



भारत हेवी इलेक्ट्रिकल्स लिमिटेड

(भारत सरकार का उपक्रम)

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

TCN - 03

Ref: PSER:SCT:BRM-C1303:TCN-03

Date: 04-02-2012

Sub	Tender change notice (TCN) 03	
Job	Piling, civil, structural and architectural work etc. of 'Coal Handling Plant' package And 'Ash Handling Plant' package for 2x 250MW units at Barauni TPP, Begusarai, Bihar.	
Ref	1.0	Tender no. PSER:SCT:BRM-C1303:11
	2.0	BHEL's NIT, vide reference no PSER:SCT:BRM-C1303:2671, dated 13-01-2012.
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:BRM-C1303:TCN-01, dated 27-01-2012.
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:BRM-C1303:TCN-02, dated 02-02-2012.
	5.0	Other references (if any).

With reference to above, following points, relevant to tender, may please be noted and complied with while submitting offer.

- 1.0 Amendment/ clarification to Bidder's queries as per enclosed Annexure-A.
- 2.0 Breif Scope of Work is attached in Section-2/Vol-I (SPECIFICATION NO IS- 1-10-2013 /005 dtd 04-06-11).
- 1.0 Revised 'No deviation certificate' as per enclosed Annexure-2. Bidder to submit 'No deviation certificate' as per attached format only.
- 2.0 All other terms & conditions shall remain unchanged.

Thanking you,

Yours faithfully,
for BHARAT HEAVY ELECTRICALS LTD

ENGR (SCT)

Encl
As above.

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR EASTERN REGION, DJ-9/1, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960 फोन/Phone : बोर्ड/EPABX : 23211798/ 1691


Annexure-A

Sub	Annexure-A to Tender change notice (TCN) 03.	
Job	Piling, civil, structural and architectural work etc. of 'Coal Handling Plant' package And 'Ash Handling Plant' package for 2x 250MW units at Barauni TPP, Begusarai, Bihar.	
Ref	1.0	Tender no. PSER:SCT:BRM-C1303:11
	2.0	BHEL's NIT, vide reference no PSER:SCT:BRM-C1303:2671 , dated 13-01-2012.
	3.0	All other pertinent issues till date.

Sl.No	Ref. Clause No./Document Ref.	Existing Provision/Title of the Issue	Bidders Query	BHEL's clarification
1	BOQ; Vol. III, Rev-1 Sl. No. 1.4 of Part-2	Only Sheet pile quantity furnished in Sqm	Bidder seeks clarification on specifications of the referred item including thickness, length, shape etc	The design thickness, length & shape of sheet piling can be provided only at the execution stage or else bidder may submit alternate design thickness, etc for approval of customer/BHEL during. However, bidder may quote considering sheet piling at all depths, length & shape.
2	Cl.No.3.0 of TCC	Scope of Work	Structure wise detailed scope of work not provided either in TCC or Technical Specification. Please provide us the same. Pl. provide detail scope of work in 1-2 pages.	Scope of work is enclosed
3	Item Sl.No. 5.0, Part-2, Vol-III Rev.01	Water Proofing Treatment	Guarantee period will be for 10 years instead of 20 years. - Please confirm.	Guarantee period shall be for the mentioned period in BOQ
4	Item Sl.No. 9.3, Part-2, Vol-III Rev.01	Glazing	It is mentioned that Glazing will be inclusive of poly carbonate sheet. - Please check this.	Item description is correct and appropriate
5	Item No. 9.11 (a) & (b), Part-2, Vol-III Rev.01	Steel Windows & Ventilators	Please specify the separate quantity for a) openable window b) fixed window.	a) Openable :- 225 a) Fixed :- 224
6	Item Sl.No.20.4.2 (a) & (b), Part-2, Vol-III Rev.01	Rain Water Down Comer Pipes	* Please specify the IS Codes of Pipes. * Pipes of 150 mm dia & 200 mm dia may please be given separately in BOQ with unit in 'RM' instead of 'MT'.	IS 1239 and other relevant IS codes.
7	Item Sl.No.19a,19b, Part-2, Vol-III Rev.01	Cavity Floor	Height of cavity Flooring not specified. - Please provided this.	300 mm
8	Item Sl.No.40 (b), Part-2, Vol-III Rev.01	Hollow Metal Sliding Door	* Full description of item may please be provided. * Size of Door not specified. - Please provided the same.	Mentioned IS codes and description of item may be sufficient for quoting
9	Item Sl.No. 40(c) & (d) Part-2, Vol-III Rev.01	Doors	Full description of item may please be provided.	
10	Item Sl.No.60(i) Part-2, Vol-III Rev.01	PVC Water Stops	Is there any approved manufacturer for this item. If yes, please provide the same.	Shall be furnished during execution by BHEL.

ANNEXURE-A TO TCN-03

11	Item Sl.No. C) iv)	Wash Water Down Comer Pipes	Diameter of pipe to be specified & unit may please be changed from 'MT' to 'RM'. - Please confirm.	unit 'MT' may be followed
22	-	Doors, Windows & Louvers	Full item description for these items may please be given.	mentioned IS codes may be sufficient for quoting

BHEL-ISG 	<u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u> <u>2X250 MW BARAUNI THERMAL POWER PROJECT</u>	SPECIFICATION NO IS- 1-10-2013 /005 DATED:04/06/2011
	Technical Specification for Scope of Work	VOLUME 1/ SECTION 2

SCOPE OF WORK:

The scope of work in general, comprises the preparation of all types of fabrication drawings , execution including supply of construction materials (U.O. mentioned in B.O.Q), construction, fabrication, erection and detail drawings, preparation of as built drawings, to be made based on the approved GA / Civil assignment drawings and its approval from BHEL/customer-BSEB / customer's consultant -EVONIK / Indian Railway etc.

The scope also includes supply/provision of all equipments, tools and plants etc. necessary for carrying out piling, civil, structural and architectural works and construction of all piling, civil, structural, architectural, services, development and finishing works required for the civil and structural works of coal and Ash handling plant.


The Scope of Work is as follows:

Sl. No	Package	Description of Work
1.	CHP Package	Execution of Pilling, Civil, Structural Work including supply of cement , building material etc on item unit rate basis as per the BOQ enclosed for for entire CHP Package
2	AHP Package	Execution of Pilling, Civil, Structural Work including supply of cement , building material on item unit rate basis as per the BOQ enclosed for for entire AHP Package (except BAH Structure)

1.0 DESIGN, Drawing ,Engineering of CHP/AHP Package:

DELETED

Issued by BG 1A	ENQUIRY No. 88/11/6010/AK	Rev NO R01 Dated 08/11/2011	Page no: 1 of 15
-----------------	------------------------------	--------------------------------	------------------


BHEL-ISG 	<u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u> <u>2X250 MW BARAUNI THERMAL POWER PROJECT</u>	SPECIFICATION NO IS- 1-10-2013 /005 DATED:04/06/2011
	Technical Specification for Scope of Work	VOLUME 1/ SECTION 2

2.0 Execution of CIVIL, PILING AND ARCHITECTURAL WORKS of CHP/AHP Package :

Primarily the kind of Civil, Piling and Architectural works required for the structures and buildings of the CHP and AHP shall consist of, but not limited to, the following:

- 1.1.1. Surveying, field and laboratory testing etc. as necessary
- 1.1.2. Area clearance - the area to be excavated shall be cleared of all vegetation / foreign materials and the spoils shall be deposited at places directed by Engineer-in-Charge.
- 1.1.3. All excavation works in all types of soils / rocks including backfilling, dewatering, as necessary, transportation and stockpiling of excavated material as directed by Engineer, shoring, strutting, leveling and grading.
- 1.1.4. Enabling works like diaphragm walls / sheet piling to ensure availability of suitable working areas with due regard to safety of the existing structures and their foundations.
- 1.1.5. Construction of RCC piles, Stone Piles for foundations, if required.
- 1.1.6. RCC work in underground(Tunnels, Piling, Under Ground TP's etc) & over ground structures, foundations, floors, lintels, roof slabs, precast concrete, storm anchors etc. at all levels.
- 1.1.7. Sub grade and base preparation with rubble soling, etc. for pavements, grade slabs, etc.
- 1.1.8. Scaffolding, form work, masonry work, floor finishes including dado and skirting, plastering painting, paving, plinth protection, roof finishes, grouting, doors,


Issued by BG 1A	ENQUIRY No. 88/11/6010/AK	Rev NO R01 Dated 08/11/2011	Page no: 2 of 15
------------------------	--------------------------------------	--	-------------------------

BHEL-ISG 	<u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u> <u>2X250 MW BARAUNI THERMAL POWER PROJECT</u>	SPECIFICATION NO IS- 1-10-2013 /005 DATED:04/06/2011
	Technical Specification for Scope of Work	VOLUME 1/ SECTION 2

windows, ventilators, rolling shutters, false flooring, false ceiling, required toilet facilities including all fitting and fixtures, internal and external plumbing, water supply, drainage & sewerage , water proofing, fencing, roads, MS embedment, steel structural work, sheeting and brick Masonry work in cement mortar at all levels.

- 1.1.9. Brick masonry works in cement mortar at all level
- 1.1.10. Cement plasters, painting etc. on internal and external walls.
- 1.1.11. All types of floor finishing such as IPS, ironite, mosaic tiles etc.
- 1.1.12. Damp proofing and cement/ chemical grouting of underground structures.
- 1.1.13. Roof water proofing treatment, over / under deck roof insulation, Roof gutters and rain water down comer pipes.
- 1.1.14. Plinth protection, garland drains, storm water drains connected to nearest existing drains / final disposal point, as required.
- 1.1.15. All sanitary and sewage fittings and plumbing works for water supply and sewerage.
- 1.1.16. Septic tanks soak pits, sewer lines, inspection chambers, manholes etc.
- 1.1.17. Staircase, walkways, handrails, etc.
- 1.1.18. Roads, pavements, drains, culverts, common settling basin etc. complete.
- 1.1.19. Civil works for fire fighting and dust suppression system lines
- 1.1.20 surveying, geo-technical investigations, field and

Issued by BG 1A	ENQUIRY No. 88/11/6010/AK	Rev NO R01 Dated 08/11/2011	Page no: 3 of 15
------------------------	--------------------------------------	--	-------------------------

<p>BHEL-ISG</p> 	<p align="center"><u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u></p> <p align="center"><u>2X250 MW BARAUNI THERMAL POWER PROJECT</u></p> <p align="center">Technical Specification for Scope of Work</p>	<p>SPECIFICATION NO IS- 1-10-2013 /005</p> <p>DATED:04/06/2011</p> <hr/> <p>VOLUME 1/ SECTION 2</p>
---	--	--

laboratory testing etc. as necessary.


1.1.21 Area clearance and grading in the end

3.0 Execution of STRUCTURAL AND ARCHITECTURAL WORKS of CHP/AHP Package

Primarily the kind of structural works required for the structures and buildings of the CHP shall consist of, but not limited to the following:

- 3.1.1** Area clearance, dismantling and removal of temporary facilities like fabrication yard, etc. in the end as required, for performing all operations of the work in satisfactory manner, as directed by Engineer-in-Charge.
- 3.1.2** Structural steel works for conveyor galleries, trestles, transfer points, superstructures, sheds for underground structures, cable racks, etc.
- 3.1.3** Structural steel works for FAE Tower, Silo Stair Case, Silo Roof Structures, Pipe Racks, ASDPH Roof Truss, for all underground/ over ground structures, etc. **Fabrication & erection of BAH is in the scope of BHEL/BHEL mechanical vendor**
- 3.1.4** CGI/ Translucent sheet/ Color coated sheet covering for superstructures and under/ over ground structures, conveyor galleries, transfer towers, FAE Tower, Silo Stair Case, Silo Roof Structures, ASDPH Roof Truss etc., all as given in other sections of the tender specifications for CHP and AHP works.
- 3.1.5** Painting of str. Steel members, plastered walls, doors, windows, etc. complete.
- 3.1.6** Staircases, walkways, handrails, dust chutes, seal plates,

Issued by BG 1A	ENQUIRY No. 88/11/6010/AK	Rev NO R01 Dated 08/11/2011	Page no: 4 of 15
-----------------	------------------------------	--------------------------------	------------------

BHEL-ISG 	<u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u> <u>2X250 MW BARAUNI THERMAL POWER PROJECT</u>	SPECIFICATION NO IS- 1-10-2013 /005 DATED:04/06/2011
	Technical Specification for Scope of Work	VOLUME 1/ SECTION 2

louvers and doors, PTFE bearings, grouting etc.

3.1.7 Foundation bolts/ Anchor bolts, etc. for embedding in RCC members by others.

3.1.8 Tests on welds, etc., as required as per specifications and as directed by Engineer-in charge.

3.1.9 Steel/ aluminum doors, windows and ventilators including glazing, etc. complete.

3.1.10 Providing and placement of insert plates, kerb angles, anchor bolts, pie sleeves etc. in RCC members including placement of embedment.

3.1.11 Cable/pipe trenches and racks. Pipe saddle supports.


4.0 SUPPLY of Items for CHP/AHP Package:

4.1 For CHP and AHP package

The materials required as mentioned below shall be arranged by the contractor at their cost within the quoted price:

- a) Cement & Building materials
- b) All types of gratings including hopper gratings.
- c) Hand rails
- d) All sheeting materials for cladding, roofing (deck sheet) etc.
- e) Dust chutes (if required)
- f) Foundation bolts, nuts, washers etc. with primer.
- g) All fasteners like bolts, nuts, washers etc.
- h) PTFE bearing (if required)
- i) Profiled/ Plane deck sheet for supporting RCC intermediate floors/ roof slabs.
- j) Rain water down comers pipes.
- k) Wash water down comers pipes

Issued by BG 1A	ENQUIRY No. 88/11/6010/AK	Rev NO R01 Dated 08/11/2011	Page no: 5 of 15
-----------------	------------------------------	--------------------------------	------------------

<p>BHEL-ISG</p> 	<p align="center"><u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u></p> <p align="center"><u>2X250 MW BARAUNI THERMAL POWER PROJECT</u></p> <p align="center">Technical Specification for Scope of Work</p>	<p>SPECIFICATION NO IS- 1-10-2013 /005</p> <p>DATED:04/06/2011</p> <hr/> <p>VOLUME 1/ SECTION 2</p>
---	--	--

- l) Bolts and fasteners required for fixing monorails.
- m) Doors, windows, louvers, ventilators with mesh, glazing etc.
- n) MS rods and MS Flats
- o) All primer and painting materials.
- p) Scrap materials required for all type of counter weights.
- q) All kinds of erection materials & scaffolding materials required.
- r) Any other material required other than specified above in the scope of contractor.

4.2 Free issue to bidder by BHEL :


PL REFER TCC,VOL-1F REV.01 FOR DELAILS.

5.0 The major structures, buildings and systems broadly covered under Coal and Ash handling plant package are as follows:

5.1 For Coal Handling Plant :

- a) Wagon Tippler House Wagon Tippler foundation, Gratings, Monorails/Crane girders, Insert plates, Side arm charger foundations including rail foundation, and shed over wagon tippler and side arm charger.
- b) Reclaim hopper with shed and shed over wagon tippler and side arm charger.
- c) Under Ground Tunnel from WT to TP& ERC to TP
- d) Under Ground Transfer houses
- e) Conveyor Galleries with Trestles
- f) Transfer house/ Junction Towers
- g) Crusher House
- h) Stacker Reclaimer with anchors blocks
- i) Emergency Reclaim Hopper with tunnels
- j) Control Rooms for WT, TP & CH
- k) Stock Pile area paving with drainage system
- l) Drive house

Issued by BG 1A	ENQUIRY No. 88/11/6010/AK	Rev NO R01 Dated 08/11/2011	Page no: 6 of 15
-----------------	------------------------------	--------------------------------	------------------


<p>BHEL-ISG</p> 	<p align="center"><u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u></p> <p align="center"><u>2X250 MW BARAUNI THERMAL POWER PROJECT</u></p> <p align="center">Technical Specification for Scope of Work</p>	<p>SPECIFICATION NO IS- 1-10-2013 /005</p> <p>DATED:04/06/2011</p> <hr/> <p>VOLUME 1/ SECTION 2</p>
---	--	--

- m) DS Pump House with tanks
- n) Coal Settling basin
- o) In motion weighing Bridge
- p) Inter Roads & Drainage system
- q) Equipment Foundation & ventilation Room
- r) Other miscellaneous substructure / superstructure building required for completion of CHP package.

5.2 For Ash Handling Plant:

- 1) Bottom Ash Hoppers – **Only Civil Works.**
- 2) Bottom ash handling System up to common slurry sump.
- 3) Fly ash storage Silos
- 4) Fly ash handling system.
- 5) Ash water pump house
- 6) Ash Slurry pump house
- 7) Compressor house
- 8) Chemical house
- 9) ESP control-cum-Fly Ash equipment building
- 10) Clarifier and connected systems
- 11) Recovery water pump house
- 12) Ash slurry disposal arrangement.
- 13) Pipe racks / bridge foundations
- 14) Ventilation rooms
- 15) Control room / battery rooms / AHU (Ventilation equipment) rooms
- 16) MCC / Switchgear rooms
- 17) Transformer yard
- 18) Various equipment foundations and grouting
- 19) Pedestals for ash water recovery system

<p>Issued by BG 1A</p>	<p>ENQUIRY No. 88/11/6010/AK</p>	<p>Rev NO R01 Dated 08/11/2011</p>	<p>Page no: 7 of 15</p>
-------------------------------	---	---	--------------------------------


<p>BHEL-ISG</p> 	<p align="center"><u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u></p> <p align="center"><u>2X250 MW BARAUNI THERMAL POWER PROJECT</u></p> <p align="center">Technical Specification for Scope of Work</p>	<p>SPECIFICATION NO IS- 1-10-2013 /005</p> <p>DATED:04/06/2011</p> <hr/> <p>VOLUME 1/ SECTION 2</p>
---	--	--

- 20) Structural steel works and cladding works
- 21) Underground road / railway crossings by providing RCC hume pipe
- 22) Providing approach road and culverts for road and railway crossings etc.
- 23) RCC underground water tank, ash slurry tank etc.
- 24) Interconnecting drains and sewerage
- 25) Any other building, foundation, structures and facility required for completing the AHP.

6.0 General : For CHP/AHP

- a)** The final dimensions for the structures / buildings shall be as per the approved drawings of the CHP equipment contractors, electrical assignment drawings by BHEL and other + equipment suppliers pertaining to CHP system which is presently under finalisation. Eventually detailed drawings viz., plant layout, flow diagrams, longitudinal profiles along the conveyor galleries, electro - mechanical and civil assignment GA (General Arrangement) drawings will be submitted and got approved by the plant equipment contractor and those drawings shall then be the design reference base drawings for the Civil, architectural & Structural contractor's detailed engineering.
- b)** The works covered in the contract shall include supplying of all materials (**except free issue items to the extent as per theoretical requirement with allowable wastages as specified in the TCC, Vol-1F, Rev.01**), labour, tools, plant and equipments, transportation, fabrication, supervision, construction as per drawings including embedment of bolts, inserts, leaving holes, pockets, grooves, chamfers as shown therein and all incidental items not shown or specified but reasonably implied and necessary for satisfactorily completing the project as a whole.
- c)** It is not the intent to specify completely herein all details of design


Issued by BG 1A	ENQUIRY No. 88/11/6010/AK	Rev NO R01 Dated 08/11/2011	Page no: 8 of 15
-----------------	------------------------------	--------------------------------	------------------

BHEL-ISG 	<u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u> <u>2X250 MW BARAUNI THERMAL POWER PROJECT</u>	SPECIFICATION NO IS- 1-10-2013 /005 DATED:04/06/2011
	Technical Specification for Scope of Work	VOLUME 1/ SECTION 2

and construction of the works covered under this specification. All works shall be done as per specification and as per approved for construction drawings and in a manner acceptable to "Engineer", who shall have the power to reject any work or material which in his judgment is not in full accordance therewith. In case of any conflict regarding the interpretation of the intent or meaning of the specifications or drawings, Engineer shall interpret such intent or meaning, which will be final and binding on the contractor.

- d)** The scope of work shall include detailed engineering, detail designing, preparation of drawings, including preparation of fabrication drawings for structural steel works, submission and obtaining approvals on designs, drawings and other engineering documents from all the approval authorities involved including statutory authorities, where applicable.
- e)** The scope of work also includes attending meetings at BHEL, Owner / Owners Consultant's offices at Project site / Barauni / Bangalore or at places decided by Owner / BHEL as and when necessary for review, discussions, co-ordination, etc.
- f)** The scope of work also includes collection and transportation of materials supplied, if any, by the Owner / Purchaser from his stores located in the plant site (or) to receive the materials directly from the steel supplier at site as directed by BHEL.
- g)** The scope of work also includes making all necessary arrangements for access to the storage yard from the nearest approach roads and further to the actual site of work including dewatering, as necessary, and maintenance of the same in order to facilitate transportation of machinery and equipment such as cranes, etc. Refurbishment of existing access roads, if necessary, shall also be done by Contractor at no extra cost.
- h)** The scope of work also includes checking the adequacy and doing the appropriate modifications in some of the structures of the existing CHP for interconnection with the new CHP, if calls so.

Issued by BG 1A	ENQUIRY No. 88/11/6010/AK	Rev NO R01 Dated 08/11/2011	Page no: 9 of 15
-----------------	------------------------------	--------------------------------	------------------

<p>BHEL-ISG</p> 	<p align="center"><u>GENERAL SPECIFICATION FOR PILING, CIVIL, STRUCTURAL & ARCHITECTURAL WORKS OF CHP & AHP PACKAGE</u></p> <p align="center"><u>2X250 MW BARAUNI THERMAL POWER PROJECT</u></p> <p align="center">Technical Specification for Scope of Work</p>	<p>SPECIFICATION NO IS- 1-10-2013 /005</p> <p>DATED:04/06/2011</p> <hr/> <p>VOLUME 1/ SECTION 2</p>
---	--	--

i) The scope of work shall include all other works not specifically mentioned above but necessary for the satisfactory completion of the project as a whole.

j) The Contractor shall be fully responsible for arranging all materials to meet the requirements of the project. BHEL shall provide structural steel on free issue basis up to the extent as per theoretical requirement with allowable wastages as specified elsewhere in the tender. The scope of supply of structural steel and other steel items if any by the contractor shall be procured from SAIL or approved equivalent.

k) Illumination & electrical works such as cabling, cable trays etc for permanent works are not envisaged in bidders scope. However inserts, embedment etc, required for supporting the electrical works shall be provided.

l) Bidders to furnish the credentials of their fabrication drawing preparation agency for approval by BHEL.

FORMAT FOR NO DEVIATION CERTIFICATE
(To be submitted in the bidder's letter head)

BHARAT HEAVY ELECTRICALS LIMITED,
Power Sector - Eastern Region,
Plot no 9/1, DJ Block, Sector – II, Salt Lake City,
Kolkata – 700 091

Sub	No Deviation Certificate.	
Job	Piling, civil, structural and architectural work etc. of 'Coal Handling Plant' package And 'Ash Handling Plant' package for 2x 250MW units at Barauni TPP, Begusarai, Bihar.	
Ref	1.0	Tender no. PSER:SCT:BRM-C1303:11
	2.0	BHEL's NIT, vide reference no PSER:SCT:BRM-C1303:2671, dated 13-01-2012.
	3.0	BHEL's TCN-01, vide reference no PSER:SCT:BRM-C1303:TCN-01, dated 27-01-2012.
	4.0	BHEL's TCN-02, vide reference no PSER:SCT:BRM-C1303:TCN-02, dated 02-02-2012.
	5.0	BHEL's TCN-03, vide reference no PSER:SCT:BRM-C1303:TCN-03, dated 04-02-2012.
	6.0	All other pertinent issues till date.

Dear Sirs,

With reference to above, this is to confirm that as per tender conditions, we have visited site before submission of our offer and noted the job content & site conditions etc. We also confirm that we have not changed/ modified the tender documents as appeared in the website/ issued by you and in case of such observance at any stage, it shall be treated as null and void.

We hereby confirm that we have not taken any deviation from tender clauses together with other references as enumerated in the above referred NIT. We hereby confirm our unqualified acceptance to all terms & conditions, unqualified compliance to technical specification, integrity pact (if applicable) and acceptance to reverse auctioning process.

In the event of observance of any deviation in any part of our offer at a later date whether implicit or explicit, the deviations shall stand null & void.

We confirm to have submitted offer in accordance with tender instructions and as per aforesaid references.

Thanking you,

Yours faithfully,

(Signature, date & seal of authorized representative of the bidder)

पावर सेक्टर पूर्वी क्षेत्र (मुख्यालय)

POWER SECTOR EASTERN REGION DJ-9/1, SECTOR-II, SALT LAKE CITY, KOLKATA - 700 091

फैक्स/Fax : (033) 23211960

फोन/Phone : बोर्ड/EPABX : 23211691/ 23211798/ 23211796