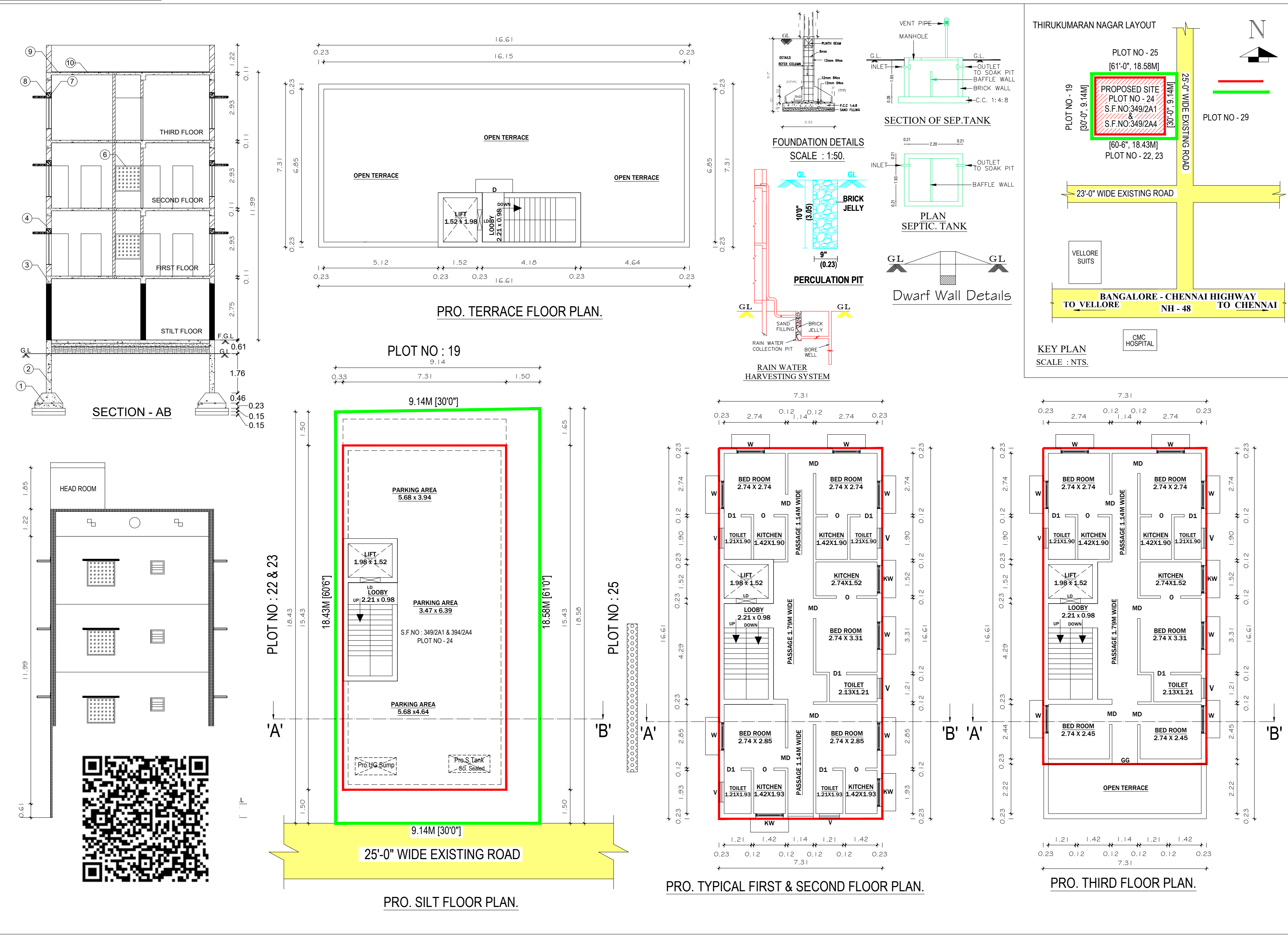


PLAN SHOWING THE PROPOSED CONSTRUCTION OF RCC TERRACE ROOF BUILDING IN STILT FLOOR, FIRST FLOOR, SECOND FLOOR AND THIRD FLOOR AT S.F.NO:349/2A1 & 394/2A4, PLOT NO - 24 AT THIRUKUMARAN NAGAR, KILMINNAL VILLAGE, PUTTUTHAKKU PANCHAYAT, WALAJA TALUK, RANIPET DISTRICT.



JOINERY DETAILS :-		
S.NO	DESCRIPTION	SIZE IN M
1	MAIN DOOR - MD	0.90 X 2.13
2	TOILET DOOR - D1	0.76 X 2.13
3	WINDOW - W1	1.21 X 1.21
4	WINDOW - W	0.91 X 1.21
5	VENTILATOR - V	0.61 X 0.61

COLOUR INDEX:	
PROPOSED BUILDING	
EXISTING ROAD	
BOUNDARY LINE	
DEMOLITION	

- SPECIFICATIONS:**
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

AREA DETAILS :			
AREA OF SITE (As per Document)		169.38 SQ.MT	
FLOOR	FSI AREA	NON - FSI AREA	BUILTUP AREA
STILT FLOOR	--	112.79	112.79
FIRST FLOOR	116.53	4.83	121.42
SECOND FLOOR	116.53	4.83	121.42
THIRD FLOOR	98.67	4.83	103.50
LMR	--	4.83	4.83
HEAD ROOM	--	10.76	10.76
TOTAL AREA	331.73	142.87	474.60

PLOT COVERAGE :
Plot Coverage: 112.79 / 169.38 x 100 = 66.58%

FLOOR SPACE INDEX (FSI) :
Floor space index:
$$\frac{\text{FSI AREA}}{\text{SITE AREA}} = \frac{331.73}{169.38} = 1.95 < 2.00$$

NOTE :
FIRE EXTINGUISHER
FIRE CERTIFICATE :
Necessary Fire Extinguishers will be provided with the permission from the fire Service

ALL DIMENSION ARE IN METER

OFFICE USE

OWNER SIGNATURE

Er. RAJA.M, D.O.E., B.Tech., M.Tech.,
DTCP Registered Engineer Grade-II
RE/Gr-II/Aug-2024/029
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REGISTERED ENGINEER