

**Estimate for Scada building convert into Hightech Testing Lab at 33/11 KV S/s  
Ganga nagar, Meerut.**

**Abstract of Cost**

Sr. No.	Particulars of Items	Amount
1	Flooring work	759086.48
2	Fixing Door, Window & Curtain rod	350000.00
3	False Ceiling work	432366.25
4	Roof treatment work	286000.00
5	Toilet and Pantry Sainitary work and Construction Septic tank & Soak pit	260000.00
6	Electrification with equipment work	380000.00
7	Painting work (Inner & Outer)	530000.00
8	Outer development work (road, interlocking tile, curve stone, drain, Hurliculture etc)	943000.00
	<b>Total (A)</b>	<b>3940452.74</b>
1	Furniture work (Testing bench, table, chair & steel almirah etc)	500000.00
2	Equipment & system earthing (copper & chemical earthing)	150000.00
3	Supply and Installation of 2.0 Ton Split AC with staiblizer	360000.00
4	Supply and fixing Fire equipment	50000.00
	<b>Total (B)</b>	<b>1060000.00</b>
	<b>G.Total (A)+(B)</b>	<b>5000452.74</b>
	<b>Say</b>	<b>50.00 Lac</b>
	<b>Add 18% GST</b>	<b>9.00</b>
	<b>Say</b>	<b>59.00 Lac</b>

*Sharma*  
JEC(c)

*JEC*  
SDG

*JEC*  
SDG

**Detailed Estimate for Scada building convert into Hightech Testing Lab at 33/11 KV S/s Ganga nagar, Meerut.**

Sr.	DSR No.	Item	NO	L	B	D	Qty	Unit	Rate	Amount
A										
1	4.1.8	P/L 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)								
		Hall-1	1 x 1	8.50	6.77	0.10	5.75			
		Hall-2	1 x 1	11.73	6.00	0.10	7.04			
		toilet	1 x 1	3.00	4.60	0.10	1.38			
		stair case	1 x 1	3.00	7.33	0.10	2.20			
		gallery	1 x 1	10.50	2.50	0.10	2.63			
		Respection & waiting	1 x 1	3.27	4.60	0.10	1.50			
		pantry	1 x 1	3.77	4.60	0.10	1.73			
		Test hall-1	1 x 1	7.00	6.00	0.10	4.20			
		Test hall-2	1 x 1	3.27	6.00	0.10	1.96			
		appron	2 x 1	23.00	0.90	0.10	4.14			
			2 x 1	13.00	0.90	0.10	2.34			
							Total	34.88	Cum	5053.61
										176269.92
2	4.1.3	P/L (1:2:4) (1 cement : 2 coarse sand (zone-III) derived from natural source)								
		Hall-1	1 x 1	8.50	6.77	0.05	2.88			
		Hall-2	1 x 1	11.73	6.00	0.05	3.52			
		toilet	1 x 1	3.00	4.60	0.05	0.69			
		stair case	1 x 1	3.00	7.33	0.05	1.10			
		gallery	1 x 1	10.50	2.50	0.05	1.31			
		Respection & waiting	1 x 1	3.27	4.60	0.05	0.75			
		pantry	1 x 1	3.77	4.60	0.05	0.87			
		Test hall-1	1 x 1	7.00	6.00	0.05	2.10			
		Test hall-2	1 x 1	3.27	6.00	0.05	0.98			
		appron	2 x 1	23.00	0.90	0.05	2.07			
			2 x 1	13.00	0.90	0.05	1.17			
							Total	17.44	Cum	5844.82
										101933.66
3	11.5	62 mm thick cement concrete flooring								
			1 x 1	11.73	6.00	-	70.38			
		appron	2 x 1	23.00	0.90	-	41.40			
			2 x 1	13.00	0.90	-	23.40			
							Total	135.18	Sqm	783.53
										105917.59
4		Providing and laying Vitrified tiles								
	11.41A.3.1	Glazed Vitrified tiles Matt/Antiskid finish of size 600 x 600 mm								
		Hall-1	1 x 1	8.50	6.77	-	57.55			
		toilet	1 x 1	3.00	4.60	-	13.80			
		stair case	1 x 1	3.00	7.33	-	21.99			
		gallery	1 x 1	10.50	2.50	-	26.25			
		Respection & waiting	1 x 1	3.27	4.60	-	15.04			
		pantry	1 x 1	3.77	4.60	-	17.34			
		Test hall-1	1 x 1	7.00	6.00	-	42.00			
		Test hall-2	1 x 1	3.27	6.00	-	19.62			
		skirting	2 x 1	30.54	-	0.15	9.16			
			2 x 1	35.46	-	0.15	10.64			
			2 x 1	19.14	-	0.15	5.74			
			2 x 1	15.74	-	0.15	4.72			

*Skumar*  
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Detailed Estimate for Scada building convert into Hightech Testing Lab at 33/11 KV S/s Ganga nagar, Meerut.

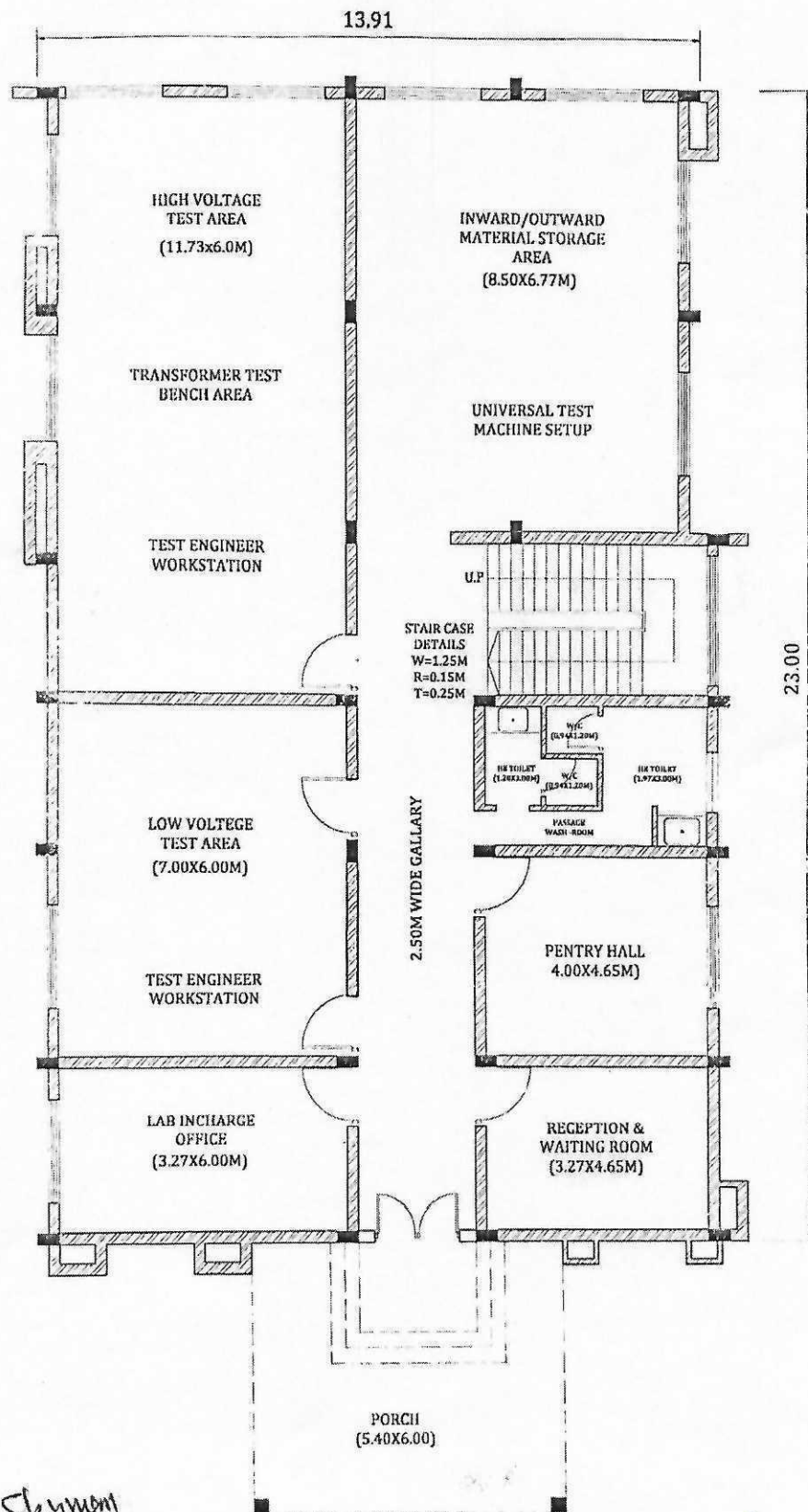
Sr.	DSR No.	Item	NO	L	B	D	Qty	Unit	Rate	Amount
		for toilet	2 x 1	31.54	-	0.15	9.46			
			1 x 1	15.54	-	2.10	32.63			
			1 x 2	4.20	-	2.10	17.64			
		for pantry	1 x 2	1.50	-	2.10	6.30			
			1 x 1	16.74	-	2.10	35.15			
5		S/F door & window, door closer & curtains rod					Total 345.04	Sqm	1086.73	374965.32
6	12.53	Providing and Fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture of size 595 x 595 mm					1.00	LS	350000.00	350000.00
			1 x 1	8.50	6.77	-	57.55			
			1 x 1	11.73	6.00	-	70.38			
			1 x 1	3.00	4.60	-	13.80			
			1 x 1	13.73	2.50	-	34.33			
			1 x 1	3.27	4.60	-	15.04			
			1 x 1	3.77	4.60	-	17.34			
			1 x 1	7.00	6.00	-	42.00			
			1 x 1	3.27	6.00	-	19.62			
7		Roof treatment work					Total 270.05	Sqm	1601.06	432366.25
8		Toilet (Sainitary) work					286.00	Sqm	1000.00	286000.00
9		Pantry room work					2.00	LS	75000.00	150000.00
10		Constn Septic & soak pit					1.00	LS	50000.00	50000.00
11		Electrification work with power wiring					1.00	LS	60000.00	60000.00
12		Supply and Installation of 2.0 Ton Split AC with staiblizer					1.00	Job	300000.00	300000.00
							6.00	No	60000.00	360000.00
13		S/I Ceiling fan, wall fan, exhaust fan, Ceiling light & Tube light etc					1.00	LS	80000.00	80000.00
14		Painting work (inner)					1000.00	Sqm	260.00	260000.00
15		outer					900.00	Sqm	300.00	270000.00
16		Furniture work (Testing bench, table, chair & steel almirah etc)					1.00	LS	500000.00	500000.00
17		Outer development work (road, interlocking tile, curve stone, drain, Hurticulture etc)					1.00	LS	943000.00	943000.00
18		Supply and fixing Fire equipment					1.00	LS	50000.00	50000.00
19		Equipment & system earthing (copper & chemical earthing)					1.00	Job	150000.00	150000.00
									Total	5000452.74
									Say	50.00 Lac
									Add 18% GST	9.00
									G. Total	59.00 Lac

Skumar  
JECG

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SELG

DRAWING FOR HIGH TECH TESTING LAB AT 33/11  
KV SUB STATION (PVVNL) GANGANAGAR MEERUT



SKETCHED  
JE (C)

SEAL  
SDC

SEAL  
JE (C)