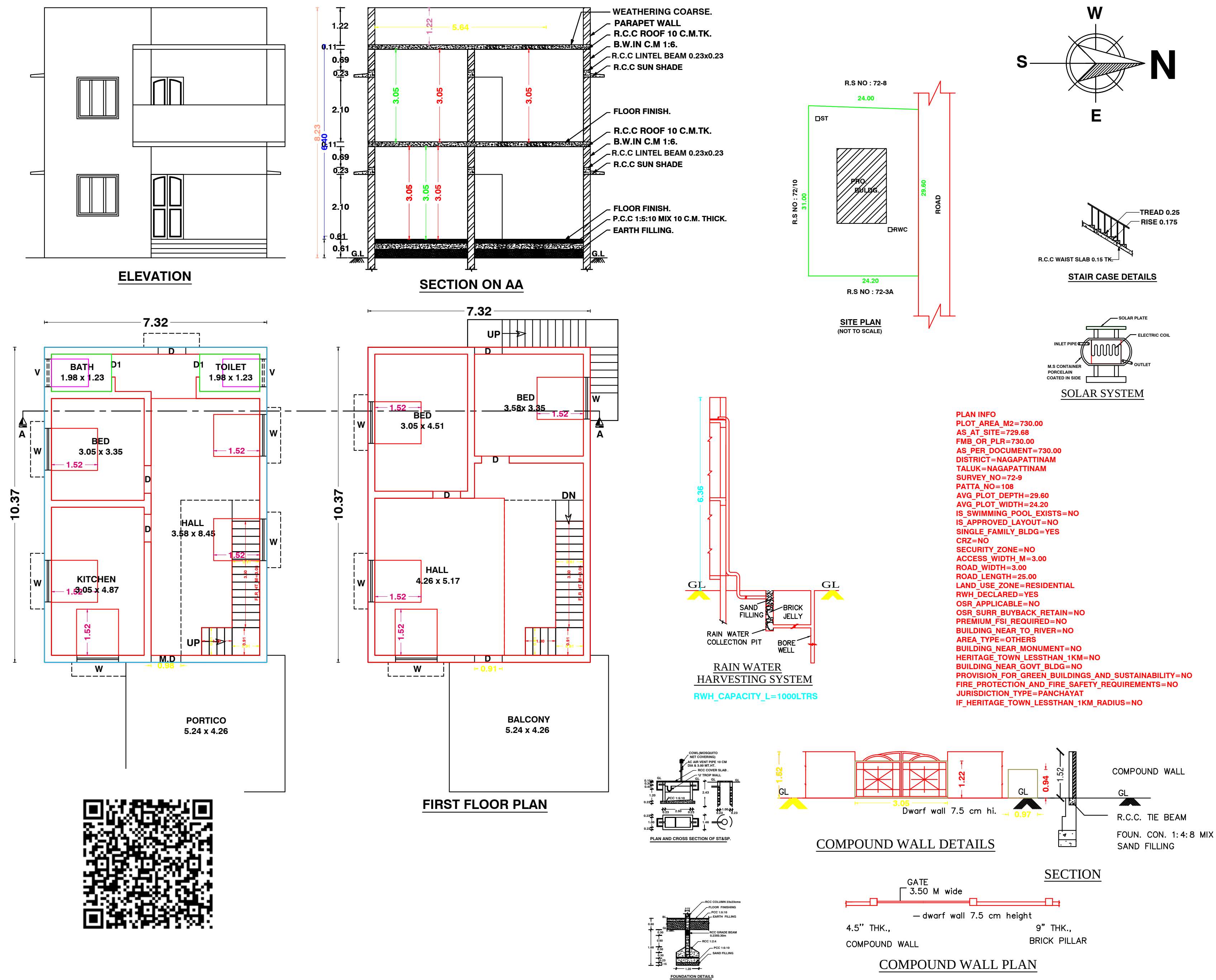


PLAN SHOWING THE PROPOSED CONSTRUCTION OF A R.C.C ROOF RESIDENTIAL BUILDING IN R.S NO : 72-9,  
AT PILLAIYAR KOVIL STREET, VICHUR, KOTTAPADI VILLAGE AND ERVADI PANCHAYAT, NAGAPATTINAM TALUK & DISTRICT.



ALL DIMENSIONS ARE IN METER. SCALE-1:100

SCHEDULE OF JOINERY

|     |   |            |             |
|-----|---|------------|-------------|
| M.D | - | MAIN DOOR  | 1.07 X 2.13 |
| D   | - | DOOR       | 0.90 X 2.13 |
| D1  | - | DOOR       | 0.75 X 2.13 |
| W   | - | WINDOW     | 1.37 X 1.37 |
| V   | - | VENTILATOR | 0.90 X 0.60 |

AREA DETAILS

|                   |   |              |             |
|-------------------|---|--------------|-------------|
| TOTAL PLOT AREA   | - | 730.00 SQ.M. | 7858 SQ.FT. |
| GROUND FLOOR AREA | - | 75.84 SQ.M.  | 816 SQ.FT.  |
| FIRST FLOOR AREA  | - | 75.84 SQ.M.  | 816 SQ.FT.  |
| OPEN AREA         | - | 654.16 SQ.M. | 7042 SQ.FT. |

COLOUR INDEX

PROPOSED ☐ BOUNDARY ☐ ROAD ☐

FLOOR SPACE INDEX

FSI AREA = 151.68 SQ.M (1632 SQ.FT)  
FLOOR SPACE INDEX (FSI) -  $\frac{151.68}{730} = 0.20$

SPECIFICATION

1. R.C.C FOOTINGS FOR FOUNDATION IN M20 MIX
2. R.C.C. COLUMNS IN M20 MIX
3. R.C.C. ROOF SLAB AND BEAMS IN M20 MIX
4. 9" BRICK WORK IN C.M 1:5 IN SUPER STRUCTURE
5. COUNTRY WOOD DOORS WITH FLUSH SHUTTERS
6. COUNTRY WOOD GLAZED WINDOWS
7. INTERNAL PLASTERING IN C.M 1:4
8. EXTERNAL PLASTERING IN CM 1:5
9. WEATHERING COURSE IN BRICK JELLY LIME CONCRETE 1:3 MIX
10. WEATHERING TILES IN 9"X9" BURNT CLAY TILES IN LAID IN 1:3 MIX

APPLICANT



Mr. R. VIJAYARAGAVAN.,  
LICENSED ENGINEER

✓.B. GOWTHAM ANANTH, B.E.,  
Registered Engineer

Reg.No: TJ/RE-GR- II /2024/044  
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