of theagreement schedule quantity, but in exceptional cases with written consent of Engineer-in-Chargearisingout of technical necessity.

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.

For the purpose of operation, the following works shall be treated as works related to foundation, unless otherwise defined in the contract.

a) ForBuildings:Allworks upto 1.2 metres above ground levelorup to floor 1 level whichever

islower.

- b) Forabutments, piers and wellsteining: Allwork supto 1.2 mabove the bedlevel.
- c) Forretainingwalls,wingwalls,compoundwalls,chimneys,overheadreservoirs/tanksandotherel evatedstructures:allworksupto 1.2metresabovethe groundlevel.
- d) Forreservoirs/tanks(otherthanoverheadreservoirs/tanks):Allworksupto1.2metresabove thegroundlevel.
- e) Forbasement:allworksupto1.2mabovegroundleveloruptofloor1levelwhicheverislower.

For Roads, all items of excavation and filling including treatment of subbase

- 5.7 The time of completion of the originally contracted work shall be extended by the company in theevent of any deviation resulting in additional cost over the awarded value, if requested by the contractor of sollows:-
 - (i) In the proportion which the additional cost of the altered, additional or substituted work (invalue)bears to the original tendered value plus.
 - (ii) 25% of the time calculated in (i) above or such further additional time as may be consideredreasonablebytheEngineer-in-Charge.
- 5.8 The company through its Engineer-in-Charge or his representative, on behalf of the company, shallhave power to omit any part of the work in case of non-availability of a portion of the site or for anyother reason and the contractor shall be bound to carry out the rest of the work in accordance withtheinstructionsgivenbytheEngineer-in-Charge.NoclaimfromtheContractorshallbeentertained/acceptedonthesegrounds.
- 5.9 In the event of any deviation being ordered which in the opinion of the contractor changes radicallythe original scope/nature of the contract, the contractor shall under no circumstances suspend thework, either original or altered or substituted, and the dispute/disagreement as to the nature ofdeviation and the rate/rates to be paid for such deviations shall be resolved separately with thecompanyaspertheprocedures/norms laiddownhereafter.

6. TimeforCompletionofContract,Extensionthereof,DefaultsandCompensationforDelay

Time is the essence of the contract and as such all works shall be completed within the timestipulated 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-Chargeand the contractor shall agree upon a detailed time and progress chart prepared based on BARCHART/ PERT CPM techniques on the basis of a construction schedule submitted by the contractorat the time of executing contract showing the order in which the work is proposed to be carried outwithinthetime specifiedintheLOA/workorder.

Forthepurposeofthisdetailedtimeandprogress chart, theworkshall bedeemed 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 thework 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.

- *ForSpecializedWorks/HighValueWorks(aboveRs.5crores),theperiodshallbe30days.
- **6.1** If the contractor, without reasonable cause or valid reasons, commits default in commencing theworkwithintheaforesaidtimelimit,thecompanyshall,withoutprejudicetoanyotherrightor

remedy, be at liberty, by giving 15 day's notice in writing to the contractor to commence the work, failing which to rescind the Letter of Acceptance of Tender/Work Order and also to debar the contractor to take partin the future re-tender.

The Company shall debar such defaulting Contractors from participating in future Tenders for aminimum periodof 12(twelve)months.

- 6.2 Ifthecontractorfailstocompletetheworkand clearthe siteonorbeforethedateofcompletionorextended date of completion, he shall without prejudice to any other right or remedy availableunderthelawtothecompanyonaccountofsuchbreach,payascompensation(LiquidatedDamag es):
 - i) @ half percent (½ %) of the contract amount/Revised Contract amount whichever is less,perweekof delay.

OR

ii) ½ % of the contract-value of group of items/revised completion value of group of itemswhichever is less, per week of delay, for which a separate period of completion is originallygiven.

The aggregate of such compensation/compensations shall not exceed:

i) 10% (ten) percent of the total amount of the contract/ Revised contract amount, whicheverisless.

OR

ii) 10% of the contract-value of group of items/ revised completion value of group of itemswhicheverisless, for which as eparate period of completion is originally given.

The amount of compensation may be adjusted or set off against any sum payable to the contractorunderthis oranyother contractwith the company.

- **6.2.1** The company, if satisfied, that the works can be completed by the contractor within a reasonabletime after the specified time of completion, may allow further extension of time at its discretionwith or without the levy of L.D. In the event of extension granted being with L.D, the company willbe entitled without prejudice to any other right or remedy available in that behalf, to recover from the contractor as agreed damages equivalent to half percent of the contract value of the works for each week or part of the weeks ubject to a ceiling as described at Clause 6.2.
- **6.2.2** The company, if not satisfied that the works can be completed by the contractor, and in the eventof failure on the part of the contractor to complete work within further extension of time allowedas aforesaid, shall be entitled, without prejudice to any other right, or remedy available in thatbehalf, to rescind the contract.
- **6.2.3** The company, if not satisfied with the progress of the contract and in the event of failure of the contractor to recoup the delays in the mutually agreed time frame, shall be entitled to terminate the contract.
- **6.2.4** In the event of such termination of the contract as described in clauses 6.2.2 or 6.2.3 or both, the company, shall be entitled to impose penalty/LD as deliberated at Clause 10. Additionally, the contractor shall be debarred from participating in the future tenders for a minimum period of 12months.

In the event of recovery of any claim towards LD charges, penalty, fee, fine or any other chargesfromthesupplier/vendor,thesamewillberecoveredalongwiththeapplicableGSTandtheamount shallbeadjustedwiththepaymenttobemadetothesupplier/vendoragainsttheirbill/invoiceor anyotherdues.

FurtherEarn _e	estMoney/Perform	nanceSecurityfor	f <mark>eitedwillbeincl</mark>	usive of GST	

- 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 here-under,thecontractorshallintimate immediatelyinwritingtotheEngineer-in-Charge.
 - a) ForceMajeure:
 - i) Naturalphenomenalikeunprecedentedfloodanddraught,earthquakes&epidemics.
 - ii) Political upheaval, civil commotion, strikes, lockouts, acts of any Govt. (domestic/foreign)includingbutnotlimitedtowar,proprieties,andquarantineembargoes.

The successful bidder/ contractor will advise in the event of his having to resort to this clause by aregistered letter duly certified by the local chamber of commerce or statutory authorities, thebeginning and end of the cause of delay, within fifteen days of the occurrence and cessation of suchForceMajeurecondition.

IntheeventofdelayduetoForceMajeureformorethanonemonththecontractmaybeterminated at the discretion of the company. Termination under such circumstances will be withoutanyliabilityoneither side.

FordelaysarisingoutofForceMajeure,thebidder/contractorwillnotclaimextensionincompletion date for a period exceeding the period of delay attributable to the clauses of ForceMajeure and neither company nor bidder / contractor shall be liable to pay extra cost (like increasein rates, remobilization advance, idle charges for labour and materials etc.) provided it is mutuallyestablishedthatForcemajeureconditionsdidactuallyexists.

- b) Seriouslossordamagebyfireandabnormallybadweather.
- c) Non-availabilityofstores whicharetheresponsibilityof thecompanytosupplyaspercontract.
- d) Non-availabilityofworkingdrawingsintime, which are to be made available by the company asper contract during progress of the work.
- e) Delayonthepartofthecontractorsortradesmenengagedbythecompanynotformingpartofthec ontract, holdingup further progressofthework.
- $\label{eq:non-solution} \textbf{Non-availability} or breakdown of tools and plant to be made available or made available by the company.$
- g) The execution of any modified or additional items of work or excess quantity of work.
- h) Anyothercauseswhich,atthesolediscretionofthecompany,isbeyondthecontrolofthecontracto r.
- **6.4.1 AHINDRANCEREGISTER**shallbemaintainedbybothdepartmentandthecontractoratsitetorecordtheva rioushindrances,asstatedabove,encounteredduringthecourseofexecution.

Hindranceregisterwillbesignedbyboththeparties. 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 Thecontractorshall 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-Chargewithin 1(one)month of the date of receipt of suchrequest.

6.4.3 TheopinionoftheEngineer-in-charge, whetherthegroundsshownfortheextension of time areorare not reasonable, is final. If the Engineer-in-charge is of the opinion that the grounds shown bythe contractor are not reasonable and declines to the grant of extension to time, the contractorcannotchallengethesoundness oftheopinion.

The opinion of the Engineer-in-charge that the period of extension granted by him is proper ornecessary is not, however, final. If the contractor feels that the period of extension granted isinadequate he can appeal to the GM(Civil)/CM(Civil) of the company for consideration on the question whether the period of extension is or the period of extension 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 of of such 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 of granting final extension of time asper contractagreement.
- **6.4.5** 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 Departmentorofboth. The extension will have to be by party's agreement, expressor implied.

In case the contractor does not apply for grant of extension of time within 15(fifteen) days of thehindrance occurring in execution of the work and the department wants to continue with the workbeyondthestipulateddateofcompletionforreasonoftheworkhavingbeenunavoidablyhindered,th e Engineer-in-charge can grant extension of time even in the absence of application from thecontractor.

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 times hall 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 hisendeavours constantly as may be reasonably required of him to the satisfaction of the Engineer-in-Charge.

7. MaterialSupply&otherfacilities:

The contractors hall a this own expense, provide all materials required for the work, unless otherwise specified, and the rates quoted by the contractors hall be for finished work inclusive of all materials required for completion of the work as specified in the contract.

- * The company may, of its own or at the request of the contractor, supply such materials asmaybespecified, if available, at rate/ratestobefixed by the Engineer-in-charge.
- 7.1 For the materials which the company has agreed to supply for the contract, the contractor shall givein writing of his requirements in accordance with the agreed phased programme to the Engineer-in-charge sufficiently in advance. The value of materials so supplied shall be set off or deducted from the payment to be made for the items of work in which such materials have been consumed, or from any sum then due or to be comedue to the contractor thereafter.
- **7.2***The company will supply steel both reinforcement and structural and cement at the following ratesinclusive of all taxes. The contractor shall bear all the cost for transportation; handling and storagefromtheissuingstore of the company to contractor's worksite store.
 - i) ReinforcementSteel*:-
 - a) M.S.Round :Rs.

b) TorSteel : Rs.

c) StructuralSteel :Rs. ii) Cement* :Rs.

[*deletewhicheverisnotapplicable]

7.3 If the steel is issued by the department, the wastage of steel shall be the barestminimum. Thewastage allowed from theoretical quantity will be upto a maximum of 5% to cover the wastage due to cutting into pieces, bending and other factors. No cut pieces or scrap less than 2 mtr. in lengthwill be taken by the department. Efforts should be made to use the cut pieces of 2 mtr. or abovelengthas far aspossible.

If the wastage of steel is more than the permissible variation mentioned above the cost of excesswastage made by the contractor shall be recovered at double the issue rates indicated above, or115% of prevailing market rate along with GST and any other Tax applicable during the period ofwork, whichever ismore.

No allowances shall be entertained on account of Rolling Margin for the steel either issued by thedepartmentorprocured by the contractor.

- 7.4 If the cement is issued by the department, the variation of 5% will be permitted over the theoreticalconsumption of cement for value of work upto Rs.10.00 lakhs and 3% for value of work aboveRs.10.00 lakhs. In the eventof cementconsumed is more/lessthan specified above, therecoveryfor the quantity of cement consumed in excess or less than the specified quantity shall be made atdoubletheissuerateor115%ofprevailingmarketratealongwithGSTandanyotherTaxapplicableduringt heperiodof work,whichever ismore.
- 7.5 In case the department is not able to supply cement/steel as per the provisions of the contract, the Engineer-in-Charge may allow, with the approval of GM/HOD(Civil) of the company, the contractorin writing for procurement of cement/ steel from the approved sources and the extra on this account including transport charges, if any, over the issuerate shall be reimbursed to the contractor on production of authentic documents. Transportation of cement/ steel from the place of purchase to the site of work and proper storage of cement/steel as it is shall be contractor's responsibility. He should maintain proper account of cement/steel is sued/procured by him and should allow in spection of his spodown and his cement/steel account by the concerned Engineer-in-charge or any on the basis of actual requirement as assessed by the Engineer-in-Charge on "as and when required" basis.
- **7.6** Recovery of cost of materials issued on sale A/c will be made as per actual consumption basis buttheEngineer-in-Chargewillhavethediscretionformakingfullrecoverywhileprocessingaparticularbill or askingfor the return of the balance materialsif the work isnotprogressingsatisfactorily.
 - The contractor shall keep accurate record of materials issued by the company, maintain properaccount for the materials received and consumed in the work and shall be open to check by the Engineer-in-Chargeorhisauthorized representative. The contractors hallens ure that such materials are consumed for the contract works only and the Register for the aforesaid account shall be signed both by the representatives of Engineer In Charge and the contractor.
- 7.7 All materials, tools and plants brought to site by the contractor including the materials supplied bythe company shall be deemed to be held in lien by the company and the contractor shall not havethe right to remove the same from the site, without the written permission of the Engineer-in-Charge. The company shall not however be liable for any loss, theft or damage due to fire or othercaused uring this period of lien, the responsibility for which shall lie entirely on the contractor.
- 7.8 The contractors hall be arthecost of loading, transportation to site, unloading, storing under cover

as required etc. as may be necessary for the use and keeping the material sing ood condition.

- Any surplus materials issued by the company, remaining after completion or termination of thecontract, shall be returned by the contractor at his cost to the place of issue and the Engineer-in-Charge shall accept the same at the rate not exceeding the rate at which these were originallyissued taking into consideration the deterioration or damage, if any, that may have been causedduringthecustodyofthecontractor.Intheevent,thecontractorfailstoreturnthesurplusmaterials out of those supplied by the company, the Engineer-in-Charge may, in addition to anyother liability which the contractor would incur in this regard, by giving notice in writing require thecontractor to pay the amount at double the issue rate for such unreturned surplus materials or115% of the prevailing market rate along with GST and any other tax applicable during the period ofwork, whichever ismore.
- **7.10** Oncompletionoronterminationofthecontractandoncompleterecoveryofsecuredadvancepaidbytheco mpany,ifany,inrespectofmaterialsbroughttosite,thecontractorwithduepermissionofthe Engineer-in-Charge shall be entitled to remove at his expenses all surplus materials originallysuppliedbyhimanduponsuchremoval,thesameshallbecomethepropertyofthecontractor.
- **7.11** All charges on account of GST or any other applicable taxes, duties or levies on materials obtainedfor the works from any source (excluding materials supplied by the company) shall be borne by the contractor. This clause may be read in conjunction with 13 (ix) of condition of contract.
- 7.12 Thecontractorshallarrangenecessaryelectricityathisowncostfortheworkandhisownestablishment. However, if available and feasible the company may arrange electricity at one pointnear the work site and necessary recovery of cost of energy consumed will be made at ratesprescribed by the company from time to time. Energy meter for this purpose shall be provided bythecontractor.
- 7.13 The contractor shall arrange necessary water for the work and his own establishment and nothingextra will be paid for the same. Such water used by the contractor shall be fit for constructionpurposes. However, if available and feasible the company may arrange water, at the written request of the contractor, to the extent possible, at one point near the work site for which recovery @1% of the contract value of work done will be made from the contractor's bills. The contractor shall make his own arrangement of water connection and laying of pipe lines from main source of supply. Department do not guarantee to maintain uninterrupted supply of water. No claim of damage or refund of water charges will be entertained on account of such breakdown.
- **7.14** Explosives, detonators and other inflammable materials shall not be used in the execution of theworkatsitebythecontractorwithoutpriorwrittenpermissionoftheEngineer-in-Charge.Transportation and storage of such materials shall be done in specified manner in accordance withthelawinforce.Thecontractorshallalsoobtain licenseundersuchlaws for,transportation,storage, use and all other operations, connected with the handling of the same.

8. QualityAssurance-MaterialsandWorkmanship

The contractor shall carry out and complete the work in every respect in accordance with thecontractandshallensurethattheworkconformsstrictlytothedrawings, specifications, (asenclosed or in absence of enclosed specifications current CPWD/BIS 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 drawings, instructions/directions shall be consistent with the contract documents and should be reasonably inferable there from, along with clarifications/ explanations thereof, if necessary. However, the contractor will be solely responsible for design and erection of all temporary structures required inconnection with the work.

8.1 For Quality Assurances of all the Civil Engineering Works the norms/ guidelines laid down by the the company hereinandelse where will form part of the contract for the purpose of guality of works.

- 8.2 The contractor shall be responsible for correct and complete execution of the work in a workmanlike manner with the materials as per specification which shall be subject to the approval of thecompany. All work under execution in pursuance of the contract shall be open to inspection and supervision by the Engineer-in-Charge or by his authorized representative or any other official of higher rank or any other person authorized by the company on his behalf & the contractor shallallow the same.
- **8.3** Allmaterialstobeprovidedbythecontractorshallbeinconformitywiththespecifications/schedule of work as per the contract and the contractor shall furnish proof, if sorequiredbytheEngineer-in-Chargetohissatisfactionthatthematerialsdosocomply.
- 8.4 The contractor shall immediately after the award of work draw up a schedule giving dates forsubmission of samples as required or necessary as per the specification for approval of Engineer-in-Charge who shall approve, if found acceptable, promptly so that there is no delay in the progress oftheworkofthe contractororoftheworkofanyofthesub-contractor.

On receipt of samples as per schedule, the Engineer-in-Charge shall arrange to examine/test withreasonable promptness ensuring conformity of the samples with the required specification and complying with the requirements as per contract documents keeping in view that the work shall bein accordance with the samples approved by him. The contractor shall be bound to furnish freshsample, if disapproved by the Engineer-in-Charge, for his approval. The contractor shall not startbringing materials at the site unless the respective samples are approved. Materials conforming toapproved samples shall only be brought to site. However, Engineer-in-Charge's approval for anysample, design/drawings(permanent/temporarystructures) shall notal tercontractor's full responsibility what so ever for the performance and safety of the executed job.

Samples are to be supplied by the contractor at his own cost. The cost involved in tests shall beborne by the contractor. If any test is ordered by the Engineer-in-Charge which is to be carried outby anyindependentperson or agency at any place other than the site even then the cost ofmaterials and testing charge etc. shall be borne by the contractor. If the test shows that thematerials are not in accordance with the specifications, the said materials shall not be used in theworkandremovedfromthe siteatcontractors'cost.

- 8.5 Thecompany,throughtheEngineer-in-Charge,shallhavefullpowerstorejectanymaterialsorworkdue to a defect therein for not conforming to the required specification, or for materials not beingof the required qualityand standard or for reasonsof poor workmanship or for not beinginaccordancewiththesampleapprovedbyhim.Thecontractorshallforthwithremedythedefect/re placethematerialsathisexpenseandnofurtherworkshallbedonependingsuchrectification/replacemen tofmaterials,ifsoinstructedbytheEngineer-in-Charge.
 - In case of default on the part of the contractor, the Engineer-in-Charge shall be at liberty to procure the proper materials for replacement and/or to carry out the rectifications in any manner considere dadvisable under the circumstances and the entire cost & delay for such procurement/rectifications hall be borne by the contractor.
- 8.6 The Engineer-in-Charge shall be entitled to have tests carried out for any materials, according to thestandard practice followed for such tests, other than those for which satisfactory proof has alreadybeen furnished by the contractor who shall provide at his expense all facilities which the Engineer-in-Charge may require for the purpose. All such expenses born by the contractor are not to be paidseparatelybytheemployerandshallbeassumedcoveredinacceptedprices.

The cost of any other tests, if so required by the Engineer-in-

Charge, shall be borne by the company. However, if the tests how sthework manship or materials not to be in accordance with the provision of the contractor the instruction of Engineer-in-Charge the costs hall be borne by the contractor.

8.7 Access to the works: The Engineer-in-charge and any person authorized by the company shall at alltimes have access to the works and to all workshops and places where work is being prepared

or from where materials, manufactured articles are being obtained for the works and the contractor	

 $shall affor devery facility for and every assistance in or in obtaining the \ right to such access.$

8.8 Inspection of works:i) No work shall be covered up or put out of view without the approval of the Engineer-in-charge or the Engineer-in-charge or the Engineer-in-

charge's representative or any other officer nominated by the company for thepurpose and the contractors hall afford full opportunity for the EIC or EIC's representative or any other officer nominated by the company for the purpose to examine and measure any work which is about to be covered up or put out of view and to examine foundationsbefore permanent work is placed thereon. The contractor shall give due notice to the Engineer-in-charge's representative whenever any such work or foundations is ready or about to be ready forexamination and the Engineer-incharge's representative shall, without unreasonable delay, unlesshe considers it unnecessary and advises the contractor accordingly, attend the purpose of examining and measuring such work or foundations.

ii)The contractor shall uncover any part or parts of the works or making openings in or through thesame as the Engineer-in-Charge may from time to time direct and shall reinstate and make goodsuchpart orparts to thesatisfaction of Engineer-in-charge.

If any such part or parts have been covered up or put out of view after compliance with therequirement of sub-clause above and are found to be executed in accordance with the contract, theexpenses of uncovering, making openings in or through and making good the same shall be bornebytheEmployer,butinanyothercasesallcostsshallbe bornebythecontractor.

8.9 RemovalofImproperWorkandMaterials:

- The Engineer-in-charges hall during the progress of the workshave power toorder in writing from time to time:
- a) Theremovalfromthesite, of anymaterials which in the opinion of Engineer-in-charge, are not in accordance with the contract / work order/approved sample.
- b) Thesubstitutionwithproperandsuitablematerials.
- c) The removal and proper re-execution, notwithstanding any previous test thereof or interimpayment there from, of any work which in respect of materials or workmanship is not inaccordance with the contract.
- ii) In case of default on the part of the contractor in carrying out such order, the Engineer-in-charge shall be entitled to employ and pay other agency to carry out the same and allexpenses consequent thereon shall be recoverable from the contractor or may be deductedfromanyamountdueorwhichmaybecome due tothecontractor.
- **8.10 Devaluation of Work:**In lieu of rejecting work done or materials supplied not in conformity withthe contract/work order/approved samples, the Engineer-in-charge or any other officer nominatedbythecompanyforthe purposemayallowsuch workor materialsto remain,providedtheEngineer-in-Charge/ the officer nominated by the company is satisfied with the quality of anymaterials, or the strength and structural safety of the work, and in that case shall make suchdeductionforthe difference invalue, asinhisopinionmaybereasonable.
- **8.11 Final Inspection of Work:** The Engineer-in-charge and any other officer nominated by the companyfor the purpose shall make final inspection of all work included in the contract/work order, or anyportion thereof, or any completed structure forming part of the work of the contract, as soon aspracticableafternotification by the contractor that the work is not acceptable to the Engineer-in-charge at the time of such inspection, he shall inform the contractor in writing as to the particular defects to be remedied before final acceptance can be made.
- **8.12** Defects appearing after acceptance: Any defects which may appear within the defect liability periodandarising, in the opinion of the Engineer-in-charge, from lack of conformance with the drawings and specifications, shall, if so required by the Engineer-in-charge in writing, be remedied by the

contractor at his own cost within the time stipulated by the Engineer-in-charge. If the contractorfailstocomply,theEngineer-in-charge may employ otherpersons to remedythe defectsandrecoverthecostthereof from the duesofthecontractor.

8.13 Site Order Book: A Site Order Book is a Register duly certified by the Engineer-in-charge regardingnumber ofpagesitcontains, each pagebeing numbered, name of work, name of contractor, reference of contract/work order and the aforesaid certificates hould be recorded on its first page.

SiteOrderBooksshallbemaintainedonthesitesofworksandshouldneverberemovedthere fromunder any circumstances. It shall be the property of the company. The Engineer-in-Charge or hisauthorized representative shall duly record his observations regarding any work which needs action the part of the contractor like, improvement in the quality of work, failure to adhere to thescheduled programme etc. as per contract/work order. The contractor shall promptly sign the siteorder book and note the orders given therein by the EIC or his representative and comply withthem. The compliance shall be reported by the contractor in writing to EIC in time so that it can bechecked.

The Site Order Book will be consulted by the Engineer-in-Charge at the time of making both runningon account and final bills of the contractor. A certificate to this effect shouldbe given in theMeasurementbooksbytheEngineer-in-Charge orhisrepresentative.

8.14 Samples and Testing of Materials:All the materials to be procured by the contractor and to be usedin work shall be approved by the Engineer-in-Charge in advance, and shall pass the tests andanalysis required by him, which will be as specified in the specifications of the items concerned andor as specified by BIS or the IRC / MORTH standard specifications acceptable to the Engineer-in-Charge. The method of sampling and testing shall be as per the relevant BIS, IRC/ MORTH and otherrelevant standards and practices. Minor minerals like sand, stone chips etc. shall be conforming

torelevantBISstandards.AllboughtoutitemsincludingCementandSteelshallbeprocuredfromsuchmanu facturers who hold valid license conforming to relevant BIS standards for manufacturing ofsuchitems.

8.15 Storage of Materials:Materials shall be so stored as to ensure the preservation of the quality andfitness for the work. When considered necessary by the Engineer-in-charge, they shall be placed onwoodenplatformsorotherhard, cleansurfacesandnotdirectlyonthe ground.

Materials shall be placed under cover when so directed and the contractor shall erect and maintainat his own cost temporary weather-proof sheds at the work site for the purpose. Stored materials shall be so located as to facilitate prompt inspection. All stored materials shall be inspected at the time of use in the work, even though they may have been inspected and approved before being placed in storage or during storage.

8.16 Defective Materials: All materials not conforming to the requirements of the specifications shall beconsidered as defective, and all such materials, whether in place or not shall be rejected. They shallberemovedimmediatelybythecontractorathisexpensesandreplacedwithacceptablematerial.

No rejected material, the defects of which have been subsequently corrected, shall be used on thework until approval in writing has been given by the Engineer-in-Charge. Upon failure on the part ofthe contractor to comply with any instruction of the Engineer-in-charge made under the provisionsofthisarticlewithinthetimestipulatedbytheEngineer-in-charge,theEngineer-in-

chargeshallhave authority to remove and replace defective material and recover the cost of removal andreplacement from the contractor.

Further all such defective material lying at site not removed and replaced within 30 days after issueof notice by the Engineer-in-charge, if the Engineer-in-charge so decides shall dispose of suchmaterialinanymannerwithoutanyfurtherwrittennoticetothecontractor.

9.	MeasurementandPayments
	Exceptwhereanygeneralor detailed description of the work in the Bill of Quantities or

specifications of the contract/ work order provides otherwise, measurement of work done shall betakeninaccordancewiththerelevantstandardmethodofmeasurementpublishedbytheBureauofIndi an Standards (BIS) and if not covered by the above, other relevant Standards/practices shall befollowed perinstructions of the Engineer-in-Charge.

- 9.1 All items of work carried out by the contractor in accordance with the provision of the contracthaving a financial value shall be entered in the Measurement Book as prescribed by the company sothat a complete record of the measurements is available for all the works executed under the contractand the value of the work executed can be ascertained and determined therefrom. Measurements of completed work /portion of completed work shall be recorded only in the Measurement Books.
- **9.2** Measurement shall be taken jointly by the Engineer-in-Charge or his authorized representative andbythecontractoror hisauthorized representative.
- 9.3 Before taking measurements of any work, the Engineer-in-Charge or the person deputed by him forthe purpose shall intimate the contractor to attend or to send his representative to attend themeasurement. Every measurement thus taken shall be signed and dated by both the parties on thesite on completion of the measurement. If the contractor objects to any measurements, a note tothat effect shall be made in the Measurement Book / Log Book and signed and dated by both theparties.
- 9.4 The measurement of the portion of work/items of work objected to, shall be re-measured by the Engineer-in-Charge himself or the authority nominated by the company for the purpose in thepresence of the contractor or his authorized representative and recorded in the M.B. which shall besigned and dated by both the parties. Measurements so recorded shall be final and binding uponthecontractorandnoclaimwhatsoevershallthereafter beentertained.

In case the contractor or his authorized representative does not attend to the joint measurements the prefixed date and time after due notice, the measurements taken by the Engineer-in-Chargeorhisrepresentativeshallbe final and binding on the contractor.

Measurement of the extra items of work or excess quantities of work duly authorized in writing bythe Engineer-in-Charge shall also be taken and recorded in the M.B.based on the existing items inthe SOR of the company and if such items do not exist in the company's SOR, the description of thework shall be as per actual execution. Payment for such extra items will be based on the rates to bederivedasdescribedintherelevantclausesofthecontract/work-order.

- 9.5 No work shall be covered up or put out of view without the approval by the Engineer-in-Charge andrecording of measurements and check measurement thereof duly accepted by the contractor. The contractor shall provide full opportunity to the Engineer-in-Charge or his representative to examine and measure all works to be covered up and to examine the foundations before covering up.
 - The contractor shall also give notice to Engineer-in-Charge whenever such works or foundations are ready for examination and the Engineer-in-Charge shall without unreasonable delay arrange to inspect and to record the measurements, if the work is acceptable and advise the contractor regarding covering of such works or foundations.
- 9.6 In case of items which are claimed by the contractor but are not admissible according to thedepartment, measurements of such items, will be taken for record purposes only and withoutprejudice so that in case it is subsequently decided by the department to admit the contractor'sclaims, there should be no difficulty in determining the quantities of such work. A suitable remarkshould, however, be made against such measurements to guard against payment in the ordinaryway.
- **9.7 Payments**:Therunningonaccountpaymentsmaybemadeonceinamonthoratintervalsstipulatedin the workorder/ contractagreement.
- 9.7.01 Runningon account bill/bills for the work executed/materials supplied in accordance with the work

order/ contract shall be prepared on the basis of detailed measurements recorded as describedhereinbeforeandprocessedforpayments.

- **9.7.02** Payment of on account bill shall be made on the Engineer-in-Charge's certifying the sum to whichthecontractorisconsideredentitledbywayofinterimpaymentforthefollowing:
 - a) The work executed as covered by the bill/bills after deducting the amount already paid, thesecurity deposit and such other amounts as may be deductible or recoverable in terms oftheworkorder/contract.
 - b) (i) Payment for excess quantity of work done with the written instructions of the Engineer-in-Charge for items already appearing in the bill of quantities of work with approved rates, will be made along with the on account bills only up to 10% of the quantity provided in theagreements ubject to overall value of work not exceeding the agreement value.
 - (ii) The GM(Civil) of the company and / or the Staff Officer(C) of the Area may authorize interim payment for excess work done up to 20 % of the quantity of work provided in the Billof Quantity of the work awarded from Companylevel and Area level respectively subject too verally alue of work done does not exceed the contract value. This however, shall not be applicable for High Value I tems.
 - c) Extra items of work executed will be paid on specific written authorization of GM(C) of the company or Staff Officer (Civil) of the Area provided that the value of such extra items ofwork when added together is not more than 10% of the contract value and the total grosspaymentincluding excess quantity does not exceed the contract value.

Balance amount on account of excess quantity and extra items of work executed shall be paid afterthe deviation estimate / revised estimate regularizing the extra items and excess quantities of workis sanctioned by the competent authority of the company with the concurrence of the FinanceDepartmentofthe company.

- d) On the Engineer-in-Charge's certificate of completion in respect of the work covered by the contract/final measurements of the work certified by the Engineer In Charge or his representative.
- **9.7.03** The measurements shall be entered in the M.B for the work done up to the date of completion andevaluated based on the approved rates for the items in the contract agreement/sanctioned revisedestimate.Incaseofextraitemsofwork,theratesshallbederivedasstatedintherelevantclauseofth econtract.

Thepaymentsshallbereleasedagainstthefinalbillsubjecttoalldeductionswhichmaybemadeonaccount of materials supplied, water supply for construction, supply of electricity and any otherdues payable by the contractor to the company, and further subject to the contractor having givento the Engineer-in-Charge and claimcertificate.

The contractor shall indemnify the company against proof of depositing royalty on account of minorminerals used in the work before the final bill is processed for payments. The final payment to bemadewillalsobesubjecttoClause-4.6&4.7oftheGeneralTerms&Conditionsofthecontract.

- **9.7.04** Any certificate given by the Engineer-in-Charge for the purpose of payment of interim bill/bills shallnot of itself be conclusive evidence that any work/materials to which it relates is/are in accordancewith the contract and may be modified or corrected by the Engineer-in-Charge by any subsequentcertificate orby thefinal certificate.
- **9.7.05** The company reserve the right to recover/enforce recovery of any overpayments detected after thepaymentasaresultofpostpaymentauditortechnicalexamination orbyanyothermeans,notwithstanding the fact that the amount of disputed claims, if any, of the contractor exceeds theamount of such overpayment and irrespective of the facts whether such

disputed claims of thecontractorarethe subjectmatterof arbitrationor not.

The amount of such overpayments shall be recovered from subsequent bills under the contract, failing that from contractor's claim under any other contract with the company or form the contract tor's security deposit or the contractor shall pay the amount of over payment on demand. In case of contractor's non-

paymenton such demand, the same should be realised from the contractor's dues, if any, with Coal India Limitedorany of its subsidiaries.

- 9.7.06 The contractors are required to execute all works satisfactorily and according to the specificationslaid down in the contract/ work order.If certain items of work, executed by the are below specifications, the contractor should recontractor, dothemaccordingtothespecificationsandinstructions of EIC and if the contractor fails to rectify the defect within the time and in the mannerspecified by the EIC, the work shall be got re-done or rectified by the department at the risk andcost of the contractor. Engineer-in-Charge may accept such work of below specifications provided the department is satisfied with the quality of such works and the strength/structural safety of such as the such ahworks. In that case Engineer-in-Charge shall make such deductions for the difference in value, as inhisopinionisreasonableandisapprovedbytheacceptingauthorityofthecompanyi.e.GM/HoD(C) the company in this case or any other officer nominated by GM/HoD(C) for thepurpose.
- **9.7.07** PaymentStage:Thepaymentstageinvolvedwillbeasunder,
 - i. SignatureofSubordinateEngineer(Civil)/EA(Civil)/Sr.Overseer(C)/Overseer(C)inMB's bothinpagesrecordingmeasurements,abstractofbill&thedulyfilledinbillform.
 - ii. SignatureofSr.Officer(C)/Asstt.Manager(Civil)withappropriatecheckmeasurementsin theMB'sandthebillform.
 - SignatureofDy.Manager(C)/Manager(C)withappropriatecheckmeasurementsinMB's andthe billform.
 - iv. SignatureofEngineer-in-

Chargeasperdefinitionasatclause1(vii)oftheGeneralTermsandConditions, as a token of acceptance for payment of the bill. The EIC may sign in theabstractofthe billintheMB& the billform.Inbetweenstage

iii)andiv)accountalcheckingmaybemadebytheconcernedAccountsOfficer/Accountant.

In case of non-availability of officials as at (i) above, company may authorize suitable executives forthe works outlined at (i). Further for check measurement also company may authorize Executivesbasedonavailability.

9.7.08 SecuredAdvance:Securedadvancecanbepaidforitemsofmaterialsrequiredforexecutionofthework and covered under categories A & B and supplied by the contractor at work site, supported bynecessaryvouchers, challans, test certificate setc. after execution of indemnity bondas per prescribed Formofthe companyon non-judicial stamppaper of prescribed value.

This advance shall be recovered in four equal instalments or as per consumption whichever ishigher. Engineer-in-Charge shall recover at his discretion all or any part of secured advance paid, ifin his opinion the work is not progressing satisfactorily or the security of these materials at site isnot adequately taken care of by the contractor. Secured advance shall be payable for contracts ofvalueaboveRs.50.00 lakhsonly.

Secured advance for structural steel sections, reinforcement steel and cement, collected at site, willbe paid upto 75% of the corresponding stock yard prices of SAIL for the corresponding steel itemsandGovt.approved/D.G.S.D.pricesfor cement,ifthesameexist.

In case of non-availability of Govt. approved prices of cement & steel and for the materials fallingunder Category - A and B the secured advance will be paid at the basic rate available in the approved schedule of rates of the company plus or minus the overall percentage on which the workwas awarded, provided such rate is not more than 60% of the quoted rate of the contractor

for theactualwo	ork.		

A tany point of time the outstanding recoverable secure dad vances hall not be more than 10% of the contract value.

Itemsagainstwhichsecuredadvancecanbegranted:

Category-

ACivil:

- 1. Bricks.
- 2. Stoneandbrickaggregate.
- 3. Stones.
- 4. Finishedproductsofbrass,ironandsteelsuchasdoors&windowsframes,wiremesh,gate,GISheet s.
- 5. Pre-castR.C.C.productssuchaspipes,jali,waterstoragetanksetc.
- 6. Doors & Windowfittings.
- 7. PipesandsanitaryfittingsofCI,SCI&HCI.

Electrical:

- 1. Steelconduits
- 2. G.I.Pipes
- 3. I.C.Boards
- 4. Switchgears(AircircuitbreakersandAirbreakswitches)
- 5. C.I.Boxes.
- 6. A.C.S.R.Conductors
- 7. A.C.Plant&Machinery
- 8. Pumps
- 9. Generatingsets(withoutoil)

Items against which secure dad vance can be granted:

Category-

BCivil:

- 1. Glazedtiles, terrazzotiles and similar articles.
- 2. Marbleslabs.
- 3. Asbestoscementsproducts.
- Finishedtimberproductssuchasdoors, windows, flush doors, particle boards (subject to mandatory test being satisfactory) etc.
- 5. Bitumeninsealeddrums.
- 6. Bitumenfelt.
- 7. Polythenepipesandfittingsandtanks.
- 8. SanitaryfittingsandpipesofS.W.,porcelainandchinawarematerials
- 9. Laminated/Safety, one way vision, and bullet proof glasses.
- 10. Chemical required for anti-termite treatment (in sealed drums).

11. Paints, varnishes, distempers, pigment, spiritsetc.

Electrical:

- 1. Transformers
- 2. Oil-filledswitchgears.
- 3. L.T.&H.T.Cables
- 4. Fans
- 5. StorageandDryBatteries
- 6. Insulationtapes.
- 7. Epoxycablecompounds.
- 8. Electriclightfittings.
- 9. Woodenbattens, casing & capping and wooden boards.
- 10. Flexiblewires.
- 11. PVCmaterials.
- 12. Oilandlubricants.
- 13. Rubbermaterials.
- 14. Glasswool, thermocole & other insulating materials.
- 15. PorcelainH.T.andL.T.insulators.

Inadditiontoindemnitybond,formaterialslistedunderCategory-

B,thecontractorshallberequiredtoprovide necessaryinsurancecoverofequivalentvalueofmaterials.

Itemsagainstwhichnosecuredadvanceshallbegranted:

Civil:

- 1. GlassproductsotherthanthoseindicatedinCategory-B.
- 2. Sandandmoorum
- 3. Chemical compounds other than those indicated in Category-B.

Electrical:

- 1. Glassglovesandshades
- 2. Bulbsandtubes
- 3. Petrolanddiesel
- 4. Freonandotherrefrigerationgases.
- 9.8 Income tax deduction @ 2% (Two percent) of the gross value (excluding GST) of each bill or at therate as amended from time to time, shall be made unless exempted by the competent authority ofthe Income Tax Department. Further, TDS under GST will be deducted at applicable rates as per theprovisionsofGST Actwherever applicable.

Building and Construction Workers Cess (as applicable in States) shall be payable by the contractor. If, however, the company is asked to make deduction from the contractor's bills, the same shall

be done and a certificate to this effects hall be issued to the contractor for dealing with the State Govt. and the company does not take any responsibility to do anything further in this regard.

9.9 Nointerestshallbepayableontheamountswithheld,underthetermsoftheContractAgreement/Work-

order.		

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 been titled to cancel the contract infull or in part, and whether the date of completion has ontelapsed, by notice in writing if the contractor:-

a) makes default in proceeding with the works with due diligence and continues to do so evenafter a notice in writing from the Engineer-in-Charge, then on the expiry of the period asspecified in the notice

Or

b) commits default/breach in complying with any of the terms and conditions of the contractand does not remedy it or fails to take effective steps for the remedy to the satisfaction ofthe Engineer-in-Charge, the nontheexpiry of the periodas may be specified by the Engineer-in-Charge in a notice in writing.

Or

c) obtains a contract with the company as a result of ring tendering or other nonbonafidemethodsof competitivetendering

Or

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

Or

e) fails to complete the work or items of work with individual dates of completion, on orbefore the date/dates of completion or as extended by the company, then on the expiry oftheperiodasmaybe specifiedbytheEngineer-in-Chargeinanotice inwriting.

Or

f) transfers, sublets, assigns the entire work or any portion thereof without the prior approvalin writing from the Engineer-in-Charge. The Engineer-in-Charge may by giving a writtennotice, cancel the whole contractorportionofitindefault.

10.1 The contract shall also standterminated under any of the following circumstances:

- a) If the contractor being an individual in the case of proprietary concern or in the case of apartnership firm any of its partners is declared insolvent under the provisions of InsolvencyAct for the time being in force, or makes any conveyance or assignment of his effects orcomposition or arrangement for the benefit of his creditors amounting to proceedings forliquidationor compositionunderany Insolvency Act.
- b) In the case of the contractor being a company, its affairs are under liquidation either by aresolutionpassedbythecontractorscompanyorbyanorderofcourt,notbeingavoluntaryliquida tion proceedings for the purpose of amalgamation or reorganization, or a receiver ormanager is appointed by the court on the application by the debenture holders of thecontractor'scompany, ifany.
- c) If the contractor shall suffer an execution being levied on his/their goods, estates and allowittobecontinuedfora periodof21(twenty-one) days.
- d) On the death of the contractor being a proprietary concern or of any of the partners in thecase 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

respects hall 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 havepowers:
 - a. To take possession of the site, any materials, constructional plant, equipment, stores etc.thereonandcarryout balanceworkthroughanymeansorthroughanyother agency.
 - b. Togive the contractor or hisrepresentative of the work 7 (seven) days notice in writingfor taking final measurement for the works executedtill the date of cancellation or termination of the contract. The Engineer-in-Charge shall fix the time for taking such finalmeasurement and intimate the contractor in writing. The final measurement shall be car-ried out at the said appointed time notwithstanding whether the contractor is present ornot. Any claim as regardsmeasurement which the contractor is to make shall be made inwriting within 7 (seven) days of takingfinal measurement by Engineer-In-charge as afore-said and if no such claim is received, the contractor shall be deemed to have waived allclaimsregarding above measurements and any claim made thereafter shall not be enter-tained.
 - c. After giving notice to the contractor to measure up the work of the contractor and to takesuch whole or the balance or part thereof, as shall be unexecuted out of his hands and togive it to another contractor or take up departmentally, to complete the work. The con-tractor whose contract is terminated shall not be allowed to participate in future biddingforperiodofminimumtwelvemonths.

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 enti-tledtorecover higher of the following:

i) Forfeiture of security deposit comprising of performance guarantee and retention money atthedisposaloftheemployer.

Or

ii) 20% of value of incomplete work. The value of the incomplete work shall be calculated fortheitems and quantities remaining incomplete (as perprovision of agreement) at the agreement rates including price variation as applicable on the date, when notice in writing for termination of workwas is sued to the contractor.

The amount to be recovered from the contractor as determined above, shall, without prejudice to the 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 haveno claim to compensation for any loss sustained by him by reasons of his having purchased mate-rials, equipment or entered into agreement or made advances on any account or with a view tothe execution of work or performance of the contract. And in case action is taken under any ofprovision aforesaid, the contractor shall not be entitled to recover or to be paid any sum for anyworkthereoforactuallyperformedunderthiscontractunlessanduntiltheengineer-in-chargehas certified in writing the performance of such work and value payable in respect thereof and heshallonlybeentitledtobepaidthevaluesocertified.

The need for determination of the amount of recovery of any extra cost/expenditure or of anyloss/damage suffered by the company shall not however arise in the case of termination of thecontractfor death/demiseof the contractor asstatedin10.1(d).

10.3 SuspensionofWork:

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

- a) onaccountofanydefaultonthepartofthecontractor,or
- b) forproperexecutionoftheworks,orpartthereof,forreasonsotherthanthedefaultofthecontrac tor or,
- c) forsafetyoftheworks,orpartthereof.

The contractor shall, during such suspension properly protect and ensure the works to the extentnecessary and carry out the instruction of the Engineer-in-charge. If the suspension is ordered forreasons (b) & (c), the contractor shall be entitled to an extension of time equal to the period of every 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 & ifsuch suspension exceeds 45 (forty-five) days, the contractor will be compensated on mutually agreed terms.

10.4 Foreclosureofcontract:

If at any time after acceptance of the tender the company decides to abandon or reduce the scopeofworkforanyreasonwhatsoeverthecompany,throughitsEngineer-in-

Charge, shall given otice 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 what so ever, other than those mentioned below: -

- a) topayreasonableamountassessedandcertifiedbytheEngineer-in-Chargeoftheexpenditure incurred, if any, by the contractor on preliminary works at site e.g. temporaryaccess roads, temporary construction for labour and staff quarters, office accommodation, storage of materials, water storage tanks and water supply for the work including supply tolabour/staff quarters, officeetc.
- b) to pay the contractor at the contract rates full amount for works executed and measured atsite uptothedateofsuchabandonment.
- c) to pay for the materials brought to site or to be delivered at site, which the contractor islegally liable to pay, for the purpose of consumption in works carried out or were to becarried out but for the foreclosure, including the cost of purchase and transportation andcost of delivery of such materials. The materials to be taken over by the company should bein good condition and the company may allow at its discretion the contractor to retain thematerials in full or in part if so desired by him and to be transported by the contractor fromsite tohisplaceathisowncostwithduepermissionoftheEIC.
- d) to take back the materials issued by the company but remaining unused, if any, in the workonthedateofabandonment/reductioninthework,attheoriginalissuepricelessallowancef oranydeteriorationordamagecausedwhileincustodyofthecontractor.
- e) to pay for the transportation of tools and plants of the contractor from site to contractor'splaceorto anyother destination, whichever is less.

10.4.01 The contractors hall, 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 haveanyclaimforcompensationforabandonmentofthework, other than those asspecified above.

11. CarryingoutPartWorkatRisk&CostofContractor.

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 departme ntally 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 borneby 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 theagreementratesincluding pricevariation 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 processifany.

If the expenses incurred by the department is less than the amount payable to the contractor at hisagreementrates, 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 noclaimtocompensationforanylosssustainedbyhimbyreasonsofhishavingpurchasedorprocuredany materials or entered into any engagements or made any advance on any account or with a viewto theexecutionoftheworkortheperformanceofthecontract.

12. CompletionCertificate/DefectLiabilityCertificate

Except in cases where the contract provides for "Performance Test" before issue of Defect Liabilitycertificate, in which case the issue of Defect Liability certificate shall be in accordance with the procedure specified therein, the contractor shall give notice of completion of work, as soon as thework is completed, to the Engineer-in-Charge. The Engineer-in-Charge and or any other Officer,nominated for the purpose by the company, shall within 30 (thirty) days from the receipt thereof,inspect the work and ascertain the defects/deficiencies, if any, to be rectified by the contractor asalsothe items,ifany,forwhichpaymentshallbemadeatreducedrate.

If the defects, according to the Engineer-in-Charge are of a major nature and the rectification ofwhich is necessary for the satisfactory performance of the contract, he shall intimate in writing the defects and instruct the contractor to rectify the defects/remove deficiencies within the period and the manner to be specified therein. In such cases Defect Liability Certificate will be issued by the EIC after the above rectifications are carried out/ deficiencies are removed by the contractor to the satisfaction of EIC.

Intheevent thereare nodefects orthe defects/deficienciesare of minornature and the Engineer-in-Charge is satisfied that the contractor has already made arrangements for rectification, or in the event of contractor's failure to rectify the defects for any reason whatsoever, the defects 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 thereof, he shall issue the Defect Liability Certificate (Taking Over Certificate with list of defects) indicating the date of completion of the work, defects to be rectified, if any, and the items, if any, for which payment shall be made at reduced rate indicating reasons there for and with necessary instructions to the contractor to clear the site/place of work or all debris/ waste materials, scaffoldings, sheds, surplus materials etc.making it clean.

12.1 In cases where separate period of completion for certain items or groups of items are specified inthe contract, separateDefect Liabilitycertificate forsuch items orgroups of itemsmay beissuedby

the Engineer-in-Charge after completion of such items on receipt of notice from the contractor onlyintheeventtheworkiscompletedsatisfactorilyinevery respect.

Refundofsecuritydepositandpaymentoffinalbillshall,however,bemadeoncompletionoftheentire contractwork,butnotoncompletionofsuchitemsofwork.

- **12.2** Beforethedatefixedforcompletionofwork,theworkaswellasthesiteofworkaretobemadecleanafterrem ovalofrubbish,scaffolding,surplusmaterials,temporarystructuresetc.
- **12.3** Incaseofcontractor'sfailuretoclearthesite,theEICshallhaverighttogettheworkdone.Thecostthereofsh allberecoveredfromthe finalbillofthe contractor.

13. AdditionalResponsibilitiesoftheContractor(s)

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

- i) The company reserves the rights to let other contractors also work in connection with the Project and the contractor/contractors shall co-operate in the works for the introduction and stores and materials and execution of his/their works.
- ii) Thecontractor/contractorsshallkeepontheworksiteduringtheprogressacompetentandexperi enced Resident Engineer exclusively for the work and necessary assistants who shallrepresent the contractor(s). The contractor shall employ, on the site in connection with theexecutionandmaintenanceofthework,technicalandmanagerialstaffasmentionedbelow.

Sl.No.	ValueofWork	ManpowerRequirement
1.	Morethan10Crores	OneResidentEngineer(DegreeHolder),OneEngineer(DegreeHolder),TwoEngineers(DiplomaHolder)
2.	5Croresto10Crores	OneResidentEngineer(DegreeHolder),TwoEngineers(DiplomaHolder)
3.	2Croresto5Crores	OneResidentEngineer(DiplomaHolder),OneEngineer(Diploma Holder)
4.	50lakhsto2crores	OneResidentEngineer(Graduate/DiplomaHolder)

For works below Rs. 50 lakes, the deployment of manpower shall be as assessed by Engineer.

The contractors hall in timate the Engineer-in-

Chargeinwritingthenames, 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 requiredtechnical staff as assessed by Engineer-in-charge or as specifically mentioned in the bid. The delayonthisaccount, if any, shall be the contractor's responsibility.

Importantinstructionsshallbeconfirmedtothecontractor(s)inwriting.Ifthecontractor/contractors 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 oromissions in drawings except those prepared by himself / themselves and not approved by the Engineer-in-Charge.Itshallbehis/theirdutytoimmediatelyinformtheEngineer-in-Chargeinwriting the Engineer-in-Charge shall verify the same.Any work done 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 thework. The Engineer-in-Charge shall have the right to ask the contractor/ contractors toremove from the work site any men of the contractor/contractors who in his opinion isundesirableandthecontractor/contractorswillhavetoremovehimwithin3(three)hours

of such orders.

The contractor shall employ apprentices in the execution of the contract work as required underApprenticesAct.

The contractors hall further be responsible formaking arrangements a this own cost, or accommodation and dsocial 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 applicablelaws, codes, statutes and regulations shall be observed by the contractor(s). In case ofaccidents, the contractor(s) shall be responsible for compliance with all the requirementsimposed by the Workmen's Compensation Act or any other similar laws in force and thecontractorshallindemnifythecompanyagainstanyclaimonthisaccount.

All scaffoldings, ladders and such other structures which the workmen are likely to use shall beexamined by the Engineer-in-Charge or his authorized representative whenever they want and thestructuremustbestrong, durable, and safe and of such designas 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

such condemnation and any certificate or instructions, however, shall innow a yabsol ve the contractor/contractors from his/their responsibility, as an employer, as the company shall innow a ybe responsible for any claim.

The contractor / contractors shall at all times exercises reasonable precautions for the safety ofemployees in the performance of his/their contract and shall comply with all applicable provisionsofthesafetylawsdrawnupbytheStateGovt.orCentralGovt.orMunicipalitiesandotherauthorit ies in India. The contractor/contractors shall comply with the provision of the safety handbookasapprovedandamendedfromtimetotimebytheGovernmentofIndia.

- v) The contractor / contractors shall familiarize themselves with and be governed by all lawsand rules of India and Local statutes and orders and regulations applicable to his/theirwork.
- vi) The contractor shall maintain all records as per the provision made in the various statutesincludingContractLabour(Regulation&Abolition)Act,1970andtheContractLabour(Regulation & Abolition) Central Rules,1971, Minimum Wages Act, Workmen CompensationAct etc. and latest amendment thereof. Such records maintained by the contractor shall beopened for inspection by the Engineer-in-Charge or by the nominated representative of thePrincipalEmployer.
- vii) The contractor/ contractors shall provide facilities for the sanitary necessities of all personsemployed on the work shall be constructed and maintained in the number, manner andplace approved or ordered by the Engineer-in-Charge. The contractor/ contractors shallvigorously prohibit committing of nuisance at any other place. Cost of all works under thisitemshallbecoveredbythecontractor/contractor/stenderedrates.
- viii) Thecontractor/contractorsshallfurnishtotheEngineer-in-Chargeorhisauthorizedrepresentative with work reports from time to time regarding the contractor / contractorsorganization and the progress made by him / them in the execution of the work as per thecontract.
- ix) All duties, taxes (excluding Goods and Services Tax (GST) & GST Compensation Cess (ifapplicable)only)andotherlevies,royalty,buildingandconstructionworkerscess(asapplicable in States) payable by the bidder/Contractor under the Contract, or for any othercause as applicable on the last date of submission of Bid, shall be included in the rates,prices andthetotalBidPricesubmittedbytheBidder. Applicable GST, ifany, eitherpayable

bybidderorbycompanyunderreversechangemechanismshall becomputed bysystemin

BOQsheetasperpredefinedlogic.

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

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

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&GSTCompensationCess,ifapplicable.The paymentof GSTandGSTCompensationCess byservice availer (i.e. CIL/Subsidiary) to bidder/contractor (if GST payable by bidder/contractor) wouldbemadeonlyonthelattersubmittingaBill/invoiceinaccordancewiththeprovisionofrelevantGST Act and the rules made there under and after online filing of valid returnon GST portal.PaymentofGST&GSTCompensationCessisresponsibilityoftheserviceprovider/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 undercomposition scheme in compliance with GST rules, the bidder/dealer shall not charge any GSTand/or GST Compensation Cess on the bill/invoice.In case of unregistered dealer/bidder, GST, ifapplicable will be deposited by CIL/Subsidiary directly to concerned authorities in terms with GSTprovisions.

InputtaxcreditistobeavailedbyCIL/Subsidiaryasperrule.

IfCIL/Subsidiary fails to claim Input Tax Credit(ITC) on eligible Inputs, input services and CapitalGoods or the ITC claimed is disallowed due to failure on the part of supplier/vendor of goods andservices 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 taxauthorities, issue of proper tax invoice or any other reason whatsoever, the applicable taxes &cesspaid based on such Tax invoice shall be recovered from the current bills or any other dues of thesupplier/vendoralongwithinterestandpenalty, ifany.

The rates and prices quoted by the Bidder shall be fixed for the duration of the contract and shallnot 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 todeal with such amount in terms of the provisions of the Statute or in terms of the direction of anystatutory authority and the company shall only provide with certificate towards such deduction and shall not be responsible for any reason what so ever.

Incaseofcollectionofminormineralsinarea(bothvirginandnon-virgin),acquiredbytheCompanyunder the Coal Act, the contractor will have to produce a royalty clearance certificate from theDistrictAuthoritiesbeforefullandfinal payment.

Further, where any damages or compensation becomes payable by either the Company or thebidder/contractorpursuanttoanyprovisionofthisAgreement,appropriateGSTwhereverapplicablea sperthe GSTprovisionsinforceshall alsoapplyin additiontosuchdamages or compensation.

 $Note: During the execution of the contract if the {\sf GST} status of the bidder changes, then the$

payment of GST, if any, to the contractor will be made as per the GST status declared by the bidderduring tender stage based on which cost to company has been ascertained or at actuals, whicheverislower.

- x) 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.
- xi) The contractor / contractors shall make their own arrangement for carriage of all materials to the work site at his/their own cost.
- xii) The work shall not be sublet to any other party, unless approved by Engineer-in-Charge, inwriting. Prior permission is required to be taken from the owner for engagement of subcontractorinpartwork/piece ratedwork.
- a) No fruit trees or valuable plants or trees with trunk diameter exceeding 150mm shall bepulled, destroyed or damaged by the contractor/contractors or any of his/their employeeswithout the prior permission of the company, failing which the cost of such trees or plantsshall be deducted from the contractor/contractors dues at the rate to be decided by thecompany. The rates quoted are supposed to include clearance of shrubs and jungles andremoval of such trees up to 150 mm dia., as will be permitted by the Engineer-in-Charge inwriting.
 - 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 hisnominee of such discoveries and carry out the Nodal Officer or his nominee's instructions for dealing with him.
- xiv) The contractor / contractors shall not pay less than the minimum wages to the labourerengaged by him/them as per Minimum Wages Act or such other legislation or award of theminimum wage fixed by the respective State Govt. or Central Govt. as may be in force. The contractor /contractors shall makenecessary 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 Fundand Miscellaneous Provisions Act 1952 as the case may be.
- xv) All accounts shall be maintained properly and the company shall have the right of accessand inspection of all such books of accounts etc., relating to payment of labourer in onlinemodeincludingpaymentofprovidentfundconsiderednecessary.
- xvi) The contractor shall in additions to any indemnity provided by the relevant clauses of theagreementorbylaw,indemnifyandkeepindemnifiedforthe following:
- a) Thecompanyagentoremployeeofthecompanyagainstanyaction, claimorproceeding relating to infringement or use of any patent or design right and shall pay anyroyaltiesor otherchargeswhichmaybepayableinrespectofanyarticleormaterialincludedin the contract.
 - However, the amountso paidshallbe reimbursed by thecompanyin the event suchinfringementhastakenplaceincomplyingwiththespecificdirectionsissuedbythecompanyo rtheuseof sucharticleormaterialwastheresultof anydrawingand/orspecifications issued by the company after submission of tender by the contractor. Thecontractor mustnotifyimmediately afterany claim being made or anyaction broughtagainstthecompany, or any agentor employee of company in respector fany such matter.
 - b) The company against all claims, damages or compensation under the provisions of paymentofWagesAct,1938,MinimumWagesAct,1948,Employer'sLiabilityAct,1938,The Workmen'sCompensationAct,1923,IndustrialDisputeAct,1947,MinesActasapplicable,

EmployeesStateInsuranceAct1948andMaternityBenefitAct,1961,ActsregulatingP.F.oranymo dificationthereoforanyotherlawrelatingthereto andrulesmadethereunder fromtimetotime,asmaybeapplicabletothecontractwhichmayariseoutoforinconsequenceofth econstructionormaintenanceorperformanceoftheworkunderthecontractandalsoagainst costs, charges and expenses of any suit, action or proceedings arising out of anyaccidentor injury.

- c) The company against all losses and claims for injuries or damages to any third party or toany 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 allclaims/demandsproceedings/damages,costchargesandexpenseswhatsoeverinrespectofor inrelationthereto.
- xvii) Thecontractorisunderobligationtohandovertothecompanythevacantpossessionofthe completed building structures failing which the Engineer-in-Charge can impose a levyupon the contractor up to 5% of the total contract value for the delay in handing over thevacant possession of the completed works after giving a 15 (fifteen) days' notice to thecontractor.
- xviii) **Insurance** The contractor shall take full responsibility to take all precautions to preventloss or damage to the works or part thereof for any reasons whatsoever (except for reasonswhich are beyond control of the contractor or act of God, e.g. flood, riots, war, earthquake,etc.)andshallathisowncostrepairandmakegoodtheloss/damagetotheworksothat oncompletion, the work shall be in good order and condition and in conformity with therequirementsofthecontract and instructions of the Engineer-in-charge.

The contractor/contractors shall take following insurance policies during the full contractperiodat hisown cost:

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

The terms of the insurance policy shall be such that all insurance claims and compensationspayable 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 forwhich payment was received from the insurers. Policies and certificates for insurance

shallbedeliveredbythecontractortotheEICforhisapprovalbeforethestartingdate.Alterationsto thetermsofinsurance shallnotbemade withouttheapprovalofEIC.

- b) Where any company building or part thereof is used, rented or leased by the contractor forthe purpose of storing or using materials of combustible nature, the contractor shall takeseparate insurance policy for the entire building and the policy shall be deposited with thecompany.
- c) The contractor shall at all times during the tenure of the contract indemnify the companyagainstallclaims,damagesorcompensationundertheprovisionoftheWorkmen'sCom pensation Act and shall take insurance policy covering all risk, claims, damages, orcompensation payable under the Workmen's Compensation Act or under any other lawrelatingthereto.
- d) The contractor shall ensure that the insurance policy/ policies is/are kept alive till full

(expiryofthecontractbytimelypaymentofpremiumsandit/theyshallnotbecancelledwithout

the approval of the company and a provision is made to this effect in all policies, and similarinsurance policies are also taken by his sub-contractors if any. The cost of premium shall bebornebythecontractoranditshallbedeemedtohavebeenincludedinthetenderedrate.

e) In the event of contractor's failure to effect or to keep in force the insurance referred toabove 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 suchpremium/premiums as may be necessary for that purpose from time to time and recovertheamountthus paidfromanymoneysduetothecontractor.

THECLAUSE13(xviii)SHALLBEAPPLICABLEFORWORKSOFESTIMATEDVALUEOFOVERRs.50LAKHS.

xix) **Setting Out:** The contractor shall be responsible for the contract and proper setting out ofthe works and correctness of the position, reduced levels, dimensions and alignment of allparts of the work including marking out the correct lay out in reference to the permanentbench mark and reference points. Only one permanent bench mark and basic referenceliness hall be marked and shown to the contractor as basic data.

The contractor shall have all necessary instruments, appliances and labour in connectiontherewith. If at any time during the progress of work any error is detected in respect of theposition, levels, dimensions or alignment of any part of the work, the contractor on beingrequired to do so by the Engineer-in-Charge or his representative shall at the expenses of the contractor rectify such errors to the satisfaction of Engineer-in-Charge unless such errorisdue to incorrect data supplied by the Engineer-in-Charge.

xx) On receipt of Letter of Acceptance of Tender / Work Order the contractor shall forthwithRegisterandobtainLicensefromthecompetentauthorityundertheContractLabour(Regulation & Abolition) Act 1970, the Contract Labour (Regulation & Abolition) CentralRules, 1971 and submit certified copies of the same to the Engineer-in-Charge and thePrincipalEmployer.

xxi) Deleted.

- xxii) The contractor shall, in connection with works, provide and maintain, at his own cost, alllights, 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.
- xxiii) All materials (e.g.stone, moorum and other materials) obtained in the course of execution of the work during excavation and dismantling etc. shall be the property of the companyand the same may be issued to the contractors, if required for use in the works at the ratesto befixed by the Engineer-in-Charge.
- xxiv) Unless otherwise specifically provided for, dewatering of excavation pits, working areas etc.shall be the contractor's responsibility and is to be carried out at his own cost as perinstructions of EIC. The rates quoted by the contractor shall be deemed to include thedewateringcosts.
- xxv) Approval bytheNodal Officer/Engineer-in-Chargeorhisnominee:Thecontractorshallsubmit specifications and drawings showing the proposed temporary work to the NodalOfficer/Engineer-in-Charge or his nominee, who is to approve them if they comply with thespecificationsanddrawings.

The contractors hall 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.

xxvi) Thecontractorshalldirectlypaytheex-gratiaamountofRs.15.00(Fifteen)lakhstothe

eligible dependent family members of the deceased contractor's worker, who died in mineaccidentascertifiedbyDGMS,towhomthestatutorybenefitsunderEmployeeCompensatio n Act, Provident Fund etc. have been paid, as per the terms of contract orthrough Insurance Company by availing Group Personal Accident Insurance Policy for all itsworkers before commencement of the contract, which shall be renewed periodically tocover the entire duration of the contract. No reimbursement shall be made on this accountbyCIL/Subsidiary.

In order to comply with the above provisions, contractor shall immediately on receipt ofletterofacceptance/workordershallobtaingrouppersonalaccidentinsuranceinrespectofall the workmen engaged in mining activities for payment of Rs.15.00(fifteen) lakhs in caseof death in mine accident. A proof to such effect shall be produced to the satisfaction of themanagement before commencement of the work. However, the responsibility of paymentofspecialrelief/ex-gratiaamountshalllieexclusivelywiththeContractor.

IfthecontractorfailstodisbursethespecialRelief/Ex-gratiawithintheduedate, the subsidiary concerned may make payment to the eligible dependent as mentioned hereinabove. However, such amount shall be recovered from the Contractor from his dues eitherinthe sameand/orothersubsidiariesof CIL".

14. DefectsLiabilityPeriod:

Inadditiontothedefect/stoberectifiedbythecontractoraspertermsofthecontract/workorder,the contractor shall be responsible to make good and remedy at his own expense the defect/smentionedhereunderwithinsuchperiodasmaybestipulatedbytheEngineer-in-Chargeinwriting:

- a) Any defect/defects in the work detected by the Engineer-in-Charge within a period of 6 (six)monthsfromthedateofissueofDefectLiabilitycertificate/completioncertificate.
- b) In the case of building works or other works of similar natureany defectin the workdetected by the Engineer-in-Charge within a period of 6 (six) months from the date of issueofDefectLiabilitycertificate/completioncertificateorbeforetheexpiryofonefullmonsoon periodi.e.June toSeptemberwhicheveris laterinpointoftime.
- 14.1A programmeshall be drawn by the contractor and the Engineer-in-Charge for carrying out the defects by the contractor detected within the defect liability period and if the contractorfailstoadheretothisprogramme, the Engineer-in-Charge shall be at liberty to procure proper materials and carry out the rectifications in any manner considered advisable under the circumstances

and the cost of such procurement of materials and rectification works hall be charge able to the contractor and drecoverable from any of the pending dues of the contractors.

The defect liability period can be extended by the company on getting request from the contractoronly forvalidreasons.

There will be no defect liability period for works like Grass Cutting, Jungle Cutting, Surface Dressing& anyotherworkofsimilarnature tobedecidedbytheEngineer-in-Charge.

15. OperatingandMaintenanceManual:

If "as built" drawings and/or Operating and Maintenance Manual are required the contractor shallsupply them bythedatesasperinstruction of the Engineer-in-charge.

If the contractor does not supply the drawings and/or Manual by the dates as stated above, or theydo not receive the Nodal Officer or his nominee's approval, the Nodal Officer or his nominee shallwithholdtheamountasstatedin theagreement.

16. SettlementofDisputes.

It is incumbent upon the contractor to avoid litigation and disputes during the course of execution. However, if such disputes takeplace between the contractor and the department, efforts hall 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 suchdisputes/claims within 30 (thirty) days of arising of the cause of dispute/ claim failing which nodisputes/claimsofthecontractorshallbeentertainedbythecompany.

Effortshallbemadetoresolvethedisputeintwostages

In first stage dispute shall be referred to Area GM or GM/HoD(C). 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 disputes hall be resolved in the following manner:

Disputes relating to the commercial contracts with Central Public Sector Enterprises / Govt. Departments (except Railways, Income Tax, Customs & excised uties) / 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 throughArbitration (THE ARBITRATION AND CONCILIATION ACT, 1996 as amended by AMENDMENT ACT of 2015).

16.A SettlementofDisputesthroughArbitration

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 otherparty 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 soughtthroughSole Arbitrationasunder.

SoleArbitration:

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 thisContract(exceptastoany matterthedecisionof whichisspecially provided forby 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). Theawardof thearbitrator 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 beingunable to act for any reason, or his/her award being set aside by the court for any reason, itshallbe lawful for the Competent Authority of CIL /CMD of Subsidiary Company(as thecasemaybe)toappointanotherarbitratorinplaceoftheoutgoingarbitratorinthemannerafor esaid.
- (b) It is further a term of this contract that no person other than the person appointed by theCompetent Authority of CIL / CMD of Subsidiary Company (as the case may be) as aforesaidshould act as arbitrator and that, if for any reason that is not possible, the matter is not tobe referredtoArbitrationat all.

Subjectsaaforesaid, Arbitration and Conciliation Act, 1996 as a mended 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 is sued.

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

ContractswithPartnershipfirm:

The Partnership firm is required to submit written consent of all the partners to above arbitrationclause atthetimeofsubmission of bid.

17. E-wayBill:

The e-way bill required in connection with supply of goods or services, if any, shall be arranged bythesupplier/vendor. However, thee-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 thereunderspecifically states that thee-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 (ExceptEMD) from the supplier/vendor, the same will be recovered with the applicable GST and the amounts hall be adjusted with the payment to be made to the supplier / vendor against their bill/invoice or any other dues.

19. GuidelinesforBanningofBusiness

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

- 1. Observance of Principle of Natural Justice before banning the business dealings with anycontractingentity.
- 2. The contracting entity may be banned in the following circumstances:-
- i) Ifbidderbacksoutafternotification of opening of pricebidandif that bidder is found to be L-1.
- ii) IfL-1bidderfailstosubmitPSDand/orfailstoexecutethecontractwithinstipulatedperiod.
- iii) IfL-1bidderfailstostarttheworkonscheduledtime.
- iv) Incase of failure to execute the work as permutually agreed works chedule.
- v) ContinuedandrepeatedfailuretomeetcontractualObligations:
- a) Incaseofpartialfailureonperformance, agencyshall be banned from future participation intender skeepinghis present contractalive.
- b) Ontermination of contract.
- vi) Willfulsuppressionoffactsorfurnishingorwronginformationormanipulatedorforgeddocument sby theAgencyorusinganyother illegal/unfairmeans.
- vii) Formationofpricecartelswithothercontractorswithaviewtoartificiallyhikingthe price.
- viii) Thecontractorfailstomaintain/repair/redotheworkuptotheexpiryofperformanceguaranteep eriod, when it is specifically brought to his notice.
- ix) ContractorfailstouseMobilisationadvancegiventohimforthepurposeitwas intended.
- x) Contractorfailstorenewthesecuritiesdeposited to thedepartment.
- xi) Thecontractorfailstorectifyanylapse(s)inqualityoftheworkdonewithindefectliabilityperiod.
- xii) Transgressionofanyclause(s)relatingtoContractor'sobligationdefinedintheIntegrityPact whereversuchPactexists.
- xiii) AnyotherbreachofContractormisdeedwhichmaycausefinanciallossorcommercialdisadvantag etotheCompany.
- 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 PriceBid, suchabanwillnotbe effective for that work.

- 4. The banning shall be for a minimum period of one year and shall be effective for theconcerned Subsidiary for the tenders invited at Subsidiary level. Similarly, in case of tendersofCILHQ,banning shallbeforCILHQ.However,ifsuch'BanningofBusiness'has tobemadeeffectiveforentireCILand itsSubsidiariesthenapprovalofChairman,CILshallberequired.
- 5. Once a contracting entity is banned, it shall be extended to the constituents of that entity, allthe partners in caseof Partnership Firm, owner/proprietor in case of Proprietorship FirmandalltheDirectorsincaseofLimitedCompany.lfsuchbannedowner/Proprietor/Partner/Di rector make/form different Firms/entity and attempts to participate in tenders,thesamewillnotbeentertained duringthecurrencyof suchbanning.
- Theabove'BanningofBusiness'shallbeinadditiontootherpenalprovisionsofNIT/Contractdocument.
- 7. **ApprovingAuthority:**The'BanningofBusiness'ofacontractingentityshallbedonewith theapprovaloftheCompetentAuthorityasperthedetails 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/SubsidiaryCompany, then the Competent Authority for banning shall be Director of CIL/SubsidiaryCompany.
- 8. Appellate Authority shall be one Rank higher than the Competent Authority meant for 'Banning of Business'. Incase the banning is done with the approval of CMD of the Subsidiary Company then Chairman, CIL shall be the Appellate authorly.
- 9. AnychangeontheabovemaybedonewithapprovalofFDsofCIL.
- 10. All the orders of banning or orders passed in appeal shall be marked to GM(CMC) / Civil /concerned HODs of CIL/Subsidiary Company. Further, all such orders will be uploaded in CoalIndiasite aswellwebsiteofthe SubsidiaryCompany.
- 11. Efforts shall be made by the concerned Department sothat such order is linked to e-tenderportal Coal India Limited.
- **20.**Thecontractorshallsubmitvalidelectricallicenseeitherinhisnameorofhisauthorizedrepresentative/supervis or [under whose supervision electrification work (internal and/or external)willbeexecuted]issued byElectricalLicensingBoard/AuthorityoftheIndianState/UT,inaccordancewithIndianElectricityRulebef oreexecutionofelectricalworks,ifany.

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ADDITIONALTERMS AND CONDITIONS

The following additional terms and conditions are also acceptable to the company. The tenderers are requested not to quote any further additional conditions in the tender.

1. <u>MobilizationAdvance</u>

NOTAPPLICABLEFORTHISTENDER

2. ApplicationofPriceVariationClause.

If the prices of materials (not being the materials supplied at fixed issue rates by the company) and wages of labour required for execution of the work increase or decrease, the contractorshall be compensated for such increase or recoveries will be made from the bills for suchdecreaseas perprovisions detailed hereafter:

- a) The amount of the contract shall accordingly be varied subject to the condition that suchcompensation for escalation/ de-escalation in price shall be available only for the workdone during the stipulated period of the contract including such period for which thecontractisvalidlyextendedundertheprovisionsofthecontractwithoutanypenalaction. The e Price Variation Clause shall not be applicable for works for which stipulated period ofcompletionissixmonths orless.
- b) The base date for working out such escalation/de-escalation shall be the last date onwhich the bids (inclusive of price part) or revised price bids (inclusive of revised offer)werestipulatedtobereceived.
- c) The compensation for escalation or recoveries to be made shall be worked out at quarterly intervals and shall be with respect to the cost of work done during the previousthree months. The first such payment will be made at the end of three months after themonth (excluding) in which the tender was accepted and thereafter at three months' in-terval.
- d) Job specific modification in the formulae of price variation given in the following para(s)canbe donewiththeapprovalof the CMDofthecompany
- **2.1 Escalation/ De-escalation for Labour:** The amount paid to the contractor for the work doneshall be adjusted for increase or decrease in the cost of labour and the cost shall be calculated quarterly in accordance with the following formula:

$$VL = W \times \frac{A}{100} \times \frac{L-L0}{Lo}$$

Where:

- VL= Variation in labour cost i.e., increase or decrease in the amountinrupees tobepaidorrecovered.
- W =Value of work done during the period under reckoning to which the escalation/deescalation relates as indicated in clause-2.4 of the Additional Terms &Conditions ofthecontract.
- A = Component of labour expressed as percentage of the total value of theworkadoptedfromtheTable-1.
- Lo = Minimum wages for unskilled workers payable as per the Minimum Wages Act /Rules of the State or CentralGovt., whichever is more, applicable to the place of workas on thelast date stipulated for receipt of the bids (inclusive of price part) or revisedpricebids whichever islater.
- L =Revised minimum wages of unskilled worker corresponding to Lo during the period towhichtheescalation/de-escalationrelates.

2.2 Escalation /De-escalation on Materials:The amount to be paid to the contractor for the workdone will be adjusted for increase or decrease in the cost of materials and the cost shall becalculatedquarterlyinaccordancewiththefollowingformula:

Vm=W
$$\times \frac{B}{100} \times \frac{M-M0}{Mo}$$

Where:

Vm =Variation inthematerial cost i.e. increase or decrease in the amount in rupees to bepaidor recovered.

W =Cost of work done during theperiod under reckoning to which the escalation / deescalation relates as indicated inclause-2.4 of the Additional Terms & Conditions ofthecontract.

B=Component of material expressed as percentage of the total value of thework adopted from the Table-1.

M=AverageAll India Wholesale Price Index for all commodities for the period to whichescalation/deescalationrelatesaspublishedbytheRBIBulletin,MinistryofIndustry&Commerce,Govt.of

Mo =AllIndiaWholesalePrice Indexfor all commoditiesaspublishedby theRBI Bulletin,Ministry of Industry & Commerce, Govt. of India, relating to the last date on which thebids (inclusive of price part) or revised price bids whichever is laterwere stipulated tobereceived.

2.3 Escalation/ De-escalationon POL: The amount to be paid to the contractor for the workdone shall be adjusted for the increase or decrease in the cost of POL and the cost shall becalculated quarterly inaccordance with the formula given below:

$$Vf = W \times \frac{C}{100} \times \frac{F - F0}{Fo}$$

Where:

Vf =Variation in the cost of fuel, oil and lubricants i ncrease or decrease in the rupees to bepaidor recovered.

W =Value of work done during the period under reckoning to which the escalation/ deescalation relates as indicated in clause 2.4 of the Additional terms & Conditions of thecontract.

C = Component of POL expressed as percentage of the total cost of the work taken from Table - 1.

F =AverageIndexNumberforwholesale price for thegroup of `Fuel, Power, Light&Lubricants' as published by the Economic Adviser, Ministry of Industry, Govt. of India fortheperiodtowhichtheescalation/de-escalationrelates.

Fo=Indexnumberofwholesalepriceforthegroup, Fuel, Power, light & lubricants as published by the Economic Adviser, Ministry of Industry, Govt. of India prevalent on the last date of receipt of bids (inclusive of Price Part) or revised price bids which ever is later.

2.4 While calculating the value of "W" the following may benoted: The cost on which the escalation will be payable shall be reckoned as 85 % of the cost of work as per the bills to which escalation relates, and from this amount the value of materials supplied or services rendered atthe prescribed charges under the relevant provisions of the contract, and proposed to be recovered in the particular bill, shall be deducted before the amount of compensation for escalation or de-escalationis worked out. In the case of materials brought to site for which any secured advance is included in the bill, the full value of such materials as assessed by the Engi-

72 neer-in-Charge (and not the reduced amount for which secure dad vance has been paid) shall

beincludedinthecostofworkdoneforoperationofthisclause. Similarly, when such materials are incorporated in the work and the secured advance is deducted from the bill, the full assessed value of the materials originally considered for operation of this clause should be deducted from the cost of the work shown in the bill, running or final. Further the cost of workshall not include anywork for which payment is made at prevailing market rates.

2.5 In the event the price of materials and/ or wages of labour required for execution of the workdecreases, there shall be downward adjustment of the cost of work so that such price of mate-rials and/or wages of labour shall be deductible from the cost of work under this contract andinthisregardtheformulaehereinbeforestatedunderthisclauseshallmutatis/mutandisapply.No such adjustment for the increase / decrease in material price and/ or wages of labour be-fore mentioned would be made in case of contracts in which the stipulated period of comple-tionof thework issix(6)monthsorless.

2.6 ApplicationofPriceVariationClauseduringextendedperiodofContracts.

The Price Variation Clause as stated above will be applied for extended time frame of a contract by following the principle stated as under:

- Normally,ifandwhenitisunderstoodthatacontractisnotgoingtobecompletedwithinthesche duledtimeperiod,thecontractis kept operativeby extendingthe time ofcompletion provisionally. During this provisional extended period the operation of thePriceVariationClausewillremainsuspended.
- ii) If and when it is decided at the end of the successful completion of the work that thedelay was due to causes not attributable to the contractor, then the Price VariationClausewill be revived and applied asif the scheduled date ofcompletion hasbeenshiftedtothe approved extended date.
- iii) If it is decided at the end of successful completion of the work that the delay was due to the fault of the contractor then the Price Variation Clause will not be revived for the purpose of escalation but shall be revived and applied for the purpose of deescalationand no further payment will be made to the contractor on account of any escalationduring this period but recovery shall be made for de-escalation, if any. Additionally, the Clause related to Compensation for delay will be applied.
- iv) If it is decided at the end of successful completion of work, the delay was partly due to the fault of the contractor and partly due to the fault of the employer and therebyLiquidated Damages (LD)/compensation due to delay is imposed then price variationclause for the purpose of escalation shall not be revived for this extended period, butshallberevivedandappliedforthe purposeofde-escalation.

Nopaymentwillbemadebyapplying"FROZENINDICES"underanycircumstances.

Table–1
ValueofA, B&Cinthees calation formula in the additional terms & conditions for Civil Works:

SI	Particulars	A% (LabourCom ponent)	B%(Material Component)	C%(POL Component)	Remarks
1	Forbuildingworks	25	75	Nil	
2	ForRoadworks	15	80	05	
3	For external sewerage, Externalwatersupplyandextern alelectrification	10	90	Nil	
4	Forexternalwatersupply,extern alsanitaryandexternalelectrifica tion(throughlabourrate contract)	75	25	Nil	
5	Forsteelstructuralworks	15	85	Nil	
6	For steel structural works withDeptt.freesupplyofrolledst eelsections(throughlabourrate contract)	75	25	Nil	
7	ForCoalHandlingPlantCivilWorks	25	75	Nil	
8	Forunder- groundcivilworkssuchasIncline Drivage,ShaftSinkingetc.	35	65	Nil.	
9	Foronlylabourorientedworksof maintenancenature.	100	Nil	Nil	

For all other works not listed above, the component of labour, material and POL of the total cost of workshall be as specifically indicated in the tender document.

SPECIALTERMSANDCONDITIONS(IFANY)

SAFETYCODE

- 1. Suitablescaffoldsshouldbeprovidedforworkmenforallworksthatcannotsafelybedonefromtheground, or from solid construction except such short period work as can be done safely fromladders. When a ladder is used, an extra mazdoor shall be engaged for holding the ladder and if theladder is used for carrying materials as well suitable footholds and hand-hold shall be provided onthe ladder and the ladder shall be given an inclination not steeper that ½ to 1 (½ horizontal and 1vertical).
- Scaffolding of staging more than 3.6 m (12ft). above the ground or floor, swung or suspended froman overhead support or erected with stationary support shall have a guard rail properly attached orbolted, braced and otherwise secured at least 90 cm (3ft) high above the floor or platform of suchscaffolding or staging and extending along the entire length of the outside and ends thereof without such opening as may be necessary for the delivery of materials. Such scaffolding or stagingshallbeso fastenedastopreventitfromswayingfrom thebuildingorstructure.
- 3. Working platforms, gangways and stairways should be so constructed that they should not sagundulyorunequally, and if the height of the platform or the gangway or the stairway is more than 3.6 m (12ft) above ground level, they should be closely boarded, should have adequate width and should be suitably fastened as described in (2) above.
- 4. Every opening in the floor of a building or in a working platform shall be provided with suitablemeans to prevent the fall of person or materials by providing suitable fencing or railing whoseminimum heightshallbe 90 cm(3ft).
- 5. Safety means of access shall be provided to all working platforms and other working places. Everyladder shall be securely fixed. No portable single ladder shall be over 9 m (30ft) in length while thewidth between side rails in rung ladder shall in no case be less than 20 cm (11 ½") for ladder uptoand including 3 m (10ft) in length. For longer ladders, this width should be increased at least ¼" foradditional 30 cm (1ft.) of length. Uniform step spacing of not more than 30 cm shall be kept. Adequate precautions shall be taken to prevent danger from electrical equipment. No materials onany of the sites or work shall be so stacked or placed as to cause danger or inconvenience to anyperson or the public. The contractor shall provide all necessary fencing and lights to protect thepublic from accident and shall be bound to bear the expenses of defence of every suit, action orotherproceedingsatlawthatmaybebroughtbyanypersonforinjurysustainedowingtoneglectof the above precautions and to pay any damages and cost which may be awarded in any such suit; action or proceedings to any such person or which may, with the consent of the contractor, be paidto compensateany claimby any suchperson.
- 6. Excavation and Trenching: All trenches 1.2 m (4ft) or more in depth, shall at all times be supplied with at least one ladder for each 30 m. (100 ft.) in length or fraction thereof. Ladder shall extend from bottom of the trench to at least 90 cm (3ft) above the surface of the ground. The side of the trenches which are 1.5 m (5ft) or more in depth shall be stepped back to give suitable slope or securely held by timber bracing, so as to avoid the danger of sides collapsing. The excavated materials shall not be placed within 1.5 m (5ft) of the edges of the trench or half of the depth of the trench whichever is more. Cutting shall be done from top to bottom. Under no circumstances, undermining or undercutting shall be done.
- 7. Demolition:beforeanydemolitionworkiscommencedandalsoduringtheprogressofthework,
 - a) Allroadsandopenareasadjacenttotheworksiteshalleitherbeclosedorsuitablyprotected.
 - b) Noelectriccableor apparatuswhich isliable tobeasource ofdanger or acableorapparatususedbythe operatorshallremainelectricallycharged.
 - c) All practical steps shall be taken to prevent danger to persons employed from risk of fire orexplosion or flooding. No floor, roof or other part of the building shall be so overloadedwithdebrisormaterials astorender itunsafe.

- 8. All necessary personal safety equipment as considered adequate by the Engineer-in-Charge shouldbe kept available for the use of the person employed on the site and maintained in a conditionsuitable for immediate use, and the contractor should take adequate steps to ensure proper use ofequipmentbythoseconcerned:

 Thefollowingsafetyequipmentshallinvariablybeprovided.
 - i) Workersemployedonmixingasphalticmaterials,cementandlimemortarsshallbeprovidedwith protective footwearandprotective goggles.
 - ii) Thoseengagedinwhitewashingandmixingorstackingofcementbagsoranymaterialwhichisinjur ioustotheeyes,shallbe providedwithprotective goggles.
 - iii) Thoseengagedinweldingworksshallbeprovidedwithwelder'sprotectiveeye-shields.
 - iv) Stone breaker shall be provided with protective goggles and protective clothing and seatedatsufficientlysafeintervals.
 - v) Whenworkersareemployedinsewersandmanholes, which are inactive use, the contractors shall ensure that the manhole covers are opened and ventilated at least for anhour before the workers are allowed to get into the manholes, and the manholes soopened shall be cordoned off with suitable railing and provided with warming signals or boards to prevent accident to the public. In addition, the contractor shall ensure that the followings afety measures are adhered to: -
 - a) EntryforworkersintothelineshallnotbeallowedexceptundersupervisionoftheEngineeringAssi stantoranyotherhigherofficer.
 - b) At least 5 to 6 manholes upstream and downstream should be kept open for at least 2 to 3hoursbefore anymanisallowedtoenterinto themanholeforworkinginside.
 - c) Before entry, presence of Toxic gases should be tested by inserting wet lead acetate paperwhichchangescolourinthepresenceofsuchgasesandgivesindicationoftheirpresence.
 - d) Presence of Oxygen should be verified by lowering a detector lamp into the manhole. Incase,noOxygenisfoundinsidethesewerline,workersshouldbesentonlywithOxygenkit.
 - e) Safetybeltwithropeshouldbeprovidedtotheworkers. Whileworking inside themanholes, such rope should be handled by two men standing outside to enable him to be pulled out during emergency.
 - f) The area should be barricaded or condoned of by suitable means to avoid mishaps of anykind. Proper warming signs should be displayed for the safety of the public whenevercleaningworksareundertakenduringnight orday.
 - g) Nosmokingoropenflamesshallbeallowedneartheblockedmanholebeingcleaned.
 - h) The malba obtained on account of cleaning of blocked manholes and sewer lines should beimmediatelyremovedtoavoidaccidentsonaccountofslipperynatureofthemalba.
 - Workers should not be allowed to work inside the manhole continuously. He should begivenrestintermittently. The Engineer-in-Chargemay decide the time up to which a worker may be allowed to work continuously inside the manhole.
 - $j) \qquad \qquad \text{Gasmasks} with Oxygen Cylindershould be kept at site for use in emergency.}$
 - k) Airblowersshouldbeusedforflowoffreshairthroughthemanholes. Whenevercalledfor, portable air blowers are recommended for ventilating the manholes. The Motors for theseshall be vapour proof and of totally enclosed type. Non-sparking gas engines also could beused but they should be placed at least 2 meters away from the opening and on theleeward side protected from wind so that they will not be a source of friction on anyinflammablegasthatmightbe present.

78 The workers engaged for cleaning the manholes/sewers should be properly trained before allowing to work in the manhole. I)

- m) The workers shall be provided with Gumboots or non-sparking shoes bump helmets and gloves non-sparking tools safety lights and gas masks and portable air blowers (whennecessary). They must be supplied with barrier creamfor an ointing the limbs before workin ginside the sewer lines.
- Workmen descending a manhole shall try each ladder stop or rung carefully before puttinghisfullweightonittoguardagainstinsecurefasteningduetocorrosionoftherungfixedto manhole well.
- o) If a man has received a physical injury, he should be brought out of the sewer immediatelyandadequatemedical aidshouldbe provided to him.
- p) The extents to which these precautions are to be taken depend on individual situation butthe decision of the Engineer-in-Charge regarding the steps to be taken in this regard in anindividual case will be final.
- vi) The Contractor shall not employ men and women below the age of 18 years on the work ofpainting with products containing lead in any form. Wherever men above the age of 18 areemployedontheworkofleadpainting, the following precaution should be taken: -
- a) No paint containing lead or lead products shall be used except in the form of paste orreadymadepaint.
- b) Suitable face masks should be supplied for use by the workers when paint is applied in theformofsprayorasurface havingleadpaintisdryrubbedandscrapped.
- c) Overalls shall be supplied by the contractors to the workmen and adequate facilities shallbeprovided to enable the working painters to washduring and on the cessation of work.
- d) Measures shall be taken, wherever practicable, to prevent danger arising out of from dustcausedby dry rubbingdownandscraping.
- e) Adequate facilities shall be provided to enable working painters to wash during and oncessation of work.
- f) Overallshallbewornbyworkingpaintersduringthewholeofworkingperiod.
- g) Suitable arrangement shall be made to prevent clothing put off during working hours beingspoiledby paintingmaterials.
- 9. When the work is done near any place where there is risk of drowning, all necessary equipmentshould be provided and kept ready for use and all necessary steps taken for prompt rescue of anyperson in danger and adequate provision, should be made for prompt first aid treatment of allinjurieslikelyto beobtainedduringthecourseof thework.
- 10. Use of hoisting machines and tackle including their attachments, anchorage and supports shallconformtothefollowingstandardsor conditions:
 - i) (a) These shall be of good mechanical construction, sound materials and adequate strengthandfreefrompatentdefectsandshallbekeptrepairedandingoodworkingorder.
 - (b) Everyropeused inhoisting or lowering materials or as a means of suspensions hall be of durable quality and adequate strength, and free from patent defects.
 - ii) Every crane driver or hoisting appliance operator, shall be properly qualified and no personunder the age of 21 years should be in charge of any hoisting machine including anyscaffoldingwinchorgivesignals tooperator.
 - iii) In case of every hoisting machine and of every chain ring hook, shackle swivel and pulleyblockusedinhoistingorasmeansofsuspension, thesa feworking loads hall be ascertained by adequatemeans. Everyhoisting machine and all gear referred to above shall be plainly marked with the safe working load. In case of a hoisting machine having avariables a feworking loadeachs feworking load and the condition under which it is

- applicable shall be clearly indicated. No part of any machine or any gear referred to abovein this paragraph shall be loaded beyond the safe working load except for the purpose oftesting.
- iv) In case of departmental machines, the safe working load shall be notified by the ElectricalEngineer-in-Charge. As regards contractor's machines the contractors shall notify the safeworking load of the machine to the Engineer-in-Charge whenever he brings any machineryto siteof workandgetitverifiedbytheElectricalEngineerconcerned.
- 12. Motors, gearing, transmission, electric wiring and other dangerous parts of hoisting appliancesshould be provided with efficient safeguards. Hoisting appliances should be provided with
 - suchmeansaswillreducetotheminimumtheriskofaccidentaldescentoftheload. Adequate precautions should be taken to reduce to the minimum the risk of any part of a suspended loadbecoming accidentally displaced. When workers are employed on electrical installations which arealready energized, insulating mats, wearing apparel, such as gloves, sleeves and boots as may benecessary should be provided. The worker should not wear any rings, watches and carry keys orothermaterials which are good conductors of electricity.
- 13. All scaffolds, ladders and other safety devices mentioned or described herein shall be maintained insafe condition and no scaffold, ladder or equipment shall be altered or removed while it is in use. Adequatewashing facilities should be provided a tornear places of work.
- 14. These safety provisions should be brought to the notice of all concerned by display on a noticeboard at a prominent place at work spot. The person responsible for compliance of the safety codeshallbe namedthereinbythe contractor.
- 15. To ensure effective enforcement of the rules and regulations relating to safety precautions thearrangementsmadebythecontractorshallbeopentoinspectionbytheLabourOfficerorEngineer-in-Charge ofthedepartmentortheirrepresentatives.
- 16. Notwithstandingtheaboveclausesfrom(1)to(15), there is nothing in the seto exempt the contractor from the operations of any other Actor Rulein force in the Republic of India.

81 TECHNICALSPECIFICATIONS

TechnicalSpecificationstobefollowed: CivilE

ngineeringWorks

Latest CPWD specification shall be adopted. Presently CPWD specifications 2019 Vol. I & II is in voguewhich may be followed. These specifications cover all type of Building Works. The specifications areavailableasaprinteddocumentissuedbyCPWDandalsoinsoftcopyPDFformatinCPWDwebsite.

ElectricalEngineeringWorks

LatestCPWDspecificationshallbeadopted.Presentlythefollowingareinvogue:

PartNo.	Description	YearOfIssue
I	Internal	2013
III	LiftsAndEscalators	2003
V	WetRiserAndSprinklersSystem	2006
VI	Heating, Ventilation And AirConditioningWorks	2017

*RoadsAndBridges

Standard specifications issued by ministry of surface transport may be followed. Presently MORTHSpecifications on roads and bridges 2013 is available. These specifications cover exhaustively various roads and bridgeworks. (Applicable for important and major roads.)

^{*}Deleteifnotapplicable

e-TenderPortalUserAgreement

Inorder to create auser account and use the e-Tender portal you must read and accept this e-Tender portal User Agreement.

A. UNDERTAKINGSTOBEFURNISHEDONLINEBYTHEBIDDER

IDOHEREBYUNDERTAKE

- 1. Thatalltheinformationbeingsubmittedbyme/usisgenuine,authentic,trueandvalidonthedateofsubmissi on of tender and if any information is found to be false at any stage of tendering or contractperiod, I/We will be liable to the following penal actions apart from other penal actions prescribedelsewhere inthetender document.
 - a. Cancellationofmy/ourbid/contract(asthecasemaybe)
 - b. ForfeitureofEMD
 - c. Punitiveactionaspertenderdocument
- 2. Thatl/weacceptalltermsandconditionofNIT,includingGeneralTermsandConditionandSpecial/Additional Terms and Condition as stated there in the tender document as available on thewebsite.
- 3. ThatI/weaccepttheIntegrityPactasgiveninthetenderdocument(ifapplicable).
- 4. That I/we, am/are giving my/our consent for e-payment and submitting/ shall submit the mandateformfore-Paymentintheformatasprescribedinthedocumentincase, the work is a warded to us.
- 5. That I/we do authorize CIL/Subsidiary for seeking information/clarification from my Bankers having reference in this bid.
- 6. That I/we will upload original/certified photo/scanned of all the relevant documents as prescribed inthetenderdocumentinsupportofthe information and datafurnished by me/usonline.
- 7. I/We confirm that I/We have not been banned or de-listed by any Govt. or Quasi Govt. agencies or PSUs. In case We are banned or delisted this information shall be specifically informed to the tender is suing authority.
- 8. ThatI/Weacceptalltheundertakingsasspecifiedelsewhereinthetenderdocument.
- 9. That this online agreement will be a part of my bid and if the work is awarded to me/us, this will be apartofouragreementwithCIL/SubsidiaryCompany.

B. TERMSANDCONDITIONSOFE-TENDERSERVICESAGREEMENT

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YOUMAYNOTMODIFY,COPY,REPRODUCE,REPUBLISH,UPLOAD,POST,TRANSMIT,ORDISTRIBUTE,INANYMAN NER,THEMATERIALONTHESITE,INCLUDINGTEXT,GRAPHICS,CODEAND/ORSOFTWARE.

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www.coalindiatenders.nic.inisane-procurementportalofCoalIndiaLimited/itsSubsidiary.

THISE-TENDERPORTALANDRELATEDSERVICESTOYOURCOMPLIANCEWITHTHEUSER'STERMSAND CONDITIONSDETFORTHBELOW:

PLEASE READ THE FOLLOWING INFORMATION CAREFULLY. YOU MAY NOT COMPLETE YOUR REGISTRATIONANDUSETHEE-

TENDERPORTALWITHOUTAGREEINGTOCOMPLYWITHALLOFTHETERMSANDCONDITIONSSET FORTHBELOW.

BYREGISTERINGTHEUSERNAMEANDPASSWORD, YOUAGREETOABIDEBYALLTHETERMSANDCONDITIONSSET FORTHBELOW:

BidderRegistration, Password and Security:

Upon successful completion of Registration online, User ID and Password will be registered. You can login, only by giving valid User ID and Password and then signing with your valid Digital Signature Certificate.

The Online registration/enrolment of bidder on the portal should be done in the name of the bidder.

The person whose DSC is attached to the Registered Bidder should be either the bidder himself Or, dulyauthorizedbythe Bidder.

User ID and password are strictly personal to each Authorised User and non-transferable. The User shallensure that its Authorised Users do not divulge or disclose their user ID or password to third parties. In theevent that the Authorised User comes to know that the User ID/Password has been/ might have beendivulged, disclosed or discovered by any third party, user or its authorized user shall immediately modifythe password using "Change Password" option. CIL/subsidiary will have no responsibility or obligation inthisregard.

At the time of enrolment in the e-Tendering portal of CIL/its Subsidiaries, the Bidders should ensure that the status of DSC is active on this site. The activation of newly issued DSC may take 24 hrs or more. HenceBidderswhoareobtainingnewDSCshouldregisteratleast24hrsbeforethe submissionofBid.

By registering in this portal, you forthwith assume the responsibility for maintaining the confidentiality of the Password and account, and for all activities that occur under your Password or Account. You also agreeto (a). immediately notify by e-mail to Application Administrator/Nodal officer, of any unauthorized use of your Password or Account or any other breach of security, and (b) ensure that you log-out from your account at the end of each session. CIL/its Subsidiaries shall not be liable for any loss or damage caused to you due to your failure to comply with the foregoing.

Registeredusercanmodifyorupdatesomeoftheinformationintheirprofileasandwhenrequiredattheirowndiscr etion. However, some information such as "BidderName" etc. are protected against changes by Bidderafter bidsubmission.

Modificationofsoftware:

With consent of Project Advisory Committee, e-procurement of CIL, the Administrator of e-Tender portal, reserves the right to modify, add, delete and/or change the contents, classification and presentation of theinformation on the market place at any time as it may in its absolute discretion find to be expedient andwithout giving any notice. It is the users responsibility to refer to the terms and/or any change or additionto thesamewhile accessingthesite.

Coal India Limited reserves right to interrupt/suspend the availability of the e-Tender system without anynotice tothe users.

SystemRequirements:

Itistheuser'sresponsibilitytocomplywiththesystemrequirements:hardware,software,Internetconnectivity at user premises to access the e-Tender portal as mentioned in the home page in the link"ResourcesRequired".

Underanycircumstances, CIL shall not beliable to the Users for any direct/indirect loss incurred by the mordamages caused to the marising out of the following:

- (a). Incorrectuseofthee-TenderSystem,or;
- (b). InternetConnectivityfailuresinrespectoftheequipmentusedbytheUsersorbytheInternetServiceProvide rs,or;

(c). InabilityoftheBiddertosubmittheirbidduetoanyDSCrelatedproblems,hardware,softwareoranyotherfac torwhichare personal/special/localtotheBidder.

ContentsofTenderInformation:

TendersshallbepublishedbytheauthorizedTenderInvitingAuthoritiesoftherespectiveTenderingentitiesof CIL/subsidiary. In case of any clarifications arising out of the tenders, the users have to contact therespectiveTender InvitingAuthority.

BidSubmissionAcknowledgement:

The User should complete all the processes and steps required for Bid submission. The successful Bidsubmission can be ascertained once acknowledgement is given by the system through Bid Submissionnumber i.e. Bid ID, after completion of all the processes and steps. Coal India Limited is not responsible forincomplete bid submission by users. Users may also note that the incomplete bids will not be saved by thesystemandso thesamewillnotbe availabletotheTenderInvitingAuthorityforprocessing.

Theacknowledgmentistheonlyconfirmationofsubmissionofbid, which the bidder can show as a proof of participat in ginthetender. Other than this acknowledgement, no proof will be considered as a confirmation to the submission of a bid. If the bidder fails to produce this acknowledgement required for verification in case of dispute, his claim for submission of bidmay not be considered.

Uploadfiles:

The bidders have to ensure that the files being uploaded by them are free from all kinds of viruses and contain only the relevant information as stated by the Tender Inviting Authorities for the particular tender. It is not obligatory on the part of CIL/subsidiary to read each and every document uploaded by the Bidder. If any bidder/Company has uploaded/attached irrelevant data, bogus or fabricated certificates towards hisqualification requirements to the respective tender then their User account will be liable for termination permanently or temporarily by CIL/subsidiary without any prior notice.

UserConduct:

You agree that all information, data, text, software, photographs, graphics, messages or other materials("Content"), whether publicly posted or privately transmitted, are the soleresponsibility of the person from which such Content is originated. This means that you are entirely responsible for all Content that you upload, post, emailor otherwise transmit via the e-Tender portal.

CIL/subsidiarydoesnotcontroltheContentpostedviathee-Tenderportaland,assuch,doesnotguarantee the accuracy, integrity or quality of such Content. Hence under no circumstances, CIL/subsidiaryis liable in any manner for any Content, including, but not limited to, for any errors or omissions in anyContent, or for any loss or damage of any kind incurred as a result of the use of any Content posted, emailedorotherwisetransmittedviathe Site.

Amendmentstoatenderpublished:

YouagreethattheCIL/Subsidiarycompaniesreservestherighttoretender/cancelatenderorextendtheclosingdateoramendthedetailsoftenderatanytime bypublishingcorrigendum asapplicable.

SpecialAdmonitionsforInternationalUse:

Recognizing the global nature of the Internet, you agree to comply with all local rules regarding onlinecontent and acceptable Content. Specifically, you agree to comply with all applicable laws regarding thetransmissionoftechnicaldata to and from India or the country in which you reside.

Links:

The Site may provide, links to other World Wide Web sites or resources. Because CIL/subsidiary has nocontroloversuchsitesandresources, you acknowledge and agree that the CIL/Subsidiary is not responsible for the availability of such external sites or resources, and does not endorse and is not responsible or liable for any Content, advertising, products, or other materials on or available from such sites or resources.

You further acknowledge and agree that the CIL/subsidiary shall not be responsible or liable, directly orindirectly, for any damage or loss caused or alleged to be caused by or in connection with use of or

 $85\\ reliance on any such Content, Goods or Services available on orthrough any such site or resources.$

Miscellaneous:

This Agreement shall all be governed and construed in accordance with the laws of India & applicable toagreementsmadeandtobeperformedinIndia.Thee-

Tenderportal'sfailuretoinsistuponorenforcestrictperformanceofanyprovisionofthisAgreementshallnotbecon struedasawaiverofanyprovisionorright.Neither the course of conduct between the parties nor trade practice shall act to modify any provision ofthis Agreement. CIL/subsidiary may assign its rights and duties under this Agreement to any party at anytimewithoutnoticetoyou.Anyrightsnotexpresslygrantedhereinarereserved.

GoverningLaw:

Terms shall be governed by, and construed in accordance with, Indian law. The parties agree that the principal civil court of the place where the registered office of Coal India/Subsidiary Company is situated shall have non-

exclusivejurisdictiontoentertainanydisputewithCoalIndia/Subsidiarycompany.Incaseofdispute being with a regional Institute of CMPDIL, the principal Civil Court where the said regional Instituteissituatedshall be placeofsuing.

CIL/subsidiary reserves the right to initiate any legal action against those bidders violating all or any of theabove-mentionedterms&conditionsofe-Tenderservicesagreement.

ModificationoftermsofAgreement:

CIL/its Subsidiaries reserves the right to add to or change/modify the terms of this Agreement. Changescould be made by us after the first posting to the Site and you will be deemed to have accepted any

changeifyoucontinuetoaccesstheSiteafterthattime.CIL/itsSubsidiariesreservestherighttomodify,suspend/cancel, or discontinue any or all services/ make modifications and alterations in any or all of thecontent, at anytimewithout priornotice.

PolicyandSecurity:

GeneralPolicy:

CIL/its Subsidiaries is committed to protecting the privacy of our e-Tender site visitors. CIL/subsidiary doesnot collect any personal or business information unless you provide it to us voluntarily when conducting anonline enrolment, bidsubmissionetc.or anyothertransactionontheSite.

InformationCollected:

When you choose to provide personal or business information to us to conduct an online transaction, we use it only for the purpose of conducting the specific online transaction that you require transaction, we require only aminimum amount of personal and business information required to process your transaction.

When you visit our portal to browse, read pages, or download information, we automatically collect and store only the following information:

 $The Internet domain and IP address from which you access our portal; The {\it the lattice of the$

dateandtimeyouaccess our portal;

Thepagesyouvisit

This information would help us to make our site more useful to visitors and to learn about the number of visitors to our site and the types of technology our visitors use.

We do not give, share, sell or transfer any personal information to a third party unless required to do so bylaw. If you do not want any personal or business information to be collected, please do not submit it to us;however, without this required information we will be unable to process your online bid submission or anyother online transaction. Review, update and correction of any personal or business information can

bedone directlyonthe Site.

UseofCookies:

Whenyouchoosetoenterintoanonlinetransaction, we use cookies to save the information that you input while progressing through the transaction. A cookie is a very small amount of data that is sent from our server to your computer's hard drive. By enabling this feature, the cookie will remember the dataentered by you and next time when you visit this site, the data stored in the cookie will be available infuture.

Security:

The Site has security measures in place to protect against the loss, misuse and alteration of information under our control.

eMail/SMSNotifications:

The GePNIC eProcurement Server has functionality of automatically sending e-Mail / SMS alerts at various events as per the bidders preference. There is no manual intervention while sending these predefined e-Mail/SMS alerts. All events for whiche-Mails /SMS being sentisalsoavailable to users on the Dash Board

/ the user login of the Bidder. Although all efforts will be made to ensure timely delivery of e-Mail / SMS, due to dependency in various other external factors, the delivery of e-Mail / SMS may not be assured and bidders are requested to check the portal on a periodic basis for any such events. Non-receipt of e-Mail /SMS cannot be quoted as a reason for failure of service as this is an added facility being provided to users.

Annexure-I

FORMATFORLETTEROFBID

To be accepted unconditionally by bidder during submission of bid online (tobeacceptedthroughGTE)

To,

The Tender

CommitteeCentralCoalfie

IdsLimited

Sub:BIDfortheWork"AMC for two years for removal of dust, sweeping, cleaning and carriage of cleaned dust materials from HMB road starting from PO Jarangdih office to Kathara More including operation of water sprinkler under Jarangdih Colliery, Kathara Area".

NITNo- 02 of 2024-2025

TenderIdNo- 2024_CCL_307044_1

DearSir,

This has reference to above referred bid. I/we have read and examined the conditions of contract, ScopeofWork,technicalspecifications, BOQandotherdocumentscarefully.

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

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

I/We hereby confirm that this bid complies with the Bid validity, Bid security and other documents asrequiredbythe Biddingdocuments.

Ifanyinformationfurnishedbyme/ustowardseligibilitycriteriaofthisbidisfoundtobeincorrect atanytime, penal action as deemed fit may be taken against me/us for which I/We shall have no claim againstCIL/Subsidiary.

Untilaformalagreementispreparedandexecuted, this bid and your subsequent Letter of Acceptance / Work Ordershall constitute a binding contract between us and Central Coalfields Limited.

Should this bid be accepted,we agree to furnish Performance Security within **stipulated date** and commence the work within **stipulated date**. In case of our failure to abide by the said provision, CentralCoalfields Limited shall, without prejudice to any other right or remedy, be at liberty to cancel the letter ofacceptance/ **work order** /award and also debar us from participating in future tenders for a minimum period of 12(twelve) months.

Annexure-II

PROFORMA FOR UNDERTAKING

Accepted unconditionally by bidder/s for genuineness of the information furnished online and authenticity of the documents uploaded online in support of his eligibility)

(TobeacceptedthroughGTE)

I/Wesolemnlydeclarethat:

- I/We am/are submitting Bid for the work "AMC for two years for removal of dust, sweeping, cleaning and carriage of cleaned dust materials from HMB road starting from PO Jarangdih office to Kathara More including operation of water sprinkler under Jarangdih Colliery, Kathara Area" (tobefilledbydepartment) against Bid NoticeNo.02 Dated-25.04.2024 (tobefilledbydepartment) and I/we offer to execute the work in accordance with all the terms, conditions and provisions of thebid.
- 2. All in formation furnished by us inrespect of fulfillment of eligibility criteria and qualification information of this Bid is complete, correct and true.
- 3. All copy of documents ,credentials and documents submitted along with this Bid are genuine,authentic,true and valid.
- 4. I/We here by authorize department to seek references/clarifications from our Bankers.
- 5. We hereby undertake that we shall register and obtain license from the competent authority under the contract labour (Regulation&AbolitionAct) as relevant, if applicable.
- 6. I/We have not been debarred by any procuring entity for violation of Preference to Make in India (asapplicable) vide Order No. P-45021/2/2017-PP (BE-II) dated 16.09.2020, issued by Govt. of India asamended from time to time (not applicable for works with estimated value put to tender less than 5lakh).
- 7. I/we do not have relationship with any other participating bidders, directly or through common thirdparties that puts us in a position to have access to information about or influence on the bid ofanotherBidder.
- 8. I/we or any of my/our affiliate has/have not participated as consultant in the preparation of thedesignortechnical specification of the contract that is the subject of the bid.
- 9. If any information and document submitted is found to be false/ incorrect at any time, departmentmay cancel my/our Bid and action as deemed fit may be taken against me/us, including terminationofthecontract, and banning of our firm and all partners of the firm etc.

Annexure-

IIIMANDATEFORMFORELECTRONICFUNDTRANSFER/INTERNETBANKINGPAYMENT

1.	Nameofthe Bid	der	:																	
2. AddressoftheBidder:																				
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		у				Pi	n Co	ode.					Ξ-							
		ma	illd																	
3.	ParticularsofBa		ermai	nen [.]	tAcc	oun	tNuı	mbe	er					•						
Ī	Bank Name								Brar	nchNa	ame									
İ	BranchPlace								Brar	nchCi	ty									
Ì	PinCode								Brar	nchCo	ode									
	MICRNo.																			
	(Digital Code numbe chequesuppliedbyth urBank forensuringa CodeNumber.	neBar	ık.Ple	ease	atta	achX	erox	cop	yof	ache	-	-								
	RTGSCODE																			
	AccountType		Sav			1	1		Cu	rren			1		Ca	shC	redi	t		
	AccountNumber(asa ChequeBook.	appea	aring	inth	е														L	
4.	Datefromwhic	hther	manc	late	sho	uldb	eeff	ecti	ve.											
Co up di	I hereby declar delayed or not effe ompanyresponsible. I odationof records for schargeresponsibility uche-transfer shall be	ected also pur expe	for unde pose ctedo	rea ertal of ofm	ason ke to crec	is o o ad lit o	f in vise f an	con any nou	nple / cha nt t	te o ange hrou	r in in th gh S	corre ne pa BI N	ect i irticu et /	nfor Ilars RTG	mat of n S tra	ion. ny a ansf	l s ccou er/N	hal int IEF	l no to f Γ.I a	ot holo acilitato Igree to
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SPECIMENOFLETTERBYTHEENGINEER-IN-

CHARGETOCONTRACTORFORPROVISIONAL REDUCTION IN RATEFORS UB STANDARDWORK

REGISITEREDPOST/A.D.

No.	Date
То	
M/S	
DearSir(s),	
Subject:(Completenameofwork)"AMC for two years for removal of dust, sweeping, clean materials from HMB road starting from PO Jarangdih office to Kathara More including operation Colliery, Kathara Area" AgreementNo	
1) The(NameoftheCompany)considersthattheitemsofwork(spattementappendedherewith) relatingtothe workof	ken by you in terms of d specifications and/or in
2) The(NameoftheCompany)iswillingtoconsideracceptanced you agree to receive payment at rates suitably reduced taking in consideration of the said items of work. The Area Engineer of this work will determine as to inthe rates should be made from the agreed rates for the said items. His Pendingsuch decision of the Area Engineer, however, the payment for the same made at the provisional rates indicated against each item.	on of substandard nature what suitable reductions s decision shall be final.
3) If you agree to the aforesaid conditions for acceptance of paymer work, you may please return the enclosed form duly executed by you.	nt for the said items of
4) If no reply is received from you within three weeks of the date of is bepresumed that the offer is not acceptable to you. In the said even withdrawnwithout prejudice to the rights and remedies of the (Name of the contract.	t, the offer shall stand
Enclo:ProformaforAcceptance(Appdx.22)	
Yours	faithfully,
Engi	ineer-in-
-	Forandonbe
ŀ	nalfof
(Nameof	theCompany)

No.	Date:
То	
Sir,	
Subject:(Completenameofwork)	
Reference:YourletterNo	
I/We have carefully read the terms and conditions of fered in your letter dated acceptable to me/us.	andtheyare
Pending the decision of the Area Engineer of the final rates of p workspecified in the statement attached to your above letter which wagree beingpaidattheprovisional rates indicated against each of the said item of work nyour statement.	vill be final and binding,. I/We tothesame
	Yoursfaithfully,
	Contractor(s).

PROFORMAOFBANKGURANTEEFORPERFORMANCESECURITY

(NameandAddressoftheconcernedSubsidiaryCompany/PurchaserCompany)
Re:BankGuaranteeinrespectofAgreement/Contract/PurchaseordervideNo,Dat ed
MessersaCompany/Firmhavingitsofficeat(hereinaftercalled "theContractor") has entered into the Agreement/Contract/Purchase Order videnodated(hereinaftercalled "thesaidAgreement")withCoalIndiaLimited,Kolkataon behalfofCentralCoalfields Limited/PurchaserCompany(nameoftheconcernedsubsidiaryCompany)
(hereinaftercalled "the Company") to supply
We (name of the Bank) do hereby, unconditionally agree with the Company that if theContractor shall in any way fail to observe or perform the terms and conditions of the said Agreementor shall commit any breach of its obligations there under, the Bank shall on demand, and without
anyobjection,demur,paytothecompanythesaidsumoforanyportionthereofwithoutrequiring the Company to have recourse to any legal remedy that may be available to it to compel theBanktopaythesame,orcallingonthecompanytocompelsuchpaymentbythecontractor.
Any such demand shall be conclusive as regards the liability of the Contractor to the companyand as regards the amount payable by the Bank under this Guarantee. The Bank shall not be entitled towithhold payment on the ground that the Contractorhas disputed its liability topay or has disputedthe quantum of the amount or that any arbitration proceeding or legal proceeding is pending betweenthecompany andtheContractorregardingtheclaim.
We, the Bank further agree that the Guarantee shall come into force from the date hereof and shall remain in force and effect till the period that will be taken for the performance of the saidAgreement which is likely to be but if the period of Agreement is extendedeitherpursuanttotheprovisions in the saidAgreementor by mutual agreement between the contractor and the company, the Bank shall renew the period of the Bank Guarantee failing which
itshallpaytothecompanythesaidsumoforsuchlesseramountofthesaidsumofasmaybeduetothecompanyandasthecompanymaydemand. ThisGuaranteeshallremaininforceuntiltheduesofthecompanyinrespectofthesaidsum
ofare fully satisfied and the Company certifies that the Agreement has been fully carriedoutby the Contractor and discharges the guarantee.
The Bank further agrees with the company that the company shall have the fullest libertywithout consent of the Bank and without affecting in any way the obligations hereunder to vary any ofthetermsandconditionsofthesaidAgreementortoextendtimeforperformanceofthesaidAgreement t from time to time or to postpone for any time or from time to time any of the powersexercisable by the Company against the contractor and to forebear to enforce any of the terms andconditions relating to the said Agreement and the Bank shall not be relieved from its liability by reasonof such failure or

The Bank further agrees that in case this Guarantee is required for a longer period and is notextended by the Bank beyond the period specified above, the Bank shall pay to the company the saidsum of or such lesser sum as may then be due to the Company and as the Company mayrequire.

extension being granted to the Contractor or to any forbearance, act or omissions onthe part of the company or any indulgence by the Company to the Contractor or any other matter orthing whatsoever which under the law relating to sureties would but for this provision have the

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effector relieving or discharging the Guarantor.

Notwithstandinganythingcontainedhereintheli restrictedtoRsonly.Theguaranteeshallremair and unless the guarantee is renewed or claim is periodand/or the claim period from the said date, all ceaseand the Bank shall be released and discharged from the precedingClause.	ninforcetilltheday*of* preferred against the bank within the validity rights of the Company under this guarantee shall
The Bankhas under its constitution power to give the person (s)] who has signed it on behalf of the Bankhas authors as a constitution of the Bankhas and the person (s) and the person (s) are the person	nis Guarantee and[Name of uthority to do so.
Datedthisdayofatat	
	Signature of the authorized person (s) F or and on behalf of the Bank by:
(Signature) (Name)	
(Des	ignation)(
Code	_
	ber)(addre
ss)	
"The Bank Guarantee as referred above shall be operative at	atourbranchat payable
The date of guarantees hall coveraperio do fminimum oney is more	vear or 90 days beyond the date of completion which ever

Th is

PROFORMA FOR EXECUTION OF AGREEMENT

STAMP PAPER

(ofappropriatevalueasperStampAct)

This agreementismade on
Whereas the Company invited tenders for the work of "" and whereas the said Contractor/ Firm submitted tender forthe said work and whereas the tender of the said contract has been accepted by the Company
for execution of the said work.
NOWTHISAGREEMENTWITNESSETHASFOLLOWS:
1) In this agreement words and expressions shall have the same meaning as are respectively assigned to the minthet ender papers here in after referred to.
2) Thefollowingdocumentswhichareannexedtothisagreementshouldbedeemedtoformandbereadan dconstruedas partof this agreementviz.
i) Annexure-ATenderNotice(Pageto)
ii) Schedule–AGeneralTerms&Conditions,SpecialConditionsand GeneralTechnicalSpecification(Pageto)and
SafetyCode.
iii) Schedule-BTheprobableQuantitiesandAmount(Pageto)
iv) Schedule-CNegotiationletters-
v) Schedule-DLetterofAcceptance/WorkOrder(Pageto)
vi) Schedule-EDrawings(Pageto)
3) InconsiderationforthepaymentofthesumofRs(W/OValue;bothinwordsand figures)or such other sum as may be arrived at under the clause of the specification relating to Payment by itemsmeasurementsatunitpricesbytheCompany,thesaidContractorshall,subjecttotheterms&conditionco ntained herein execute and complete the work as described and to the extent of probable quantitiesas indicated in Schedule B with such variations by way of alteration, addition to or reduction from thesaidworks.
4) The company has received a sum of Rs towards Performance Security Deposit (1 st part of Security Deposit) in the form of Demand Draft/Certified Cheque/B.G./other form (details to be furnished).

5) Thesaidcontractorherebycovenantswiththecompanythatthecompanyshalldeductat5%ofR/ABills as Retention Money (2ndpartof security deposit) as per the terms & condition of the tender/contract.

 $INWITNESSWHEREOFTHE parties\ herein have set their hands and seals the date and year above written.$

	1	Partner.	Signature
	2	Partner	Signature
	Onbeha	lfofM/S	
	TheCon	tractor, as one of the constituted attorney, Int	
	heprese	nceof–	
	1.Name		Signature
	Address	:	
	Occupa	tion:	
	Signedb	pySrionbehalfof	
	(Named	of Company)inpresenceof-	Signature
a) Name: b) Address:.			Signature

TobesubmittedbyBidderonNon-JudicialStampPaperofRs.10/-dulyattestedbyNotaryPublic. GUARANTEETOBEEXECUTEDBYCONTRACTORFORREMOVALOFDEFECTSAFTERCOMPLETIONINRESPECT OF WATERPROOFING WORKS.

The agreement made thisday ofTwo thous and andLimited between(Here in after called Guarantor of the one part) andLimited (here in after called the Owner of the other part).
WHEREAS this agreement is supplementary to a contract (hereinafter called the contract), datedandmadebetweentheGUARANTOROFTHEONEpartandthe
ANDWHERE AS the Guarantor agreed to give a guarante et othe effect that the said structures will remain water and leak proof for five years from the date of giving water proofing treatment.
NOW THE GUARNTOR hereby guarantees that water proofing treatment given by him will render thestructures completely leak proof and the minimum life of such water proofing treatment shall be fiveyearstobereckonedfromthedateafterthemaintenanceperiodprescribedinthecontract.
Provided that the Guarantor will not be responsible for leakage caused by ear th quakeor structural defects or misuse of roof or alteration and for such purpose.
a) Misuseofroofshallmeananyoperation, which will damage proofing treatment, like chopping offire wood and things of the same nature which might cause damage to the roof. b) Alternationshall mean construction of an additional storey or a part of the roof or construction adjoining to existing roof where by proofing treatment is removed in parts. c) The decision of the Engineer-in-Charge with regard to cause of leakage shall be final.
During this period of guarantee, the Guarantor shall make good all defects and in case of any defectbeing found render the building water proof to the satisfaction of the Engineer-in-Charge at his costand shall commence the work for such rectification within seven days from the date of issue of noticefrom the Engineer-in-Charge calling upon him to rectify the defects failing which the work shall be gotdone by
That if the Guarantor fails to execute the water proofing or commits breach thereunder, then the Guarantor will indemnify the principal and his successors against all loss, damage, cost, expense or otherwise which may be incurred by him by reason of any default on the part of the GUARANTOR inperformance and observance of this supplementary agreement. As to the amount of loss and / ordamageand/orcostincurredby
INWITNESS WHEREOFthesepresentshavebeenexecuted bytheGuarantorandbyandbyandfor andonbehalfofLimitedontheday,monthandyearfirstabovewritten.
Signed,sealedanddeliveredbyGuarantorinthepresenceof-1. 2. SignedforandonbehalfofLimitedby Inpresenceof: 1. 2.

Annexure-IX

<u>PROFORMAFORUNDERTAKING</u> (To be uploaded by the Bidder on his Letter Head during submission of bid online)

-	-	,Proprietor/Partner/LegalAttorney/Director/ presentativeofM/S,solemnlydeclarethat:
1.		DurPartners/Directorsdon'thas/haveanyrelativeasemployeeof Central Coalfields Limited.
	, .	Or
	Thedeta follows:	ilsofrelatives of Myself/Our Partners/Directors working as employee of Central Coalfields Limited is as
	a.	Nameoftheemployee
	b.	Placeofposting
	c.	Department
	d.	Designation
	e.	Type of relation – Wife/ Husband/ Father/ Step Father/ Mother/ Step-Mother/ Son/ Step- Son/Son'swife/Daughter/Daughter'sHusband/Brother/Step- Brother/Sister/Step-Sister
_		6

2. *I/We here by confirm that we have registration with CMPF/EPFAuthorities. We shall make necessary payments as required under law.

Or

*I/Weherebyundertakethatweshalltakeappropriate steps for registration as relevant under CMPF /EPF authorities,if applicable. We shall make necessary payments as required under law.

*Deletewhicheverisnotapplicable.

 ${\tt 3.} \quad {\tt **I/We} have not been banned or delisted by any Govt., or Quasi Govt. Agencies or PSUs.$

0

**I/Wehave been banned by the organization named"_______"for a period of......year/s,effectivefrom......to.......to.....

**Deletewhicheverisnotapplicable.

4. We certify that the works/services offered by us against the tender for the work

AMC for two years for removal of dust, sweeping, cleaning and carriage of cleaned dust materials from HMB road starting from PO Jarangdih office to Kathara More including operation of water sprinkler under Jarangdih Colliery, Kathara Area" against NIT No-02 of 24-25 / Tender ID2024_CCL_307044_1 Dated- 25.04.2024, meet the minimum local content requirement and has local content:

- * Morethan20%butlessthan50%(Selectthis,incaseofClass-IILocalSuppliers) i.e......% (indicatingthepercentageoflocalcontent)
- *Deletewhicheverisnotapplicable.
- 5. 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, and banning of our firm and all partners of the firm etc.

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You	ırcta	ith:	fı ı l	lv,
TUIL	แรเส			IV.

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1) 2	ate			

Signature of

 $\label{eq:Bidder} \mbox{Bidder}(\mbox{In case of Partnership firm ,} \mbox{signature of all partners with name})$