

SCHEDULE OF WORK

Name of Work :- ARMO of various E & M services installed in G+7, 3rd MSO Building, CGO Complex, GPOA at DF Block, Salt Lake, Kolkata during the year 2026-27 (Providing & fixing new TPN DB for line charging in the newly allotted Publication department 7th floor , A wing

Sl No.	Sub-heads and item of work	Qty.		Rate	Unit	Amount	Remark- DSR25/MR
						DSR-25(E&M)	
1	<u>SH-I (PVC trunking & MCB DB)</u>						
1	Supplying and installation of following sizes DLP PVC adaptable trunking system along with base, cover, partition, finishing accessories and mounting wiring accessories etc complete as reqd.						MR
1.1	50 mm x 50mm	50	Mtrs	704.00	Mtrs	35200.00	MR
2	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 volts, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 amps tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCB's (but without MCB's and incomer) as required . (Note : Vertical type MCB TPDB is normally used where 3 phase outlets are required.)						2.5
2.1	4 way (6 + 12), Double door	1	No	4377.00	each	4377.00	2.5.1
3	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)						2.4
3.1	8 way (4 + 24), Double door	2	Nos.	6337.00	each	12674.00	2.4.3
4	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)						2.3
4.1	2 + 8 way, Double door	2	Nos.	2773.00	each	5546.00	2.3.3
5	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.						2.10
5.1	Single pole	64	Nos.	285.00	each	18240.00	2.10.1
6	Supplying and fixing following rating, double pole, 240 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required.						2.12
6.1	40 amps	2	No	472.00	each	944.00	2.12.1
7	Supplying and fixing following rating, four pole, 415 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required.						2.13
7.1	100 amps	2	No	1317.00	each	2634.00	2.13.3
8	Providing and fixing following rating and breaking capacity and pole MCCB in existing cubicle panel board including drilling holes in cubicle panel, making connections, Ics+ 100% Icu and operational voltage 690V etc. as required.						2.2
8.1	125 Amp, 36KA, FP MCCB	1	No	8644.00	each	8644.00	2.2.14
9	Supplying and fixing triple pole 63 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.	4	Nos.	1966.00	each	7864.00	MR
				Total	Rs	96123.00	
				Say	Rs.	96,123.00	

**Assistant Engineer (EI)
KCESD-II, KCED-3, CPWD**