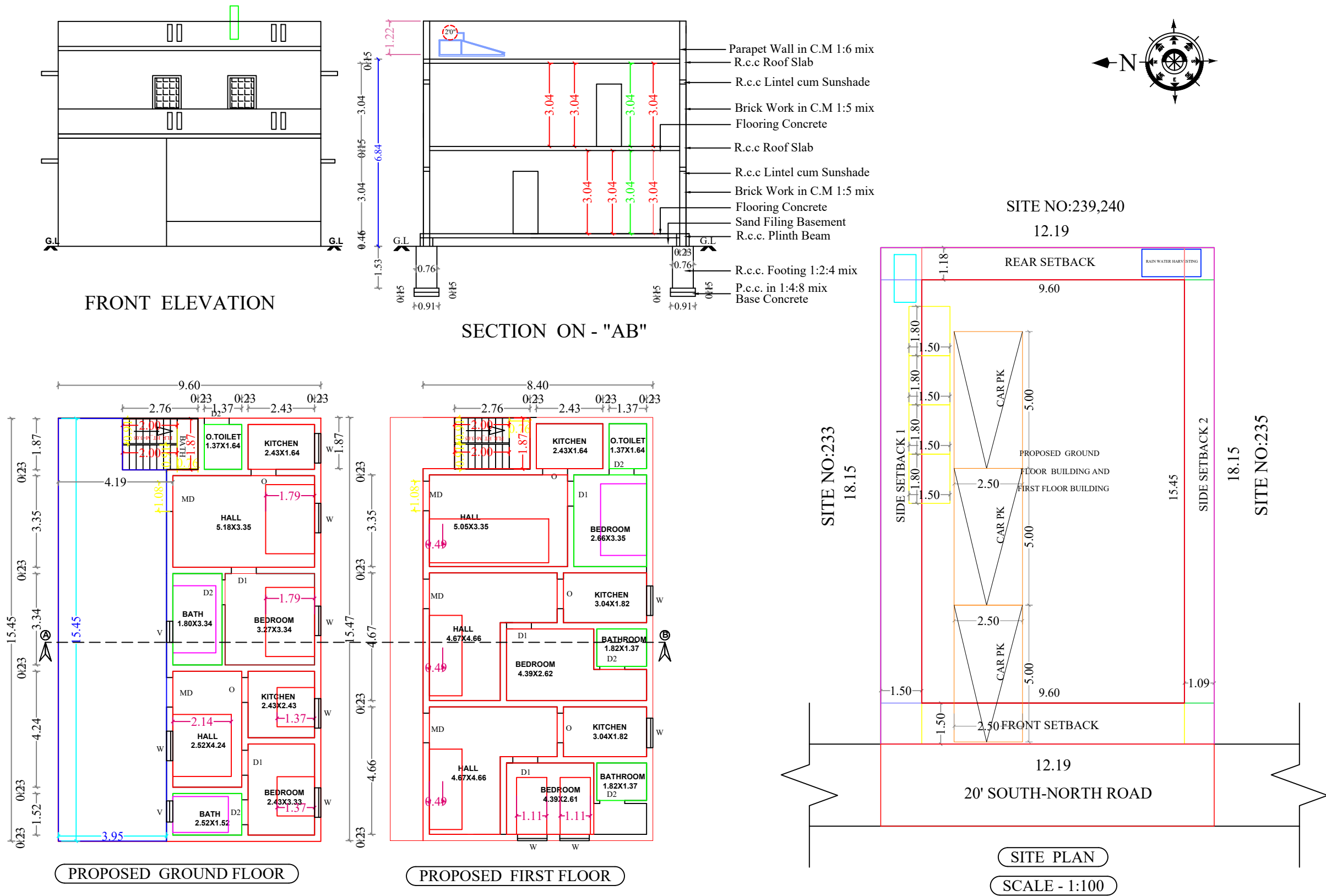


PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C. ROOF GROUND FLOOR RESIDENTIAL BUILDING AND FIRST FLOOR RESIDENTIAL BUILDING IN S.F.NO :603/1B30 SITE NO:234 AT "EB COLONY" SARKARSAMAKULAM TOWN PANCHAYAT, ANNUR TALUK AND COIMBATORE DISTRICT.

APPLICANT NAME : Mr. KULANDAIVEL S/O GOPAL



Essential Elements for Earthquake Safety:-

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



g bar at corner

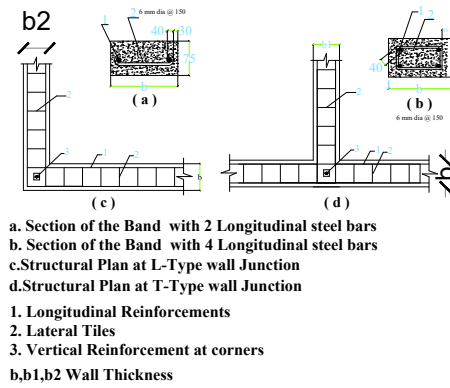
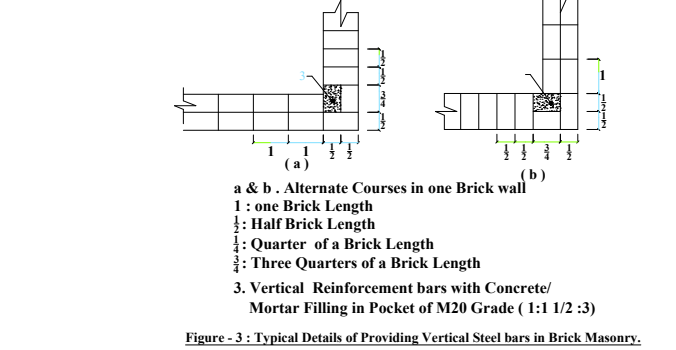
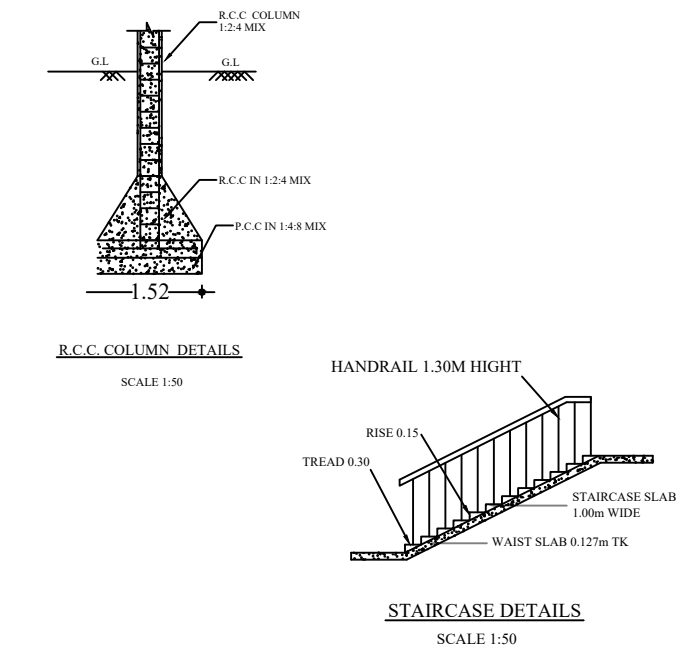
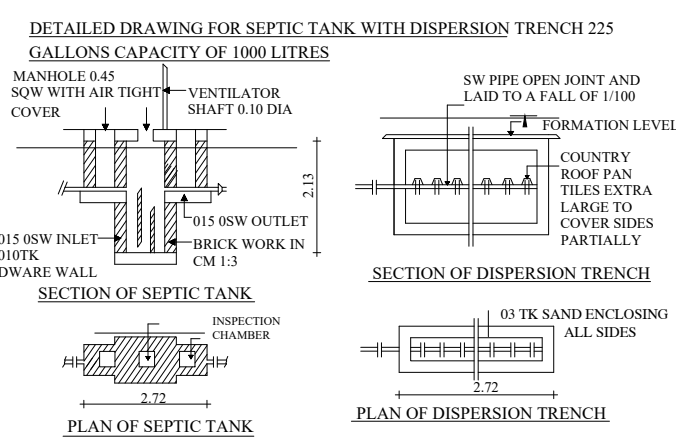
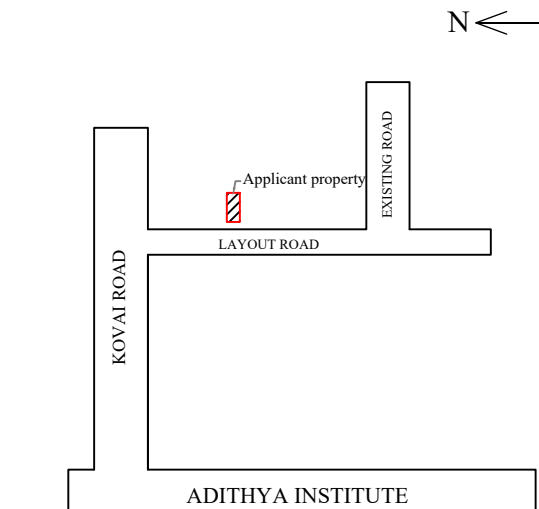
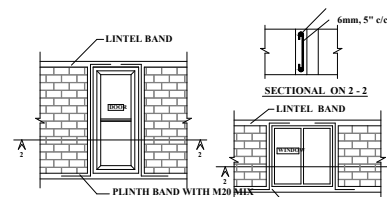


Figure - 2 : Reinforcement and Bending Details of Seismic Bands.



APPROVAL AUTHORITY

COLOR INDEX

|  |                                      |
|--|--------------------------------------|
|  | SITE BOUNDRY                         |
|  | PRO. R.C.C ROOF RESIDENTIAL BUILDING |
|  | ROAD DETAILS                         |

PARKING STALL DETAILS

|                            |                              |   |
|----------------------------|------------------------------|---|
| CAR SPACE                  | 2                            | 2 |
| BIKE SPACE                 | 0                            | 1 |
| SCALE = 1" = 8'-0" (1:100) | All Dimensions Are In Meters |   |

SCHEDULE OF JOINERIES

| DESCRIPTION    | SIZE IN FEET | SIZE IN M   |
|----------------|--------------|-------------|
| Main Door - MD | 3'6" x 7'0"  | 1.07 x 2.13 |
| Door - D1      | 3'0" x 7'0"  | 0.19 x 2.13 |
| Door - D2      | 2'9" x 7'0"  | 0.84 x 2.13 |
| Window - W     | 3'6" x 4'0"  | 1.07 x 1.22 |
| Window - W1    | 5'0" x 4'0"  | 1.52 x 1.22 |
| Ventilator - V | 3'0" x 2'0"  | 0.91 x 0.61 |

AREA OF THE PROPOSED CONSTRUCTION DETAILS

| DESCRIPTION                        | SQ.FT   | SQ.M   |
|------------------------------------|---------|--------|
| Area of the Site (as per Document) | 2400.00 | 222.96 |
| Proposed Area of the Ground Floor  | 1600.00 | 148.64 |
| Proposed Area of the First Floor   | 1600.00 | 148.64 |
| Total Builtup Area                 | 3200.00 | 297.28 |
| Area of the Open Space             | 425.42  | 39.52  |

FSI = Total Builtup Area / Total Site Area = 1.33 < 2

ENGINEER / L.B.S

**Er. D. BOOPATHY, B.E.,**  
**Licensed Building Surveyor**  
**UNB CONSTRUCTION**  
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**Sarkarsamakulam, Coimbatore - 641107**  
**Cell : 9677689466, 7010161658**  
**LBS No.: 001/2021/GR-III**

APPLICANT SIGN