

PLAN SHOWING THE PROPOSED
CONSTRUCTION OF RCC ROOF
STILT, FIRST FLOOR, SECOND FLOOR,
THIRD FLOOR AND FOURTH FLOOR
OF HOSPITAL BUILDING IN
S.F.No.361 / 1A1B, 1B, 2A, 3A AT
THIRUVALAJULI VILLAGE,
THIRUVALAJULI PANCHAYAT,
KUMBAKONAM TALUK,
THANJAVUR DISTRICT.

NAME OF THE OWNER:

Mr. Dr.K.SIVAKUMAR & Dr.B.LAKSHMI

SCHEDULE OF JOINERIES:

REFERENCE	METER
MD - MAIN DOOR	1.83 x 2.13
D - DOOR	1.83 x 2.13
D1 - DOOR	1.22 x 2.13
D2 - DOOR	0.76 x 2.13
W - WINDOW	1.83 x 1.52
W1 - WINDOW	1.33 x 1.52
W2 - WINDOW	1.22 x 1.52
W3 - WINDOW	0.91 x 1.52
W4 - WINDOW	0.61 x 1.52
V - VENTILATOR	0.61 x 0.91
V1 - VENTILATOR	0.46 x 0.91

SCALE 1:100
ALL DIMENSIONS ARE IN metre

AREA DETAILS

DESCRIPTION	AREA (SQ.M)
PLOT AREA (AS PER DOCUMENT)	2354.38
PLOT AREA (AS PER PATT)	2250.00
PLOT AREA (AS AT SITE)	2421.49

DESCRIPTION	TOTAL AREA (SQ.M)	F.S.I AREA (SQ.M)	NON F.S.I AREA (SQ.M)
STILT FLOOR AREA	1031.62	-	1031.62
FIRST FLOOR AREA	1031.61	1031.61	-
SECOND FLOOR AREA	1021.15	1021.15	-
THIRD FLOOR AREA	1022.31	1022.31	-
FOURTH FLOOR AREA	617.82	617.82	-
HEAD ROOM AREA	83.97	-	83.97
TOTAL AREA	4808.48	3692.89	1115.59
VACANT AREA	1218.39	-	-

PLOT COVERAGE = 3692.89/2250.00 X 100 = 164 %
F.S.I = 3692.89/2250.00 = 1.64

1) HOSPITAL

FLOOR AREA - ABOVE 3000 Sqm - 1 CAR SPACE AND 1 TWO WHEELER SPACE
FOR EVERY 150 Sqm part thereof.

AS PER(TNCDR-2019,ANNEXURE-IV PART-4(14) HOSPITALS

2) 10% OF REQUIRED CAR, TWO WHEELER SPACES RESERVED
FOR PHYSICALLY HANDICAPPED PERSONS
Car space = 25 X 0.1 = 2.5 (i.e) 3
Two wheeler space = 25 X 0.1 = 2.5 (i.e) 3
AS PER(TNCDR-2019,ANNEXURE-IV PART-4 (C) GENERAL NOTE)

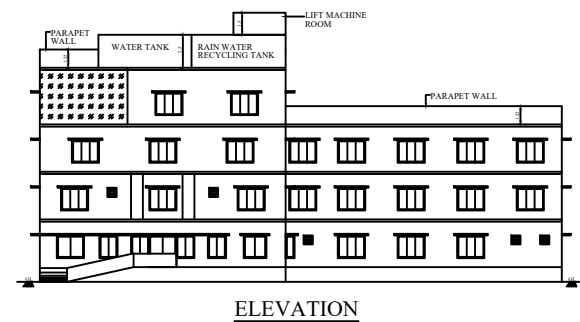
PARKING DETAILS	AREA	REQUIRED	PROVIDED
Hospital - Car Parking 1 Car space for every 150 Sqm	3692.89	25	25
10% DA Car Space for required no. of car space	-	3	3
1 Two wheeler Space for every 150 Sqm	3692.89	25	45
10% DA Two Wheeler Space for required no. of Two wheeler	-	3	3
Total no. of Car Spaces	-	25	25
Total no. of Two Wheeler Spaces	-	25	45

LEGEND:

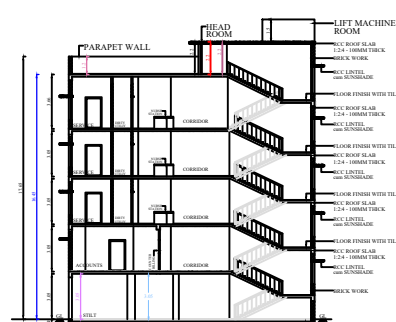
SITE BOUNDARY	—
PROPOSED AREA	—
DRIVEWAY	—
EXISTING ROAD	—

NOTE:

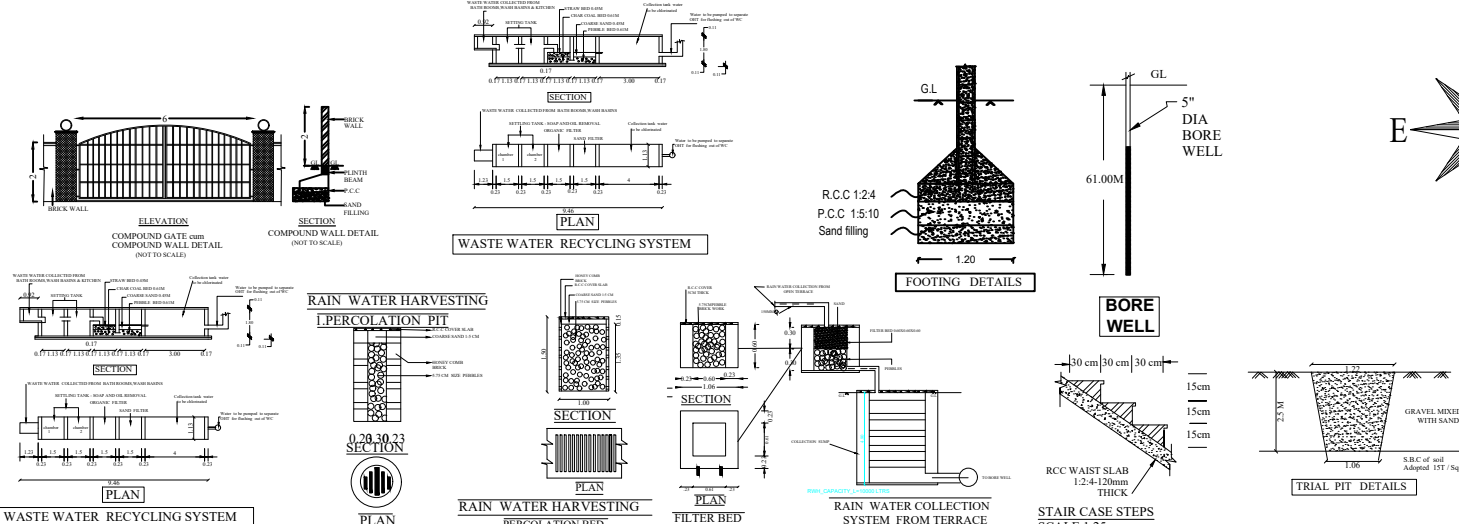
1. ALL DIMENSIONS ARE IN METRES
2. WASTE WATER TO BE UTILISED FOR GARDENING PURPOSE
3. SEWAGE TO BE CONNECTED TO MAIN SEWAGE SYSTEM
4. SOLAR WATER HEATER IS PROVIDED



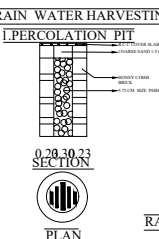
ELEVATION



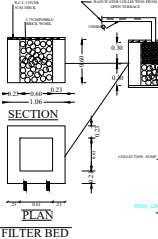
SECTION - AA



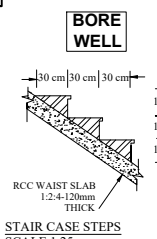
WASTE WATER RECYCLING SYSTEM



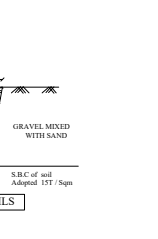
RAIN WATER HARVESTING PERCOLATION PIT



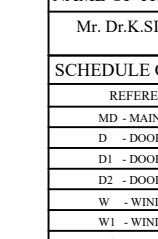
RAIN WATER HARVESTING PERCOLATION BED



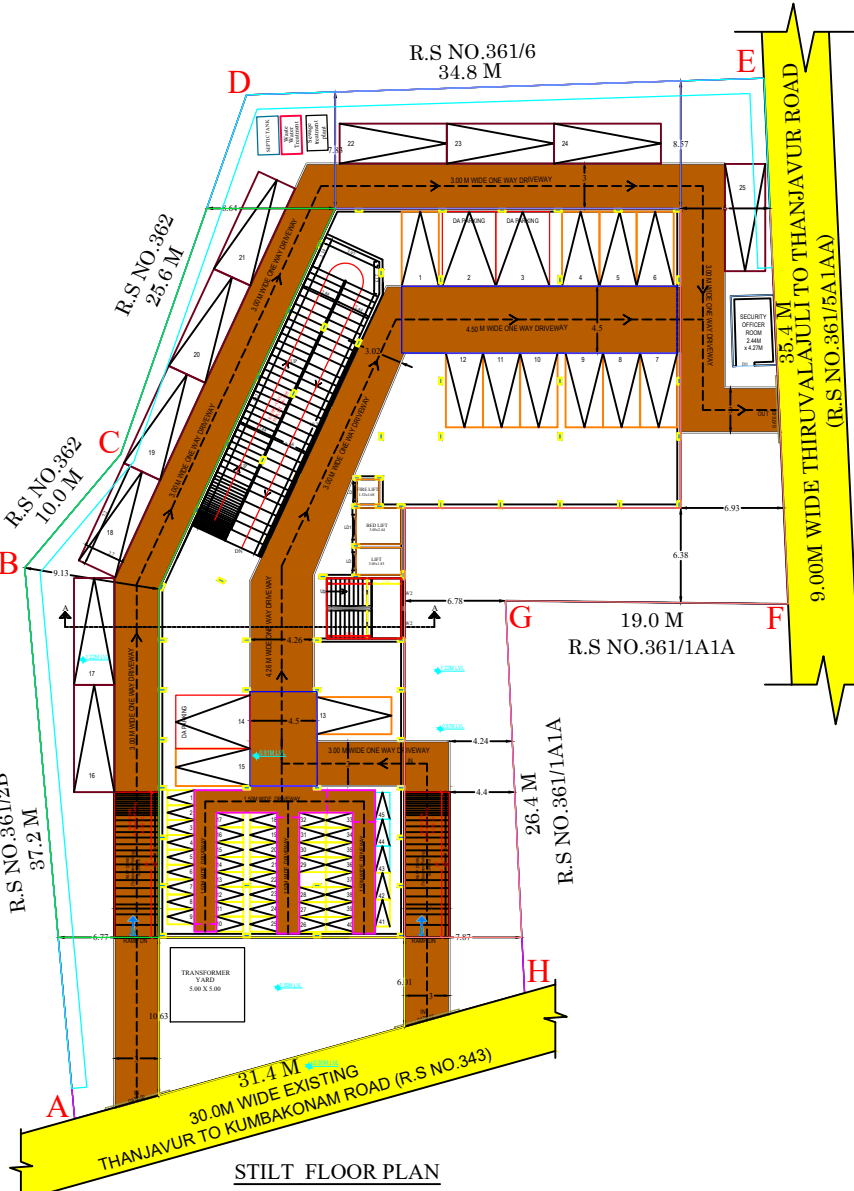
RAIN WATER COLLECTION SYSTEM FROM TERRACE



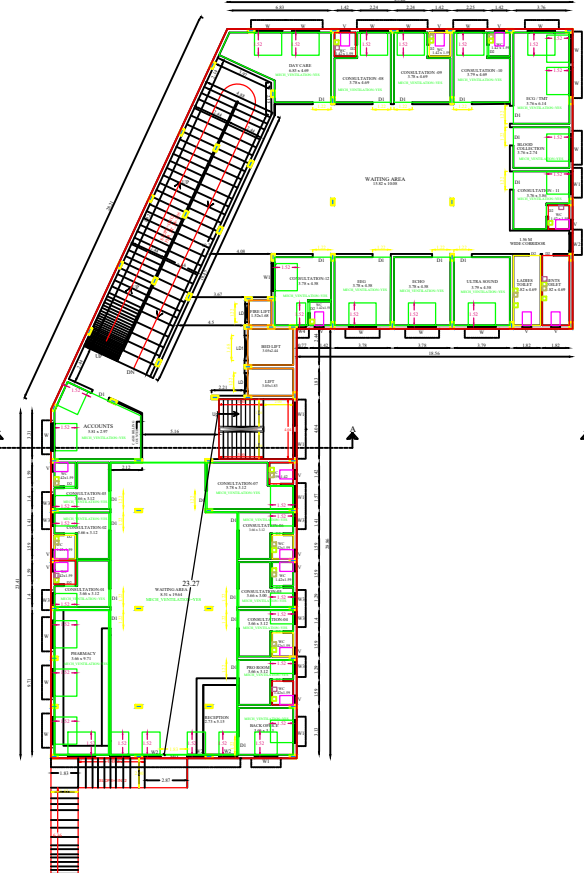
BORE WELL



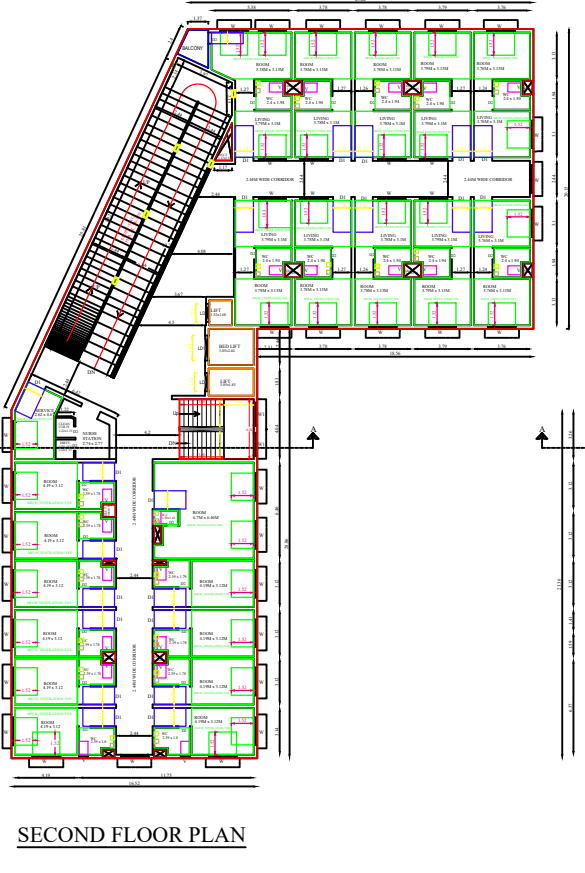
TRIAL PIT DETAILS



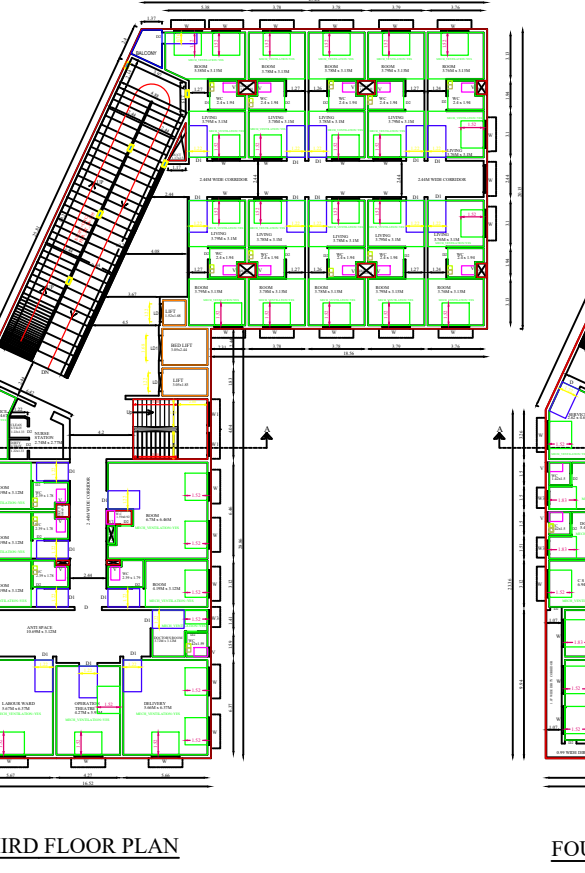
STILT FLOOR PLAN



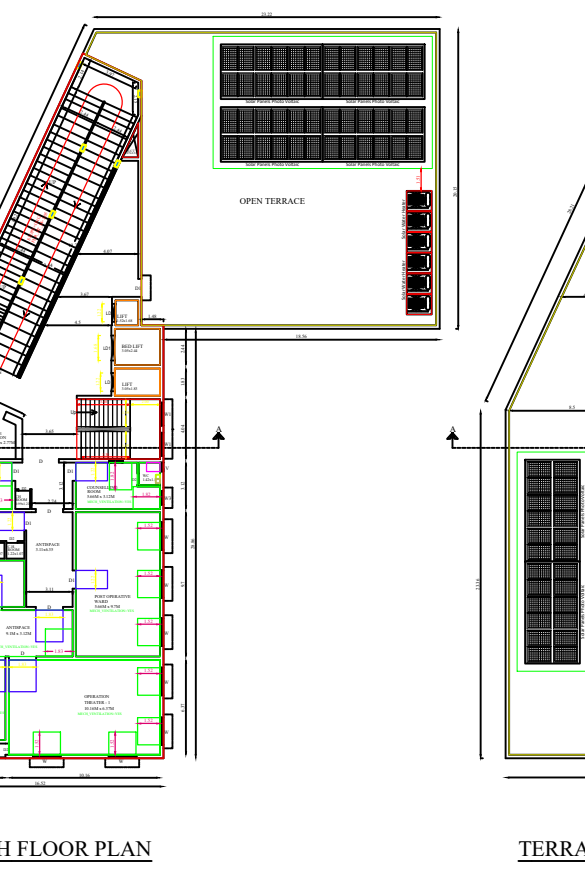
FIRST FLOOR PLAN



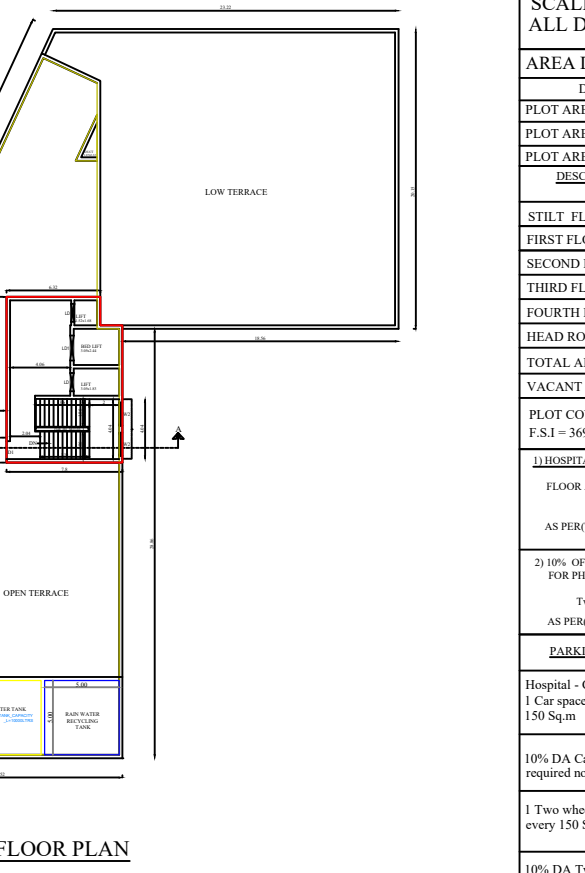
SECOND FLOOR PLAN



THIRD FLOOR PLAN



FOURTH FLOOR PLAN



TERRACE FLOOR PLAN

APPROVAL AUTHORITY:

APPLICANT:

ENGINEER:

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Signature Not
Verified
Signed by: Village Panchayat
President
Location: Thanjavur
Date: 2025.11.20 15:25:26