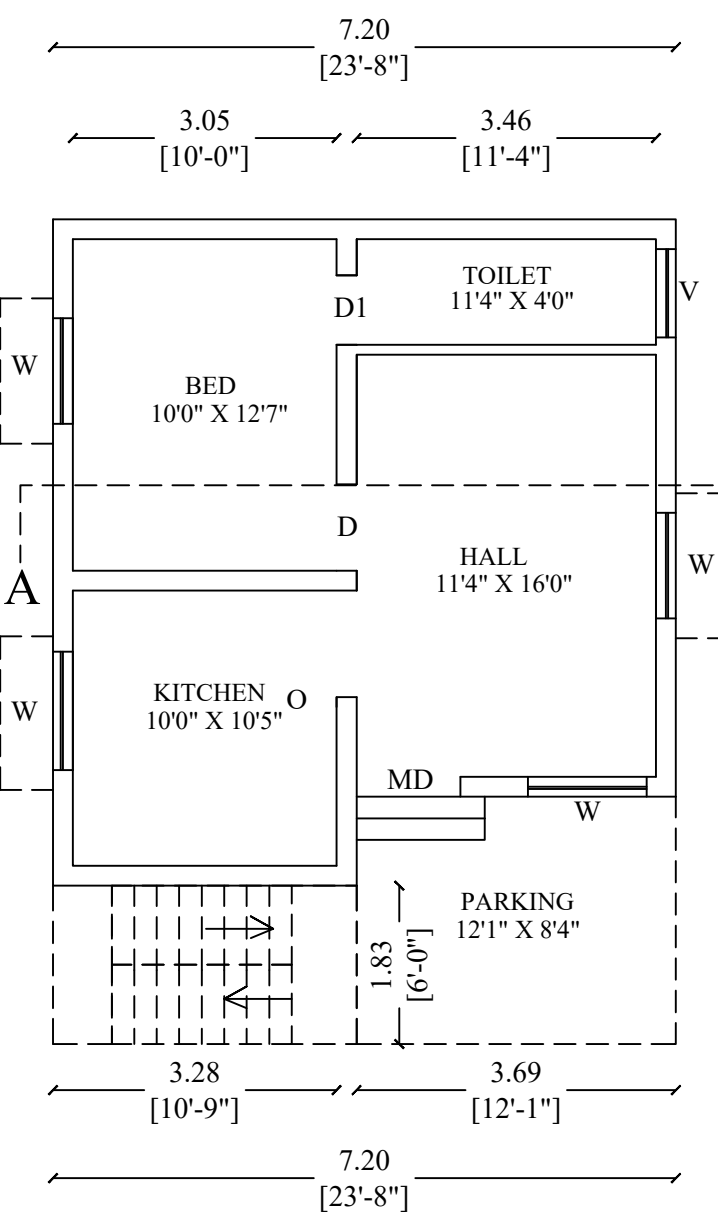
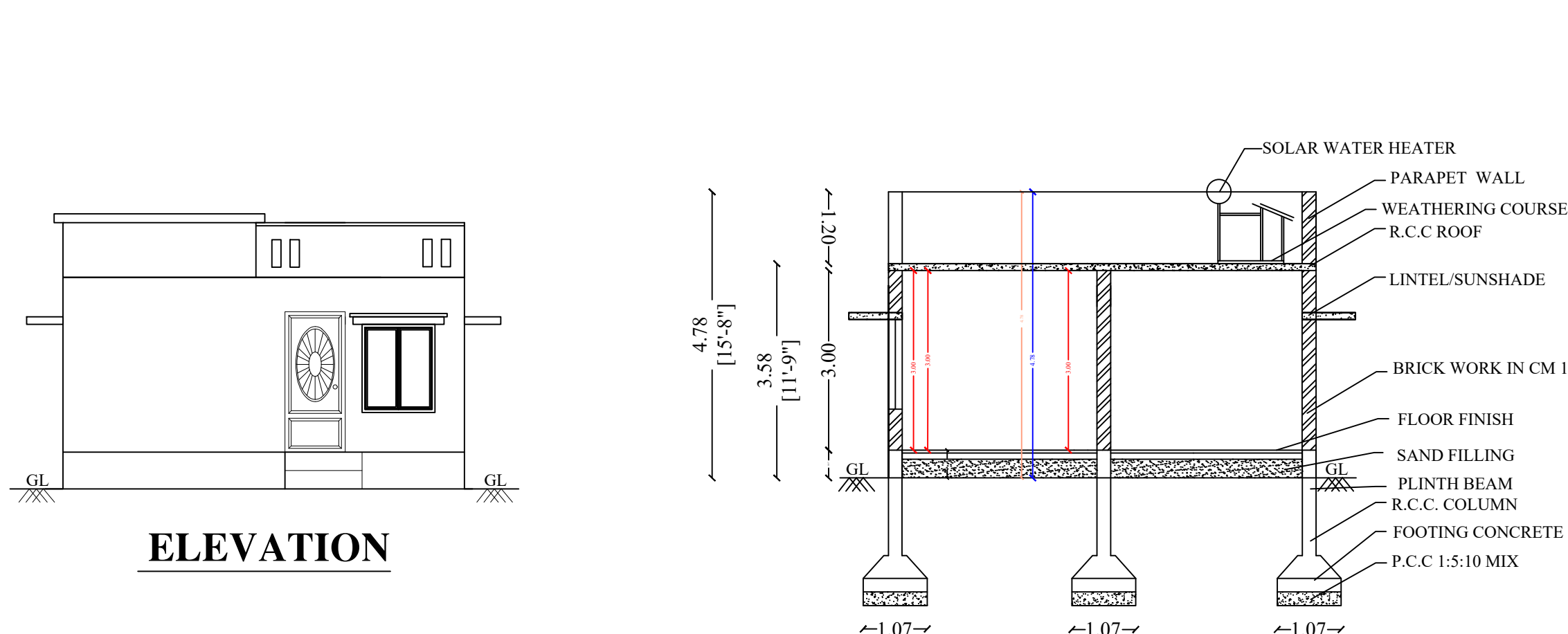
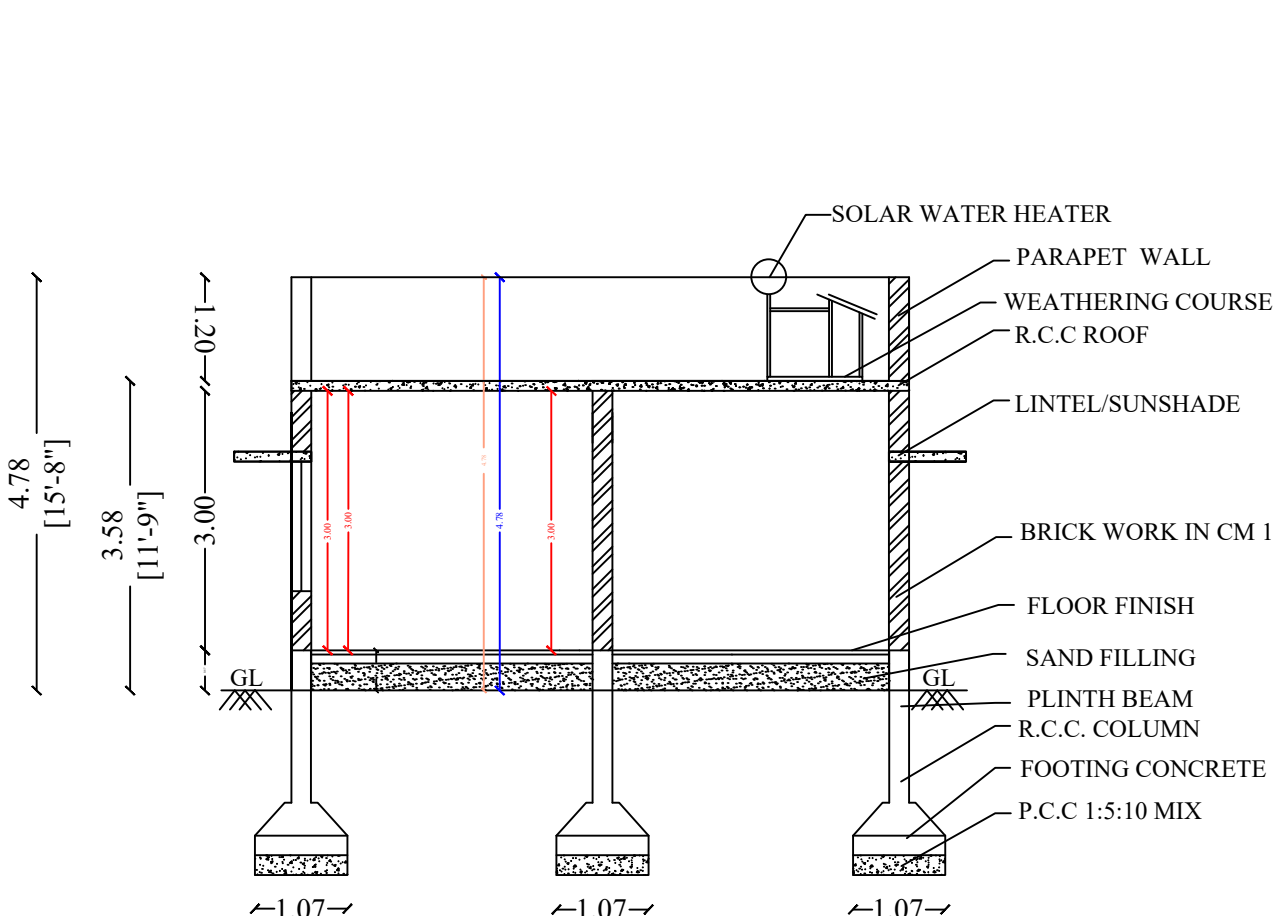


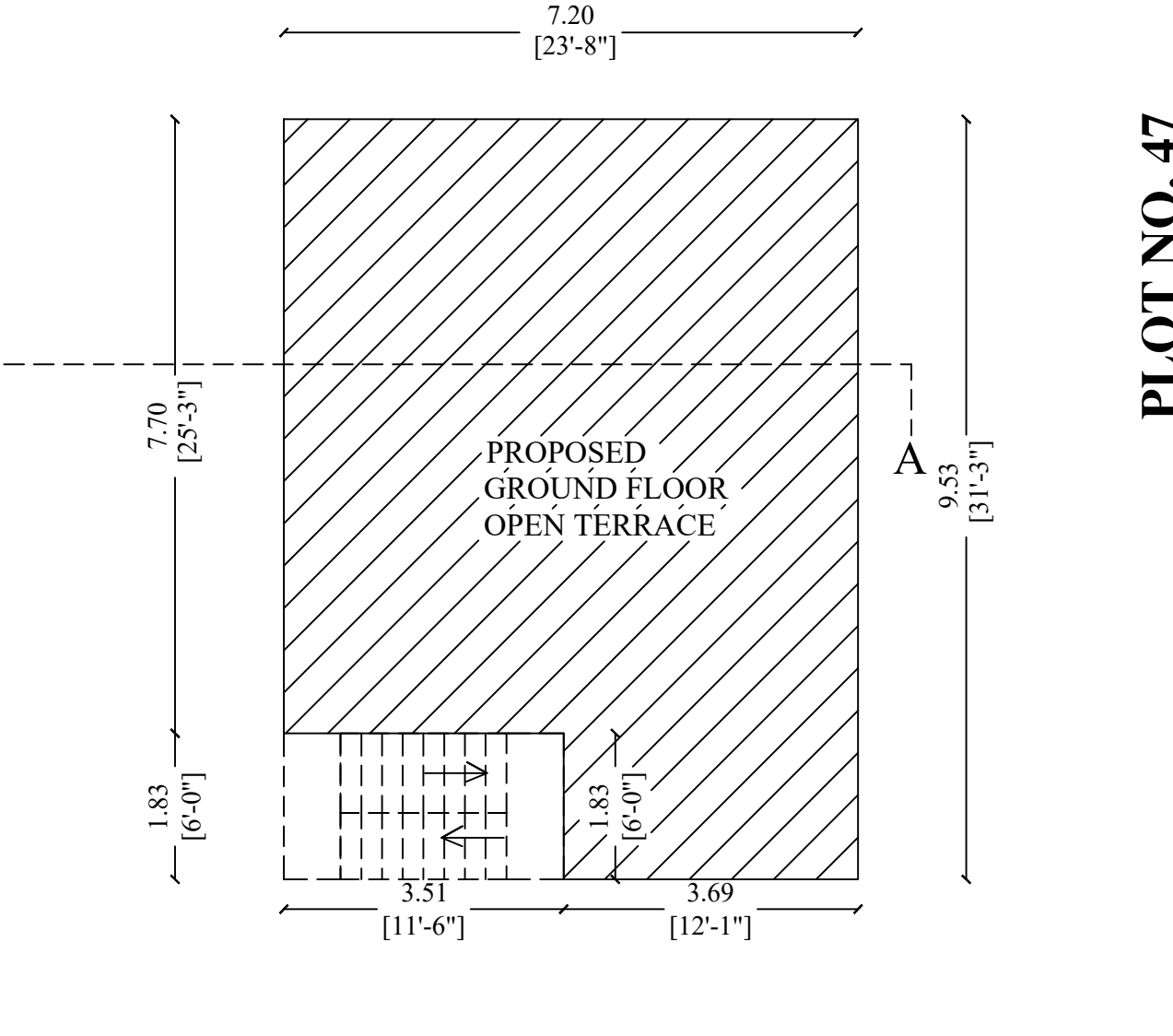
PLAN SHOWING THE PROPOSED GROUND FLOOR R.C.C ROOF RESIDENTIAL BUILDING, IN SF.NO: 660/1B ,SITE NO. 48 (NATTHAM) AT " PERIYAR NAGAR" VELLALORE VILLAGE AND TOWN PANCHAYAT AREA, MADUKKARAI TALUK, COIMBATORE DISTRICT.



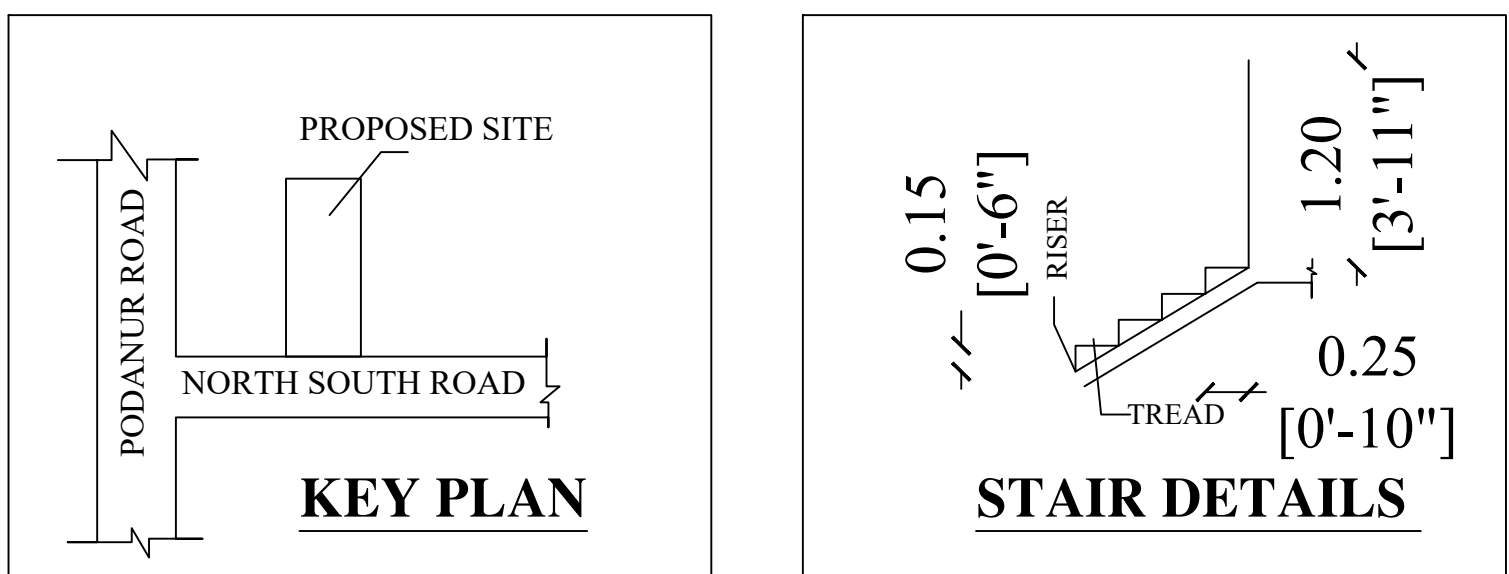
GROUND FLOOR PLAN



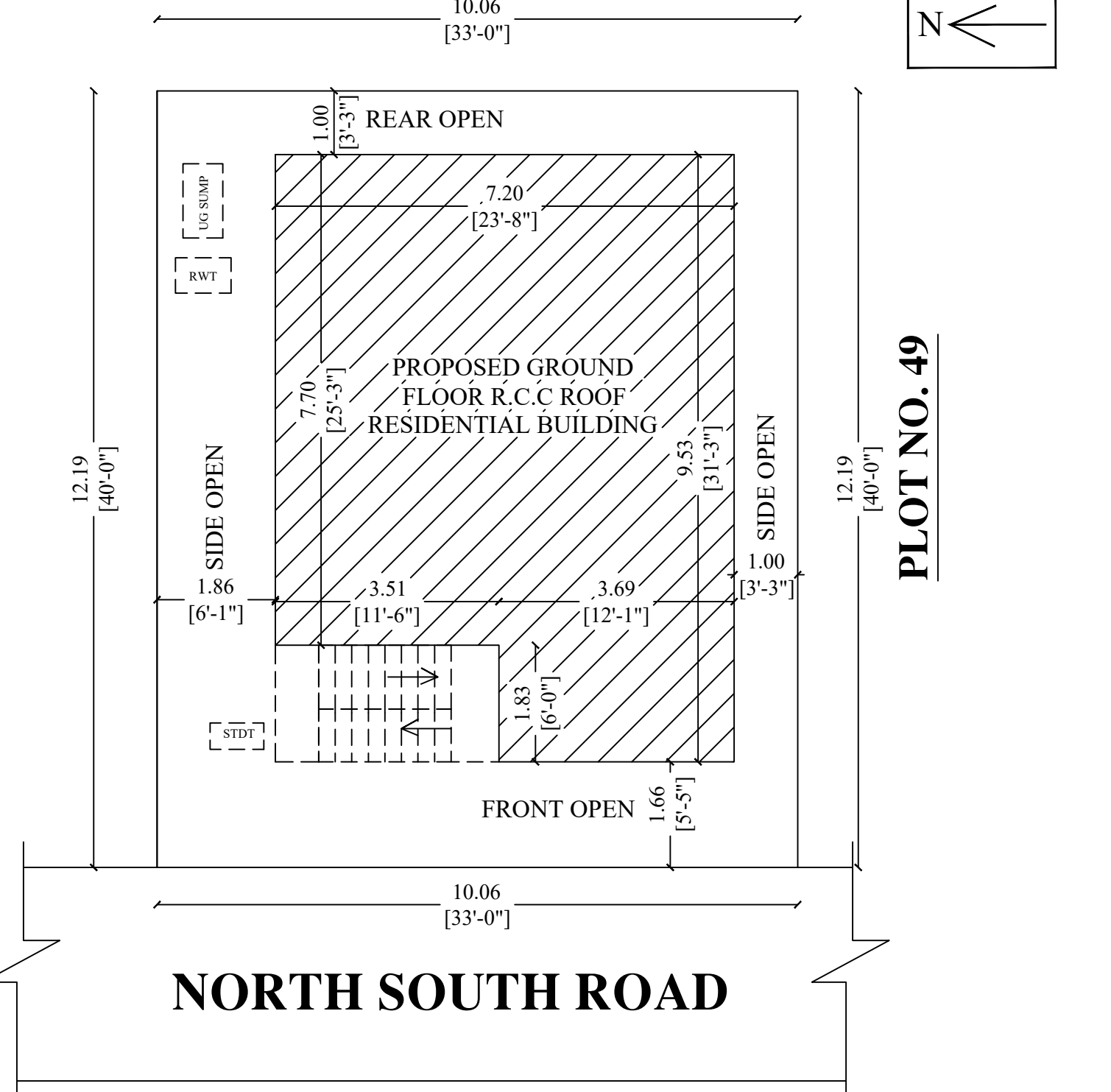
SECTION A - A



TERRACE FLOOR PLAN



PLOT NO. 51



SITE PLAN

Essential Elements for Earthquake Safety:-

The Essential Elements required to make a Building Earthquake Safe are as given in Figure-1.

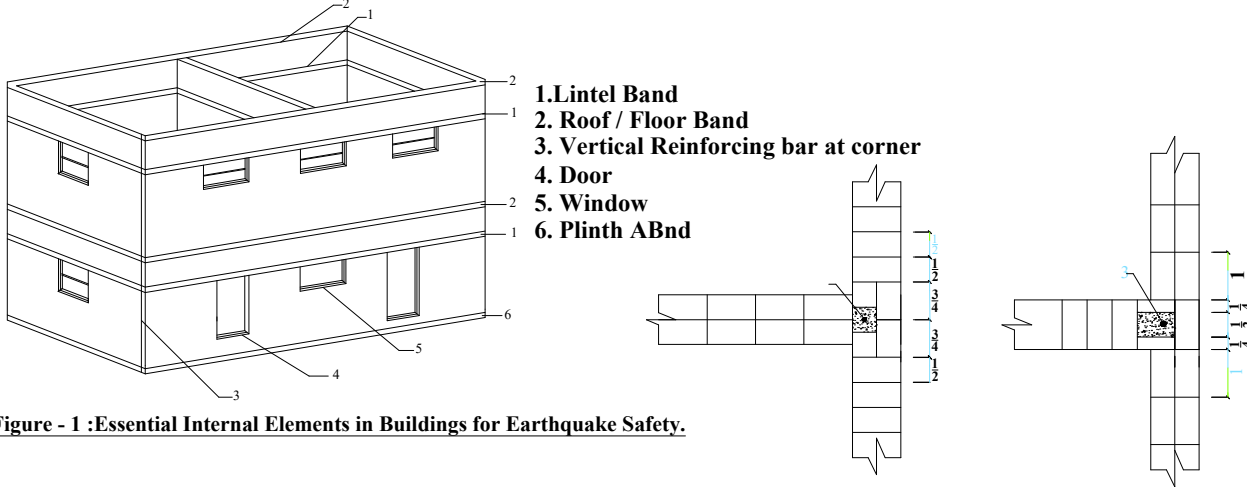


Figure - 1 :Essential Internal Elements in Buildings for Earthquake Safety.

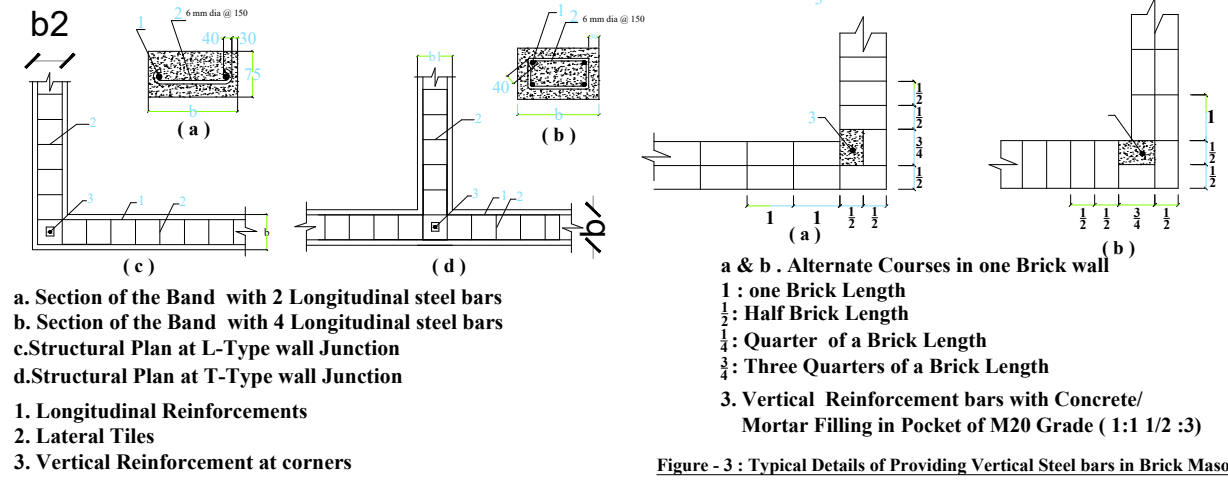


Figure - 2 : Reinforcement and Bending Details of Seismic Bands.

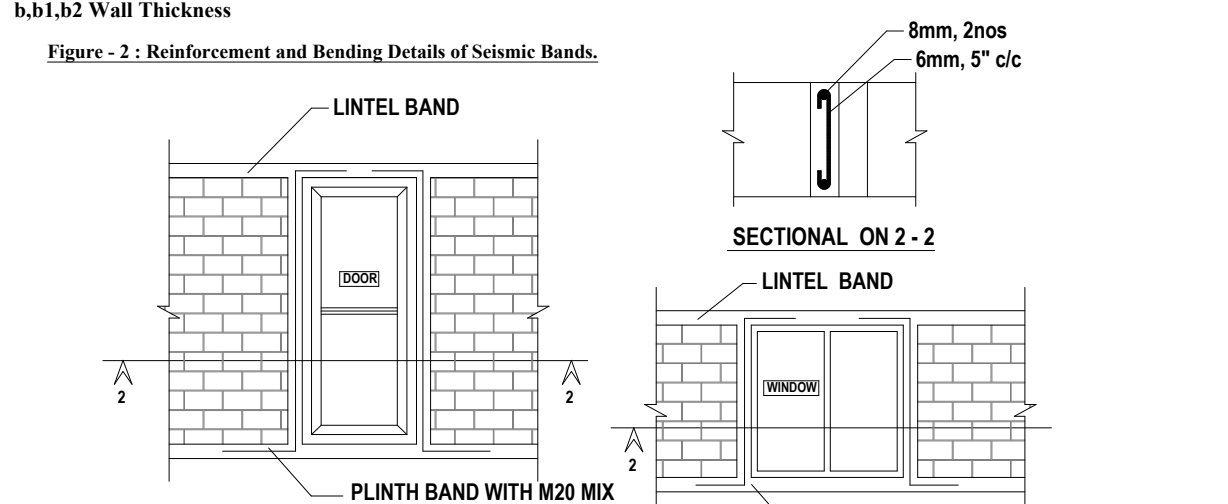
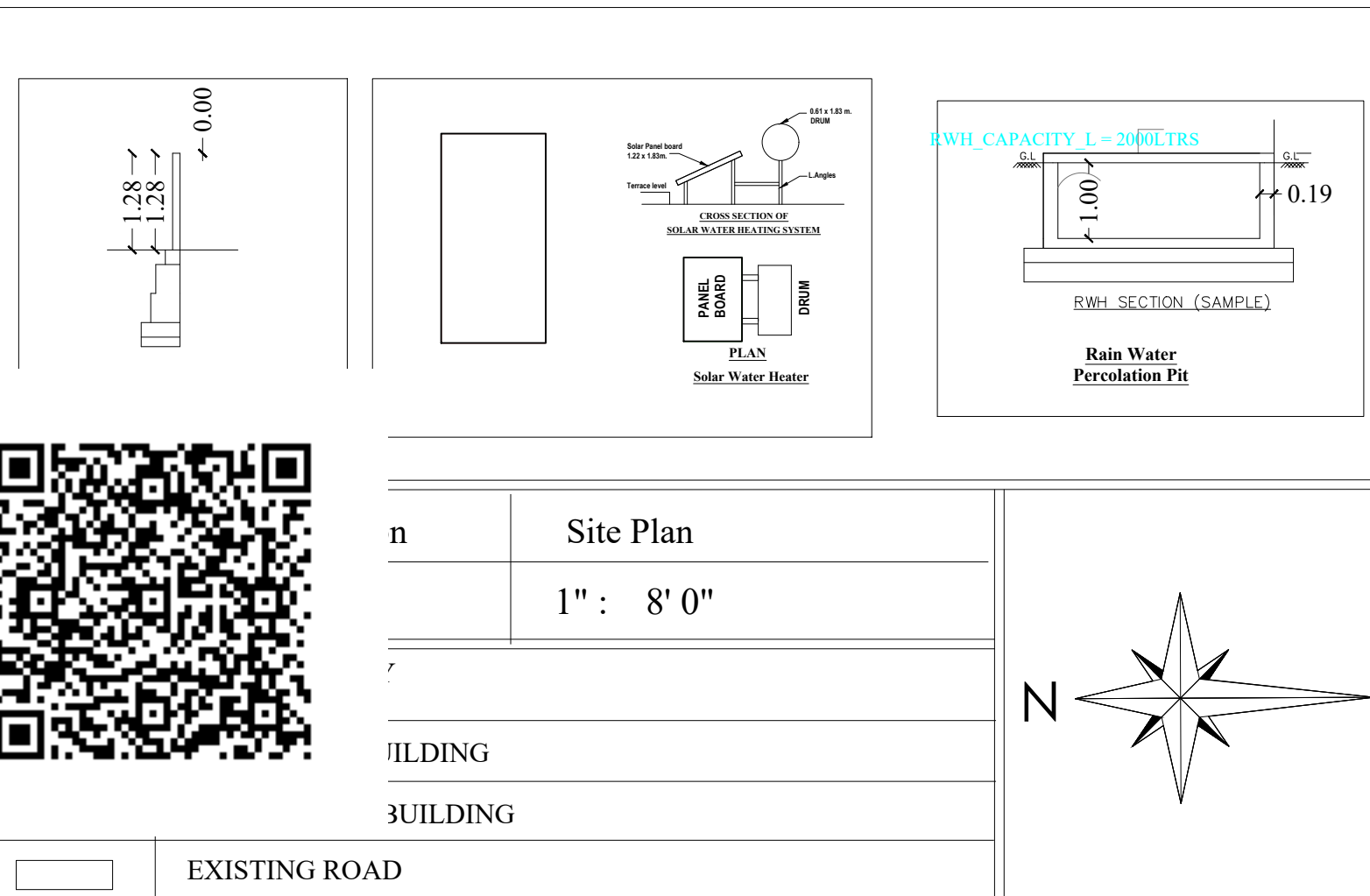
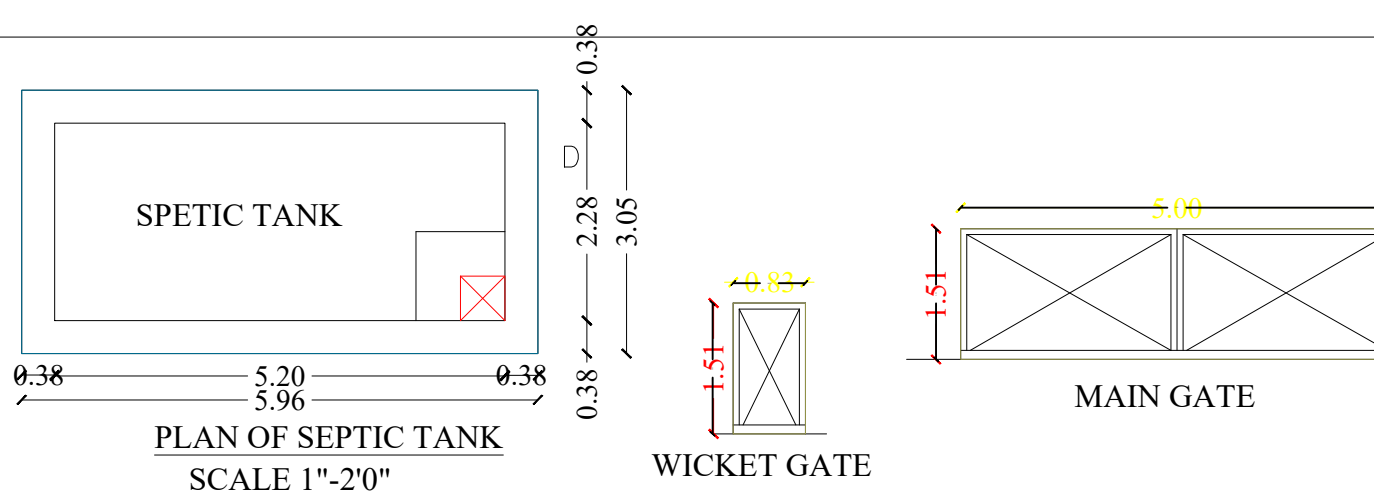
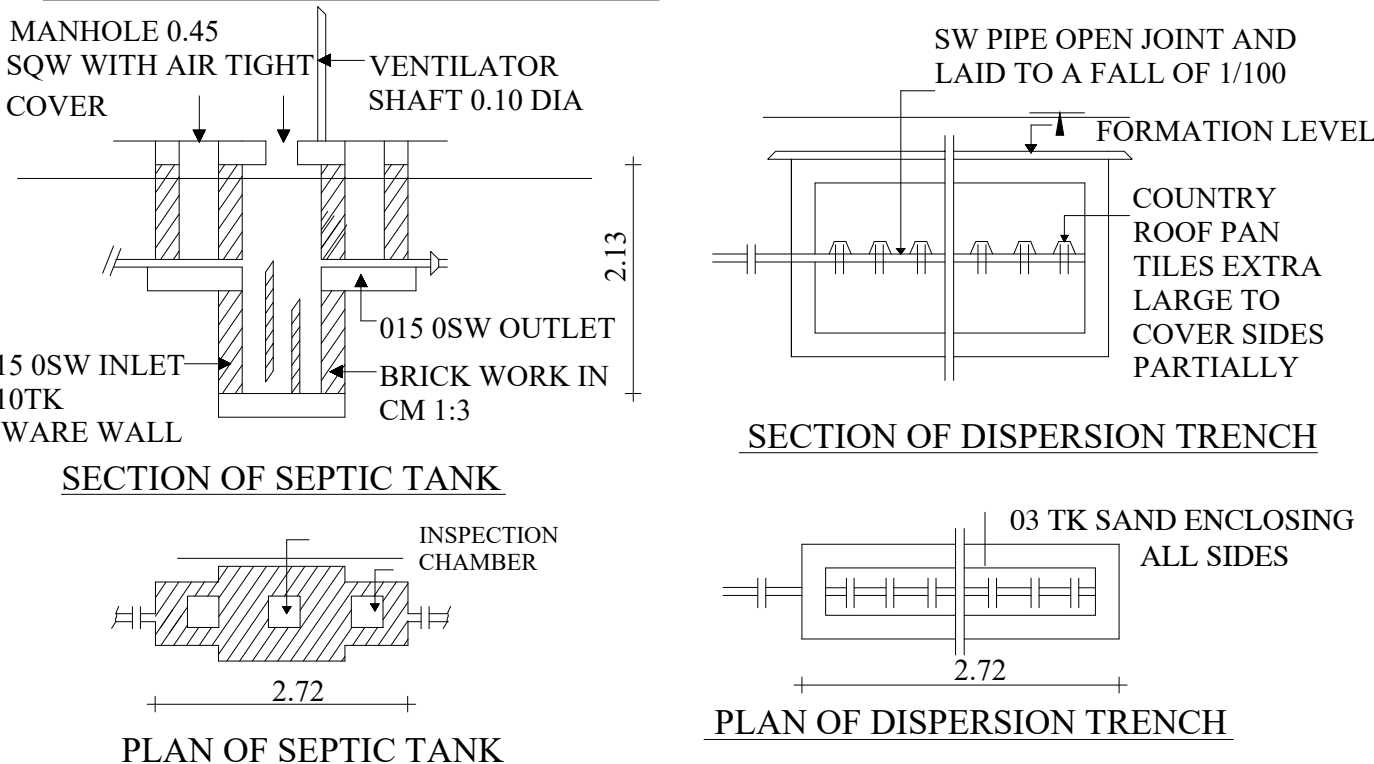


Figure - 3 : Typical Details of Providing Vertical Steel bars in Brick Masonry.

DETAILED DRAWING FOR SEPTIC TANK WITH DISPERSION TRENCH 225 GALLONS CAPACITY OF 1000 LITRES



AREA DETAILS	IN SFT	IN SQ. M.
AREA OF THE SITE AS PER SITE	1320.00	122.63
AREA OF THE PROPOSED GROUND FLOOR	669.84	62.23
AREA OF THE STAIRCASE	69.10	6.42
AREA OF THE OPEN SPACE	581.04	53.98
APPLICANT NAME : Mr. S. NAGARAJ		

JOINERY DETAILS			
Sym.	DESCRIPTION	IN FEET	
MD	MAIN DOOR	3' 6" X 7' 0"	1.07 X 2.13
D/O	DOOR / OPEN	3' 3" X 7' 0"	1.00 X 2.13
D1	DOOR	2' 6" X 7' 0"	0.76 X 2.13
W	WINDOW	6' 0" X 4' 6"	1.82 X 1.37
W1	WINDOW	4' 0" X 4' 6"	1.22 X 1.37
V	VENTILATOR	4' 0" X 2' 6"	1.22 X 0.76
HORIZONTAL DISTANCE FROM HT.LINE IF ANY - NIL.			
PERCOLATION PIT @ 10' c/c			
ALL METREIC DIMENSION ARE IN "m"			

Mr.S. NAGARAJ
Applicant

Regd Engineer