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**GNR Associates**  
Land Promoter, Civil Construction & Landscaping

Ethuka Vanika Valakam, 17-3-18 B/3, Kanavaipatti Road, Vathalagundu - 624 202. Tamil Nadu, India.  
Mobile : +91 98946 95010, Tel. : 04543-262736 E : gnrasociate@gmail.com

Ref no: GNR/PR/03/2020-21

DATE: 26/07/2020

**ESTIMATE SHOWING THE PROPOSED CONSTRUCTION OF IQBALIYA ELEMENTARY SCHOOL LOCATED AT KANNAVAIPATTI ROAD, BATLAGUNDU-624202, NILAKOTTAI TALUK, DINDIGUL DISTRICT**

DETAILED CUM ABSTRACT ESTIMATE

Rs. 5, 00,000

S.NO	DESCRIPTION OF ITEM	MEASUREMENT IN FEET				
		NOS	LENGTH	BREDTH	DEPTH	TOTAL
1	EARTHWORK EXCAVATION FOR FOUNDATION IN SOILS ETC.,					
	COLUMN	10	5.00	4.00	6.00	1200.00
	EARTH BEAM	1	112.00	1.25	0.50	70.00
	ADD EXTRA FOR STEP		CFT	RS	RS	1270
			1270.00	20.00	25540.00	
2	PCC 1:5:10 USING 40MM HBG JELLY FOR FOUNDATION AND FLOORING ETC.,					
	COLUMNS	10	3.00	3.00	0.50	45.00
	EARTH BEAM	1	112.00	1.25	0.25	35.00
	TOILET 1	1x6	3.00	4.00	0.50	36.00
	TOILET 2	1x2	5.00	5.00	0.50	25.00
	URINALS	1x2	8.00	3.00	0.50	24.00
	ADD EXTRA FOR STEPS					10.00
			CFT	RS	RS	175.00
		175.00	200.00	35000.00		
3	RCC COLUMN OF THE BUILDING					
	COLUMNS	10	3.00	0.75	12.00	270.00
	EARTH BEAM	1	112.00	0.75	1.00	84.00
	EARTH BELT	1	112.00	0.75	0.375	31.50
			CFT	RS	RS	385.50
		385.50	200.00	77100.00		
4	FILLING THE BASEMENT WITH GOOD RIVER SAND INCLUDING ALL INCIDENTAL CHARGES ETC., COMPLETE					
	COLUMNS	10	3.00	3.00	0.50	45.00
	EARTH BEAM	1X1	112.00	1.25	0.25	35.00
	TOILET 1	1x6	3.00	4.00	3.00	216.00
	TOILET 2	1x2	5.00	5.00	3.00	150.00
	URINALS	1x2	8.00	3.00	3.00	144.00

			CFT	RS	RS	590.00
			590.00	50.00	29500.00	
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	112.00	0.75	3.00	252.00
	ROOF LEVEL UPTO 1	1x1	171.00	0.75	10.00	1282.50
	SINK AREA WALL	1X1	33.00	0.75	5.00	123.75
	DEDUCT					1658.25
	DOOR D1	1x8	2.50	0.75	7.00	105.00
	VENTILATOR	1x8	2.00	0.75	2.00	24.00
	DEDUCTION					189.00
			CFT	RS	RS	
			1469.25	50.00	73462.00	
6	RCC 1:2:4 USING 20MM HBG JELLY WITH LAYING NECESSARY SHUTTERING, CENTRING, CURING ETC.,					
	LINTEL	1X1	112.00	0.75	0.375	31.50
	ROOF SLAB 1	1X2	16.50	11.50	0.375	142.31
	SUNSHADE	1x8	4.00	1.50	0.25	12.00
			CFT	RS	RS	185.81
			185.81	250.00	46452.50	
7	FLOOR FINISH PLASTERING FOR 1" TK 6MM TO 10MM JELLY OF MIX 1:3 OVER FLOORING					
	TOILET 1	1x6	3.00	4.00	-----	72.00
	TOILET 2	1x2	5.00	5.00	-----	50.00
	URINALS	1x2	8.00	3.00	-----	48.00
			CFT	RS	RS	170.00
			170.00	50.00	8500.00	
8	SPECIAL CEILING PLASTERING IN CM 1:3 FOR EXPOSED FACES FOR ALL RCC WORKS ETC., COMPLETE					
	TOILET 1	1x6	3.00	4.00	-----	72.00
	TOILET 2	1x2	5.00	5.00	-----	50.00
	URINALS	1x2	8.00	3.00	-----	48.00
	SUNSHADE	1X8	3.00	1.50	-----	36.00
			CFT	RS	RS	206.00
			206.00	150.00	30900.00	
9	PLASTERING WITH CM 1:5 12MM TK FOR SUPER STRUCTURE WITH ALL INCIDENTAL CHARGES ETC., COMPLETE					
	WALLS ALL AROUND BUILDING OVERALL HEIGHT	1X1	125.00	10.00	-----	1250.00
	TOILET 1	1x6	3.00	4.00	-----	72.00
	TOILET 2	1x2	5.00	5.00	-----	50.00
	URINALS	1x2	8.00	3.00	-----	48.00
	DEDUCT					1420.00
	DOOR D	1x8	2.50	0.75	-----	14.60
	VENTILATOR	1x8	2.00	0.75	-----	12.00
	DEDUCTION					26.60
			CFT	RS	RS	1393.40
			1393.40	30.00	41802.00	

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	1x8	2.50	----	7.00	140.00
			CFT	RS	RS	
			140.00	150.00	21000.00	
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	1x8	2.00	----	2.00	32.00
			CFT	RS	RS	
			32.00	100.00	3200.00	
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				206.00
		AS PER ITEM 9				1393.40
			CFT	RS	RS	
			1599.40	50.00	79970.00	
13	PROVISION FOR ELECTRICAL AND ELECTRONICS ACCESSORIES	LUMP SUM AMOUNT				5000
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				2574.00
19	UNFORESEEN ITEMS					
			TOTAL			5,00,000

**( FIVE LAKHS ONLY )**

**ENGINEER**

