

Project Engineering
Management

Bharat Heavy Electricals Limited

(A Govt. Of India Undertaking)



Ref. No. PE/PG/SG5/E-4617/2014/02

Enquiry No.: PE/PG/SG5/E-4617/2014 dated 03.11.2014

Date: 03.12.2014

2x660 MW SURATGARH STPS STAGE-V
SINGLE GIRDER EOT CRANES

CORRIGENDA/ADDENDA-2

Dear Sirs,

BHEL Reply against some technical clarification as per enclosed Annexure-I may be noted for enquiry no. PE/PG/SG5/E-4617/2014 dated 03.11.2014. These replies are the part of this tender.

Thanking you,
Yours faithfully,
For and on behalf of BHEL

Netrapal
03/12/14

NETRAPAL SINGH
(ENGINEER/Project Group-II-1)

NETRAPAL SINGH
ENGINEER/PG-II-1,
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BHEL'S REPLY TO PRE-BID CLARIFICATIONS – 2X660MW SURATGARH STPS : SINGLE GIRDER CRANES		
BHEL's Specification No.- PE-TS-392-524-A001		
SL. NO.	VOLUME / SECTION	BHEL'S REPLY
		CLAUSE NO. / CLAUSE STATEMENT / CLARIFICATION REQUIRED
1	Vol II-B, Section-C, Datasheet-A/B, TECHNICAL DATA SHEET FOR SINGLE GIRDER EOT CRANE Vol II-B, Section-C, Customer Specification, TATA CONSULTING ENGINEERS LIMITED : Datasheet-A	3.12.0 Type of Girder- Rolled Section 8. TYPE OF GIRDER : BOX Type of Girder: Rolled section or box type depending on the crane capacity & span meeting the deflection criteria as per technical specification.
2	Vol II-B, Section-C, Datasheet-A/B, TECHNICAL DATA SHEET FOR SINGLE GIRDER EOT CRANE Vol II-B, Section-C, Customer Specification, TATA CONSULTING ENGINEERS LIMITED : Datasheet-A	3-9.1 Hoist Motions Number of brakes provided per motor - 1 No. 25. MAIN HOIST BRAKES - 2 nos. (1W + 1S). 49. LIST OF APPROVED SUBVENDORS FOR BRAKES is different from MAKES OF SUB VENDORS ITEMS in Annexure-I Main hoist brake: Two (2) nos. (1W+1S) DECM type shall be provided. Makes of all bought out items including brakes indicated in technical specification are for reference only. These shall be finalized during detail engineering without any commercial implication to purchaser.
3	Vol II-B, Section-C, Crane clearance diagrams Vol II-B, Section-C, Customer Specification, TATA CONSULTING ENGINEERS LIMITED : Datasheet-A	In the Clearance Drawings- Rail for Semi Gantry Crane- Sq Bar on embedded Plate 23. CRANE RAILS : IS: 3443 Rail for Semi-gantry crane: Rails shall be conforming to IS 3443.
4		For VVVF drives, Technical Specification shall be followed.

Not stamped
03/12/14