

**ABSTRACT ESTIMATE FOR THE PROPOSED CONSTRUCTION OF A
TOILET & URINAL BLOCK AT N.S.K.P Hr.Sec.School, GUDALUR
MUNICIPALITY, UTHAMAPALAYAM TALUK, THENI DISTRICT,
TAMILNADU.**

Sl. NOS.	Details of work	Qty	Rate/per	Amount Rs.
1.	Earth work excavation in all classes of soils except hard rock, which require blasting and depositing on banks etc., complete for foundation.	803 Cft	6.20/1Cft	4,979.00
2.	Cement concrete 1:4:8 mix using 40MM ISS HBG metal including cost and conveyance of all materials to site and all labour charges for laying, mixing, compacting, curing, concrete and all other incidental charges etc., complete.	474 Cft	56.00/1 Cft	26,544.00
3.	Random Rubble masonry in C.M 1:5 mix with simultaneous pointing including cost and conveyance of all materials to site and all labour charges and all other incidental charges etc., - complete.	902 Cft	56.00/1 Cft	50,512.00
4.	Filling with the river sand up to basement level including all labour charges and cost of all materials etc., - complete.	206 Cft	8.00/1 Cft	1,648.00
5.	Brickwork in cm 1:5 mix using country bricks including cost and conveyance of all materials to site all labour charges etc., - complete.	972 Cft	65.00/1 Cft	63,180.00
6.	Reinforced cement concrete LINTEL 1:2:4 mix using 20MM ISS HBG metal including cost and conveyance of all materials to site and labour for laying, mixing, compacting, curing concrete, cost of for work steel etc., - complete.	81 Cft	210.00/1 Cft	17,010.00

7.	Reinforced cement concrete ROOF SLAB 1:2:4 mix using 20MM ISS HBG metal including cost and conveyance of all materials to site and labour for laying, mixing, compacting, curing concrete, cost of for work steel etc., - complete.	45 Cft	390.00/1 Cft	17,550.00
8.	Weathering coarse over R.C.C Roof Slab in brick jally lime concrete finishing with pressed tiles complete.	80 Cft	60.00/1 Cft	4,800.00
9.	Ceiling Plastering with cm 1:4 mix 12mm thick including cost and conveyance of all materials to site and all labour charges and other incidental charges etc., - complete.	84 Sft	21.00/1 Sft	1,764.00
10.	Wall Plastering with cm 1:4 mix 12mm thick including cost and conveyance of all materials to site and all labour charges and other incidental charges etc., - complete.	1,804 Sft	21.00/1 Sft	38,640.00
11.	Supplying and fixing of a doors & windows including cost and conveyance of all materials to site and all labour charges etc., - complete. D.Door V.Ventilator	4 Nos 6 Nos	5,000.00/1 No 2,000.00/1 No	20,000.00 12,000.00
12.	Providing wall tiles including cost and conveyance of all materials & all labour charges etc., complete.	728.00 Sft	40.00/1 Sft	29,120.00
13.	Colour washing and painting for joineries two coats including one coat of primer including cost and conveyance of all materials at site and all labour charges etc., - complete	----L.S----		30,000.00
14.	Provision for Sanitary Arrangements – complete.	-----L.S-----		30,000.00
15.	Provision for unforeseen items etc., - complete.	----L.S----		2,253.00
TOTAL Rs.				3,50,000.00

(Rupees Three Lakhs & Fifty Thousand Only)


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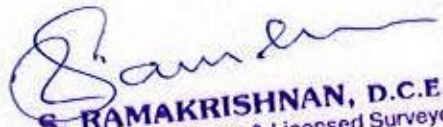
Res :
51, Nanda Gopalan Koil Street,
Near Municipal Water Tank,
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☎ 271747

**DETAILED ESTIMATE FOR THE PROPOSED CONSTRUCTION OF A
TOILET & URINAL BLOCK AT N.S.K.P Hr.Sec.School, GUDALUR
MUNICIPALITY, UTHAMAPALAYAM TALUK, THENI DISTRICT,
TAMILNADU.**

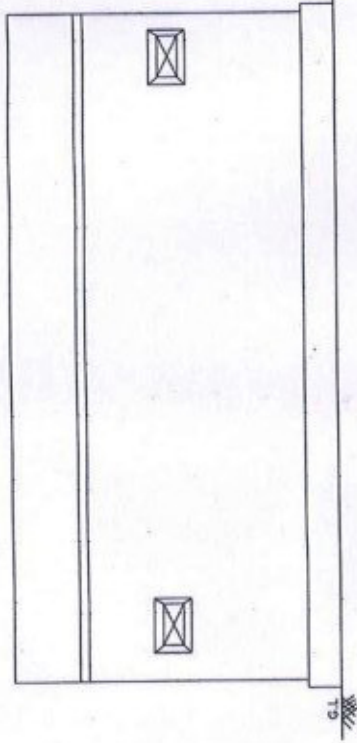
Sl. NOS.	Details of work	Nos	L	B	D	Qty
1.	Earth work excavation in all classes of soils except hard rock, which require blasting and depositing on banks etc., complete for foundation.					
	Main wall	1x1	90'6"	2'0"	3'0"	543.00
	Inner wall	1x1	27'3"	2'0"	3'0"	164.00
	Cross walls	1x4	4'0"	2'0"	3'0"	<u>96.00</u>
						803.00Cft
2.	Cement concrete 1:4:8 mix using 40MM ISS HBG metal including cost and conveyance of all materials to site and all labour charges for laying, mixing, compacting, curing, concrete and all other incidental charges etc., complete.					
	Main wall	1x1	90'6"	2'0"	1'0"	181.00
	Inner wall	1x1	27'3"	2'0"	1'0"	55.00
	Cross walls	1x4	4'0"	2'0"	1'0"	32.00
	Flooring	1x1	28'6"	14'6"	0'6"	<u>206.00</u>
						474.00 Cft
3.	Random Rubble masonry in C.M 1:5 mix with simultaneous pointing including cost and conveyance of all materials to site and all labour charges and all other incidental charges etc., - complete.					
	<u>Below Ground Level:</u>					
	Main wall	1x1	90'6"	2'0"	2'0"	362.00
	Inner wall	1x1	27'3"	2'0"	2'0"	109.00
	Cross walls	1x4	4'0"	2'0"	2'0"	32.00
	<u>Above Ground Level:</u>					
	Main wall	1x1	90'6"	1'6"	2'0"	271.00
	Inner wall	1x1	26'9"	1'6"	2'0"	80.00
	Cross walls	1x4	4'0"	1'6"	2'0"	<u>48.00</u>
						902.00 Cft
4.	Filling with the river sand up to basement level including all labour charges and cost of all materials etc., - complete.	1x1	28'6"	14'6"	1'0"	206 Cft

5.	Brickwork in cm 1:5 mix using country bricks including cost and conveyance of all materials to site all labour charges etc.,- complete. Main wall Inner main wall Cross wall 4.1/2" wall <u>Deduction :</u> D1. Door V. Ventilator Open	1x1 1x1 1x4 1x4 1x4 1x8 1x2	90'6" 28'6" 4'0" 12'0" 2'6" 3'0" 4'0"	0'9" 0'9" 0'9" 0'5" 0'9" 0'9" 0'9"	10'0" 10'0" 10'0" 4'0" 7'0" 2'0" 7'0"	678.00 213.00 120.00 96.00 52.00 36.00 42.00 977.00 Cft
6.	Reinforced cement concrete LINTEL 1:2:4 mix using 20MM ISS HBG metal including cost and conveyance of all materials to site and labour for laying, mixing, compacting, curing concrete, cost of for work steel etc.,- complete. Bear	1x2	90'0"	0'9"	0'6"	81.00 Cft
7.	Reinforced cement concrete ROOF SLAB 1:2:4 mix using 20MM ISS HBG metal including cost and conveyance of all materials to site and labour for laying, mixing, compacting, curing concrete, cost of for work steel etc.,- complete.	1x4	4'6"	5'0"	0'6"	45.00 Cft
8.	Weathering coarse over R.C.C Roof Slab in brick jally lime concrete finishing with pressed tiles complete.	1x4	16'0"	4'0"	--	80.00 Sft
9.	Ceiling Plastering with cm 1:4 mix 12mm thick including cost and conveyance of all materials to site and all labour charges and other incidental charges etc., - complete. Toilet	2x4	3'6"	3'0"	--	84.00 Sft
10.	Wall Plastering with cm 1:4 mix 12mm thick including cost and conveyance of all materials to site and all labour charges and other incidental charges etc., - complete.					1,840.00 Sft
11.	Supplying and fixing of a doors & windows including cost and conveyance of all materials to site and all labour charges etc., - complete. D.Door V.Ventilator				4 Nos 6 Nos	

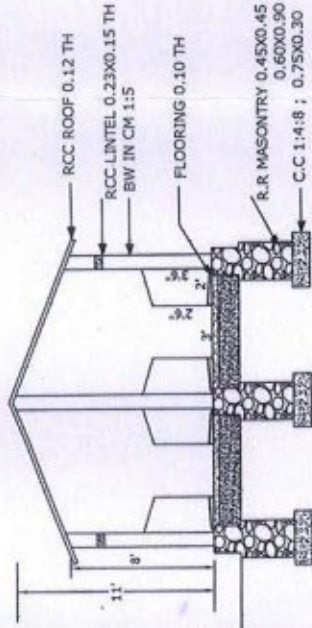
12.	Providing wall tiles including cost and conveyance of all materials & all labour charges etc., complete.	728 Sft
13.	Colour washing and painting for joineries two coats including one coat of primer including cost and conveyance of all materials at site and all labour charges etc., - complete	----L.S----
14.	Provision for Sanitary Arrangements - complete.	----L.S----
15.	Provision for unforeseen items etc., - complete.	----L.S----


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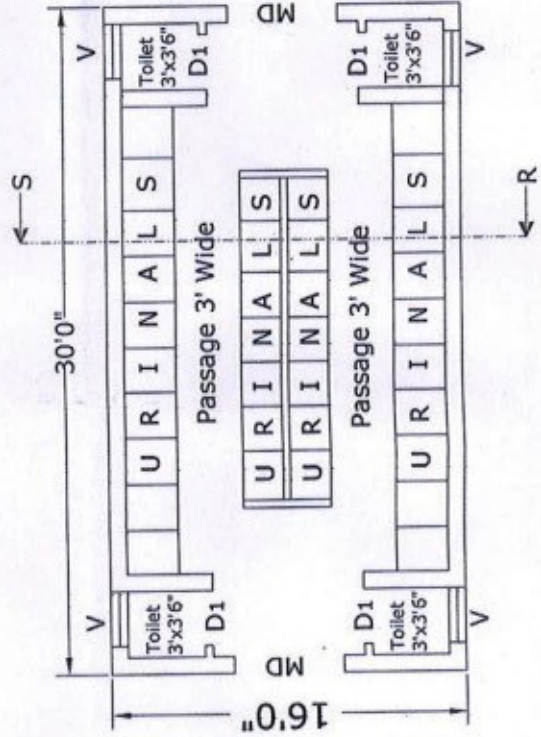
PLAN SHOWING THE PROPOSED TOILET & URINAL CONSTRUCTION AT N.S.K.P Hr.Sec.School, GUDALUR MUNICIPALITY, UTHAMAPALAYAM TALUK, THENI DISTRICT, TAMIL NADU, INDIA.



ELEVATION

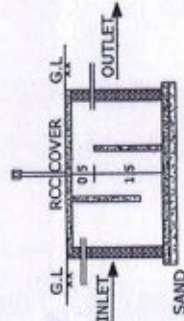


SECTION 'RS'

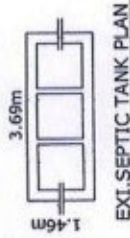


PLAN

- TOTAL BUILTUP AREA : 960 S.ft.
- MD.DOOR : 3'6"X7'0"
- D1.DOOR : 2'6"X7'0"
- V.VENTILATOR : 2'6"X1'6"



SECTION



EXI. SEPTIC TANK PLAN

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