

APPROVED
26 DEC 2025
SOHAM MODI

Company Name: AMTZ Medpolis Square 4554 Pvt.ltd

Project: AMTZ-4554

Work Description: Estimation for Electrical work in 3rd floor, cable laying and conducting work

Prepared By : T.Rajesh Kumar

Updated by : QS HO

Date: 03-12-2025

S No	Item Description	Add Spec.	Units	A Quantity	B Material Rate	C=(A*B) Amount	Labour charges @ % of material	Rate	Amount	Remarks
1	ELEC 6228-Electrical-PVC Conduit pipe-25mm-Nos.		Nos	600	62.91	37,746	50%	31.46	18,873	
2	ELEC3590-Electrical-Conducting Bends-PVC-25X1.5mm-Nos.		Nos	1000	8.35	8,350	50%	4.18	4,175	
3	ELEC6126-Electrical-Junction box-PVC-25mm-Nos.		Nos	600	23.00	13,800	50%	11.50	6,900	
4	ELEC9595-Electrical-DB TPN-3 Phase-4Way-Nos.		Nos	8	2,188.20	17,506	15%	328.23	2,626	
5	ELEC2354-Electrical-Metal Box--8Way-Nos.		Nos	30	62.00	1,860	15%	9.30	279	
6	ELEC6859-Electrical-Metal Box--2Way-Nos		Nos	100	26.00	2,600	15%	3.90	390	
7	ELEC8980-Electrical-Metal Box--6Way-Nos.		Nos	240	56.00	13,440	15%	8.40	2,016	
8	ELEC1276-Electrical-Module Plate-with Frame (square)-8MS-Nos.		Nos	30	150.00	4,500	10%	15.00	450	
9	ELEC6992-Electrical-Module Plate-with Frame-6M-Nos.		Nos	240	74.20	17,808	10%	7.42	1,781	
10	ELEC3129-Electrical-Switch-One Way-6A-Nos.		Nos	240	35.00	8,400		100	24,000	
11	ELEC8034-Electrical-Socket-Power-6A 3 Pin-Nos.		Nos	100	97.00	9,700		150	15,000	
12	ELEC5426-Electrical-Switch-One Way-16A-Nos.		Nos	240	61.50	14,760		100	24,000	
13	ELEC3597-Electrical-Socket-Round pins-16A -Nos.		Nos	240	97.50	23,400		300	72,000	
14	ELEC8410-Electrical-False Ceiling Down Lighter-6500K-9W-Nos.		Nos	214	334.70	71,626		50	10,700	
15	ELEC9448-Electrical-Copper Wire-Yellow color-Gloster-1SqmmX90mtrs-Bundles		Nos	25	1,024.80	25,620	20%	204.96	5,124	
16	ELEC6829-Electrical-Copper Wire-Black Color-Gloster-1SqmmX90mtrs-Bundles		Nos	25	1,024.80	25,620	20%	204.96	5,124	
17	ELEC9836-Electrical-Copper Wire-Green Color-Gloster-1SqmmX90mtrs-Bundles		Nos	35	1,024.80	35,868	20%	204.96	7,174	
18	ELEC7754-Electrical-Copper Wire-Yellow color-Gloster-2.5SqmmX90mtrs-Bundles		Nos	35	2,368.80	82,908	20%	473.76	16,582	
19	ELEC8650-Electrical-Copper Wire-Black Color-Gloster-2.5SqmmX90mtrs-Bundles		Nos	35	2,368.80	82,908	20%	473.76	16,582	
20	ELEC4049-Electrical-Copper Wire-Red Color-Gloster-6SqmmX180mtrs-Bundles		Nos	9	10,915.20	98,237	20%	2,183.04	19,647	
21	ELEC4321-Electrical-Copper Wire-yellow Color-Gloster-6SqmmX180mtrs-Bundles		Nos	9	10,915.20	98,237	20%	2,183.04	19,647	
22	ELEC6053-Electrical-Copper Wire-Blue Color-Gloster-6SqmmX180mtrs-Bundles		Nos	9	10,915.20	98,237	20%	2,183.04	19,647	
23	ELEC4361-Electrical-Copper Wire-Black Color-Gloster-6SqmmX180mtrs-Bundles		Nos	9	10,915.20	98,237	20%	2,183.04	19,647	
24	ELEC9836-Electrical-Copper Wire-Green Color-Gloster-2.5SqmmX90mtrs-Bundles		Nos	18	2,368.80	42,638	20%	473.76	8,528	
25	ELEC7266-Electrical-MCB--16 amps-Nos.		Nos	120	100.00	12,000	25%	25.00	3,000	
26	ELEC4199-Electrical-MCB--10 amps-Nos.		Nos	30	100.00	3,000	25%	25.00	750	
27	ELEC1888-Electrical-MCB-4 pole-32A-Nos.		Nos	10	1,030.00	10,300	25%	257.50	2,575	
28	ELEC2725-Electrical-Isolater--4pole 63amps-Nos.		Nos	6	575.00	3,450	25%	143.75	863	
29	ELEC5373-Electrical-DB Box---Nos.	4 way single phase	Nos	16	890.40	14,246	25%	222.60	3,562	
30	ELEC7850-VTPN 63amps mcb incomer 12*3phase way		Nos	5	13,008.47	65,042	25%	3,252.12	16,261	
31	ELEC6940-Electrical-Aluminum Armored Cable-LT-4coreX16sqmm-mts		Mtrs	200	173.00	34,600	20%	34.60	6,920	
32	ELEC8309-Electrical-Aluminum Armored Cable-LT-4coreX6sqmm-mts		Mtrs	250	118.00	29,500	20%	23.60	5,900	
33	ELEC9867-Electrical-Double Compression cable glands--25mm-Nos.	28mm	Nos	10	124.30	1,243		350	3,500	
34	ELEC3622-Electrical-Double Compression cable glands--22mm-Nos.		Nos	20	86.00	1,720		350	7,000	
35	ELEC4005-Electrical-Cable Ties--150mm-pkts	200mm	Pkts	10	46.00	460	20%	9.20	92	
36	ELEC8807-Electrical-Copper lug-Pin type-16 Sqmm-Nos.		Nos	40	4.00	160	10%	0.40	16	
37	ELEC7059-Electrical-Copper lugs-Ring type-6Sqmm-Nos.		Nos	80	1.50	120	10%	0.15	12	
Total Value Excl.GST						11,09,847			3,71,341	
GST @18%						1,99,772	-			
Total Value Incl.GST						13,09,619			3,71,341	