## CONSTRUCTION OF ATTENDENT WAITING AREA AT SMBZAN-ICQ

## **ENGINEER'S COST ESTIMATE**

## BASED ON COMPOSITE SCHEDULE OF RATES CSR-2023

## **ELECTRICAL WORKS**

Sr. No	Schedule 2023 Item No.	Description of Item	Unit	Qty	Rate	Amount
1	30-120	Supply and install 40W electric tube light rod including patty	Each	8	2387.16	19,097.28
2	30-20	Supply and install combined 2/3 pin 15 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.		4	2105.4	8,421.60
3	30-132	Supply and install 4-gang, 5 Amp, 250 Volt, plate type moulded switch including appropriate size plastic box to be fixed recessed in wall.		2	1788.24	3,576.48
4	30-1 (d)	Light circuit concealed/open wiring with length upto 65 ft. (20m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings.  (For DB To Switch Board, DB To Socket, Socket To Socket & for Earthing of MS Pipe of Shed)		11	19317	212,487.00
5	30-3	Concealed/open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables,		8	4278.6	34,228.80
6	30-4	Concealed/open wiring from point to Point with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables,		4	1283.58	5,134.32
7	30-114	Supply and install 20" (500 mm) sweep revolving bracket fan with guard.	Nos	4	8948.4	35,793.60
8	31-22 (b)	Single Pole Circuit Breaker 16 Ampere	Each	2	2025.12	4,050.24
		Cost of Schedule Items				322,789.32
Total Estimated Cost						322,789.32