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FOR TECHNICAL APPROVAL

ABSTRACT OF COST OF CONSTRUCTION OF SOAK PIT FOR OFFICE TOILET AT D.A.V. PUBLIC SCHOOL,						
DAYANAND VIHAR, AURANGABAD, BIHAR.						
Sl.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
		(A) CONSTRUCTION OF SOAK PIT				
		Construction area of Soak pit = 52.79 Sft; R.C.C. Slab,Brick bats and sand filling will be done in S.Pit.				
		SECTION-I (DRAINAGE WORK)				
1	19.32	Making soak pit 2.5M diameter 3.0 meter deep with 45x45cm dry brick honey comb shaft with bricks and S.W.drain pipe 100mm diameter 1.8m long complete as per standard design.				
	19.32.1	With common burnt clay F.P.S.(non modular) bricks of class designation 7.5		1 No.		
		SECTION-II (EARTH WORK/SAND FILLING)				
2	2.28	Supplying and filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	4.71	Cum		
		SECTION-III (MISCELLANEOUS WORK)				
3	MR	Providing and filling brick bats in the soak pits and connecting old and new soak pits with 4" dia PVC pipe complete as per direction of Engineer-in-charge.	LS			
		SECTION-IV (R.C.C./P.C.C. WORK)				
4	5.3	Reinforced cement concrete work in Beams , suspended floors, roofs, having slope upto 15 landings, balconies, shelves, chajjas, lintels, bands, plain window sills, stair cases and spiaral stair cases upto floor five level excluding the cost of centering shuttering, finishing and reinforcement with 1:1.5:3 (1 cement;1.5coarse sand; 3 graded stone aggregate 20 mm nominal size)	0.49	Cum		
5	5.9	Centering and shuttering including strutting propping etc and removal of form for				
	5.9.3	Suspended floors, roofs, landings balconies and access platform.	4.91	Sqm		
6	5.22	Reinforcement for R.C.C. work including straightening ,cutting ,bending,placing in position and binding all complete.				
	5.22.7A	Thermo-Mechanically treated bars TMTC-500-8mm.	51	Kg		
		TOTAL				
		ROUNDUP				
		Cost of const. per S.Ft.				