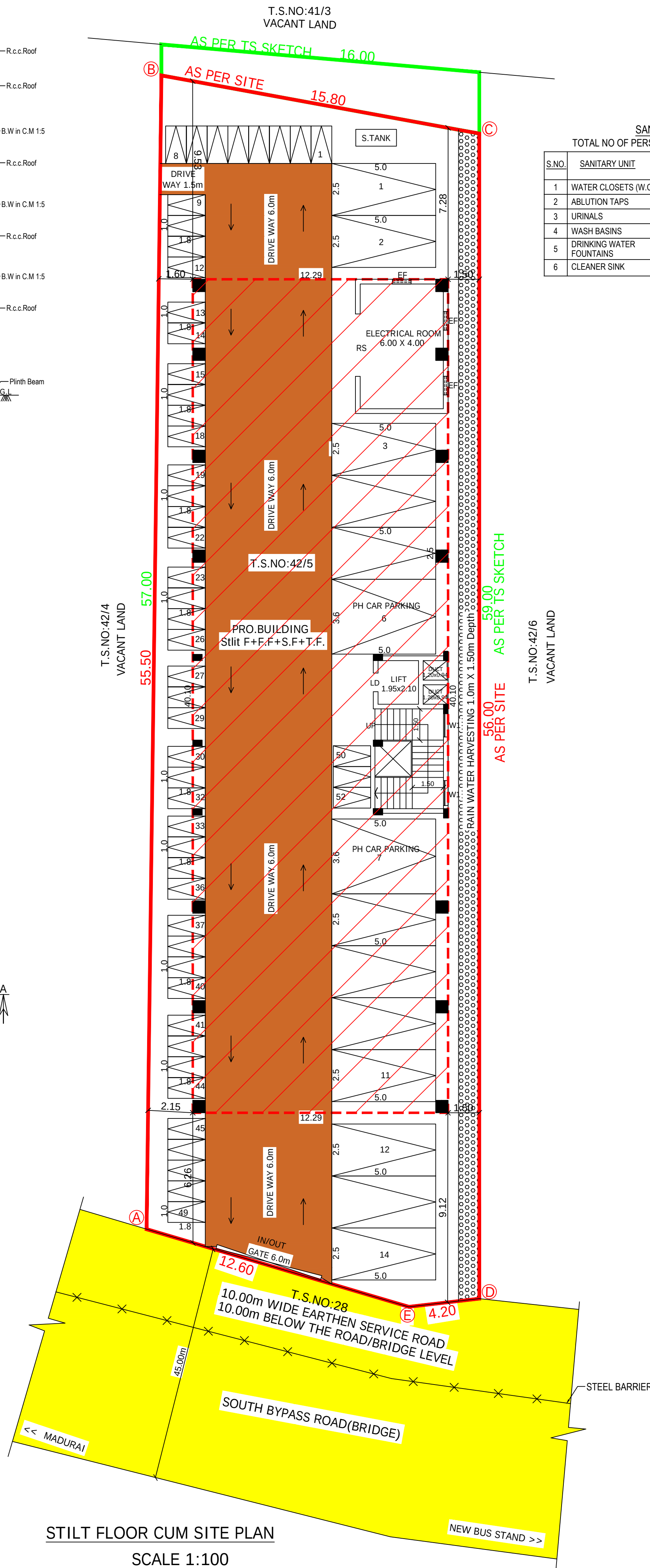
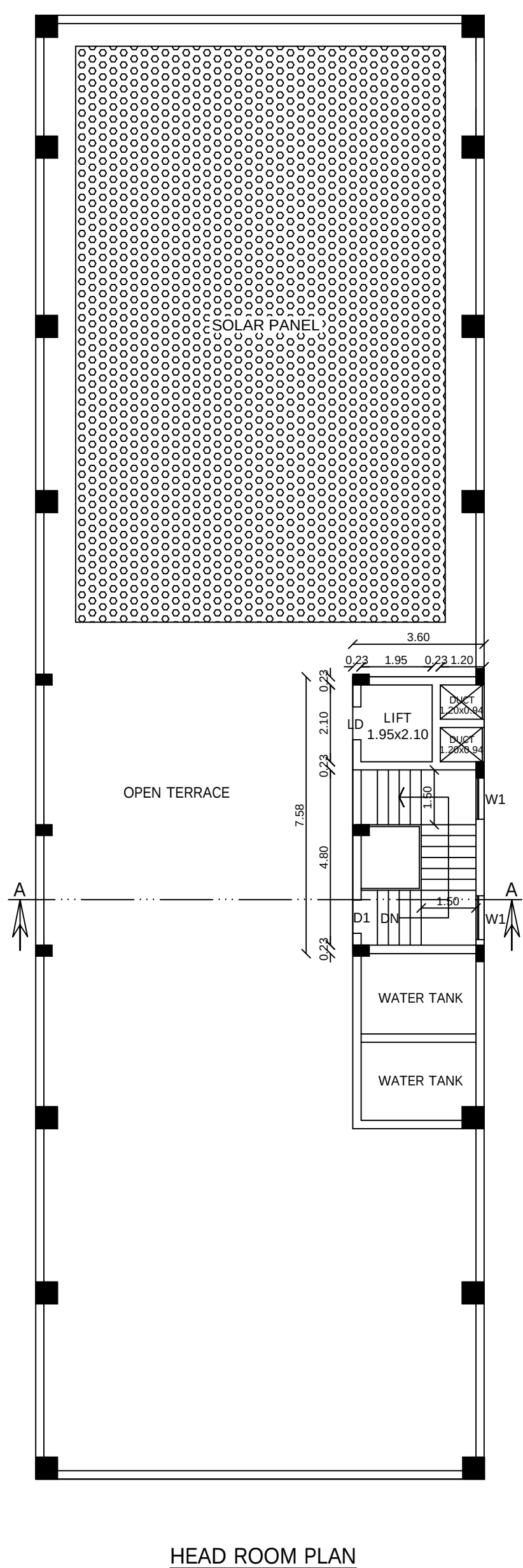
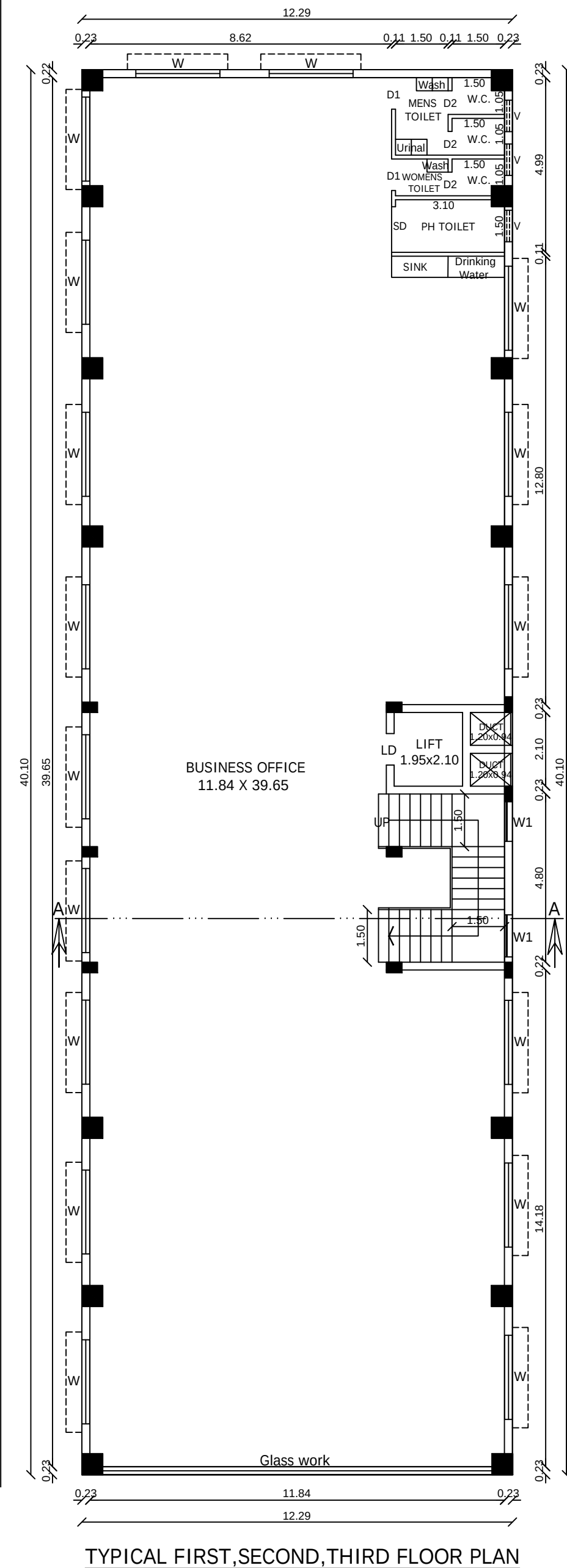
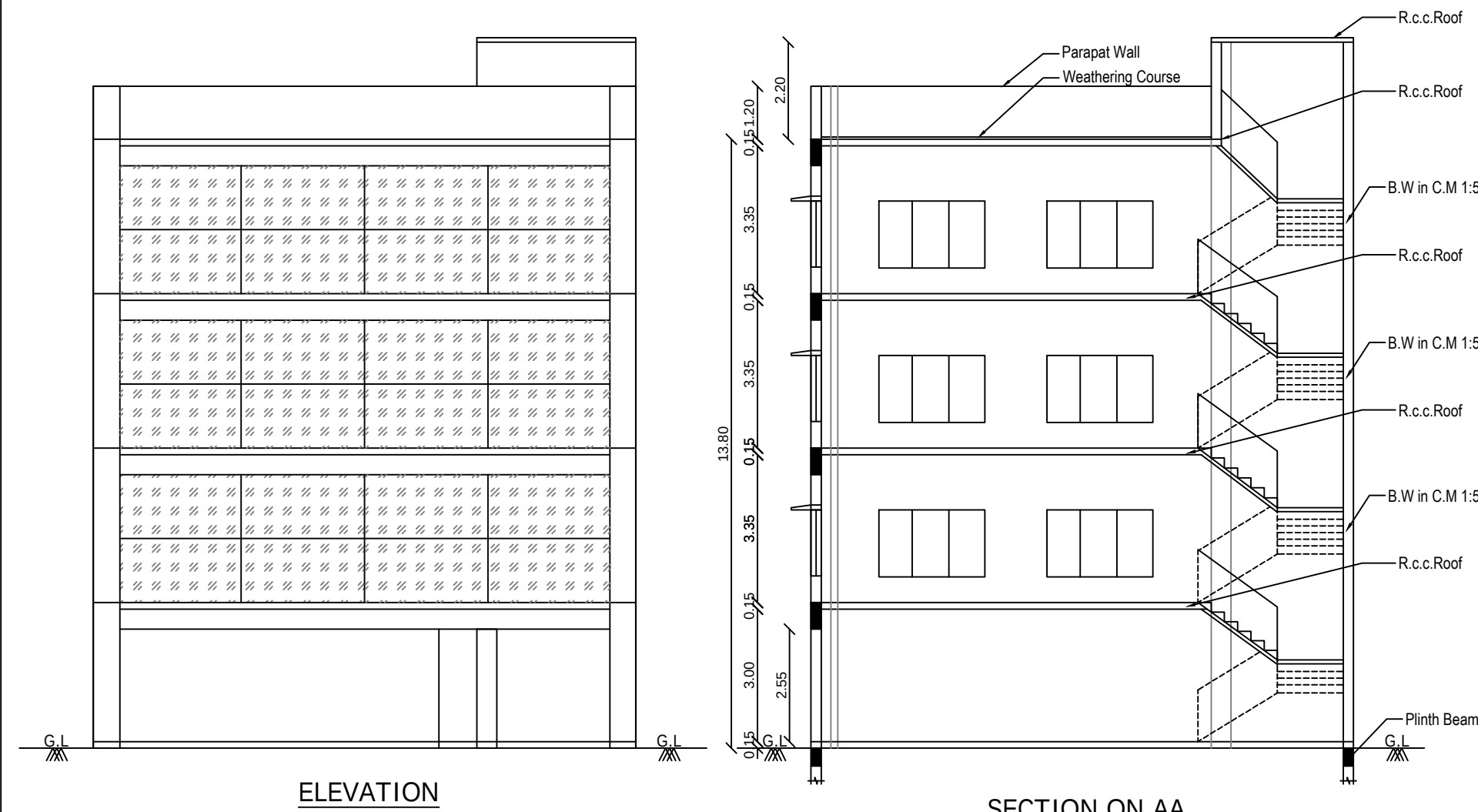
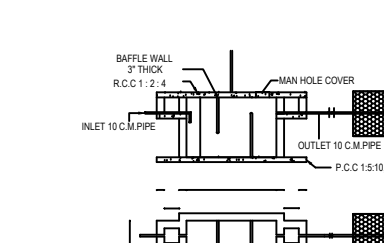
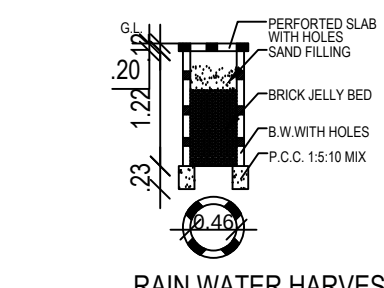
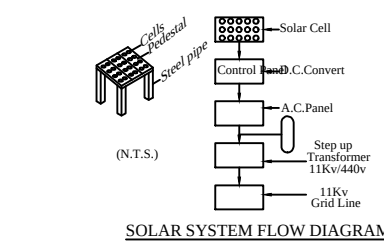
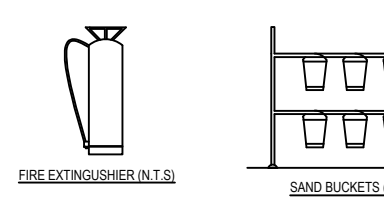
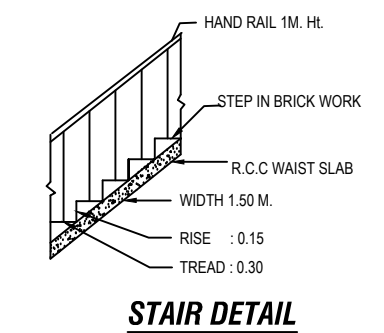
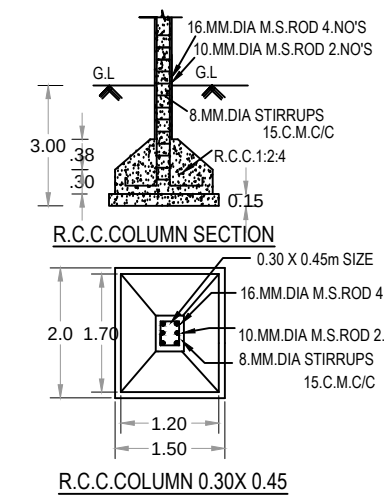
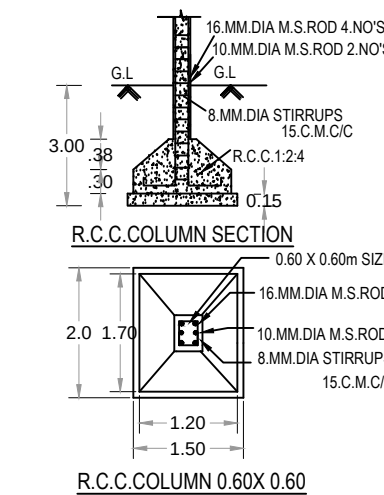




SANITATION REQUIREMENTS

TOTAL NO OF PERSONS 30Nos (MALE 20Nos, FEMALE 10Nos)

S.NO	SANITARY UNIT	REQUIRED			PROVIDED			TOTAL
		PH	MALE	FEMALE	PH	MALE	FEMALE	
1	WATER CLOSETS (W.C.)	1	2	2	3	6	3	12
2	ABLUTION TAPS	1	2	2	3	6	3	12
3	URINALS	-	2	-	-	6	-	6
4	WASH BASINS	-	-	3	-	-	3	3
5	DRINKING WATER FOUNTAINS	-	-	3	-	-	3	3
6	CLEANER SINK	-	-	3	-	-	3	3



PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUSINESS OFFICE BUILDING IN S.NO: 67/4B2B, T.S.NO: 42/5, WARD: AW, BLOCK:1 AT SOUTH BYPASS SERVICE ROAD, KULAVAIGARPURAM VILLAGE, THATCHANALLUR WARD OFFICE, TIRUNELVELI CITY MUNICIPAL CORPORATION, TIRUNELVELI LOCAL PLANNING AUTHORITY, TIRUNELVELI DISTRICT.

ALL DIMENSIONS ARE IN METER. SCALE 1:100

SITE AREA DETAILS		SQ.M	SQ.FT
SITE AREA (AS PER DOCUMENT)		950.00	10225.80
SITE AREA (AS PER T.S.L.R.)		950.00	10225.80
SITE AREA (AS PER SITE)		883.30	9507.84

BUILDING AREA DETAILS

FLOOR NAME	FLOOR USE	F.S.I (Sq.m)	Non F.S.I (Sq.m)	Total Area (Sq.m)	Total Area (Sq.ft)
STILT FLOOR	Parking	28.81	464.09	492.90	5305.57
FIRST FLOOR	Business Office	490.64	2.26	492.90	5305.57
SECOND FLOOR	Business Office	490.64	2.26	492.90	5305.57
THIRD FLOOR	Business Office	490.64	2.26	492.90	5305.57
HEAD ROOM	---	27.31	27.31	293.96	3161.24
TOTAL AREA		1500.73	526.99	1998.91	21516.24

FLOOR SPACE INDEX

F.S.I = 1500.73 / 883.30 = 1.699

= 1.699 < 2.0

JOINERIES DETAILS	
RS	ROLLING SHUTTER 3.00 X 2.50
SD	SLIDING DOOR 1.20 X 2.10
D1	DOOR 1.00 X 2.10
D2	DOOR 0.76 X 2.10
LD	LIFT DOOR 1.00 X 2.10
W	WINDOW 2.40 X 1.52
W1	WINDOW 1.22 X 1.52
V	VENTILATOR 0.91 X 0.61
EF	EXHAUST FAN 0.60 X 0.60

PARKING CALCULATION

Business Office

1 Car Space For Every 100 sq.m

1 Two Wheeler For Every 25 sq.m

Office Area = 28.81+490.64+490.64+490.64

= 1500.73 = 1500.73 X 75/100

= 1125.55/100 = 11.25 Say 12 Car

= 1125.55 / 25 = 45.02 Say 45

= 12 Car, 45 two wheeler

Visitor Parking = 2 Car & 5 Two Wheeler

Required Parking = 14 Car, 50 Two Wheeler

Provided Parking = 14 Car, 50 Two Wheeler

(Including 2Nos of PH Parking)

COLOUR CODE REFERENCE

SITE BOUNDARY	-----
PRO-BUILDING	-----
DRIVE WAY	-----
EXG. ROAD	-----

ONLINE APPLICATION NO: SWP/BPA/677294/2025

P.P/B.P/T/LPA.NO:SWP/178/2025

Des. Gokul Pandian

D.C.S. GOKUL PANDIAN, B.E

REGISTERED CONSTRUCTION ENGINEER

THOOTHUKUDI LPA ROCKETTIPURAM/2025

28/11/08, THIRAVIYA RATNA NAGAR

THOOTHUKUDI - 625 008, CELL: 94864 23863

Email: gokul.trends@gmail.com

CONSTRUCTION ENGINEER

Er. L.K.M. Abdur Raaziq B.E., M.E., (Stru.)

Registered Structural Engineer Grade - II (RSE)

RSE / Gr - II / TVL / March / 2019 / 017

STRUCTURAL ENGINEER

APPLICANT

Er. P. K. THAMEEMUL ANSARI B.E.

Reg. No.: RE/Gr II/TVL/March/2019/006

35 / 13-2, Firthous Complex, Ambai Road, Melapalayam, (Sub-Registrar Office Building) Tirunelveli - 627 005. Cell: 9488237454.

REG. ENGINEER