

Ref: BHE/PW/PUR/WNT2-PCP-LP-CW/1705/Corr-01

Date: 30/12/2016

Page 1 of 4

To

ALL BIDDERS

Sub: Corrigendum-01: Issue Of Clarification & Time Extension

Job: Handling at site stores / storage yard, transporting to site, inspection, preassembly, erection, alignment, welding, NDT, fixing of hangers & supports, chemical cleaning / pickling, oil flushing, water flushing, hydro testing & steam blowing, surface finish, supply & application of primer & finish paints/ Anti corrosive / Wrapping and coating as applicable including labelling & flow direction on the piping / over insulation & hangers and supports, pre-commissioning, commissioning, trial operation & handing over to customer for Power Cycle piping, LP piping, CW Piping and its associated items /systems, hangers and supports, valves of 1 x 800 MW at GSECL Wanakbori Thermal Power Project.

Tender Specification Nos: BHE/PW/PUR/WNT2-PCP-LP-CW/1705

Bidders to kindly take note of the following:

AA) ISSUE OF CLARIFICATIONS

Sl. No.	Ref. clause of Tender docs	Bidder's Queries	BHEL's Clarification
1.	Sr. No. 2 of clause 2.15 of Chapter II on page 50 of TCC	<ul style="list-style-type: none">Supply & application.....under this scope work. <p><i>Please confirm the approx. quantum of work of underground piping</i></p>	Main CW piping of approx. 1038 MT is underground piping.
2.	Sr. No.1 of Chapter -IV on page 57 of TCC	<ul style="list-style-type: none">Mobile crane Cap. 40 MT- 2 nos. <p><i>It should be 1 No. instead of 2 Nos. Please Confirm.</i></p>	Mobile crane minimum quantity required is 1 no, however for loading of heavier component or for material transfer at peak period additional 1 no is to be deployed as and when required to ensure that material loading is not hampered.

Ref: BHE/PW/PUR/WNT2-PCP-LP-CW/1705/Corr-01

Date: 30/12/2016

Page 2 of 4

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3.	Note 2 of chapter-V on page 60 of TCC PGMA 80-992 of Annexure – I on page 74 of TCC	<ul style="list-style-type: none"> BHEL will only provide.....arranged by contractor Welding electrodes - 1, 10291 Kgs <p><i>PGMA 80-992 of Shipping List does not mention the type of electrode to be provided by BHEL free of cost. Please confirm the specification and quantity of electrodes i.e. for P-91, AS or SS Piping etc.</i></p>	List of electrode supplied by BHEL is as per the shipping list provided herewith. Also please refer detailed EWS.
4.	Clause 8.3 of chapter VIII on page 67 of TCC	<ul style="list-style-type: none"> In case the Govt. imposesreassessment of offer. <p><i>It is mentioned that the contractor must convey its impact on his price before opening of price bid. We would like to point out that in certain cases Government imposes/ increases the rate of tax from back date, please confirm that in such cases BHEL shall reimburse the amount.</i></p>	Terms and conditions of T.S. BHE/PW/PUR/WNT2-PCP-LP-CW/1705 prevail.
5.	Clause 2.15 of chapter II on page 49 of TCC Sr. no.2 under Cl. 6 of chapter X on page 70 Cl. 12.14.1 of Chapter- XII on page 100	<ul style="list-style-type: none"> Clause 2.15 Raw water system (buried piping including civil work and wrapping) Sr. No. 2- Civil work to.....in this tender Cl. 12.14.1- The major civil work.....execution of work. <p><i>These clauses are contradictory. Please confirm which clause is applicable.</i></p>	No civil work is to be executed by agency however wrapping is in the scope of raw water system.
6.	Clause 11.0.4 of chapter XI on page 90 of TCC.	The bidder shall completion of work. <i>Please clarify the name of tests which are to be performed by the contractor.</i>	This clause stands deleted

Ref: BHE/PW/PUR/WNT2-PCP-LP-CW/1705/Corr-01

Date: 30/12/2016

Page 3 of 4

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7.	Clause 11.0.6 of chapter XI on page 90 of TCC	All necessary certificate.....at his cost. Please confirm what type of certificates, and licenses are required in addition to labour and CIB registration.	Terms and conditions of T.S. BHE/PW/PUR/WNT2-PCP-LP-CW/1705 prevail.
8.	Clause 11.3.4 of Chapter XI on page 93	Contractor shallto the customer. Please confirm that preservative paint shall be provided by BHEL free of cost	Preservative paint shall be in bidder's scope.
9.	Clause 15.1.16 of chapter XV on page 134	After synchronization for three shifts. <i>Please confirm approx. duration for deployment of manpower for pre-commissioning.</i>	As per L2 schedule duration between synchronization and Trial operation is 3 months.
10.	Clause 18.3 (a) of chapter XVIII, on page 146 of TCC and painting scheme	After surface preparationafter the surface preparation. <i>As per painting scheme the primer coat shall be Red oxide zinc phosphate how ever, in clause 18.3 it is mentioned that primer with two coats of epoxy resin based zinc primer, please clarify which is correct.</i>	Primer coat shall be of red oxide zinc phosphate as mentioned in painting scheme.
11.	Cause 18.19 of chapter XVIII on page 148	Prior to application.....Contractor scope <i>Since this is a Power Cycle Piping Works, this clause should be deleted, please confirm.</i>	This clause stands deleted

BB) EXTENSION OF LAST DATE OF OFFER SUBMISSION

The last date for submission of Tender has been re-scheduled to **06/01/2017, 15.00 hrs.**
Technical Bid shall be opened on 06/01/2017/2016 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.

Ref: BHE/PW/PUR/WNT2-PCP-LP-CW/1705/Corr-01

Date: 30/12/2016

-----Page 4 of 4-----


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/ digitally signed.

This letter is hosted as file titled "Corrigendum-01 (Clarifications and Time Extension)" against NIT-1705 on e-Procurement Portal of BHEL i.e. <https://bheleps.buyjunction.in>

Thanking you,
Yours faithfully,

Enclosure: Shipping list of the Electrodes

AGM (Purchase)

	PROJECT P17266 WANAKBORI EXTN1X800MW PCP-8		SHIPPING LIST
	PGMA	.80-992 WELDING ELECTRODES-1	REVISION '00'
DPN-NS 010-1	JOB NOS	7266	NETWORK 6251376
	T. WT	10306.000 (KG) DU RANGE 1 - 9	PAGE 1 / 1

DU NO	MARK NO. / DESCRIPTION	DRAWING NUMBER	IT EM	UNI T	PER JOB NO.		REMARKS
					QTY.	WT. (KG.)	
001	E 9015-B9 SMAW ELECTRODE DIA 2.5 MM			01 NO	30000.000	420.000	
002	E 9015-B9 SMAW ELECTRODE DIA 3.2 MM			02 NO	35000.000	1190.000	
003	E 9015-B9 SMAW ELECTRODE DIA 4.00MM			03 NO	160000.000	7840.000	
004	ER 90S-B9 GTAW ROD DIA2.40MM			04 KG	100.000	100.000	
005	ER 70S-A1 GTAW ROD DIA2.4MM			05 KG	710.000	710.000	
006	ERNICR-3 GTAW ROD DIA2.4MM			06 KG	1.000	1.000	
007	ER80S-B2 GTAW ROD DIA.2.4MM			07 KG	5.000	5.000	
008	ER 347 GTAW ROD DIA2.4MM			08 KG	15.000	15.000	
009	ER90S-B3 GTAW ROD DIA.2.4MM			09 KG	25.000	25.000	
***** SHIPPING LIST COMPLETED *****							

NOTE: 1. Where item number is not available use mark number for identifying. 2. When * is marked in Drawing Number column separate erection drawing will follow.	CREATED BY	KONDAPA NAIDU
	APPROVED & ISSUED BY	R.SESHAGIRI