

Ref: BHE/PW/PUR/NTPRT-CVL CHIMNEY-U-03/2096/Corg-1

Date: 14/05/2019

To,

ALL BIDDERS,

Sub: Corrigendum-01: Out-come of Pre Bid Discussions held on 03/05/2019 at BHEL PSWR Nagpur, Amendments & Time Extension for Offer Submission.

Job Description: CONSTRUCTION OF SINGLE FLUE RCC CHIMNEY OF HEIGHT 275M WITH ERECTION OF STRUCTURAL SUPPORTING PLATFORMS FOR LINERS AND PROVISION OF OTHER ACCESSORIES INCLUDING EXTERNAL PLATFORMS, STRUCTURAL STEEL STAIRCASE, MAN HOLES, RAIN WATER PIPES, RCC ROOF & ITS WATERPROOFING AND OTHER ASSOCIATED WORKS AS PER TCC FOR UNIT#03 CHIMNEY AT 3X800 MW PVUNL PATRATU STPP, JHARKHAND.

References: -

- E-Tender Specification Nos: BHE/PW/PUR/NTPRT-CVL CHIMNEY-U-03/2096

Bidders kindly to take note of the following:

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AA) ISSUE OF CLARIFICATIONS AGAINST THE QUERIES:

S.No.	Reference		Existing Provision	Bidder's query	BHEL's clarification
	Section	Cl.no			
1	Volume II - Section A	Clause 1.1.1	The work to be done under this specification comprises of construction of 275M high Reinforced Concrete single flue steel lined Chimney complete with reinforced concrete raft/pile foundation.	As per price bid BOQ, pile foundation is not listed in the scope. We understand that pile foundation is not applicable for this work. Please confirm.	It is clarified that Pile foundations are not in the subject scope of work.
2	TCC; Chapter - II	Clause 2.91	All steel like Reinforcement steel, Earthing Rod, structural steel, stainless steel as specified in relevant BOQ shall be issued free of cost by BHEL	Please confirm whether structural steel for handrail, ladders / stairway will be issued free of cost by BHEL.	The BOQ item is self-explanatory regarding "BHEL supplied materials" and "vendor supplied materials".
3			GA / Dimension Drawings	GA/ Dimension drawings are not available in the tender specification. Kindly furnish the same.	Tender condition shall prevail. Refer technical specification Vol 1E.

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S.No.	Reference		Existing Provision	Bidder's query	BHEL's clarification
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4	Volume II - Price Bid; Part B	Sr. no. 24 of price bid galvanised welded grating unitsincluding 2 coats of redoxide zinc-chromate primer (one coat at shop and one coat after erection).....	Painting of galvanised parts are not required as per the standard practice. We request your review the same.	THE BOQ item is revised as below: 'Supplying, fabrication, erection and alignment of factory made galvanized welded grating units with mild steel conforming to IS: 2062 in platforms, staircases with edge binding strips and anti-skid nosing in treads etc including 2 coats of red-oxide zinc-chromate primer (one coat at shop and one coat after erection), fixing clamps, fittings, fixtures, all taxes, duties, packing, grinding, drilling, welding, edge preparation, etc. all complete' .
5	TCC; Chapter - II	Clause 2.14	Fabrication and erection of of Mild steel stiffeners/ supporting attachments on outer face of steel cladde plate Chimney flue liners for fabrication and erection of chimney flue liners. (STRUCTURAL STEEL SHALL BE SUPPLIED BY BHEL FREE OF COST AS PER TCC)	We presume that fabrication and erection of flue liner is outside the bidder's scope. Please confirm.	It is informed that liner fabrication & erection have not been incorporated in the present scope of works.
6	Volume II - Price Bid; Part B	Sr. no. 27 of price bid miscellaneous mild steel items complete with the cost of all labour, material and painting, grouting etc. complete as per drawings and specifications:	Please furnish the specification of painting for these items	Specification of painting is already covered under CI No. 6.04.00 of Technical Specification Section-VI, Part-B, Sub-Section-D01.
7	Volume II - Price Bid; Part B	Sr. no. E6	Aviation obstruction lights	Please confirm that no. of Aviation lights as indicated in the BOQ is final.	No. of aviation lighting shall be confirmed during detailed engineering.

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S.No.	Reference		Existing Provision	Bidder's query	BHEL's clarification
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8			General Layout Drawing of Chimney Area	Please furnish general layout drawing indicating location of all electrical panels, ACDB, ELDB, Normal AC Lighting panel/emergency lighting panel.	Preparation of general layout drawing indicating location of all electrical panels, ACDB, ELDB, Normal AC Lighting panel/emergency lighting panel is in the scope of vendor. Same shall be reviewed by BHEL/ PVUNL during detailed engineering.
9				We require E.G.L . (Existing Grade Level), F.G.L. (Finished Grade Level) and borelog data of soil for chimney area for acertaining the requirement of shoring and strutting.	GL level around chimney area is at RL (+) 375.0m. Area grading outside chimney is under the scope of other agency. Bidder is requested to visit site to assess requirement of shoring and strutting as per existing ground condition.

BB) Extension of Last Date for Tender Submission:

The last date for submission of Tender has been re-scheduled to 22/05/2019, 15.00 hrs.

Technical Bid shall be opened on 22/05/2019 at 16.00 hrs.

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All other Terms and conditions of the Tender Specification shall remain unaltered unless expressly amended by BHEL in writing. Bidders are requested to submit as a part of their offer, a copy of this corrigendum duly Digitally countersigned by the authorized signatory as a token of Bidder's unqualified acceptance of this corrigendum.

BIDDERS MAY PLEASE NOTE THAT SUBJECT TENDER IS E-TENDER AND THE OFFER IS TO BE SUBMITTED ONLY IN E-PROCUREMENT PORTAL → www.bhel.abcprocure.com

BIDDERS WHO HAVE ALREADY SUBMITTED THEIR OFFERS PRIOR TO ISSUANCE OF THIS CORRIGENDUM IN E-TENDER PORTAL ARE REQUIRED TO RE-SUBMIT THEIR OFFER AFTER TAKING COGNIZANCE OF THIS CORRIGENDUM.

Thanking you,

Yours faithfully,

AGM (Purchase)