

25/09/2024

**DESIGN CONCEPTS**

Architectural Consultants, Engineers, Interior & Landscape Designer  
 Kulswamini Niwas Dastagir Baba Road Lam Road, Deolali Camp  
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**ESTIMATE**

Name of work :-Proposed Construction For, Mr. NARENDRASINGH A. PATIL ON  
 REV.SR.NO. 56/A/1P/153/1/2P, PLOT NO.14, SHIWAR SANSARI TAL. &  
 DIST.NASHIK

Sr. No.	Description of Items	Quantity	Rate	Unit	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 50m. beyond the building area and stacking & spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling ramming, watering, including shoring & strutting etc. complete. ( we need actually 21 But for petti installed need half feet extra to all sides.	100.00	1,500.00	Cum	1,50,000.00
2	Filling of plinth 2' height from ground floor which have filling moorum , stonse & Dhummas with P.C.C layer.	120.00	1,500.00	cum	1,80,000.00
3	Providing and laying P.C.C.1:4:8 in situ of trap/granite/quartzite/gneiss metal for foundation and bedding, base course including bailing out water manually, formwork, compacting and curing etc. complete. As directed by Architect	20.00	3500.00	Cum	7,00,000.00
4	Providing Moorum Filling in plinth and floors with approved excavated materials in 15 to 20cm layers including watering and compaction etc. complete.	26.00	1,500.00	Cum	39,000.00
5	Providing dry trap/ granite/ quart-zite/gneiss Rubble stone soling 15cm to 20 cm thick including hand packing and compacting complete.	30.00	3,000.00	Cum	90,000.00

6	<p>Providing &amp; laying in situ cement concrete M-15 of trap/granite/quartzite /gneiss metal for RCC work in foundations like raft, strip foundations, grillage and footings of RCC columns &amp; steel stanchions including bailing out water manually, formwork, compaction, and curing roughening the surface if special finish is to be provided</p> <p>(Including reinforcement)</p>	30.00	19,000.00	Cum	5,70,000.00
7	<p>Providing &amp; casting in situ cement concrete M-15 of trap/granite/quartzite /gneiss metal for RCC Columns as per detailed design &amp; drawing or as directed including centring, formwork of plywood/steel, compaction, finishing the formed surface with cm 1:3 of sufficient minimum thickness to give a smooth &amp; even surface or roughening the surface if special finish is to be provided. &amp; curing</p> <p>(Including reinforcement)</p>	30.00	17,000.00	Cum	5,10,000.00
8	<p>Providing &amp; casting in situ cement concrete M-15 of trap/granite/quartzite/ gneiss metal for RCC Beams &amp; Lintels as per detailed design &amp; drawing or as directed including centring, formwork of plywood/ steel, compaction, finishing the formed surface with cm 1:3 of sufficient minimum thickness to give a smooth &amp; even surface or roughening the surface if special finish is to be provided. &amp; curing etc. complete.</p> <p>(Including reinforcement)</p>	20.00	15,000.00	Cum	3,00,000.00
9	<p>Providing &amp; casting in situ cement concrete M-15 of trap/granite/quartzite/ gneiss metal for RCC Slabs &amp; landings</p> <p>---cms thk as per detailed design &amp; drawing or as directed including centring, formwork of plywood/ steel, compaction, finishing the formed surface with cm 1:3 of sufficient minimum thickness to give a smooth &amp; even surface or roughening the surface if special finish is to be provided. &amp; curing (Including reinforcement)</p>	30.00	17,000.00	Cum	5,10,000.00
10	<p>Providing internal cement plaster 12 mm thick in single coat in cm 1:4 with Neeru finishing to concrete or Brick masonry surfaces to ceiling including scaffolding and curing complete.</p>	300.00	600.00	Sqm	1,80,000.00

11	Providing and laying flooring 25mm to 30mm thick and of required width in plain/diamond pattern on a bed of 1:6 cement mortar including cement float, filling joints with neat cement slurry, curing, polishing with mirror finished and cleaning complete	1,800.00	100.00	Sqft	1,80,000.00
12	Providing and fixing 5" X 2.5" T.W. Frame for doors with 6 nos. Holdfasts, coal tar, wood primer fixed with Iron Oxidised fixtures & Fastening finished with oil paint & fixing solid core flush door shutter in single leaf 35mm thick, decorative types, of exterior grade, as per detailed drawings including Burmah/ superior Indian teak wood door frame, approved face veneers on both faces with/without glazing and venetians in the positions shown on the drawings or as directed, all necessary beads, mouldings and lipping, wrought iron hold fasts, chromium plated fixtures and fastenings without /with brass mortise lock chromium plated handles on both sides and finishing with french polish/waxing complete	25.00	5,000.00	Nos	1,25,000.00
13	Providing and fixing solid core flush door in single leaf 35mm thick, decorative types, of exterior grade, as per detailed drawings including Burmah/ superior Indian teak wood door frame, approved face veneers on both faces with/without glazing and venetians in the positions shown on the drawings or as directed, all necessary beads, mouldings and lipping, wrought iron hold fasts, chromium plated fixtures and fastenings without /with brass mortise lock chromium plated handles on both sides and finishing with french polish/waxing complete ( with door frame)	40.00	7,000.00	Sqm	2,80,000.00
14	Providing and fixing mild steel grill work for windows, ventilators etc. 15 kg./Sq.m. as per drawing including fixtures, necessary welding & painting with one coat of anticorrosive paint and two coats of oil painting complete.	30.00	1,900.00	Sqm	57,000.00
15	Providing & fixing steel windows of various sizes as per detailed drawings with welded square bars 12mm@10cm c/c without hot dip zinc coating without/with ventilator including fabricating, glazing with non-acetic/ plain/ obscured glass panes of approved type & quality. All fixtures & fastening with out teak				

	wood boxing & architraves & finishing with one coat of primer complete. Ahmedabad Section / Z- Sections	6	1500.00 1500.00	Sqm Sqm	9,000.00 9,000.00
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16	Providing and fixing M.S. pipe railing for staircases as per detailed design and drawings including fixtures, necessary welding & painting with one coats of anti-corrosive paint & two coats of oil painting complete	20.00	1500.00	Rmt	30,000.00
17	Providing & applying white/ colour wash of approved colour & shade in 3-coats to new surface including scaffolding brushing & brooming down (excluding base coat of white wash) etc. complete.	450.00	400.00	Sqm	1,80,000.00
18	Providing and applying 3-coats of waterproof cement paint of sandtex matt manufacture & of approved colour to the plastered surfaces including scaffolding if necessary, cleaning & preparing the surfaces watering for 2-days complete with dr fixing including.	400.00	500.00	Sqm	2,00,000.00
19	Appling White Wash to wall colour over it with weges.	200.00	90.00	sqmt.	18,000.00
20	Providing and fixing 160 mm dia C.I. Rain Water Pipes with lugs including rain water receiving recess with cast iron grating necessary fitting such as bends, offsets and shoe and painting with oil paint complete.	8	600.00	Rmt.	4,800.00
21	Providing and fixing orissa type white glazed earthenware WC pan including trap C.I. soil and vent pipe upto the out side face of the wall including 100mm dia. plug bend 15mm thick 10 litres capacity C.I. high level flushing cistern with fittings inlet pipes with stop tap, brackets, 32mm dia. G. I. pipe "C" class flush pipe with fittings and clamps 32mm dia. G. I. pipe over flow pipe with mosquito proof coupling, G. I. Chain and pull, making good the walls and floors etc. complete.	7.00	1,000.00	No	7,000.00
22	Providing, laying & fixing P.V.C. soil/vent/waste pipe of 100mm dia. with fitting such as bends, tees, reducers, clamps, cowl dome etc. including necessary excavation, cutting etc. complete.	37.00	900.00	Rmt	33,300.00

23	Providing and fixing 10cm C.I. Naham Trap with fixing.	9.00	1500.00	No	13,500.00
24	Providing & fixing white glazed earthenware wash hand basin of 45cm X 30cm size including cold water pillar tap/cold & hot water pillar tap bracket, rubber plugs & brass chain, stop tap & necessary pipe connection including lead waste pipe & trap upto the outside face of the wall.	10.00	1500.00	No	15,000.00
25	Providing and laying concrete pipes of I.S. Np2 Class of 150 mm dia. In proper line, level and slope including necessary collars, excavation, laying, fixing with collars in cement mortar 1:1 and refilling the trench complete.	20	900.00	Rmt	18,000.00
26	External otla is in total Granite	80.00	800.00	sqmt.	64,000.00
27	Providing & fixing in position Kitchen platform with granite top finished including moulding, chamfering. (Marble)	200.00	900.00	sqmt.	1,80,000.00
28	Providing & Fixing good quality Glase tiles dado in bathroom, toilet & kitchen on plaster of 1:4 cement mortar	1600.00	200.00	sqmt	3,20,000.00
29	Providing and fixing sintex made over head water tank including fixtures & fastenings etc. complete	5,000.00	17.00	Litre	85,000.00