

SCHEDULE OF QUANTITIES

ABSTRACT -D

Name of work:- Improvement of Jarawa Ward i/c Construction of C.C. retaining walls C.C. footpaths, Construction of 2 Nos. Toilets etc. for AAJVs at Kadamtala.

Sw:- Construction of 1 No. Septic tank for 50 users and Construction of Footpath.

Sl.No	Items of work	Qty	Rate	Unit	Amount
1	Earth work in excavation over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m; disposed earth to be levelled and neatly dressed:				
a	All kinds of soil	17.00	91.50	Cum	1555.50
2	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 up to 50 m and lift upto 1.5 m	6.00	30.25	Cum	181.50
3	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level				
a	1:4:8 (1 Cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size)	2.50	1404.70	Cum	3511.75
b	1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size)	18.00	1549.15	Cum	27884.70
4	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15°, 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 1:1.5:3 (1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size)	1.00	2120.65	Cum	2120.65
5	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
a	Thermo-Mechanically Treated bars.	90.00	21.85	Kg	1966.50
6	Centring and shuttering including strutting, propping etc. and removal of form work for				
a	Foundations, footings, bases of Columns	10.00	61.10	Sqm	611.00
b	Retaining walls, return walls, walls (any thickness) including attached pilasters, buttresses, plinth and string courses fillets etc	56.00	106.40	Sqm	5958.40
7	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level				
a	1:2:4 (1 Cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	0.50	1912.65	Cum	956.33
8	12mm thck cement plaster of mix:				
a	1:4 (1 Cement : 4 coarse sand)	81.00	52.00	Sqm	4212.00
9	12mm cement plaster finished with a floating coat of neat cement of mix.				
a	1:3 (1 Cement : 3 fine sand)	31.00	67.55	Sqm	2094.05