

BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

NAME OF WORK : **Maintenance and Repair to Government Boys High School**
Qazi Habibullah Shikarpur Taluka & District Shikarpur.
(2016-17).

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	45	Wiring for light or fan point with 3/0.29 PVC insulated wire in 20mm (3/4") channel patti on surface as required (S.No:129 P-15).	910	per point	40950
2	10	Wiring for plug point with 3/0.29 PVC insulated wire in 20mm (3/4") channel patti on surface as required (S.I.No:130 P- No:15)	742	per point	7420
3	01	Wiring for call bell point with 3/0.29 PVC insulated wire in 20mm (3/4") channel patti on surface as required.(S.I.No:131 P- No:15)	1590	per point	1590
3	100	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.29 copper conductor in 3/4" dia PVC conduit on surface (S.I.No:3 P- No:1)	171	P.Mtr	17100
4	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.36 (4mm2) copper conductor in 3/4" dia PVC conduit on surface (S.I.No:4 P- No:1).	200	P.Mtr	4000
5	45	Providing & fixing one way SP 5amp switch flush type	54	P.No	2430
6	10	Providing & fixing two pin 5amp plug & socket (S.I.No:225 P- No:33)	83	P.No	830
7	01	Providing & fixing 3pin 10/15amp plug & socket flush type	151	P.No	151
8	10	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	916	P.No	9160
9	01	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp DP (TB-5S) on prepared board as required. (S.I.No:202 P- No:30)	2456	P.No	2456
10	16	Providing & fixing Bakelite ceiling rose with two terminals	72	P.No	1172
11	21	Providing & fixing Brass Button holder c(S.I.No:232 P- No:33)	70	P.No	1470
12	16	Providing & fixing Brass Ceiling fan 56" (good quality) (S.I.No:235 P- No:34)	3185	P.No	50960
13	50	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.52 (10 mm2) copper conductor in 1" dia PVC conduit on surface (S.I.No:6 P- No:1).	428	per Meter	21400
14	01	Providing & fixing circuit breaker 15,20,30, 40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required (S.I.No:207 P- No:31)	9261	P.No	9261
15	15	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/0.44 (6mm2) copper conductor in 1" dia PVC conduit on surface (S.I.No:5 P- No:1).	305	per Meter	4575
TOTAL :-					174,905

PART "B" SCHEDULE ITEMS					
1	3.0	P/F distribution metal board double shutter to accommodate circuit breakers including painting with enamel paint and for other simmlar job on surface (S.I.No:5 P- No:13)	907.96	Each	2724
2	16	P/F mild steel bar fan clamp 15.8 mm (5/8")dia.suitable for RCC roof	141.01	Each	2256
3	-	P/F 1-40 wats tube light complete with 40 wats4.0" long rod chok , starter and putty with Phillips components including necessary electric connection and fixingon wall or ceilling etc complete. (S.I.No:1 P- No:33)	396.00	Each	-
4	08	P/F wall bracket light fancy type superior quality I/n necessary electric connection and fixing on wall or ceilling etc complete (S.I.No:5 P- No:33)	497.00	Each	3976
5	16	P/F Energy sever superior quality I/c fixing on existing holder etc complete	497.00	Each	7952
6	05	P/F Bulb 100 Watts	25.00	Each	125
7	15	P/F A.C ceiling fan regulator on metal board recessed in the walls column and covered with plastic sheet (S.I.No:2b P- No:14)	91.30	Each	1460
8	01	P/F AC or DC electric bell 200/250 volt 70MM. (S.I.No:21 P- No:11)	150.70	Each	151
9	01	P/F flush type electric bell bush button (S.I.No:23 P- No:12)	25.19	Each	25
10	01	P/F earthing set with 2x2x1/4" cooper plate burried in groud at a depth of 12" or less if water comes out from the ground level with salt and chorcoal ,etc,in/c.making the pit 12"deep by excavation of all type of soil. Earth plat to be connected with No:8	3610.04	Each	3610
TOTAL :-					22,279

Amount Total (CSR)

Part "A" % Above / Below _____

Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

CONTRACTOR

EXECUTIVE ENGINEER