

TENDER DOCUMENT

SCHEDULE OF QUANTITIES FOR SEPTIC TANK & SOAK PIT (50 USERS)

S.No.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
1	Earthwork in excavation in foundation lift upto 1.5m and disposal of surplus excavation soil as directed with in a lead of 50 mts.	23.25	Cum.		
2	Providing and laying of cement concrete in footing and base for columns. Excluding the cost of centring and shuttering. 1:2:4 (1cement :2 coarse sand :4 grade stone aggregate 40mm nominal size)	1.83	Cum.		
3	Brick work with brick of class designation 150 in foundation and plinth in cement mortar 1 : 4 (1 Cement : 4 coarse sand)	11.81	Cum.		
4	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15 ^o , landings. Balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto floor five level excluding the cost of centring, shuttering, finishing and reinforcement with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size.)	1.95	Cum.		
5	Reinforcement for R.C.C. work including streightening cutting bending binding & placing in position complete @ 1.00%	2.30	QTL		
6	12mm Cement plaster of mix 1:4 (1 Cement : 4 Coarse sand) finished with a floating coat of neat cement.	41.33	Sqm.		
7	40mm thick flooring 1:2:4 mixed	7.35	Sqm.		
8	Providing M.S. foot rest including fixing with 20x20x10cm. Cement concrete block 1:3:6 (1 Cement : 3 Coarse sand : 6 graded aggregate of nominal size 20mm) as per standard design with 20x20mm s.q. bars	8.00	Nos		
9	C.I.. tee 160X 150X 150mm.	2.00	Nos.		
10	Providing & fixing vent pipes C.I. 100mm dia.	3.00	Rm.		
11	Providing & fixing of CI cowel 100mm dia.	1.00	No.		
12	Providing & fixing plane sand cast iron S & S bend of required degree.				
	a)100mm dia	2.00	No.		
13	Providing lead caulked joints to sand cast iron/centrifugally cast (spun) iron pipes & fitting of diameters.				
	a)100mm dia	2.00	No.		
14	Providing & fixing of C.I. Manhole cover of 600x600mm size with frame .	1	NO		
				Total	