

**Schedule B 3 (Installation Part)**

**Name of work : To construct CSR work one community Hall at Vadinar old village**

Sr No.	Item Description	Qty	Unit	rate in fig	rate in words	Amount
1 (a)	Installation of PVC Conduit Pipes and PVC Boxes for switching Board along with associated accessories like PVC junction boxes. <b>Oval Shape PVC Conduit Pipe 1"</b>	480	Mtr.			
1 (b)	Installation of PVC Conduit Pipes and PVC Boxes for switching Board along with associated accessories like PVC junction boxes. <b>PVC Boxes for 12 way and 6 way switching board</b>	14	Nos			
1 (c)	Installation of PVC Conduit Pipes and PVC Boxes for switching Board along with associated accessories like PVC junction boxes. <b>junction boxes bends saddles</b>	50	Nos			
2	Supplying fixing and testing of indoor wall mounted type 12way distribution board of single door type Incoming 1 No. 63A DP RCCB 100mA Outgoing 10 No. 32 A SP MCB	1	Nos			
3	Installation of 12 way Modular type Switch Board with Wiring for Switch Board from LDB Main Board using 3 X 2.5 Sqmm PVC insulated Flexible copper conductor	12	Nos			
4	Installation of 6 way Modular type Switch Board with Wiring for Switch Board from LDB Main Board using 3 X 2.5 Sqmm PVC insulated Flexible copper conductor	2	Nos			
5	Installation of 20W LED Tub Light with Wiring for Light points using 2 X 1.5Sqmm PVC insulated Flexible copper conductor wire for Phase neutral.	20	Nos			
6	Installation testing and commissioning of the following luminaires/ fans using suitable mountings, 3 core extension wire Cool white lamps MS tube down rods etc. complete as required. Recessed 15 watt LED down lighter Fitting	40	Nos			
7	Installation of Fan/Exhaust fan with Wiring for Fan/exhaust fan points using 3 X 1.5 Sqmm PVC insulated Flexible copper conductor wire for Phase neutral and earth.	22	Nos			
8	Installation of Socket and switches with Wiring Inside Switch Board for 5/6A Three pin Plug/Socket points using 3 X 1.5 sqmm PVC insulated Flexible copper conductor wire for Phase neutral and earth.	85	Nos			
9	Installation of Socket and switches with Wiring Inside Switch Board for 16A Three pin Plug/Socket points using 2 X 2.5 and 1x1.5 PVC insulated Flexible copper conductor wire) for Phase neutral and earth.	15	Nos			
10	Installation of 16A S/S Combined with Wiring for 16A S/S Combined using 2 X 2.5 Sqmm and 1x 1.5 sqmm PVC insulated Flexible copper conductor wire for Phase neutral and earth.	4	Nos			
11	Installation of street light with Wiring for Street light/Gate Light using 3Core 1.5 sqmm PVC insulated copper Cable for Phase neutral and earth.	12	Nos			
12	Providing and fixing of chemical earth electroad made out of 50mm dia class B Asahalock or equevalent 2m length with copper plate made out of 600x600x3.15 mm tinned copper plate along with one number 40x5mm tinned copper strip grazed with the plate buried vertically with top edge of the plate at a depth of 1500 mm with arrangements for termination of copper strip of earth continuity conductor including cost of charcole saltoreign soil water pouring arrangements brick massionry encloser on top with R.C.C cover complete with labour and material as per direction of Engineer in charge	1	Set			
13	The earth lead by 8sq.mm PVC single core copper wire in GI pipe to connect from earth electrodes to LDB earth bus & as per direction of Engineer in- charge.	50	Mtr.			