

**BHEL:PS-WR**  
**TS NO : BHE/PW/PUR/RGIT-PTE/528**  
**PRICE BID-PART-II, VOL-II**

**RATE SCHEDULE**

**HANDLING OF PAINTS AT SITE STORES/STORAGE YARD, TRANSPORTATION TO SITE OF WORK, APPLICATION OF PAINTS FOR BOILERS AND THEIR AUXILIARIES, TG & AUXILIARIES, LP PIPING AND STRUCTURES AND HANGERS & SUPPORTS OF LP PIPING, POWER CYCLE PIPING, TANKS AND VESSELS, AND OTHER EQUIPMENTS, PAINTING OF COLOUR BANDS, LETTERING, MARKING AND SIGNS FOR DIRECTION OF FLOW/ ROTATION, NAMEPLATES ETC OF 4 X 250 MW, UNITS -1, 2, 3 & 4 AT O P JINDAL SUPER THERMAL POWER STATION, TAMNAR, DIST: RAIGARH, CHHATTISGARH**

SR.NO.	ITEM DESCRIPTION	UNIT OF MEASURE OF ITEM	WT / AREA OF ITEM TO BE PAINTED FOR ONE UNIT I.E.(1X250MW)	WT / AREA TO BE PAINTED FOR FOUR UNITS I.E. (4X250MW)	UNIT RATE PER MT / SQ MTR IN RS	AMOUNT IN RS FOR ALL 4 UNITS 4X250MW
1	A) HANGER SUPPORTS, B) FURNACE BUCKSTAYS C) PF COAL PIPING, COUPLING, ORIFICES AND SUPPORTS D) GATES ON DUCTS AND RAW COAL PIPES E) PLATFORMS F) STAIR SIDE CHANNEL G) BOILER STRUCTURE, H) FAN HANDLING STRUCTURE, I) FLOOR BEAMS. J) ESP STRUCTURE AND GALLERIES K) OIL GUN MAINTENANCE VICE L) SUPPORTS FOR WIND BOX, DUCTS, FANS M) ESP PENT HOUSE, OUTER ROOF N) LINKAGES FOR DAMPERS P) MANHOLE DOORS IN ESP AND DUCTS	MT	5016.918	20067.672		
2	A) FLOOR GRILLS, B) HANGERS, HANGER RODS C) DRUM SUSPENSION RODS, D) STAIR CASE STEP TREADS.	MT	317.585	1270.34		

**BHEL:PS-WR**  
**TS NO : BHE/PW/PUR/RGIT-PTE/528**  
**PRICE BID-PART-II, VOL-II**

**RATE SCHEDULE**

SR.NO.	ITEM DESCRIPTION	UNIT OF MEASURE OF ITEM	WT / AREA OF ITEM TO BE PAINTED FOR ONE UNIT I.E.(1X250MW)	WT / AREA TO BE PAINTED FOR FOUR UNITS I.E. (4X250MW)	UNIT RATE PER MT / SQ MTR IN RS	AMOUNT IN RS FOR ALL 4 UNITS 4X250MW
3	A) LIGHT OIL B) DIRTY OIL TANK C) LUB OIL FOR AIR HEATERS D) LUB OIL FOR FANS E) TG LUB OIL PIPING	MT	17.271	69.084		
4	A) COOLING WATER PIPING B) AUX COOLING WATER PIPING C) BOILER FILL PIPING D) AIR HEATER WASH MANIFOLD E) AIR HEATER CLEANING EQUIPMENT F) LP PIPING DRAINS G) BOILER WASH WATER H) CONDENSATE PIPING	MT	172.046	688.184		
5	A) HAND RAILS AND POSTS B) CHUTE PIPE C) LADDER D) ELECTRICAL AND MECHANICAL HOISTS E) HOISTS FOR AIR HEATER F) FAN HANDLING EQUIPMENTS G) MONORAIL BEAMS	MT	262.235	1048.94		
6	TOE GUARD PLATE	MT	14.986	59.944		

**BHEL:PS-WR**  
**TS NO : BHE/PW/PUR/RGIT-PTE/528**  
**PRICE BID-PART-II, VOL-II**

**RATE SCHEDULE**

SR.NO.	ITEM DESCRIPTION	UNIT OF MEASURE OF ITEM	WT / AREA OF ITEM TO BE PAINTED FOR ONE UNIT I.E.(1X250MW)	WT / AREA TO BE PAINTED FOR FOUR UNITS I.E. (4X250MW)	UNIT RATE PER MT / SQ MTR IN RS	AMOUNT IN RS FOR ALL 4 UNITS 4X250MW
7	A) SILENCERS FOR SAFETY VALVES AND START UP VENT, B) ACCESS DOORS AND OBSERVATION PORT FOR AIR HEATERS, C) INSPECTION DOORS ON FURNACE AND ESP, D) FURNACE BOTTOM SEAL PLATES ASSEMBLY, E) INSTRUMENT TAPPING POINTS ON FURNACE AND DUCTS	MT	60.065	240.26		
8	STEAM PIPING (BAND - EACH 5MTR)		0	0		
9	EQUIPMENT(MILL, HT & LT MOTORS, SB/WB, FANS, BFP HYD COUPLING, VALVES, ACTUATORS ETC) AND PANELS.	MT	1199.053	4796.212		
10	A) ATOMISING AIR PIPING, B) SCANNER AIR PIPING, C) IGNITOR AIR PIPING D) GUN COOLING AIR PIPING, E) MILL SEAL AIR PIPING F) AIR HEATER AIR MOTOR PIPING G) CONDENSER AIR EVACUATION PIPING H) INSTRUMENT AIR PIPING I) SERVICE AIR PIPING	MT	65.084	260.336		
11	AIR HEATER FIRE FIGHTING	MT	7.138	28.552		
12	LP TURBINE	SQ MTR	200	800		
13	GENERATOR	SQ MTR	200	800		

**BHEL:PS-WR**  
**TS NO : BHE/PW/PUR/RGIT-PTE/528**  
**PRICE BID-PART-II, VOL-II**

**RATE SCHEDULE**

SR.NO.	ITEM DESCRIPTION	UNIT OF MEASURE OF ITEM	WT / AREA OF ITEM TO BE PAINTED FOR ONE UNIT I.E.(1X250MW)	WT / AREA TO BE PAINTED FOR FOUR UNITS I.E. (4X250MW)	UNIT RATE PER MT / SQ MTR IN RS	AMOUNT IN RS FOR ALL 4 UNITS 4X250MW
14	EXCITER	SQ MTR	100	400		
15	TG LUB OIL TANK AND PIPING	SQ MTR	400	1600		
16	CONDENSER	SQ MTR	620	2480		
17	LEGEND IN BLOCK LETTER OVER GOLDEN YELLOW BACKGROUND		0	0		
18	PRIMER (WHEREVER REQUIRED)		0	0		
	<b>TOTAL AMOUNT RS</b>					
	TOTAL AMOUNT IN WORDS ( Rs.....)					