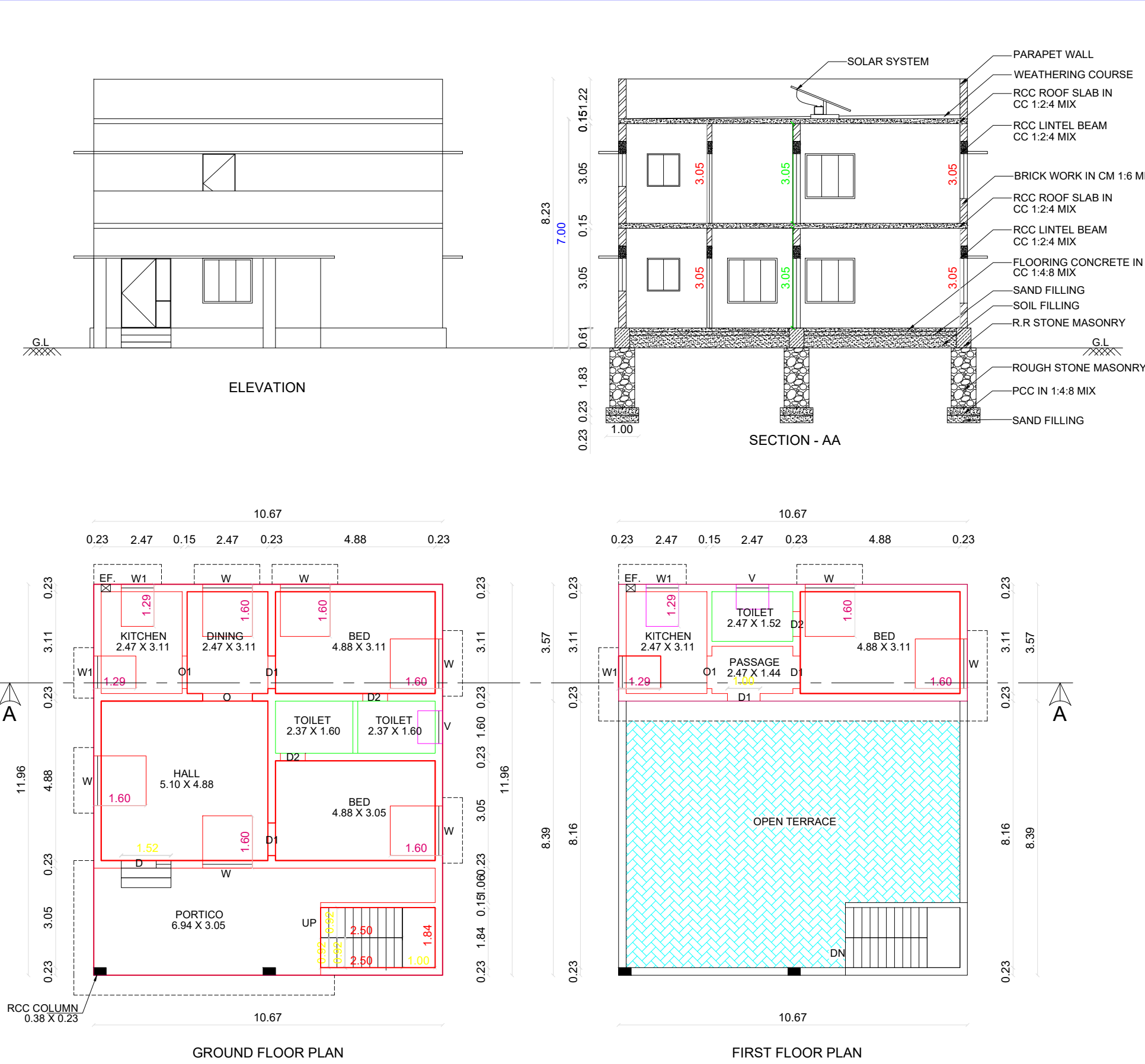
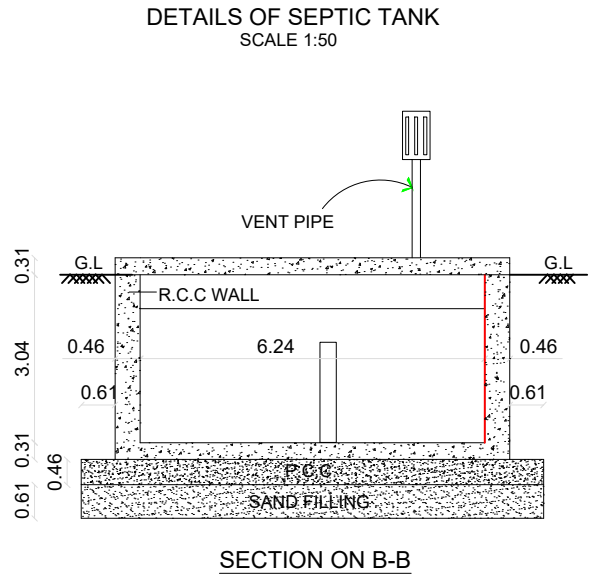
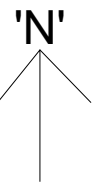
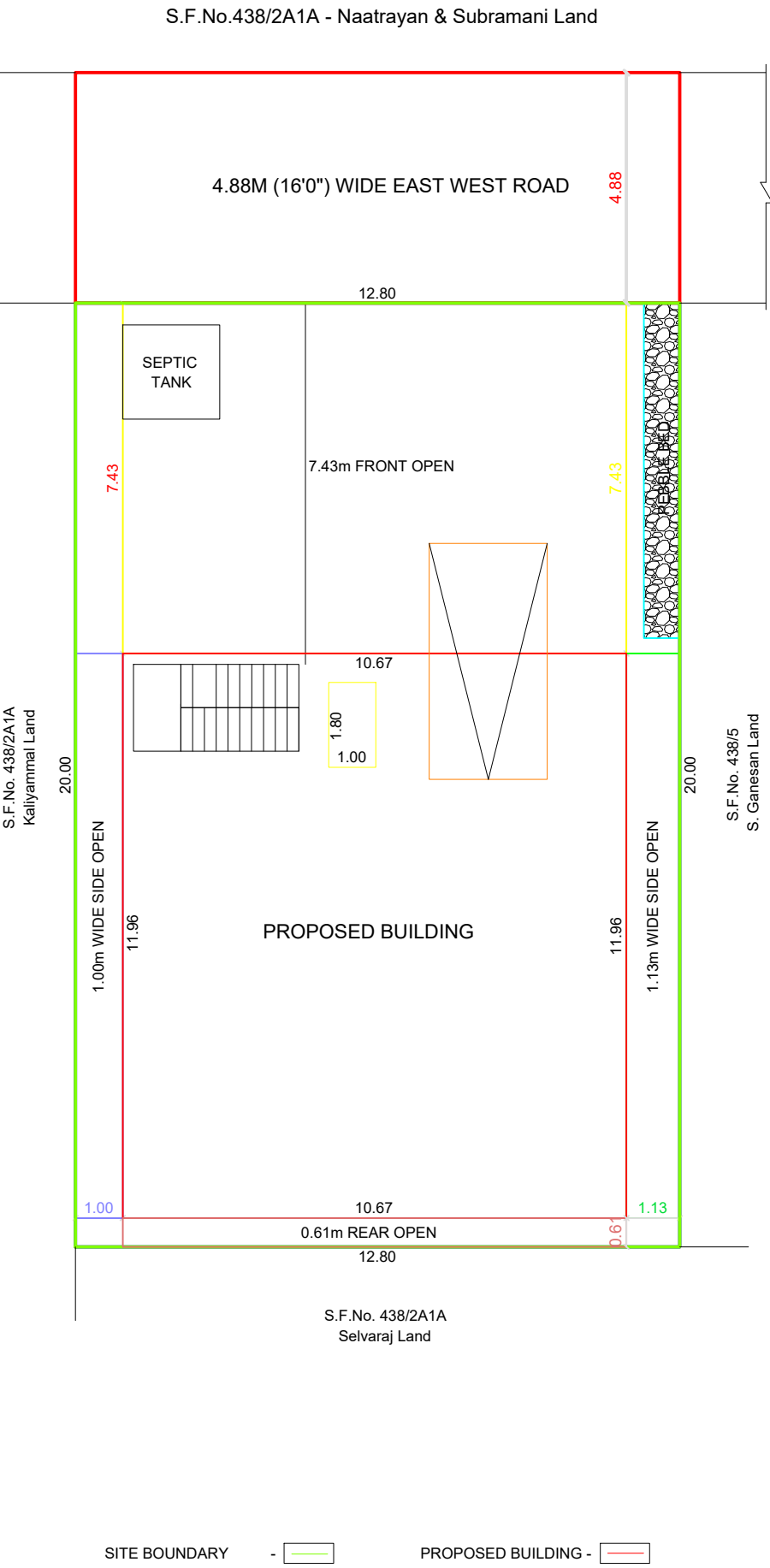


PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C. ROOF RESIDENTIAL BUILDING (AFTER DEMOLISHING THE EXISTING A.C SHEET ROOF BUILDING HAVING DOOR No. 3/9) IN NEW S.F. No. 438/4 (OLD S.F. No. 438/2A1A), PATTA No. 1813, NAVITHAN KADU, SITHAMPOONDI VILLAGE, PARAMATHI UNION LIMIT, PARAMATHI VELUR TALUK, NAMAKKAL DISTRICT.

APPLICANT : Thiru. S. MOHAN  
S/o. Thiru. R. SENGOTTAIYAN



SITE PLAN  
SCALE 1:100



REFERI

D -- DO  
D1 -- DO  
D2 -- DO  
O -- OP  
O1 -- Of  
W -- WI/  
W1 -- W  
W2 -- WI/  
V -- VEN  
OFB  
RWT  
ST - SEPTIC TANK  
EF. - EXHAUST FAN - 0.30 DIA.



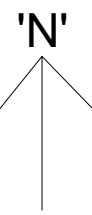
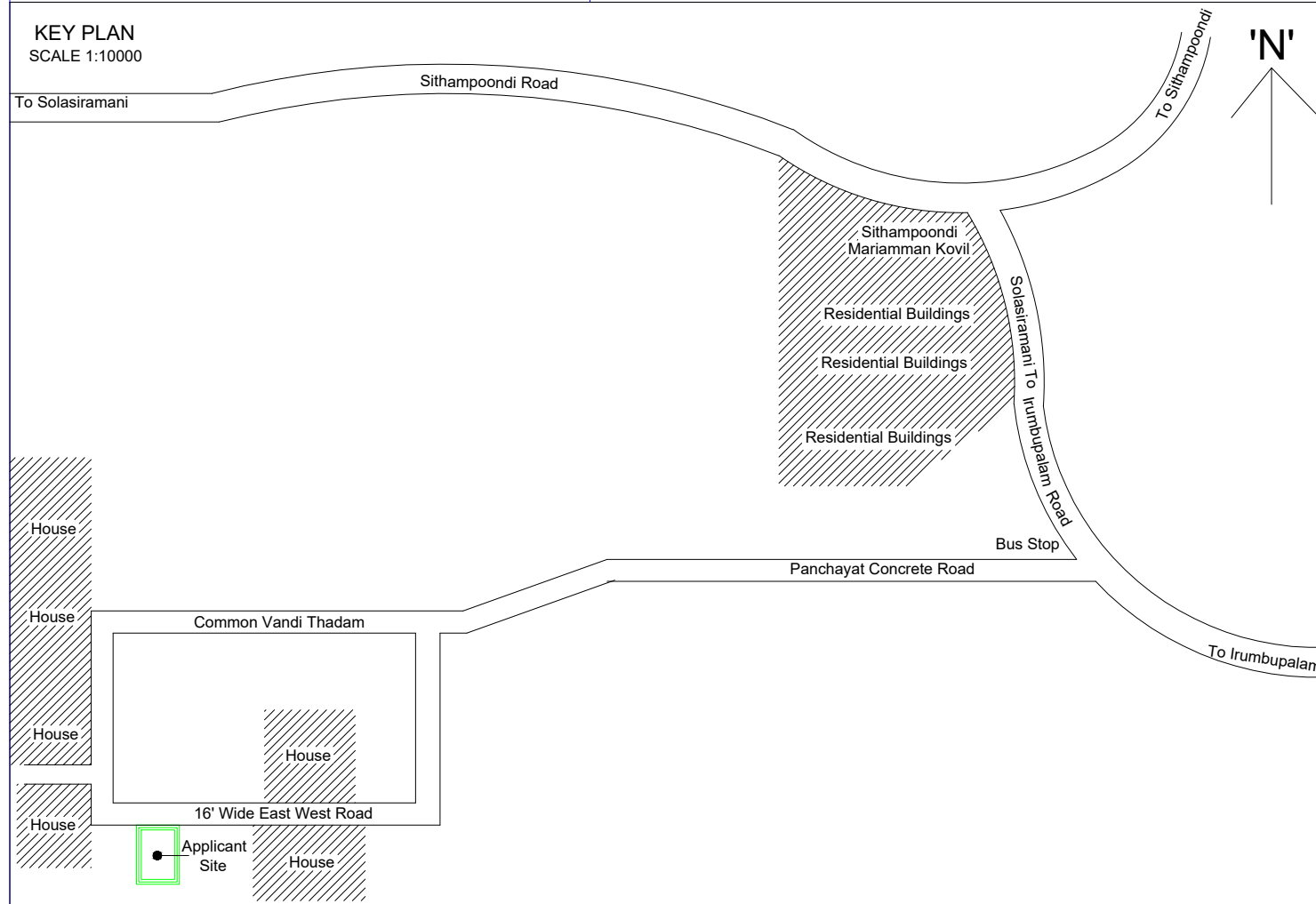
SCALE - 1:100 ALL DIMENSIONS ARE IN METER

FLOOR SPACE INDEX

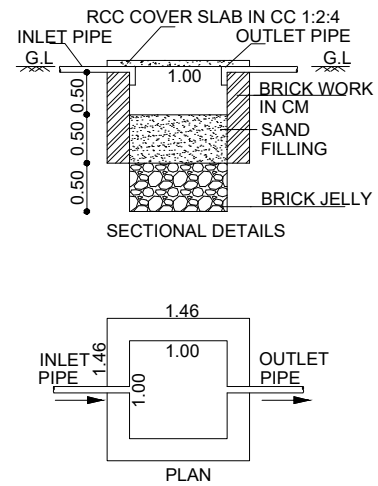
$$F.S.I. = \frac{\text{TOTAL PLINTH AREA}}{\text{SITE AREA}} = \frac{165.75 \text{ Sq.m}}{263.14 \text{ Sq.m}} = 0.62 < 2$$

| AREA DETAILS                                 | SQ.MT  | SQ.FT   |
|----------------------------------------------|--------|---------|
| AREA OF SITE - 6.5 Cent (B-Schedule)         | 263.14 | 2831.40 |
| PLINTH AREA OF PROPOSED GROUND FLOOR         | 127.63 | 1373.29 |
| PLINTH AREA OF PROPOSED FIRST FLOOR          | 38.12  | 410.17  |
| TOTAL PLINTH AREA OF PROPOSED BUILDING       | 165.75 | 1783.46 |
| CARPET AREA OF PROPOSED GROUND FLOOR         | 63.47  | 682.93  |
| CARPET AREA OF PROPOSED FIRST FLOOR          | 15.19  | 163.44  |
| TOTAL CARPET AREA OF PROPOSED BUILDING       | 78.66  | 846.37  |
| AREA OF OPEN                                 | 135.51 | 1458.11 |
| AREA OF PLOT COVERAGE IN PERCENTAGE - 48.50% |        |         |
| COMPOUND WALL IN RUNNING METER - 65.60M      |        |         |

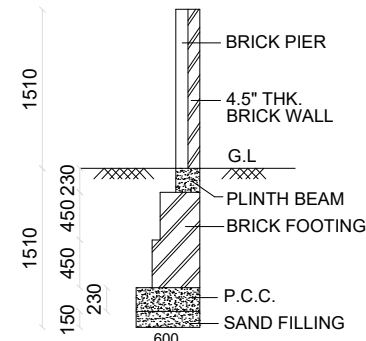
KEY PLAN  
SCALE 1:10000



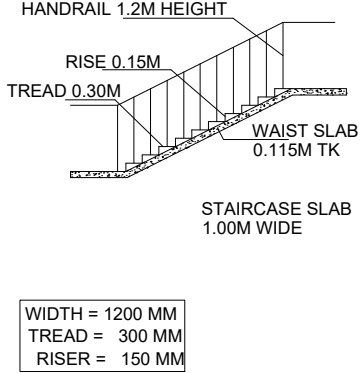
DETAILS OF  
ORGANIC FILTRATION BED  
SCALE 1:50



DETAILS OF COMPOUND WALL  
SCALE 1:50

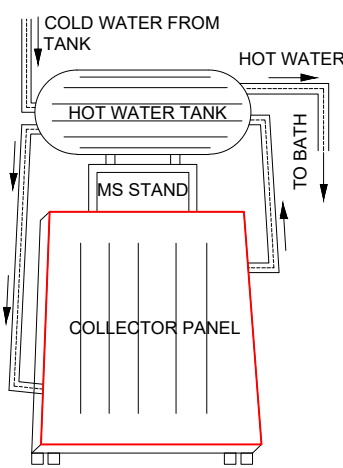


DETAILS OF STAIRCASE  
SCALE 1:50

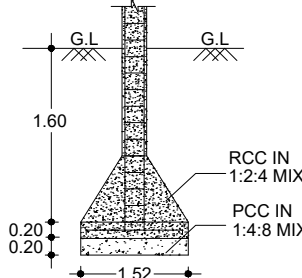


FLR\_HT\_M=03.05  
FLR\_HT\_M=0.305

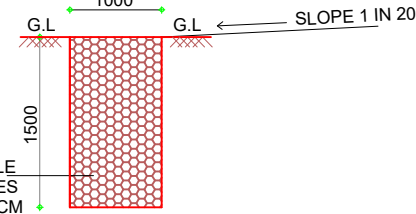
DETAILS OF SOLAR  
WATER HEATER SYSTEM



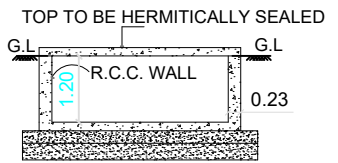
DETAILS OF RCC COLUMN  
SCALE 1:50



SECTION OF  
PEBBLE TRENCH  
SCALE - 1:100



RAIN WATER COLLECTION PIT



RWH SECTION (SAMPLE)  
RWH\_CAPACITY\_L=2000LTRS

APPLICANT:-

(S. Mohan)

REGISTERED ENGINEER:-

Er. M. SURESH, D.C.E.,  
LICENSED BUILDING SURVEYOR,  
SRI ANNAI BUILDERS,  
390/D-160, T.N.H.B. COLONY,  
KOLLAPATTY, ANIMOOR POST,  
TIRUCHENGODE - 637 214.  
MOB : 98659 17727.