

Ref: BHE/PW/PUR/NST-BAL BLR U 3,4,5/1549-50-51

Date: 05/11/2015

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To

ALL BIDDERS

Subject: Corrigendum-02: Clarifications

JOB: HANDLING & COLLECTION OF MATERIALS AT BHEL/CLIENT'S STORAGE YARD/ STORES, TRANSPORTATION TO SITE, ERECTION, TESTING & ASSISTANCE FOR COMMISSIONING, TRIAL OPERATION AND HANDING OVER OF BOILER AND ITS AUXILIARIES, AIR PREHEATERS, DUCTS AND DAMPERS, FUEL PIPING, BOILER INTEGRAL PIPING & ASSOCIATED VALVES, ELECTROSTATIC PRECIPITATOR, FANS, POWER CYCLE PIPING, COAL MILLS AND COAL FEEDERS, INSULATION, FINAL PAINTING ETC. OF Unit # 3, 4 & 5 OF 5x270 MW NASIK THERMAL POWER PROJECT PHASE I.

Tender Specification No:

BHE/PW/PUR/NST-BAL BLR U -3/1549	Unit # 3
BHE/PW/PUR/NST-BAL BLR U -4/1550	Unit # 4
BHE/PW/PUR/NST-BAL BLR U -5/1551	Unit # 5

Bidders to kindly take note of the following:

AA) Reply to bidders queries:

Sl. No	Reference clause of Tender Document	Existing provision	Bidder's Query	BHEL clarification
1	Sr. No. 1 & 2 of Chapter IV (Page 43-49) of Vol IA TCC for Unit # 3, 4 & 5	Crawler crane 150 MT Capacity and 75 MT Cap.	Please confirm that contractor can deployed tyre mounted crane instead of crawler crane	Tyre mounted crane may also be deployed, However contractor will have to make suitable arrangement for movability and safe operation of crane.
2	Chapter IV (Page 44-50) of Vol IA TCC for Unit # 3, 4 & 5	Pipe Bending Machine (Electro-hyd and manual)	We feel that the quantity is on higher side, it should be 1 Set & 2 Nos. respectively, please confirm	The quantity may be changed for each Unit # 3, Unit # 4 & Unit # 5 as below: 1. Electro-hydraulic pipe bending machine – 2 sets 2. Hydraulic Pipe Bending Machine (manual) – 2 sets
3	Sr. no. 1 of Chapter IV (Page 46-49) of Vol IA TCC of Unit # 4 & 5	Crawler Crane 150 MT Cap. Lifting of 20t at elevation	Please confirm that weight and height of installation of dearator is 20 MT & 21 Mtr. w.r.t. Unit-4 and for	Dearator position shall remain same as Unit # 4.

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		of 21 M and 9 t at 67 Mtr.	roof structure 9 t and 67 Mtr. w.r.t - Unit-5 and what is the position in respect of dearator of Unit-5	
4	Chapter IV (Page 52) of Vol IA TCC for Unit # 3, 4 & 5	Passenger cum goods elevator contractor as part BHEL site engineer	As per clause, the Elevator is to be arranged by contractor, at the same time It is also mentioned that passenger cum goods elevator shall be deployed at the time of boiler drum erection. As boiler drum has already been erected, please clarify whether elevator is required or not.	Elevator is required for further work in boiler like Pressure Parts, Ducting, insulation etc. as per scope of work.
5	Chapter IV (Page 52) of Vol IA TCC for Unit # 3, 4 & 5	Laying of sleepers contractor scope	It is mentioned that sleepers, rails and routine maintenance of dip trolley is in the scope of contractor, please confirm who will supply the dip trolley	As per tender conditions, complete "PASSENGER CUM GOODS ELEVATOR" including dip trolley is in the contractor scope.
6	Clause 12.5.4 of chapter XII (Page 143) of Vol IA TCC for Unit # 3, 4 & 5	Stiffening/ strengthenin g to the contractor	Please confirm which rate shall be applicable.	As per clause 12.5.4 of tender documents, structure rate shall be applicable.
7	Clause 13.1 (Page 147) of Vol IA TCC for Unit # 3, 4 & 5	Building foundationsWork Specification.	As the Erection of Column has already been completed, Clause 13.1 is not applicable, please confirm.	It is applicable for the foundations which is yet to be handed over and erection / grouting is balance.
8	Volume - II Price Bid of unit III, IV & V	Part-B fixed part for partly executed job	For fixed part, the rate per MT is given please confirm that it can be changed by contractor while quoting.	No, it cannot be changed.
9	Clause 4.1.4	Tig filler wire	It should be TIG filler	Agreed

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	(Page 7) of Vol I B- SCC P91/T91 piping	wire for boiler and filler wire <u>and</u> electrodes for P-91/T91 piping. Please confirm.	
10	Clause 2.24 (Page 29) Volume I C - GCC	Even though the work.....from the guarantee money	Please confirm the guarantee period as the same has not been mentioned in SCC	Performance Guarantee Period shall commence from the date of Completion of Contract as certified by BHEL site Engineer.
11	It is mentioned vide Chapter – IV: Tentative list of T&Ps and MMEs to be deployed by contractor, on page 45 TCC, contractor has to provide 1 no. 75 ton crawler crane (Unit#3, Unit#4 & Unit#5) which is contradicting with Chapter – V: T&Ps and MMEs to be deployed by BHEL on sharing basis, on page 51 TCC, Sr. no.1, BHEL is also providing 1 no. 75 ton crawler crane to contractor. Whether we have to consider 75 ton crawler crane in our scope or not?			As per tender conditions, contractor has to provide 1 no. 75 ton crawler crane in each Unit # 3, Unit # 4 & Unit # 5 and BHEL shall also provide 1 no. 75 ton crawler crane in all the 3 units on sharing basis to contractor.

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 Technical Bid, a copy of this corrigendum duly countersigned by the authorized signatory and stamped with the Official seal as a token of Bidder's unqualified acceptance of this corrigendum.

This letter is hosted as file titled "Corrigendum-02: (Clarifications T. S. No -1549,50,51)" against NIT-24948 in BHEL web page (www.bhel.com→Tender notifications→View Corrigendum) .

Thanking you,

Yours faithfully,

AGM (Purchase)