

# ESTIMATE

NAME OF WORK :-

ESTIMATE

**PROPOSED CONSTRUCTION OF RESIDENTIAL PROJECT**

ON

**SR NO 170/1/A/2 , PLOT NO 18**

AT MANMAD . TAL. NANDGAON , DIST - NASIK .

FOR

**Dinesh Shashikant Chandanshiv,  
Tarkeshwari Shashikant Chandanshiv**

**S. B. UPHADE & ASSOCIATES**  
13, A.P.M.C. SHOPPING , COLLEGE ROAD  
MANMAD, TAL NANDGAON , NASIK.  
MOB. NO. 9422759261, 8855889004.





AKSHAY

SANJAY

UPHADE

CONTACT : 9404090765 , 8855889004

ADD : D34 , IUDP , BHAVANI CHOWK , MANMAD 423104

DATE -

### NOTE

THIS ESTIMATE OF PROPOSED REPAIR AND MAINTENANCE RESIDENRIAL PROJECT IS PREPARED FOR **Dinesh Shashikant Chandanshiv, Tarkeshwari Shashikant Chandanshiv** ON **SR NO 170/1/A/2 , PLOT NO 18** AT MANMAD , TAL. NANDGAON , DIST. NASIK .

AMOUNT OF MENTIONED CONSTRUCTION WORK OF PROJECT IS 40,25,000 /- IN WORD RUPEES FOURTY LACS TWENTY FIVE THOUSAND ONLY

**AKSHAY SANJAY UPHADE.**





# SB UPHADE & ASSOCIATES

AKSHAY SANJAT UPHADE

M.TECH (STRUCTURES)

CONTACT : 9404090765, 9422759261

ADD : SHOP NO. 13 , APMC SHPPING CENTRE , COLLEGE ROAD MANMAD - 423104

NAME OF WORK --- ESTIMATE FOR PROPOSED CONSTRUCTION RESIDENTIAL PROJECT  
ON SR NO 170/1/A/2 , PLOT NO 18 AT MANMAD , TAL. NANDGAON DIST. NASHIK  
FOR:- Dinesh Shashikant Chandanshiv, Tarkeshwari Shashikant  
Chandanshiv

ABSTRACT					
NO	ITEM	QTY.	RATE	PER	AMOUNT
1	Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. beyond the building area & stacking and spreading as directed, dewatering, preparing the bed for the ...etc. complte. EXCAVATION	121.57	152.00	CUM	18478.64
2	Providing and laying in situ cement concrete / 1:4:8 of trap / granite / quartzite / gneiss metal for foundation and bedding including bailing-out water manually formwork, compacting, covering newly laid concrete by gunny bag, plastic or tarpaulin, ...etc. PCC	111.86	4566.00	CUM	510752.76
3	Providing dry trap / granite / quartzite / gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting complete. Spec. No. : SOLING	121.87	1050.00	CUM	127963.50
4	Providing uncoursed rubble masonry of trap / granite / quartzite / gneiss stones in cement mortar 1:6 in foundations and plinth of inner walls / in plinth of external walls including bailing-out water manually, striking joints on unexposed faces and water etc. complete UCR	0.00	4043.00	CUM	0.00
5	Filling in plinth and floors with contractor's material approved by Engineer-in-charge in 15 cm to 20cm. layers including watering and compaction complete. FILLING	100.65	440.00	CUM	44286.00
6	Providing and laying in situ cement concrete of M-20 grade of trap / granite / quartzite / gneiss metal for R.C.C. work in foundations like raft, grillages, strips, foundations and footings of R.C.C. columns and steel stanchions including bailing-out water....etc. complte FOOTING	9.74	5704.00	CUM	55556.96
7	Providing and casting in situ cement concrete of M-20 grade of trap granite / quartzite / gneiss metal for R.C.C. columns and beams as per detailed designs and drawings or as directed including centering, formwork of plywood / steel, compaction, covering newly laid ...etc. complete COLUMN	6.98	9565.00	CUM	66763.70
8	Providing and casting in situ cement concrete of M-20 grade of trap granite / quartzite / gneiss metal for R.C.C. beams and lintels as per detailed designs and drawings or as directed including centering, formwork of plywood / steel, compaction, covering ...etc. complte BEAMS	12.86	7025.00	CUM	90341.50

*(Handwritten signature)*



9	Providing and casting in situ cement concrete of M-20 grade of trap granite / quartzite / gneiss metal for <b>R.C.C. slabs and landings</b> as per detailed designs and drawings or as directed including centering, formwork of steel, compaction, covering newly laid concrete by gunny bag, plastic or tarpaulin, finishing the formed surface with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete. (Excluding reinforcement.	9.87	12370.00	CUM	122091.90
10	Providing and casting in situ cement concrete of M-20 grade of trap granite / quartzite / gneiss metal for R.C.C. beams and lintels as per detailed designs and drawings or as directed including centering, formwork of plywood / steel, compaction, covering ...etc. complete <b>RCC LINTELS</b>	4.90	5766.00	CUM	28253.40
11	Providing and fixing in position mild steel / T.M.T. / HYSD bar reinforcement of various diameters for R.C.C. pile caps, footings, foundations, slabs, beams columns, canopies, staircase, newels, chajjas, lintels pardis, copings, fins, arches etc <b>STEEL</b>	11.60	68500.00	M.T	794600.00
12a	Providing Brick masonry 23 CM. THK in cement mortar 1:4 using Second class burnt bricks in Superstructure including bailing-out water manually, striking joints on unexposed faces, raking out joints on exposed faces and watering complete. <b>BRICKWORK</b>	225.50	1090.00	CUM	245795.00
12b	Providing Brick masonry 15 cm. thk in cement mortar 1:4 using Second class burnt bricks for partition wall including bailing-out water manually, striking joints on unexposed faces, raking out joints on exposed faces and watering complete. <b>BRICKWORK</b>	289.75	1200.00	SQMT	347700.00
13	Providing sand faced plaster externally in cement mortar using Kharsalia / Kasaba or similar type of sand, in all positions including base coat of 15mm thick in C.M. 1:4 using waterproofing compound at 1kg. per cement bag, curing the same for not less. <b>EXT PLASTER</b>	225.75	901.00	SQ.M	203400.75
14	Providing 20 mm thk cemeny plaster internally in cement mortar with neeru finish using Kharsalia / Kasaba or similar type of sand, in all positions including base coat of 15mm thick in C.M. 1:4 using ,including neeru finish curing the same for not less. <b>INT PLASTER</b>	255.85	901.00	SQ.M	230520.85
15	Providing flush grooved pointing with cement mortar 1:3 for stone masonry work including scaffolding and curing complete. Spec. No. :	3.00	149.00	SQ.M	0.00

16	providing & fixing c.c.t.w. frame of required	5.00	2500.00	NO.	12500.00
17	Providing and fixing double LEAF shutterS, including fixing in position in and country cut teak wood shutters with vertical styles and top, bottom, lock rail of size 75 millimetre x 35 millimetre, panels & brass oxidised fixtures and fastenings and finishing the wood work with 3 coats of oil painting with all leads and lifts etc. complete. (Excluding frame) Spec. No. : As directed by Engineer-in-charge t.w.shutter BDT329 SHUTTER	8.54	2175.00	SQM	18574.50
18	Providing and fixing steel windows grill including alluminium section powder coated of various sizes as per detailed drawings with welded square bars 12 mm at 10 cm centre to centre without hot dip zinc coating without / with ventilator including fabrication, glazing with non-acetic / plain / obscured glass panes of approved type and quality, all fixtures and fastenings without teak wood boxing, and architraves and finishing with one coat of primer complete. Spec. No. : Bd.U 405 & BDT 374 WINDOW + GRILL	3.25	3150.00	SQM	10237.50
19	Providing and laying Ceramic/ Vitrified tiles to floors 10 mm thk of pattern with for flooring in required position set on a bed concret of 1:5:10 cement concret r including neat cement float, filling joints with neat coloured cement slurry, curing, and complete. Spec. No. : Bd.M.176 TILES	121.80	650.00	SQM	79170.00
20	Providing and fixing CeramiC tiles for dado and skirting in required position on plaster of 1:4 C.M. including filling joints with neat cement slurry, curing, rubbing, polishing and cleaning complete. Spec. No. : Bd.M..176	7.65	1000.00	SQM	7650.00
21	Providing sills of polished marble stone 22 mm thick, on a bed of 1:4 cement mortar including cement float, filling joints with slurry, curing ,moulding polishing and cleaning complete. Spec. No. : Bd.M.29 Page No. 391 SILLS	15.67	1105.00	SQM	17315.35
22	Providing and fixing glazed tiles of approved quality and size, 7 mm thick for flooring in required position laid on a bed of 1:4 cement mortar including cement float, filling joint with white / colour cement slurry, cleaning, curing complete. Additional Item Spe. No. As directed by Engineer in charge.	22.65	600.00	SQM	13590.00
23	Providing and laying waterproofing marble mosaic flooring with brick bat coba chemical treatment of approved make and quality paste to concrete or plastered surface including scaffolding if necessary, cleaning the surface by brushing, dust removing, filling the cracks and making the surface leak proof including waterproofing tests for five days etc. complete covering a guarantee for a period of seven years. Spec. No.BDM 177 : As directed by Engineer in charge. WATERPROOFING	87.60	550.00	SQM	48180.00
24	Providing and fixing white glazed earthenware Wash Hand Basin of Size 55 x 40 cm. including pillar tap, brackets, rubber plugs and brass chain, stop tap and necessary pipe connections including UPVC waste pipe and UPVC bottle trap upto the outside face of the wall making good damaged surface, testing etc. complete. Spec. No. : Bd.V.500	7.00	3225.00	NO.	22575.00

25	Providing and fixing White Glazed Earthenware W C pan with inlet pipes stop tap. UPVC flush pipe with fittings and flushing arrangement including UPVC soil pipe. UPVC trap and soil pipe connection upto outside face of wall, making good the damaged surface, testing etc. complete (Prior approval of sample and brand by Ex. Engineer is necessary before use) Spec. No. BDV 519 As directed by Engineer in charge	4.00	7000.00	NO	28000.00
26	Providing and fixing centrifugally spun cast iron nahani trap (long arm) of 10 cm. x 5 cm. x 30 cm. size including symet / steel grating bend and connecting piece of C.I pipe upto the outside face of the wall, making good damaged surface, testing etc. complete Spec. No. Bd V 547	3.00	587.00	NO	1761.00
27	Providing & applying washable oil-bound distemper of approved colour and shade to old & new surfaces in one coat including scaffolding, preparing the surfaces. (excluding the primer coat.) complete. Spec. No. : BDO 269 INT	21.56	210.00	SQ M	4527.60
28	Providing and applying three coats of water proof cement paint liquid shape of approved manufacture and of approved colour to the plastered surfaces including scaffolding if necessary, excluding primer coat cleaning and preparing the surface, watering for two days complete BDO 254 EXT	78.60	450.00	SQ M	35370.00
29	Providing and fixing M.S. gate door and railing to porch 18 to 20kg. per square metre of various sizes as per detail drawing without hot dip coating with iron oxidised fixtures and fastenings and 3 coats oil painting etc. complete Additional Item. Spec. No. BDT357 As directed by Engineer in charge	5.00	2050.00	SQ. M	10250.00
30	Providing and fixing Kota steps and risers to staircase floor in required position set on a bed of 1:6 cement mortar / 1:1 1 / 2 lime mortar including neat cement float, filling joints with neat coloured cement slurry, curing, polishing and rubbing complete.	6.00	700.00	SQ. M	4200.00
31	Kitchen otta of granite stone with trollies including all	2	15000	NO	30000.00
32	Plaster of paris work including all	6	15000	L.S.	90000.00
33	Rain water hearvesting work	1	10000	L.S.	10000.00
34	Sanitation Work	4	25000	L.S.	100000.00
35	Electrical Work	5	15000	L.S.	75000.00
36	Site Cleaning before & after work.	1	10000	NO.	10000.00
37	WALL COMPOUND	1	350000		350000.00

TOTAL		3871405.91
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ENGINEER'S FEE	2%	77428.12
CONTIGENCIES	2%	77428.12
	NET AMOUNT OF ESTIMATE	4026262.15
NET AMOUNT OF ESTIMATE	SAY	40,25,000/-
IN WORD RUPEES FOURTY LACS TWENTY FIVE THOUSAND ONLY.		

AKSHAY SANJAY UPHADE

