

	BHARAT HEAVY ELECTRICALS LIMITED				Date : _____
	Heavy Power Equipment Plant, Ramachandrapuram,				Due Date : _____
	Hyderabad - 502 032. INDIA.				Supplier Qtn. No.: _____
	Phones :	E-mail : @bhelhyd.co.in			Date : _____
TENDER DOCUMENTS TO BE FILLED BY THE SUPPLIER FOR SUPPLY OF DRILL POINT GRINDER MACHINE					
NOTE:					
1. Vendor shall submit complete information against each clause of the specification given below point by point.					
2. The Vendor should fill the "Offered" Column in compliance to specified requirements and also "Deviations" column, where there is deviation from the requirement. Duly filled specification cum compliance certificate should be submitted along with the bid. Inadequate, incomplete, ambiguous or unsustainable information against any of the clauses of the specifications/requirements shall be treated as non-compliance					
3. The offer and all the documents enclosed with bid should be in English language only.					
4.. Vendor shall submit answers and details (if req) to each & every clause as per this spec document format in other caser offer will be rejected					
ADDRESS OF THE SUPPLIER :					
TELEPHONE NOS.:					
FAX NOS.:					
Sl. No.	Description for BHEL Requirement	Offered	Deviations	Remarks	
1.1	Grinding Capacity of Drill.	Dia 5mm to Dia 100mm			
1.2	Longitudinal Travel of Table(minimum)	250mm			
1.3	Cross travel of saddle.(minimum)	180mm			
1.4	Vertical Adjustment of Wheel Head.	165mm			
1.5	Rotary Angle of Wheel head.	360degrees			
1.6	Clearance Angle.	0 to 18 degrees			
1.7	Point angle.	40 to 180 degrees			
1.8	Grinding wheel size (minimum 50mm width)	Vendor to specify			
1.9	Wheel Motor	Vendor to specify			
2.0	Grinding wheel speed	3600rpm			
2.1	L X W X H (mm)	Vendor to specify			
2.2	Input Power Supply	Vendor to specify			
2.3	Different sleeves to hold different sizes of drill bits.5mm-100mm dia, and length 50mm-1000mm.	Vendor to specify			

3.0	Standard Equipment : Vendor to supply the following machine accessories along with the machine. 1) Diamond Dresser. 2) Grinding wheels. 3) Machine light. 4) AC Motor 5) Wheel wrench 6) Morse taper sleeves for drills mentioned at point no:2.2 7) CAM for step drills and taps. 8)Tools one set. 9) Operational& Maintenance Manual 10)Electrical and Mechanical drawings of the Machine.	Vendor to confirm.			
3.1	Machine Net wt./Gross weight.	Vendor to specify			
4.0	The machine should have a provision for support for holding drills to avoid vibrations and over-hanging of drills of sizes 500-1000mm in length.	Vendor to specify			
7	PROVE OUT OF MACHINE:- The offered MACHINE is to be proved at Vendor Works by proving the working of support system for longer drills using their drills. Prove out at BHEL Hyderabad Works using the different drill sizes of dia 5mm-100mm, length 50mm-1000mm. BHEL will supply the drills for prove out at BHEL Hyd works. The requirement of MACHINES are as mentioned in the Indent. BHEL has right to amend quantity and right to reject suppliers or purchase order without any prior intimation during this procurement process.	Vendor to confirm.			
8	PREQUALIFICATION REQUIREMENT : a) The suppliers shall give a list of atleast two PO copies or customers list with contact numbers/email id's to whom similar Equipment are supplied,preferably Govt./ public Sector b)The vendor shall be OEM or authorised distributor and the supporting documents need to be submitted	Vendor to confirm.			
9	Guarantee: Guarantee for complete machine, and all supplied accessories/equipments for 24 months from the date of commissioning of the machine.	Vendor to confirm.			
10.0	Delivery Period: 9 weeks from the date of placement of the order.	Vendor to confirm.			