

Sanjay M. Patil

B.E.(Civil) A.M.I.E.,F.I.V.

Sunil B.Thombare

Civil Engineer

Architectural & Civil Consultant



- Architectural Consultant
- Contractor & Builder
- Civil Engineers
- Valuer

ESTIMATE

This is to state that the Estimate of Residential construction in Gat No. 293 & 294 Part, Plot No. 53, At -Lasalgaon, Tal - Niphad , Dist - Nashik.

FOR, MR. PANKAJ UTTAM THOMBARE.

work out as follows :-

A) Foundation and Plinth	=	Rs.	333253 /-
B) Superstructure	=	Rs.	2121590 /-
C) Sanitary & Water Supply	=	Rs.	133250 /-
TOTAL RS. =			2588093 = 00

SAY, Rs. 25,88,000/-

(Rupees . Twenty Five Lakh Eighty Eight Thousand only)

Architectural & Civil Consultant

SANJAY M. PATIL

B.E.(CIVIL), A.M.I.E.,F.I.V.

Mem. No. AM/086079/7.

SUNIL B. THOMBARE

Civil Engg.

Name of work: Estimate of Residential construction in
Gat No. 293 & 294 Part, Plot No. 53,
At - Lasalgaon, Tal - Niphad, Dist. Nashik.

For: MR. PANKAJ UTTAM THOMBARE.

Architectural & Civil Consultant
SANJAY M. PATIL
B.E. (Civil) A.M.I.E.; F.I.V.
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ABSTRACT SHEET

A) FOUNDATION & PLINTH :-

Item No.	Description of Item	Qty	Rate Rs. P.	Unit	Amount Rs. P.
1	Excavation for foundation including to watering, shuter, shoring if required upto lift of 1.50 mtr. and lead of 50 mtr. (a) Soft Soil & Murum (b) Hard Murum & Boulders.	60	125	Cum.	7500
2	Providing & laying insitu cement concrete of trap metal M-100/1:3:6 for bed concrete including compacting, curing etc. complete.	13	3181	Cum.	41353
3	Providing & casting uncoursed rubble masonry in C.M. 1:6 in foundation & plinth including striking out exposed joints, curing etc. complete.	0	0	Cum.	0
4	Providing & casting insitu cement concrete of trap metal M-20 for R.C.C. works including formwork compacting, curing etc. complete. (a) Footings (b) columns (c) Ground / Plinth Beams (d) Coping	6 2 7 0	4900 10500 10500 0	Cum. Cum. Cum. Cum.	29400 21000 73500 0
5	Providing & fixing imposition M.S. for steel bar reinforcement incl. bending, binding etc. complete.	1.2	61000	M.T.	73200
6	Providing filling in plinths & floors with hard murum including watering, compacting...etc. comp. (a) Excavated material (b) Hard Murum	0 60	0 325	Cum. Cum.	0 19500
7	Providing hand packed rubble solling including filling voids with sand, compacting etc. complete.	24	950	Cum.	22800
8	Providing & constructing IInd Class B.B. masonry in C.M. 1 in foundation & plinth including striking out joints, curing etc. complete.	6	7500	Cum.	45000
TOTAL of A =					333253

B) SUPERSTRUCTURE :- Ground Floor + First Floor

Item No.	Description of Item	Qty	Rate Rs. P.	Unit	Amount Rs. P.
I	MASONARY:-				
1	Providing & constructing IInd class B.B. masonry in C.M. 1:6 incl. scaffolding, striking out joints, curing etc. complete.	50	7500	Cum.	375000
2	Providing 6" thick brick masonry in C.M. 1:4 including R.C.C. rubber striking out joints, curing etc. complete.	50	1500	Cum.	75000
3	P. & Constructing uncoursed rubble masonry in C.M.1:6 incl. curing etc. complete.	0	0	Cum.	0
II	CONCRETING:-				
1	P & casting insitu M-120/1:2:4 of trap metal including form work, curing etc. for R.C.C. work.				
	(a) Columns	8	10500	Cum.	84000
	(b) Floor Beams / Lintels	18	10500	Cum.	189000
	(c) Floor Slabs / Landings	18	11000	Cum.	198000
	(d) Chajjas / Pardi	1	12500	Cum.	12500
2	Providing & fixing in position M.S./tor steel bar reinforcement including bending, binding etc. complete.	4	61000	M.T.	244000
III	TILING:-				
1	P & laying tiles for flooring including cement, filling joints, curing, polishing etc. complete.				
	(a) Vetrified tiles	125	1250	Sq.m.	156250
	(b) White Mosaic tiles	0	0	Sq.m.	0
	(c) Polished Kota	0	0	Sq.m.	0
	(d) Tandur tiles	0	0	Sq.m.	0
	(e) Glazed tiles	35	1200	Sq.m.	42000
	(f) polished Kota for tappas fixing in position.	15	1100	Sq.m.	16500
2	Providing & fixing in position Granite skirting etc.	0	0	LUMPSUM	0
3	Providing & constructing kadappa top kitchen otta 3 X 0.75 X 0.75 Mtr. size including glazed tiles 0.30 mtr. Ht. steel sink etc... Granite top	1	50000	No.	50000

अशा प्रकारे केली पाहीजे.

IV DOORS AND WINDOWS:-					
1	Providing & fixing C.C.T.W. doors with shutters including all necessary fittings etc. complete.	2	25000	No.	50000
2	P. & fixing C.C.T.W. windows with shutter partly glazed partly panelled including all necessary fitting...etc...complete.	0	0	Sq.m.	0
3	P. & fixing malyasia teak wood framed comercial flush shuttered doors with all necessary & fitting etc...complete.	8	10000	No.	80000
4	P. & fixing Malyasia teak wood partly glazed windows with necessary fitting etc. complete.	0	0	Sq.m.	0
5	Providing & fixing Inposition M.S. hollow pipe framed & section shuttered glazed windows etc. complete.	0	0	Sq.m.	0
6	P. & fixing M.S. grill including anti corrossive paint etc. complete (upto 20 kg Sqm.)	15	1300	Sq.m.	19500
7	P. & fixing aluminium sliding 3 track windows...etc.	15	3731	Sq.m.	55965
V MISCELLANEOUS:-					
1	P. & laying A.C. sheet roofing including "j" hooks...etc complete.	0	0	Sq.m.	0
2	P. & laying G.I. sheet roofing etc. complete.	0	0	Sq.m.	0
3	P. & fixing M.S. angle or pipe for fabrication, mstructural steel work including anti corrossive paint etc... complete.	0	0	K.g	0
VI PLASTERING:-					
1	Providing internal plaster in CM 1:4 incl. neeru finishing, curing...etc. complete.	600	213	Sq.m.	127800
2	Providing sand faced plaster in C.M. 1:4 incl. scaffolding, curing...etc. complete.	375	509	Sq.m.	190875
3	Providing Brick bed coba water proffing treatment to terrace	0	0	Sq.m.	0
VII PAINTING:-					
1	P. & applying three coats of Plastic emulsion of approved quality & shade etc. complete.	600	87	Sq.m.	52200
2	P & applying two coats of Apex Water Proof paint of approved quality and shade etc. complete.	375	208	Sq.m.	78000
3	P. & applying two coats of oil paints etc. complete.	LUMPSUM	25000	Job.	25000
4	Providing and applying two coats of lime including stainer etc. complete.	0	0	Sq.m.	0
TOTAL of B =					2121590

SANITARY & WATER SUPPLY:-

Item No.	Description of Item	Qty	Rate Rs. P.	Unit	Amount Rs. P.
1	P. & constructing B.B. masonry septic tank size 3 X 1.5 X 1.8 mtr. Including R.C.C. cover slab; M.S. manhole cover, inlet, outlet chambers, vent pipe etc. complete.	1	50000	No.	50000
2	P. & fixing Inposition Indian type w.c. pan 23" size etc. complete.	2	5000	No.	10000
3	P. & fixing Inposition hand wash basin etc. complete.	2	3500	No.	7000
4	P. & constructing dry brick masonry soak pit..etc. complete. 1.8 m dia. 1.8 m deep	1	10000	No.	10000
5	P. & fixing Inposition G.I. "B" class pipe plumbing including necessary fittings...etc..				
	(a) 25 mm. dia.	75	150	Rmt.	11250
	(b) 12 mm. dia.	100	100	Rmt.	10000
6	Providing and fixing screw down big cock's...etc	10	1000	No.	10000
7	Providing & fixing p.v.c. plumbing pipes (a) 100 mm. dia.	40	125	Rmt.	5000
8	P. & fixing sintex type water tank....etc.	2000	10	Liter	20000
TOTAL of C =					133250