



Boiler Auxiliaries Plant,
Bharat Heavy Electricals Limited,
Ranipet - 632406, Tamilnadu, INDIA.

Enquiry No. & Dt.: 2761121E/29.11.2016

Due Date : 20.12.2016 @ 14.00 Hrs

Reference :

Date :

Specification cum Compliance Certificate for T SLOTTED BED

Requirement----01 number only

Note:-

1. The 'Offered' Column and where applicable, the 'Deviations' & 'Remarks' Column of this format shall be filled in by the Vendor and submitted along with the offer. Inadequate / incomplete, ambiguous or unsustainable information against any of the clauses of the specifications / requirements shall be treated as non-compliance.

2. The offer and all documents enclosed with offer should be in English language only.

Name & Address of the supplier:	Name & Address of the Indian Agent:	
Telephone No.	Telephone No.	
Fax No.	Fax No.	
e-mail :	e-mail :	

Scope: Supply of T SLOTTED BED complying with the following specification

SI No.	Description	BHEL's Requirement	vendor to specify
1	Overall assembled nominal size in mm	(L x W) 4000 x 1500	
2	Individual bed plate nominal size in mm	(L x W) 4000 x 1500	
3	Material – Gray Iron casting Grade FG-200 as per IS 210.	160BHN(Min.)	
4	Nos. of plates required for overall area	1 No.	
5	Overall nominal depth (H)	300 mm (Min.)	
6	Clamping type milled T-slot, as per IS: 2013	28H12	
7	T-slots spacing along length “L” IS-2013	250mm	
8	Flatness tolerance of Individual plate as per std.	DIN 876	
9	Provision for lifting from top surface through Eye bolts- in individual plates	4 Nos.	
10	Uniformly Distributed Static Load carrying capacity	10 Ton/m2 (Min.)	
11	Bed plate leveling and anchoring elements to be included in the supply.	VENDOR TO CONFIRM	
12	PACKING		
	Packing should be crate type (top cover is suitable for protection of top working surface, during transit and temporary storage until installation). Rigid packing to avoid any damage / loss in transit. item shall be suitably packed.	VENDOR TO CONFIRM	
13	PRE DESPATCH INSPECTION		
	Pre-Despatch inspection may be carried out at vendor woks.	VENDOR TO CONFIRM	
	Inspection parameters –	VENDOR TO CONFIRM	
	(a) flatness check using straight edge and feeler gauges		
	(b) Basic Dimensions report		
(c) Tensile test and hardness of gray iron casting			
14	DELIVERY		
	Estimated delivery period: Max. of 3 Months Delivery period from the date of P.O.	VENDOR TO CONFIRM	
15	GUARANTEE		
	12 months from the date of commissioning of attachment at BHEL works..	VENDOR TO CONFIRM	
16	QUALIFYING CONDITION		
	Should have supplied 2 nos in 5 years .	VENDOR TO SUBMIT	
	Company name	VENDOR TO SUBMIT	
	Company Address		
	Contact person		
	Phone / fax /email		