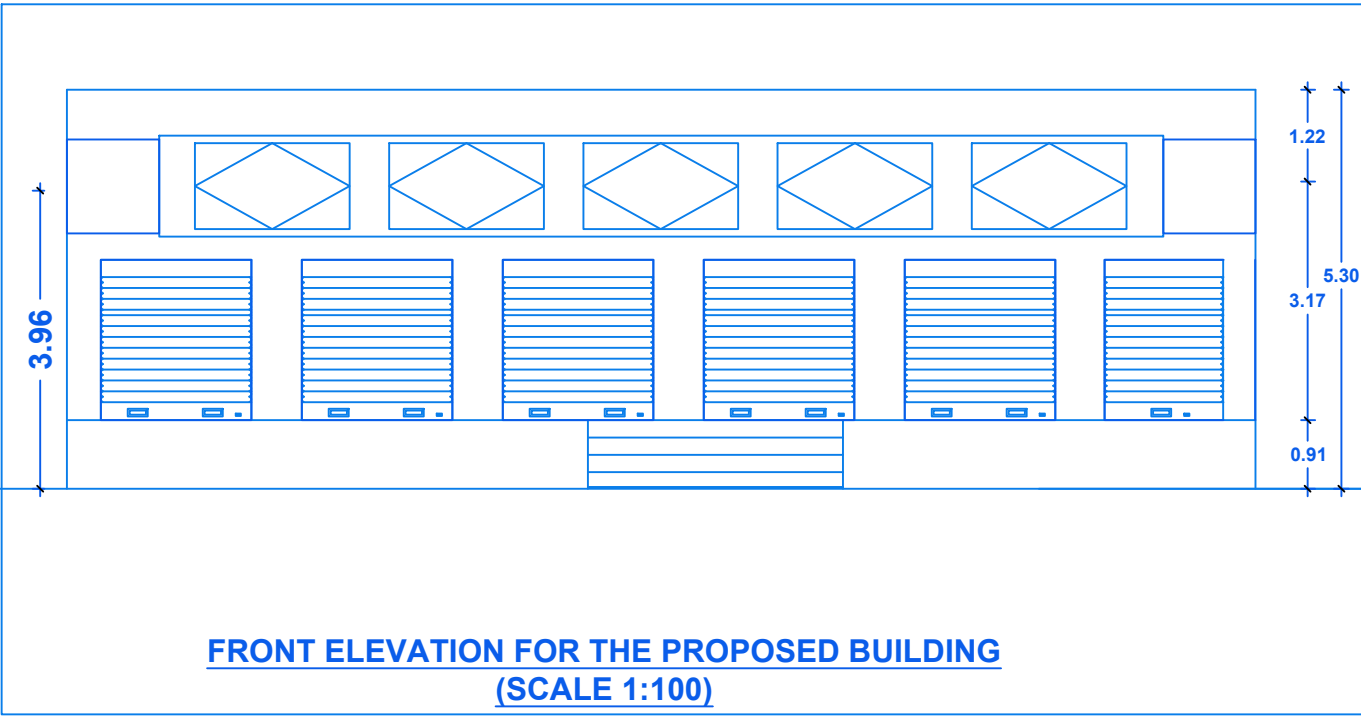
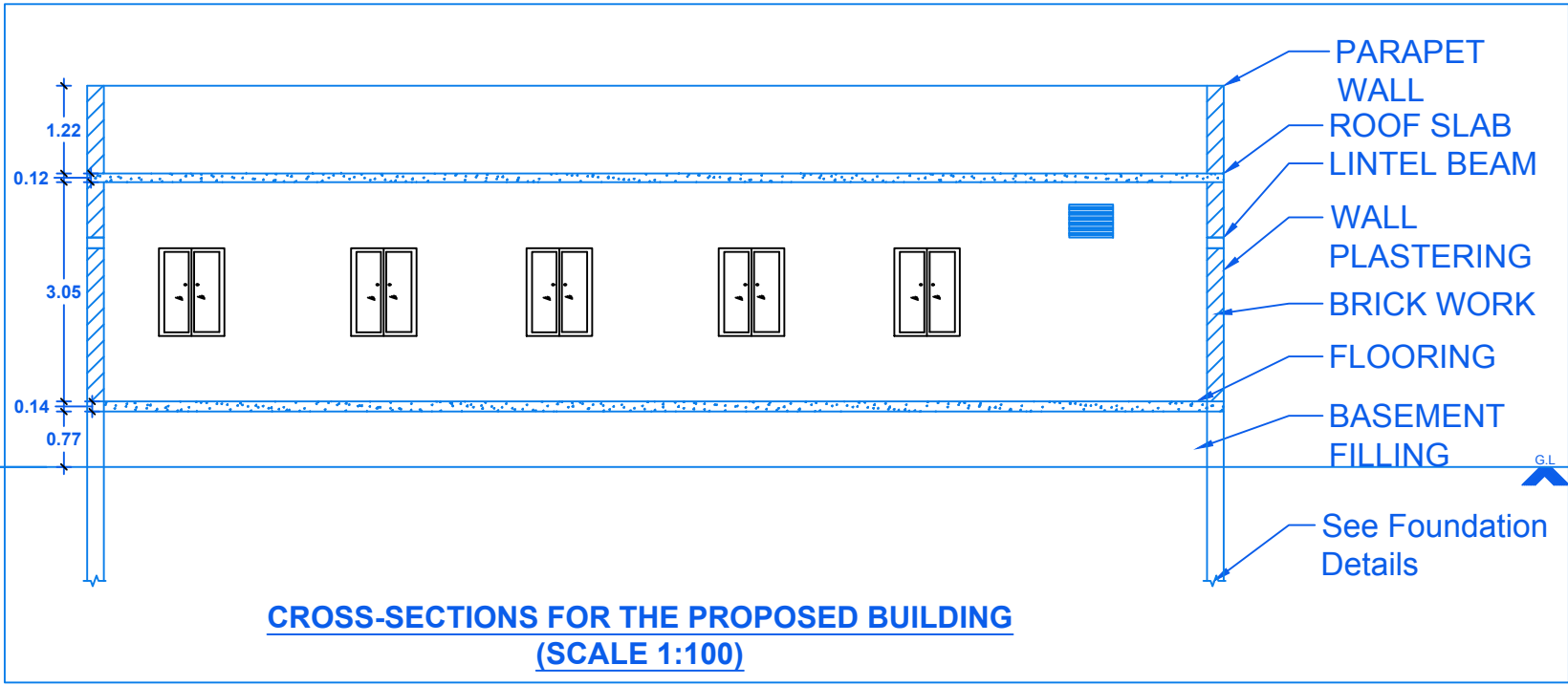
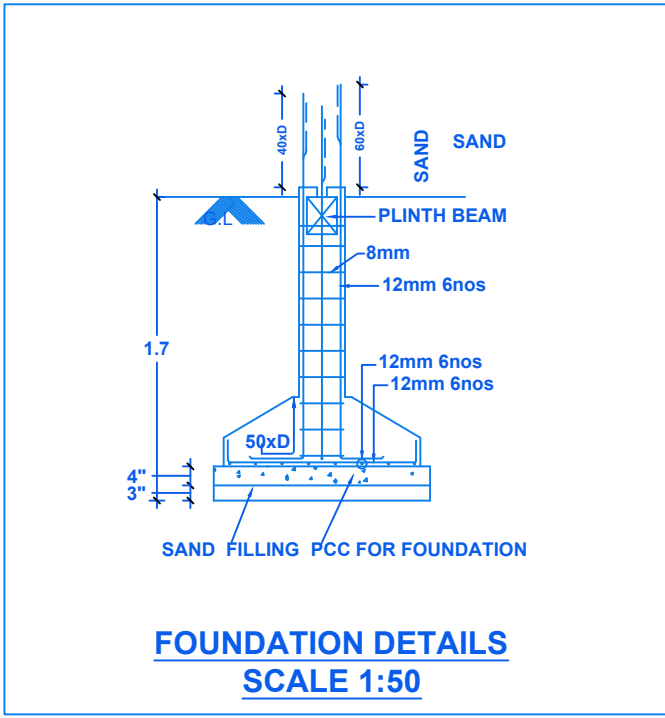




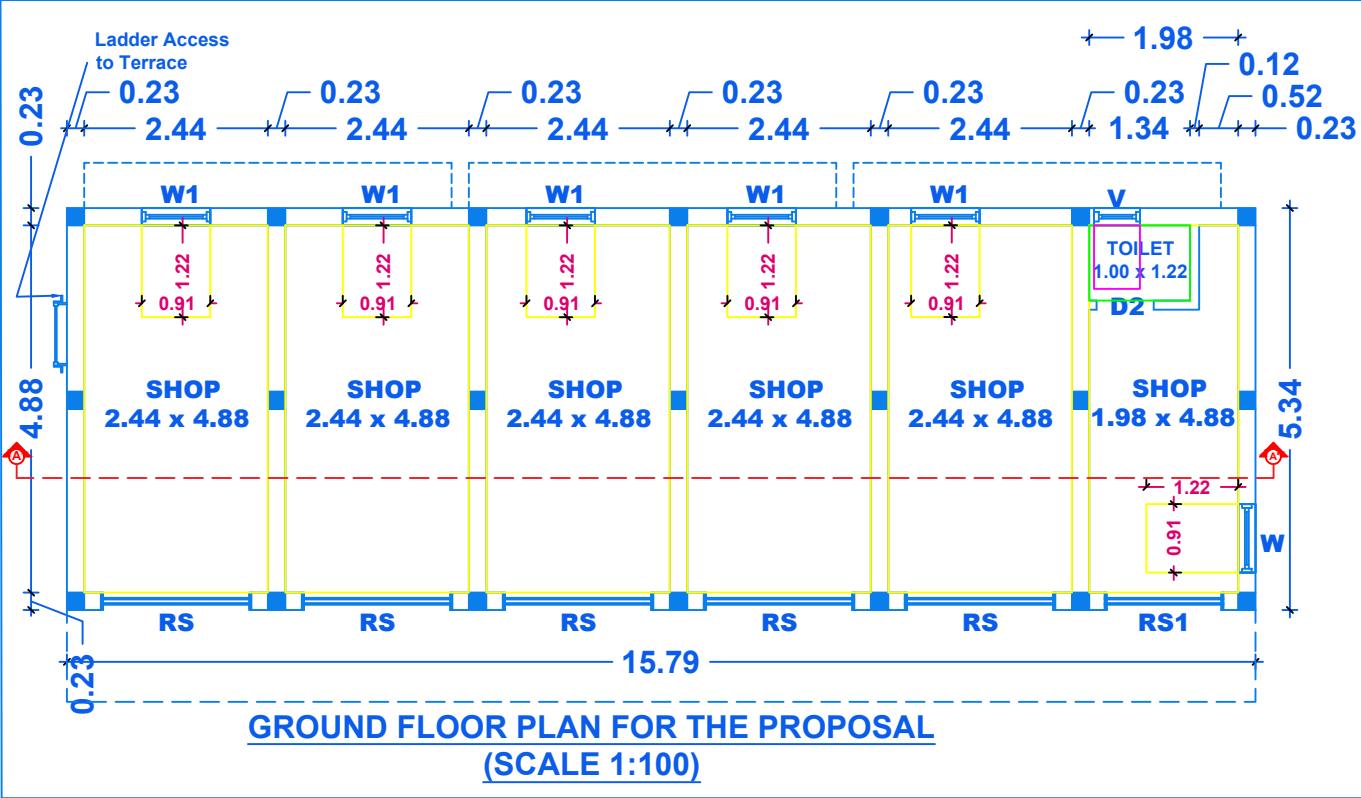
FRONT ELEVATION FOR THE PROPOSED BUILDING
(SCALE 1:100)



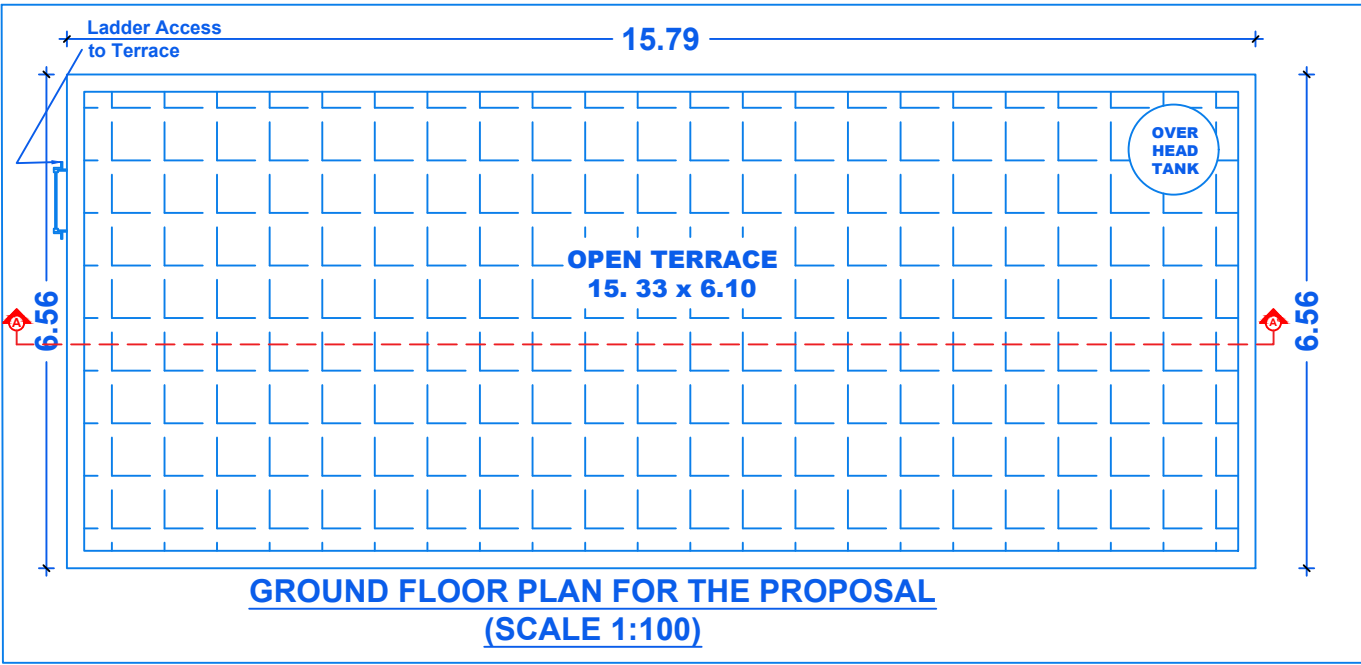
CROSS-SECTIONS FOR THE PROPOSED BUILDING
(SCALE 1:100)



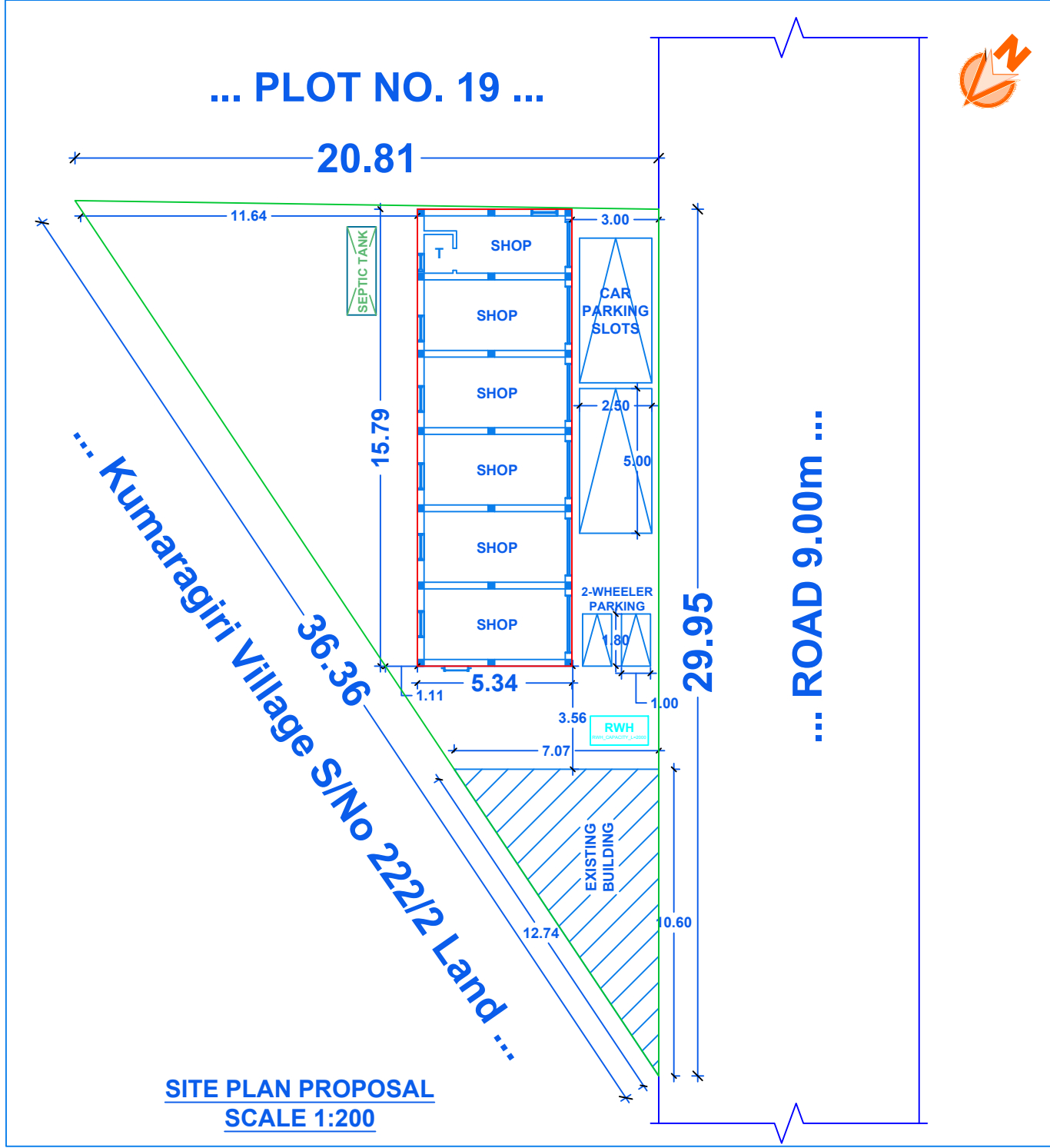
FOUNDATION DETAILS
SCALE 1:50



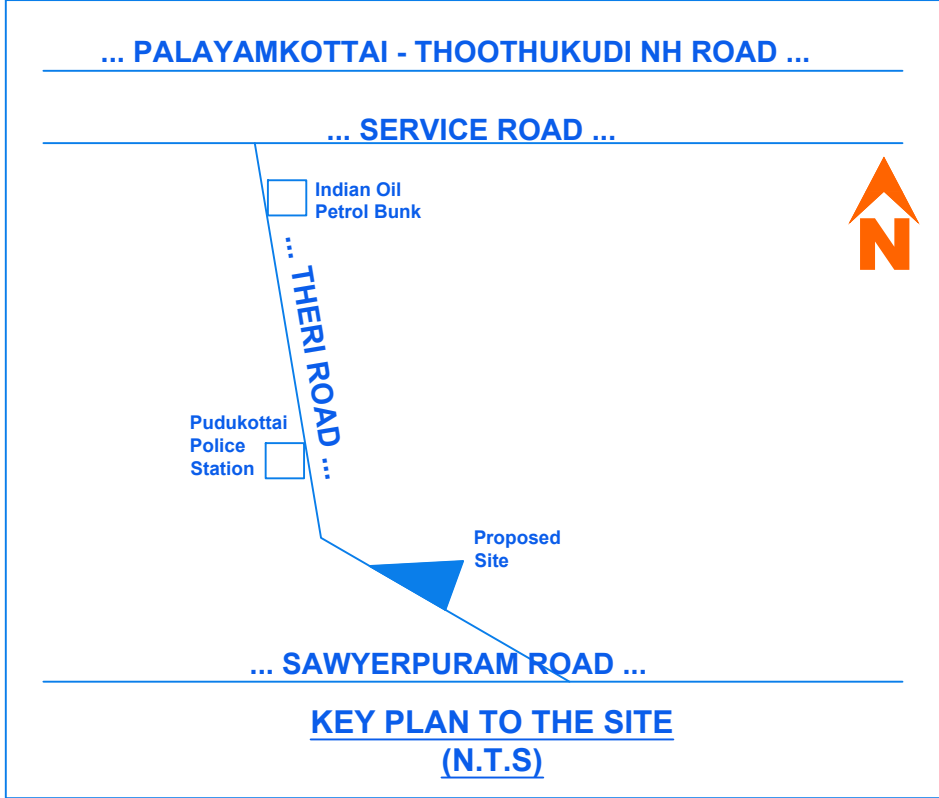
GROUND FLOOR PLAN FOR THE PROPOSAL
(SCALE 1:100)



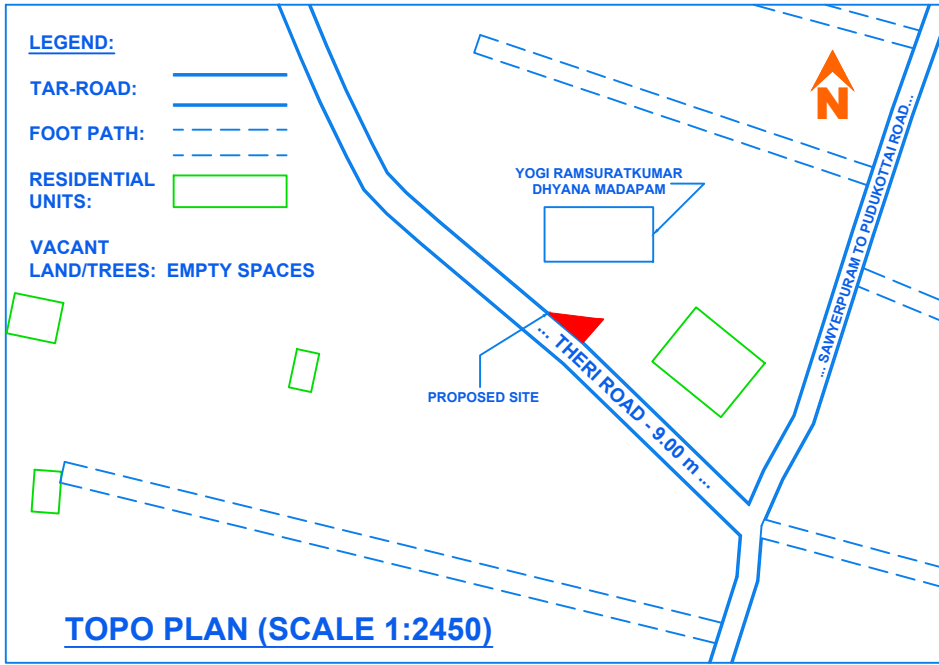
GROUND FLOOR PLAN FOR THE PROPOSAL
(SCALE 1:100)



SITE PLAN PROPOSAL
SCALE 1:200



KEY PLAN TO THE SITE
(N.T.S)



TOPO PLAN (SCALE 1:2450)

SHEET TITLE:
PLAN SHOWING THE PROPOSED
ADDITIONAL CONSTRUCTION OF
GROUND FLOOR COMMERCIAL SHOP
BUILDING AT SURVEY NUMBER: 13/2A1D,
PATTA NO. 107, SERVAIKARANMADAM
VILLAGE AND PANCHAYAT,
THOOTHUKUDI TALUK, THOOTHUKUDI
PANCHAYAT UNION, THOOTHUKUDI
DISTRICT.

APPLICANT(S) :
Mr. S. NARAYAN
S/o SHANMUGAM

AREA STATEMENT	AREA (sq.m.)	AREA (sq.ft.)
Area as per Document	258.71	2784.80
Super Imposed Site Area	302.16	3252.42
Proposed GF Area	84.32	907.61
Existing FF Area	37.44	403.00
Total Proposed Area	84.32	907.61
Open Space Area	180.40	1941.81

FLOOR SPACE INDEX(FSI) :	0.403 < 2
PLOT COVERAGE (PC) :	40.29 %

JOINERY SCHEDULE DETAILS		
TYPE	DESCRIPTION	SIZE
RS	Steel Rolling Shutter	2.00 x 2.13
RS1	Steel Rolling Shutter	1.53 x 2.13
D2	Single Leaf PVC Door	0.76 x 2.13
W1	Wooden Framed Glass Window	0.91 x 1.22
W2	Wooden Framed Glass Window	0.91 x 1.50
O	Unframed Masonry Opening	1.00 x 2.13
V	Fixed Louvered Ventilation Panel	0.61 x 0.46

- REFERENCE & TECHNICAL NOTES**
- All dimensional in METRES unless explicitly denoted otherwise,
 - All schematic representations are rendered at a SCALE of 1:100 unless alternate specifications are stipulated, ensuring proportional fidelity.
 - This drawing has been drafted in strict compliance with TNCDDBR regulations & has been verified via the Scrutiny Engine Service of TNSWP.
 - The "N.T.S" indicates that the specified drawing segment is NOT TO SCALE.
 - The Floor Space Index (FSI) parameter of this structural edifice has been calculated to conform within the permissible thresholds as per regulatory zoning mandates.
 - This drawing has been drafted and verified by Registered Engineer of Thoothukudi Corporation, predicated on the client-submitted data.

- SPECIFICATIONS OF THE BUILDING**
- RCC in mix of 1:2:4 for Roof Slab
 - RCC in mix of 1:2:4 for Lintel Beam
 - Wall Plastering in CM 1:4
 - 0.23m Brick Wall in CM 1:6
 - PCC in mix of 1:5:10 for Flooring
 - RR Masonry in CM 1:8 for Foundation
 - PCC in mix of 1:5:10 for Foundation

COLOR INDEX	REFERENCES
Site Boundary	Worked on by:ars
Proposed	Date:27/6/2025 7:29 PM
Building Area	Desc: Self Application
Road	SCALE: 1:100

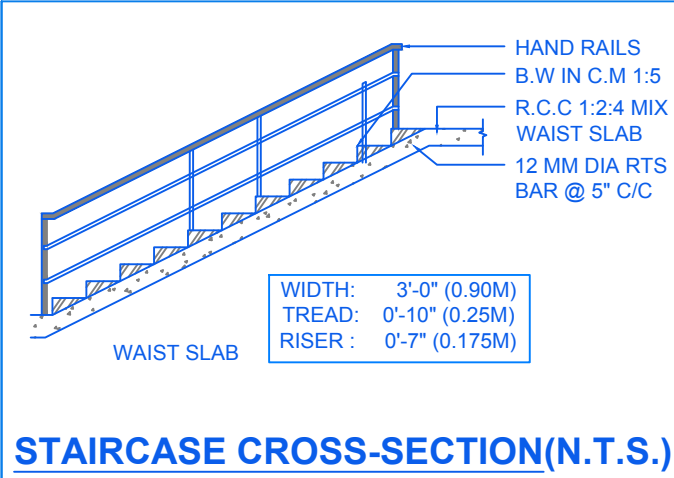
LAND & BUILDING OWNER SIGN

ER. A. RAAJAGURU
Registered Engineer,
138/L.S/2020/00016,
46, Matha Nagar, Pudukottai,
Thoothukudi-628103.
Cell : 9486920845

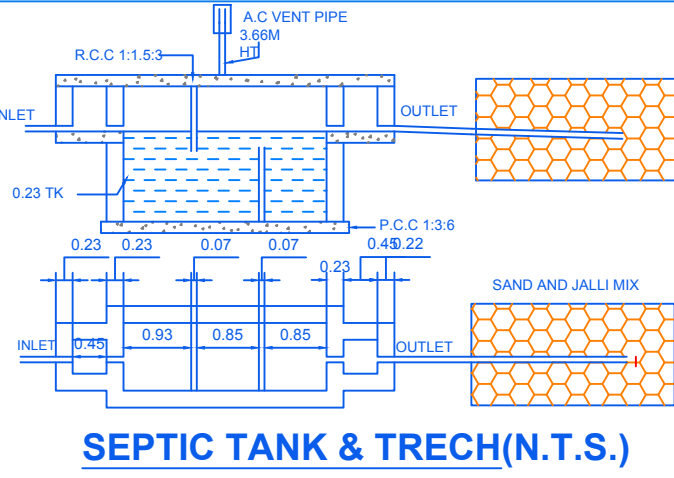
REGISTERED ENGINEER'S SIGN



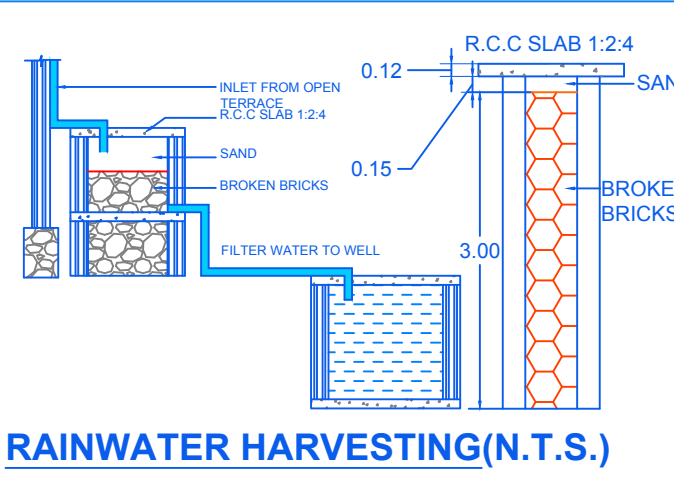
QR CODE for APPROVED PLAN



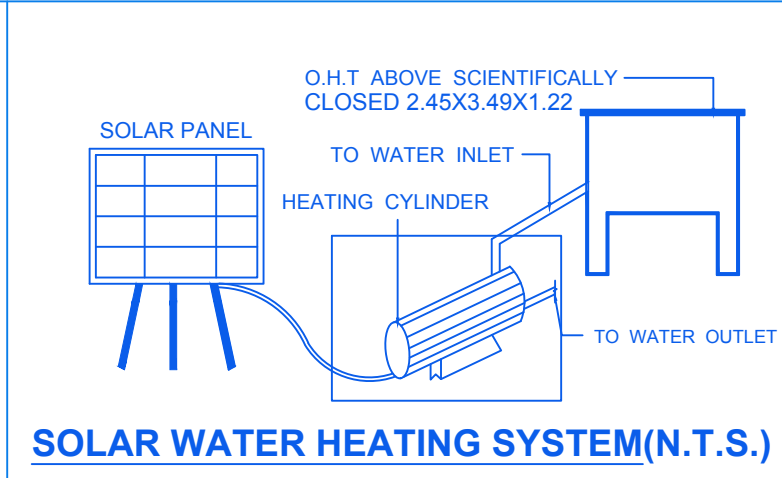
STAIRCASE CROSS-SECTION(N.T.S.)



SEPTIC TANK & TRECH(N.T.S.)



RAINWATER HARVESTING(N.T.S.)



SOLAR WATER HEATING SYSTEM(N.T.S.)

V BUILDERS

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