



Ref: E-4942/2015/CORRIGENDUM/02

Date: 12/08/2015

DUE DATE
17/08/2015
10:00AM(IST)

Our Ref:

- (i) Enq No.:-E-4942/2015 dated 16.07.2015
(ii) ENNORE/E-4942/2015/CORRIGENDUM/01 Dated: 23/07/2015

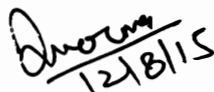
Subject: Techno-Commercial clarifications for above referred tender of D/G EOT CRANE UPTO 50T of 2X660 MW ENNORE SEZ

Bidders to note following Techno commercial clarification:-

- 1) SCC for subject project has been revised and now SCC (Rev 01) instead of SCC (Rev 00) is applicable for subject tender enquiry. SCC Rev 01 has been uploaded on BHEL websites (www.bhel.com & www.bhelpem.com).
- 2) Financial pre-qualification requirement is now uploaded on BHEL websites (www.bhel.com & www.bhelpem.com). Bidders to submit the documents accordingly along with their offer
- 3) Technical Clarification is being issued along with this corrigendum.

Thanking You

With regards
For & on behalf of BHEL


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**TITLE**

2X660 ENNORE SEZ STPP
D/G EOT CRANE FOR BFP HANDLING
& SEA WATER INTAKE P/H
PRE-BID CLARIFICATION SCHEDULE

SPECIFICATION NO. PE-TS-412-501-A101

VOLUME: III

REV 00

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PRE-BID CLARIFICATION SCHEDULE

S. NO.	SECTION/CLAUSE/PAGE NO.	STATEMENT OF THE REFERRED CLAUSE	CLARIFICATION REQUIRED	BHEL REPLY
1.0	Price Schedule for DG EOT cranes up to 50T capacity & CCD of 35T		In Price schedule for 35T DGE, span mentioned- 9.05m whereas in CCD- 9m, Please clarify which should be considered.	Required crane span for 35T capacity crane is 9.0m. Bidder to quote accordingly.
2.0	Notes in Datasheet of specification No.: PE-TS-412-501-A301 (page 12 of 12) & clause no.7 of datasheet (Page 1 of 12)	Provision of operation of Hydraulic rail clamp operable from operator's cabin shall also be provided.	Please clarify that whether we have to consider operation through pendent or through Cabin & also clarify that whether Hydraulic rail clamp need to supply or not because generally it is asked to supply in TG Hall crane where these cranes are for BFP & Sea water intake pump.	This clause has been inadvertently indicated in the data sheet. There is no requirement of Hydraulic Rail Clamp for 35T & 25T capacity cranes.
3.0	Clause no. 16.1 of Data Sheet A in Section C, Vol IIB of technical specification	Motor nameplate rating at 50° C shall have Motor rating will be calculated keeping margin of at least 25% over the maximum power requirement in the duty condition specified. Further, the hoist motors will be rated to lift 125% of the design load on the hook at the rated speed.	Due to this clause, selected motor rating is going very high as compared to normal calculations. Please clarify which is to be followed	Bidder to follow specification requirement.

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4.0	Notes in Datasheet of specification No.: PE-TS-412-501-A301 (page 12 of 12)	The rating of VVF shall be decided considering 250% of full load current of respective motor drive based on panel rating with derated at 50deg. ambient temperature.	Due to this clause, selected drive rating is becoming 2.5 times the actual drive requirement. Please clarify.	Please note that this clause intends to specify that the drive should be capable of meeting current requirement of selected motor under all working conditions. Since, motor will have considerably high current requirement during starting, the selected drive should be able to take care of such current requirements.
5.0	SECTION -C - 14 / 70 of 211	Rails sections as per IS: 3443 Grade 55 C 11/ 50 C 12. Rail to rail jointing shall be by end clamping arrangement	Bidder will provide pound rail (105 lbs/yard or 60 lbs/yard) as per BS for CT & LT motion	Bidder to follow specification requirement.

The bidders hereby clarifies that above mentioned are the only clarifications required on the technical specification for the subject package.

