

**TECHNICAL SPECIFICATION OF COPPER CONDUCTOR
BENDING SYSTEM, E7140586**

SL	DESCRIPTION OF ITEM	QUANTITY	DELIVERY
1	<p><u>POWER PACK DRIVEN 90 DEGREE COPPER CONDUCTOR BENDING SYSTEM COMPRISING</u></p> <p>A) BENDING HEAD SUITABLE FOR CONDUCTOR SIZE:30 MM HEIGHT:3MM TO 50 MM MAX(ADJUSTABLE) BEND ANGLE: 90 DEGREES BEND RADIUS: 25 MM HYDRAULIC PRESS: 250 KG/SQ.MM MAX WT.: APPROX 8 KGS</p> <p>B) POWER PACK UNIT HAVING FLOW 1.5 LPM WORKING PRESSURE 2.5 KG/SQ. MM, 1 HP ELECTRIC MOTOR, 30 LTRS CAP OIL TANK, PRESSURE CONTROL VALVE, SOLENOID OPERATED DC VALVE, FITTED WITH ELECTRIC CONTROL PANEL TO OPERATE THE TOOL.UNIT WILL BE A MOBILE TYPEFITTED ON FOUR NO PU COTED CASTOR WHEELS.THE UNIT WILL BE SUPPLIED WITH 5 MTRS LONG HOSE PIPE AND ONE QUICK RELEASE COUPLING. AS PER SCHEMATIC ARRANGEMENT DRAWING ENCLOSED.</p>	02 SET	APRIL-2015

1. DETAIL TECHNICAL CATALOGUE FOR THE EQUIPMENT IS TO BE FURNISHED ALONGWITH OFFER.
- 2. SHOP TRIAL & JOB PROVONG IS REQUIRED AT THE TIME OF COMMISSIONING.**
3. QUALIFING CONDITION:-THOSE VENDORS WHO HAVE SUPPLIED THE SAME ITEM FOR SIMILAR APPLICATION IN LAST THREE YEARS ARE ELIGIBLE TO SUBMIT THE OFFER. DOCUMENTRY EVIDENCE TO BE SUBMITTED WITH OFFER.
4. PERFORMANCE CERTIFICATE WILL BE REQUIRED.
5. INSPECTION WILL BE CARRIED OUT AT BHEL, JHANSI.
6. ERECTION AND COMMISSIONING IS REQUIRED FOR ABOVE ITEM. COMMISSIONING TO BE DONE WITHIN 20 DAYS AFTER OUR CALL FOR COMMISSIONING.
7. ERECTION AND COMMISSIONING CHARGES IS ASSUMED 5% **(PLEASE REFER CLAUSE 8.1 TO 8.4 OF OUR GENERAL TERMS & CONDITIONS CAREFULLY WHILE QUOTING).**
8. EMD AND CEBG ARE REQUIRED AS PER CLAUSE NO. 3.0 & 18.0 OF OUR GENERAL TERMS & CONDITIONS.