



YUKTI CONSULTANTS

ARCHITECTS, ENGINEERS, AND INTERIORS.

#1148, 2nd FLOOR, 22nd CROSS, B.S.K 2nd STAGE, BANGALORE. - 70.

DATE:

ABSTRACT ESTIMATE OF THE PROPOSED RESIDENTIAL APARTMENT
FOR M/S. 4 SQUARE ESTATES, AT SY.NO : 3,9,10 & 11/3, KATHA NO.1309/SY.NO.3/9/10 AND 812/11/3,
EPID NO.8672609169, SHIVANAHALLI VILLAGE, YELAHANKA HOBLI,BANGALORE, WARD NO.01.

NO.	PARTICULARS	UNIT	QTY	RATE/UNIT	AMOUNT
1	Earthwork excavation in ordinary/ hard soil (excluding hard rock) for basement, foundation trenches, column footings, including bailing out rain and subsoil water if any, shoring, strutting etc., removing excavated material, stocking the same for any period, filling around the foundations and retaining walls with the approved soil spread in layers of 15cms. Required gradient and levelling, watering, ramming and consolidating etc., complete as directed.	c.ft.	34750.00	8.00	278000.00
2	Providing and laying of Soling using 80mm graded granite aggregate in foundation (400 mm to 500mm thick) and below flooring as levelling course using sand, consolidation ramming and compacting, curing etc. all complete as directed.	c.ft.	15750.00	60.00	945000.00
3	Providing and laying P.C.C 1:4:8 of 40mm graded granite aggregate in foundation (150-200mm thick) above the soling consolidation ramming and compacting, curing etc. all complete as directed.	c.ft.	9000.00	90.00	810000.00
4	Providing and casting in-situ RCC grade M-200 in column footing and pedestals, including necessary nominal edge shuttering formwork mechanical vibration, curing etc. but excluding the cost of MS or TOR steel reinforcement all complete as directed.	c.ft.	12090.00	190.00	2297100.00
5	Providing and laying PCC 1:3:6 using 20mm and down graded granite aggregate for flooring as levelling course including compacting, curing etc. as directed.	c.ft.	8750.00	120.00	1050000.00
6	Providing and laying cement flooring for Basement.	Sq.ft.	17500.00	70.00	1225000.00
7	Providing and casting in-situ RCC grade M-200 in columns including necessary scaffolding, centering, complete side shuttering formwork, mechanical vibration, curing etc. but excluding the cost of MS or TOR steel reinforcement all complete as directed.	c.ft.	12600.00	250.00	3150000.00



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8	Providing and casting in-situ RCC grade M-200 in flat roof slabs including scaffolding, centering, complete bottom and nominal edge shuttering, formwork, mechanical vibration, curing etc. but excluding the cost of reinforcement all complete as directed.				
	a) In Basement Floor	c.ft.	44150.00	450.00	19867500.00
	b) In Ground floor	c.ft.	21750.00	450.00	9787500.00
	c) In First floor	c.ft.	25820.00	450.00	11619000.00
	d) In Second Floor	c.ft.	25820.00	450.00	11619000.00
	e) In Third Floor	c.ft.	25820.00	450.00	11619000.00
	e) In Fourth Floor	c.ft.	25820.00	450.00	11619000.00
	e) In Terrace Floor	c.ft.	3250.00	450.00	1462500.00
9	Providing and constructing 6"TH block masonry of standard quality with necessary scaffolding and curing for super structure in cement mortar 1:6	Cft	60000.00	200.00	12000000.00
10	Providing and constructing 4"TH block masonry of standard quality with necessary scaffolding and curing for superstructure in cement mortar 1:6	Sft	176000.00	150.00	26400000.00
11	Providing and constructing 6"TH hollow block masonry of standard quality with necessary scaffolding and curing for super structure in cement mortar 1:6 for the Compound wall.	Rft	600.00	1500.00	900000.00
12	Providing and laying cement concrete M20 using 20mm and down size granite or trap jelly for RCC works laid in 15cms thick layers and well compacted including vibrating, curing and necessary centering and form work etc. including smooth finish in cement mortar 1:3 etc., complete (exclusive of cost of steel and fabrication charges)				
	For Lintels all floors	cft	2400.00	250.00	600000.00
	For Chajjas and Lofts all the floors.	Sft	3450.00	150.00	517500.00
13	Providing plastering to masonry including providing and removing scaffolding rounding of all corners wherever required, in cement mortar (1:6)				
	Inside	Sft	247500.00	70.00	17325000.00
	Outside	Sft	193000.00	70.00	13510000.00
	Ceiling with lime rendering	Sft	170000.00	70.00	11900000.00



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14	Providing and laying vitrified flooring conforming to I.S specifications using necessary mortar roof cement etc as per company specification complete as directed by the architects. etc., complete.				
(a)	vitrified Flooring	Sft	150000.00	180.00	27000000.00
(b)	Glazed Tiles for balcony, utility and toilets	Sft	15750.00	150.00	2362500.00
(c)	Providing EUROCON flooring for Drive way.	Sft	20000.00	150.00	3000000.00
(d)	Granite flooring for stair case.	Sft	12000.00	450.00	5400000.00
15	Providing and laying Granite plat form with s.s. sink in the kitchen.	Sft	7525.00	600.00	4515000.00
16	Providing and laying Granite storage Shelves.	Sft	4725.00	450.00	2126250.00
17	Providing and fixing Teak wood doors with 50mm x 75mm frame work fixed in the masonry with 40mm x 5mm flat iron hold fast 40cms long embedded in Cement concrete (1:3:6) with granite metal of size 20mm and down size 15cms th with B.S.T.FLUSH shutters with styles and rails of 32mm thick and panels of 20mm thick including labour charges for fixing the fittings (excluding cost of steel) as per details	Sft	30000.00	4200.00	126000000.00
18	Providing and fixing Teak wood Windows with 50mm x 75mm frame work fixed in the masonry with 40mm x 5mm flat iron hold fast 40cms long embedded in Cement concrete (1:3:6) with granite metal of size 20mm and down size 15cms th with B.S.T.FLUSH shutters with styles and rails of 32mm thick and panels of 20mm thick including labour charges for fixing the fittings (excluding cost of steel) as per details	Sft	20000.00	4000.00	80000000.00
19	Providing and fixing Teak wood ventilator as per details	Sft	6000.00	3200.00	19200000.00
20	Providing and Applying Emulsion paint two coats for walls and ceiling of approved colour over one coat of putty and primer				
	Internal	Sft	247500.00	60.00	14850000.00
	Ceiling	Sft	170000.00	60.00	10200000.00
	External (0" Stucco)	Sft	193000.00	60.00	11580000.00
21	Providing Water proofing with standard specifications on terrace.	Sft	46000.00	100.00	4600000.00



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NO.	PARTICULARS	UNIT	QTY	RATE/UNIT	AMOUNT
22	Providing and constructing r.c.c				
(a)	Overhead Water Tank	Lts	75000.00	25.00	1875000.00
(b)	Sump Tank at Basement level.	Lts	125000.00	25.00	3125000.00
23	Providing and Fabricating mild steel for WINDOW GRILL works for safety purpose.	Sft	26000.00	300.00	7800000.00
24	Providing and Fabricating m.s gates, parapet railings etc.	Sft	9500.00	320.00	3040000.00
25	Providing and Fabricating m.s Railings for stair case.	Sft	4000.00	350.00	1400000.00
26	Providing and Fabricating steel for R.C.C works	MT	1500.00	90000.00	135000000.00
<u>TOTAL COST OF CIVIL WORK</u>					633574850.00
27	Electrical works at 15% of the total cost of civil and other works(APPROXIMATE)				95036227.50
28	Water supply and sanitary works at 15% of the total cost of civil and other works including fittings,				95036227.50
<u>COMMON WORKS</u>					
29	six passenger automatic lift	6 Nos			15000000.00
30	Generator	3 Nos			5400000.00
31	Elevation work	L.S			2500000.00
32	Compound wall work	L.S			3500000.00
<u>GRAND TOTAL</u>					<u>850047300.00</u>

Total cost of the building is Rs 85,00,47,300.00
(Rupees EIGHTY FIVE CRORE FOURTY SEVEN THOUSAND
THREE HUNDRED ONLY).

V. SIVA KUMAR
BCC/BL-3.6/E-0336/21-22
YUKTI CONSULTANTS
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