

**BHEL: PS-WR
TS: BHE/PW/PUR/WR-TOI-REP/602**

PRICE BID- PART-II

B.O.Q. FOR RENOVATION OF TOILET BLOCK IN BHEL OFFICE, HQ NAGPUR						
SL. NO.	DESCRIPTION	QTY	UNIT	RATE		AMOUNT
				In figures	In words	
1	SUPPLYING,ERECTING, ASSEMBLING BEST QUALITY PVC PANELLED DOORS OF SINTEX MAKE OR APPROVED EQUIVALENT FOR TOILETS INCLUDING ALL FITTINGS , FIXTURES , FRAMES , HOLDFAST ETC. ALL COMPLETE AS PER DRAWINGS AND SPECIFICATIONS.	18	M2			
2	SUPPLY, MANUFACTURE AND FIXING IN POSITION ANODIZED ALUMINUM LOUVERED VENTILATORS INCLUDING FRAMES AND GLAZED WITH 4MM PLAIN GLASS AS PER STANDARD SPECIFICATIONS AND INSTRUCTIONS OF BHEL ENGINEER. THE COST SHALL BE INCLUSIVE OF ALL ACCESSORIES FITTINGS, HOLD FASTS ETC.	6	M2			
3	PROVIDING AND FIXING EUROPEAN TYPE WATER CLOSET OF CERA MAKE OR EQUIVALENT CONFORMING TO IS:2056 WITH WHITE GLAZED STONE WARE BASIN WITH PLASTIC SEATS & COVER AND LOW LEVEL PVC CISTERN OF 15 LITRE DISCHARGE CAPACITY INCLUDING VALVELESS FITTINGS, FLUSH BENDS, SUPPLY CONNECTIONS, SYPHON , INTEGRAL CONCEALED `S' OR `P' TRAP ETC. ALL COMPLETE.	6	NO			
4(A)	SUPPLYING AND FIXING OF APPROVED COLOUR GLAZED EARTHENWARE URINAL BASIN OF SIZE 755MM X 283MM X 470MM OF CERA MAKE WITH INTEGRATED SENSOR AND JOINING WITH WATER INCOMING LINE ETC. COMPLETE.	7	No.			
4(B)	URINAL PARTITION WALL/DIVISION PLATE OF SIZE 2000MM X 400MM X 52MM OF CERA MAKE INCLUDING ALL FITTINGS ETC. COMPLETE.	6	NO			
5	SUPPLYING AT SITE OF WORK AND FIXING IN POSITION OF HIGH CLASS BELGIUM OR SUPERIOR MAKE BEVELLED EDGE MIRROR OF SIZE 600MM X 450MM X 6MM MOUNTED ON 6MM THICK PLYWOOD OR PLASTIC FOLDER SHEET. RATE TO INCLUDE COST OF ALL MATERIALS, LABOUR FOR FIXING THE WOODEN PLUGS WITH CP BRASS SCREWS AND WASHERS ETC. COMPLETE.	6	NO			
6	PROVIDING & FIXING SOAP DISH (POLYURETHENE) CHROME PLATED OF JAGUAR MAKE AT ALL THE WASH BASIN LOCATION.	6	NO			

BHEL: PS-WR
TS: BHE/PW/PUR/WR-TOI-REP/602

PRICE BID- PART-II

B.O.Q. FOR RENOVATION OF TOILET BLOCK IN BHEL OFFICE, HQ NAGPUR						
SL. NO.	DESCRIPTION	QTY	UNIT	RATE		AMOUNT
				In figures	In words	
7	PROVIDING & FIXING PAPER HOLDER CHROME PLATED OF JAGUAR MAKE AT ALL THE WASH BASIN LOCATION	6	NO			
8	PROVIDING AND FIXING ANODISED ALUMINIUM TOWEL RODS 24" OF JAGUAR MAKE IN TOILET BLOCKS.	6	NO.			
9	PROVIDING AND LAYING MIN. 5MM THICK CERMAIC TILES(IVORY COLOUR) OF SIZE 300MM X 600MM (12" X 24") FROM REPUTED MANUFACTURER LIKE KAJARIA/MCPL/JOHNSON/MCPL OR EQUIVALENT AS PER STANDARD PRACTICE AND SPECIFICATION.					
	A) FLOORING	65	M2			
	B) WALL	350	M2			
	C) WALL BORDER OF APPROVED COLOUR OF SIZE 12" X 4".	30	M2			
10	PROVIDING & FIXING HEAVY DUTY DOUBLE BALL BEARING EXHAUST FAN OF SIZE 12" OF CROMPTON/BAJAJ OR EQUIVELANT APPROVED MAKE IN TOILET, PANTRY ETC.	6	No.			
11	SUPPLY AND FIXING IN POSITION PVC WATER OVERHEAD TANK OF SYNTEX OR ANY APPROVED MAKE OF 500LITRE CAPACITY WITH PROVISION FOR OVERFLOW ARRANGEMENT VALVES, INLET AND OUTLET INCLUDING NECESSARY BRICK MASONARY PLATFORM FOR STAND ETC. COMPLETE.	4	No.			
12	SUPPLYING AND FIXING IN POSITION OF 15MM/(1/2") NOMINAL SIZE FIX JET OF JAGUAR MAKE WITH 1.0 M LONG FLEXIBLE PVC TUBE CONNECTED WITH WATER LINE. RATE TO INCLUDE COST OF TEE , NEEPLE, STOP COCK, LABOUR ETC. COMPLETE.	6	No.			
13	SUPPLYING AND FIXING IN POSITION OF 15MM/(1/2") NOMINAL SIZE HAND JET OF JAGUAR MAKE WITH 1.5 M LONG FLEXIBLE PVC TUBE CONNECTED WITH WATER LINE AND SWIVEL WALL HOOK . RATE TO INCLUDE COST OF TEE , NEEPLE, STOP COCK, LABOUR ETC. COMPLETE.	6	Nos.			

BHEL: PS-WR
TS: BHE/PW/PUR/WR-TOI-REP/602

PRICE BID- PART-II

B.O.Q. FOR RENOVATION OF TOILET BLOCK IN BHEL OFFICE, HQ NAGPUR						
SL. NO.	DESCRIPTION	QTY	UNIT	RATE		AMOUNT
				In figures	In words	
14	SUPPLYING AT SITE OF WORK AND FIXING IN POSITION OF 15MM/(1/2") NOMINAL SIZE BIB COCK OF JAGUAR MAKE AS PER STANDARD SPECIFICATIONS. RATE TO INCLUDE COST OF JOINTING MATERIALS, LABOUR FOR CARRYING AND FIXING ETC. COMPLETE.	6	No.			
15	SUPPLYING AND FIXING IN POSITION OF IVORY COLOUR VITREOUS CHINA WASH BASIN OF SIZE 800 X 460 MM OF CERA MAKE OR EQUIVALENT APPROVED QUALITY WITH STAINLESS STEEL BRACKETS, 32MM CP BRASS WASTE COUPLING OF STANDARD PATTERN, 32MM DIA MI OR CP BRASS BOTTLE TRAP AND UNIONS, 32MM DIA PVC WASTE PIPE COMPLETE INCLUDING CUTTING AND MAKING GOOD THE WALLS WHEREVER REQUIRED. RATE TO INCLUDE COST OF ALL MATERIALS, LABOUR FOR CARRYING, LAYING AND FIXING AND ALL OTHER INCIDENTAL CHARGES ETC. COMPLETE.	6	No.			
16	SUPPLYING AND FIXING IN POSITION SENSOR TAP OF JAGUAR MAKE WITH VITREOUS CHINA WASH BASIN . (Excluding cost of Wash basin which will be paid under item no. 15 above)	6	No.			
17	PROVIDING & FIXING HAND DRIER OF STANDARAD MAKE AS APPROVED BY BHEL IN TOILETS, ETC.	6	No.			
18	DISMANTLING OF OLD/EXISTING SANITARY FITTINGS ,TILES OVER THE FLOORS, WALLS, OLD DOORS ,WINDOWS/VENTILATORS & OTHER FITTINGS AND SHIFTING THE MATERIALS TO THE DESIRED LOCATION WITHIN THE BUILDING (OR ON THE BUILDING TERRACE) AS PER INSTRUCTION OF BHEL FOR THE FOLLOWING : NO OF TOILET BLOCKS - 6 (SIX). EACH TOILET BLOCK HAVING ONE LAVATORY, ONE WASH BASIN, URINALS SET OF 2 URINALS, TWO WOODEN DOORS, 1 WINDOW, 1 VENTILATOR. APPROX. TOTAL FLOOR AREA OF TOILET BLOCK - 75M2.	L.S.	L.S.			
19	PROVIDING & APPLYING 2 OR MORE COATS OF WHITE OBD ON THE CEILING OF TOILET BLOCK OVER THE OLD PAINTED SURFACE INCLUDING CLEANING & SURFACE PREPARATION WITH PUTTY AS REQUIRED.	75	Sqm.			

**BHEL: PS-WR
TS: BHE/PW/PUR/WR-TOI-REP/602**

PRICE BID- PART-II

B.O.Q. FOR RENOVATION OF TOILET BLOCK IN BHEL OFFICE, HQ NAGPUR						
SL. NO.	DESCRIPTION	QTY	UNIT	RATE		AMOUNT
				In figures	In words	
20	SUPPLYING & FIXING GI PIPES INCLUDING ALL FITTINGS LIKE ELBOWS, TEES, UNIONS ETC. FOR THE FOLLOWING:					
A	1" DIA. GI PIPES	30	Rmt			
B	3/4" DIA GI PIPES	15	Rmt			
C	1/2" DIA GI PIPES	30	Rmt			
	TOTAL OF ALL ABOVE ITEMS IN RS					