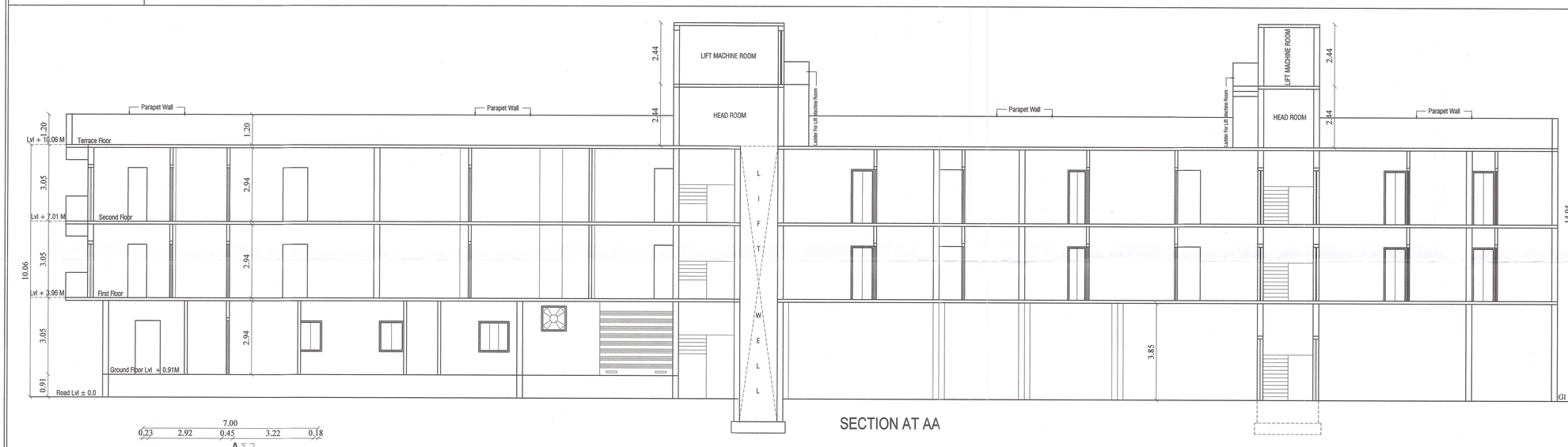
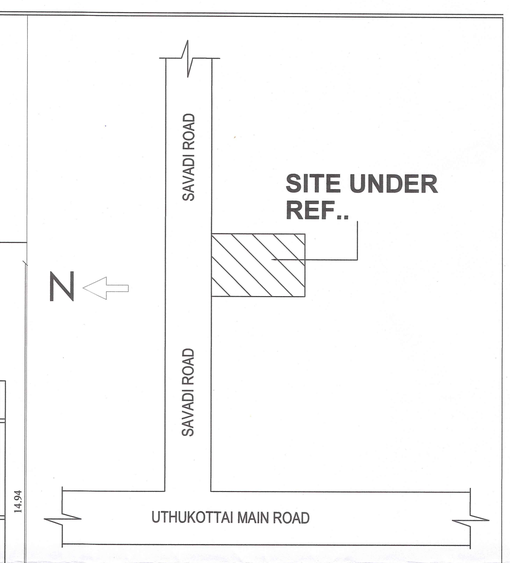
PLAN SHOWING THE PROPOSED CONSTRUCTION OF A GROUND FLOOR + 2 FLOORS RESIDENTIAL BUILDING HEIGHT 10.06M WITH 11 DWELLING UNITS IN (NON PLANNING AREA) AT S.NO.413/7A2, SAVADI STREET, UTHUKOTTAI ,THIRUVALLUR DISTRICT, UTHUKOTTAI VILLAGE, UTHUKOTTAI TALUK, TIRUVALLUR DISTRICT

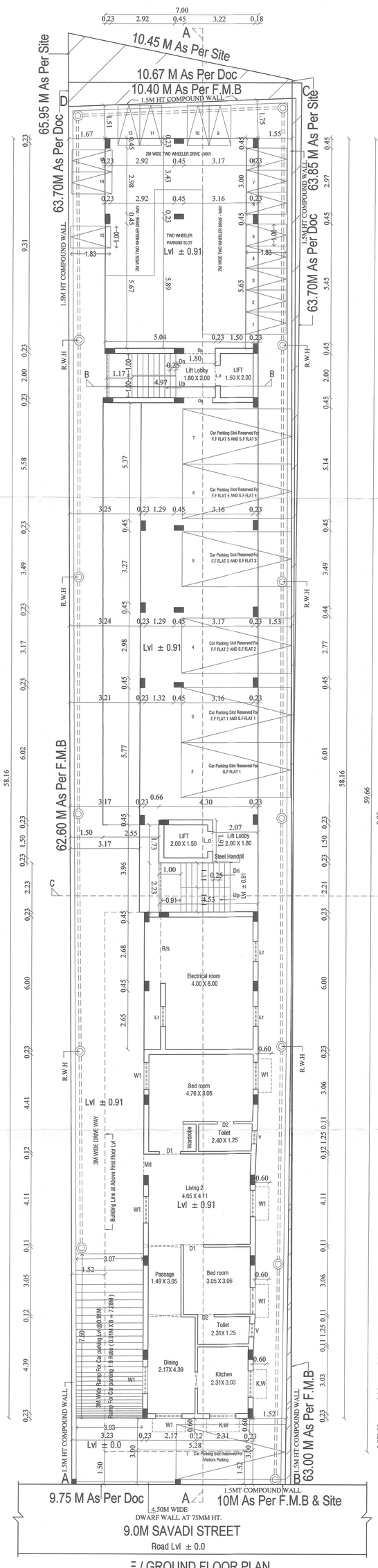


SECTION AT AA

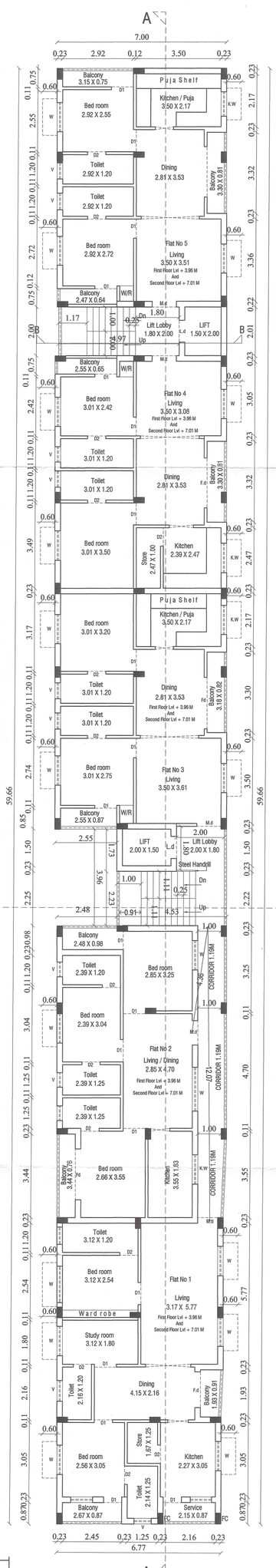


KEY PLAN
(NOT TO SCALE)

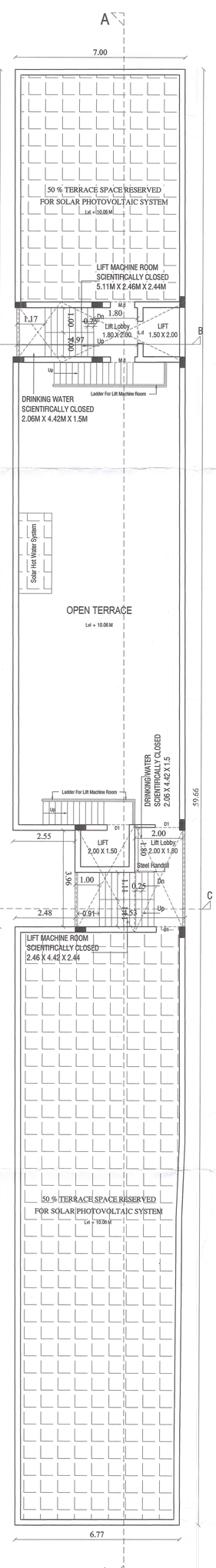
SCALE 1: 100



/ GROUND FLOOR PLAN
PROPOSED

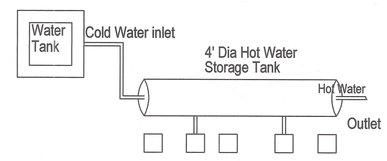


TYPICAL FLOOR PLAN 1 & 2
PROPOSED

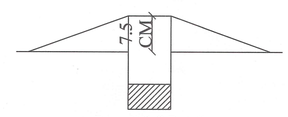


TERRACE FLOOR PLAN
PROPOSED

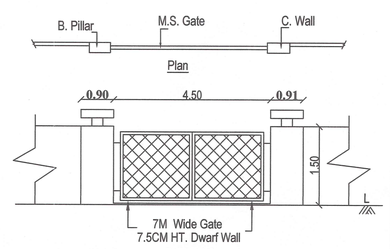
ELEVATION

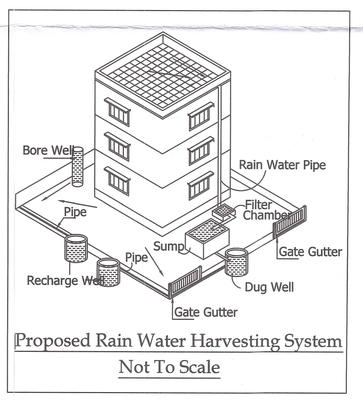


Solar Hot Water System Detail

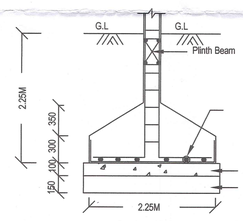


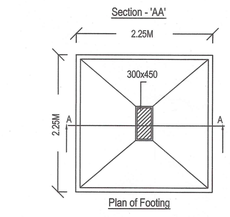
Dwarf Wall Details

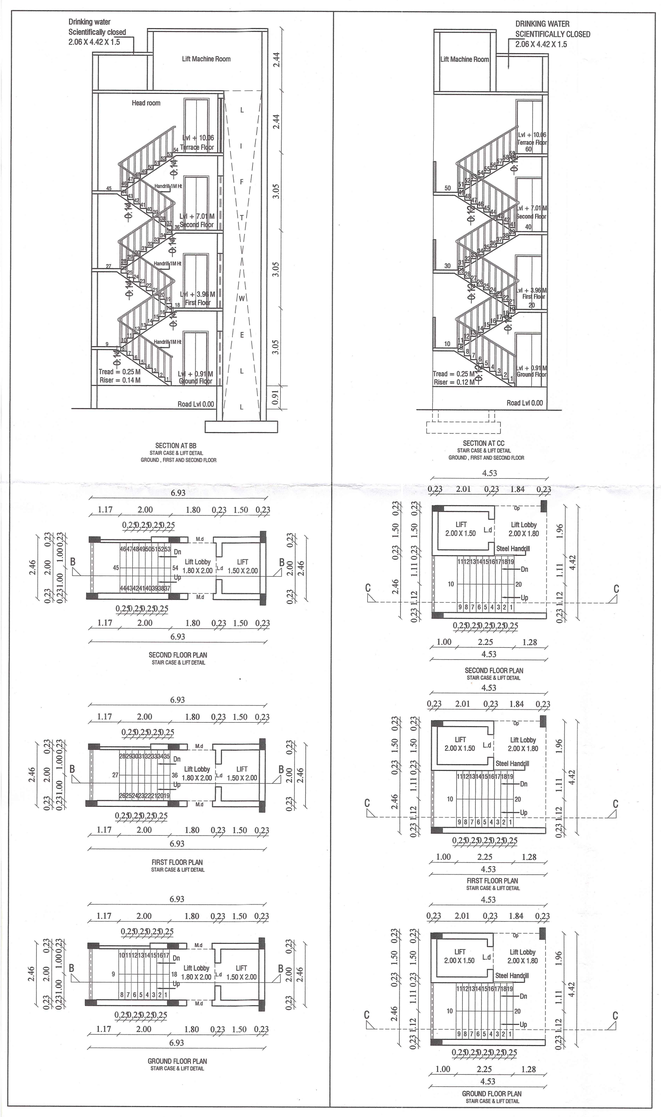




Proposed Rain Water Harvesting System
Not To Scale







W	WINDOWS	1.50 M X 1.22 M
W1	WINDOWS	1.22 M X 1.22 M
K.W	KITCHEN WINDOWS	1.00 M X 1.22 M
V	VENTILATORS	0.60 M X 0.60 M
D1	DOOR	0.91 M X 2.14 M
D2	DOOR	0.75 M X 2.14 M
L.D	LIFT DOOR	3.00 M X 2.44 M
R/S	ROLLING SHUTTER	3.00 M X 2.44 M
E.f	Exaust fan	0.75 M X 0.75 M

JOINERY DETAILS

AREA - STATEMENT

DESCRIPTION	SQ.MT
PLOT EXTENT (AS PER SITE)	656.56
PLOT EXTENT (AS PER F.M.B)	650.00
PLOT EXTENT (AS PER D.O.C)	650.00
GROUND FLOOR STAIRCASE	15.92
GROUND FLOOR ELECTRICAL ROOM	27.79
GROUND FLOOR (RESIDENTIAL)	86.00
FIRST FLOOR (RESIDENTIAL)	406.82
SECOND FLOOR (RESIDENTIAL)	406.82
Head Room (Non - Fsi)	31.40
TOTAL	974.75
F.s.i	1.50

PARKING CALCULATION

Flat No	GROUND FLOOR	FIRST FLOOR	SECOND FLOOR
1	92.32	87.19	87.19
2	Nill	70.22	70.22
3	Nill	69.21	69.21
4	Nill	68.39	68.39
5	Nill	68.35	68.35

TOTAL NO OF DWELLINGS 11 NOS

	REQUIRED	PROPOSED	PERCENTAGE
CAR PARK	7 NOS	7 NOS	8.90
TWO WHEELER	REQUIRED	PROPOSED	PERCENTAGE
	14 NOS	15 NOS	2.80

Solar Hot Water System Detail

NO OF DWELLING (11 X 5 PERSON) : 55 PERSON

OTHER PERSON : 6 Person

TOTAL NO OF PERSON : 61 Person

Water Consumption @ 60 Lit / Person / Day

Total Consuption (61 X 60) : 3660 Liters

No Of SWHS (3500 Liters Capacity) : 2 Nos

COLOUR INDEX

PROPOSED ROAD BOUNDARY

For TRIVELLORE JANOPAKAR SASWATHA NIDHI LTD
Presiden

OWNER SIGNATURE

Er. V. SABARISH, BE(Civil)
Registered Structural Engineer Grade-II DTCP
Reg No. SE/GR-II/005/2021
No.154/46, South West Boag Road,
T.Nagar, Chennai-17, Mobile: 95662 25285
Email Id: Sabarijohn229@gmail.com

STRUCTURAL ENGINEER

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DTCP Regd. Engg. RE/GR-II/2023/01/001
No. 14A, Sriram Flats, 17th Street,
Tanal Nagar, Velachery, Chennai-42.
Mail: sarathamizh92@gmail.com
Mobile: 9791959837

REGISTER ENGINEER / REGISTER ARCHITECT

Signature Not Verified
Signed by Assistant Director
Location: Tiruvallur
Date: 2025.03.10 19:33:34 IST

Signature Not Verified
Signed by Executive Officer
Location: Tiruvallur
Date: 2025.06.24 17:54:03 IST