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**ESTIMATE SHOWING THE PROPOSED CONSTRUCTION OF NADAR HIGH SCHOOL LOCATED AT 2-1-153 AT SEMPATTI ROAD NILAKOTTAI, NILAKOTTAI TALUK, DINDIGUL DISTRICT - 624208 .**

DETAILED CUM ABSTRACT ESTIMATE

Rs. 10,00,000

S.NO	DESCRIPTION OF ITEM	MEASUREMENT IN FEET				
		NOS	LENGTH	BREDTH	DEPTH	TOTAL
1	EARTHWORK EXCAVATION FOR FOUNDATION IN SOILS ETC.,					
	COLUMN	20	5.00	4.00	6.00	2400.00
	EARTH BEAM	1	211.00	1.25	0.50	131.87
	ADD EXTRA FOR STEP		CFT	RS	RS	2531.87
			2531.87	20.00	50637.40	
2	PCC 1:5:10 USING 40MM HBG JELLY FOR FOUNDATION AND FLOORING ETC.,					
	COLUMNS	20	3.00	3.00	0.50	90.00
	EARTH BEAM	1	211.00	1.25	0.25	65.90
	TOILET 1	1x14	3.00	4.00	0.50	84.00
	TOILET 2	1x2	5.00	5.00	0.50	25.00
	URINALS	1x2	15.75	3.00	0.50	47.25
	ADD EXTRA FOR STEPS					10.00
			CFT	RS	RS	322.15
			322.15	200.00	64430.00	
3	RCC COLUMN OF THE BUILDING					
	COLUMNS	20	3.00	0.75	12.00	540.00
	EARTH BEAM	1	211.00	0.75	1.00	158.25
	EARTH BELT	1	211.00	0.75	0.375	59.34
			CFT	RS	RS	757.59
			757.59	300.00	227277.00	
4	FILLING THE BASEMENT WITH GOOD RIVER SAND INCLUDING ALL INCIDENTAL CHARGES ETC., COMPLETE					
	COLUMNS	20	3.00	3.00	0.50	90.00
	EARTH BEAM	1	211.00	1.25	0.25	65.93
	TOILET 1	1x14	3.00	4.00	3.00	504.00
	TOILET 2	1x2	5.00	5.00	3.00	150.00
URINALS	1x2	15.75	3.00	3.00	283.50	

			CFT	RS	RS	1093.00
			1093.00	70.00	76540.00	
5	BRICKWORK USING 1:6 MIX FIRST CLASS CHAMBER BRICKS OS SIZE 9"X3"X4 1/2" FOR SUPER STRUCTURE INCLUDING ALL INCIDENTAL CHARGES					
	BASEMENT	1x1	211.00	0.75	3.00	474.75
	ROOF LEVEL UPTO 1	1x1	244.00	0.75	10.00	1830.00
	PARAPET WALL	1x1	178.00	0.75	2.50	333.75
	SINK AREA WALL	1X1	33.00	0.75	5.00	123.75
	DEDUCT					2762.25
	DOOR D1	1x16	2.50	0.75	7.00	210.00
	VENTILATOR	1x16	2.00	0.75	2.00	48.00
	DEDUCTION					258.00
			CFT	RS	RS	
			2504.25	50.00	125212.00	
6	RCC 1:2:4 USING 20MM HBG JELLY WITH LAYING NECESSARY SHUTTERING, CENTRING, CURING ETC.,					
	LINTEL	1X1	211.00	0.75	0.375	59.34
	ROOF SLAB 1	1X2	33.00	11.50	0.375	142.31
	SUNSHADE	1x16	4.00	1.50	0.25	1.50
			CFT	RS	RS	203.15
			203.15	400.00	81260.00	
7	FLOOR FINISH PLASTERING FOR 1" TK 6MM TO 10MM JELLY OF MIX 1:3 OVER FLOORING					
	TOILET 1	1x14	3.00	4.00	-----	168.00
	TOILET 2	1x2	5.00	5.00	-----	50.00
	URINALS	1x2	33.00	9.00	-----	594.00
			CFT	RS	RS	812.00
			812.00	50.00	40600.00	
8	SPECIAL CEILING PLASTERING IN CM 1:3 FOR EXPOSED FACES FOR ALL RCC WORKS ETC., COMPLETE					
	TOILET 1	1x14	3.00	4.00	-----	168.00
	TOILET 2	1x2	5.00	5.00	-----	50.00
	URINALS	1x2	33.00	9.00	-----	594.00
	SUNSHADE	1X24	3.00	1.50	-----	108.00
			CFT	RS	RS	920.00
			920.00	100.00	92000.00	
9	PLASTERING WITH CM 1:5 12MM TK FOR SUPER STRUCTURE WITH ALL INCIDENTAL CHARGES ETC., COMPLETE					
	WALLS ALL AROUND BUILDING OVERALL HEIGHT	1X1	178.00	10.00	-----	1780.00
	TOILET 1	1x14	3.00	4.00	-----	168.00
	TOILET 2	1x2	5.00	5.00	-----	50.00
	URINALS	1x2	33.00	9.00	-----	594.00
	DEDUCT					2592.00
	DOOR D	1x16	2.50	0.75	-----	30.00
	VENTILATOR	1x16	2.00	0.75	-----	24.00
	DEDUCTION					54.00
			CFT	RS	RS	2538.00
			2538.00	30.00	76140.00	

10	SUPPLYING AND FIXING OF BEST WOODEN DOORS AND NECESSARY FURNITURE FITTINGS AND PAINTING THE SAME WITH GOOD QUALITY OF ENAMEL PAINTS OVER ONE COAT OF PRIMER ETC., COMPLETE					
	DOOR D	1x16	2.50	----	7.00	280.00
			CFT	RS	RS	
			280.00	200.00	56000.00	
11	SUPPLYING AND FIXING OF BEST WOODEN WINDOWS AND NECESSARY FURNITURE FITTINGS AND PAINTING THE SAME WITH GOOD QUALITY OF ENAMEL PAINTS OVER ONE COAT OF PRIMER ETC., COMPLETE					
	VENTILATOR	1x16	2.00	----	2.00	64.00
			CFT	RS	RS	
			64.00	140.00	8960.00	
12	DISTEMPERING TWO COATS OVER ONE COAT OF WHITE PRIMER OVER EXPOSED PLASTERING SURFACES INNER AND OUTER WALLS					
	QUANTITY AS PER 9 AND 10	AS PER ITEM 8				920.00
		AS PER ITEM 9				2538.00
			CFT	RS	RS	
			3458.00	20.00	69160.00	
13	PROVISION FOR ELECTRICAL AND ELECTRONICS ACCESSORIES	LUMP SUM AMOUNT				10000
14	PROVISION FOR RAMP ARRANGEMENTS	LUMP SUM AMOUNT				5000
15	PROVISION FOR SANITARY ARRANGEMENTS	LUMP SUM AMOUNT				5000
16	PROVISIONS FOR STAIRCASE ARRANGEMENTS	LUMP SUM AMOUNT				5000
17	PROVISION FOR DECORATIVE AND FRONT ELEVATION	LUMP SUM AMOUNT				5000
18	PROVISIONS FOR UNFORESEEN ITEMS OF WORK AND CONTINGENCIES	LUMP SUM AMOUNT				1784.00
19	UNFORESEEN ITEMS					
			TOTAL			1000000

**( TEN LAKHS ONLY )**

**ENGINEER**

