## (A Subsidiary of Coal India Limited) TOWN ADMN. DEPARTMENT KOYLA NAGAR **DHANBAD-826 005.**

Ref.No.BCCL/TA/Chief Manager(C)/Tender-7/11-12/ 1566

Dated 20.10.2011

NOTICE INVITING TENDER (N.I.T).

Sealed tender in two parts (part –I &II) on over all percentage rate above/below basis are Invited from, experienced and eligible contractors for the following work:-

Sl.	Name of work	Estimated	E.M.D.	Cost of	Time of
No.		cost (Rs.)	(Rs.)	tender	completion
				paper(non	
				refundable)	
1	Day to day need based repairing and	199557.08	2000.00	100.00	3(three)month
	maintenance of w.c. pan, sewerline,				
	cleaning of manholes ,gully chamber				
2	etc at Jagjiwan nagar	12107.27	127.00	100.00	15/00
2	Need based urgent replacement	43495.27	435.00	100.00	15(fifteen)days
	refitting wash basin, kitchen sink at				
	different qtrs at Karmik nagar under				
3	JNTA	110062.00	1100.00	100.00	1()41-
3	Miscellaneous civil work including vitrified floor tiles and drain repairing	118962.08	1190.00	100.00	1(one)month
	with pipe line and oil bound				
	distempering work of C.B.I office at				
	Karmik nagar under JNTA				
4	Repairing of damaged boundary wall	59810.98	600.00	100.00	15(fifteen)
	near Bunglow no, 3 ceiling of garage of				days
	Bunglow no. 20 and floor of courtyard				
	of Bunglow no5 at Jagjiwan nagar				
5	Repairing and maintenance of qtr	77633.69	780.00	100.00	15(fifteen)
	no.C/50,III/43,II/125 and some				days
	miscellaneous work in qtr no. B-1(part-				
	I) B/56, officer club garden at JNTA				
6	Miscellaneous civil work white	86379.80	865.00	100.00	15(fifteen)
	washing, Color washing distempering				days
	etc work in qtr no.				
	B/II/54,C/III/47,C/III/48,C/III/53				
	C/III/41 at Karmik nagar and V02/8 at				
7	ex coal board colony of JNTA	90002.70	000.00	100.00	15(6:6:0)
7	Repairing and maintenance of water	89903.79	900.00	100.00	15(fifteen)
	supply and some miscellaneous work in				days
	qtr.no. C/III/24,V/9, and V/1 ,C/39 at JNTA				
	JIVITI				

8	Miscellaneous civil work of drain & others work at Bunglow no.V01/1 at ex coal board colony of JNTA	33967.27	340.00	100.00	10(ten)days
9	Repairing of masonry chamber in different area of Jagjiwan nagar	49881.39	500.00	100.00	15(fifteen) days
10	Removal of garbage from newly constructed boundary wall near V type at Jagjiwan nagar	29612.25	300.00	100.00	10(ten)days
11	P/F/F C.G.I sheet roofing existing room(attached main building) and miscellaneous civil work at Blind school at Jagjiwan nagar	41984.20	425.00	100.00	15(fifteen)days
12	P/F/F PVC false ceiling work at Computer room and other miscellaneous civil work at CBI Office at Karmik nagar	50992.90	510.00	100.00	20(twenty)days
13	Repairing and maintenance of Bunglow no. 11 and 22 at Jagjiwan nagar	69154.66	695.00	100.00	20(twenty)days
14	Need based roof grading work at Karmik nagar of different quarters.	165767.61	1660.00	100.00	45(forty five) days.
15	Repairing and maintenance of water supply in 12nos, 9nos main line new colony, II type I type main line, C/37, III/13, III/20, III/49, B/9, B/44, I/154, B/27, I/81, II/72, II/15, II/77, I/150 and others at Jagjiwan nagar	195714.91	1960.00	100.00	45(forty five) days.
16	Day to day petty repairing fixing fitting of M.S spandle and C.I check nut for water supply at Jagjiwan nagar	21988.00	220.00	100.00	15(fifteen)days

Availability of tender documents

from: 31.10.2011 to 05.11.2011

Tender documents will be issued on all working days during working hours except on Sundays & holidays. In the event of the specified date for submission/ opening of bids being declared a holiday the bids will be received/opened on the appointed time on the next working day. The tender document is also available on Website <a href="http://www.bccl.gov.in.and">http://www.bccl.gov.in.and</a> can be downloaded.

## Time and date of receipt/opening of tender:

- a) The tenders will be received on 07.11.2011 from 10.00A.M to 3.00 P.M. in tender box.
- b) The tenders received will be opened on 08.11.2011 at 3.30 P.M.

#### Eligibility Criteria.

- 1. The intending tenderers must have in its name as a prime contractor experience of having successfully completed similar works during last 7(seven) years ending last day of month, previous to the one in which bid application are invited should be either of the following
  - a) Three similar completed works each costing not less than the amount equal to 40% of the estimated cost

    Or
  - b) Two similar completed works each costing not less than the amount equal to 50% of the estimated cost

Or

c) One similar completed work costing not less than the amount equal to 80% of the estimated cost

Similar work means:- for sl.no.1. maintenance of sewerage system ,for sl.no.2 ,3, 5, 6 and 8, 13 ,14 repairing and maintenance of building .for sl.no.4,9 civil work involving brick work for sl.no. 7,15,16 water supply work, sl.no.10 cleaning work sl.no.11 civil work with steel/iron work sl.no.12 false ceiling work.

2. Average annual financial turn over of civil works during last three years ending 31<sup>st</sup> March of the previous financial year should be at least 30% of the estimated cost.

The intending tenderer must submit documentary evidence in support of (1) & (2) above in the form of certified copy of work order, completion certificate, payment certificates/ vouchers etc. indicating the period of work for which the payment has been made, duly signed by him/them.

#### Note:

- a) Provision under eligibility criteria 1 shall also include those similar works "while considering value completed works, full value of completed works be considered whether or not date of commencement is within the said seven years period,
- b) As per eligibility criteria specified under Sl.No.1 Pre-qualification shall be done based on experience of successfully completed work and not on experience of work in progress.
- The tender documents can be had from the office of the Chief Manager (Civil)I/C, KNTA/JNTA, Koyla Nagar, Dhanbad during the period mentioned above on deposition of requisite cost of tender paper in form of cash or bank draft of Nationalized bank/ schedule commercial bank approved by Reserve bank of India in favour of Bharat Coking Coal Ltd. Payable at Dhanbad.
- 4 Completed sealed tender documents (part I & II) should be submitted at the same time.

Part-I shall consist of terms and conditions of the tender, additional terms & conditions if any, technical bid and credentials.

Part-II shall consist of tender documents as sold to be tenderers duly filled in for rates, amounts etc. i.e. price bid.

The earnest money deposit is to be submitted in a separate envelop super scribing "Earnest money deposit". (Earnest money to be submitted in form cash or bank draft of nationalised bank/ schedule commercial bank approved by Reserve Bank of India in favour of BHARAT COKING COAL LIMITED payable at Dhanbad)

The bid shall be submitted in three separate envelopes.

Envelop-I should contain E.M.D. and the cost of tender document if down loaded from the website.

Envelop-II should contain Part-I of tender document.

Envelop-III should contain part-II i.e. Price Bid.

Thereafter all three envelopes should be submitted in one sealed envelope.

The tender will be received on 07.11.2011 from 10.00 AM to 3.00 P.M., at

- 1. C.I.S.F. post, near Koyla Bhawan gate, Koyla Nagar, BCCL, Dhanbad
- 2. Jagjiwan Nagar Town Administration Office.Dhanbad
- 3. Civil Engineering Department, Central Hospital, Dhanbad.
- 4 Koyla nagar Town Administration Office, Dhanbad...

Tender will be opened at 3.30 P.M. on 08.11.2011 in presence of the intending tenderer or their authorized representative in the office of Chief Manager (Civil) I/C, KNTA/JNTA Koyla Nagar, Dhanbad. Only part-I will be opened on this date

The part-I will be opened only after receipt of EMD and in case of downloaded tender, the cost of tender document too.

The part-II will be opened only after: The department is satisfied that the criteria fixed are fulfilled i.e. on acceptance of part-I

- 5 The Earnest money to be deposited as per detail given in the tender documents.
- Sales Tax clearance certificate copy shall be **attested by a Gazetted Officer** of the Govt. (Central or State) and TIN NO.
- 7 The tenderers have to submit permanent account No. (PAN) of Income Tax.
- 8 Conditional tenders will not be accepted.
- 9 Issuance of tender documents does not mean that the parties are considered qualified.
- The experience as given in the eligibility criteria should be in the name and style in which tender is filled. The experience in the name of some other firm/company will not be considered for this purpose.
- The validity of the tender will be 120 days from the date of opening of price bid or revised price bid if any.
- The management of BCCL reserves right to reject any or all tender or split the work among two or more tenderers without assigning any reasons whatsoever.
- Other details may be obtained from detailed tender notice/tender documents/website <a href="http://www.bccl.gov.in.">http://www.bccl.gov.in.</a>.
- If tender document has been downloaded from the above mentioned website, the tenderers are required to deposit along with their tender, a Bank Draft of any Nationalized / Schedule commercial Bank payable at Dhanbad exclusively towards the cost of tender document for the amount indicated as above, in the envelope as stated at clause 3 of this NIT.
- The contents of the tender documents available in our offices shall be deemed as authentic. The bidder will be required to submit an undertaking that they will accept the tender document as available in the website and their tender shall be rejected if any tampering is there in the tender document thus submitted.
- 16. Earnest Money will be refunded to the unsuccessful parties and bear no interest.
- 17. There will be no arbitration clause.
- 18. No tender will be issued or submitted by postal means.
- 19. The tenderers must ensure that submission of photo copies of documents submitted in tenders are legible.
- 20. The tenderer must submit an Affidavit as per format issued along with tender documents. Non submission will lead to cancellation of tender.
- 21. The tenderer must also give a declaration to be submitted along with Techno Commercial Bid that they have not been banned or delisted by any Govt./ Quasi Govt. agencies/PSU'S.

- 22. The KNTA management will not be responsible for any delay / difficulties / inaccessibility of downloading facility for any reason whatsoever. The downloading facilities shall be available during the period of sale of tender paper.
- 23. In case of any discrepancy between the tender documents downloaded for the web site and the master copy available in the office, the latter shall prevailed and will be binding on the tenderers. No claim in the respect will be entertained.
- 24. The contract labour (Regulation & abolition) Act 1970 shall have to be strictly complied.
- 25. Power of attorney is required in case the tender is signed by an authorized representative of tenderer.
- 26. Tenderers must acquaint themselves fully with the site conditions, job requirements and scope of work before quoting their rates.
- 27. No subletting of the work is permissible.
- 28. Bidders are required to fill format of Electronic fund transfer in triplicate which is enclosed with the detailed tender document.

Chief Manager (Civil) I/C,KNTA/JNTA.

#### **Distribution for wide publicity.**

- 1. CVO, BCCL, Koyla Bhawan
- 2. Dy.GM(Admn.), Koyla Bhawan
- 3. GM(Civil), C.E.Deptt., Koyla Nagar.
- 4. GM(System),BCCL,HQ soft copy will be sent separately for display this NIT in BCCL website The downloading facility should be available during the period of sale of tender document only..
- 5. All CGMs/GM's of Areas.
- 6. Sr. Manager(Pay), K.B.
- 7. Sr. Manager(C), KNTA/JNTA.
- 8. Chief Manager (Civil) Central Hospital, Dhanbad.
- 9. Inspector I/c, CISF, Koyla Bhawan
- 10. Sr. Manager(Security)HQ,KNTA
- 11. Notice board

## PART - I

# TECHNO COMMERCIAL BID

(To be submitted with Part-I envelope)

#### **DETAILED TENDER NOTICE**

- **2 (a)** Tenders should be submitted in the prescribed form in time. These forms together with the proposed contract document including specifications and tender drawings ( if available ) may be obtained from the above office during normal working hours on payment of Rs ....... (non-refundable) (Rupees........) only as Application Fee for each set. The payment may be made either in Cash or by Bank Draft drawn in favour of Bharat Coking Coal Limited on any Nationalised Bank Payable at Dhanbad. General specification and description of work is enclosed with the tender document.
- 2 (b) Any Bids received after the deadline prescribed at Clause 1 above due to any reasons whatsoever will not be accepted.

In the event of the specified date for the submission of bids being declared a holiday by the employer, the bids will be received upto the appointed time on the next working day.

- **2 (c)** Tenders thus submitted shall consist of the following:
  - i) Complete set of tender documents as sold, duly filled in and signed on all pages and at different places as required of the tender documents including Part I & Part II of the tenders as per the tender notice as applicable.
  - ii) Valid Sales-tax Registration No. (TIN No.)
  - iii). PAN (Permanent I. Tax Account Number)
  - iii) Earnest money deposit (as specified hereafter)
  - iv) Power of Attorney in the case the tender is signed by an authorised representative of the tenderer.
  - v) Full name and address of the tenderer shall be written on the bottom left hand corner of the sealed covers.
- **2 (d)** The tender document in which the tender is submitted by the tenderer shall become the property of the Company and the Company shall have no obligation to return the same to the tenderer.
- **2 (e)** The tender shall be submitted in Two Envelope System with the first envelope containing credentials (duly authenticated by the bidder) in support of his qualifications in accordance with the eligibility criteria along with the EMD in a separate envelope and the second envelope containing the duly filled in Tender Document superscribing Envelope I, II and EMD on the cover.

Part II shall consist of tender documents as sold to the tenderers duly filling in rates, amounts etc. i.e. price bid.

The Earnest Money Deposit is to be submitted in a separate Envelope altogether; super-scribing "Earnest Money Deposit"; and not inside the envelope containing Part I or part II of the Bid.

The Part I & Part II should also be put into separate sealed envelopes superscribed as such. Thereafter all the three envelopes (four envelopes in case of Bidders using downloaded Bid document) should be submitted in a sealed envelope with appropriate superscription.

The date of opening of the Second Envelope or Part II of the tenders shall be communicated in due course after consideration of First Envelope or Part-I.

- 3. Each bidder shall submit only one bid for one package. A bidder who submits or participates in more than one bid (other than as sub-contractor or in case of alternatives that have been permitted or requested) will cause all the proposals with the bidders' participation to be disqualified.
- 4. No tender shall be considered unless accompanied by the said Earnest Money
- 5. The earnest money will be retained in the case of successful tenderer and refunded to the unsuccessful tenderer in due course and will not carry any interest. The earnest money deposited by the successful tenderer will be dealt with as provided elsewhere in the tender documents.
- 6. (a) Site Investigation Report: The contractor, in preparing the bid, shall rely on the site investigation report referred to in the bid document, supplemented by any information available to the bidder.
- (b). Every tenderer is expected, before quoting his rates, to go through the requirements of materials/workmanship under specification/requirements and conditions of contract and to inspect the site/area of the proposed work.

The shall be written both in words and figures and the unit in the words and the amount against each item totalled. The rates for the work should be inclusive of all incidentals, over heads, all taxes, control's duties, leads, lifts, carriage, tools & plant etc. as required for execution and completion of the work.

It shall be deemed that the tenderer has visited the site/are and got fully acquainted with the working conditions and other prevalent conditions and fluctuations there to whether they actually visited the site/ are or not and have taken all the above factors into account while quoting his rates.

- 7 (a) Corrections where unavoidable, shall be made by crossing out and rewriting duly authenticated with full signature and date by the tenderer. Erasing or over-writing in the tender documents may disqualify the tender.
  - (b) The tender shall be submitted either in English or in Hindi.
- (c) Cost of Bidding: The bidder shall bear all costs associated with the preparation and submission of his bid and the Employer will in no case be responsible and liable for those cost
- 8. The tenderer shall closely study all specification in detail, which govern the rates for which he is tendering.
- 9. The work should be completed within ....... months from expiry of ten (10) days from the issue of letter or letter of acceptance of tender/work order or handing over the site, or handing over reasonable number of working drawings to the contractor or the period of mobilization allowed in the work order of starting the work in special circumstances whichever is latest.

- 10. On completion of the work all rubbish, debris, brick bats etc. shall be removed by the contractor(s) at his/their own expense and the site cleaned and handed over to the company and he/they shall intimate officially of having completed the work as per contract.
- 11. The Company does not bind itself to accept the lowest tender and reserves the right to reject any or all the tenders without assigning any reasons whatsoever and to split up the work between two or more tenderers or accept the tender in part and not in its entirety.
- 12. The tenderer(s) will indicate the equipment/machinery/ vehicles he/they is/are going to use on this job and also give adequate evidence of experience in doing similar works and financial capacity to complete the work in time.
- 13. The tenderer(s) should also state what technical/ supervisory personal he/they would be employing for supervising the work.

14 (a). Full information should be given by the tenderer in respect of following:

i) If an individual: Full name.

Postal Address.
Place of Business.

ii) If proprietary firm: Name of the Proprietor.

Full postal address of Firm/ Proprietors.

iii) If partnership firm: Full name of partners.

Full postal addresses of the registered office of firm & the partners.

Registered partnership Deed.

The bidders, who will download the tender documents from the website of the company, will be required to pay the cost of tender documents (Application Fee) by Bank Draft as per NIT at the time of submission of tenders.

The bidders will be required to submit an undertaking that they will accept the tender documents as available in the website and their tender shall be rejected if any tampering in the tender document is found to be done at the time of opening of tender.

The Bank Draft towards the cost of tender documents (Application Fee) and the undertaking of the tenderer as above shall be submitted in a separate envelope marked "Cost of Tender Documents and the Undertaking" and not with Part-I/ EMD.

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

(\* STRIKE OUT WHICHEVER IS NOT APPLICABLE AS PER THE ESTIMATED VALUE OF THE WORK) 2 (f) Each bidder shall submit only one bid for one package. A bidder who submits or participates in more than one bid (other than as sub-contractor or in case of alternatives that have been permitted or requested) will cause all the proposals with the bidders' participation to be disqualified.

3. Earnest Money/ Bid Security @1% of the estimated cost (rounded of to nearest hundred rupees subject to maximum of Rs. 50 lakhs) is to be deposited in the form of irrevocable Bank Guarantee (from Scheduled Bank/ Branch acceptable to the owner) with validity 28 days beyond the validity of the Bid in the format given in the Bid Document in a separate envelope alongwith the tender. Certified Cheques and Demand Drafts will also be acceptable as Earnest Money/ Bid Security drawn in favour of Bharat Coking Coal Limited on any scheduled Bank payable at its branch at Dhanbad For works valued upto Rs. 5 lakhs the earnest money may be deposited in cash or in the aforesaid form. In case of earnest money deposit by cash, cash receipt is to be submitted in a separate envelope alongwith the tender. Earnest Money/ Bid Security of the unsuccessful bidder shall be refunded as promptly as possible after opening of Price Bid and finalisation of the tender and shall bear no interest.

In case of item rate tender a schedule of quantities is enclosed with the tender document. He should quote specific rate for each item in the schedule and the rates shall be in rupees and paise. The rates shall be written both in words and figures and the unit in the words and the amount against each item totaled. In the event of any discrepancy between the description in words and figures, the description in words will prevail. The rates for the work should be inclusive of all incidentals, overheads, all taxes, Octroi's, duties, leads, lifts, carriage, tools & plant etc. as required for execution and completion of the work. It shall be deemed that the tenderer has visited the site/area and got fully acquainted with the working conditions and other prevalent conditions and fluctuations thereto whether they actually visited the site/area or not and have taken all the above factors into account while quoting his rates.

- 9. Sales-tax clearance certificate for the last financial year or the last assessment whichever is later or proof of filing the returns for the previous financial year should accompany the tender.
- 10. The work should be completed within ....... months from expiry of ten (10) days from the issue of letter or letter of acceptance of tender/work order or handing over the site, or handing over reasonable number of working drawings to the contractor or the period of mobilization allowed in the work order of starting the work in special circumstances whichever is latest.
- 11. On completion of the work all rubbish, debris, brick bats etc. shall be removed by the contractor(s) at his/their own expense and the site cleaned and handed over to the company and he/they shall intimate officially of having completed the work as per contract.
- 12. The Company does not bind itself to accept the lowest tender and reserves the right to reject any or all the tenders without assigning any reasons whatsoever and to split up the work between two or more tenderers or accept the tender in part and not in its entirety.
- 13. The tenderer(s) will indicate the equipment/machinery/ vehicles he/they is/are going to use on this job and also give adequate evidence of experience in doing similar works and financial capacity to complete the work in time.
- **14.** The tenderer(s) should also state what technical/ supervisory personal he/they would be employing for supervising the work.

**14 (a).** Full information should be given by the tenderer in respect of following:

i) If an individual: Full name.

Postal Address. Place of Business.

ii) If proprietary firm: Name of the Proprietor.

Full postal address of Firm/ Proprietors.

iii) If partnership firm: Full name of partners.

Full postal addresses of the registered office of firm & the partners.

Registered partnership Deed.

15 Change in Constitution of the Contracting Agency:

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

**16.** Canvassing in connection with the tenders in any shape or form is strictly prohibited and tenders submitted

by such tenderers who resort to canvassing shall be liable for rejection.

- (a) Every Tenderer will have to submit a declaration in support of the authenticity of the credentials submitted by him along with the Tender in the form of an AFFIDAVIT as per the format provided at ANNEXURE VI.
  - (b) If a Tenderer deliberately provides wrong information or submits false credentials in support of his qualifications, the Company reserves the right to terminate/rescind the contract, forfeit the EMD and other dues of the contractor and to take any other action as may be deemed fit.\*
  - (c)An intending tenderer, after obtaining tender documents on payment of Application Fee, having doubts as to the meaning of any part of the tender documents may submit to the official inviting tender a written request for interpretation or clarification thereof. Any interpretation or clarification of the tender documents by formal addendum if issued by the official inviting tender, shall be final and valid and binding on the company and the tenderers.
- 18. On receipt of letter for acceptance of the tender issued by the Company, the successful tenderer shall execute/accept contract agreement/work order in the company's prescribed form for the due fulfillment of the contract. Failure to enter into the required contract/accept the work order issued by the company within the specified period in the work order shall entail cancellation of letter of acceptance of tender/work order and forfeiture of the earnest money. The written contract/ work order to be entered into between the contractor and the company shall be the foundation of the rights of both the parties and the contract shall not be deemed to be executed until the contract/ work order is signed/ accepted by both the parties i.e. Contractor and the Company.
- 19(a) The validity period of the tenders shall be 4 (four) months from the date of opening of price bid or revised price bid, if any. The tenderer shall not, during the said period or within the period extended by mutual consent, revoke or cancel his tender or alter the tender or any terms/conditions thereof without consent in writing of the company. In case the tenderer violates to abide by this, the Company will be entitled to forfeit the Earnest Money and reject the tender.
  - (b) The Company reserves the right to postpone the date of receipt and opening of tenders or to cancel the tenders without assigning any reason whatsoever.
- 20. This detailed Tender Notice shall be deemed to be part of the Contract Agreement/Work Order.
- 21. The work shall be executed as per General terms & conditions of the contract prevailing in BCCL, the description of items in the BOQ and as per the instruction of the EIC.
- 22. No subletting of work as a whole by the contractor is permissible. Subletting of work in piece rated jobs is permissible with the prior approval of the department.
- 23. In case the contractor enters into any litigation, such action should have to be taken in a court of law with jurisdiction over the place where the subject work is to be executed.

### 24. Earnest Money:

i) The earnest money for tenders should be 1% (one percent) of estimated value of work.

ii)Earnest money to be deposited in the form of irrigable bank guarantees from scheduled bank/branch acceptable to the company with validity 26 days before the validity of the bid in the prescribed format. Certificate cheques and demand draft will also be acceptable as earnest money/bid security.

iii)However for work valued up to Rs.5.0 lakhs the earnest money may be deposited in cash or in the aforesaid from the earnest money/bid security shall bear no interest.

25. Forfeiture of earnest money:

According to prevalent standard practice earnest money is paid by cash tenderes to enable the company to ensure that a tenderer does not refuse to execute the work after it has been awarded to him. In case where the tenderer fails to commence the work latest within one month of award of the work or within one month of handling over site, whichever is earlier, the earnest money shall be absolutely forfeited to company. In case where decisions has been taken to forfeit earnest money of the tenderer for valid reasons, it is

in case where decisions has been taken to forfeit earnest money of the tenderer for valid reasons, it is necessary to issue request notice to defaulting contractor.

26. Refund of Earnest Money:

The earnest money will be refunded to the unsuccessful bidders after finalization of the award or on rejection of his bid or at the expiry of the validity period of the tender (unless extended) whichever is earlier. The earnest money of the successful bidders will be retained by the department as part of the security deposit for due fulfilment of the contract and will not carry any internet.

## 27. Security Deposit:

- i) Security Deposit shall consist of two parts;
- a) Performance Security to be submitted at award of work and
- b) Retention Money to be recovered from running bills.

ii)The 1st part of the Security deposit including the earnest money already be deposited should be 5% of the contract value within 28 days of receipt of LOA by the successful bidders in any of the form given below

- a Bank Guarantee in the prescribed form.
- Govt. Securities, FDR or any other form of deposit stipulated by the company
- Demand Draft drawn in favour of the company on any schedule bank.

The Earnest Money/ Bid Security deposited in the form of Bank Guarantee shall be discharged when the Bidder has signed the Agreement and furnished the required Performance Security/ Security Deposit. The bid security deposited in the form of Demand draft/ cash shall be adjusted against the security deposit.

iii) All running on account bills shall be paid at 95% (ninety five percent) of work value. This 5% (five percent) deduction towards Retention Money will be the second part of security deposit.

#### 28. Refund of Security Deposit:

The refund of security deposit shall be subject to company's right to deduct/ appropriate its due against the contractor under this contract or under any other contract.

On completion of the entire work and issue of defect liability certificate (taking over certificate with a list of defects) by the Engineer-in-charge, one half of the security deposit remaining with the company shall be refunded. The other half shall be refunded to the contractor after issue of No Defect Certificate by the Engineer-in-Charge. on the expiry of Defect Liability Period of six months, subject to the following conditions:

- a) Any defect/defects in the work, if detected after issue of defect liability certificate is/are rectified to the satisfaction of the Engineer-in-Charge within the said period.
- b) In the case of building work or other work of similar nature, the refund shall be made on the expiry of the said six months period or at the end of one full monsoon period i.e. June to September, whichever is later in point of time and any defects such as leakages in roof, effloresces in walls, dampness, defects in drainage etc. should be rectified to the satisfaction of Engineer-in-Charge.
- 29. Execution of agreement / Work Order:

As soon as possible after the acceptance of a tender and award of work the successful tenderer is called upon to furnish the required initial security deposit and to execute a formal agreement. Only work order is issued to the contractor for works valued upto Rs.5.0 lakhs and it is not necessary to execute agreement in such cases, standard documents only form part of the contract agreement. Important points of the correspondences with the contractor should be reflected in the work order / contract agreement.

- The bidders would give a declaration that they have not been banned or delisted by any Govt. Or Quasi-Govt. Agencies or PSU's (As per format).
- 31. In price part the overall lowest tenderer shall be considered for award of the work being lowest in any part of the tender shall be of no consequences and such tenderers shall not have any claim for award of part work.
- 32. The credentials / documents submitted by the tenderer should be numbered serially and properly tagged.

#### 33. Evaluation of tenders (Weightage)

Financial turn over and cost of completed works of previous works shall be given a weightage of 5% per year (average annual rate of inflation) to bring them at current price level, while evaluating the qualification requirement and bid assessment of the bidders.

The price bids of the tenderers will have no condition. The price bids which are incomplete and not submitted as per instructions given in the tender document will be rejected.

If the bid of the successful bidder is seriously unbalanced in relation to the estimate of the cost of work to be performed under the contract, the company may require the bidder to produce detailed price analysis for any or all items of the bill of quantities to demonstrate the internal consistency of these prices with the construction method and the schedule propsed. After evaluation of the price analysis, the company may require that the amount of the performance security/security deposit is increased at the expense of the successful bidder to a level sufficient to protect the company against financial loss in the event of default on the part of the successful bidder under the contract.

Letter of acceptance is an acceptance of offer by the company and it need not be accepted by the tenderer. But the tenderer should acknowledge the receipt of the order within 15 days of mailing of work order and any delay in acknowledging the receipt will be treated as a breach of contract and compensation for the loss caused by such breach will be declared ny the company by lowering EMD/bid bond.

#### 34. Banned or delisted contractors:

The bidders would give a declaration that they have not been banned or delisted by any Govt. Or Quasi-Govt. Agencies or PSU's. If a bidder has been banned or delisted by any Govt. Or Quasi Govt. Agencies or PSU's this fact must be clearly stated and it may not necessary be a cause for disqualification. If the declaration is not given, the bid will be rejected as non-responsive.

35. Discrepancies in contract documents & adjustments thereof.

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

- a) Description in bill of quantities of work.
- b) Particular specification and special conditions, if any.
- c) Drawings
- d) General specifications.

Any error in description, quantity or rate in bill of quantities or any omission there from, shall not vitiate the contract or release the contractor from discharging his obligations, under the contact including execution of work according to drawings and specifications, forming part of the particular contract document.

- 36. Any difference detected in the tender/ tenders submitted resulting from:
  - a) Discrepancy between description in words and figures, the rate which corresponds to the amount worked out by the contractor shall be taken as correct.
  - b) Discrepancy in the amount quoted by the contractor due to calculation mistake of the unit rate and quantity, the unit rate shall be regarded as firm and amount corrected.
  - c) Discrepancy in totalling or carry forward in the amount quoted by the contractor shall be corrected.
    - d) When the amount of an item is not worked out by the contractor or it does not correspond with the rates written either in figures or words, then the rates quoted by the Contractor in words shall be taken as correct.

The tendered sum so corrected and altered shall be substituted for the sum originally tendered and considered for acceptance instead of the original sum quoted by the tenderer along with other tender/tenders. Rounding off to the nearest rupee should be done in the final summary of the amount instead of in totals of various sections of the offer.

Time is the essence of the contract and as such all works shall be complete within the time stipulated in the contract/work order.

37. If the contractor, without reasonable cause or valid reasons, commits default in commencing the work within the aforesaid time limit, the company shall without prejudice to any other right or remedy, be at liberty, by giving 15 days notice in writing to the contractor to commence the work, to forfeit the Earnest Money deposited by him and to rescind the Letter of Acceptance of Tender/Work Order.

#### 38. COMPENSATION FOR DELAY:

If the contractor fails to maintain the required progress in terms of the agreed time and progress chart or to complete the work and clear the site on or before the contract or extended date of completion, he shall without prejudice to any other right or remedy available under the law to the company on account of such breach, pay as compensation (Liquidated Damages) @ half percent (1/2%) of the contract price per week of delay. The aggregate of such compensation/ compensations shall not exceed 10 (ten) percent of the total value as shown in the contract.

This will also apply to items or group of items for which separate period of completion has been specified. The amount of compensation may be adjusted or setoff against any sum payable to the contractor under this or any other contract with the company.

- 39. The company, if satisfied, that the works can be completed by the contractor within a reasonable time after the specified time of completion, may allow further extension of time at its discretion with or without the levy of L.D. In the event of extension granted being with L.D, the company will be 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 week subject to a ceiling of 10% of the contract price.
- 40. The company, if not satisfied that the works can be completed by the contractor, and in the event of failure on the part of the contractor to complete work within further extension of time allowed as aforesaid, shall be entitled, without prejudice to any other right, or remedy available in that behalf, to rescind the contract.
- 41. **A HINDRANCE REGISTER** shall be maintained by both department and the contractor at site to record the various hindrances, as stated above, encountered during the course of execution.

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

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

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

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

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

- 43. The contractor shall bear the cost of loading, transportation to site, unloading, storing under cover as required etc. as may be necessary for the use and keeping the materials in good condition.
- 44. The contractor shall arrange necessary water for the work and his own establishment. However, if available and feasible the company may arrange water 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.
- 45. The company, through the Engineer In Charge, shall have full powers to reject any materials or work due to a defect therein for not conforming to the required specification, or for materials not being of the required quality and standard or for reasons of poor workmanship or for not being in accordance with the sample approved by him. The contractor shall forthwith remedy the defect/replace the materials at his expense and no further work shall be done pending such rectification/replacement of materials, if so instructed by the Engineer In Charge.

46. The Engineer In Charge shall be entitled to have tests carried out for any materials, according to the standard practice followed for such tests, other then those for which satisfactory proof has already been furnished by the contractor who shall provide at his expense all facilities which the Engineer In Charge may require for the purpose.

The cost of any other tests, if so required by the Engineer In Charge, shall be borne by the contractor only, if the test shows the workmanship or materials not to be in accordance with the provision of the contract or the

instruction of Engineer In Charge, but otherwise by the company.

Extra items of work executed will be paid on specific written authorisation of CGM (Civil)/ GM(C)/ CE(C) of the company or Staff Officer (Civil) of the Area provided that the value of such extra items of work when added together is not more than 10% of the contract value and the total gross payment including excess quantity does not exceed the contract value.

48. Balance amount on account of excess quantity and extra items of work executed shall be paid after the deviation estimate / revised estimate regularising the extra items and excess quantities of work is sanctioned by

the competent authority of the company with the concurrence of the Finance Department of the company.

The contractors are required to execute all works satisfactorily and according to the specifications laid down in the contract/ work order. If certain items of work, executed by the contractor, are below specifications, the contractor should re-do them according to the specifications and instructions of EIC and if the contractor fails to rectify the defect within the time and in the manner specified by the EIC, the work shall be got re-done or rectified by the department at the risk and cost 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 works. In that case Engineer In Charge shall make such deductions for the difference in value, as in his opinion is reasonable and is approved by the accepting authority of the company i.e. CGM(C)/ GM(C)/ CE(C) of the company in this case or any other officer nominated by CGM(C)/ CB(C) (CE(C)) for the purpose.

49. Termination, Cancellation, Suspension and Foreclosure of Contract

The company shall, in addition to other remedial steps to be taken as provided in the conditions of contract be entitled to cancel the contract in full or in part, if the contractor :-

a) makes default in proceeding with the works with due diligence and continues to do so even after a notice in writing from the Engineer In Charge, then on the expiry of the period as specified in the notice

Or

b) commits default/breach in complying with any of the terms and conditions of the contract and does not remedy it or fails to take effective steps for the remedy to the satisfaction of the Engineer In Charge, then on the expiry of the period as 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 non-bonafide methods of competitive tendering

Or

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

Or

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

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

50. Additional Responsibilities of the Contractor(s).

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

The contractor shall maintain all records as per the provision made in the various statutes including contract Labour (Regulation & Abolition) Act,1970 and the contract labour (Regulation & Abolition) central rules 1971 minimum wages at workmen compensation Act etc. And latest amendment thereof. Such records maintained by the contractor shall be opened for inspection by the Engineer-In-Charge or by the nominated representatives of the Principal employer.

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

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

51. All taxes, whether local municipal provincial or central etc. And cess, royalities etc. Are payable or may become payable during the entire periods of contract shall be to the contract/contractors account and shall be deemed to have been included in the tender for the work be executed by him/her.

The contractor/contractors shall make his/heir 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.

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

52. The work shall not be sublet to any other party, unless approved by Engineer-In-charge in writing.

53. The contractor/contractors shall not pay less than the minimum wages to the labourers engaged by him/them as per minimum wages Act or such other legislation or award to the minimum wages fixed by the respective State Govt. And the Central Govt. As may be in force.

The contractor shall at all times during the tenure of the contract indemnity the company against all claims, damages or compensation under the provision of the workmen's compensation act and shall take insurance policy covering all risk, claims, damages or compensation payable under the workmen's compensation act or under any other law retaining thereto.

- 54. On receipt of letter of acceptance of tender/work order the contractor shall forthwith register and obtain license from the competent authority under the contract labour (Regulation & abolition) act 1970 the contract labour (Regulation & abolition) central rules, 1971 and submit certified copies of the same to the Engineer-In-Charge and the Principal employer.
- 55. The contractor shall be registered with the concerned State Govt. And the Central Govt. In respect of Sales Tax Act and the certificate having details of Registration No. Period of validity etc. Should be submitted with the tender documents.

#### 56. Defects Liability Period:

In addition to the defects to be rectified by the contractor as per terms of the contract/work order, the contractor shall be responsible to make good and remedy at his own expense the defects mentioned here under within such period as may be stipulated by the Engineer-In-charge in writing.

a)Any defect/defects in the work detected by the Engineer-In-Charge within a period of 6 (six) months from the date of issue of defect liability certificate/completion certificate.

b) In the case of building works or other works of similar nature any defect in the work detected by the Engineer-In-Charge within a period of 6 (six) months from the date of issue of defect liability certificate/completion certificate or before the expiry of one full monsoon period i.e. June, to October whichever is later in point of time.

57. A programme shall 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 contractor fails to adhere to this programme, 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 work shall be chargeable to the contractor and recoverable from any of the pending dues of the contractors.

The defect liability period can be extended by the company on getting request from the contractor only for valid reasons.

There will be no defect liability period for works like Grass Cutting, Jungle Cutting, Surface Dressing & any other work of similar nature to be decided by the Engineer in Charge.

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

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

- 59. If differences still persist, the settlement of the dispute with Govt. Agencies shall be dealt with as per the Guidelines issued by the Ministry of Finance, Govt. of India in this regard. In case of parties other than Govt. Agencies, the redressal of the dispute may be sought in the Court of Law.
- 60. Safety measure: The contractor shall make all adequate arrangements for the safety of the workmen at his own cost during execution or work.

#### 61. COMPLIANCE OF LABOUR LAWS:

The contractor/contractors shall not pay less than the minimum wages to the labourers engaged by him/them as per minimum wages act or such other legislation or award to the minimum wages fixed by the respective State Govt. and the Central Govt. as may be in force.

The contractor shall at all times during the tenure of the contract indemnity the company against all claims, damages or compensation under the provision of the workmen's compensation act and shall take insurance policy covering all risk, claims, damages or compensation payable under the workmen's compensation act or under any other law retaining thereto.

- 62. We have read the tender document and understood all provisions and specification in totally. All terms and conditions are acceptable to us. We do not have any terms and conditions of.
- 63. The terms and conditions as mentioned in the tender document are only indicative for any other matter not mentioned in this tender. Quotation documents the guidelines of CIVIL ENGINEERING MANUAL OF COAL INDIA LIMITED shall be referred.

#### INSTRUCTION TO THE BIDDERS:

- 1. The bidders are supposed to visit and examine the site of work, at their own cast and risk, and obtain all information that may be necessary for participating in the tender and entering into contract.
- 2. The bidders are advised to study this document in detail and understand all provisions.
- 3. Place of deposit of tender document at C.I.S.F post near Koyla Bhawan gate, Koyla Nagar, BCCL Dhanbad as well as in the office of undersigned.
- 4. On opening of part-I of the tenders, the following shall only be checked for deciding eligibility for opening of price bids (Part-II)

#### Works value up to Rs.5.00 lakhs:

- 1. Earnest money deposit in the form of Demand Draft on nationalised bank / scheduled bank acceptable to the company in favour of BCCL.
- 2. Photo copy of permanent Income Tax Account Number (PAN).
- 3. Particulars of Registration with appropriate Sales Taxes authorities with its validity.
- 4. Affidavit regarding genuineness of the papers submitted and information furnished duly authenticated by Notary as per format given.
- 5. The proprietor or attorney holder / authorised signatory in case of partnership firm only should sign the tender document.
- 6. The bidders would give a declaration that they have not been banned or delisted by any Govt. or Quasi-Govt. Agencies or PSU's.
- 7. Proof of experience as per NIT completion certificate / copy of final bill only.

### Process for evaluation of tenders:

- 1. Tender document shall be issued to intending bidder on request and production of cost of tender document as stipulated in NIT.
- 2. Tenders shall be submitted either in single part or in two parts as stipulated NIT in the tender box placed in the office of the Chief Manager (Civil)I/c, KNTA/JNTA or as specified in NIT within the scheduled date and time.
- 3. Part-I of the tenders will be opened in presence of attending bidders by duly constituted committee. The Part-II (Price bid) of all the bidders shall be sealed in a separate cover which would be kept in safe custody.
- 4. Part-I of the tenders shall be evaluated on scrutiny of Papers/documents submitted by the tenderers along with the tenders in terms of eligibility criteria as mentioned in the NIT/tender document/instruction of bidders of NIT. The bidders who fall to fulfil eligibility criteria shall not be entitled for opening of their price bid.
- 5. Part-II (Price bid) of those bidders who fulfils the eligibility criteria shall be opened only, on scheduled date and time with intimation to the eligible bidders. Tenders submitted shall be the properly of the company, un-opened price bids of the company shall have no obligation to return the same to the tenderer.
- 6. The overall lowest tenderer shall be considered for award of the work. Being lowest in any part of the tender shall be of no consequence and such tenders shall not have any claim for award of part work.
- 7. After observing the above formalities TCR would be processed as the case may be as per the guide line of CIVIL ENGINEERING MANUAL.

## **DECLARATION**

I / we	hereby declare that our firm
(Name of the firm & address)	
Have not been banned or delisted by any State 0	Government or Central Government or Quas
Government Agencies or Public Sector Undertak	ings.

Signature of the Bidder & Seal of firm

## PROFORMA FOR AFFIDAVIT TO BE SUBMITTED BY THE TENDERER

## Non Judicial Stamp Paper.

#### AFFIDAVIT

	ATTIONATI
	, Partner/Legal Attorney/ Accredited Representative of M/S , solemnly declare that :
1.	We are submitting Tender for the Work
2.	against Tender Notice No dt None of partners of our firm is relative of employee of BCCL.
3.	All information furnished by us in respect of fulfillment of eligibility criteria and qualification information of this Tender is complete, correct and true.
4.	All documents/ credentials submitted along with this Tender are genuine, authentic, true and valid.
5.	If any information and document submitted is found to be false/ incorrect any time, department may cancel my Tender and action as deemed fit may be taken against us, including termination of the contract, forfeiture of all dues including Earnest Money and banning / delisting of our firm and all partners of the firm etc.
6.	None of the partners of the firm has either individually are collectively been involved in criminal offences.
	Signature of the Tenderer
	Dated

Seal of Notary

# PROFORMA FOR COLLECTING PAYMENT THROUGH ELECTRONIC MODE INCLUDING ELECTRONIC FUND TRANSFER (EFT) & ELECTRONIC CLEARING SYSTEM (ECS)

1	Vender/supplier /contractor /customer 's name and address( with telephone number & Fax number)	
2	Particulars of bank account	
	a) Bank name	
	b) Branch name (including RTGS CODE)	
	Address	
	Telephone & Fax no.	
	c) 9- Digit code number of Bank & branch (Appearing on the MICR cheque issued on bank) or 5 units code number of S.B.I.	
	d)Accounts type	
	(S.B. Account /current Account or Cash credit with code 10/11/13)	
	e) Ledger no,/ Ledger folio no.	
	f)Account number ( Core banking &style of account)	
	( As appearing on the cheque book)	
	DATE OF FEFECT.	

#### **<u>3</u> <u>DATE OF EFFECT</u>**:-

I hereby declare that the particulars given above are correct & complete. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information. I would not hold the user institution responsible. I have read the option invitation letter and agree to discharge responsibility expected of me as a participant under the scheme. Any bank charges levied by the bank of such e- transfer shall be borne by us.

( )
Signature of customer/ vender/supplier/contractor

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

Signature of the authorized officials from the bank.

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Day to day need based repairing and maintenance o	f w.c.
pan, sewerline, cleaning of manholes, gully chamber etc at Jagjiwan	nagar

Place of work:-

Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566 dated 20.10.2011

Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.2011

Date and time of opening tender:- at 3.30PM on 08.11.2011

Date of issue of tender document:- from 31.10.2011 to 05.11.2011

Name of tenderer:-

Receipt no./date/Amount

SIGNATURE OF ISSUING OFFICER

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration,

Dhanbad.

# PART-II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Day to day need based repairing and maintenance of w.c. pan,sew of manholes ,gully chamber etc at Jagjiwan nagar Name of contractor:-	verline,cleaning
Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II:- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

SIGNATURE OF ISSUING OFFICER

B.O.Q for the work of day to day need based repairing and maintenance of w.c pan,sewereline,cleaning of manhole,gully chamber etc at Jagjiwan Nagar

01.37	of manhole, gully chamber etc at Jagjiwan Nagar		<u> </u>	ъ .	
Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Cleaning of manholes of size 120x90cm and 90cm				
	deep and down manually by taking out right soils wastes				
	shadge and rubbish in or under found position of all				
	complete lead upto 50metre as per direction of	_			
	Engineer Incharge	each	80.00	53.75	4300.00
2	Cleaning of gally chamber size 110x77.5cm manually				
	by taking out right soils, waste sludge rubbish of in or				
	under found position etc all complete job as per direction				
	of Engineer Incharge.	each	42.00	43.44	1824.46
3	Cleaning of sewerage line with iron or bamboo flesh				
	earth work in excavation at where required it line is				
	damaged refilling the same after cleaning the line				
	and making good the joints all complete job as per				
	direction of Engineer Incharge.	metre	900.00	22.52	20268.00
4	Desmantling /demolishing W.C pan including P trap				
	complete job as per direction of Engineer Incharge	_			
_	lead up to 50 metre	each	25.00	49.34	1233.50
5	Providing and fxiing white vitrous china water closet				
	squatting pan ( indian type)	•	27.00	<b>72</b> 4.60	12267.00
	Lang pattern W.C pan of size 580mm	each	25.00	534.60	13365.00
6	Providing and fixing trap of self cleaning design with				
	screwed down or hinged grating with or without				
	vent arm complete including cost of cutting and				
	making good the walls and floors	1-	25.00	442.10	11052 50
7	Sand cast iron S&S as per IS:1729	each	25.00	442.10	11052.50
7	Providing and fixing plain bed of required degree	l-	9.00	222.45	1770 60
0	100x100mm	each	8.00	222.45	1779.60
8	Providing and fixing bend of requireed degree with				
	access door, insertion rubber washer 3mm thick				
	bolt and nut complete	aa a <b>b</b>	5.00	255.00	1275.00
0	Sand cast iron S&S as per IS:1729	each	5.00	255.00	1273.00
9	Providing and laying and jointing glazed stoneware				
	pipes grade A with stiff mixture of cement concrete				
	mortar in the proportion of 1:1 including testing of				
	joints etc complete 100mm dia	motro	60.00	105.00	6354.00
	150mm dia	metre	60.00 40.00	105.90 151.65	6066.00
10		metre	40.00	131.03	0000.00
10	Dismantling of old S.W pipes including breaking of				
	joints and bed concrete stacking of useful materials				

	near the site within 50m lead and disposal of				
	Unserviceable materials into municipal dumps.		60.00	12.25	001.00
	100 mm dia	metre	60.00	13.35	801.00
1.1	150mm dia	metre	40.00	14.75	590.00
11	Providing and laying cement concrete 1:5:10(1cement				
	5coarse sand:10graded stone aggregate 40mm nominal				
	size) up to haunches of S.W pipes including bed				
	Concrete as per standard design.		60.00	157 40	0.4.4.4.00
	100mm diameter S.W pipe	metre	60.00	157.40	9444.00
	150mm diameter S.W pipe	metre	40.00	255.10	10204.00
12	Excavating trenches of required width for pipes cables				
	etc including excavation for sockets and dressing of sides				
	ramming of bottoms depth upto 150m including getting				
	out the excavated soil and then returning the soil as				
	required in layers not exceeding 20cm in depth				
	including consolidating each deposited layer by ramming				
	watering etc and disposing of surplus excavated soil as directed within a lead of 50m				
	pipes cable etc exceeding 80mm dia but not exceeding		100.00	115.05	11505 00
12	300mm dia	metre	100.00	115.05	11505.00
13	Providing and fixing square mouth S.W gully trap				
	grade A complete with C.I grating brick masonary				
	chamber with water tight C.I cover with frame of				
	300x300nn size (inside) the weight of cover to be				
	not less than 4.50kg and frame to be not less than				
	2.70kg as standard design				
	100x100 size P type	1	15.00	020.20	12004.20
	with FPS brick class designation 50	each	15.00	920.28	13804.20
14	Constructing brick masonry manhole in cement				
	mortar 1:4 RCC top slab with 1:2:4 mix (1 cement				
	:2coarses : 4 graded stone aggregate 20mm				
	nominal size)foundation concrete 1:4:8 and inside				
	plastering 12mm thick with cement mortar 1:3				
	finished with floating coat of neat cement and				
	making channels in cement concrete 1:2:4 finished				
	with a floating coat of neat cement complete as				
	inside size 90x80cm and 45cm deep including C.I cover				
	with frame (light duty)455x610mm internal				
	dimension total weight of cover and frame to				
	be not less than 38kg	each	8.00	5344.67	42757.36
	with F.P.S bricks class designation 50				
15	Brick work with FPS bricks of class designation 50				
	in foundation and plinth in				
16	Cement mortar 1:6( 1 cement :6coarse sand	cum	2.00	2007.00	4014.00

	12mm cement plaster of mix 1:6(1cement :6fine sand)	sqm	20.00	67.65	1353.00
17	Providing and fixing soil waste, and vent pips 100mm dia	metre	25.00	451.00	11275.00
18	Cement concrete flooring 1:2:4 finished with a floating coat of neat cement including cement slurry but excluding the cost of nosing of steps etc complete				
19	40mm thick with 20mm nominal size stone aggregate Providing and fixing a pair of white vitreous of china foot rest of standard pattern for squatting pan water closet.	sqm	20.00	192.95	3859.00
	250x130x30mm	pair	25.00	111.70	2792.50
20	Providing and fixing PVC low level flushing cistern with manually controlled device (Handle lever) confirming to IS:7231 with all fittings and fixture complete.				
	10 letre capacity -white	each	10.00	709.75	7097.50
21	Providing and fixing wash basin with C.I brackets 15,mm C.P brass pillar taps 32mm C.P brass waste of standard pattern including painting of fittings and brackets cutting and making good the walls wherever required.  white vitrous china wash basin size550x400mm				
22	with pair of 15mm C.P.brass pillar tap Cleaning of 20 users septic tank by digging required size of earth pits and bumbing right size in the pit and	each	6.00	1176.10	7056.60
	covery the pit with available excavated earth including removing of cover slab and refitting the same in position afer cleaning of bambooing water etc complete job as				
	per direction of Engineer Incharge	each	9.00	609.54	5485.86
				Total	199557.08
				Total	199557.08

## Chief Manager(Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)...... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Need based urgent replacement	refitting wash	basin,kitchen	sink at diffe	erent qtrs at	Karmik
nagar under JNTA					

Place of work:
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566 dated 20.10.2011

Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.2011

Date and time of opening tender:- at 3.30PM on 08.11.2011

Date of issue of tender document:- from 31.10.2011 to 05.11.2011

Name of tenderer:
Receipt no./date/Amount

SIGNATURE OF ISSUING OFFICER

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Need based urgent replacement refitting wash basin,kitchen sink at different qtrs at Karmik nagar under JNTA

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender:- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II :- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

SIGNATURE OF ISSUING OFFICER

B.O.Q for the work of need based urgent replacement refitting wash basin & kitchen sink at different qtrs at karmik nagar under JNTA

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Providing and fixing wash basin with C.I brackets				
	15,mm C.P brass piller taps 32mm C.P brass waste				
	of standerd partern including painting of fittings and				
	brackes cutting and making good the walls wherever				
	required.				
	white vitrous china wash basin size550x400mm				
	with pair of 15mm C.P.brass pillar tap	each	15.00	1176.10	17641.50
2	Providing and fixing kitchen sink with C.i brackets				
	C.P brass chain with rubber plug, 40mm C.P brass				
	waste complete including painting and fittings and				
	brackets cutting and making good the walls wherever				
	required.(white glazed fire clay kitchen sink of size				
	600x450x250mm	each	10.00	1793.35	17933.50
3	Labour charges for fixing/fitting old wash basin and kitchen				
	sink as per direction of engineer Incharge.	each	10	73.53	735.30
4	Providing and fixing G.I. pipes complete with G.I				
	fittings and clamps including cutting and making				
	good the wall etc.(Internal work)				
	15mm dia	metre	8.00	105.85	846.80
5	Providing and fixing waste pipe for sink on wash				
	basin including PVC waste fittings complete				
	32mm dia	each	15.00	42.15	632.25
	40mm dia	each	15.00	47.95	719.25
6	Providing and fixing fitting (old wash basin and sink)with				
	C.P brass as per direction of engineer incharge				
	32mm dia	each	15.00	61.32	919.80
	40mm dia	each	15.00	67.71	1015.65
7	Providing and laying in position cement concrete				
	of specified grade excluding the cost of centering				
	and shuttering				
	1:2:4(1cement :2coarse sand:4 graded stone				
	aggregate 20mm nominal size)				
	All work up to plinth level	cum	0.03	3257.45	97.72
8	Providing and fixing and fitting majic draining board				
	as per direction of Engineer Incharge	each	10.00	250.60	2506.00
9	Proviidng and fixing uplasticised PVC connection				
	pipe with brass unions 45cm length				
	15mm nominal bore	each	10.00	44.75	447.50

## Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on(in ward)	above/below the estimated cost as above,
	Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Miscellaneous civil work including vitrified floor tiles and drain repairing with pipe line and oil bound distempering work of C.B.I office at Karmik nagar under JNTA

Place of work:-				
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566	dated 20.10.2011			
Date and time of submission of tender:- from 10.00AM to 3.00PM on07.11.2011				
Date and time of opening tender:- at 3.30PM on 08.11.2011				
Date of issue of tender document:- from 31.10.2011 to 05.11.2011				
Name of tenderer:-				
Receipt no./date/Amount				

SIGNATURE OF ISSUING OFFICER

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration, Dhanbad.

# PART-II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Miscellaneous civil work including vitrified floor tiles and drain repairing with pipe line and oil bound distempering work of C.B.I office at Karmik nagar under JNTA

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II:- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

SIGNATURE OF ISSUING OFFICER

B.O.Q for the work of Miscelleneous civil work including vitrified floor tiles and drain repairing with pipe line and oil bound distempering work of C.B.I Office at Karmik nagar under JNTA

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Providing and laying polished vitrified floor tiles in				
	different sizes (thickness to be spacified by the				
	manufacturer) with water absorption, s less than				
	0.08% and confirming to IS: 15622 of approved make				
	in all colours and shades, laid on 20mm thick cement				
	mortar 1:4(1 cement: 4 coarse sand)including				
	grouting the joints with white cement and matching				
	pigments etc complete.				
	Size of tiles 60x60cm	sqm	46.04	1031.85	47506.37
2	Providing and applying plaster of paris putty of				
	2mm thickness over plastered surface to prepare				
	the surface even and smooth complete.	sqm	60.82	47.20	2870.70
3	Distempering with oil bound washable distemper of	-			
	approved brand and manufacture to give an even shade				
	New work(two or more coats) over and including				
	priming coat with cement primer	sqm	58.16	41.55	2416.54
4	Distempering with oil bound washable distemper				
	of approved brand and manufacturere to give even				
	shade old work one or more coat	sqm	269.38	14.90	4013.76
5	Removing dry or oil bound distemper, waterr proofing	_			
	cement paint and the like scraping ,sand papering				
	and preparing the surface smooth including necessary				
	repairs to scratches etc complete	sqm	269.38	4.25	1144.86
6	Applying one coat of cement primer of approved	_			
	brand and manufacture on wall surface				
	Cement primer	sqm	269.38	17.20	4633.33
7	Providing wood work in frames of door windows	_			
	clerestory window and other frames wrought framed				
	and fixed in position				
	Sal wood	cum	0.023	30511.95	701.77
8	Providing and fixing fitting PVC wire net				
	as per direction of engineer Incharge	sqm	11.02	421.39	4643.71
9	Providing and fixing 30mm thick gamhar wood wire	_			
	gauge shutter etc as per direction of Engineer Incharge	sqm	1.73	1397.65	2417.93
		-			
10	Providing and fixing IS:3564 marked aluminium				
	extruded section body tubular type universal hydraulic				
	door closer with double speed adjustment wih necessary				
	accessories and screws etc complete	each	2.00	911.10	1822.20
11	Providing and fixing 600x450mm bevelled edge				

	mirror of superior glass (of approved quality)complete with 6mm thick hard board gound fixed to wooden cleats with C.P brass screws and washer s complete				
	Rectanglar shape 453x357mm	each	2.00	493.65	987.30
12	Providing and fixing bright finished brass 100mm				
	mortic ltch and lock ISI marked with six leves and				
	a pair of anodised(anodice coating not less than grade				
	AC 10 as per IS:1868) aluminium lever handles with				
	necessary screwsetc complete(best make of		1.00	125.00	425.00
1.0	approved quality)	each	1.00	435.90	435.90
13	Earth work in excavation by mechanical means				
	(hydraulic excavater) manual means in foundation				
	trenches or drains (not exceeding 1;5m depth				
	or 10sqm on plan)including dressing of sides and ramming of bottoms lift upto 1.5m including getting				
	out the excavated soil and disposal of surplus				
	execavated soil as directed within a lead of 50m				
	all kind of soil	cum	9.98	103.40	1031.93
14	Dry brick on edge flooring in required patttern				
	with brick of class designation 50 on a bed of 12mm				
	mud mortar including fitting joints with Jamuna sand				
	(with F.P.S bricks )complete	sqm	14.64	195.66	2864.46
15	Providing and laying in position cement concrete				
	of specified grade excluding the cost of centering				
	and shuttering				
	1:2:4(1cement :2coarse sand:4 graded stone				
	aggregate 20mm nominal size)				
	All work up to plinth level	cum	1.41	3257.45	4593.00
16	Brick work with FPS bricks of class designation 50				
	in foundation and plinth in		2.07	2007.00	7077 70
17	Cement mortar 1:6( 1 cement :6coarse sand	cum	3.97	2007.00	7967.79
17	Half brick masnory with FPS bricks of class of				
	designation 50 in foundation and plinth in Cement mortar 1:4(1 cement :4coarse sand	eam	6.97	257.34	1793.65
18	12mm thick cement plaster finished with a floating	sqm	0.97	231.34	1793.03
10	of neat cement of mix				
	1:4(1cement: 4 fine sand)	sqm	48.56	97.90	4754.02
19	Providing and hoisting up to floor five level precast	34	.0.0	<i>,,,,,</i>	.,,,,,,,,
	reinforced cement concrete in shelves including setting in				
	cement mortar 1:3(1cement:3coarses sand) cost of				
	required centering shuttering and finishing with neat				
	cement				
	punning on exposed surfaces but excluding the cost of				
	reinforcement with 1:2:4(1 cement :2 coarses sand		0.60	60.40.40	1651.36
	4graded stone aggregate 20mm nominal size)	cum	0.68	6840.10	4651.26

<ul><li>20</li><li>21</li></ul>	Reinforcemnt of RCC work including straighting cutting bending placing in position and binding all complete Cold twisted bars Providing and fixing G.I. pipes complete with G.I	kg	54.40	42.70	2322.88
<i>2</i> 1	fittings including trenching and refilling etc (external wok				
	15mm dia nominal size	metre	17.00	94.05	1598.85
	20mm nominal size	metre	53.00	116.60	6179.80
22	Providing and fixing G.I union in existing G.I pipe line cutting and threading the pipe making loang screws including excavation refillin the earth or cutting of wall and making good the same complete wherever required.				
	20mm nominal bore	each	3.00	170.10	510.30
	25mm nominal bore	each	1.00	180.55	180.55
23	Providing and fixing ball valve (brass ) of approved quality ,high or low pressure with plastic floats complete	cucii	1.00	100.00	100,000
	20mm nominal bore	each	1.00	333.00	333.00
24	Providing and fixing brass bib cock of approved				
	quality				
	15mm nominal bore	each	2.00	191.70	383.40
25	Providing and fixing brass stop cock of approved				
	quality				
	15mm nominal bore	each	3.00	191.70	575.10
26	Providing and fixing uplasticited PVC connection pipe				
	with brass unions				
	15mm nominal bore	each	3.00	44.75	134.25
27	Providing and fixing garden shower/sprinkler gammla				
	as per direction of engineer Incharge	each	2.00	1087.16	2174.32
28	Painting with sythetic enamal paint of approved brand				
	and manufachure of required colour to give even		1= 00	•••	200 70
20	shade old work one or more coat	sqm	17.09	22.85	390.50
29	Providing and fixing PTMT pillar cock of approved				
	quality and colour				
	15mm nominal bore ,107mm long weighting not	1	2.00	105.05	555.75
20	less than 110grams.	each	3.00	185.25	555.75
30	Making connection of G.I distribution branch with G.I				
	main of following sizes by providing and fixing tee				
	including cutting and threading the pipe etc complete	aa a <b>b</b>	2.00	166.05	400 15
31	25to 40mm nominal size 25mm nominal bore	each	3.00	166.05	498.15
<i>J</i> 1	Providing and fixing ball valve (brass ) of approved				
	quality, high or low pressure with plastic				
	floats complete				
	nous complete				

	15mm nominal bore	each	2.00	228.35	456.70
32	Fixing choukhath in existing opening including				
	embendding choukhath in floor or wall cutting				
	masonary for hold fast embedding hold fast in				
	cement concrete blocks with cement concrete				
	1:3:6 and painting two coats of coal tar to sides				
	of choukhath and making good the damages the				
	wall s and floors as required complete including				
	disposal of rubbish to dumping ground within				
	50metre lead				
	door chowkhats	each	4.00	354.45	1417.80
			r	Γotal	118962.08

### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Repairing of damaged boundary wall near Bunglow no, 3 ceiling of garage of Bunglow no. 20 and floor of courtyard of Bunglow no.-5 at Jagjiwan nagar

Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/ 1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.00.2	011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART-II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Repairing of damaged boundary wall near Bunglow no, 3 ceiling of garage of Bunglow no. 20 and floor of courtyard of Bunglow no.-5 at Jagjiwan nagar

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/ 1566	dated 20.10.2011
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II :- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of repairing of damaged boundary wall near Bunglow no.3 ceiling of garage of Bunglow no.20 and floor of courtyard of Bunglow no. 5 at Jagjiwan nagar

	no.20 and floor of courtyard of Bunglow no. 5 at Jagjiwan nagar	1			
Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Earth work in excavation by mechanical means				
	(hydraulic excavater) manual means in foundation				
	trenches or drains (not exceeding 1;5m depth				
	or 10sqm on plan)including dressing of sides and				
	ramming of bottoms lift upto 1.5m including getting				
	out the excavated soil and disposal of surplus				
	execavated soil as directed within a lead of 50m				
	all kind of soil	cum	14.45	103.40	1494.13
2	Providing and laying in position cement concrete				
	of specified grade excluding the cost of centering				
	and shuttering				
	1:4:8(1cement: 4coarse sand:8graded stone aggregate				
	40mm nominal size.	cum	1.53	2449.00	3746.97
3	Brick work with F,P.S brick of class designation 50 in				
	foundation and plinth in.				
	1:6(1cement : 6 course sand)	cum	8.3	2006.99	16658.01
4	Brick work with FPS bricks of class designation 50				
	in superstructure above plinth level up to floor V level				
	in all shapes and sizes in				
	Cement mortar 1:6( 1 cement :6coarse sand	cum	6.15	2315.49	14240.26
5	12mm thick cement plaster of mix				
	1:6(1cement : 6 course sand)	sqm	68.46	67.65	4631.30
6	Dry brick one edge flooring in required pattern with				
	brick of class designation 75 on a bed of 12mm mud				
	mortar including fittings jounts with Jamuna sand				
	(with F.P.S bricks)complete	sqm	44.6	195.66	8726.44
7	Cement concrete flooring 1:2:4 finished with a				
	floating coat of neat cement including cement slurry				
	but excluding the cost of nosing of steps etc complete				
	40mm thick with 20mm nominal size stone aggregate	sqm	44.60	192.95	8605.57
8	Dismantling old plaster or skirting raking out joints				
	and cleaning the surface for plaster including disposal				
	of rubish to the dumming gound within 50metre lead.	sqm	11.52	8.20	94.46
9	18mm cement plaster in two coats under layer 12mm				
	thick cement plaster 1:5(1cement: 5 coarse sand)				
	finished with a top layer 6mm thick cement plaster				
	1:6(1cement:6 fine sand)	sqm	11.52	111.15	1280.44
10	Colour washinhg such as green ,blue or buff to give an				
	even shade				
	Old work (two or more coats) with lime	sqm	68.46	4.87	333.40

F00	1000
Sux	10.98
	111.70

#### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)...... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:-Repairing and maintenance of qtr no.C/50,III/43,II/125 and some miscellaneous work in qtr no. B-1(part-I) B/56, officer club garden at JNTA

Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.2	011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Repairing and maintenance of qtr no.C/50,III/43,II/125 and some miscellaneous work in qtr no.B-1(part-I) B/56, officer club garden at JNTA

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II :- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of Repairing and maintenance of qtr no. C/50,III/43,II/125, and some miscelleneous work in qtr no. B-1(part-I),B/II/56, officer,s club garden at JNTA

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	White washing with lime to give an even shade			3	
1	Old work (two or more coats)	sqm	646.43	4.10	2650.36
2	Colour washinhg such as green ,blue or buff to give an	Sqiii	010.15	1.10	2030.30
_	even shade				
	Old work (two or more coats)with lime	sqm	307.70	4.87	1498.49
3	Dismantling cement concrete manually by mechanical	Sqiii	307.70	1.07	1170.17
3	means including disposal of materials within 50metre				
	lead as per direction of Engineer In charge				
	1:3:6 or richer mix	cum	4.16	368.45	1532.75
4	Cement concrete flooring 1:2:4 finished with a	Cuiii	7.10	300.43	1332.73
	floating coat of neat cement including cement slurry				
	but excluding the cost of nosing of steps etc complete				
	40mm thick with 20mm nominal size stone aggregate	sqm	175.66	192.95	33893.59
5	Distempering with dry distemper of approved brand	sqiii	173.00	172.73	33073.37
3	and manufacturers (one or more coat )and of				
	required shade on old work to give an even shade	sqm	165.31	12.35	2041.57
6	Removing white or colour wash by scrapping	sqiii	103.31	12.33	2041.37
O	and sand papering and preparing the surface				
	smooth including necessary repairs to scretches				
	etc.complete.	sqm	381.65	3.20	1221.28
7	Removing dry or oil bound distemper, waterr proofing	Sqiii	301.03	3.20	1221.20
,	cement paint and the like scraping ,sand papering				
	and preparing the surface smooth including necessary				
	repairs to scratches etc complete	sqm	66.12	4.25	281.01
8	Painting with sythetic enamal paint of approved brand	3 <b>4</b> 111	00.12	0	201.01
Ü	and manufachure of required colour to give even				
	shade old work one or more coat	sqm	329.24	22.85	7523.13
9	Half brick masnory with FPS bricks of class of	1			
	designation 50 in foundation and plinth in				
	Cement mortar 1:4( 1 cement :4coarse sand	sqm	6.62	257.11	1702.06
10	12mm thick cement plaster finished with a floating	1			
	of neat cement of mix				
	1:4(1cement: 4 fine sand)	sqm	13.24	97.90	1296.19
11	Repair to plaster of thickness 12mm to 20mm	•			
	in patchs of area 2.5sqr metre and under				
	including cutting in patch in proper shape and				
	preparing and plastering the surface of the walls				
	complete including disposal of rubbish to the				

12	dumping ground within 50 metres lead with cement mortar (1:4) Providing wood work in frames of door windows clerestory window and other frames wrought framed	sqm	8.88	114.35	1015.42
13	and fixed in position Sal wood Providing and fixing 30mm thick fully panneled gamhar wood shutter including M.S. binges as per direction of	cum	0.07	30511.95	2257.87
14	wood shutter including M.S hinges as per direction of Engineer Incharge.  Providing and fixing 32mm thick fully glazed ventilator	sqm	3.45	2351.21	8111.67
15	shutter of gamhar wood with 4cm thick glass panes as per direction of Engineer Incharge complete job.  Providing and fixing kitchen sink with C.i brackets	sqm	2.61	2249.03	5869.96
	C.P brass chain with rubber plug, 40mm C.P brass waste complete including painting and fittings and brackets cutting and making good the walls wherever required.(white glazed fire clay kitchen sink of size				
16	600x450x250mm  Providing and fixing wash basin with C.I brackets 15,mm C.P brass piller taps 32mm C.P brass waste of standard partern including painting of fittings and brackes cutting and making good the walls wherever	each	1.00	1793.35	1793.35
17	required . 550x400mm Providing and fixing alumunium sliding door bolt I.S.I marked anodised (anodic coating not less	each	1.00	1176.10	1176.10
	than grade AC 10 as per IS:1868) transparent or dyed to required colour or shade with nuts and screws etc complete		2.00	124.10	269.20
18	250x16mm  Providing and fixing and finishing alumunium handle I.S.I marked anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent	each	2.00	134.10	268.20
	or dyed to required colour or shade with necessary screws etc complete 125mm	each	8.00	48.80	390.40
19	Providing and fixing alumunium tower bolt ISI;marked anodised (anodised coating not less than grade AC 10 as per IS:1868) transperent or dyed to required colour or shade with necessary screws etc complete	0.00	3100	.0.00	
	150x10mm	each	4.00	42.75	171.00
	100x10mm	each	4.00	32.15	96.60
20	20mm thick cement plaster mof mix				
	1:4(1cement: 4coarse sand)	sqm	4.55	118.25	538.03
21	Proviiding and fixing water closet squatting pan				

(Indian type)with 100mm iron cast P & S trap 10letre low level white PVC flushing cistern with manually controlled device (handle cover)confirming to IS:7231 with all fittings and fixtures complete including cutting and making good the wall and floors wherever required Orrisa patern WC pan size 550x440mm with intergral type foot rest

each 1.00 2304.65 2304.65

Total 77633.69

#### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)...... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Miscellaneous civil work white washing , Color washing distempering etc work in qtr no. B/II/54,C/III/47,C/III/48,C/III/53 C/III/41 at Karmik nagar and V02/8 at ex coal board colony of JNTA

Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.2	011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART-II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Miscellaneous civil work white washing , Color washing distempering etc work in qtr no. B/II/54,C/III/47,C/III/48,C/III/53 C/III/41 at Karmik nagar and V02/8 at ex coal board colony of JNTA

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender:- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II :- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of maintenance of civil work white washing, color washing distempering etc work of qtr no. B/II/54,C/III/47,C/III/48,C/III/53,C/III/41 at Karmik nagar and V02/8 at ex coal board colony of JNTA

	no. B/II/54,C/III/47,C/III/48,C/III/53,C/III/41 at Karmik nagar and V02/8 at ex coal board colony of JNTA				
Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Dismantling door windows and clerestory wondows				
	(steel or wood)shutter including chowkhats, architrave				
	holdfasts etc complete and stacking within 50metres				
	lead				
	of area 3 sq metres and below	each	2.00	54.60	109.20
2	Taking out doors windows and clerestory window				
	shutters (steel or wood)including stacking within				
	50metres lead				
	of area 3 sq metres and below	each	4.00	21.40	85.60
3	Providing and fixing factory made PVC door frame				
	of size 50x47mm with a wall thickness of 5mm, made				
	out of extruded 5mm rigid PVC foam sheet mitred at				
	corners and joined with 2nos of 150mm long brackets				
	of 15x15mm M.S sequire tube, the vertical door profiles				
	tobe reinforced with 19x19mm M.S squire tube of 19				
	guage				
	.EPDM rubber gasket weather seal to be provided				
	through out the frame . The door frame to be fixed to the				
	wall using M.S screws of 65/100mm size complete as				
	per manufacturers specification and direction of		10.06	252.10	2552.10
	Engineer In Charge	metre	10.06	353.10	3552.18
4	Providing and fixing to existing door frames				
	30mm thick factory made panel PVC door shutter				
	consisting of frame made out of M.S tubes of 19guage				
	thickness and size 19mm x19mm for styles and 15x15mm				
	for top and bottoms rail, MS frame shall have a coat of				
	steel primers of approved make and manufacturere,				
	M.S frame covered with 5mm thickheat moulded PVC				
	C channel of size 30mm thickness 70mm width out of				
	which 50mm shall be flate and 20mm shall be tapered				
	in 45degree angle on either side forming styles and				
	5mm thick 95mm wide PVC sheetout of which 75mm				
	shall be flate and 20mm shall be tapered in 45degree				
	on the inner side to form top and bottom rail and 115mm				
	wide PVC sheet out of which 75mm shall be flate and				
	20mm shall be tapered on both sides form lock rail. Top				
	and bottom and lock rails shall be provided either side				
	of the pannel 10mm thick 20mm wide cross PVC sheet				
	be provided s gap insert for top rail and bottom rail				
	panelling of 5mm thick both side PVC sheet to fitted in				
	parieting of simil their sour side i ve sheet to inted in				

5	M.S frame welded /sealed to styles rails with 7mm thick 15mm wide PVC sheet beading on inner side and joined togather with salvent cement adhesive and addl.5mm thick PVC strip of 20mm width is to be stuck on the interiar side fo C chanel using PVC salvent adhesive etc complete Providing and fixing ISI marked flush door shutters	sqm	2.96	2109.95	6245.45
3	to IS:2202(Part-I)non decorative type core of block board construction with frame of Ist class hard wood well matched commercial 3 ply veneering with verical grains or cross bands and face veneers on both faces of shutters:				
6	30mm thick including ISI marked stainless steel buts hinges with necessary screws.  Providing and fixing 30mm thick fully panneled gamhar wood shutter including M.S hinges as per direction of	sqm	2.00	904.40	1808.80
7	Engineer Incharge. White washing with lime to give an even shade	sqm	1.69	2351.21	3973.54
8	Old work (two or more coats) Colour washinhg such as green ,blue or buff to give an	sqm	400.90	4.10	1643.69
9	even shade Old work (two or more coats)with lime Distempering with dry distemper of approved brand and manufacturers (one or more coat )and of	sqm	64.70	4.87	315.08
10	required shade on old work to give an even shade Distempering with oil bound washable distemper of approved brand and manufacturere to give even	sqm	652.37	12.35	8056.76
11	shade old work one or more coat Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scretches	sqm	322.66	14.90	4807.63
12	etc.complete.  Removing dry or oil bound distemper, waterr proofing cement paint and the like scraping ,sand papering	sqm	232.00	3.20	742.40
13	and preparing the surface smooth including necessary repairs to scratches etc complete  Painting with sythetic enamal paint of approved brand	sqm	390.00	4.25	1657.50
14	and manufachure of required colour to give even shade old work one or more coat  Providing and fixing 32mm thick gamhar wood 2/3	sqm	649.76	22.85	14847.01
15	panelled and 1/3 glazed using 4mm thick glass panel complete job as per direction of Engineer Incharge Renewing glass panes with putty and nail wherever	sqm	2.72	2218.66	6034.75
	necessary. Float glass panes of thickness 4mm	sqm	2.50	427.60	1069.00

16	Proviiding and fixing water closet squatting pan (Indian type)with 100mm iron cast P & S trap 10letre low level white PVC flushing cistern with manually controlled device (handle cover)confirming to IS:7231 with all fittings and fixtures complete including cutting and making good the wall and floors wherever required Orrisa patern WC pan size 550x440mm with intergral type foot rest  Providing and fixing white vitrous china padestal type water closet (European typeWC pan )with seat and lid 10 letre low level white PCV flushing cistern with manually controlled device (handle cover)confirming to IS:7231 with all fittings and fixtures complete including cuttingand making good the walls and	each	1.00	2304.65	2304.65
	floors wherever required.	_			
18	W.C pan with ISI marked white solid plastic seat lid 12mm thick cement plaster of mix	each	1.00	2152.50	2152.50
10	1:6(1cement : 6 course sand)	sqm	10.00	67.65	676.50
19	Providing and fixing PTMT towel rail complete with	•			
	brackets fixed to wooden cleats with C.P brass screws				
	with concealed fitting arrangement of approved quality				
	and colour 450mm long towel rainl with total lengh of 495mm,78mm				
	wide and effective height of 88mm weighting not less				
	than 170gms.	each	2.00	294.65	589.30
20	Providing and fixing 600x450mm bevelled edge				
	mirror of superior glass (of approved quality)complete				
	with 6mm thick hard board gound fixed to wooden				
	cleats with C.P brass screws and washer s complete	each	2.00	493.65	987.30
21	Cement concrete flooring 1:2:4 finished with a				
	floating coat of neat cement including cement slurry				
	but excluding the cost of nosing of steps etc complete		07.00	100.05	16400 77
22	40mm thick with 20mm nominal size stone aggregate	sqm	85.00	192.95	16400.75
22	Providing and fixing kitchen sink with C.i brackets C.P brass chain with rubber plug, 40mm C.P brass				
	waste complete including painting and fittings and				
	brackets cutting and making good the walls wherever				
	required.(white glazed fire clay kitchen sink of size				
	600x450x250mm	each	1.00	1793.35	1793.35
23	Dismantling cement concrete manually by mechanical				
	means including disposal of materials within 50metre				
	lead as per direction of Engineer In charge				
	1:3:6 or richer mix	cum	2.00	354.45	708.90
24	Dismantling w.c.pan including p trap compete job as per				

direction of Engineer Incharge.	each	2.00	49.34	98.68
Applying one coat of cement primer of approved				
brand and manufacture on wall surface				
Cement primer	sqm	161.33	17.20	2774.87
Providing and fixing Ist quality ceramic glazed tiles				
wall confirming to IS:15622(thickness to be specified				
by the manufacture) of approved make in all colours				
shades except burgundy ,bottle ,green ,black of any				
size as approved by Engineer In charge in skirting				
risers of steps and dados over 12mm thick bed of				
cement mortar 1:3 and jointing with grey cement slurry				
/@3.3kg per sqm including pointing in white cement				
mixed with pigment to match the shade complete	sqm	5.29	586.60	2944.41
		,	Total	86379.80
	Applying one coat of cement primer of approved brand and manufacture on wall surface Cement primer Providing and fixing Ist quality ceramic glazed tiles wall confirming to IS:15622(thickness to be specified by the manufacture) of approved make in all colours shades except burgundy ,bottle ,green ,black of any size as approved by Engineer In charge in skirting risers of steps and dados over 12mm thick bed of cement mortar 1:3 and jointing with grey cement slurry /@3.3kg per sqm including pointing in white cement	Applying one coat of cement primer of approved brand and manufacture on wall surface  Cement primer sqm  Providing and fixing Ist quality ceramic glazed tiles wall confirming to IS:15622(thickness to be specified by the manufacture) of approved make in all colours shades except burgundy ,bottle ,green ,black of any size as approved by Engineer In charge in skirting risers of steps and dados over 12mm thick bed of cement mortar 1:3 and jointing with grey cement slurry /@3.3kg per sqm including pointing in white cement	Applying one coat of cement primer of approved brand and manufacture on wall surface  Cement primer sqm 161.33  Providing and fixing Ist quality ceramic glazed tiles wall confirming to IS:15622(thickness to be specified by the manufacture) of approved make in all colours shades except burgundy ,bottle ,green ,black of any size as approved by Engineer In charge in skirting risers of steps and dados over 12mm thick bed of cement mortar 1:3 and jointing with grey cement slurry /@3.3kg per sqm including pointing in white cement mixed with pigment to match the shade complete sqm 5.29	Applying one coat of cement primer of approved brand and manufacture on wall surface  Cement primer sqm 161.33 17.20  Providing and fixing Ist quality ceramic glazed tiles wall confirming to IS:15622(thickness to be specified by the manufacture) of approved make in all colours shades except burgundy ,bottle ,green ,black of any size as approved by Engineer In charge in skirting risers of steps and dados over 12mm thick bed of cement mortar 1:3 and jointing with grey cement slurry /@3.3kg per sqm including pointing in white cement

### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Repairing and maintenance of water supply and some miscellaneous work in qtr.no. C/III/24,V/9, and V/1, C/39 at JNTA

Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C )I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.2	011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Repairing and maintenance of water supply and some miscellaneous work in qtr.no. C/III/24,V/9, and V/1 ,C/39 at JNTA

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/ 1566	dated 20.10.2011
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II:- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of repairing and maintenance of water supply and some miscelleneous work in qtr no. C/III/24,V/9, and V/9 and V/1 ,guest house C/39 at JNTA

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Dismantling G.I pipes (external)including excavation				
	and refilling trenches after taking out pipes manuallly				
	by mechanical means including stacking of pipes				
	within 50 metre lead as direction of Engineer In charge				
	15mm to 40mm nominal bore	metre	19.00	24.90	473.10
2	Providing and fixing gun metal gate valve all complete as				
2	per L. C. C. C. L. L.				
	direction of Engineer Incharge	<b>!-</b>	2.00	477 10	054.24
	15mm nominal size	each	2.00	477.12	954.24
2	20mm nominal size	each	1.00	645.55	645.55
3	Providing and fixing wash basin with C.I brackets				
	15,mm C.P brass piller taps 32mm C.P brass waste				
	of standerd partern including painting of fittings and				
	brackes cutting and making good the walls wherever				
	required.	1-	2.00	1176 10	2252.20
4	550x400mm	each	2.00	1176.10	2352.20
4	Providing and fixing kitchen sink with C.i brackets				
	C.P brass chain with rubber plug, 40mm C.P brass				
	waste complete including painting and fittings and				
	brackets cutting and making good the walls wherever				
	required.(white glazed fire clay kitchen sink of size 600x450x250mm	aa a <b>b</b>	2.00	1702.25	2596 70
5		each	2.00	1793.35	3586.70
5	Providing and fixing brass bib cock of approved				
	quality 15mm nominal bore	each	13.00	191.70	2492.10
6	Providing and fixing G.I union in G.I pipe including	Cacii	13.00	191.70	2492.10
6	cutting and threading the pipe making loang screws				
	etc complete(New work)				
	15mm nominal bore	each	4.00	75.90	303.60
7	Providing and fixing G.I. pipes complete with G.I	Cacii	7.00	13.70	303.00
,	fittings and clamps including cutting and making				
	good the wall etc.(Internal work)				
	15mm dia nominal size	metre	14.00	105.85	1481.90
	20mm nominal size	metre	5.00	133.85	669.25
8	Providing and fixing 30mm thick fully panneled gamhar	metre	3.00	133.03	007.23
O	wood shutter including M.S hinges as per direction of				
	Engineer Incharge.	sqm	4.49	2351.21	10556.93
9	12mm thick cement plaster finished with a floating	24	/		13000.73
	of neat cement of mix				
	1:4(1cement: 4 fine sand)	sqm	27.88	97.90	2729.45
		~ 4	00	, , o	

10	Dismantling cement concrete manually by mechanical means including disposal of materials within 50metre lead as per direction of Engineer In charge				
11	1:3:6 or richer mix  Grading roof for water proofing treatment with  Cement concrete 1;2:4(1 c ment :2 coarse sand	cum	5.53	368.45	2037.52
12	4 graded stone aggregate 20mm nominal size Cement concrete flooring 1:2:4 finished with a	cum	3.72	3314.95	12331.61
	floating coat of neat cement including cement slurry but excluding the cost of nosing of steps etc complete 40mm thick with 20mm nominal size stone aggregate	sqm	49.49	192.95	9549.09
13	Applying cement slurry on the under layer @1kg of cement per squire meter before laying roof grading on existing lime terracing ,RCC columns ,repairing of chhajja ,balcony and the like if needed including preparing the surface cleaned after removing debrises				
14	etc all complete Applying cement ghola mixed with cowdung on top surface of roof grading including /with brooming the surface to avoid hair crack later on and for smooth	sqm	101.68	11.36	1155.08
15	bodies all complete Providing and fixing PVC low level flushing cistern with manually controlled device (Handle lever) confirming to IS:7231 with all fittings and fixture	sqm	101.68	24.55	2496.24
16	complete.  10 letre capacity -white Providing and fixing white vitrous china padestal type water closet (European typeWC pan )with seat and 10 letre low level shite vitrous china flushing cistern & C>P flush bend with fittings & C.I brackets 40mm flush bend over flow arrangement with specials of standerd make and sosquito proof coupling or approved municipal design complete including painting of fittings and brackets cutting and making good the wall and floors wherever required.	each	4.00	709.75	2839.00
17	W.C pan with ISI marked white solid plastic seat lid Providing and fixing drain board with C.I brackets including painting of brackets cutting and making good the walls wherever requir	each	3.00	3282.95	9848.85
1.0	600x450x25mm	each	1.00	638.60	638.60
18 19	White washing with lime to give an even shade Old work (two or more coats) Colour washinhg such as green ,blue or buff to give an	sqm	486.95	4.10	1996.49
	even shade Old work (two or more coats)with lime	sqm	89.78	4.87	437.22

20	Distempering with dry distemper of approved brand and manufacturers (one or more coat )and of				
	required shade on old work to give an even shade	sqm	329.27	12.35	4066.48
21	Removing white or colour wash by scrapping				
	and sand papering and preparing the surface				
	smooth including necessary repairs to scretches		220.60	2.20	720.20
22	etc.complete.	sqm	230.69	3.20	738.20
22	Painting with sythetic enamal paint of approved brand and manufachure of required colour to give even				
	shade old work one or more coat	sqm	310.90	22.85	7104.06
23	Repair to plaster of thickness 12mm to 20mm	Sqiii	310.70	22.03	7104.00
23	in patchs of area 2.5sqr metre and under				
	including cutting in patch in proper shape and				
	preparing and plastering the surface of the walls				
	complete including disposal of rubbish to the				
	dumping ground within 50 metres lead with				
	cement mortar (1:4)	sqm	16.65	114.35	1903.92
24	Removing dry or oil bound distemper, waterr proofing				
	cement paint and the like scraping ,sand papering				
	and preparing the surface smooth including necessary				
	repairs to scratches etc complete	sqm	131.70	4.25	559.72
25	Renewing glass pannes with wooden fillets wherever				
	necessary.				
•	Float glass panes of thickness 4mm	sqm	1.77	498.55	882.43
26	Providing and fixing 600x450mm bevelled edge				
	mirror of superior glass (of approved quality)complete				
	with 6mm thick hard board gound fixed to wooden	aa a <b>b</b>	2.00	493.65	1490.05
27	cleats with C.P brass screws and washer s complete Providing and fixing 600x120x5mm glass shelf	each	3.00	493.03	1480.95
21	wutg edges round of supported on anodised				
	alumunium angle frame with C.P brass brackets and				
	guard rail complete fixed with 40mm long screws				
	rawl plugs etc complete	each	3.00	218.80	656.40
28	Providing and fixing alumunium sliding door bolt				
	I.S.I marked anodised (anodic coating not less				
	than grade AC 10 as per IS:1868) transparent				
	or dyed to required colour or shade with nuts and				
	screws etc complete				
	250x16mm	each	3.00	134.10	402.30
29	Providing and fixing alumunium tower bolt ISI;marked				
	anodised (anodised coating not less than grade				
	AC 10 as per IS:1868) transperent or dyed to required				
	colour or shade with necessary screws etc complete	•	2.00	40.77	100.07
20	150x10mm  Providing and fiving and finishing aluminium handle	each	3.00	42.75	128.25
30	Providing and fixing and finishing alumunium handle				

	I.S.I marked anodised (anodic coating not less				
	than grade AC 10 as per IS:1868) transparent				
	or dyed to required colour or shade with necessary				
	screws etc complete				
	100mm	each	6.00	35.30	141.20
31	Applying one coat of cement primer of approved				
	brand and manufacture on wall surface				
	Cement primer	sqm	131.70	17.20	2265.24
				Total	89903.79

### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Miscellaneous civil work of drain & others work at Bunglow no.V01/1 at ex coal board colony of JNTA

dated 20.10.2011
011

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Miscellaneous civil work of drain & others work at Bunglow no.V01/1 at ex coal board colony of JNTA

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II:- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of miscellaneous civil work of drain & other work at Bunglow no.V01/1 at ex coal board colony of JNTA

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Brick work with F,P.S brick of class designation 50 in				
	foundation and plinth in.				
	1:6(1cement : 6 course sand)	cum	2.00	2007.00	4014.00
2	Half brick masnory with FPS bricks of class of				
	designation 50 in foundation and plinth in				
	Cement mortar 1:4( 1 cement :4coarse sand	sqm	9.00	257.34	2316.06
3	Providing and hoisting up to floor five level precast				
	reinforced cement concrete in shelves including setting in				
	cement mortar 1:3(1cement:3coarses sand) cost of				
	required centering shuttering and finishing with neat cement				
	punning on exposed surfaces but excluding the cost of				
	reinforcement with 1:2:4(1 cement :2 coarses sand				
	4graded stone aggregate 20mm nominal size)	cum	0.15	6840.10	1026.02
4	Reinforcemnt of RCC work including straighting cutting				
	bending placing in position and binding all complete				
		_			
_	Cold twisted bars	kg	15.00	42.70	640.50
5	Providing and laying in position cement concrete				
	of specified grade excluding the cost of centering				
	and shuttering				
	1:2:4(1cement :2coarse sand:4 graded stone				
	aggregate 20mm nominal size)		<b>7.7</b> 0	2255 45	15015.05
	All work up to plinth level	cum	5.50	3257.45	17915.97
6	12mm thick cement plaster finished with a floating				
	of neat cement of mix		67.00	07.00	6550.20
7	1:4(1cement: 4 fine sand)	sqm	67.00	97.90	6559.30
7	Cleaning of drain ,execaved loose soil,lequid mud				
	taking out debrices etc all along colony,road side				
	incuding disposal of same within a lead of 50metre		11 11	75.00	969.06
o	as per direction of Engineer Incharge.	cum	11.44	75.88	868.06
8	Clearing jungle excluding uprooting of root, vegitation				
	grass, bush trees and supply of girth up to 30cm measured of height of 1m above gound level and				
	removal of rubbish up to 50m out side peripharyof				
	the area cleared.	cam	70	1.94	135.80
9	Carriage of sludge by mechnical transport	sqm	70	1.74	133.60
9	including loading unloading lead up to 1.00km etc				
	complete as per direction of engineer Incharge	cum	11.44	42.97	491.56
	complete as per uncerton of engineer incharge	cum	11.44	44.77	471.30

### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on	e ready to execute the work on(in ward)		
		Signature of tenderer)	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Repairing of masonry chamber in different area of Jag	jiwan nagar
Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.2	011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Repairing of masonry chamber in different area of Jagjiwan nagar				
Name of contractor:- Address				
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011			
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011				
Date of opening of part-II:- To be communicated later				
Documents issued to Tenderers:- Bill of quantity no(pages)				

B.O.Q for the work of repairing of masonry chamber in different area of Jagjiwan Nagar

Sl.No

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Construction masonry chamber 60x60x75cm in side				
	with 50 class designation brick work in cement mortar				
	1:4(1cement:4coarse sand) for suice valve with C.I surface				
	box 100mm top diameter 160mm bottom diameter and				
	180mm deep(inside) with chained lid and RCC top slab				
	1:2:4(1cement:4 coarses sand:4graded stone aggregate				
	20mm nominal size)necessary excavation foundation concrete				
	1:5:10(1cement:5coarse sand:10graded stone aggregate				
	40mm nominal size) and inside plastering with cement				ļ
	mortar				
	1:3(1cement:3coarse sand) 12mm thick finishaed with				
	floating coat of neat cement complete as per standard				ļ
	design.	•	0.00	2.720.00	21760.10
	With F.P.S bricks	each	9.00	3529.90	31769.10
2	Brick work with FPS bricks of class designation 50				
	in superstructure above plinth level up to floor V level				ļ
	in all shapes and sizes in				
	Cement mortar 1:6( 1 cement :6coarse sand	cum	2.52	2315.49	5835.03
3	12mm thick cement plaster of mix		24.04		
	1:6(1cement : 6 course sand)	sqm	21.01	67.65	1421.32
4	Providing and fixing 1mm thick M.S sheet door				
	with frame of 40x40x6mm angle iron and 3mm MS				
	gusset plates at the junctions and corners all				
	necessary fittings complete including applying a				
	priming coats of approved steel prmier				
	Using flates 30x6mm for diagonal braces and				
	central cross piece	sqm	4.65	1600.10	7440.46
5	Providing and fixing ISI marked central lock				
	all compete as per direction of Engineer Incharge.	each	4.00	853.87	3415.48
				Total	49881.39

#### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Removal of garbage from newly constructed by	boundary wall near V type at Jagjiwan nagar
Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on	n 07.11.2011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no /date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Removal of garbage from newly constructed boundary wall near V type at Jagjiwan nagar
Name of contractor:- Address
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566 dated 20.10.2011
Date of receipt of tender: - from 10.00am to 3.00pm on 07.11.2011
Date of opening of part-II :- To be communicated later
Documents issued to Tenderers:- Bill of quantity no(pages)

B.O.Q for the work of removal of garbage from newly constructed boundary wall near V type at Jagjiwan nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Earth work in excavation by mechanical means (hydraulic excavater) manual means in foundation trenches or drains (not exceeding 1;5m depth				
	or 10sqm on plan)including dressing of sides and ramming of bottoms lift upto 1.5m including getting out the excavated soil and disposal of surplus execavated soil as directed within a lead of 50m				
2	all kind of soil  Carriage of sludge by mechnical transport including loading unloading lead up to 1.00km etc	cum	198.72	103.40	20547.64
	complete as per direction of engineer Incharge	cum	183.42	49.42	9064.61
				Total	29612.25

#### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- P/F/F C.G.I sheet roofing existing room(attached main building) and miscellaneous civil work at Blind school at Jagjiwan nagar

Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.2	011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- P/F/F C.G.I sheet roofing existing room(attached main building) and miscellaneous civil work at Blind school at Jagjiwan nagar

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566 dated	d 20.10.2011
Date of receipt of tender:- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II :- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of Providing and fixing C.G.I sheet roofing existing romm (attached main building) and miscellaneous civil work at Blind school at Jagjiwan nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	struchural steelwork in single section fixed without		'	<u> </u>	
-	connecting plate inleuding cutting hoisting				
	fixing in position and applying a primer coat of				
	approved steel primer of complete	kg	225	42.15	9483.75
2	Providing corrugated G.S sheet roofing includig	C			
	vertical /curved surface fixed with polymor coated				
	J or K hooks ,bolts and nuts 8mm diimeter with				
	bitumen and G.I limpet washers or with G.I limpet				
	washer filled with white lead and including a coat of				
	approved steel primer and two coats of approved paint				
	on over lapping of sheets complete upto any pitch in				
	horizontal /vertical or curved surfaces) excluding the				
	cost purlins, rafters and trusses and including cutting				
	to size and shape wherever required				
	0.63mm thick with zinc coating not less than 275gm/sqm	sqm	41.00	432.25	17722.25
3	Brick work with FPS bricks of class designation 50				
	in superstructure above plinth level up to floor V level				
	in all shapes and sizes in				
	Cement mortar 1:6( 1 cement :6coarse sand	cum	0.71	2315.50	1644.00
4	Providing and laying in position cement concrete				
	of specified grade excluding the cost of centering				
	and shuttering				
	1:2:4(1cement :2coarse sand:4 graded stone				
	aggregate 20mm nominal size)	oum	0.14	3257.45	456.04
5	All work up to plinth level Providing wood work in frames of door windows	cum	0.14	3237.43	430.04
3	clerestory window and other frames wrought framed				
	and fixed in position				
	Sal wood	cum	0.08	30511.95	2440.95
6	Providing and fixing ISI marked flush door shutters	Cum	0.00	30311.73	2110.75
Ü	to IS:2202(Part-I)non decorative type core of block				
	board construction with frame of Ist class hard wood				
	well matched commercial 3 ply veneering with verical				
	grains or cross bands and face veneers on both				
	faces of shutters:				
	30mm thick including ISI marked stainless steel				
	buts hinges with necessary screws.	sqm	3.76	904.40	3400.54
7	Painting with sythetic enamal paint of approved brand				
	and manufachure of required colour to give even				

	shade old work one or more coat	sqm	18.00	22.85	411.30
8	12mm thick cement plaster of mix	_			
	1:6(1cement :6 coarse sand)	sqm	24.00	67.65	1623.60
9	White washing with lime to give an even shade				
	Old work (two or more coats)	sqm	89.41	4.10	366.58
10	Fixing choukhath in existing opening including	_			
	embendding choukhath in floor or wall cutting				
	masonary for hold fast embedding hold fast in				
	cement concrete blocks with cement concrete				
	1:3:6 and painting two coats of coal tar to sides				
	of choukhath and making good the damages the				
	wall s and floors as required complete including				
	disposal of rubbish to dumping ground within				
	50metre lead				
	door chowkhats	each	2.00	354.45	708.90
11	Welding by gas or electric plant including transportation				
	of plat at site etc complete as per direction of engineer				
	Inch.	cm	75.00	1.45	108.75
12	Supplying and fixing fitting 0.5hp monoblack pump etc				
	complete as per direction of enginer Incharge	each	1.00	3457.78	3457.78
13	Providing and fixing 40x5mm flat iron hold fast 20cm				
	long and embeding in cement concrete 1:3:6 etc.	each	4.00	39.94	159.75
				Total	41984.20

#### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- P/F/F PVC false ceiling work at Computer room and other miscellaneous civil work at CBI Office at Karmik nagar

Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.20	011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- P/F/F PVC false ceiling work at Computer room and other miscellaneous civil work at CBI Office at Karmik nagar

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender:- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II :- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of P/F/F PVC false ceiling work at computer room and other miscellaneous civil work at CBI office at Karmik nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Removing white or colour wash by scrapping				
	and sand papering and preparing the surface				
	smooth including necessary repairs to scretches				
	etc.complete.	sqm	128.90	3.20	412.48
2	Applying one coat of cement primer of approved				
	brand and manufacture on wall surface				
	Cement primer	sqm	128.90	17.20	2217.08
3	Distempering with oil bound washable distemper				
	of approved brand and manufacturere to give even				
	shade old work one or more coat	sqm	128.90	14.90	1920.61
4	Painting with sythetic enamal paint of approved brand				
	and manufachure of required colour to give even				
	shade old work one or more coat	sqm	89.83	22.85	2052.61
5	Providing and fixing 32mm thick fully glazed ventilator				
	shutter of gamhar wood with 4cm thick glass panes as				
	per direction of Engineer Incharge complete job.	sqm	2.11	2249.03	4745.45
6	Renewing glass pannes with wooden fillets wherever				
	necessary.		0.5	400 77	22107
_	Float glass panes of thickness 4mm	sqm	0.65	498.55	324.05
7	Providing and fixing alumunium tower bolt ISI;marked				
	anodised (anodised coating not less than grade				
	AC 10 as per IS:1868) transperent or dyed to required				
	colour or shade with necessary screws etc complete	1	6.00	10.77	256.50
0	150x10mm	each	6.00	42.75	256.50
8	Providing and fixing polyvinyl chroride sheet in				
	flooring and skirting using rubber base adhesive				
	including rolling with light wooden roller in approved		10	(01.7(	(017.60
0	colour and shade 2mm thick.	sqm	10	681.76	6817.60
9	Dismantling aluminuim Gypsum partitions doors window				
	fixed glazingand false ceiling including disposal of				
	unserviceable suplus material and stacking of serviceable				
	material with in 50 meters lead as directed by Engineer	aam	21.63	8.65	187.08
10	Incharge.  Providing wood work in frames of folco cailing	sqm	21.03	8.03	167.06
10	Providing wood work in frames of false ceiling pertitions etc sawn and put up in position				
	Sal wood	cum	0.11	29107.80	3201.85
11	Providing and fixing false ceiling work etc complete work	Culli	0.11	27107.00	3201.03
11	Troviding and fixing raise coning work etc complete work				

	Total	50992.9
Chief Manager (Civil)KNTA/JNTA		
I/we/am/are ready to execute the work on(in ward) above/below the estimate	d cost as a	bove,

232.76

Signature of tenderer)

sft

123.98

28857.58

50992.90

as per direction of Engineer Incharge

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:-Repairing and maintenance of Bunglow no. 11 and 22	at Jagjiwan nagar
Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.2	2011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

## PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:-Repairing and maintenance of Bunglow no. 11 and 22 at Jagjiwan nagar

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II:- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of repairing and maintenance of Bunglow no.11 and 22 at Jagjiwan nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
2	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubish to the dumming gound within 50metre lead.  Dismantling cement concrete manually by mechanical	sqm	39.42	8.20	323.24
3	means including disposal of materials within 50metre lead as per direction of Engineer In charge 1:3:6 or richer mix Brick work with F,P.S brick of class designation 50 in	cum	4.16	368.45	1532.75
	foundation and plinth in. 1:6(1cement : 6 course sand)	cum	0.55	2006.99	1103.84
4	Cement concrete flooring 1:2:4 finished with a floating coat of neat cement including cement slurry but excluding the cost of nosing of steps etc complete 40mm thick with 20mm nominal size stone aggregate	sqm	16.90	192.95	3260.85
5	12mm thick cement plaster of mix	_			275 45
6	1:6(1cement : 6 course sand) 18mm cement plaster in two coats under layer 12mm thick cement plaster 1:5(1cement: 5 coarse sand) finished with a top layer 6mm thick cement plaster	sqm	5.55	67.65	375.45
7	1:6(1cement:6 fine sand) Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering	sqm	39.42	111.15	4381.53
	1:2:4(1cement :2coarse sand:4 graded stone aggregate 20mm nominal size) All work up to plinth level	cum	3.55	3257.45	11563.94
8	Providing and fixing kitchen sink with C.i brackets C.P brass chain with rubber plug, 40mm C.P brass waste complete including painting and fittings and brackets cutting and making good the walls wherever required.(white glazed fire clay kitchen sink of size 600x450x250mm	each	1.00	1793.35	1793.35
9	Providing and fixing wash basin with C.I brackets 15,mm C.P brass piller taps 32mm C.P brass waste of standard partern including painting of fittings and brackes cutting and making good the walls wherever required.	Cacii	1.00	1793,33	1773.33
10	550x400mm Providing and fixing drain board with C.I brackets	each	1.00	1176.10	1176.10

	including painting of brackets cutting and making good the walls wherever requir				
11	600x450x25mm  Providing and fixing 30mm thick fully panneled gamhar wood shutter including M.S hinges as per direction of	each	1.00	638.60	638.60
12	Engineer Incharge.  Providing and fixing alumunium sliding door bolt I.S.I marked anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour or shade with nuts and	sqm	3.25	2351.21	7641.43
4.0	screws etc complete 250x16mm	each	2.00	134.10	268.20
13	Providing and fixing alumunium tower bolt ISI;marked anodised (anodised coating not less than grade AC 10 as per IS:1868) transperent or dyed to required colour or shade with necessary screws etc complete				
14	150x10mm Providing and fixing and finishing alumunium handle	each	4.00	42.75	171.00
14	I.S.I marked anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour or shade with necessary				
	screws etc complete 100mm	each	4.00	35.30	141.20
15 16	White washing with lime to give an even shade Old work (two or more coats) Colour washinhg such as green ,blue or buff to give an	sqm	1372.02	4.10	5625.28
17	even shade Old work (two or more coats)with lime Distempering with dry distemper of approved brand and manufacturers (one or more coat )and of	sqm	1453.99	4.87	7080.93
18	required shade on old work to give an even shade Painting with sythetic enamal paint of approved brand	sqm	429.36	12.35	5302.59
19	and manufachure of required colour to give even shade old work one or more coat  Removing dry or oil bound distemper, waterr proofing cement paint and the like scraping, sand papering	sqm	375.01	22.85	8568.97
20	and preparing the surface smooth including necessary repairs to scratches etc complete  Removing white or colour wash by scrapping and sand papering and preparing the surface	sqm	171.74	4.25	729.89
21	smooth including necessary repairs to scretches etc.complete.  Applying one coat of cement primer of approved	sqm	1413.00	3.20	4521.60
	brand and manufacture on wall surface Cement primer	sqm	171.74	17.20	2953.93

Total 69154.66

#### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Need based roof grading work at Karmik nagar of different	ent quarters.
Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.1120	11
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

## PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Need based roof grading work at Karmik nagar of different quarters.			
Name of contractor:- Address			
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011		
Date of receipt of tender:- from 10.00am to 3.00pm on 07.11.2011			
Date of opening of part-II:- To be communicated later			
Documents issued to Tenderers:- Bill of quantity no(pages)			

B.O.Q for the work roof grading work at Karmik nagar colony different qtrs.

Sl.No	Description of work	quanitity	Unit	Rate	Amount
1	2	3	4	5	6
1	Grading roof for water proofing treatment with				
	Cement concrete 1;2:4(1 c ment :2 coarse sand				
	4 graded stone aggregate 20mm nominal size	cum	39.00	3314.95	129283.05
	Applying cement slurry on the under layer/before				
2	laying				
	roof grading work as per direction of Engineer Incharge. Applying cement ghola with cowdug mixed on top of	sqm	1016.00	11.36	11541.76
3	roof				
	grading as per direction of Engineer Incharge	sqm	1016.00	24.55	24942.80
				m 1	1.65868.61
				Total	165767.61

#### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

Signature of tenderer)

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Repairing and maintenance of water supply in 12nos, 9nos main line new colony, II type I type main line,C/37,III/13,III/20,III/49,B/9,B/44,I/154,B/27,I/81,II/72,II/15,II/77,I/150 and others at Jagjiwan nagar

Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C )I/C/Tender/11-12/ 1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.2	2011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Repairing and maintenance of water supply in 12nos, 9nos main line new colony ,II type I type main line,C/37,III/13,III/20,III/49,B/9,B/44,I/154,B/27,I/81,II/72,II/15,II/77,I/150 and others at Jagjiwan nagar

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II:- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of repairing and maintenance of water supply in 12nos,9nos ,new colony II type ,I type mainline, C/37,III/13,III/20,III/49,B/9,B/44,I/154,B/27,I/81,II/72,II/15,II/77,I/150 and other at Jagjiwan nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Providing and fixing G.I. pipes complete with G.I	3	<u>'</u>	3	Ü
1	fittings including trenching and refilling etc (external wok				
	15mm dia nominal size	Metre	100.00	94.05	9405.00
	20mm dia nominal size	Metre	110.00	116.60	12826.00
	25mm dia nominal size	Metre	40.00	156.85	6274.00
	40mm dia nominal size	Metre	30.00	219.60	6588.00
	50mm dia nominal size	Metre	30.00	280.10	8403.00
	80mm dia nominal size	Metre	42.00	458.15	19242.30
2	Proviiding and fixing gun metal valve with C.I wheel				-, -, -, -, -, -,
_	of approved quality with swrewed end)				
	15mm dia nominal size	Each	8.00	477.12	3816.96
	20mm dia nominal size	Each	12.00	645.55	7746.60
	25mm dia nominal size	Each	35.00	285.50	9992.50
	40mm dia nominal size	Each	4.00	399.00	1596.00
	50mm dia nominal size	Each	4.00	578.20	2312.80
	80mm dia nominal size	Each	4.00	1369.25	5477.00
3	Providing and fixing G.I union in existing G.I pipe line				
	cutting and threading the pipe making loang screws				
	including excavation refillin the earth or cutting of wall				
	and making good the same complete wherever				
	15mm nominal bore	each	20.00	149.20	2984.00
	20mm nominal bore	each	20.00	170.10	3402.00
	25mm nominal bore	each	10.00	180.55	1805.50
	40mm dia nominal size	Each	5.00	237.45	1187.25
	50mm dia nominal bore	each	5.00	335.50	1677.50
	80mm dia nominal size	Each	3.00	607.30	1821.90
4	Dismantling G.I pipes (external)including excavation				
	and refilling trenches after taking out pipes manually				
	by mechanical means including stacking of pipes				
	within 50 metre lead as direction of Engineer In charge				
	15mm to 40mm nominal bore	Metre	145.00	24.90	3610.50
	abvoe 40mm dia nominla bore	Metre	72.00	29.05	2091.60
5	Providing and placing on terrace(at all floor level)				
	polyethyiene water storage tank ISI: 12701 marked				
	with cover and suitable locking arrranagement and				
	making necessary holes for inlet ,outlet and over				
	flow pipes but wihout fittings and the base suport				
	for tank.	Letre	5000.00	5.25	26250.00
6	Providing and fixing PTMT pillar cock of approved				
	quality and colour				
	15mm nominal bore	each	15.00	185.25	2778.75
7	Providing and fixing brass bib cock of approved				

	quality		20.00	101.70	2024.00
8	15mm nominal bore Providing and fixing brass stop cock of approved quality	each	20.00	191.70	3834.00
	15mm nominal bore	each	10.00	191.70	1917.00
9	Proviidng and fixing uplasticised PVC connection				
	pipe with brass unions 45cm length				
	15mm nominal bore	each	12.00	44.75	537.00
10	Earth work in excavation by mechanical means				
	(hydraulic excavater) manual means in foundation				
	trenches or drains (not exceeding 1;5m depth				
	or 10sqm on plan)including dressing of sides and				
	ramming of bottoms lift upto 1.5m including getting				
	out the excavated soil and disposal of surplus				
	execavated soil as directed within a lead of 50m				0.00
	all kind of soil	cum	119.75	103.40	12382.15
11	Providing and fixing kitchen sink with C.i brackets				
	C.P brass chain with rubber plug, 40mm C.P brass				
	waste complete including painting and fittings and				
	brackets cutting and making good the walls wherever				
	required.(white glazed fire clay kitchen sink of size				
	600x450x250mm	each	8.00	1793.35	14346.80
12	Providing and fixing wash basin with C.I brackets				
	15,mm C.P brass piller taps 32mm C.P brass waste				
	of standerd partern including painting of fittings and				
	brackes cutting and making good the walls wherever				
	required.				
	White vitrous china wash basin 550x400mm with a	1	0.00	1176 10	0.400.00
12	pair of 15mm c.p brass	each	8.00	1176.10	9408.80
13	Lifting and lowering of submersible pumps and motor				
	(2HP to 30HP) in bore hole(dia 150nn/200mm/250mm				
	and open wells including supply of necessary jointing				
	dismantling connection and making reconnection including materials and testing and carriage of pump				
	and motor with G.I pipe etc complete work as per				
	direction of engineer Incharge.				
	Lifting upto 90metre	each	4.00	1500.00	6000.00
	Lowering upto 90metre	each	4.00	1500.00	6000.00
	whee sometime	Cucii		1200.00	3300.00
				Total	195714.91

#### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- day to day petty repairing fixing fitting of M.S spandle and C.I check nut for water supply of JNTA

Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C )I/C/Tender/11-12/1566	dated 20.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.20	011
Date and time of opening tender:- at 3.30PM on 08.11.2011	
Date of issue of tender document:- from 31.10.2011 to 05.11.2011	
Name of tenderer:-	
Receipt no./date/Amount	

( A Subsidiary of coal India Limited )

Koyla nagar/Jagjiwan nagar - Town Administration , Dhanbad.

# PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:-	day to day petty	repairing fixing	fitting of M.S	spandle and C	C.I check nut for
water supply of J	NTA				

Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1566	dated 20.10.2011
Date of receipt of tender :- from 10.00am to 3.00pm on 07.11.2011	
Date of opening of part-II :- To be communicated later	
Documents issued to Tenderers:- Bill of quantity no(pages)	

B.O.Q for the work of day to day petty repairing fixing fitting of M.S spandle and C.I check nut for water supply of JNTA

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Making M.S spandle only as per direction of engineer				
	incharge				
	75mm to 100mm dia	each	22.00	434.00	9548.00
	125mm to 200mm dia	each	10.00	604.00	6040.00
2	Making C.I check nut as per direction of engineer				
	incharge				
	50mm to 200mm	each	32.00	200.00	6400.00
				Total	21988.00

#### Chief Manager (Civil)KNTA/JNTA

I/we/am/are ready to execute the work on ......(in ward)..... above/below the estimated cost as above,

Signature of tenderer)