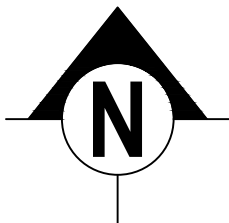


PLAN SHOWING THE PROPOSED CONSTRUCTION OF A CAR PARKING IN STILT FLOOR, RETAIL SHOP IN FIRST FLOOR, SECOND FLOOR ,
IN DOOR NO. 19, T.S.WARD NO. 3, BLOCK NO. 3, T.S.NO. 294 AT SIVAN KOVIL STREET, TOWN PLANNING
NON-SCHEME AREA, THOOTHUKUDI CITY MUNICIPAL CORPORATION, EAST ZONE.

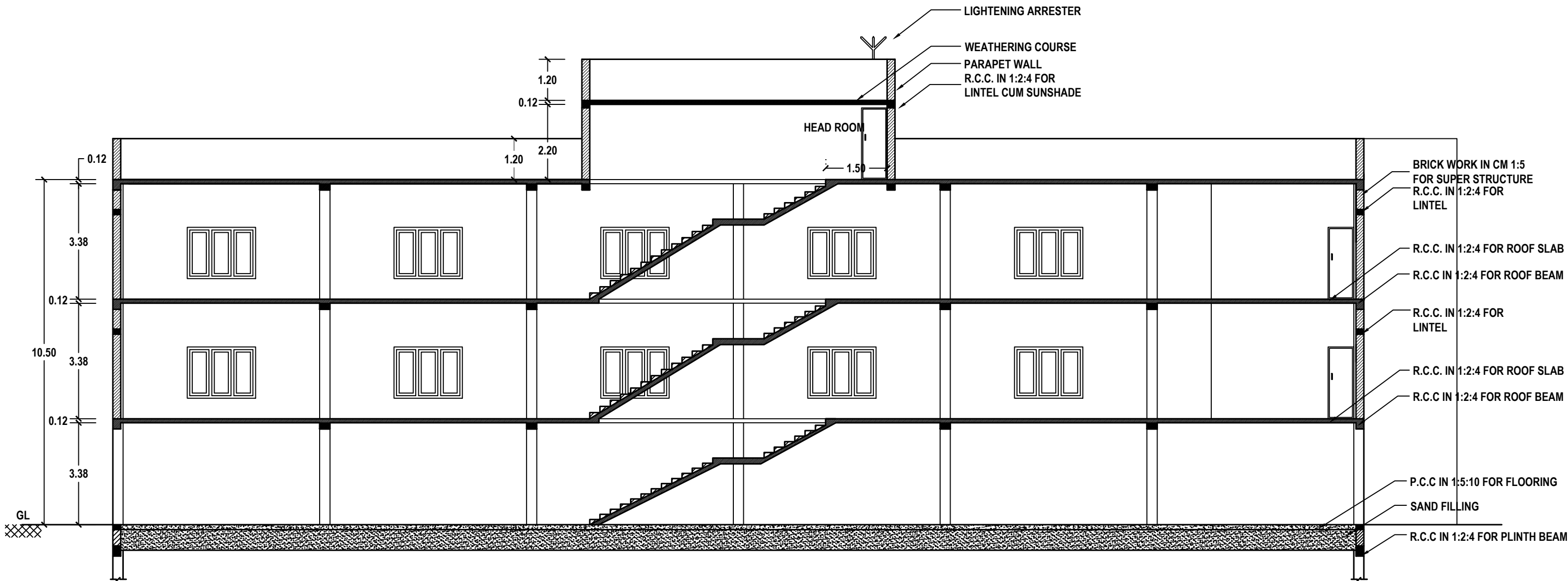


SHEET NO:

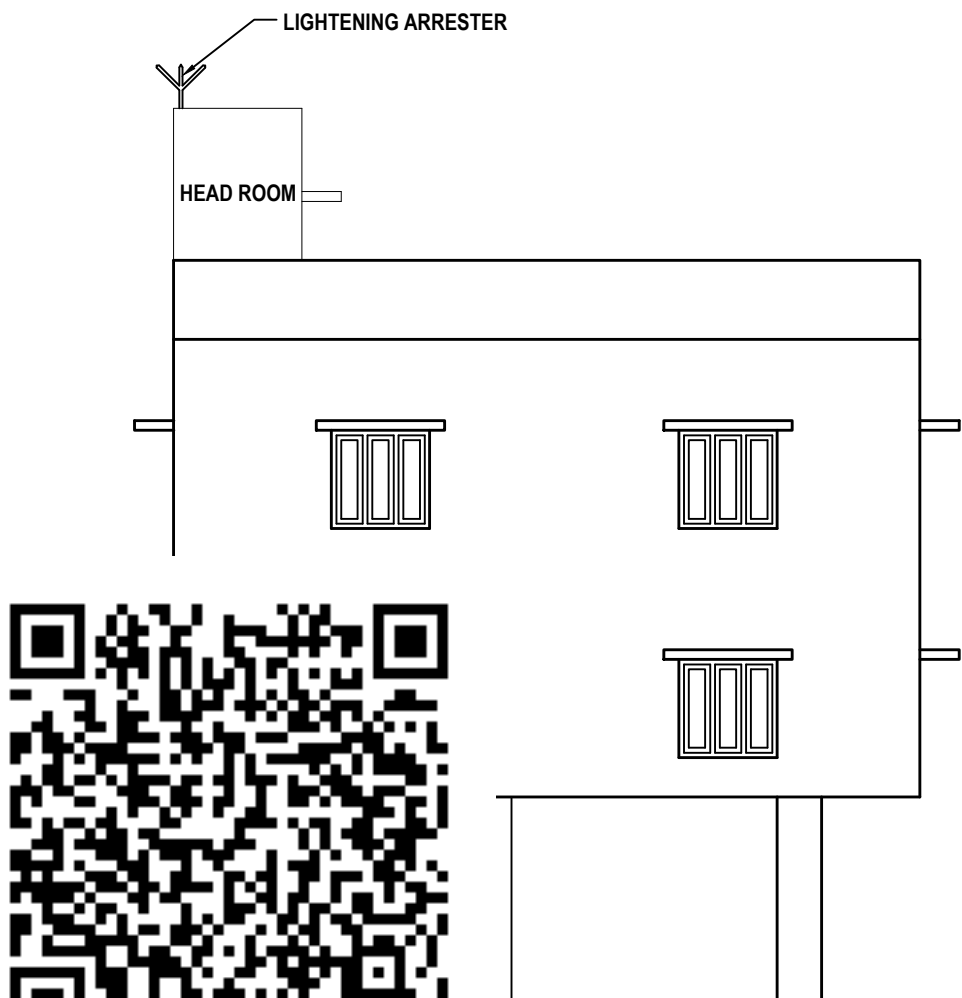
5/5

OWNER NAME: Mr. R. SRIDHARAN

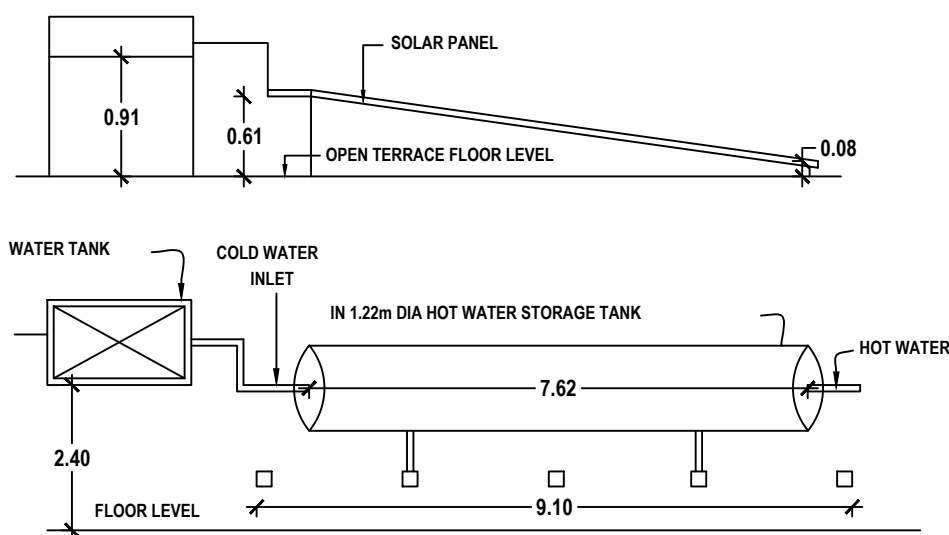
SCALE - 1:100



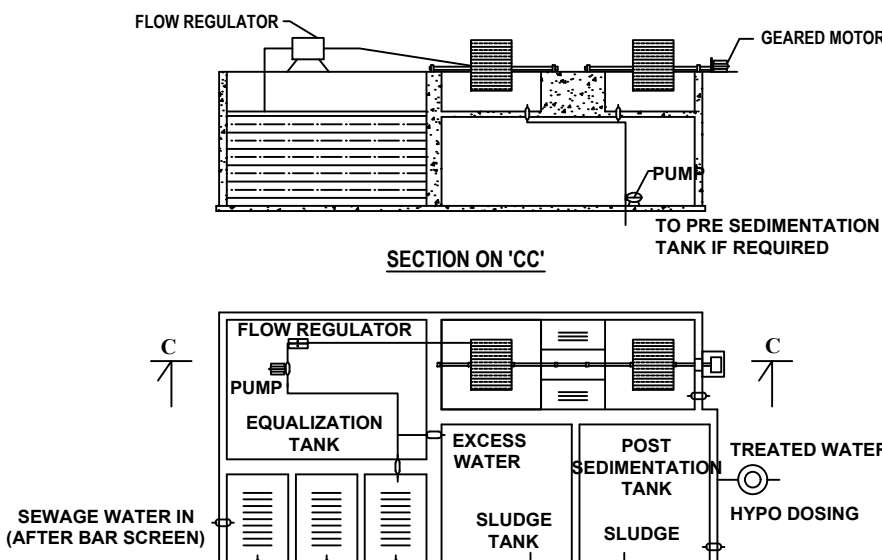
SECTION : A-A



ELEVATION (WEST VIEW)



DETAILS OF SOLAR WATER HEATING SYSTEM



PLAN
DETAILS OF SEWAGE TREATMENT PLANT

OFFICE USE:

PLANNING PERMISSION

ROC. NO. SWP/BPA/379499/2024
SITE BOUNDARY SHOWN AS "A TO E"
PLANNING PERMISSION NO. 87/2024 (SWP/TUTY)

H. R. ✓
Er.M.MUTHU KUMAR, M.E.,
SOIL Mechanics & Foundation Engg.
CMDA Reg No: GTE/19/04/017
DTCP Reg.No: GTE/TVLD/01/2020
TECHNICAL ADVISOR
BALA GEO TECH LAB
15A, Bharathavar Street, Palayamkottai, Tirunelveli-627002.
Mobile: 9488055602 Email:bala.surveyors@gmail.com

Signature of H. R.

REGISTERED GEO-TECH ENGINEER

OWNER

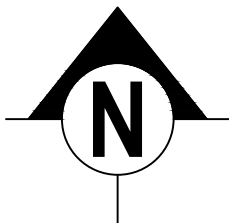
A. GETHSY, M.E.,
Registered Structural Engineer
Reg No: RSE-II/TKDTCP/SEP/03/2021
6B/A, 6th Street East,
Briyant Nagar Thoothukudi-628 008

Er.S.PONMANIKANDAN, M.E., LL.B., AIV, AIE
Licensed Surveyor / Registered Engineer
Approved Valuer / Chartered Engineer
149/8, Polepettai West 1st Street,
Tuticorin - 628 008
Mob: 8056700160.

REGISTERED STRUCTURAL ENGINEER

REGISTERED ENGINEER

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A CAR PARKING IN STILT FLOOR, RETAIL SHOP IN FIRST FLOOR, SECOND FLOOR ,
IN DOOR NO. 19, T.S.WARD NO. 3, BLOCK NO. 3, T.S.NO. 294 AT SIVAN KOVIL STREET, TOWN PLANNING
NON-SCHEME AREA, THOOTHUKUDI CITY MUNICIPAL CORPORATION, EAST ZONE.

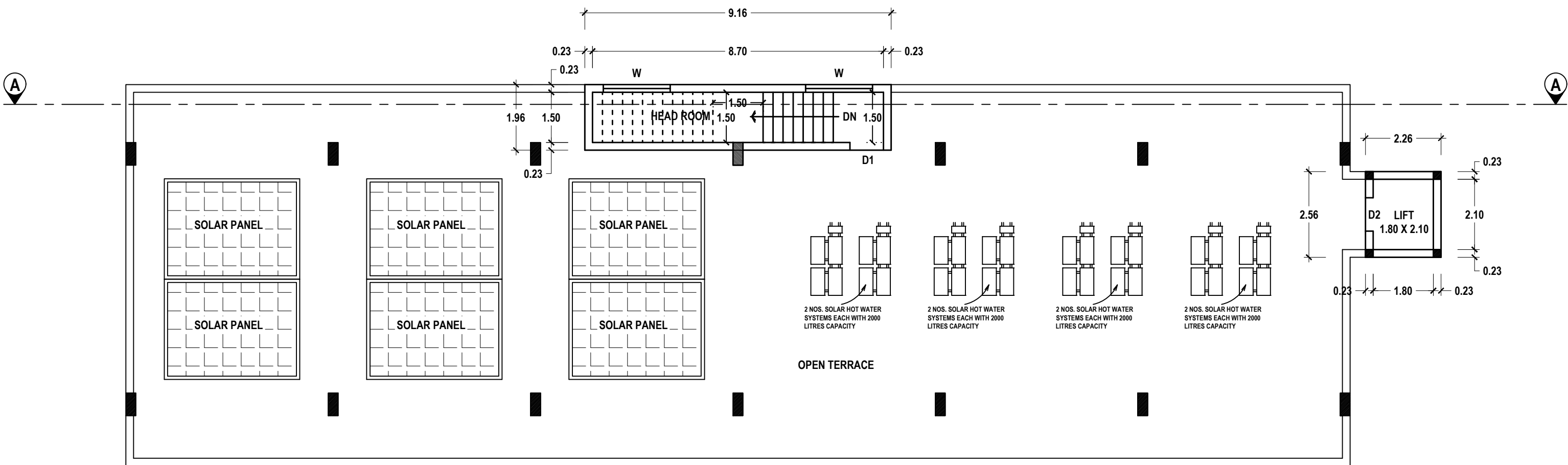


SHEET NO:

4/5

OWNER NAME: Mr. R. SRIDHARAN

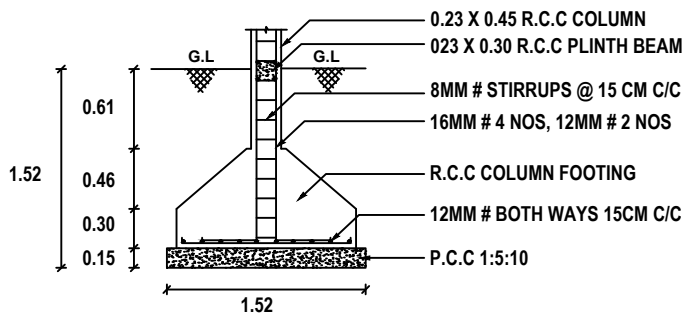
SCALE - 1:100



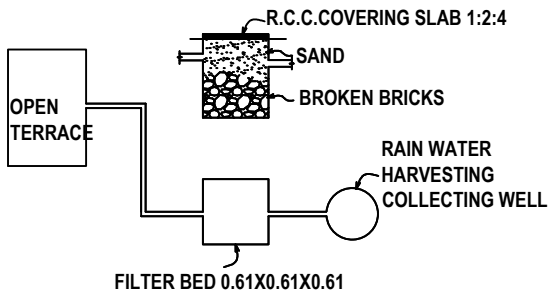
TERRACE FLOOR PLAN

PLANNING PERMISSION

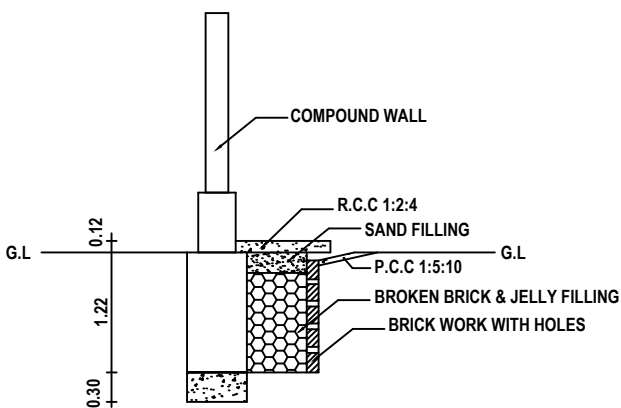
ROC. NO. SWP/BPA/379499/2024
SITE BOUNDARY SHOWN AS "A TO E"
PLANNING PERMISSION NO. 87/2024 (SWP/TUTY)



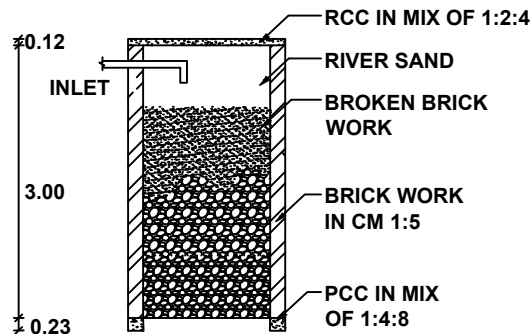
COLUMN FOOTING DETAILS



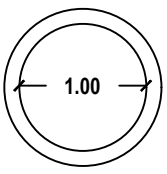
DETAILS OF RAIN WATER HARVESTING SYSTEM



PLINTH BOUNDARY PERCOLATION PIT



SECTION



PLAN
PERCOLATION PIT

H. R. ✓
Er.M.MUTHU KUMAR, M.E.,
SOIL Mechanics & Foundation Engg.
CMDA Reg No: GTE/19/04/017
DTCP Reg.No: GTE/TVLD/01/2020
TECHNICAL ADVISOR
BALA GEO TECH LAB
15A, Bharathavar Street, Palayamkottai, Tirunelveli-627002.
Mobile: 9488055602 Email:bala.surveyors@gmail.com

REGISTERED GEO-TECH ENGINEER

OWNER

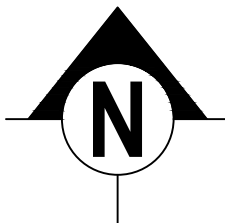
A.GETHSY, M.E.,
Registered Structural Engineer
Reg No:RSE-II/TKDTCP/SEP/03/2021
6B/A, 6th Street East ,
Briyant Nagar Thoothukudi-628 008

REGISTERED STRUCTURAL ENGINEER

Er.S.PONMANICKANDAN, M.E.,LLB,AIV,AIE
Licensed Surveyor / Registered Engineer
Approved Valuer/Chartered Engineer
149/8, Polepettai West 1st Street,
Tuticorin - 628 008
Mob: 8056700160.

REGISTERED ENGINEER

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A CAR PARKING IN STILT FLOOR, RETAIL SHOP IN FIRST FLOOR, SECOND FLOOR ,
IN DOOR NO. 19, T.S.WARD NO. 3, BLOCK NO. 3, T.S.NO. 294 AT SIVAN KOVIL STREET, TOWN PLANNING
NON-SCHEME AREA, THOOTHUKUDI CITY MUNICIPAL CORPORATION, EAST ZONE.

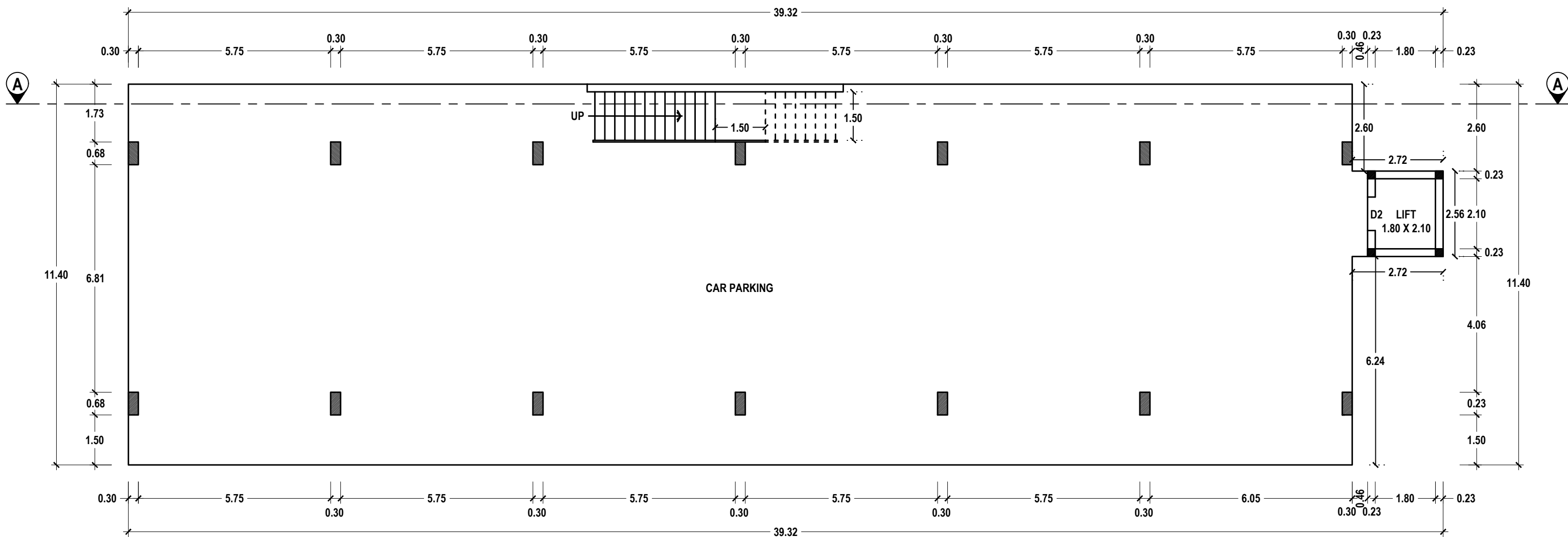


SHEET NO:

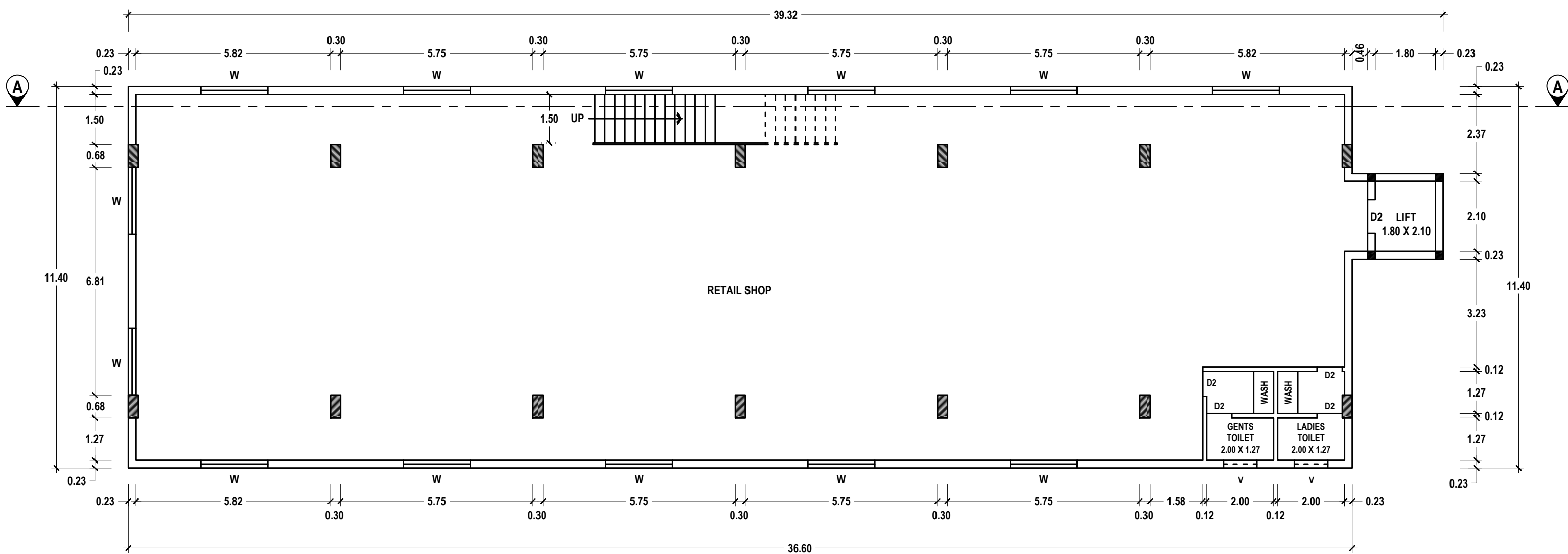
3/5

OWNER NAME: Mr. R. SRIDHARAN

SCALE - 1:100



STILT FLOOR PLAN



FIRST & SECOND FLOOR PLAN - TYPICAL

OFFICE USE:

PLANNING PERMISSION

ROC. NO. SWP/BPA/379499/2024
SITE BOUNDARY SHOWN AS "A TO E"
PLANNING PERMISSION NO. 87/2024 (SWP/TUTY)

H. R. ✓
Er.M.MUTHU KUMAR, M.E.,
SOIL Mechanics & Foundation Engg.
CMDA Reg No: GTE/19/04/017
DTCP Reg.No: GTE/TVLD/01/2020
TECHNICAL ADVISOR
BALA GEO TECH LAB
15A, Bharathavar Street, Palayamkottai, Tirunelveli-627002.
Mobile: 9488055602 Email:bala.surveyors@gmail.com

Signature of H. R.

REGISTERED GEO-TECH ENGINEER

OWNER

A. GETHSY, M.E.,
Registered Structural Engineer
Reg No:RSE-II/TKDTCP/SEP/03/2021
6B/A, 6th Street East ,
Briyant Nagar Thoothukudi-628 008

Er.S.PONMANICKANDAN, M.E.,LLB,AIV,AIE
Licensed Surveyor / Registered Engineer
Approved Valuer/Chartered Engineer
149/8, Polepettai West 1st Street,
Tuticorin - 628 008
Mob: 8056700160.

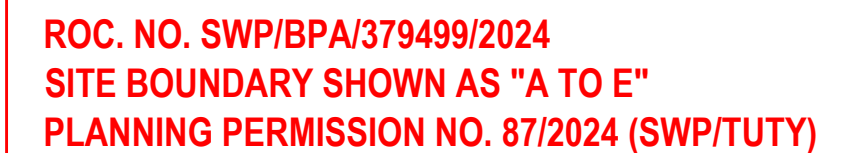
REGISTERED STRUCTURAL ENGINEER

REGISTERED ENGINEER

OWNER NAME: Mr. R. SRIDHARAN



SCALE - 1:200




Er. S. PONMANIKANDAN, M.E., LL.B., I.V., A.I.E.
Licensed Surveyor / Registered Engineer
Approved Valuer / Chartered Engineer
149/8, Polepettai West 1st Street,
Tuticorin - 628 008
Mob: 8056700160.

REGISTERED ENGINEER

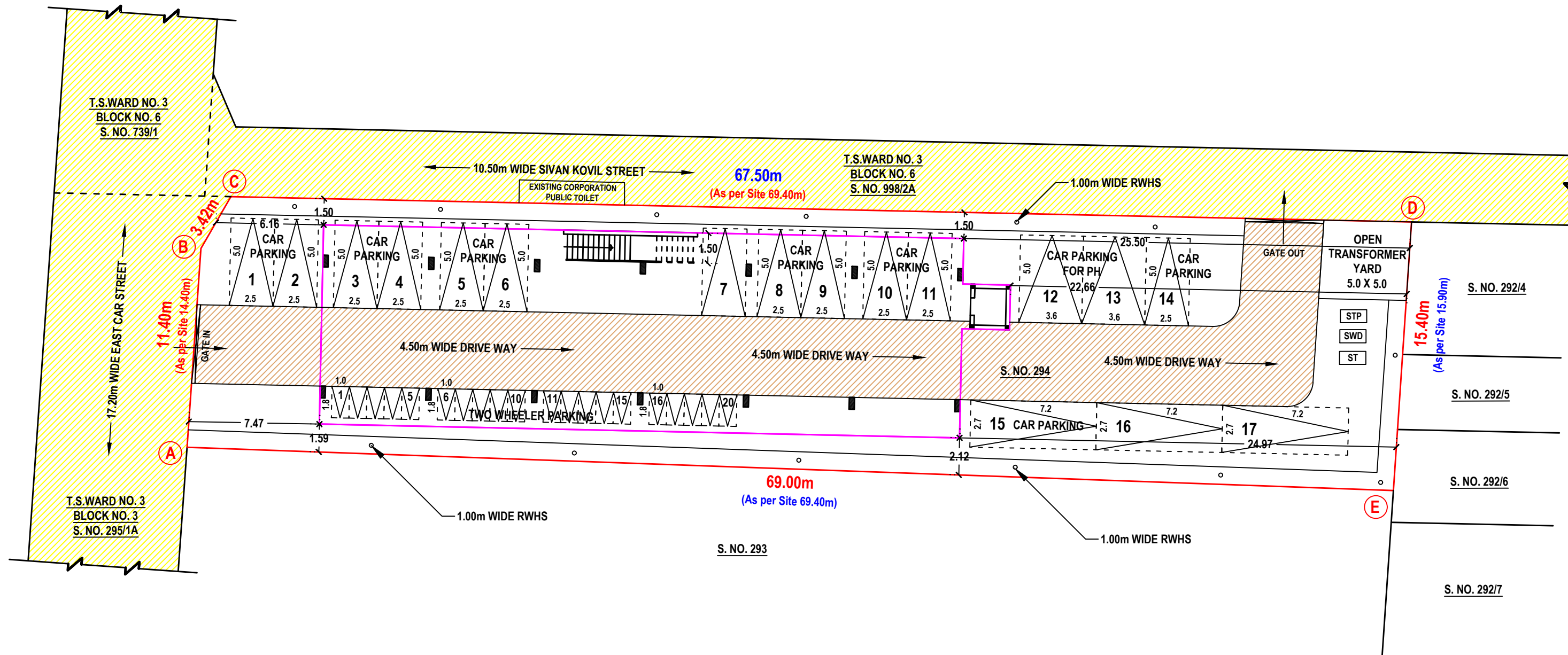
	<u>SHEET NO:</u> 1/5
<u>SCALE - 1:200</u>	

PLANNING PERMISSION

ROC. NO. SWP/BPA/379499/2024

SITE BOUNDARY SHOWN AS "A TO E"

PLANNING PERMISSION NO. 87/2024 (SWP/TUTY)



REFERENCE		SITE AREA DETAILS AS PER SETTLEMENT DEED					BUILDUP AREA DETAILS				TOTAL AREA OF ALL FLOORS			SITE AREA DETAILS		REGISTERED GEO-TECH ENGINEER		OWNER	
DESCRIPTION	COLOUR	S. NO.	DOCUMENT NUMBER & YEAR	SURVEY NUMBER	AREA in		DESCRIPTION	FSI AREA	NON FSI AREA	AREA in		FSI =	PLOT AREA						
SITE BOUNDARY (SUPER IMPOSED)		1.	1161/2021	294	1067.33	11488.74	AREA OF THE SITE (SUPER IMPOSED)	-----	-----	1024.99	11032.99	AS PER SETTLEMENT DEED ----- 1067.33 Sqm			Er.M.MUTHU KUMAR, M.E., SOIL Mechanics & Foundation Engg. CMDA Reg No: GTE/19/04/017 DTCP Reg.No: GTE/TVLD/01/2020 TECHNICAL ADVISOR BALA GEO TECH LAB 15A, Bharathavar Street, Palayamkottai, Tirunelveli-627002. Mobile: 9488055602 Email:bala.surveyors@gmail.com				
PROPOSED BUILDING		SITE AREA DETAILS AS PER TSLR					STILT FLOOR	-----	424.20	424.20	4566.09	AS PER TSLR ----- 1063.00 Sqm							
OPEN SPACE		S. NO.	TSLR FILE NUMBER	SURVEY NUMBER	AREA in		FIRST FLOOR	424.20	-----	424.20	4566.09	AS AT SITE(SUPER IMPOSED) ----- 1024.99 Sqm							
DRIVE WAY					Sqm	Sq. Ft	SECOND FLOOR	424.20	-----	424.20	4566.09								
EXG. ROAD		1.	161/2024	294	1063.00	11442.13	TERRACE FLOOR	-----	17.95	17.95	193.21	STALL SIZE FOR PARKING			1 TWO WHEELER SPACE - 1.00m X 1.80m 1 CAR SPACE - 2.50m X 5.00m				
							TOTAL	848.40	442.15	1290.55	13891.48	PARKING DETAILS FOR RETAIL SHOP BUILDING							
												1 CAR SPACE AND 1 TWO WHEELER SPACE FOR EVERY 50.00 Sqm OF FLOOR AREA EXCEPT FIRST 50.00 Sqm							
												PARKING CALCULATION DETAILS							
							DESCRIPTION	CALCULATION		REQUIRED		PROVIDED							
							RETAIL SHOP	848.40 50		17 CARS		17 CARS AND 20 TWO WHEELERS							
								848.40 50		17 TWO WHEELERS									
NOTE:		DETAILS OF FIRE FIGHTING SYSTEMS					SCHEDULE OF JOINERIES												
1. ALL DIMENSIONS ARE IN METER.		 - FIRE RESISTING BUCKETS WITH SAND (EACH 1KG) - 5KG X 6 NOS = 30 KG					REF	DESCRIPTION		SIZE (in meter)									
2. CCTV CAMERA TO BE PROVIDED.		 - FIRE RESISTING BUCKETS WITH WATER (EACH 1KG) - 5KG X 4 NOS = 20 KG					RS	ROLLING SHUTTER		1.50 X 2.10									
3. EUROPEAN WATER CLOSET TO BE PROVIDED.		 - CO - CARBON DI-OXIDE TYPE FIRE EXTINGUISHER - 2KG X 10 NOS = 20 KG					MD	MAIN DOOR		1.05 X 2.10									
4. CENTRALIZED AIR-CONDITION SYSTEM TO BE PROVIDED.		 - DCP DRY CHEMICAL TYPE FIRE EXTINGUISHER - 5KG X 6 NOS = 30 KG					D1	DOOR		1.00 X 2.10									
5. CERTIFIED THAT PROVISIONS SHALL BE MADE TO BE PROVIDED.		 - FA - FIRE ALARM = 4 NOS					D2	DOOR		0.75 X 2.10									
6. "RAIN WATER HARVESTING SYSTEM" IN THE PROPOSED CONSTRUCTION AS PER PLAN.		 - SPRINKLER SYSTEM TO BE PROVIDED					O	OPEN		1.00 X 2.10									
7. BATH ROOM AND WASH BASIN WATER IS CONNECTED TOPERCOLATION PIT FOR GROUND WATER RECHARGE.		 - FIRE HYDRANT SYSTEM TO BE PROVIDED					W	WINDOW		1.50 X 1.50									
		 - HOSE REEL SYSTEM TO BE PROVIDED					V	VENTILATOR		1.00 X 0.60									