

	<u>BHARAT HEAVY ELECTRICAL LIMITED</u>				Enquiry No. :	
	<u>UNIT'S ADDRESS: PIPLANI, BHOPAL. PIN 462021</u>				Due Date :	
	<u>UNIT'S PHONE NOS.</u>				Supplier Qtn. No.:	
	<u>CONTACT PERSON'S NAME/DESIGN./PHONE NO./E-MAIL (FROM PURCHASE DEPTT.)</u>				Date :	
<u>SPECIFICATION CUM COMPLIANCE CERTIFICATION FOR</u> <u>Dot peening Electromagnetic Marking Machine</u>						
NOTE:-						
1. Vendor (OEM) must submit complete information against clause no. 2.0 The offer meeting this clause would only be						
2. The "Offered" Column and where applicable, the "Deviations" & "Remarks" Column of this format shall be filled in by						
3. The offer and all documents enclosed with offer should be in English language only.						
ADDRESS OF THE SUPPLIER :			ADDRESS OF THE INDIAN AGENTS :			
TELEPHONE NOS.:			TELEPHONE NOS.:			
FAX NOS.: 91			FAX NOS.:			
E-MAIL ADDRESS :			E-MAIL ADDRESS :			
SCOPE:					Relevant Section	Bidder's confirmation
A) Supply of 02 Nos Dot peening Electromagnetic Marking Machine,						

SNO	DESCRIPTION FOR BHEL REQUIREMENT	SPECIFIED / TO BE CONFIRMED BY VENDOR	OFFERED	DEVIATIONS	REMARKS
1.0	PURPOSE & WORKPIECE MATERIAL				
1.1	Portable Dot Peening Electromagnetic Marking Tool for marking on ferrous and non-ferrous metals.	Vendor to confirm			
2.0	Pre-qualification				
2.1	only OEM or authorized agent of OEM, who have the experience of supplying at least 3 Nos marking machine as per clause no. 4 in the past 3 years and such equipment is presently working satisfactorily at least one year after supply date shall quote in the tender. The following information is to be submitted by the vendor about the companies where similar equipment have been supplied.	Vendor to submit with offer			
2.2	Name of the customer/ company where similar machine supplied. (Copy of purchase order should be attached)	Vendor to submit with offer			
2.3	Complete postal address of the customer in line with clause 2.1	Vendor to submit with offer			
2.4	Year of supply in line with clause 2.1	Vendor to submit with offer			

SNO	DESCRIPTION FOR BHEL REQUIREMENT	SPECIFIED / TO BE CONFIRMED BY VENDOR	OFFERED	DEVIATIONS	REMARKS
2.5	Name and designation of the contact person of the customer in line with clause 2.1	Vendor to submit with offer			
2.6	Phone, Fax No. and email address of the contact person of the customer in line with clause 2.1	Vendor to submit with offer			
2.7	performance certificate from the customers regarding satisfactory performance of the machine as per clause 2.1	Vendor to submit with offer			
2.8	on varification, if the information furnished above is found false / incorrect, the offer shall be rejected.	Vendor to submit with offer			
2.9	Standard accessories should be supply along with machine. (please mention the accessories name)	Vendor to mention seperately in there offer			
3.0	Purchaser's scope				
3.1	Training/ Demo of machine	Vendor to specify			
4.0	Technical Requirements				
4.1	Marking Area (150x50 mm)	Vendor to confirm, Must specify in case of deviation			

SNO	DESCRIPTION FOR BHEL REQUIREMENT	SPECIFIED / TO BE CONFIRMED BY VENDOR	OFFERED	DEVIATIONS	REMARKS
4.2	Character Height : 2-49 mm	Vendor to confirm, Must specify in case of deviation			
4.3	Dimensions (Envelop) : 254 X 214.5 X 246.5 mm (LXBXH)	Vendor to confirm, Must specify in case of deviation			
4.4	Weight : up to 5 Kg.	Vendor to confirm, Must specify in case of deviation			
4.5	Supply : 240 V 5 AMPS	Vendor to confirm, Must specify in case of deviation			
4.6	Height Compensation : 7mm	Vendor to confirm, Must specify in case of deviation			
4.7	Portable head	Vendor to confirm, Must specify in case of deviation			
4.8	Type of verssion : Electromagnetic	Vendor to confirm, Must specify in case of deviation			

SNO	DESCRIPTION FOR BHEL REQUIREMENT	SPECIFIED / TO BE CONFIRMED BY VENDOR	OFFERED	DEVIATIONS	REMARKS
4.9	Display 7" Resistive touch Screen display	Vendor to confirm, Must specify in case of deviation			
4.10	Port PC to PLC. USB port for data transfer	Vendor to confirm, Must specify in case of deviation			
4.11	logo marking (file import facility using pen drive & PC)	Vendor to confirm, Must specify in case of deviation			
4.12	QR code marking on metal	Vendor to confirm, Must specify in case of deviation			
4.13	Marking on flat and round profile (Dia 30 mm to 150 mm)	Vendor to confirm, Must specify in case of deviation			
5.0	Delivery				
5.1	Door delivery at BHEL	Vendor to confirm			

SNO	DESCRIPTION FOR BHEL REQUIREMENT	SPECIFIED / TO BE CONFIRMED BY VENDOR	OFFERED	DEVIATIONS	REMARKS
6.0	Acceptance				
6.1	Acceptance after successful shop trial and demo by vendor.	Vendor to confirm			
7.0	DOCUMENTATION :				
7.1	Four set of following documents (Hard copies) in english language should be supplied along with the equipment.	Vendor to confirm			
7.2	Operating and maintenance manual of the machine and supplied accessories. Maintenance manual of equipment should contain system description, block diagram, schematic drawings, circuit diagrams, & hardware details, trouble shooting charts.	Vendor to confirm			
7.3	Gurantee period for machine 12 months from date of supply.	Vendor to confirm			