

Empty space 0.1m depth

Fine sand layer of 0.1m

40mm stone aggrigate

depth Coarse sand

Coarse sand

DETAILS OF RAIN WATER

HARVESTING STRUCTURE

CROSS SECTION OF PERCOLATION PIT/TRENCH OF RAIN WATER

Bore well 0.15 Ø

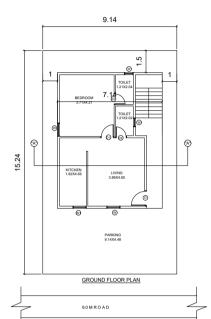
Percolation pit 0.01 Ø

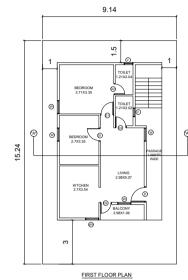
Fine sand layerf 0.3m depth

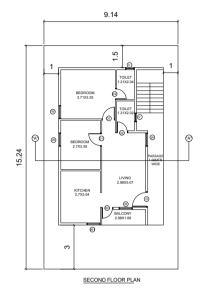
40mm stone aggrigate

CROSS SECTION OF RAIN WATER 1m DIA PERCOLATION WELL FOR

Coarse sand layer 0.56m derth









AREA STATEMENT SL. NO. DISCRIPTION AREA IN SOMTR SITE AREA 139.00 PLINTH AREA GROUND FLOOR AREA 66.00 FIRST FLOOR AREA 76.68 SECOND FLOOR AREA 76.68 NET FLOOR AREA 219.36

 $F.A.R = \frac{219.36 \text{ SMTR}}{139 \text{ SMTR}} = 1.58$

COVERAGE= 76.68 SMTR X100 / 139 SMTR = 55.16 %

THIS PLAN SHOWS THE PROPOSED

CONSTRUCTION OF R.C.C ROOF

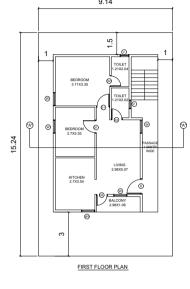
RESIDENTIAL BUILDING ON

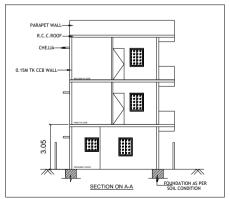
RESIDENTIAL HOUSE PROPERTY ON SITE BEARING NO:58, Panchayath Property No:1170/02, Yamare village Panchayath E-Katha No:150200100101120850, situated at Yamare village, Sarajapura Hobli, Anekal Taluk, Bangalore District, in the layout known and as "Adithya Homes".

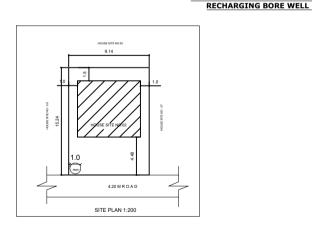
OWNER SIGNATURE:

MR.AHMED ALI SIDDIQUE

LICENSED ENGINEER:







| PARAPET WALL |
|---|
| R.C.C.ROOF——————————————————————————————————— |
| 0.15M TK CCB WALL |
| |
| 300 |
| SECTION ON A-A SOIL CONDITION |