

# CONSTRUCTION ESTIMATE

<b>Project Name:</b>	Automated Estimate
<b>Location:</b>	Udaipur
<b>Client:</b>	PWD
<b>Engineer:</b>	System
<b>Date:</b>	2025-11-09
<b>Estimated Cost:</b>	■ 0.00

## gen-abstract

		NAME OF WORK :- Construction of Hall wit		
GENERAL ABSTRACT OF COST				
Rs.	=GF1_ABS!G28		PART 'A' CIVIL WORK GROUND FLOOR	
Rs.	=G6*0.12		PART 'B' ELECTRIC WORK @ 12% OF Civil	
TOTAL Rs.	=SUM(G6:G8)			
			Add @ 2 % for Electric Fixtures On Civil	
RAND TOTAL Rs.	Rs.=ROUNDUP(D13*0.02,0)			i.e. on Rs.
	=SUM(G10:G13)			
	SAY Rs.=ROUND(G14/100000,2)			
	Lacs.			
ED ENGINEER, ANTS, UDAIPUR				RKS TECHNO-LE

## GF1\_ABS

Particulars.	Quantity		Rate	Unit	Amount
n excavation by mechanical m	=GF1_MES!K22	Cum	178.00	P Cum	=C6*E6
available excavated earth (exclu	=GF1_MES!K34	Cum	64.00	P Cum	=C7*E7
and laying in position cement	=GF1_MES!K38	Cum	3,302.00	P Cum	=C8*E8
g and laying in position specifi	=GF1_MES!K45	Cum	=4934+69	P Cum	=C9*E9
and shuttering with plywood or	=GF1_MES!K49	Sqm	157.00	P Sqm	=C10*E10
and fabricating reinforcement	=GF1_MES!K53	Kg	77.00	P Kg	=C11*E11
rk with F.P.S. bricks of class d	=GF1_MES!K63	Cum	4,990.00	P Cum	=C12*E12
ble stone masonry for foundati	=GF1_MES!K65	Cum	2,838.00	P Cum	=C13*E13
new surface on walls in cemen	=GF1_MES!K83	Sqm	190.00	=IF(C14>0,ROUNDUP(C14*E14,0),"")	
ng and fixing T-iron/angle iron f	=GF1_MES!K88	Kg	83.00	P Kg	=C15*E15
& fixing steel glazed doors, w	=GF1_MES!K91	Sqm	3,090.00	P Sqm	=C16*E16
and fixing fixed wire gauge of	=GF1_MES!K98	Sqm	617.00		=C17*E17
and fixing Square bars or othe	=GF1_MES!K95	Kg	65.00		=C18*E18
Blue Kota Stone flooring skirti	=GF1_MES!K101	Sqm	1,023.00		=C19*E19
ble dry stone Kharanja under f	=GF1_MES!K106	Cum	932.00	P Cum	=C20*E20
hing with lime to give an even	=GF1_MES!K113	Sqm	11.00	=IF(C21>0,ROUNDUP(C21*E21,0),"")	
ashing of all shades to give an	=GF1_MES!K117	Sqm	14.00	=IF(C22>0,ROUNDUP(C22*E22,0),"")	
priming coat with ready mix pin	=GF1_MES!K122	Sqm	29.00	=IF(C23>0,ROUNDUP(C23*E23,0),"")	
ith enamel paint of approved b	=GF1_MES!K125	Sqm	69.00	=IF(C24>0,ROUNDUP(C24*E24,0),"")	
nd installation of Multi Rib Pro	=GF1_MES!K128	Sqm	689.00	=IF(C25>0,ROUNDUP(C25*E25,0),"")	
0.60mm TCT (Total Coated T	=C25	Sqm	103.35	=IF(C26>0,ROUNDUP(C26*E26,0),"")	
ral steel work riveted, bolted o	=GF1_MES!K131	Kg	81.00	P Kg	=IF(C27,C27*E27,"")
			Total	Rs.	=SUM(G1:G27)
CHARTERED ENGINEER,					
RKS TECHNO-LEGAL CONSULTANTS, UDAIPUR					



## GF1\_MES

Nos.		Length		Breadth		Height	
2.00	x	16.45					=
2.00	x	=E9*1.5					= =
						TOTAL	=
1.00	x	0.00					= =
						TOTAL	=
1.00	x	0.00					= =
						TOTAL	=
1.00	x	=E9	x	=E10	x	1.20	=IF(C21,C
				Total			
						=E24*G24	
1.00	x	=E21	x	=G21			=IF(C2
0)*2	x	2.00	x	2.30			=IF(C2
				Total Deductions			-
		=K25	-	=K29			=
		=K31	x	1.00			=
				Total			
C28	x	2.00	x	2.30	x	0.30	=IF(C37,C
				Total Qty.			
C37	x	1.70	x	2.00	x	0.60	=IF(C41,C

