

	BHARAT HEAVY ELECTRICALS LIMITED (A Government of India Undertaking) Ramachandrapuram, Hyderabad, 502032, A.P. India Phone 040-23184526, 23182322 FAX:040-23021910, 1954	भारत हेवी इलेक्ट्रिकल्स लिमिटेड (भारत सरकार का उपक्रम) रामचन्द्रपुरम, हैदराबाद, 502032 आंध्र प्रदेश, भारत	RFQ NO :	PURCHASE DEPARTMENT ENQUIRY क्रय विभाग जांच (ई मेल : tenderbox@bhelhyd.co.in)	SHEET:1 OF :1
	PURCHASE DEPARTMENT				

HY17001 C REV.NO.0	Phone 091-40-23184526 091-40-23182322	FAX : 091-40-23021910 091-40-23021954	E Mail: tenderbox@bhelhyd.co.in	PURCHASE DEPARTMENT	
Enq/Collective Number :P8A1N18765		Enq.Date : 22.11.2014	No.Of Items :1	DUE DATE OF QUOTATION : 13.12.2014	

Office Copy

Please submit your lowest quotation in sealed cover superscribed with Enquiry No./Collective No.(RFQ No) and due date subject to our terms and conditions attached ,for the materials mentioned below.Your offer has to reach us onor before due date by 11.00 Hours (IST) and will be opened at 14.00 Hours.(IST).If our Enquiry No./Collective No.(RFQ No) and tender due date are not super scribed on the tender cover , your offer shall be summarily rejected.Whosoever desires to send offers on their own risk (complete in all respects) via e-mail have to send offers to the common e-mail address : tenderbox@bhelhyd.co.in . Incomplete offers and late offers will not be considered.

SL NO	Purchase Req.no	item no	Material Code	Drg no - Ver , Rev & Spec - Ver , Rev	Description	Unit	Qty	Delivery Date	Schedule Qty
1	1200018765	10	CG2010921011	, NA,	PLATEN GRINDING MACHINE	EA	2.000	11.02.2015	2.000

Special Remarks

- 1) TWO PART BID SYSTEM WILL BE FOLLOWED.
- 2) GCC & ITB ARE ENCLOSED.
- 3) SPECIFICATION IS ENCLOSED

CheckList of Quality Interventions:
BHEL reserves the right to enforce any or all of the following checks during execution of the order.
There is no additional cost to the vendor on account of these checks.

TEST CERTIFICATE REQD: N GUARANTEE REQ : N SAMPLE REQD : N BID TYPE : TWO PART	For and on-behalf of Bharat Heavy Electricals Limited. SREENU K PUR. OFFICER/CMM
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BHARAT HEAVY ELECTRICALS LIMITED
 Heavy Power Equipment Plant, Ramachandrapuram,
 Hyderabad - 502 032. INDIA.
Purchase Dept. : 040-23182514
E-mail(Purchase Dept.) : asailoo@bhelhyd.co.in

Date : _____
 Due Date : _____
 Supplier Qtn. No.: _____
 Date : _____

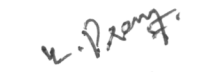
TENDER DOCUMENTS TO BE FILLED BY THE SUPPLIER FOR SUPPLY OF
Platen Type Grinding machine - QTY: 2 Nos.

ADDRESS OF THE SUPPLIER :
 TELEPHONE NOS.:
 FAX NOS.:
 E-MAIL ADDRESS :

Sl.No.	Description for BHEL Requirement	Offered	Deviations	Remarks
a	PRE QUALIFICATION CRITERIA:			
	The machine shall be a regular product for the supplier, customer reference list & catalog to be enclosed for similar type of deburring machine with out which the offer shall be rejected			
a	PURPOSE: The machine shall be of flexible platen type and shall be bench mounted to carry out deburring operation of spacer components in GT shop			
c	TECHNICAL DESCRIPTION :			
1.0	The machine shall be designed to deburr by hand with abrasive belt of size 150 X 1220 X 120 (grit)			
1.1	Type of deburring : Platen Type			
1.2	Platen Size : 155 X 410mm Approx. vendor to specify			
1.3	Belt size : 150 X 1220 mm X 120 (grit)			
1.4	Belt speed (surface speed) : Approx 15 m/s			
1.5	Drive : Directly driven			
1.6	Motor power rating : 1 HP			
1.7	Motor rpm. : 2800			
1.8	Electric power supply : 415 V, 3 PH, 50 HZ			
1.9	Drive roller width : 150mm			
1.10	Drive roller diameter : vendor to specify			
1.11	Idler roller diameter. : vendor to specify			
1.12	Idler roller width : 150 mm			
1.13	Height from base to drive roller centre : vendor to specify			
1.14	Type of mounting : Bench Mounted			
1.15	Bearing Type & size : Vendor to mention			
2.0	The machine shall be provided with Abrasive belt tensioning mechanism			
3.0	The machine shall work with out vibration to facilitate the deburring operation			
4.0	Three sets of operating instruction and maintenance manuals shall be furnished along with each Machine.			
5.0	All bearings shall be SKF or equivalent make and shall be dust proof.			
6.0	Suitable standard make starter shall be provided.			

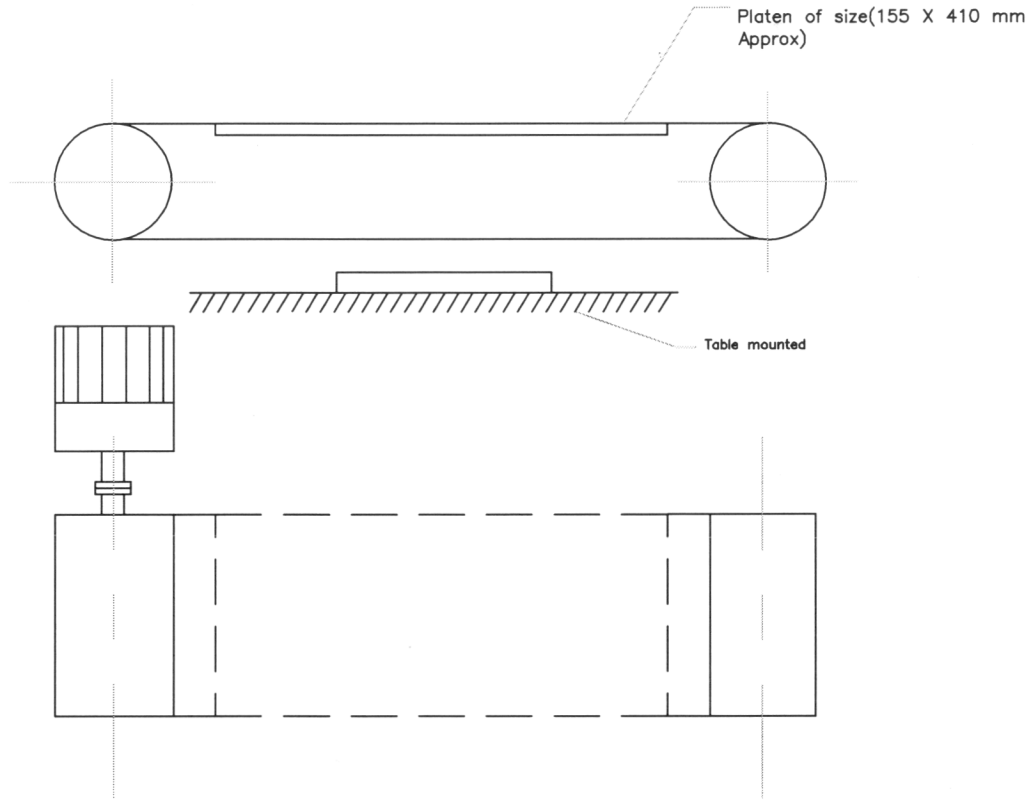
Sl.No.	Descriptio.	BHEL Requirement	Offered	Deviations	Remarks
7.0	One set of extra rollers has to be supplied with EACH machine.				
8.0	One set of extra couplings has to be supplied with EACH machine				
9.0	BHEL Engineers will inspect the machine at the Supplier's works before dispatch.				
10.0	The commissioning of the equipment at BHEL works is suppliers responsibility				
11.0	The machine shall be guaranteed for satisfactory operation of at least One Year from the date of commissioning.				
12.0	Delivery Period				


 B. PRAMAKRISHNA
 Sr. DGM/TD - TC


 PRAMODH
 Engineer/GT Tech


 SWAMY NAIDU
 Engineer/GT Prodn


 B.KOTYA
 Sr.Manager/M&S TCGT



Description	
Belt size	150 X 1220 (Grit 120)
Drive roller width	150
Idler roller width	150
Platen size	155 X 410 Approx

	BHARAT HEAVY ELECTRICALS LIMITED	
Drwg no: TD92101	Description : PLATEN TYPE DEBURRING MACHINE	
FIRST ANGLE PROJECTION	Drawn By: BLB	Aprwd BY : BRK
NTS	REV NO : 00	Sheet no : 01