

CORRIGENDUM-2 TO TENDER NOTICE BHEL PSSR SCT 1596, dated: 20/10/2015

Some of the bidders sought clarifications in the Tender Specification BHEL PSSR SCT 1596 - Erection, testing and commissioning of STG, CW&ACW system at Neyveli New TPS, unit-1&2, 2x500MW(NNTPP). BHEL reply against the clarifications are furnished below for information.

Sl no	Reference clause of in tender	Existing provision	Bidder's query	BHEL's clarification
1	TCC - 1.13.2.120.1	Governing Rack, LP By-Pass racks and solenoid, test Valve racks & Pr transducers rack [IP Inlet Piping is excluded from the scope of this contract]	[IP Inlet Piping is excluded from the scope of this contract] Erectin is excluded or welding is excluded	Both erection and welding are excluded from the scope of this contract. However fit up and alignment checking to be completed by the agency prior to issue of welding clearance to the other agency.
2	TCC - 1.6.1.4 (iii)	With anti-corrosive tape of 4mm thick conforming to IS-10221 and AWMA C 203-93	4mm thick tape to be applied in single layer or two layers of 2mm thk	Agency to use 2 layers of 2mm thickness to make up the required thickness in line with IS 10221 and AWMA C203-93.
3	TCC-1.13.2.12	Erection welding schedule shall be furnished during erection. 10 % NDT test shall be done.	The maximum pipe size is OD 3240x20mm thk, as NDE requirement, is the heat treatment applicable or not applicable	10% RT on total weld joints (Inclusive of all T-Joints) to be done at site. PWHT is not applicable for CW pipes (of max thickness 20mm) indicated in the tender.
4	TCC - 1.7.2.16a	Debris filters, RE joints, ME bellows, dirty, clean oil tanks, CO ₂ / H ₂ cylinder racks etc	Is the dirty, clean oil tank and central purification system common for both the units are not, if it is common system then this scope is covered in Package-A or B	This is common for both the units and shall be under the scope of the Unit 1 agency. Refer point number D.37 of the BOQ in Volume 1A-Part I-Chapter IX
5	Contract clause no.1.13.2.31	The condenser will be supplied in components / parts and contractor shall have to carry out assembly and erect on the condenser foundation. This includes complete fabrication of shell out of steel plates.....	Please confirm whether the condenser shell to be fabricated at site from raw steel plate supplied by BHEL	Steel plates cut to size shall be supplied by BHEL for fabricating the condenser shell. Additional cutting if required and fabrication of the same, assembly and erection are under the scope of this contract
6	Contract clause no.1.13.2.120.4 pumps & motors	Insulation of TDBFP Integral Piping	Please confirm whether the insulation of other equipments like HP& LP heaters, Deareator, FST, Flash tanks, gland steam piping etc are included in the scope of this tender, if so, what is the tonnage of insulation?	Insulation of LP & HP heaters, Deareator, FST, Flash Tanks, Gland Steam piping etc is excluded from the scope of this tender
7	Contract clause no.1.13.2.115	All Lifting Equipments / Misc Hoists and Cranes / Chain Pulley Blocks / Mono rails / and Trolleys supplied for handling of the equipments to be erected under the scope of this contract	Whether EOT crane erection is included in the scope of this contract	All EOT and miscellaneous cranes, other than the main EOT Crane [10/25T] in the TG Hall A-B Bay, used for lifting of TG components, is included in the scope of this tender
8	1.6.1.4(ii)	Coal Tar Primer, Coal Tar Enamel, inner wrap of fiber glass, final outer wrap of enamel impregnated fiber glass. Total thickness of coating shall not be less than 4.0 mm.	Kindly clarify whether internal coating of pipe by fiber glass shall be only on the pipe joint to be done normally internally coated as per approved painting scheme attached to this condition. The outer surface of the pipe shall be done by Coal Tar as stated. Also considered earth cutting, backfilling etc in vendors's scope. Kindly confirm	CW Pipe of size 1000mm and above supplied by BHEL shall be welded joint at site. As regards backfilling and earth cutting, please refer clauses 1.13.2.5, 1.13.2.6, 1.13.2.13

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9	Additional point	-	-	Additionally, since the CW pipe cleaning procedure is common for all pipes and is not one of the methods to be considered for wrapping request to re-number existing 1.6.1.4.i as 1.6.1.4 , and correspondingly change the existing 1.6.1.4.ii as 1.6.1.5.i, existing 1.6.1.4.iii as 1.6.1.5.ii, existing 1.6.1.5 as 1.6.1.6, existing 1.6.1.6 as 1.6.1.7 and existing 1.6.1.7 as 1.6.1.8.
10	VOLUME-IA PART-I CHAPTER-XIII ERECTION 1.13.2	Clause no 1.13.2 appearing in the tender after the clause 1.13.2.120 in addition to the common scope of the work for package A and package B, the following scope of work which comprise of but not limited to the following are also applicable for package A. 1.13.4 Counter flange welding: 1.6.1,1.6.1.1 to 1.6.1.7,1.6.2	-	Clause 1.13.2 is to be read as 1.13.3, and its corresponding sub clauses to be read accordingly Clause 1.13.3 is to be read as 1.13.4 Clause 1.13.4 is to be read as 1.13.5
11	VOLUME-IA PART-I CHAPTER-XVI COATING & WRAPPING 1.16.0	-	-	To be read as 1.16.1,1.16.1.1 to 1.16.1.7,1.16.2

ALL OTHER CONDITIONS REMAIN UNCHANGED. BIDDERS ARE REQUESTED TO SUBMIT THE CORRIGENDUM WITH DULY SIGNED SINCE THIS FORM PART OF TENDER.

[Signature]
AGM/SCST

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