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

Ref.No.BCCL/TA/Chief Manager(C)/Tender-8/11-12/ 1560

Dated 19.10.2011

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 Estimated	E.M.D.	Cost of	Time of
No.		cost (Rs.)	(Rs.)	tender	completion
				paper(non	
				refundable)	
1	External /Internal maintenance of	196791.99	1970.00	100.00	2(two)month
	Koyla nagar guest house at Koyla nagar				
2	Repairing of roof of the qtrs of A type	186318.85	1865.00	100.00	2(two)month
	sector-I at Koyla nagar				
3	Repairing work of staircases of the qtrs	150674.43	1510.00	100.00	2(two)month
	of A type sector-I at Koyla nagar				
4	Recasting of RCC roof including	148810.85	1490.00	100.00	45(forty
	renovation of bathroom of CISF room				five)days
	at main gate of Koyla nagar				
5	Repairing and renovation of drain of	119529.36	1200.00	100.00	1(one)month
	sector-VII and VIII at Koyla nagar				
6	Repair/maintenance work in different	103592.17	1040.00	100.00	1(one)month
	qtrs at Koyla Nagar				
7	Cleaning of drain of A type sector-I	85489.99	855.00	100.00	15(fifteen)days
	and D type sector-II at Koyla nagar				
8	Miscellaneous civil repair/maintenance	73398.00	735.00	100.00	15(fifteen)days
	work at Koyla nagar	73370.00	755.00	100.00	13 (Intech)days
		65070.77	655.00	100.00	1(000) 000 000 10
9	Replacement of damaged wood works in doors ,windows,cup board etc in qtrs	65279.77	655.00	100.00	1(one)month
	of D type sector-III at Koyla nagar				
10	Need based stoppage of leakage	45266.05	455.00	100.00	20(twenty)days
	/sheepage in B/II,D/V,D/X and C2/X at			100.00	
	Koyla nagar				
11	Cleaning of jungle in A type sector-I	37418.17	375.00	100.00	10(ten)days
	and D type sector-III at Koyla nagar				
12	False ceiling below A.C duct junction	35416.98	355.00	100.00	10(ten)days
	and distempering of green room of				
	community hall at Koyla nagar				
13	Cleaning of drain of sector-VII and	32178.13	325.00	100.00	10(ten)days
	VIII at Koyla nagar				

14	Annual cleaning and maintenance of	63766.79	640.00	100.00	10(ten)day
	pond(Chhath Talab) behind "A"Type				
	sector-I at Koyla nagar				

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 http://www.bccl.gov.in.and 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 to 4,6,8 and 10 repair/maintenance of building ,for sl.no.5 including civil brick work and for sl.no.9 wood work. and for sl.no.7,11,13,cleaning work and sl.no.14 cleaning of pond. Sl.no.12 false ceiling work.
- 2. Average annual financial turn over of civil works during last three years ending 31st 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 http://www.bccl.gov.in..
- 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.

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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. 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 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.
- 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)/ GM(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.

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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.

Or

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

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.

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

Signature of the tender as taken of acceptance.
Seal.

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 Gov	vernment or Central Government or Quas
Government Agencies or Public Sector Undertaking	gs.

Signature of the Bidder & Seal of firm

PROFORMA FOR AFFIDAVIT TO BE SUBMITTED BY THE TENDERER

Non Judicial Stamp Paper.

AFFIDAVIT

We		submitting 					 against Tender Notice No
		dt - ners of our firm					- 9
		on furnished by s complete, cor			fulfillme	ent of eligibility	y criteria and qualification information of
All do	cument	s/ credentials s	submitted al	ong wi	th this T	ender are ger	nuine, authentic, true and valid.
my Ť	ender a	and action as	deemed fit	t may	be take	en against us	correct any time, department may cancel is, including termination of the contract, and of our firm and all partners of the firm
None	of the p	partners of the	firm has eith	ner indi	vidually	are collective	ely been involved in criminal offences.
				(Signatuı	re of the Tend	erer
					5 - 41		

PROFORMA FOR COLLECTING PAYMENT THROUGH ELECTRONIC MODE INCLUDING ELECTRONIC FUND TRANSFER (EFT) & ELECRONIC 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)	
<u>3</u>	DATE OF EFFECT:-	

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:- External /Internal maintenance of Koyla nagar guest house at Koyla nagar
Place of work:-
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 dated 19.10.2011
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

(A Subsidiary of coal India Limited)

Koyla nagar/Jagjiwan nagar - Town Administration,

Dhanbad.

PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- External /Internal maintenance of Koyla nagar guest house at Koy	la nagar
Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011
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 External /Internal maintenance of Koyla nagar guest house at Koyla nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Finishing wall with water proofing cement paint				
	of required shade				
	Old work (one or more coats applied @2.20kg/10sqm				
	over priming coat of primer applied @ 0.80 ltr/10sqm				
	complete including cost of priming coat.	sqm	3223.59	27.95	90099.34
2	Wall painting with plastic emulsoin paint of approved				
	brand manufacture of required colour to give an				
	even shade (one or more coat old work)	sqm	832.27	25.85	21514.18
3	Distempering with oil bound washable distemper				
	of approved brand and manufacturere to give even				
	shade old work one or more coat	sqm	1674.82	14.90	24954.82
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	1859.56	22.85	42490.95
5	White washing with lime to give an even shade				
	Old work (two or more coats)	sqm	1182.44	4.10	4848.00
6	Painting of flower pots,earth pots,,cement pots,etc				
	all complete of sized 0.38x0.35m and 60x23m and				
	down etc as per direction of Engineer Incharge.	each	436.00	29.55	12883.80
				Total	196791.09

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 roof of the qtrs of A type sector-I at Koyla nagar
Place of work:-
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 dated 19.10.2011
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 5.11.2011
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 roof of the qtrs of A type sector-I at Koyla nagar	
Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011
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 roof of qtr of A type sector-I at Koyla nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Cleaning of roof including roof below water tank		<u> </u>		Ü
	from garbage by excavating loose soil liqued mud				
	rubbish etc debris etc upto floor five level including				
	disposal of the same lead upto 50m from ground				
	floor etc complete as per direction of engineer	a a a la	25.00	005.07	21709.05
2	incharge.	each	35.00	905.97	31708.95
2	Felling trees rooted on wall surface of the building of				
	the girth measured at a height of 15cm from the surface including cutting of branches if required removing the				
	roots after cutting walls and filling the same with cement				
	concrete 1:2:4(1 cement :2coarse sand:4 graded stone				
	aggregate 20mm nominal size)including finishing				
	the same etc. (height of the wall upto 10m) dia of the				
	tree 7.5cm	each	105.00	90.60	9513.00
3	Dismantling brick work manually by mechanical				
	means including stacking serviceable material and				
	disposal of unserviceable material within 50m lead				
	as per direction of Engineer In Charge				
	in cemen mortar	cum	14.00	310.75	4350.50
4	Cutting holes upto 30x30cm in wall including making				
_	good the same with FPS bricks	each	20.00	92.45	1849.00
5	Providing and fixing on wall face unplasticised Rigid				
	PVC rain water pipes confirming to IS:13592 Type A				
	including jointing with seal ring confirming to IS:5382				
	leaving 10mm gap for thermal expansion(I) single				
	socketed pipe 110mm diameter	matua	216.00	163.40	35294.40
6	Brick work with FPS bricks of class designation 50	metre	210.00	103.40	33294.40
U	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	14.00	2315.50	32417.00
7	12mm thick cememt plaster of mix				
	1;6(1cement.6 coarse sand)	sqm	150.00	72.70	10905.00
8	Finishin wall with water proofing cement paint of				
	required shade	sqm	150.00	30.80	4620.00
	New work(two or more coats applied @ 3.84kg/10sqm				
9	Dismantling old plaster or skirting raking out joints				
	and cleaning the surface for plaster including disposal				
4.0	of rubish to the dumming gound within 50metre lead.	sqm	50.00	8.20	410.00
10	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	15.00	3314.95	49724.25
11	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	15.00	368.45	5526.75
			,	Γotal	186318.85

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 work of staircases of the qtrs of A type sector-I at Koyla nagar
Place of work:-
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 dated 19.10.2011
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

(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 work of staircases of the qtrs of A type sector-I at Koyla nagar					
Name of contractor:- Address					
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011				
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 staircases of the quarters of A type sector-I at Koyla nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Cutting holes upto 30x30cm in wall including making good the same with FPS bricks	each	70.00	92.45	6471.50
2	Felling trees rooted on wall surface of the building of the girth measured at a height of 15cm from the surface				
	including cutting of branches if required removing the				
	roots after cutting walls and filling the same with cement				
	concrete 1:2:4(1 cement :2coarse sand:4 graded stone				
	aggregate 20mm nominal size)including finishing				
	the same etc. (height of the wall upto 10m) dia of the tree 7.5cm	each	160.00	90.60	14496.00
3	Dismantling brick work manually by mechanical	cacii	100.00	70.00	11170.00
	means including stacking serviceable material and				
	disposal of unserviceable material within 50m lead				
	as per direction of Engineer In Charge		12.00	210.75	2720.00
4	in cemen mortar Brick work with FPS bricks of class designation 50	cum	12.00	310.75	3729.00
7	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	11.00	2315.50	25470.50
5	12mm thick cememt plaster of mix		160.02	70.70	10070.04
6	1;6(1cement.6 coarse sand) Dismantling old plaster or skirting raking out joints	sqm	168.83	72.70	12273.94
O	and cleaning the surface for plaster including disposal				
	of rubish to the dumming gound within 50metre lead.	sqm	203.08	8.20	1665.26
7	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 raking out joints and preparing and plastering the				
	surface of the walls complete including diposal of				
	rubbish to dumping gound wihtin 50metre lead				
	Cement mortar 1:4(1cement :4 coarse sand)	sqm	120.00	120.70	14484.00
8	Providing and fixing on wall face unplasticised Rigid				
	PVC rain water pipes confirming to IS:13592 Type A				
	including jointing with seal ring confirming to IS:5382 leaving 10mm gap for thermal expansion(I) single				
	socketed pipe				
	110mm diameter	metre	42.00	163.40	6862.80
9	Grading roof for water proofing treatment with				
	Cement concrete 1;2:4(1 c ment :2 coarse sand		16.60	2214.05	55004.45
10	4 graded stone aggregate 20mm nominal size Dismantling cement concrete manually by mechanical	cum	16.62	3314.95	55094.47
10	means including disposal of materials within 50metre				
	2				

	lead as per direction of Engineer In charge				
	1:3:6 or richer mix	cum	16.62	368.45	6123.64
11	Finishin wall with water proofing cement paint of				
	required shade	sqm	156.53	30.80	4821.12
	New work(two or more coats applied @ 3.84kg/10sqm				
12	White washing with lime to give an even shade				
	New work(three or more coat)	sqm	132.30	6.75	893.03
13	Removing mortar from bricks and cleaning bricks				
	including stacking within a lead of 50m(stacks of				
	cleaned bricks shall be measured)	1000			
	From bricks work in cment mortar	nos	1500.00	998.80	1498.20
14	Deducted cost of using old bricks	1000			
		nos	1500.00	2139.35	-3209.03
				Total	150674.43

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:- Recasting of RCC roof including renovation of bathroom of CISF room at main

gate of Koyla nagar	
Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560	dated 19.10.2011
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:- Recasting of RCC roof including renovation of bathroom of CISF gate of Koyla nagar	Froom at main
Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011
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 recosting of RCC roof including renovation of bathroom of CISF room of main gate at Koyla nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Demolishing RCC work including stacking of				
	steel bars and disposal of unserviceable				
	material within 50 metre lead as per direction of				
	Engineer Incharge	cum	6.10	537.55	3279.05
2	Reinforcement of cement conctret work in beam				
	suspended floors roofs, having slope upto				
	15"landing balconies shelves chhaja lintels				
	bands plain window sills straircases and spiral				
	stair cases upto floor five level excluding the				
	cost of centering and shuttering finishing and				
	reinforcement with 1:2:4(1 cement :2coarses sand				
	4graded stone aggregate 20mm nominal size	cum	4.10	3673.85	15062.78
3	Reinforcemnt of RCC work including straighting cutting				
	bending placing in position and binding all complete				
	Cold twisted bars	kg	362.00	42.70	15457.40
4	Centering and shuttering including strutting ,propping				
	etc and removal of form work for:				
	Suspended floors roofs, landings balconies and				
	access platform.	sqm	37.00	187.35	6931.95
5	Providing and fixing M.S fan clamp type I or II of 16mm				
	dia M.S bar bent to shape with hooked ends in RCC				
	slabs beams during laying including painting the				
	exposed portion of loop all as per standard design				
	complete	each	2.00	75.20	150.40
6	6mm cement plaster of mix				
	1:3(1cement :3 fine sand)	sqm	37.00	62.15	2299.55
7	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	2.50	2315.50	5788.75
8	12mm thick cement plaster of mix				
	1:6(1cement:6 coarse sand)	sqm	40.00	72.70	2908.00
9	Labour charges for dismantling of old A.C sheet as		22.00	44.55	250.50
4.0	direction of engineer Incharge	sqm	22.00	11.75	258.50
10	Labour charges for fixing of A.C sheet as per direction		22.00	27.02	5 00 2 4
1.1	Engineer Incharge	sqm	22.00	35.92	790.24
11	12mm thick cement plaster with punning		6.50	05.55	556.07
10	1:3(1cement :3 fine sand)	sqm	6.50	85.55	556.07
12	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		50.00	102.05	10022 40
	40mm thick with 20mm nominal size stone aggregate	sqm	52.00	192.95	10033.40

13	Providing and laying ceramic glazed floor tiles 300x300mm (thickness to be specified bythe				
	manufacture) of Ist quality confirming to IS:15622 of approved make in colours such as white ,Ivory,Grey				
	fume, Red brown, laid on 20mm thick cement mortar 1:4 including pointing the joints with white cement and				
	matching pigment etc complete	sqm	3.10	598.65	1855.81
14	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	eam	20.10	556.60	11187.66
15	Providing and fixing ISI marked flush door shutters	sqm	20.10	330.00	11107.00
10	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: 35mm thick including ISI marked stainless steel				
	buts hinges with necessary screws.	sqm	3.25	929.95	3022.33
16	Easy adjustment of doors, windows, shutters including	3 4	0.20	7_7.70	5022.55
	necessary repair all type of doors, windows, shuttes				
	including taking out and refitting the same in position				
	all complete work as per direction of engineer incharge	1	2.00	160.50	227.04
17	Doors White washing with lime to give an even shade	each	2.00	168.52	337.04
1 /	Old work (two or more coats)	sqm	125.50	4.10	514.55
18	Finishing wall with water proofing cement paint	sqiii	123.30	1.10	311.33
	of required shade				
	Old work(one or more coats applied @2.20kg/sqm)				
	over priming coat of primer applied @ 0.80lter/10s		121.00	27.05	0661.45
10	sqm complete including cost of priming coat.	sqm	131.00	27.95	3661.45
19	Painting with sythetic enamal paint of approved brand and manufacture of required colour to give even				
	shade old work one or more coat	sqm	31.00	22.85	708.35
20	Grading roof for water proofing treatment with	1			
	Cement concrete 1;2:4(1 c ment :2 coarse sand				
21	4 graded stone aggregate 20mm nominal size	cum	1.50	3314.95	4972.42
21	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 completer 250x16mm	each	2.00	134.10	268.20
22	Providing and fixing alumunium tower bolt ISI;marked				

23	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 200x10mm 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	each	4.00	52.00	208.00
	screws etc complete 100mm	each	4.00	35.30	141.20
24	Dry brick on edge flooring in required pattern with brick of class designation 50 on a bed of 12mm mud mortar including fitting joints with Jamuna sand	eacii	4.00	33.30	141.20
25	(with F.P.S bricks)complete Renewing glass panes with putty and nails wherever	sqm	16.20	193.92	3141.50
26	Float glass panes of thickness 4mm Providing and fixing factory made ISI marked steel glazed doors, windows, and ventilater side /top/centre hung with beading and all members such as K11B and K12B etc complete standerd rolled steel section joints mitred and flash butt welded and sash bars tenoned and riveted with 15x3mm lugs, 10cm long, embeded in cement concrete blocks 15x10x10cm of 1:3:6(1cement:3 coarse sand:6graded stone aggregate 20mm nominalsize)or with wooden plugs and screws orrawl plugs and screws or with fixing clips or with bolts and nuts as required including providing and fixing hinges pivots float glass panes with glazing clips and special metal sash putty of approved make and priming coat of approved steel primer excluding the cost of metal beading and other fittings except necessary hinges or pivots complete	sqm	1.25	427.60	534.50
27	as per approved design. Proviidng 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	kg	14.00	178.90	2504.60
28	type foot rest 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.	each	1.00	2304.65	2304.65
	white vitreous china flat backwash basin size 550x400mm with single 15mm C.P brass pillar tap	each	1.00	1044.90	1044.90

29	Providing and fixing brass bib cock of approved quality				
20	15mm nominal bore	each	2.00	191.70	383.40
30	Providing and fixing brass stop cock of approved quality				
	15mm nominal bore	each	2.00	191.70	383.40
31	Providing and fixing G.I. pipes complete with G.I				
	fittings and clamps including cutting and making				
	good the wall etc.(Internal work)		11.00	105.05	116425
	15mm dia nominal size 20mm nominal size	metre	11.00 6.10	105.85 133.85	1164.35 816.48
	25mm dia nominal size	metre metre	6.10	179.65	1095.86
32	Providing and fixing brass stop cock of approved	metre	0.10	179.03	1095.00
32	quality				
	20mm nominal size	each	1.00	235.20	235.20
33	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	•	1000.00	5.25	5250.00
2.4	for tank.	letre	1000.00	5.25	5250.00
34	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size				
	with plastic moulded frame of approved make and				
	shade with 6mm thick hard board backing				
	Oval shape 450x350mm (outer dimention)	each	1.00	504.00	504.00
35	Providing and fixing soil waste and vent pipe		1,00		
	100mm				
	Sand cost iron S&S pipe as per IS:1729	metre	7.30	451.00	3292.30
	Providing and fixing soil waste and vent pipe				
	75mm				
	Sand cost iron S&S pipe as per IS:1729	metre	2.00	395.45	790.90
36	Providing and fixing bend of requireed degree with				
	access door, insertion rubber washer 3mm thick				
	bolt and nut complete 100mm				
	Sand cost iron S&S pipe as per IS:1729	each	2.00	255.00	510.00
37	Providing and fixing trap of self cleaning design with	caen	2.00	233.00	310.00
Ο,	screwed down or hinged grating with or without				
	vent arm complete including cost of cutting and				
	making good the walls and floors				
	Sand cast iron S&S as per IS:1729				
	100mm inlet and 100mm outlet	each	2.00	375.90	751.80
38	Providing and fixing 100mm sand cst iron grating				
20	for gully trap	each	2.00	16.45	32.90
39	Providing and fixing single equal plain junction				
	of required degree with access door insertion rubber washer 3mm thick bolts and nuttscomplete				
	washer 5mm thek bons and nutiscomplete				

40	100x100x100mm(sand cast iron S&S as per 1729 Providing and fixing terminal guard 100mm	each	1.00	374.60	374.60
41	Sand cast iron S&S as per IS:1729 Constructing brick masanary 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 ce ment and making channelsin 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	each	1.00	192.25	192.25
42	diamention total weight of cover and frame to be not less than 38kg 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	each	2.00	3763.41	7526.82
43	all kind of soil Brick work with F,P.S brick of class designation 50 in foundation and plinth in.	cum	18.10	103.40	1871.54
44	1:6(1cement : 6 course sand) Reinforcement of cement conctret work in beam suspended floors roofs, having slope upto 15"landing balconies shelves chhaja lintels bands plain window sills straircases and spiral stair cases upto floor five level excluding the cost of centering and shuttering finishing and reinforcement with 1:2:4(1 cement :2coarses sand	cum	5.70	2007.00	11439.90
45	4graded stone aggregate 20mm nominal size Reinforcement of cement conctret work in beam suspended floors roofs, having slope upto 15"landing balconies shelves chhaja lintels bands plain window sills straircases and spiral stair cases upto floor five level excluding the cost of centering and shuttering finishing and reinforcement with 1:2:4(1 cement :2coarses sand	cum	0.096	3673.85	352.68
46	4graded stone aggregate 20mm nominal size 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	cum	0.53	3673.85	1947.14
	40mm thick with 20mm nominal size stone aggregate	sqm	4.60	192.95	887.57

47	12mm thick cement plaster finished with a floating				
	coat of neat cement of mix		21.00	107.00	2262.00
40	1:3((1cement:3 fine sand)	sqm	21.00	107.80	2263.80
48	Reinforcemnt of RCC work including straighting cutting				
	bending placing in position and binding all complete	1	50.00	40.70	2476.60
4.0	Cold twisted bars	kg	58.00	42.70	2476.60
49	Providing M.S foot rest including fixing in manholes				
	with 20x20x10cm cement concrete blocks 1:3:6				
	(1cement:3 coarse sand:6grade stone aggregate				
	20mm nominal size) as per standard design				
	20 mm dia meter round bar	each	5.00	125.15	625.75
50	Providing and laying in position cement concrete				
	of specified grade excluding the cost of centering				
	and shuttering				
	1.4.8(1 cement :4 coarse sand:8 graded stone				
	aggregate 40mm nominal size)				
	All work up to plinth level	cum	1.06	2449.00	2595.94
51	Proviidng cico water proofing material as per direction				
	of engineer incharge	kg	4.00	23.00	92.00
52	Centering and shuttering including strutting ,propping				
	etc and removal of form work for:				
	Suspended floors roofs, landings balconies and				
	access platform.	sqm	5.50	187.35	1030.42
	•	•			
				Total	148810.85

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:- Repairing and renovation of drain of sector-VII and VIII at Koyla nagar				
Place of work:-				
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 date	ted 19.10.2011			
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				

(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 renovation of drain of sector-VII and VIII at Koyla nagar				
Name of contractor:- Address				
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011			
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 fo repairing and renovation of drain of sector-VII and VIII at Koyla nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Earth work in excavation by mechanical means		4		0
1	(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	13.60	103.40	1406.24
2	Brick work with F,P.S brick of class designation 50 in				
	foundation and plinth in.				
	1:6(1cement : 6 course sand)	cum	22.70	2007.00	45558.90
3	12mm thick cement plaster finished with a floating				
	of neat cement of mix				
	1:4(1cement: 4 fine sand)	sqm	398.00	97.90	38964.20
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	112.70	192.95	21745.46
5	Brick on edge flooring with bricks of class designation				
	50 including cement slurry etc compete in cement				
	mortar with F.PS bricks				
	1:4(1cement:4 coarse sand)	sqm	37.65	312.88	11779.93
6	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	199.00	8.20	1631.80
7	Dismantling brick work manually by mechanical				
	means including stacking serviceable material and				
	disposal of unserviceable material within 50m lead				
	as per direction of Engineer In Charge		10.00	210.77	2701.15
	in cemen mortar	cum	12.20	310.75	3791.15
	Deducted cost of using old bricks	1000	2500.00	2120.22	5249.22
		nos	2500.00	2139.33	-5348.32
				Total	119529.36
				1 Otal	11/329.30

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:- Repair/maintenance work in different qtrs at Koyla Nagar				
Place of work:-				
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560	dated 19.10.2011			
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:- Repair/maintenance work in different qtrs at Koyla Nagar	
Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011
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 repair/maintenance work in different qtrs at Koyla 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 fittings and clamps including cutting and making good the wall etc.(Internal work) 25mm dia	metre	18.60	179.65	3341.49
2	Providing and fixing G.I union in G.I pipe including cutting and threading the pipe making loang screws etc complete(New work) 25mm nominal bore	each	4.00	107.25	429.00
3	Proviiding and fixing gun metal valve with C.I wheel of approved quality with swrewed end)				
4	25mm nominal bore Providing and fixing C.I bracket for existing wash basin/sink of required size including taking out wash basin sink, damaged brackets and refixing the same as	each	1.00	285.50	285.50
5	per direction of engineer incharge Dismantling G.I pipe 15mm to 25mm dia including cutting walls upto 150x150x230mm and stacking the	each	4.00	185.72	742.88
6	pipes within a lead of 50metre Providing and fixing brass stop cock of approved quality	metre	18.6	8.43	156.80
7	15mm nominal bore Providing and fixing 30mm thick fully panneled gamhar wood shutter including M.S hinges as per direction of	each	2.00	191.70	383.40
8	Engineer Incharge. Providing and fixing 32mm thick fully glazed ventilator shutter of gamhar wood with 4cm thick glass panes as	sqm	5.48	2351.21	12884.63
9	per direction of Engineer Incharge complete job. Providing and fixing ISI marked flush door shutters 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:	sqm	4.92	2249.03	11065.23
10	30mm thick including ISI marked stainless steel buts hinges with necessary screws. Providing and fixing flat pressed 3 layer particle board medium density exterior grade(Grade I)or graded wood particle board IS:3087marked to frame, backing or studding with screws etc, complete (frames backing or studing to be separatly	sqm	5.37	904.40	4856.63
	18mm thick	sqm	4.75	418.40	1987.40

11	Providing and fixing ISI marked flush door shutters 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:				
	25mm thick (for cup board) including ISI marked				
	nickel plated bright finished M.S plono hinges with		1.67	052.05	1 40 4 50
10	necessary screws.	sqm	1.67	853.05	1424.59
12	Providing and fixing 30mm thick gamhar wood wire		1.02	1207.65	0557.70
12	gauge shutter etc as per direction of Engineer Incharge	sqm	1.83	1397.65	2557.70
13	Providing and fixing fly proof 24SWG wire gauge				
	wiremesh breading 20x12mm complete job as per		2.14	407.09	071 15
1.4	direction of Engineer Incharge.	sqm	2.14	407.08	871.15
14	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				
	Engineer In Charge	metre	48.40	353.10	17090.04

15 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 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

16	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 alumunium sliding door bolt I.S.I marked anodised (anodic coating not less	sqm	13.57	2109.95	28632.02
17	than grade AC 10 as per IS:1868) transparent or dyed to required colour or shade with nuts and screws etc completer 250x16mm 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	each	2.00	134.10	268.20
	colour or shade with necessary screws etc complete 150x10mm	each	20.00	42.75	855.00
18	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				
19	100mm size Repair to plaster of thickness 12mm to 20mm	each	20.00	35.30	706.00
	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	7.26	114.35	830.18
20	White washing with lime to give an even shade	•			
21	New work(three or more coat) 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	sqm	7.26	6.75	49.00
22	4graded stone aggregate 20mm nominal size) Reinforcemnt of RCC work including straighting cutting	cum	0.30	6840.10	2052.03
23	bending placing in position and binding all complete Cold twisted bars Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work.	kg	20.00	42.70	854.00
24	over and under coat of suitable shade with ordinary paint of approved brand and manufacture Grading roof for water proofing treatment with	sqm	48.74	51.30	2500.36
25	Cement concrete 1;2:4(1 c ment :2 coarse sand 4 graded stone aggregate 20mm nominal size Repairing of damaged balcones slab,chhajja ,parpet etc by providing 15mm cement plaster (105:2)with	cum	0.80	4357.65	3486.12

	10mm stone chipping applying cement slurry on the				
	under layer with 12mm to 20mm thick cement plaster				
	1:4 in chhajja ,balcony ,pillar , columns , parapet soffits etc				
	upto height 10m above ground level including double				
	scafolding system brasing,. Runners, connecting				
	with building wherever required with special sfety				
	features for workmen etc all complete as pe direction				
	of Engineer Incharge.	sqm	6.00	405.80	2434.80
26	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	0.83	2315.50	1921.86
27	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	4.80	192.95	926.16
		-			
				Total	103592.17

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:- Cleaning of drain of A type sector-I and D type sector-II at Koyla nagar					
Place of work:-					
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560	dated 19.10.2011				
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					

(A Subsidiary of coal India Limited)

Koyla nagar/Jagjiwan nagar - Town Administration,

Dhanbad.

PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Cleaning of drain of A type sector-I and D type sector-II at Koyla nagar				
Name of contractor:- Address				
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011			
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 cleaning of drain of A type sector-I and D type sector-III at Koyla nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	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				
2	as per direction of Engineer Incharge. Carriage of sludge by mechanicla transport including loading ,unloading lead upto 1.0Km etc complete	cum	719.31	75.88	54581.24
	as per direction of engineer Incharge.	cum	719.31	42.97	30908.75
				Total	85489 99

Chief Manager(Civil)KNTA/JNTA

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(A Subsidiary of coal India Limited)

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Miscellaneous civil repair/maintenance work at Koyla nagar				
Place of work:-				
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 dated 19.10.2	:011			
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				

(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 repair/maintenance work at Koyla nagar	
Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011
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 repair /maintenance work at Koyla 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				
	fittings and clamps including cutting and making				
	good the wall etc.(Internal work)				
	25mm dia	metre	5.06	179.65	909.03
	15mm dia	metre	3.90	105.85	412.81
2	Providing and fixing G.I union in G.I pipe including				
	cutting and threading the pipe making loang screws				
	etc complete(New work)				
	15mm nominal bore	each	2.00	75.90	151.80
	25mm nominal bore	each	1.00	107.25	107.25
3	Proviiding and fixing gun metal valve with C.I wheel				
	of approved quality with swrewed end)				
	25mm nominal bore	each	2.00	285.50	571.00
4	Finishing wall with acrylic smooth paint of required shade				
	Old work(two or more coat applied @ 1.67 Ltr/10sqm)				
	on existing cement paint surface.	sqm	140.49	36.30	5099.78
5	Finishing wall with water proofing cement paint				
	of required shade				
	Old work(one or more coats applied @2.20kg/sqm)				
	over priming coat of primer applied @ 0.80lter/10s				
	sqm complete including cost of priming coat.	sqm	44.60	27.95	1246.57
6	White washing with lime to give an even shade		2220 11	4.40	0126.40
-	Old work (two or more coats)	sqm	2228.41	4.10	9136.48
7	Providing and fixing redium sheet on existing sign				
	board with different matters and at different places				
	including painting the board along with post etc		2.00	2555 20	0710 14
0	complete as per direction of engineer incharge.	sqm	3.80	2555.30	9710.14
8	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	1.82	103.40	188.18
9	Reiforced cement concrete work in walls (any thickness)	Culli	1.02	103.40	100.10
	including attached pilsater buttresses plinth and string				
	courses fillets, columns pillars, piers, abutments, posts				
	and strutts etc upto floor five level excluding cost of				
	centering shuttering finishing and reinforcment.				

10	1:2:4(1cement: 2courses sand:4 graded stone aggregate 20mm nominal size Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering	cum	0.87	3720.00	3236.40
11	1.4.8(1 cement :4 coarse sand:8 graded stone aggregate 40mm nominal size) All work up to plinth level 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	cum	1.82	2296.15	4178.99
12	removal of rubbish up to 50m out side peripharyof the area cleared. Reinforcemnt of RCC work including straighting cutting	sqm	3512.3	193.97	6812.81
13	bending placing in position and binding all complete Cold twisted bars Providing and laying polished vitrified floor tiles in	kg	60.00	42.70	2562.00
	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.				
14	Size of tiles 60x60cm 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	sqm	8.86	966.35	8561.86
15	/@3.3kg per sqm including pointing in white cement mixed with pigment to match the shade complete Providing and fixing white vitrous china padestal type (european type /wash down type) water	sqm	24.66	556.60	13725.75
16	closet pan. Extra for using coloured pedestal type w.c pan (european	each	1.00	841.25	841.25
17	type)with low level cistern of same colour instead of white china w.c pan and cistern Providing and fixing PVC low level flushing cistern with manually controlled device (Handle lever) confirming to IS:7231 with all fittings and fixture	each	1.00	876.95	876.95
18	complete. 10 letre capacity-coloured Providing and fixing solid plastic seat with lid for	each	1.00	783.85	783.85
	pedestal type W.C pan complete Black solid plasfic seat with lid	each	1.00	305.90	305.90

19	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.				
	450x300mm with single 15mm C.P brass pillar cock	each	2.00	940.35	1880.70
20	Providing and fixing white vitrous china water closet squatting pan (Indian type)				
	Long pattern W.C pan of size 580mm	each	1.00	534.60	534.60
21	Providing and fixing mirror of superior glass				
	(of approved quality) and of required shape and size				
	with plastic moulded frame of approved make and				
	shade with 6mm thick hard board backing	1 -	2.00	504.00	1000.00
22	Oval shape 450x350mm (outer dimention)	each	2.00	504.00	1008.00
22	Providing and fixing toilet paper holder C.P brass	aa a h	2.00	147.10	294.20
23	Providing and fixing waste pipe for sink on wash	each	2.00	147.10	294.20
23	basin including PVC waste fittings complete				
	semi rigid pipe				
	32mm dia	each	2.00	42.15	84.30
24	Providing and fixing 100mm sand cst iron grating	caen	2.00	12.13	01.50
	for gully trap	each	4.00	16.45	65.80
25	Providing and fixing C.P brass shower rose with				
	15 or 20 mm inlet				
	150mm dia meter	each	2.00	55.80	111.60
			٦	Γotal	73398.00

Chief Manager(Civil)KNTA/JNTA

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

(A Subsidiary of coal India Limited)

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Replacement of damaged wood works in doors ,windows,cup board etc in qtrs of D type sector-III at Koyla nagar					
Place of work:-					
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 dated 19.10.2011					
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					

(A Subsidiary of coal India Limited)

Koyla nagar/Jagjiwan nagar - Town Administration,

Dhanbad.

PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Replacement of damaged wood works in doors ,windows,cup board etc in qtrs of D type sector-III at Koyla nagar			
Name of contractor:-			
Address			
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011		
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 fo replacement of damaged wood work in doors windows, and cup board etc in qtrs of

A type sector-III at Koyla nagar

GLAT	A type sector-in at Noyla nagar				
Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Providing wood work in frames of door windows				
	clerestory window and other frames wrought framed		^ 44 F		
	and fixed position sal wood	cum	0.415	30511.95	12662.46
2	Providing and fixing 40x5mm flat iron hold fast 20cm				
	long and embeding in cement concrete 1:3:6 etc.	each	46.00	39.94	1837.24
3	Providing and fixing 30mm thick fully panneled gamhar				
	wood shutter including M.S hinges as per direction of				
	Engineer Incharge.	sqm	3.35	2351.21	7876.55
4	Providing and fixing ISI marked flush door shutters				
	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	3.35	904.40	3029.74
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	6.97	2249.03	15675.74
6	Providing and fixing ISI marked flush door shutters				
	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:				
	25mm thick (for cup board) including ISI marked				
	nickel plated bright finished M.S plono hinges with				
	necessary screws .	sqm	0.63	853.05	537.42
7	Providing and fixing flat pressed 3 layer particle				
	board medium density exterior grade(Grade I)or				
	graded wood particle board IS:3087marked				
	to frame, backing or studding with screws etc,				
	complete (frames backing or studing to be separatly				
	18mm thick	sqm	2.32	418.40	970.69
8	providing and fixing curtain rods of 1.25mm thick				
	chromium plated brass plate with two chromium plated				
	brass brackets fixed with C.P brass screws and wooden				
	plugs etc wherever necessary complete				
	12mm dia	metre	1.00	163.40	163.40
9	Renewing glass pannes with wooden fillets wherever				
	necessary.				

10	Float glass panes of thickness 4mm Dismantling door windows and clerestory wondows	sqm	7.27	498.55	3624.46
	(steel or wood)shutter including chowkhats, architrave holdfasts etc complete and stacking within 50metres lead				
11	of area 3 sq metres and below Taking out doors windows and clerestory window	each	15.00	54.60	819.00
11	shutters (steel or wood)including stacking within 50metres lead				
	of area 3 sq metres and below	each	1.00	21.40	21.40
12	Providing and fixing fly proof 24SWG wire gauge wiremesh breading 20x12mm complete job as per				
13	direction of Engineer Incharge. Providing and fixing alumunium sliding door bolt	sqm	6.40	407.08	2605.31
10	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				
14	screws etc completer 250x16mm Providing and fixing alumunium tower bolt ISI;marked	each	4.00	134.10	536.40
	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 200x10mm	each	16.00	52.00	832.00
	150x10mm	each	2.00	42.75	85.50
15	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	16.00	35.30	564.80
16	Applying priming coat	0001	10.00		20.1100
	With ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and shoft				
17	wood) Painting with synthetic enamel paint of approved	sqm	32.42	16.55	536.55
	brand and manufacture to give an even shade Two or more coats on new work.	sqm	32.42	35.35	1146.05
18	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				

	Engineer In Charge	metre	10.36	353.10	3658.12
19	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 shalll 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				
	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	sqm	3.35	2109.95	7068.33
20	12mm thick cement plaster of mix				
	1:6(1cement : 6 coarse sand)	sqm	10.39	72.70	755.35
21	Distempering with dry distemer of approved brand				
	and manufacture(two or more coats) and of required				
	shade on new work over and including priming coat				
	of whiting to give an even shade.	sqm	10.39	26.30	273.26
				Total	65279.77

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:- Need based stoppage of leakage /sheepage in B/II,D/V,D/X and C2/X at Koylanagar
Place of work:-
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 dated 19.10.2011
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

(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 stoppage of leakage /sheepage in B/II,D/V,D/X and 0 nagar	C2/X at Koyla
Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011
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 need bases stoppage of leakage sheepage in B/II,D/V,,D/X and C2/X at Koyla nagar

C1 NI	Description of words	T Irai4	anomitite.	Dota	Amount
Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Cutting holes up to 15x15cm in RCC floors and roofs				
	for passing drain pipe etc and repairing the hole after				
	insertion of drain pipe etc with cement concrete of				
	1:2:4(1cement :2 coarse sand,4grade stone aggregate				
	20mm niminal size)incluidng finishing complete so as	1	50.00	02.25	4110.50
2	to make it leak proof.	each	50.00	82.25	4112.50
2	Cutting holes upto 30x30cm in wall including making	•	5 0.00	00.45	1622.50
2	good the same with FPS bricks	each	50.00	92.45	4622.50
3	Cutting chases in brick masonary walls for following				
	diameter sand cast iron/centrifugally cast (spun)				
	iron pipes and making good the same with cement				
	concrete 1:3:6(1cement:3coarse sand:6 graded				
	stone aggregate12.5mm nominal size)including				
	necessary plaster and pointing in cement mortar				
	1:4(1cement:4 coarse sand)		. =		
	100mm dia	metre	15.00	152.45	2286.75
4	Dismantling w.c pan(Indian /european type)and				
	making the place clear to fix by new pan (Indian /				
	european type)in position including taking out the				
	debrises within a lead of 50metre lead.	each	5.00	79.59	397.95
5	Providing and fixing single equal plain junction				
	of required degree with access door insertion rubber				
	washer 3mm thick bolts and nuttscomplete				
	100x100x100mm(sand cast iron S&S as per 1729	each	15.00	374.60	5619.00
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				
	Sand cast iron S&S as per IS:1729				
	100mm inlet and 100mm outlet	each	20.00	442.10	8842.00
7	Providing and fixing soil waste and vent pipe				
	100mm				
	Sand cost iron S&S pipe as per IS:1729	metre	18.00	451.00	8118.00
8	Providing and filling the joints with spun yarn cement				
	slurry and cement mortar 1:2(1cement :2 fine sand)				
	in SCI /CI pipes				
	100mm dia	metre	20.00	29.80	596.00
9	Providing and fxiing white vitrous china water closet				
	squatting pan (indian type)				
	Lang pattern W.C pan of size 580mm	each	5.00	534.60	2673.00
10	Providing and fixing a pair of white vitrous of				
	china foot rest of standerd pattern for squatting pan				

	water closet.				
	250x130x30mm	each	5.00	111.70	558.50
11	Felling trees rooted on wall surface of the building of				
	the girth measured at a height of 15cm from the surface				
	including cutting of branches if required removing the				
	roots after cutting walls and filling the same with cement				
	concrete 1:2:4(1 cement :2coarse sand:4 graded stone				
	aggregate 20mm nominal size)including finishing				
	the same etc. (height of the wall upto 10m) dia of the				
	tree 7.5cm	each	50.00	100.74	5037.00
12	Providing and fixing 100mm dia PVC "P or				
	S" type trap with spun tasu cement slurry and				
	cement mortar(1:2) including cutting and making				
	good the floors and walls etc	each	5.00	480.57	2402.85
			1	Total	45266.05
				1 Otal	43200.03

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:- Cleaning of jungle in A type sector-I and D type sector-III a	at Koyla nagai
Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560	ated 19.10.2011
Date and time of submission of tender:- from 10.00AM to 3.00PM on 07.11.201	1
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:- Cleaning of jungle in A type sector-I and D type sector-III at Koyla nagar				
Name of contractor:- Address				
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/ 1560	dated 19.10.2011			
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 cleaning jungle in A type sector-I and D type sector-III at Koyla nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	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.	sqm	19290.7	193.97	37418.17 0.00

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)

Total

37418.17

(A Subsidiary of coal India Limited)

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- False ceiling below	A.C duct junction a	and distempering of	green room of
community hall at Koyla nagar			

Place of work:-

Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 dated 19.10.2011

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

(A Subsidiary of coal India Limited)

Koyla nagar/Jagjiwan nagar - Town Administration,

Dhanbad.

PART- II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- False ceiling below A.C duct junction and distempering of gree community hall at Koyla nagar	en room of
Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011
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 false ceilling below A.C duct and junction distempering of green room of community hall at koyla nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6

	\mathcal{L}	3	4	3	U
1	Providing and fixng false ceilling tiles of approved				
	material of size 595x595 mm in true horizontal level				
	suspended on inter locking metal grid of hot dipped				
	galvanised steel section consisting of main "T" runner				
	suitably speced at joints to get required length and of				
	size 28x38mm made from 0.30mm thick sheet spaced				
	at 1200mm center to center and cross "T" of size				
	24x25mm mad of 0.30mm thick sheet .1200 mm long				
	speced between main "T" at 600mm center to center				
	to form a grid of 1200x600mm and secondary cross				
	T" of length 600mm and size 24x25mm mad of 0.30mm				
	thick sheet to be interlocked at middle of the 1200x600				
	mm panel to grid of 600x600mm and laying false				
	ceilling tiles of approved texture in the grid incluidng				
	wherever required cutting making opening for services				
	like diffusers grill light fitting fixtures smoke detectors				
	etc.main runner to be suspended from ceillingusing				
	GI slotted cleats fixed to ceilling with 6mm dia and				
	50mm long dash fasteners 4mm G.I adjustable rod				
	with galvanised level clips speced at 1200m center to				
	center along with main :T" bottom exposed width of				
	24mm of all T sections shall be pre painted with				
	polyester paint. All complete heights as per specifications				
	drawing and as directed by Enginer Incharge.	sqm	26.50	256.55	6798.57
2	Providing and fixing 9mm thick ply board ceilling of	34	20.00	200.00	0,70,0,0
_	Assam king for required with necessary nails etc complete				
	(Frame work to be paid seperatly)	sqm	26.50	640.92	16984.38
3	Painting with synthetic enamel paint of approved	34	20.00	0.00,2	10,0.100
	brand and manufacture to give an even shade				
	Two or more coats on new work.				
	over and under coat of suitable shade with ordinary				
	paint of approved brand and manufacture	sqm	53.00	51.30	2718.90
4	Brick work with FPS bricks of class designation 50	34	22.00	0 1.0 0	2,10,70
•	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	1.14	2315.50	2639.67
5	12mm thick cement plaster of mix	Cuiii	111 1	2313.50	2027.07
·	1:4(1cement:4 coarse sand)	sqm	10.00	82.55	825.50
6	Distempering with oil bound washable distemper	54111	10.00	02.00	023.30
J	of approved brand and manufacturere to give even				
	shade old work one or more coat	sqm	101.00	14.90	1504.90
	shade old work one of more cout	94111	101.00	11,70	1501.70

7	Providing and applying plaster of paris putty of				
	2mm thickness over plastered surface to prepare				
	the surface even and smooth complete.	sqm	4.00	47.20	188.80
8	Applying one coat of cement primer of approved				
	brand and manufacture on wall surface				
	Cement primer	sqm	4.00	17.20	68.80
9	Painting with sythetic enamal paint of approved brand				
	and manufachure of required colour to give even				
	shade old work one or more coat	sqm	17.00	22.85	388.45
10	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	1.00	493.65	493.65
11	Providing and fixing 600x120x5mm glass shelf				
	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	1.00	216.70	216.70
12	Providing and fixng teak wood moulded beat				
	polished on the joints of false ceilling etc complete				
	as per direction of engineer Incharge.	sft	71.00	36.46	2588.66
					2711600
				Total	35416.98

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:- Cleaning of drain of sector-VII and VIII at Koyla nagar	
Place of work:-	
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560	dated 19.10.2011
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:- Cleaning of drain of sector-VII and VIII at Koyla nagar	
Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011
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 cleaning drain of sector-VII and VIII at Koyla Nagar

Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2		4	5	6
1	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 as per direction of Engineer Incharge.	cum	266.5	75.88	20222.02
2	Carriage of sludge by mechanicla transport including loading ,unloading lead upto 1.0Km etc complete as per direction of engineer Incharge.	cum	266.50	42.97	11451.51
3	Clearing grass and removal of the rubbish up to a distance of 50m outside the periphery of the area cleared	Cum	200.50	42.77	11431.31
		sqm	372.00	135.65	504.60
				Total	32178.13

Chief Manager(Civil)KNTA/JNTA

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(A Subsidiary of coal India Limited)

Koyla nagar/Jagjiwan nagar-Town Administration

Dhanbad.

Name of work:- Annual cleaning and maintenance of pond(Chhath Talab) behind "A"Type sector-I a Koyla nagar	ιt			
Place of work:-				
Tender notice no and date:-BCCL/TA/CM(C)I/C/Tender/11-12/1560 dated 19.10.2011				
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				

(A Subsidiary of coal India Limited)

Koyla nagar/Jagjiwan nagar - Town Administration,

Dhanbad.

PART-II

(TO BE SUBMITTED IN SEPARATE ENVELOPE)

Name of work:- Annual cleaning and maintenance of pond(Chhath Talab) behind sector-I at Koyla nagar	"A"Type
Name of contractor:- Address	
N.I.T.reference :-BCCL/TA/Chief Manager(Civil)I/C/Tender/2011-12/1560	dated 19.10.2011
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 Annual cleaning and maintenance of pond(chhath Talab) behind A type sector_I at Koyla nagar

	Troyla nagar	1	1	,	
Sl.No	Description of work	Unit	quanitity	Rate	Amount
1	2	3	4	5	6
1	Cleaning of talab by removing Jal kumbhi plants & other materails including diposal of rubbish within a				
	lead of 50 m etc all complete as per direction of				
	Engineer Incharge.	sqm	12240.61	4.53	55449.96
2	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.	sqm	580.86	226.72	1316.93
3	Clearing grass and removal of the rubbish up to a				
	distance of 50m outside the periphery of the area cleared	sqm	273.23	135.65	370.64
4	White washing with lime to give an even shade				
	Old work (two or more coats)	sqm	507.99	4.10	2082.76
5	Supply and spreading of bleaching powder as per direction				
	of engineer incharge.	kg	150	30.31	4546.50
					0.00
				Total	63766.79

Chief Manager(Civil)KNTA/JNTA

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