|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Serial No. | Description | Unit | Qty WO | Rate | Amt WO | Qty Bill | Amt Bill | Excess Qty | Excess Amt | Saving Qty | Saving Amt |
| 1 |  |  |  |  |  |  |  |  |  |  |  |
|  | Short point (up to 3 mtr.) | P. point | 50.0 | 256.0 | 12800 | 52.0 | 13312 | 2.0 | 512 | 0 | 0 |
|  | Medium point (up to 6 mtr.) | P. point | 50.0 | 472.0 | 23600 | 48.0 | 22656 | 0 | 0 | 2.0 | 944 |
|  | Long point (up to 10 mtr.) | P. point | 50.0 | 662.0 | 33100 | 52.0 | 34424 | 2.0 | 1324 | 0 | 0 |
| 2 |  |  |  |  |  |  |  |  |  |  |  |
|  | On board | P. point | 100.0 | 136.0 | 13600 | 102.0 | 13872 | 2.0 | 272 | 0 | 0 |
| 3 | P & F ISI marked (IS:3854) 6 amp. flush type non modular switch with CM/L 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 | 10.0 | 23.0 | 230 | 8.0 | 184 | 0 | 0 | 2.0 | 46 |
| 4 | P & F ISI marked (IS :3854) 16 amp. flush type non modular switch CM/L 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 | 30.0 | 50.0 | 1500 | 32.0 | 1600 | 2.0 | 100 | 0 | 0 |
| 5 | Providing & Fixing of 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 | 10.0 | 33.0 | 330 | 22.0 | 726 | 12.0 | 396 | 0 | 0 |
| 6 | 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 | 10.0 | 78.0 | 780 | 36.0 | 2808 | 26.0 | 2028 | 0 | 0 |
| 7 | Providing & Fixing of ISI marked (IS:371) 6 amp surface type 3 pin ceiling rose with CM/L 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 | 10.0 | 30.0 | 300 | 12.0 | 360 | 2.0 | 60 | 0 | 0 |
| 8 | Providing & Fixing of ISI marked (IS:1258) batten/angle lamp holder with CM/L no. printed and made out from industrial grade Polycarbonate or fire resistant ABS material, brass terminal & captive screwsincluding 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 | 10.0 | 30.0 | 300 | 8.0 | 240 | 0 | 0 | 2.0 | 60 |
| 9 | Providing & Fixing of IS 11037:1984 marked non modular socket size flush type 180 watt rotary minimum 5 step fan regulator with CM/L 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 | 33.0 | 219.0 | 7227 | 0.0 | 0 | 0 | 0 | 33.0 | 7227 |
| 10 | 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 | 44.0 | 303.0 | 13332 | 0.0 | 0 | 0 | 0 | 44.0 | 13332 |
| 11 |  |  |  |  |  |  |  |  |  |  |  |
|  | 20 mm | R. mtr. | 300.0 | 40.0 | 12000 | 2985.0 | 119400 | 2685.0 | 107400 | 0 | 0 |
|  | 25 mm | R. mtr. | 100.0 | 56.0 | 5600 | 0.0 | 0 | 0 | 0 | 100.0 | 5600 |
| 12 |  |  |  |  |  |  |  |  |  |  |  |
|  | 2 x 2.5 sq. mm. + 1x1.5sqmm | Mtr. | 900.0 | 81.0 | 72900 | 90.0 | 7290 | 0 | 0 | 810.0 | 65610 |
|  | 2 x 4.0 sq. mm. + 1 x 2.5 sq. mm. | Mtr. | 180.0 | 122.0 | 21960 | 0.0 | 0 | 0 | 0 | 180.0 | 21960 |
| 13 | Plate Earthing as per IS:3043 with Hot dipped G.I. Earth plate of size 600mm x 600mm x 6.0mm 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 | 4.0 | 5733.0 | 22932 | 0.0 | 0 | 0 | 0 | 4.0 | 22932 |
| 14 |  |  |  |  |  |  |  |  |  |  |  |
|  | 8 SWG G.I. ( Hot Dipped ) Wire | Mtr. | 100.0 | 20.0 | 2000 | 35.0 | 700 | 0 | 0 | 65.0 | 1300 |
| 15 |  |  |  |  |  |  |  |  |  |  |  |
|  | 1200 mm Sweep BEE 1 Star rated (service value >=4.0 to < 4.5 ) | Each | 10.0 | 1890.0 | 18900 | 12.0 | 22680 | 2.0 | 3780 | 0 | 0 |
| 16 |  |  |  |  |  |  |  |  |  |  |  |
|  | 1170mm(+/-10%) LED batten with min. lumen output 2200 lm | Each | 80.0 | 492.0 | 39360 | 78.0 | 38376 | 0 | 0 | 2.0 | 984 |
| 17 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 6 A to 32 A rating | Each | 50.0 | 187.0 | 9350 | 88.0 | 16456 | 38.0 | 7106 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 50/63 A rating | Each | 10.0 | 900.0 | 9000 | 35.0 | 31500 | 25.0 | 22500 | 0 | 0 |
| 18 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 8 Way (8+2) | Each | 8.0 | 2184.0 | 17472 | 25.0 | 54600 | 17.0 | 37128 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | Grand Total |  |  |  | 338573 |  | 381184 |  | 182606 |  | 139995 |
|  | Add Tender Premium (5.00%) |  |  |  | 16929 |  | 19059 |  | 9130 |  | 7000 |
|  | Grand Total including Tender Premium |  |  |  | 355502 |  | 400243 |  | 191736 |  | 146995 |
|  | Overall Excess |  |  |  |  |  | 44741 |  |  |  |  |