

BILL OF QUANTITIES

Discription and Rate of Items based on Composite Schedule of Rates

NAME OF WORK :- Maintainance and Repair to Government Boys Primary School
Kath Madi Taluka & District Shikarpur. (2016-17).

Item No.	Quantities	Description of item to be executed at site	Rate	Units	Amount
PART "A" SCHEDULE ITEMS					
1	-	Wiring for light or fan point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required (S.No.129 P-15).	910	per point	-
2	-	Wiring for plug point with 3/029 PVC insulated wire in 20mm (3/4") channel patti on surface as required (S.I.No:130 P- No:15)	742	per point	-
3	01	Wiring for call bell point with 3/029 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	-	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/029 copper conductor in 3/4" dia PVC conduit on surface (S.I.No:3 P- No:1)	171	P.Mtr	-
4	20	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/036 (4mm2) copper conductor in 3/4" dia PVC conduit on surface (S.I.No:4 P- No:1).	200	P.Mtr	4000
5	78	Providing & fixing one way SP 5amp switch flush type	54	P.No	4212
6	14	Providing & fixing two pin 5amp plug & socket (S.I.No:225 P- No:33)	83	P.No	1162
7	02	Providing & fixing 3pin 10/15amp plug & socket flush type	151	P.No	302
8	15	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	13740
9	02	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	4912
10	26	Providing & fixing Bakelite ceiling rose with two terminals	72	P.No	1872
11	42	Providing & fixing Brass Battern holder c(S.I.No:232 P- No:33)	70	P.No	2940
12	20	Providing & fixing Brass Ceiling fan 56" (good quality) (S.I.No:235 P- No:34)	3185	P.No	63700
13	10	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/052 (10 mm2) copper conductor in 1" dia PVC conduit on surface (S.I.No:6 P- No:1)	428	per Meter	4280
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	9161
15	-	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/044 (6mm2) copper conductor in 1" dia PVC conduit on surface (S.I.No:5 P- No:1).	305	per Mctor	-
TOTAL :-					111,971

PART "B" SCHEDULE ITEMS					
1	2.50	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	2270
2	25	P/F mild steel bar fan clamp 15.8 mm (5/8") dia suitable for RCC roof	141.01	Each	3525
3	-	P/F 1-40 wats tube light complete with 40 wats 4.0" long rod chok , starter and putty with Phillips components including necessary electric connection and fixing on wall or ceilling etc complete. (S.I.No:1 P- No:33)	396.00	Each	-
4	10	P/F wall bracket light fancy type superior quality /n necessary electric connection and fixing on wall or ceilling etc complete (S.I.No:5 P- No:33)	497.00	Each	4970
5	25	P/F Energy sever superior quality /c fixing on existing holder etc complete	497.00	Each	12425
6	02	P/F Bulb 100 Watts	25.00	Each	50
7	25	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	3108
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 :-					32,584

Amount Total (CSR)

Part "A" % Above / Below _____

Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Total "A+B" _____

CONTRACTOR

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR