R JAGADEESHWAR SINGH HITECH CONSTRUCTIONS Muncipal Approved Civil Engineer L.No. 01 / TPS / SDNR / MPLTY Licenced Surveyor No. 6 Dpp.SRO, SHADNAGAR, Cell: 944065658 FIRST FLOOR: 1296 SFT GROUND FLÖOR: 1296 SFT **BUILTUP AREA:** 150.0 SQYDS AREA: ROOM -10'1.5"X11'3" SITUATED AT CHATTANPALLY, SHADNAGAR MPLTY, RANGAREDDY DIST, T.S. KITCHEN 87.5"X11'3" FIRST FLOOR PLAN 15'4.5"X11'3' WORK PLAN FOR RESIDENTIAL BUILDING ON OPEN PLOT IN SY NO.700, TOILET 3'X7 DINING HALL 27'9"X11'3" BEDROOM 87.5"X11'3" BEDROOM 12'0"X11'3" 3.0" WIDE LANE BELONGS TO: P.JANGAMMA W/O SATHAIAH ROOM 10'1.5"X11'3" LAND OF GALI REDDY LAND GROUND FLOOR PLAN KITCHEN 8'7.5"X11'3" HALL 15'4.5"X11'3" TEMPLE TOILET 3'X7 DINING HALL 27'9"X11'3" 8'7.5"X11'3" BEDROOM BEDROOM 12'0"X11'3" TOILET 3,X6 ..9,98 OPEN PLACE

HI-TECH CONSTRUCTIONS

VASTU PLANNER, ENGINEER, SURVEYOR, VALUATIONS OPP: NEW REGISTRAR OFFICE, SHAD NAGAR, RANGAREDDY DIST, T.S.-509216

REF:

ABSTRACT ESTIMATE FOR THE PROPOSED CONSTRUCTION OF RESIDENTIAL BUILDING ON OPEN PLOT IN SY NO:700, SITUATED AT CHATTANPALLY, SHADNAGAR MPLTY, RANGAREDDY DIST, T.S.

BELONGS TO: P.JANGAMMA W/O SATHAIAH

Sl.No	Description	<u>G.F.</u>	<u>F.F.</u>	RATE	<u>UNIT</u>	<u>AMOUNT</u>
						•
1	Earth work excavation in ordinary soils other than hard rock	83.20		250.00	Cum	20800.00
2	C.C.Bed 1:5:10 CM Proposed	00.20				
2	for under foundationds	47.95 [·]		900.00	Cum	43155.00
3	Un coursed rubble masonry below				•	
	level	34.73		1200.00	Cum	41676.00
. 4	Coursed rubble masonry in CM 1:6	24.57		1600.00	Cum	39312.00
	proposed for foundation and basement	•			ci .	4007500.00
5	R.C.C. Prop 1:2:4 cm for following items	36:92	22.01	21000.00	Cum	1237530:00
.6	Brick work in cm 1:6 prop for II class	00.70	00.75	4000.00	Cum	261880.00
	Brick for structure	36.72	28.75	7500.00	Sqm	271050.00
7	S/FCT Wood doors and windows	18.07	18.07	7500.00	Sqiii	. 27 1030.00
8	Plastering with C.M.1:6 two coats with	681.13	541.72	650.00	Sqm	794852.50
_	sponge finishing including curing etc.	115.89	.115.89	600.00	Sqm	139068.00
. 9	Flooringwith M.Stones over cc bed	681.13	541.72	350.00	Sqm	427997.50
10	White washing Enamel paint to new wood work	18.07	18.07	660.00	Sqm	23852.40
11 12	Electrical work	L.S.	L.S.		•	252000.00
13	Sanitation	L.S.	L.S. ·	•	•	240000.00
14	P/F Iron grills & gate etc,	Ĺ.S.	L.S.		- :	115000.00
17	The first grand or game areas,			TOTAL:	•	39,08,173.40
		SAY		GRAND TO	TAL:	39,08,000/-

(IN WORDS THIRTY NINE LAKHS EIGHT THOUSANDS RUPEES ONLY)

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DATE:

DETAILE GROUND FLOOR ESTIMATION

				,	,	
SI.No.	Description	No's	L	В	D	Qty
	_ '				,	,
1	Earth work excavation in ordinary		,		,	,
	soils other than hard rock	. 40		4	4	769.00
	pillars	. 12	· 4	4	4	768.00
	Long walls Short walls	3	35 21	2.5 2.5	3 3	787.50 630.00
	Compound wall	4 1	150 .	2.5	2	750.00
	Compound wan	'	150 ,	2.5	Cft	2935.50
	•	٠.		· (or)	Cum	83.20
				(01)	Cujii	03.20
2	C.C.Bed 1:5:10 CM Proposed				, ,	1
_	for under foundationds					
	pillars	12	4	4	1	192.00
	Long walls	3	35	2	0.75	157.50
	Short walls	. 4	21	. 2	0.75	126:00
	Compound wall	1	150	2.5	0.75	281.25
	under rooms	1	29	43	0.75	935.25
					Cft	1692.00
	•			(or)	Cum	47.95
	·		,			
3	Un coursed rubble masonry below	•				,
•	Ground level		•			
	Long walls	3	35	. 2.	2.25	472.50
	Short walls	4	21	2	2.25	378.00
	Compound wall	1	150 '	2	1.25	375.00
	•	٠.			Cft	<u>1225.50</u>
		· .	•	(or)	Cưm	34.73
4	Coursed rubble masons in CM 1:6		,			
4	Coursed rubble masonry in CM 1:6 proposed for foundation and basement		•			
•	Long walls	3	35	2	1.5	315.00
	Short walls	4	21		1.5	252.00
	Compound wall	1	150	. 2	. 1.3	. 300.00
		·.	100	-	Cft	867.00
	•			(or)	Cum	24.57
				(0.)	o a i i i	
5	R.C.C. Prop 1:2:4 cm for following item	s				,
	Footing	12	´ 4	4	2	384.00
	pillars	. 12	• 1	0.75	15.5	139.50
	PlinthBeams	. 1	189	0.75	1	141.75
	Slab Beams	1	229	0.75	1	171.75
	Slab	1	29 .	43	0.33	411.51
	Lintel	. 11	1	0.75	0.5	4.13
	Landing	2	. 12	. 3	0.33	23.76
	Steps	21·	3	0.5	0.83	26.15
					Cft	1302.54
		•		(or)	Cum	36.92
	•					
					-	

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					•	
6	Brick work in cm 1:6 prop for II class					
	Brick for structure	•	20.	0.76	9	445.50
	Long walls.	. 2	33	0.75		111.38
	Partition walls	1	33	0.375	9	
	Short walls	2	21	0.75	9	283.50
	Partition walls	2	11	0.375	. 9	74,25
	Partition walls	· · 1	11	0.375	9	37.13
	Compound wall	1.	150	0.375	. 5	281.25
	Parapet wall	1	144	0.375	3.5	189.00
	·				Cft	1422.00
	Deductions:				•	•
	D D	. 2	4	0.75	6.5	39.00
	D1	2	3	0.375	6.5	14.63
	D2	. 1	2	0.375	6.5	4.88
		5	4	0.75	4	60.00
	W .	1	3 .	0.75	.3.5	7.88
	W1	•		0.70	Cft	126.38
		٠.			Cft	1295.62
				(05)	Cum	36.72
		•		(or)	, Cuiii	30.12
7	S/F Wood doors and windows			4	G E	52.00
	D	2	4	1	6.5	39.00
	D1 .	2	3	1	6.5	
	D2 :	· . 1	2	. 1	6.5	. 13:00
		5 _. 1	4	1.	4	80.00
	W1	1	. 3	1	3.5	10.50
					Sft	<u>194.50</u>
				(or)	Sqm	18.07
	•					•(
8	Plastering with C.M.1:6 two coats with					
	sponge finishing including curing etc.					
	Out side	1	116	1 .	13	1508.00
	Inside '	1	245.5	1	10	2455.00
	Ceiling	1	29	43	··· 1	1247.00
	Compound wall ·	2	150	. 1	5	1500.00
	Parapet wall	2	144	1	3.5	1008.00
					. Sft	<u>7718.00</u>
	Deductions:					
		. 4	4	1	6.5	104.00
	D	4 4	3	1 1	6.5	78.00
	D D1		3			
	D D1 D2	4 2	3 2	1	6.5	78.00
	D D1 D2 W	4 . 2 10	3	1 1	6.5 . 6.5	78.00 26.00
·	D D1 D2	4 2	3 2 4	1 . 1 . 1	6.5 . 6.5 4	78.00 26,00 160.00
	D D1 D2 W	4 . 2 10	3 2 4	1 . 1 . 1	6.5 . 6.5 . 4 . 3.5	78.00 26,00 160.00 21.00 389.00
·	D D1 D2 W	4 . 2 10	3 2 4	1 1 1 1	6.5 6.5 4 3.5 Sft	78.00 26.00 160.00 21.00 389.00 7329.00
	D D1 D2 W	4 . 2 10	3 2 4	1 . 1 . 1	6.5 6.5 4 . 3.5 Sft	78.00 26,00 160.00 21.00 389.00
	D D1 D2 W	4 . 2 10	3 2 4	1 1 1 1	6.5 6.5 4 3.5 Sft	78.00 26.00 160.00 21.00 389.00 7329.00
	D D1 D2 W W1	4 . 2 10	3 2 4	1 1 1 1	6.5 6.5 4 3.5 Sft	78.00 26.00 160.00 21.00 389.00 7329.00
9	D D1 D2 W W1 Flooringwith M.Stones over cc bed	4 2 10 2	3 2 4 3	1 . 1 . 1 . 1	6.5 6.5 4 3.5 Sft	78.00 26.00 160.00 21.00 389.00 7329.00
9	D D1 D2 W W1	4 . 2 10	3 2 4	1 1 1 1	6.5 6.5 4 3.5 Sft Sft Sqm	78.00 26.00 160.00 21.00 389.00 7329.00 681.13
9	D D1 D2 W W1 Flooringwith M.Stones over cc bed	4 2 10 2	3 2 4 3	1 . 1 . 1 . 1	6.5 6.5 4 3.5 Sft Sft Sqm	78.00 26.00 160.00 21.00 389.00 7329.00 681.13

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	White washing Out side Inside Ceiling Compound wall Parapet wall Deductions D D1 D2 W W1	1 1 1 2 2 2 4 4 4 2 10 2	116 245.5 29 150 144 4 3 2 4 3	1 43 1 1 1 1 1	13 10 1 5 3.5 Sft 6.5 6.5 6.5 Sft Sft	1508.00 2455.00 1247.00 1500.00 1008.00 7718.00 104.00 78.00 26.00 160.00 21.00 389.00 7329.00
11	Enamel paint to new wood work D D1 D2 W W1	2 2 1 5	4 3 2 4 3	(or) 1 1 1 1 1 (or)	6.5 6.5 6.5 4 3.5 Sft	52.00 39.00 13.00 80.00 10.50 194.50 18.07
12	Electrical work	L.S.				
13	Sanitation	L.S.				
14	P/F Iron grills & gate etc,	L.S.				

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DETAILE FIRST FLOOR ESTIMATION

Sl.No.	Description	No's	L	В	D	Qty
5	R.C.C. Prop 1:2:4 cm for following items pillars Slab Beams Slab Lintel Landing Steps	12 1 1 1 11 2 21	1 229 29 1 12 3	0.75 0.75 43 0.75 3 0.5	15.5 1 0.33 0.5 0.33 0.83 Çft Cum	139.50 171.75 411.51 4.13 23.76 26.15 776.79 22.01
6	Brick work in cm 1:6 prop for II class Brick for structure Long walls Partition walls Short walls Partition walls Partition walls Partition walls Parapet wall	2 1 2 2 1	33 33 21 11 11 14	0.75 0.375 0.75 0.375 0.375 0.375	9 9 9 9 3.5 Cft	445.50 111.38 283.50 74.25 37.13 189.00 1140.75
	Deductions: D D1 D2 W W1	. 2 2 1 5 1	4 3 2 4 3	0.75 0.375 0.375 0.75 0.75	6.5 6.5 6.5 4 3.5 Cft Cft	39.00 14.63 4.88 60.00 7.88 126.38 1014.37 28.75
. 7	S/F Wood doors and windows D D1 D2 W W1	2 · · · 2 1. 5 1	4 3 2 4 3	1 1 1 1 1 (or)	6.5 6.5 6.5 4 3.5 Sft Sqm	52.00 39.00 13.00 80.00 10.50 194.50 18.07
8	Plastering with C.M.1:6 two coats with sponge finishing including curing etc. Out side Inside Ceiling Parapet wall	1 1 1 2.	116 245.5 29 144	1 1 43 1	13 10 1 3.5 Sft	1508.00 2455.00 1247.00 1008.00 6218.00
	Deductions: D D1	4 4	4 3	1	6.5 6.5	104.00 78.00

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	D2 .	. 2	2	. 1	6.5	26.00	
	D2 W	10.	4	1	4	160.00	
	W1	2	3	1	3.5	21.00	
	vv i		,		Sft	389.00	
					Sft	5829.00	
				(or)	Sqm	541.72	
9	Flooringwith M.Stones over cc bed	,					
	Allround the building	1	29	43	1	1247.00	
					Sft	1247.00	
			,	(or)	Sqm	115.89	
10	White washing						
	Out side	1	116	1.	13	1508.00	
	Inside	1	245.5	1	10	2455.00	
	Ceiling	1	29	43	. 1	1247.00	
	Parapet wall .	· . 2	144	1	3.5	1008.00	
					Sft	6218.00	
	Deductions:						
	D .	. 4	.4	1	6.5	104.00	
	D1	4	3	1	6.5	78.00	
	D2 -	2	2	1	6.5	26.00	
	W	10	4	1	. 4	160.00	
	W1	· · 2	3	• 1	3.5	21.00	
					Sft	389.00	
				(- A	Sft	5829.00	
				(or)	Sqm	541.72	
	Francisk to death and the second seconds		,				
11	Enamel paint to new wood work		. 4	1	6.5	52.00	
	D D1	. 2 . 2 1	3	1	6.5	39.00	
		2	2	. 1.	6.5	13.00	
	D2 W	5	4.	1	4	80.00	
	W1	1	3	1	3.5	10.50	
	VV I		3	•	Sft	194.50	
				(or)	Sqm	18.07	
				(0.7	·		
12	Electrical work	L.S.	•				
12	Ziosaiodi ffork						
13	Sanitation	L.S.					

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