

Item No.	Item of Work supplies (Grouped under "sub-head" and "sub work" of estimate)	Unit	Quantity executed (or supplied) since last certificate	Quantity executed (or supplied) upto date as per MB	Rate	Amount upto date	Amount Since previous bill (Total for each sub-head)	Remark
1	Description	Unit	Quantity	Quantity	Rate	Amount	Amount	
2	Short point (up to 3 mtr.)	P. point	52	52	256	13312	13312	
3	Medium point (up to 6 mtr.)	P. point	48	48	472	22656	22656	
4	Long point (up to 10 mtr.)	P. point	52	52	662	34424	34424	
5	Rewiring of 3/5 pin 6 amp. Light plug point with 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper conductor 1.1 kV grade and 1.5 sq. mm nominal size FR PVC insulated unsheathed flexible copper earth conductor 1.1 kV grade (IS:694) in recessed ISI marked MMS (IS:9537 P - III) virgin material PVC conduit & it's ISI marked (IS:3419-1988) accessories, 1.2 mm thick MS box with earth terminal of required size, 6 A switch, 3/5 pin 6 A socket, 3.0 mm thick ISI marked (IS:2036-1995) phenolic laminated sheet, Al.alloy/ Cadmium plated iron/ brass screws, cup washers, making connections, testing etc. as required. For specification of copper Conductor, Phenolic Laminated sheet's & Electrical/ Wiring accessories refer Chapter E - 04, E - 05 & E - 07 For additional technical parameters of product / work refer Annexure 'A' attached with this BSR	Unit	0.00	0.00	0.00	0.00	0.00	
6	On board	P. point	102	102	136	13872	13872	
7	P & F ISI marked (IS:3854) 6 amp. flush type non modular switch with CML no. printed and made out from industrial grade Polycarbonate or fire resistant ABS material including cutting hole in tile and making connection testing etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Each	8	8	23	184	184	
8	P & F ISI marked (IS :3854) 16 amp. flush type non modular switch CML no. printed and made out from industrial grade Polycarbonate or fire resistant ABS material including cutting hole in tile and making connection testing etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Each	32	32	50	1600	1600	
9	Providing & Fixing of 3/5 pin 6 amp. flush type non modular socket made out from industrial grade Polycarbonate or fire resistant ABS material, brass terminal with Porcelain based back cover & captive screws including cutting hole in tile and making connection testing etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Each	22	22	33	726	726	
10	Providing & Fixing of 3/6 pin 16 amp flush type non modular socket made out from Industrial grade Polycarbonate or fire resistant ABS material, brass terminal with Porcelain based back cover & captive screws including cutting hole in tile and making connection testing etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Each	36	36	78	2808	2808	
11	Providing & Fixing of ISI marked (IS:371) 6 amp surface type 3 pin ceiling rose with CML no. printed and made out from industrial grade Polycarbonate or fire resistant ABS material, brass terminal & captive screws including making connection testing etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Each	12	12	30	360	360	

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12	Providing & Fixing of ISI marked (IS:1258) batten/angle lamp holder with CML no. printed and made out from industrial grade Polycarbonate or fire resistant ABS material, brass terminal & captive screws including making connection testing etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Each	8	8	30	240	240	
13	Providing & Fixing of IS 11037:1984 marked non modular socket size flush type 180 watt rotary minimum 5 step fan regulator with CML no. printed and made out from industrial grade Polycarbonate or fire resistant ABS material including making connection testing etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Each	0	0	219	0	0	
14	Providing and fixing of power plug point with non modular accessories as per PWD specification for electrical Works with Galvanized box of 1.2 mm thick with earth terminal with suitable size phenolic laminated sheet (IS : 2036 - 1995) cover including cost of 16 amp. Switch (IS :3854) and 3/6 pin 16 amp. socket outlet making connection , testing , etc. as required. . For specification of Wiring accessories refer Chapter E - 07 related item & For additional technical parameters of product / work refer Annexure 'A' attached with this BSR	Each	0	0	303	0	0	
15	20 mm	R. mtr.	2985	2985	40	119400	119400	
16	25 mm	R. mtr.	0.00	0.00	56	0.00	0.00	
17	2 x2.5 sq. mm. + 1x1.5sqmm	Mtr.	92	92	81	7452	7452	
18	2 x4.0 sq. mm. + 1 x2.5 sq. mm.	Mtr.	12	12	122	1464	1464	
19	Plate Earthing as per IS:3043 with Hot dipped G.I. Earth plate of size 600mm x600mm x6.0mm by embodying 3 to 4 mtr. below the ground level with 20 mm dia. G.I. 'B' class watering Pipe ,including all accessories like nut, bolts, reducer, nipple, wire meshed funnel, and Heavy duty weather proof poly-propylene earth pit chamber with lockable Jam free lid suitable for safe working load 5000 Kg or more of size Top Dia. 225 to 260 mm, Bottom Dia 300 to 350 mm. and Height 250 to 300 mm. and embodying the pipe complete with alternate layers salt and coke/ charcoal, testing of earth resistance for value of 5 ohms or less as required & must record by engineer in charge during site visit and ensure to enter in measurment book. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Set	15	15	5733	85995	85995	
20	Supply & Laying following size earth wire in horizontal or vertical run in ground/surface/recess including riveting, soldering, saddles, making connection with GI/Cu purity >95% thimble etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Unit	0.00	0.00	0.00	0.00	0.00	
21	8 SWG G.I. (Hot Dipped) Wire	Mtr.	35	35	20	700	700	

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22	Providing & Fixing of BEE Star rated copper wound double ball bearing capacitor start, aluminium body & Metallic blade ceiling fan Conforming to all the performance requirements laid down in IS 374:2019 including all amendments, as applicable ; & Carry BIS licensing (i.e. ISI marking) with down rod up to 80 cm with secondary support safety cable (steel rope) , cotter pin with 3 x 1.5 sq.mm pvc insulated flexible copper conductor making connection testing etc. as required. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Unit	0.00	0.00	0.00	0.00	0.00	
23	1200 mm Sweep BEE 1 Star rated (service value >=4.0 to <4.5)	Each	12	12	1890	22680	22680	
24	Providing & Fixing of IP20 SMD Mid Power LED batten type integrated light fixture made from Powder coated Extruded aluminium housing with in built driver , System lumen efficacy ≥ 110 lm/Watt output, internal surge protection of 2.5 KV with Short & Open circuit protection , THD < 10% , P. F. ≥ 0.95, CRI >80 , life time of minimum 50000 Burning Hours with , 70% of initial Lumen maintained till life ends , CCT 3000°K / 4000°K / 5700°K /6000°K/6500°K (As per ANSI Bin) , Maximum power consumption should not more than the specified rating and Fixture shall be of BIS standard and trade mark certificate (T.C.). Manufactures Word Mark/ Name Engraved/ Embossing/ Screen printing on housing. OEM must have its own in house NABL lab setup for all testing facilities for LED fixtures. (LM79 & LM80) certificate / Report from OEM shall be submitted. All as per pre approved by Engineer in charge. For additional technical parameters of products/ work , refer Annexure "A" attached with this BSR .	Unit	0.00	0.00	0.00	0.00	0.00	
25	1170mm(+/-10%) LED batten with min. lumen output 2200 lm	Each	78	78	492	38376	38376	
26	6 A to 32 A rating	Each	88	88	187	16456	16456	
27	50/63 A rating	Each	35	35	900	31500	31500	
28	8 Way (8+2)	Each	25	25	2184	54600	54600	
29	Total	Unit	0.00	0.00	0.00	468805	468805	
30	Add Tender Premium	%	4.25	4.25	Above	19924	19924	
31	Grand Total	Unit	0.00	0.00	0.00	488729	488729	
32	EXTRA ITEM SLIP	Unit	EXTRA ITEM SLIP	EXTRA ITEM SLIP	0.00	0.00	0.00	
33	Qty.	unit	Qty.	Qty.	Rate	Amount	Amount	
34	2	Each	2	2	5075	10150	10150	
35	4	Each	4	4	107	428	428	
36	5	Each	5	5	176	880	880	
37	5	Each	5	5	345	1725	1725	
38	4	Each	4	4	107	428	428	
39	5	Each	5	5	176	880	880	
40	%	4.25	%	%	Above	616	616	