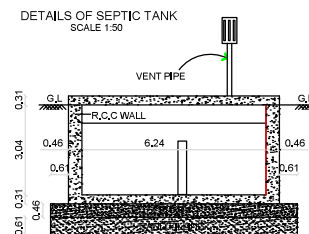
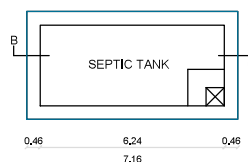


SCALE - 1:100

ALL DIMENSIONS ARE IN METER



SECTION ON B-B

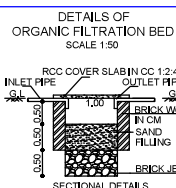
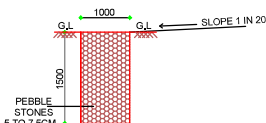
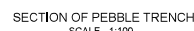
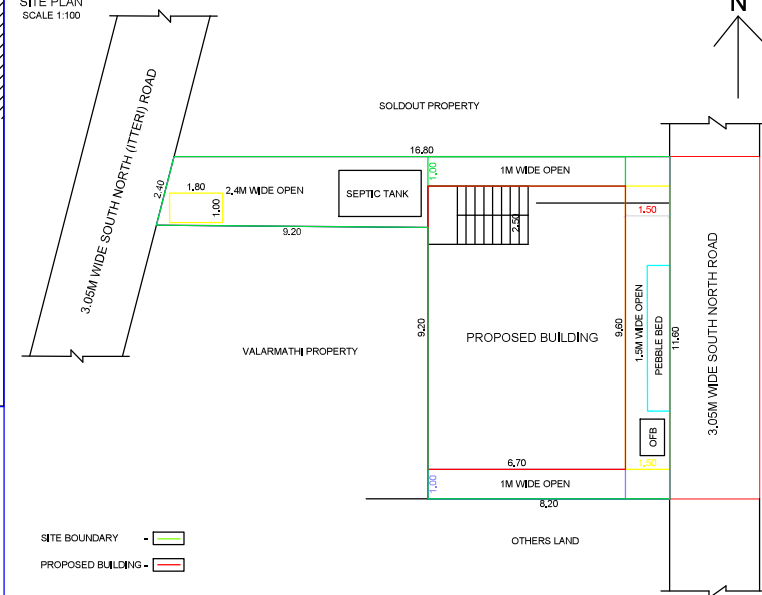


PLAN OF SEPTIC TANK

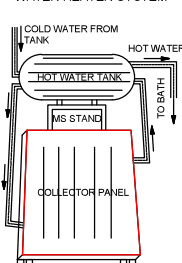
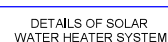
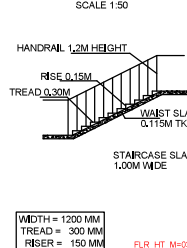
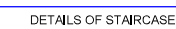
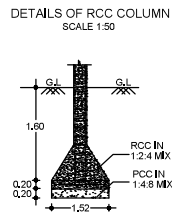
AREA DETAILS	SQ.MT	SQ.FT
AREA OF SITE	114,08	1228,00
PLINTH AREA OF PROPOSED GROUND FLOOR	64,32	692,08
PLINTH AREA OF PROPOSED FIRST FLOOR	22,27	239,62
TOTAL PLINTH AREA OF PROPOSED BUILDING	86,59	931,70
CARPET AREA OF PROPOSED GROUND FLOOR	35,72	384,34
CARPET AREA OF PROPOSED FIRST FLOOR	12,89	138,70
TOTAL CARPET AREA OF PROPOSED BUILDING	48,61	523,04
AREA OF OPEN	49,76	535,92

FLOOR SPACE INDEX

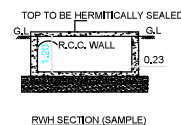
$$F.S.I. = \frac{\text{FLOOR AREA}}{\text{SITE AREA}} = \frac{86.59}{111.89} = 0.759 < 2$$



DETAILS OF RCC COLUMN



RAIN WATER COLLECTION PIT



RWH CAPACITY L=2000LTRS

REFERENCE	M
D – DOOR	– 1,22 x 2,13
D1 – DOOR	– 1,00 x 2,13
D2 – DOOR	– 0,76 x 2,13
O – OPEN	– 1,00 x 2,13
W – OPEN	– 2,44 x 2,13
W1 – WINDOW	– 1,52 x 1,37
W2 – WINDOW	– 1,00 x 1,37
W3 – WINDOW	– 1,00 x 1,00
V – VENTILATOR	– 1,00 x 0,61
OFB - ORGANIC FILTRATION BED	
RWT - RAINWATER COLLECTION TUB	
ST - SEPTIC TANK	
EF - EXHAUST FAN - 0,30 DIA.	

APPLICANT:-

C. Bharathi

ENGINEER:-

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