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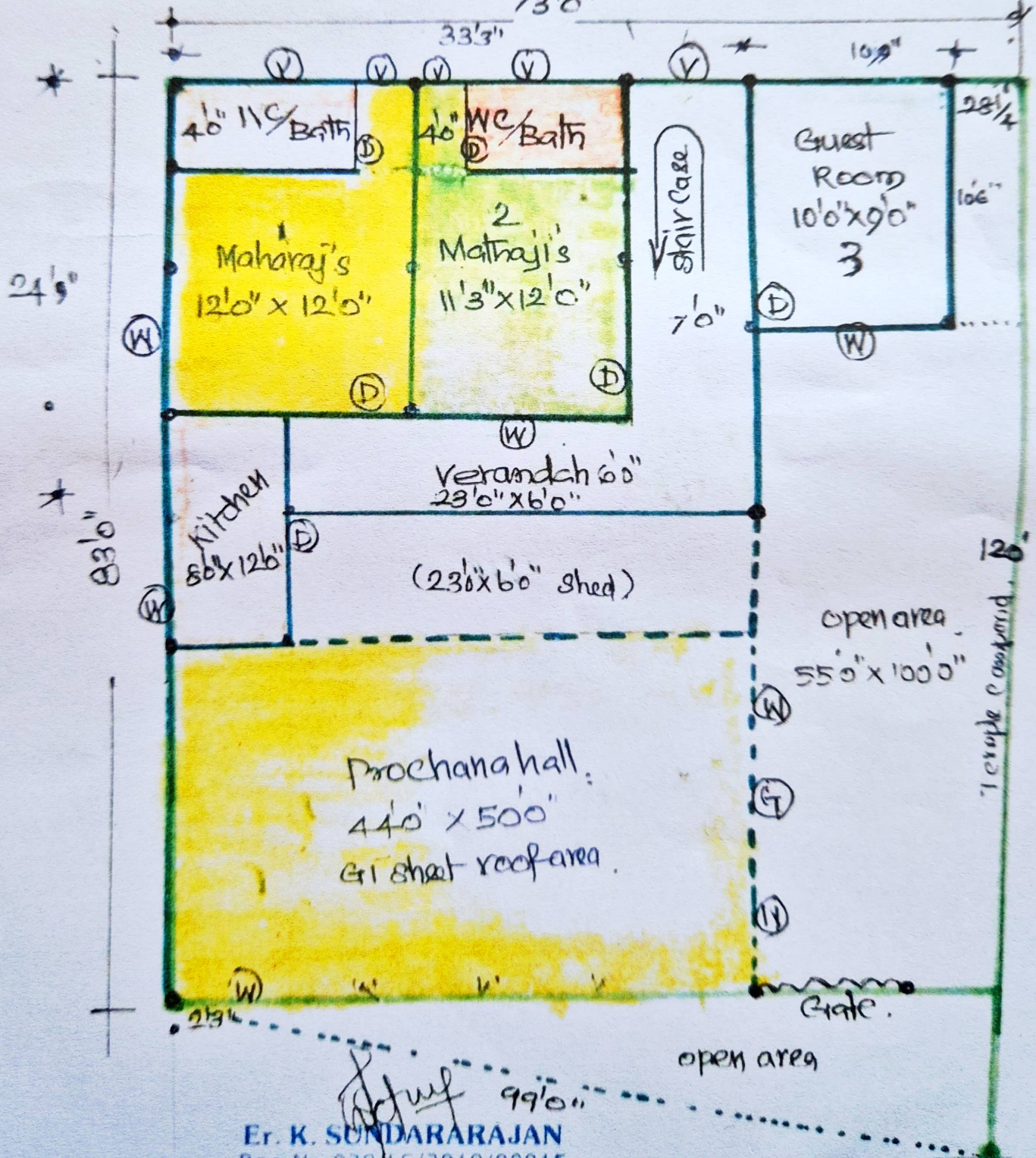
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Civil Engineering Consultancy & Services

Plan showing the **Muni Maharaja's Rest House** Building @ Ethalavadi village, Chelveti TA, T.V. Malai Dist.



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DETAILED CUM ABSTRACT

Estimate For the Pro constn of **MUNIMAHARAJ GUEST HOUSE BUILDING**
@ Jain koil campus in othalavadi Village , chetpet taluk , Tiruvannamalai Dist

Sl.N	Details of Work	Nos	L	B	D	Contents	UOf	Rate	Amount
1	Earth work excavation For foundation in hard soil rate including all material &labours etc								
	For all columns	16	3'0"	3' 0"	6' 0"	864.00			
	For sep tank	1x1	10.0	6.0	8.0	480.0			
	for plinth bed	1	155.0	1.0	1.5	232.5			
			1577	cft	or	44.63	m3	680.00	30348.40
2	PCC 1:5:10 for foundation using 40mm HBG rate includes all material &labour charges etc								
	For all columns	16	3.0	3.0	0.5	72.0			
	For sep tank	1x1	10.0	6.0	0.5	30.0			
	plinth bed	1x1	155.0	1.0	0.5	77.5			
	For flooring conc 80 /of plinth area					600.0			
			779.5	cft	or	18	M3	4500.00	81000.00
3	Base filling with gravel soil rate includes all charges etc complete	1x1	25.0	33.0	3.0	2349			
				or	70.0	M3		800.00	56000.00
4	RCC 1:2:4 for columns Plinth beam etc includes centring &fabrication								
	Allcolumn	1X16	1.0	0.75	20	180.0			
	plinth beam	1x1	155.0	0.75	1.0	116.3			
	lintel	1X1	155.0	0.75	0.75	87.2			
			383.5	cft	or	10.85	M3	7800.00	84630.00

5	Brick work in cm 1:5 9" tk walls Rate including all material & lab Etc								
	Alround base	1x1	155.0	0.75	3.0	348.75			
	superstructure Gflr	1x1	155.0	0.75	11.0	1278.75			
	Add extra for W/C				LS	250.0			
	Parapet alround	1x1	161.0	0.75	3.0	362.3			
	Deduct for Doort/windows					-480.0			
			1758	cft	or	49.75	M3	6800.00	338300.00
6	RCC 1:2:4 using 20mmHBG for roof slab 4 1/2" tk rate includes centring & fabrication								
	For main bldng roof	1x1	25.0	33.25	0.4	311.72			
	for guest room		10.8	10.5	0.4	42.33			
	Add extra for W/C , steps				LS	250.0			
	Roof beams C/S	1x2	16.0	0.75	1.0	30.0			
	Roof beams L/S	1x3	8.0	0.75	1.0	18.0			
			947.7	cft	or	18.5	M3	8750.00	161875.00
7	Plaster cm 1:5 1/2"tk Rate including all material & lab Etc								
	Alround outside	1x1	80.0		15.0	278.7			
	entrance ver	1.0	55.5		10	555.0			
	room 1 & 2	1	96.0		10.0	960.0			
	room3	1	38.0		10.0	380.0			
	kitch	1	40.0		10.0	400.0			
	parapet inside	1	112.0		3.0	336.0			
	Add for WC bath	2	32.0		10.0	640.0			
	deduct for Doort/windows			ls	(-)	-240.0			
			3310	SFT	OR	307.5	m2	190.00	58425.00
8	Ceiling Plaster cm 1:3 1/2"tk Rate including all material & lab Etc								
	entrance ver	1	39.0	7.0		273.0			

	room 1	1	12.0	12.00		144.0			
	room2	1	12.0	11.25		135.0			
	room 3	1	10.0	9.00		90.0			
	kitch		12.0	8.00		96.0			
	Add extra for Wc & bath				LS	100.0			
			838	SFT	OR	77.85	M2	230.00	17905.50
9	Supplying and fixing of 2x2 vitrified Floor tiles with approved colour and qty, set in CM 1:3 rate includes grouting et (c gflr & fflr)	Qty vide item 7				77.85	m2	1500.00	116775.00
10	White washing two coats with shell lime includes cost of materials & labour etc	Qty vide item 6, 7				385	m2	26.00	10010.00
11	Painting the walls with Emulsion two coats over one primer coat with qty & approved colour rate includes all charges	qty vide item 9				385	m2	175.00	67375.00
12	Provision for rDoor /Window Of country wood includes painting & all charges	M Dr 2 no ,door 2no& windows 6no							250000.00
13	Provision for weathering coarse in BBLC with flat tiles set in CM 1:3	29x27 =783 sft			or	72.75	M2	850.00	61829.00
14	Provision for stair case arrangements						LS		100000.00
15	Provision for septik tank & drainage case arrangements						LS		70000.00
16	Provision for all electrical arrangements						LS		150000.00
17	Provision for grill gate arrangements with painting charges								54000.00
18	Provision for Water supply arrangements by 6" bore well with sub						LS		150000.00
19	Provision for contingencies & other unforeseen items						LS		2528.00
	TOTAL							Rs	1861000.00

Rupees eighteen and sixty one thousands lakhs only


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