

Total Investment Plan for Electrical

Item Description	Specification	Qty	Supplier - 1 (En Sakin Electrical)		Supplier - 2 (SNI)		Supplier - 3 (Parrindustrial)		Supplier - 4 (SDK)	
			Supply	Erection	Supply	Erection	Supply	Erection	Supply	Erection
1) Old E8 Room electrical works details										
1	Office									
2	Back Side									
3	Cable correcting box									
4	New LDP box									
2) Electrical Cable Line Work										
1	150 sqmm cable	2001 Mtrs	¥ 55,600.00	¥ 14,000.00	¥ 70,000.00	¥ 19,000.00	¥ 76,000.00	¥ 10,000.00	¥ 14,000.00	
2	235 sqmm cable	350 Mtrs	¥ 84,350.00	¥ 17,500.00	¥ 89,250.00	¥ 33,250.00	¥ 92,750.00	¥ 17,500.00	¥ 17,500.00	
3	325 sqmm cable	350 Mtrs	¥ 66,500.00	¥ 17,500.00	¥ 70,000.00	¥ 33,250.00	¥ 77,000.00	¥ 16,000.00	¥ 16,000.00	
4	16 sqmm cable	400 Mtrs	¥ 65,200.00	¥ 20,000.00	¥ 20,000.00	¥ 2,000.00	¥ 3,500.00	¥ 1,000.00	¥ 1,000.00	
5	10 sqmm copper cable	100 Mtrs	¥ 10,500.00	¥ 1,000.00	¥ 1,000.00	¥ 1,000.00	¥ 1,000.00	¥ 1,000.00	¥ 1,000.00	
6	8 SVWG COPPER wire	100 Mtrs	¥ 7,700.00	¥ 1,000.00	¥ 1,000.00	¥ 1,000.00	¥ 1,000.00	¥ 1,000.00	¥ 1,000.00	
3) Electrical Cable line end termination										
1	1240 sqmm cable	6 Nos	¥ 7,500.00	¥ 900.00	¥ 900.00	¥ 900.00	¥ 900.00	¥ 900.00	¥ 900.00	
2	1185 sqmm cable	6 Nos	¥ 4,200.00	¥ 900.00	¥ 900.00	¥ 900.00	¥ 900.00	¥ 900.00	¥ 900.00	
3	34 150 sqmm cable	8 Nos	¥ 7,360.00	¥ 1,200.00	¥ 1,200.00	¥ 1,200.00	¥ 1,200.00	¥ 1,200.00	¥ 1,200.00	
4	120 sqmm cable	4 Nos	¥ 2,680.00	¥ 600.00	¥ 600.00	¥ 600.00	¥ 600.00	¥ 600.00	¥ 600.00	
5	120 sqmm cable	4 Nos	¥ 2,680.00	¥ 600.00	¥ 600.00	¥ 600.00	¥ 600.00	¥ 600.00	¥ 600.00	
6	650 sqmm cable	10 Nos	¥ 2,490.00	¥ 1,500.00	¥ 1,500.00	¥ 1,500.00	¥ 1,500.00	¥ 1,500.00	¥ 1,500.00	
7	35 sqmm cable	30 Nos	¥ 3,240.00	¥ 4,500.00	¥ 4,500.00	¥ 3,300.00	¥ 3,300.00	¥ 3,300.00	¥ 3,300.00	
8	25 sqmm cable	26 Nos	¥ 11,648.00	¥ 3,900.00	¥ 3,900.00	¥ 3,900.00	¥ 3,900.00	¥ 3,900.00	¥ 3,900.00	
9	16 sqmm cable	20 Nos	¥ 6,940.00	¥ 3,000.00	¥ 3,000.00	¥ 3,000.00	¥ 3,000.00	¥ 3,000.00	¥ 3,000.00	
4) Old U/G Cable Removing										
1	3.5c AL cable	50 Mtrs	¥ 6,250.00	¥ 750.00	¥ 750.00	¥ 750.00	¥ 750.00	¥ 750.00	¥ 750.00	
2	3.5c AL cable	75 Mtrs	¥ 7,500.00	¥ 22,500.00	¥ 22,500.00	¥ 22,500.00	¥ 22,500.00	¥ 22,500.00	¥ 22,500.00	
3	4 c AL cable	250 Mtrs	¥ 9,000.00	¥ 9,000.00	¥ 9,000.00	¥ 9,000.00	¥ 9,000.00	¥ 9,000.00	¥ 9,000.00	
4	4 c AL cable	100 Mtrs	¥ 3,750.00	¥ 3,750.00	¥ 3,750.00	¥ 3,750.00	¥ 3,750.00	¥ 3,750.00	¥ 3,750.00	
5) Cable Try										
1	300mm type	35 Mtrs	¥ 17,220.00	¥ 10,500.00	¥ 65,275.00	¥ 16,085.00	¥ 40,250.00	¥ 8,750.00	¥ 8,750.00	
2	150mm type	20 Mtrs	¥ 8,280.00	¥ 3,500.00	¥ 18,650.00	¥ 6,480.00	¥ 23,750.00	¥ 11,250.00	¥ 11,250.00	
3	Fabrication all Panel cable	500 Nos	¥ 42,500.00	¥ 17,500.00	¥ 17,500.00	¥ 17,500.00	¥ 17,500.00	¥ 17,500.00	¥ 17,500.00	
4	10mm threaded rod	220 Kg		¥ 15,900.00	¥ 15,900.00					
6) Old Panel Removing										
1	Office Panel	2 Nos	¥ 23,000.00	¥ 17,100.00	¥ 17,100.00	¥ 17,100.00	¥ 17,100.00	¥ 17,100.00	¥ 17,100.00	
2	Change over box	1 Nos	¥ 5,000.00	¥ 29,850.00	¥ 29,850.00	¥ 29,850.00	¥ 29,850.00	¥ 29,850.00	¥ 29,850.00	
3	Old Panel	1 Nos	¥ 10,104,438.00	¥ 2,520,000.00	¥ 10,678,411.00	¥ 3,251,765.00	¥ 10,651,330.00	¥ 2,378,850.00	¥ 13,031,880.00	¥ 7,371,000.00

5% Discount ¥ 633,121.90
 Total Cost ¥ 11,993,316.10
 ¥ 13,933,606.00
 ¥ 13,031,880.00
 ¥ 7,371,000.00

* A. Ananda Electrical Construction

PK Electrical Panel Work
 Reducing cost changing the cables &
 from brands
 S. S. S. S.
 13/01/2024
 13/01/2024

NOTE:
 Brand for cables and switches to
 be mentioned
 S. S. S. S.