

Er K. Sundararajan,
Consulting Civil engineer
Reg No 03815/2019/00015
Consulting Civil engineer
mobile 9486370724

SHREE NILAYAM
55, Jain street,
Sevoor Arni Taluk,
Tiruvannamalai dist

DETAILED CUM ABSTRACT

Estimate For the Pro constn of **MULTIPURPOSE HALL BUILDING**

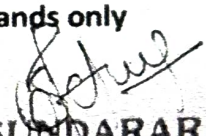
@ Jain koil campus in othalavadi Village , chetpet taluk , Tiruvannamalai Dist

SL N	Details of Work	Nos	L	B	D	Contents	UOM	Rate	Amount
1	Earth work excavation For foundation in hard soil rate including all material &labours etc								
	For all columns	21	3'0"	3' 0"	6' 0"	1134.00			
	for plinth bed	1	184.0	1.0	1.5	276.0			
			1410	cft	or	40	m3	680.00	27200.00
2	PCC 1:5:10 for foundation using 40mm HBG rate includes all material &labour charges etc								
	For all columns	21	3.0	3.0	0.5	94.5			
	plinth bed	1x1	185.0	1.0	0.5	138.8			
	For flooring conc 80 /of plinth area		50.0	44.0	0.5	1100.0			
			1333	cft	or	37	M3	4500.00	166500.00
3	Base filling with gravell soil rate includes all charges etc complete	1x1	50.0	44.0	3.0	6600			
				or	186.0	M3		800.00	148800.00
4	RCC 1:2:4 for columns Plinth beam etc includes centring &fabrication								
	Allcolumn	21	1.0	0.75	20	330.75			
	plinth beam	1x1	184.0	0.75	1.0	138.00			
	lintel	1X1	155.0	0.75	0.75	87.20			
			556	cft	or	15.75	M3	7800.00	122850.00

5	Brick work in cm 1:5 9" tk walls Rate including all material & lab Etc								
	Alround base	1x1	184.0	0.75	3.0	414.00			
	superstructure Gflr	1x1	184.0	0.75	14.0	1932.00			
	Add extra for W/C				LS	250.00			
	Deduct for Doort/windows					-480.00			
			2116	cft	or	60.0	M3	6800.00	408000.00
6	Supplying and fixing of Tata roof sheet overSteel truss & purlins etc withapproved colour and qtly, set in proper screws rate includes all materilas & labour)	1x1	45.00	52.00		2340.0	sft		
					or	217.5	m2	3700.00	804750.00
7	Plaster cm 1:51/2"tk Rate including all material & lab Etc								
	Alround outside	1	188.0		15.0	2820.0			
	in side hall	1.0	128.0		14.0	1792.0			
	add for corners					100.0			
	Deduct for Doort/windows					-640.00			
			4072	SFT	OR	378.8	m2	190.00	71972.00
8	Supplying and fixing of 2x2 vitrified Floor tiles withapproved colour and qtly, set in CM 1:3 rate includes grouting et	1	50.0	44.0		2200	sft		
					or	204.38	m2	1500.00	306570.00
9	White washing two coats with shell lime includes cost of materials & labour etc	Qty vide item 6				385	m2	26.00	10010.00

10	Painting the walls with Emulsion two coats over one primer coat with qty & approved colour rate includes all charges	qty vide item 6		385	m2	175.00	67375.00
11	Provision for rDoor /WindowOf country wood includes painting & all charges	M Dr 2 no ,door 2no& windows 6no					250000.00
12	Provision for all electrical arrangements			LS			150000.00
13	Provision for grill gate arrangementswith painting charges						54000.00
14	Provision for contingencies& other unforeseen items			LS			6973.00
	TOTAL					Rs	2595000.00

Rupees Twenty five lakhs and ninty five thousands only


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