



BHARAT HEAVY ELECTRICALS LIMITED
Heavy Power Equipment Plant, Ramachandrapuram,
Hyderabad - 502 032. INDIA.

Phones :

Fax Nos :

E-mail :

Date :

Due Date :

Supplier Qtn. No.:

Date :

**TENDER DOCUMENTS TO BE FILLED BY THE SUPPLIER FOR SUPPLY OF
DUST COLLECTION SYSTEM FOR DEBURRING MACHINE**

Sl. No.	Description for BHEL Requirement Spec No.S-EM-AM-02/00, dt.05/08/2015	Offered	Deviations	Remarks
1	PURPOSE			
	Dust Collection system for removal of silicon steel powder dust from Silicon steel laminations deburring machine at Press Shop, 02 Block.			
2.0	TECHNICAL PARAMETERS			
2.1	Air Volume: 4000 m ³ /hr			
2.2	Application: Silicon steel powder dust			
2.3	Dust Emission: 40 gm/m ³			
2.4	Working Temperature: 40 Deg C			
2.5	Mounting: Free standing arrangement			
2.6	Maximum Dimensions: 2000 MM X 1000MM X 5000 MM(height)			
2.70	Dust Collection system should have automatic system to clean the filter bags/ cartridges.			
2.80	Dust collection system should be dry type			
3.0	Spares: Complete spares for 2 years of trouble free operation should be supplied along with the system			
4.0	DOCUMENTATION:-			
	Three sets of drawings to be supplied.			


SHARATH M

ENGINEER / EM M&S
BHEL, Hyd- 502 032.

Sl. No.	Description for BHEL Requirement Spec No.S-EM-AM-02/00, dt.05/08/2015	Offered	Deviations	Remarks
5.0	Erection, commissioning & proveout is the responsibility of the supplier. Vendor shall be responsible for any deviation /rejection due to malfunctioning of the equipment.			
6.0	VENDOR PREQUALIFICATION: The vendor should have supplied earlier similar systems. Vendor shall enclose PO copies along with offer document.			
7.0	PRE-INSPECTION: BHEL shall pre-inspect the machine at supplier works before dispatch.			
8.0	GUARANTEE:- 24 months from the date of acceptance of the equipment.			
9.0	Two part bid system shall be followed.			


 SHARATH M
 ENGINEER / EM M
 BHEL, Hyd-