



DEEP CONSTRUCTION

Planner, Estimator, Lay-Out Planner, Surveying & Consulting
(Reg. No. mc bld-3424)

DSD, City Mall, Office No. 211, Dalal Lay-Out, Buldana

Name Of Work -Proposed Construction Of Resindential Building (Saiprakash)
Appartment For Mrs. Sweta Prakash Ambhore On Plot No-2 Gat no-65
At- Sunderkhed Tq- Dist=Buldana

ABSTRACT

Sr.N	Item of work	Qty	Rate	Unit	page 1
					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/or spreading as directed, foundation and necessary back filling, ramming, watering (Excluding shoring and strutting)etc. complete. (Lift upto 1.5 m.) [Spec.No. :Bd.A.1 Page No. 259]	90.00	120.00	Cum	10800
2	Excavation for foundation in hard murum and old cement & lime masonry foundation including removing the excavated material upto a distance of 50 metres beyond the building area and stacking and spreading as directed, dewatering, preparing the bet for the foundation and necessary back filling, ramming, watering (including shoring and strutting complete. (Lift from 1.5 m to 3.00 m) Spec.No. :Bd.A.1 Page No.259	150.00	145.00	Cum	21750
3	Providing and laying insitu Cement concrete M10/(1:3:6) of trap/granite/quartzite/gneiss metal for foundation and bedding,including bailing out water, formwork, compacting and curing etc. complete. [Spec.No. :Bd.E.1 Page No. 287/IS.456 (2000)]	22.00	4200.00	Cum	92400
4	Providing and laying in situ cement concrete M-20 of trap/granite/quartzite/gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C.columns and steel stanchions including bailing out water manually, form-work,	91.00	4500.00	Cum	409500
5	Providing and casting in situ cement concrete M-20 of trap/ granite/quartzite/gneiss metal for R.C.C. columns as per detailed designs and drawing or as directed				

Sr.N o	Item of work	Qty	Rate	Unit	Amount
5	Providing and casting in situ cement concrete M-20 of trap/ granite/quartzite/gneiss metal for R.C.C. columns as per detailed designs and drawing or as directed including centering, formwork, compaction, finishing the formed surface with C.M. 1:3 of sufficient minimum and curing etc. complete. (Excluding reinforcement). [Spec.No. :Bd.F.5 Page No. 300/IS:456(2000)]	221.00	5050.00	Cum	1116050
6	Providing & casting in situ cement concrete M-20 of trap/ granite/quartzite/ gneiss metal for R.C.C. beams and lintels as per detailed designs & drawings or as directed including centering, formwork, compaction, finishing the formed surface with C.M. 1:3 of sufficient provided & curing etc.complete (Excluding reinforcement).	102.00	5133.14	Cum	523580
7	Providing 2nd class Brick masonry with conventional size bricks (confirming to I.S. 12894:1990) in cement mortar 1:6 in foundations and plinth of inner walls/in plinth external walls including bailing out water manually, striking joints on unexposed faces, raking out joint on exposed faces and watering etc. Complete.	141.00	3500.00	Cum	493500
8	Providing and casting in situ cement concrete M-15/ 1:2:4 of trap/ granite/quartzite/gneiss metal for R.C.C. coping to plinth or parapet and sills of doors and surface with C.M. 1:3 of sufficient minimum thickness to surface if special finish is to be provided and curing. etc.	71.95	4520.00	Cum	325214
9	Filling in plinth and floors with contractor's soil sand or murum in 15 cm. to 20cm.layers including watering and compaction etc. complete. [Spec.No. :Bd.A.11 Page No. 263]	210.00	320.00	Cum	67200
10	Providing soling using 80 mm. size trap metal in 15 cm. layer including filling voids with sand/grit ramming, watering etc complete. [Spec.No. :Bd.A.12 Page No. 264]	91.00	401.84	Cum	36567
11	Providing 2nd class Brick masonry with conventional size bricks (confirming to I.S. 12894:1990) in cement mortar 1:6 in superstructure including striking joints, raking out, joints, watering and scaffolding etc. complete.	711.25	3200.00	Cum	2276000
12	Providing and casting in situ cement concrete M-20 of trap/ granite/quartzite/gneiss metal for R.C.C.slabs and landings as per detailed designs and drawings including centering, formwork, compaction, finishing the and curing, etc. complete. (Excluding reinforcement).	254.23	5058.14	Cum	1285931
13	Providing & casting in situ cement concrete M-20 of				

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