

COST ABSTRACT

SUNIL

SINo	Description	Quantity	Unit	Rate	Amount
Work Order : CIVIL WORKS					
Contractor : Mahesh G. Nair					
GROUND FLOOR					
EARTH WORKS					
1	EARTH WORKS EXCAVATION : Earth work excavation for foundation trenches in all classes of soil and depositing on bank with initial lead upto 50 mt. and lift upto 1.5 m including breaking clods , watering ramming and sectioning of spoil bank etc. complete.	55.76	Cu.M.	85.50	4,767.48
2	EARTH WORKS FILLING PLINTH USING EARTH OUTSIDE : Filling the plinth and side of the foundation with the earth brought from outside the site including breaking clodes,levelling,watering,ramming etc. complete as instructed by the site engineers. Measurements will be taken only the filledand compacted earth.	44.53	Cu.M.	142.50	6,345.53
2.73%					11,113.01
PCC					
3	PCC FOUNDATION 1:4:8 : Providing and laying P.C.C. 1:4:8 using 40mm nominal size broken stone well consolidated including curing etc. complete for foundation.	4.14	Cu.M.	2,470.00	10,225.80
4	PCC FLOORING 1:4:8 CuM : Providing and laying P.C.C . 1:4:8 using 40mm nominal size broken stone well consolidated 100mm thick including ramming, curing etc. complete for flooring.	17.60	Cu.M.	2,565.00	45,144.00
13.60%					55,369.80
RUBBLE MASONRY					
5	DRM FOUNDATION : Dry random rubble masonry for foundation using approved quality rubble, at all heights with necessary binding stones etc. in line and levels instructed by the site engineer including the scaffolding charge etc. complete. .	44.60	Cu.M.	807.50	36,014.50
6	RRM BASEMENT CM 1:6 : Random rubble masonry in C.M 1:6 for basement using approved quality rubble, at all heights with necessary binding stones etc. in line and levels instructed nby the site engineer including the scaffolding charge etc. complete.	13.93	Cu.M.	855.00	11,910.15
11.77%					47,924.65
RCC					
Reinforced cement concrete using 20mm machine crushed blue metal including all form work, watering, curing etc. complete, but excluding the cost of reinforcement. Steel staging and supports along with shutter ply or steel plates to be used and machine mixing and mechanical vibration to be done to the satisfaction of the site engineer.The rate includes application of double stage form work and the application of approved brand of mould releasing agents.					
7	RCC LINTELS M15 : RCC for Lintels using M15.	1.42	Cu.M.	3,420.00	4,856.40
8	RCC SUN SHADES M15 : RCC for Sun Shades using M15.	2.43	Cu.M.	3,515.00	8,541.45

SINo	Description	Quantity	Unit	Rate	Amount
9	RCC ROOF SLABS M15 : RCC for Roof Slabs using M15.	16.21	Cu.M.	3,610.00	58,518.10
10	RCC COLUMNS M20 : RCC for Columns using M20.	0.55	Cu.M.	3,610.00	1,985.50
11	RCC COLUMNS ROUND M20 : RCC for Columns Round using M20.	0.85	Cu.M.	3,705.00	3,149.25
18.93%					77,050.70
STEEL REQUIREMENTS					
Supplying, cutting, bending and straightening reinforcement for R.C.C work; binding with 22 gauge binding wire etc. complete in all respects with deformed bars conforming to I.S 1786-1961 or IS 1139 and placing in position. Weight of steel=7850 Kg/m ³ .					
12	STEEL REQUIREMENTS : Steel Requirements for Columns, Beams, Lintels, Slabs etc.	1,812.09	Kg	28.50	51,644.57
12.69%					51,644.57
BRICK WORKS					
14	BRICK WORKS CM 1:6 : First class brick work masonry in C. M. 1:6 (1 cement 6 coarse sand) with approved good quality country burnt bricks of compressive strength 35 kg/m ² of standard size of on super structure of all thickness. The rate shall include cost of all materials labour and other incidental charges of all materials to complete the work.	48.86	Cu.M.	1,900.00	92,834.00
22.81%					92,834.00
PLASTERING AND POINTING					
19	PLASTERING WALLS CM 1:5 12 MM : Plastering with cement mortar to walls, columns and other structural architectural features at all heights, floated hard and trowelled get smooth finish. The rate shall include provision of grooves scaffolding at any height curing etc. complete as directed by the Engineer.	584.02	Sq.M.	66.50	38,837.33
20	PLASTERING CEILINGS AND SLABS CM 1:4 : Plastering with cement mortar to ceilings, stairs, steps, slabs and other structural architectural features at all heights, floated hard and trowelled get smooth finish. The rate shall include provision of grooves scaffolding at any height curing etc. complete as directed by the Engineer.	279.58	Sq.M.	71.25	19,920.08
21	PLASTERING ROOF TOP CM 1:4 12 MM : Plastering with C.M. 1:4, 12mm thick with a neat flushing coat of cement slurry 2.20kg/m ² over water proofed roof slab by adding integral water proofing admorettere of approved brand as per specification including etc. complete.	162.08	Sq.M.	76.00	12,318.08
17.46%					71,075.49
100.00%					407,012.21
100.00%					407,012.21
100.00%					407,012.21
Unforeseen Works					2,988.00
Net Amount					410,000.00