

**BOQ FOR ELECTRICAL & ALLIED WORKS FOR STATE BANK OF INDIA ENTRANCE LOBBY
AT ADMINISTRATIVE OFFICE, NAGPUR**

Sl. No.	Particulars	Quantity	Unit	Rate	Amount
	<u>POINT WIRING</u>				
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface heavy gauge PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc as required.				
	Group C	28	Nos		
2	Wiring for group controlled (looped) light point/fan point/exhaust fan point/ call bell point (without independent switch etc.) with 1.5 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed PVC conduit, and earthing the point with 1.5 sq. mm FRLS PVC insulated copper conductor single core cable etc. as required.				
	Group C	2	Nos		
	<u>CIRCUIT/UPS/POWER/SUBMAIN WIRING</u>				
3	Wiring for light/Ups/Raw power Circuit with 2X2.5 sq. mm FRLS PVC insulated copper conductor single core cable in surface/recessed medium class PVC conduit alongwith 1 No. 2.5 sq. Mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	120	mtrs		
4	Wiring for light/Ups/Raw power/AC/Submain Circuit with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/recessed medium class PVC conduit alongwith 1 No. 4 sq. Mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	40	mtrs		
5	Wiring for light/Ups/Raw power/AC/Submain Circuit with 2X6 sq. mm FRLS PVC insulated copper conductor single core cable in surface/recessed medium class PVC conduit alongwith 1 No. 6 sq. Mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	50	mtrs		
6	Wiring for light/Ups/Raw power/AC/Submain Circuit with 4X6 sq. mm FRLS PVC insulated copper conductor single core cable in surface/recessed medium class PVC conduit alongwith 2 Nos. 6 sq. Mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	30	mtrs		

7	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)		
a	12 way , Double door	2	Nos
8	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.		
a	Single pole	20	Nos
b	Double pole	2	Nos
9	Supplying and fixing 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 A "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	2	Nos
10	Providing and fixing M.V. danger notice plate of 200 mm X 150 mm, made of mild steel, at least 2 mm thick, and vitreous enameled white on both sides, and with inscription in single red colour on front side as required.	2	Nos
	<u>SUPPLYING OF FIXTURES</u>		
11	Supplying of following rated LED Light Fixtures of Cool Light		
a	34/36 Watts 2x2 Size LED Fixtures	16	Nos
b	15 Watts Down light Fixtures	8	Nos
12	Supplying of Following size Fans		
b	400 mm Wall mounting fan	4	Nos
			Total
			Rs