

SCHEDULE OF QUANTITIES

Name of work : Construction of side drain road leading to Thiruvettakudy Madhakoilpet from Mariamman Koil South Street in Kottucherry Commune.

Sl. No.	Sub heads and item of work	Quantity	Per	Rate in		Amount
				Figure	Words	
1	Earthwork in excavation in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5m including getting out the excavated soil and disposal of surplus excavated soil as directed within a lead of 50m all kinds of soil.	544.00 Cum	1 Cum (One Cubic Metre)			
2	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering all works upto plinth level 1:5:10 (1 cement : 5 sand : 10 graded stone aggregate 40mm nominal size).	63.00 Cum	1 Cum (One Cubic Metre)			
3	Brick work with bricks of class designation 35 in foundation and plinth in - cement mortar 1:6 (1 cement : 6 sand).	192.00 Cum	1 Cum (One Cubic Metre)			
4	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a flooring coat of neat cement including cement slurry but excluding the cost of nosing of steps etc., complete 40mm thick with 20mm nominal size stone aggregate.	209.00 Sqm	1 Sqm (One Square Metre)			
5	12 mm cement plaster of mix - 1:4 (1 cement : 4 fine sand)	684.00 Sqm	1 Sqm (One Square Metre)			
6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete - 300 mm dia.	18.00 Mts.	1 Cum (One Cubic Metre)			
7	Providing, hoisting and fixing upto floor five level precast reinforced cement concrete in shelves including setting in cement mortar 1:3 (1 cement : 3 sand), cost of required centring, shuttering and finishing with neat cement punning on exposed surfaces but excluding the cost of reinforcement with 1:2:4 (1 cement : 2 coarse sand: 4 graded stone aggregate 12.50mm nominal size).	2.00 Cum	1 Cum (One Cubic Metre)			
8	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete - Thermo Mechanical Treated Bars (TMT) (Tiscon/Vizag/IISCO/Sail).	200.00 Kgs.	1 Kg. (One Kilogram)			
9	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth: consolidating each deposited layer by ramming and watering lead upto 50m and lift upto 1.50m.	544.00 Cum	1 Cum (One Cubic Metre)			