

B.SRINIVASAN.B.E.,
 SRI KRISHNA BUILDERS
 TRICHY - 620 017

PHONE 9443125509

RR. COMPLEX, 6F ALLITHURAI ROAD , PUTHUR, TRICHY.17

DETAILED ESTIMATE

THIS ESTIMATE FOR PRO.CONSTRUCTION OF HYDRO THERAPY UNIT FC
 ATHMA SPECIAL SCHOOL , (ATHMA EDUCATION &RESEARCH FOUNDATIO
 S.FO: 817, ENAMKULATHUR, TRICHIRAPPALLI. 620009

S.NO	PARTICULARS	NO	L	B	D	QTY
1	Earth work excavation for foundation up to a depth of 6'0" from ground level					
	BASE	1	9.70	18.90	1.22	223.66
	For column foundation	14	1.52	1.52	1.83	59.19
	For column foundation	12	1.52	1.52	1.52	42.14
						325.00
					Say	325.00CU.M
2	Sand filling in foundation trench 1' clean river Sand.					
	For column foundation					
	BASE	1	9.70	18.90	0.31	56.83
	For column foundation	14	1.52	1.52	0.31	10.03
	For column foundation	12	1.52	1.52	0.31	8.59
		1	2.74	18.3	0.15	7.52
		1	2.74	9.15	0.15	3.76
						86.74
					Say	87.00CU.M
3	Plain cement concrete mix 1:4:8 using hand broken granite metal 1'0" thick.					
	BASE	1	9.70	18.90	0.15	27.50
	For column foundation	14	1.52	1.52	0.23	7.44
	For column foundation	12	1.52	1.52	0.23	6.38
		1	2.74	18.3	0.15	7.52
		1	2.74	9.15	0.15	3.76
						52.60
					Say	53.00CU.M
4	Reinforced cement concrete works with M20 mix using 20mm machine crushed baby jelly.					
	For column foundation footing	14	1.20	1.20	0.31	6.25
	Column up to base	14	0.23	0.23	1.98	1.47
	For column foundation footing	12	1.20	1.20	0.31	5.36
	Column up to base	12	0.23	0.31	2.50	2.14
		1	9.15	18.3	0.10	16.74
	RCC WALL	1	54.90	0.23	1.50	18.94
	RCC BEAM	1	64.60	0.23	0.31	4.61
						55.50
					Say	56.00CU.M

5	Brick work for superstructure with c.m 1:5 using chamber bricks for 9" thick walls.	1	64.60	0.23	1.50	22.29 22.29
					Say	23.00CU.M
6	Quality ceramic Swimming water proof tile flooring with quality adhesive chemicals					
	Swimming pool base floor	1	9.15	18.30		167.45
	pavement flooring	1	2.74	18.3		50.14
		1	2.74	9.15		25.07
	wall	1	54.00	1.5		81.00
						323.66
					Say	324.00 Sq.M
7	Supplying and installation of ss handrails allround and ladder with complete safety measurements					L.S.
8	Supplying and installation with a run of pvc conduit pipe wiring with 1/16 and 3/20 lighting purpose					L.S.
	finolex wiring with modular switches and sockets					L.S.
9	Provision for unforeseen charges etc., complete					L.S.

DATE :
PLACE : TRICHY.

CONSULTING ENGINEER



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