

Smart DCR User Manual
For
Online Map Submission, Automated
Building Plan Scrutiny & Approval System
for
Uttar Pradesh State Industrial Development Authority
(UPSIDA)



Version 2.0



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1.0 INTRODUCTION

The Smart DCR system has been adopted by Uttar Pradesh State Industrial Development Authority, to ensure ease of Online Map Submission, Automated Building Plan Scrutiny and Approval System. This manual outlines the process to be adopted by the applicant for building approval.

2.0 PROMINENT PROCESS OF THE SOFTWARE

Automation of Online Map Submission, Automated Building Plan Scrutiny and Approval System is the main part of the Smart DCR which is used by Architects / Consultants as well as Officers.

1. System is designed for Architects / Consultants to register and submit the drawing and get the Application Reference Number.
2. This system is designed to allow architects / Consultants to submit the drawing and check the status of drawing online.
3. The software will facilitate communication between Architects / Consultants via E-Mail, Architects / Consultants and Applicants can also view the status of their Files in Online.
4. The Architects / Consultants can also get their scrutiny report online using their Application Reference Number. Smart DCR will scrutinize the submitted drawing by comparing with Building rules of UPSIDA, Amendments and generates the reports. Smart DCR comprises of two components.

2.1 PRECHECK ENGINE

Checks the Geometry compliance of the Submitted drawing by verifying the color codes, layers, mandatory items, text, closed polylines, vertex verification etc. before allowing the scrutiny engine to extract the drawing data from submitted drawings.

The Pre-Check engine does not scrutinize the drawing with respect to any regulations. This engine only ensures that the file is geometrically correct and ready to be scrutinized in the next step.

When the Architect / Consultants submit the building plan proposal, this function enables the architect to identify the defects in the drawing and make it suitable to run through the Scrutiny Engine. It reads the drawing elements and lists all the discrepancies in the drawing. If errors are found in the drawing, the drawing will be populated with hyperlinks and press CTRL + Click to zoom to area of error.

Following are some of the types of errors displayed in the Pre-Check returned drawing file.

1. Multiple Polyline Geometry Problems
2. Invalid object colour.
3. Existence of Blocks, Regions, Wipe-outs & External references in Floor layers.
4. Mandatory requirements
5. Other critical errors

By clicking on the above disqualified items in the software interface, details will be displayed such as disqualified object name; floor name and drawing coordinate position. It will also draw a crossed grey line on all the disqualified objects throughout the drawing.

2.2 SCRUTINY ENGINE

Once the pre-check is passed, the file automatically moves to the scrutiny engine. The Scrutiny Engine compares the rules of UPSIDA and Amendments with the extracted data from the Submitted drawing and generates a Scrutiny Report listing out each rules of UPSIDA and Amendments parameter.

-) Smart DCR scrutinizes for compliance check of building rules of UPSIDA and Amendments (2D) and the output of Smart DCR excludes all Non-Drawing data.
-) If the drawing is not as per the standards defined in the Smart DCR, it will be returned to the Architect / Consultants with the errors written as text in the drawing itself. The drawing can be downloaded, and the errors can be corrected in the Original Drawing by the Architect / Consultants and then Re-Upload it.
-) All non-compliant items will be hatched or circled and will be placed on layer called NONCOMPLIANT
-) A Scrutiny Report is generated for all drawings that pass PreCheck.

3.0 PROCEDURE TO CREATE A DRAWING

Once the drawing is ready, architect / Consultants has to add Smart DCR layers, colors, text based on his Building type requirement.

Refer to appendix for screenshots of sample color coding layers. Please note that these are only to view the color coding, and not to be used as a reference for any of the architectural elements.

- **Put the entire drawing in 0 layer**
- Make new layers based on the floors and color coding based on the building type requirements, refer to Section 4.0 for colors/ layers and Refer to Section 5.0 to 16.0 for text in User Manual.
- Compulsory labels – Must label all floors, must label all blocks, must provide building use.

3.1 DO'S & DON'T'S

The processing of the file and further generation of reports is dependent on the Polylines, Lines and Text placed in the drawing file.

3.1.1 DO'S

1. Bounding rectangle should be kept as a polyline containing the whole submission drawing with floor plans, site detail, key plan, foundation detail, culvert detail, rain water harvesting detail, compound wall detail etc. The lower left corner of the bounding rectangle to be kept in 0,0,0 Co-ordinate. Any drawings / objects placed outside this box will not be scrutinized.
2. **Drawing Scale should be 1:1 (Metres)**
3. Polylines shall be drawn in the form of Light Weight Polylines (lwpolylines), as 3D polylines are not supported.
4. Polyline's line thickness, Line weight, Elevation and Global width shall be set to 0.00.
5. Drawing objects shall be placed in model space only.
6. Before color coding the drawing, all the architects / Consultants layers to be locked, only Smart DCR layers are to be kept unlocked. Use **Laylockfadectl** command to reduce or increase the brightness of original drawing.

7. After completing color coding, check the drawing using **Laywalk** command to identify Whether the color coded objects are in respective layers.
8. Before File submission in online, **Unlock, Unfreeze and turn On, Purge** all unwanted Layers.
9. **All the screen shots in the manual are for representation purpose only, It is the Prime Responsibility of the Architect / Consultants to ensure that the Building Plan is prepared in Compliance to Rules.**

3.1.1.1 LAYERING SYSTEM

1. Proposed Floor layer: FLOOR01, FLOOR02, etc.... corresponding to the floor count.
2. FLOOR-PARKING or FLOOR-GROUND for common Site related details.
3. For Proposed Basement floor, layer should be FLOOR-BF1, FLOOR–BF2 etc. corresponding to the Basement Floor Count.

3.1.1.2 DRAWING FILE SPECIFICATIONS

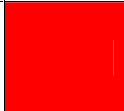



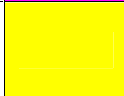


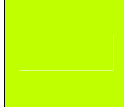

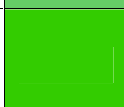


Proposal Drawing should be in **(.DWG)** Format.

1. All objects to be processed by Smart DCR should be drawn using Lines, Polylines and Text and placed in layers starting with Floor.
2. Layers and Colors should be followed as per the color code table.
3. Purge the unused layers, dimension styles etc.
4. Drawing units should be in meters.
5. **All details should be drawn in scale 1:1 (True Scale) including Site Plan.**
6. Avoid unnecessary objects in the drawing.
7. Avoid unnecessary coordinates in polylines.
8. Don't Overlap the Objects.
9. **Text Height should be greater than 0.05m.**

3.1.2 DON'T'S

1. Outside the bounding rectangle, objects should not be kept. OLE objects should not be used.
2. All drawing objects shall be in 2 Dimensional (Z-Coordinates – Zero) and placed without any elevation in x y plane (Top view) do not import the data from 3d CAD Software.
3. Blocks, Regions, Wipeout and External references shall not be placed in the drawing as they will not be processed.
4. The Colour coded items, i.e. polylines, lines and texts which are intended to be processed must be in the layers starting with FLOOR. Other layers will be ignored by the software
5. Mtext will not be processed by the software and whatever text placed on Floor layers shall be Single Line Text only.
6. Don't upload **password protected** cad drawing

4.0 DETAILS OF COLOR CODE FORMAT

OBJECTS TO BE DRAWN IN SITE PLAN OR FLOOR PLAN					
LAYER NAME TO BE FOLLOWED - FLOOR-GROUND (OR) FLOOR-STILT (OR) FLOOR- UPPER GROUND (OR) FLOOR- UNDER GROUND (OR) FLOOR-BF (OR) FLOOR-PARKING (OR) FLOOR-PODIUM					
S.No	Description	Color Code		Object Type	Layer
01	Plot Boundary	7	White	Polyline	FLOOR-GROUND (OR) FLOOR-STILT
02	Setback Boundary	10		Polyline	FLOOR-GROUND (OR) FLOOR-STILT
03	Setback (Front)	4		Line	FLOOR-GROUND (OR) FLOOR-STILT
	Setback (Rear)	3			
	Setback (Side1)	6			
	Setback (Side2)	2			
04	Plot Frontage / Plot Width	96		Open Polyline	FLOOR-GROUND (OR) FLOOR-STILT
05	Road Width	41		Line	FLOOR-GROUND (OR) FLOOR-STILT
06	Soft Landscape or Open Area	60		Polyline	FLOOR-GROUND (OR) FLOOR-STILT
07	Trees	93		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
08	Evergreen Trees	82		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
09	Plantation	57		Polyline	FLOOR-GROUND (OR) FLOOR-STILT
10	Play Field	97		Polyline	FLOOR-GROUND (OR) FLOOR-STILT

11	Street Parking for School & College	183		Polyline	FLOOR-GROUND (OR) FLOOR-STILT
12	Gate	161		Line	FLOOR-GROUND (OR) FLOOR-STILT
13	Guard Room	181		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
14	Porta Cabin	181		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
15	Servant Quarters	181		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
16	Canopy	4		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
17	Water Closet for Residential	181		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
18	Bathroom for Residential	181		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
19	Water Closet for Commercial	6		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
20	Bathroom for Commercial	6		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
21	Water Closet for Institutional	33		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
22	Bathroom for Institutional	33		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
23	Water Closet for Industrial	134		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
24	Bathroom for Industrial	134		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
25	Watchman Shelter	4		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
26	Watch Tower	4		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT

27	Open Transformer	112		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
28	Free FAR	112		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
29	Meter Room	181		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
30	Under Ground Water Tank	112		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
31	Plinth Steps	27		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
32	Plinth Ramp	107		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
33	Open Parking Area	20		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
34	Ambulance Stall	124		Polyline	FLOOR-GROUND (OR) FLOOR-STILT
35	Bus Parking Stall	220		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
36	Height Of the Building	151		Line	FLOOR-GROUND (OR) FLOOR-STILT
37	Total Height Of the Building	233		Line	FLOOR-GROUND (OR) FLOOR-STILT
38	Plinth Height	105		Line	FLOOR-GROUND (OR) FLOOR-STILT
39	Boundary Wall Height	160		Line	FLOOR-GROUND (OR) FLOOR-STILT
40	Block Distinguishers	50		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
41	Typical Block Distinguishers	50		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
42	Bounding Section	141		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT

43	Bounding Elevation	141		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
44	Outermost Plotting Boundary	61		Polyline	FLOOR-GROUND (OR) FLOOR-STILT
45	Truck Parking Stall	221		Polyline	FLOOR-GROUND (OR) FLOOR-STILT
46	Common Facility Shop	6		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
47	Common Facility Kiosk	6		Polyline & Text	FLOOR-GROUND (OR) FLOOR-STILT
48	Buffer Strip	247		Polyline & Text	FLOOR-GROUND
49	Buttresses	55		Polyline	FLOOR-GROUND
50	Tower Building Boundary	203		Polyline & Text	FLOOR- UPPER GROUND
51	Under Ground Parking Boundary	29		Polyline & Text	FLOOR- UPPER GROUND
52	Stilt Floor Boundary	5		Polyline	FLOOR-STILT
53	Stilt Floor Height at the Bottom of the Beam	21		Line	FLOOR-STILT
54	Stilt Floor Height	91		Line	FLOOR-STILT
55	Basement Boundary	32		Polyline	FLOOR-BF1 (OR) FLOOR-BF2.....
56	Basement Floor Height at the Bottom of the Beam	21		Line	FLOOR-BF1 (OR) FLOOR-BF2.....
57	Basement Floor Height	91		Line	FLOOR-BF1 (OR) FLOOR-BF2.....

58	Basement Height Above Top Level	105		Line	FLOOR-BF1 (OR) FLOOR- BF2.....
59	Basement Parking	5		Polyline	FLOOR-BF1 (OR) FLOOR-BF2.....
60	Podium Floor Boundary	5		Polyline	FLOOR-PODIUM
61	Parking Floor Boundary	5		Polyline	FLOOR-PARKING

OBJECTS TO BE DRAWN IN FLOOR PLANS

LAYER NAME TO BE FOLLOWED – FLOOR01, FLOOR02 and FLOOR03.....

(APPLICABLE FLOOR LAYERS)

(Do not give layer name as Applicable Floor Layer)

PRIMARY LAND USE – RESIDENTIAL & USE ZONE: R1

S.No	Premises No	Primary Land Use	Color Code	Object Type	Layer
01	01	Residential F.A.R	181	Polyline	APPLICABLE FLOOR LAYER
	02	Crèche	181	Polyline & Text	APPLICABLE FLOOR LAYER
		Day Care Centre	181	Polyline & Text	APPLICABLE FLOOR LAYER
	03	Boarding House	181	Polyline & Text	APPLICABLE FLOOR LAYER
		Hostel	181	Polyline & Text	APPLICABLE FLOOR LAYER
		Company Guest House	181	Polyline & Text	APPLICABLE FLOOR LAYER
02	03	Inspection Bungalow	181	Polyline & Text	APPLICABLE FLOOR LAYER

PRIMARY LAND USE – COMMERCIAL & USE ZONE: R1						
03	04	Vending	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Pay Booth	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Kiosk	6		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – RESIDENTIAL & USE ZONE: R2						
04	05	Residential Flatted	181		Polyline	APPLICABLE FLOOR LAYER
05	05	Residential Group Housing	181		Polyline	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – COMMERCIAL & USE ZONE: F1						
06	06	Convenient Shopping	6		Polyline & Text	APPLICABLE FLOOR LAYER
	07	Hawkers	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Grocery Market	6		Polyline & Text	APPLICABLE FLOOR LAYER
	08	Professional Office	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Commercial Office	6		Polyline & Text	APPLICABLE FLOOR LAYER
	09	Booking Office	6		Polyline & Text	APPLICABLE FLOOR LAYER

07	10	Bank	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Post Office	6		Polyline & Text	APPLICABLE FLOOR LAYER
	11	Restaurant	6		Polyline & Text	APPLICABLE FLOOR LAYER
	12	Club	6		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INSTITUTIONAL & USE ZONE: F1						
08	13	Nursery School	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Kindergarten	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Play Group	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – PUBLIC AMENITIES & USE ZONE: F1						
09	14	Police Out Post	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE - NETWORK SERVICES AND UTILITY & USE ZONE: F1						
10	15	Pump House	33		Polyline & Text	APPLICABLE FLOOR LAYER
	16	Elect. Sub Station	33		Polyline & Text	APPLICABLE FLOOR LAYER

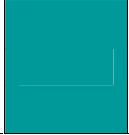



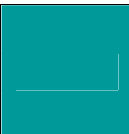

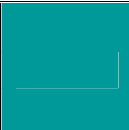
PRIMARY LAND USE – COMMERCIAL & USE ZONE: F2						
11	17	Hostel	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Boarding House	6		Polyline & Text	APPLICABLE FLOOR LAYER
	18	Guest House	6		Polyline & Text	APPLICABLE FLOOR LAYER
	19	Barat Ghar	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Banquet Hall	6		Polyline	APPLICABLE FLOOR LAYER
	20	Dharmshala	6		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – PUBLIC AMENITIES & USE ZONE: F2						
12	21	Night Shelter	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Rain Basera	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – RESIDENTIAL & USE ZONE: F2						
13	22	Orphanage	181		Polyline & Text	APPLICABLE FLOOR LAYER

PRIMARY LAND USE – COMMERCIAL & USE ZONE: F2						
14	23	Sector Shopping Complex	6		Polyline & Text	APPLICABLE FLOOR LAYER
	24	Offices Institutional	6		Polyline & Text	APPLICABLE FLOOR LAYER
	25	Community Centre	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Convenient Retail Shop	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Dispensaries	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Post Office	6		Polyline & Text	APPLICABLE FLOOR LAYER
15	25	Bank	6		Polyline & Text	APPLICABLE FLOOR LAYER
	26	Cultural Centre	6		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INSTITUTIONAL & USE ZONE: F2						
15	27	Religious Centre	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – COMMERCIAL & USE ZONE: F2						
15	28	Rural Centre	6		Polyline & Text	APPLICABLE FLOOR LAYER
	29	Clinical Laboratory	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Dispensary	6		Polyline & Text	APPLICABLE FLOOR LAYER

16	30	Nursing Home	6		Polyline & Text	APPLICABLE FLOOR LAYER
17	31	Hospital	6		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INSTITUTIONAL & USE ZONE: F2						
18	32	Primary School	33		Polyline & Text	APPLICABLE FLOOR LAYER
	33	Secondary School	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INSTITUTIONAL & USE ZONE: F3						
19	34	Degree College	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – COMMERCIAL & USE ZONE: F2						
20	35	Filling Station cum Service	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Petrol Filling Station	6		Polyline & Text	APPLICABLE FLOOR LAYER
	36	Dharam Kata	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Weigh Bridge	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Weigh Bridge - Loading	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Dharam Kata - Loading	6		Polyline & Text	APPLICABLE FLOOR LAYER

PRIMARY LAND USE – INDUSTRIAL & USE ZONE: F2						
21	37	Garage	134		Polyline & Text	APPLICABLE FLOOR LAYER
		Work Shop	134		Polyline & Text	APPLICABLE FLOOR LAYER
		Service Station	134		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INSTITUTIONAL & USE ZONE: F3						
22	38	Educational Institution	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Technical Centre	33		Polyline & Text	APPLICABLE FLOOR LAYER
		I.T.I	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Polytechnic	33		Polyline & Text	APPLICABLE FLOOR LAYER
	39	Rnd Centre	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INDUSTRIAL & USE ZONE: F3						
23	40	Information Technology Park	134		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – PUBLIC AMENITIES & USE ZONE: F3						
24	41	Museum	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Planetarium	33		Polyline & Text	APPLICABLE FLOOR LAYER

PRIMARY LAND USE – COMMERCIAL & USE ZONE: F2						
25	42	Cinema	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Multiplex	6		Polyline & Text	APPLICABLE FLOOR LAYER
	43	Wholesale Trade	6		Polyline & Text	APPLICABLE FLOOR LAYER
	44	Godown	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Godown-Loading	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Warehouse	6		Polyline & Text	APPLICABLE FLOOR LAYER
26	45	Transport Nagar	6		Polyline & Text	APPLICABLE FLOOR LAYER
	46	Cargo	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Booking Office	6		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – PUBLIC AMENITIES & USE ZONE: F3						
27	47	Terminal	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Bus Depot	33		Polyline & Text	APPLICABLE FLOOR LAYER

PRIMARY LAND USE – INDUSTRIAL & USE ZONE: M0						
28	48	General Industry	134		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INDUSTRIAL & USE ZONE: M1						
29	49	Polluting Industry	134		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INDUSTRIAL & USE ZONE: M2						
30	50	Non Polluting Industry	134		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INDUSTRIAL & USE ZONE: M3						
31	51	Service Industry	134		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INDUSTRIAL & USE ZONE: M4						
32	52	Flatted Factory	134		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INDUSTRIAL & USE ZONE: M5						
33	53	House Hold Industry	134		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INDUSTRIAL & USE ZONE: M1						
34	54	Gas Godown	134		Polyline & Text	APPLICABLE FLOOR LAYER

PRIMARY LAND USE - PARK , OPEN SPACE AND GREEN BELT & USE ZONE: P1						
35	55	Park	33		Polyline & Text	APPLICABLE FLOOR LAYER
	56	Play Ground	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – PARK , OPEN SPACE AND GREEN BELT & USE ZONE: P2						
36	57	Sports Complex	33		Polyline & Text	APPLICABLE FLOOR LAYER
	58	Swimming Pool	33		Polyline & Text	APPLICABLE FLOOR LAYER
	59	Open Air Theatre	33		Polyline & Text	APPLICABLE FLOOR LAYER
37	60	Amusement Park	33		Polyline & Text	APPLICABLE FLOOR LAYER
38	61	Drive In Cinema	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – PARK , OPEN SPACE AND GREEN BELT & USE ZONE: P3						
39	62	Special Park	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Theme Park	33		Polyline & Text	APPLICABLE FLOOR LAYER
	63	Plant Nursery	33		Polyline & Text	APPLICABLE FLOOR LAYER

39	64	Orchard	33		Polyline & Text	APPLICABLE FLOOR LAYER
	65	Golf Course	33		Polyline & Text	APPLICABLE FLOOR LAYER
	66	Zoo	33		Polyline & Text	APPLICABLE FLOOR LAYER
40	67	Mela Ground	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Weekly Market	33		Polyline & Text	APPLICABLE FLOOR LAYER
	68	Burial Ground	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Cremation Ground	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – AGRICULTURE & USE ZONE: A1						
41	69	Dairy	134		Polyline & Text	APPLICABLE FLOOR LAYER
		Poultry Farm	134		Polyline & Text	APPLICABLE FLOOR LAYER
		Horticulture	134		Polyline & Text	APPLICABLE FLOOR LAYER
		Sericulture	134		Polyline & Text	APPLICABLE FLOOR LAYER
		High value Agri Industry	134		Polyline & Text	APPLICABLE FLOOR LAYER
		Floriculture	134		Polyline & Text	APPLICABLE FLOOR LAYER
42	69	Fisheries Industry	134		Polyline & Text	APPLICABLE FLOOR LAYER

PRIMARY LAND USE – AGRICULTURE & USE ZONE: A2						
43	70	Farm House for Agro Based Industry	134		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – COMMERCIAL & USE ZONE: F3						
44	71	Hotel	6		Polyline & Text	APPLICABLE FLOOR LAYER
		Motel	6		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE - PUBLIC UTILITIES AND FACILITIES / SERVICES & USE ZONE: F3						
45	72	Overhead Tank	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Underground Tank	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Oxidation Pond	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Septic Tank	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Pumping Station	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Electric Sub station	33		Polyline & Text	APPLICABLE FLOOR LAYER
46	72	Fire Post	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Fire Station	33		Polyline & Text	APPLICABLE FLOOR LAYER

46	72	Police Post	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Police Station	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Post Office	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Post and Telegraph Office	33		Polyline & Text	APPLICABLE FLOOR LAYER
47	72	Telephone Exchange	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Transmission Tower	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Satellite	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Tele Communication Center	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Observatory	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Weather Office	33		Polyline & Text	APPLICABLE FLOOR LAYER
48	72	Radio Center	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Television Center	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Waste Disposal	33		Polyline & Text	APPLICABLE FLOOR LAYER

48	72	Treatment Site	33		Polyline & Text	APPLICABLE FLOOR LAYER
		Utilities And Service	33		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – COMMERCIAL & USE ZONE: F2						
49	73	Multi Level Parking	197		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – COMMERCIAL & USE ZONE: F3						
50	74	Multiplex Cum Hotel	6		Polyline & Text	APPLICABLE FLOOR LAYER
PRIMARY LAND USE – INDUSTRIAL & USE ZONE: F3						
51	75	Truck Terminal	134		Polyline & Text	APPLICABLE FLOOR LAYER
GENERAL COLOR CODE						
S.No	Description	Color Code	Object Type	Layer		
52	Dwelling Unit	230		Polyline & Text	APPLICABLE FLOOR LAYER	
53	Duplex Dwelling Unit	230		Polyline & Text	APPLICABLE FLOOR LAYER	
54	Hostel Room for Residential	150		Polyline & Text	APPLICABLE FLOOR LAYER	
55	Boarding House Room for Residential	150		Polyline & Text	APPLICABLE FLOOR LAYER	

56	Company Guest House Room for Residential	150		Polyline & Text	APPLICABLE FLOOR LAYER
57	Inspection Bungalow Room for Residential	150		Polyline & Text	APPLICABLE FLOOR LAYER
58	Hostel Room for Commercial	150		Polyline & Text	APPLICABLE FLOOR LAYER
59	Boarding House Room for Commercial	150		Polyline & Text	APPLICABLE FLOOR LAYER
60	Guest House Room for Commercial	150		Polyline & Text	APPLICABLE FLOOR LAYER
61	Auditorium – Commercial	6		Polyline & Text	APPLICABLE FLOOR LAYER
	Seating Area & Seat Count	106		Polyline & Text	APPLICABLE FLOOR LAYER
62	Auditorium – Institutional	33		Polyline & Text	APPLICABLE FLOOR LAYER
	Seating Area & Seat Count	106		Polyline & Text	APPLICABLE FLOOR LAYER
63	Car Parking Stall	140		Polyline	APPLICABLE FLOOR LAYER
64	Scooter Parking Stall	101		Polyline	APPLICABLE FLOOR LAYER
65	Cycle Parking Stall	215		Polyline	APPLICABLE FLOOR LAYER
66	Multi Level Parking for Blocks	197		Polyline & Text	APPLICABLE FLOOR LAYER

67	Vehicular Ramp	107		Polyline & Text	APPLICABLE FLOOR LAYER
68	Atrium and all other Deductions	3		Polyline & Text	APPLICABLE FLOOR LAYER
69	Inner Courtyard	40		Polyline	APPLICABLE FLOOR LAYER
70	15% Non FAR	4		Polyline & Text	APPLICABLE FLOOR LAYER
71	Lift	22		Polyline	APPLICABLE FLOOR LAYER
72	Stair	115		Polyline & Text	APPLICABLE FLOOR LAYER
73	Fire Stair	115		Polyline & Text	APPLICABLE FLOOR LAYER
74	Duct	11		Polyline & Text	APPLICABLE FLOOR LAYER
75	Shaft	11		Polyline & Text	APPLICABLE FLOOR LAYER
76	Pergola	63		Polyline & Text	APPLICABLE FLOOR LAYER
77	Fire Corridor	243		Polyline & Text	APPLICABLE FLOOR LAYER
78	Mechanized Parking	213		Polyline & Text	APPLICABLE FLOOR LAYER
79	Loft	120		Polyline & Text	APPLICABLE FLOOR LAYER

80	Ventilation	128		Polyline	APPLICABLE FLOOR LAYER
81	Cantilever Balcony	35		Polyline	APPLICABLE FLOOR LAYER
82	Cupboard	163		Polyline	APPLICABLE FLOOR LAYER
83	Bay Window	162		Polyline	APPLICABLE FLOOR LAYER
84	Chajja Projection	85		Polyline	APPLICABLE FLOOR LAYER
85	Cantilever Projection	219		Polyline	APPLICABLE FLOOR LAYER
86	Decorative Column Projection	113		Polyline	APPLICABLE FLOOR LAYER
87	Moulding Cornice	71		Polyline	APPLICABLE FLOOR LAYER
88	Jali Projection	14		Polyline	APPLICABLE FLOOR LAYER
89	Planting Device	99		Polyline	APPLICABLE FLOOR LAYER
90	Floor Height	91		Line	APPLICABLE FLOOR LAYER
91	Mechanized Parking Level Height	236		Line	APPLICABLE FLOOR LAYER
92	Loft Height	136		Line	APPLICABLE FLOOR LAYER
93	Typical Floor Text – Type 1	7		Text	APPLICABLE FLOOR LAYER
94	Typical Floor Text – Type 2	7		Text	APPLICABLE FLOOR LAYER

OBJECTS TO BE DRAWN IN FLOOR PLANS LAYER NAME TO BE FOLLOWED – FLOOR-SERVICE OR FLOOR-MFGGROUNDTO01 OR FLOOR-TERRACE					
01	Mezzanine Floor Residential	181		Polyline	FLOOR-MFGGROUNDTO01
02	Mezzanine Floor Commercial	6		Polyline	FLOOR-MFGGROUNDTO01
03	Mezzanine Floor Institutional	33		Polyline	FLOOR-MFGGROUNDTO01
04	Mezzanine Floor Industrial	134		Polyline	FLOOR-MFGGROUNDTO01
05	Mezzanine Floor Height for Industrial	91		Line	FLOOR-MFGGROUNDTO01
06	Service Floor	4		Polyline & Text	FLOOR-SERVICE
07	Service Floor Height	91		Line	FLOOR-SERVICE
08	Mumty	4		Polyline & Text	FLOOR-TERRACE
09	Lift Machine Room	4		Polyline & Text	FLOOR-TERRACE
10	Rain Water Pipe Cover	83		Polyline	FLOOR-TERRACE
11	Inner Court Yard Roof Level Height	47		Line	FLOOR-TERRACE
12	Terrace Boundary	227		Polyline	FLOOR-TERRACE
OBJECTS TO BE DRAWN IN SITE PLAN FOR EXISTING BUILDING					
01	Existing Building Boundary – Type 1	153		Polyline	FLOOR-GROUND (OR) FLOOR-STILT
02	Existing Building Boundary – Type 2	153		Polyline	FLOOR-GROUND (OR) FLOOR-STILT
03	Existing Building Boundary For Gorup Development – Type - 3	153		Polyline	FLOOR-GROUND (OR) FLOOR-STILT

5.0 15 % NON FAR OBJECTS & TEXT TO BE DRAWIN IN COLOR 4

Canopy	Air Conditioning Plant	Electrical Installation	Generator Room
Water Work	Water Tank	Watchman Shelter	Security Shelter
Watch Tower	Lobby	Visitor Toilet	Driver Toilet
Guard Toilet	Mumty	Lift Machine Room	Electric Sub Station
Community Hall	Religious Building	Milk Booth	Vegetable Booth
School	Creche	Walkway	Refuge Area
Pathways	Water Treatment Plant	Sewage treatment plant	
Garbage Collection Centre			

6.0 FREE FROM FAR OBJECTS & TEXT TO BE DRAWN IN COLOR 112

Open Transformer	Rockery	Well	Water Pool
Swimming Pool	Platform	Tank	Fountain
Bench	Chabutra	Culvert	Drain
Open Generator	Filtration Plant	Electrical Distribution	Feeder Pillar
Telephone Distribution	Service Utility	Open Shaft	Overhead Tank
Under Ground Water Tank			

7.0 RESIDENTIAL COMMON FACILITY FAR OBJECTS & TEXT TO BE DRAWN IN COLOR 181

Children Room	Play Room	Games Room	Matron
Laundry	Prayer Hall	Guard Room	Porta Cabin
Servant Quarters	Water Closet	Bathroom	Meter Room
Storage	Service	Informal Education Room	
Caretakers Accommodation			

8.0 DEDUCTIONS TO BE DRAWN IN COLOR 3

Open To Sky	OTS	Void	Double Height
Atrium	Cut Out	Tank	

9.0 TYPICAL FLOOR TEXT TO BE PROVIDED IN COLOR 7

Typical floor text must be written as per following,

- a) In the Text Objects for Typical Floors are followed as
 - i) Format: **“FLOOR01, FLOOR02, FLOOR03.....FLOORnth- Typical”**
- b) In the Text Objects for Typical Blocks are followed as
 - i) Format: **“BLOCK01, BLOCK02, BLOCK03..... BLOCKnth- Typical”**



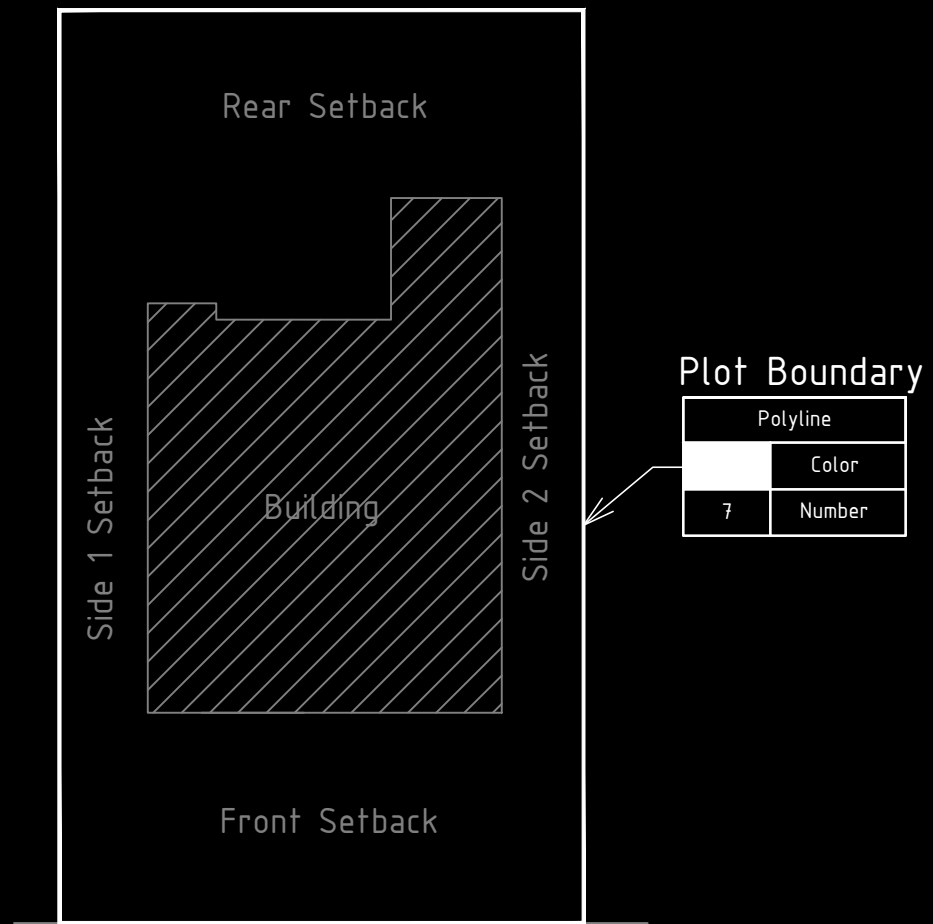
10.0 ANNEXURE - PARAMETERS SNAPSHOTS



**10.1 OBJECTS TO BE DRAWN IN FLOOR-GROUND (OR) FLOOR-STILT (OR) FLOOR- UPPER GROUND
(OR)
FLOOR- UNDER GROUND (OR) FLOOR-BF.....
(OR)
FLOOR-PODIUM (OR) FLOOR-PARKING**

S.No	Description	Layer
01	Plot Boundary shall be drawn as Polyline in Color No. 7.	FLOOR-GROUND OR FLOOR-STILT

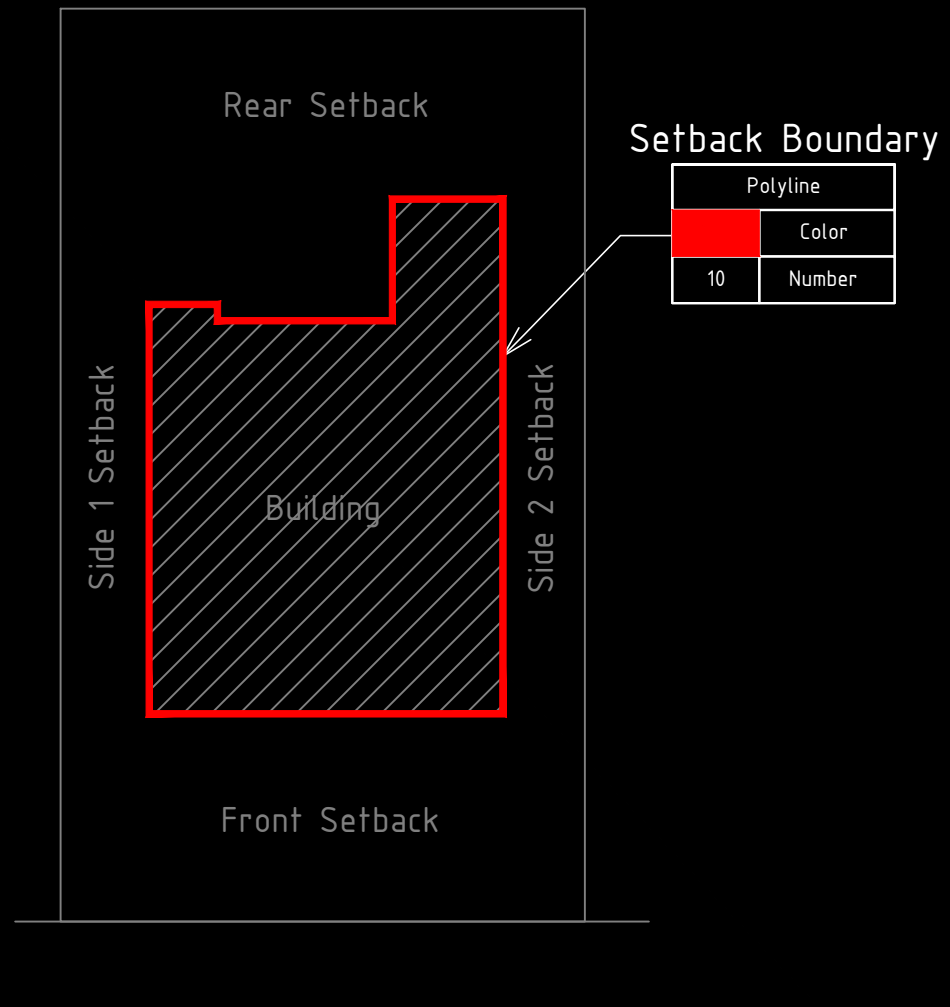
PLOT BOUNDARY



SITE PLAN

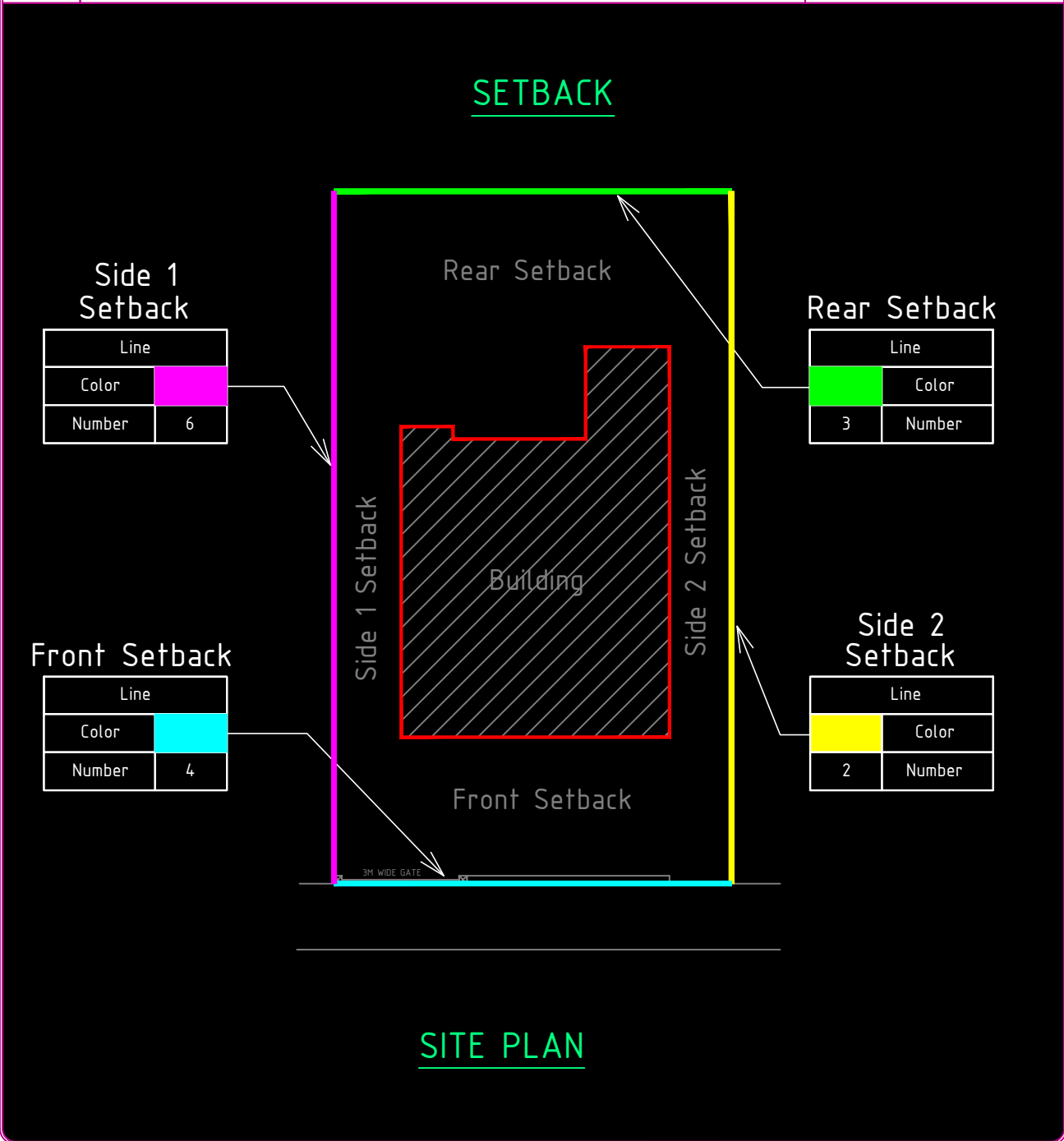
S.No	Description	Layer
02	Setback Boundary (Building Foot Print) shall be drawn as Polyline in Color No. 10.	FLOOR-GROUND OR FLOOR-STILT

SETBACK BOUNDARY



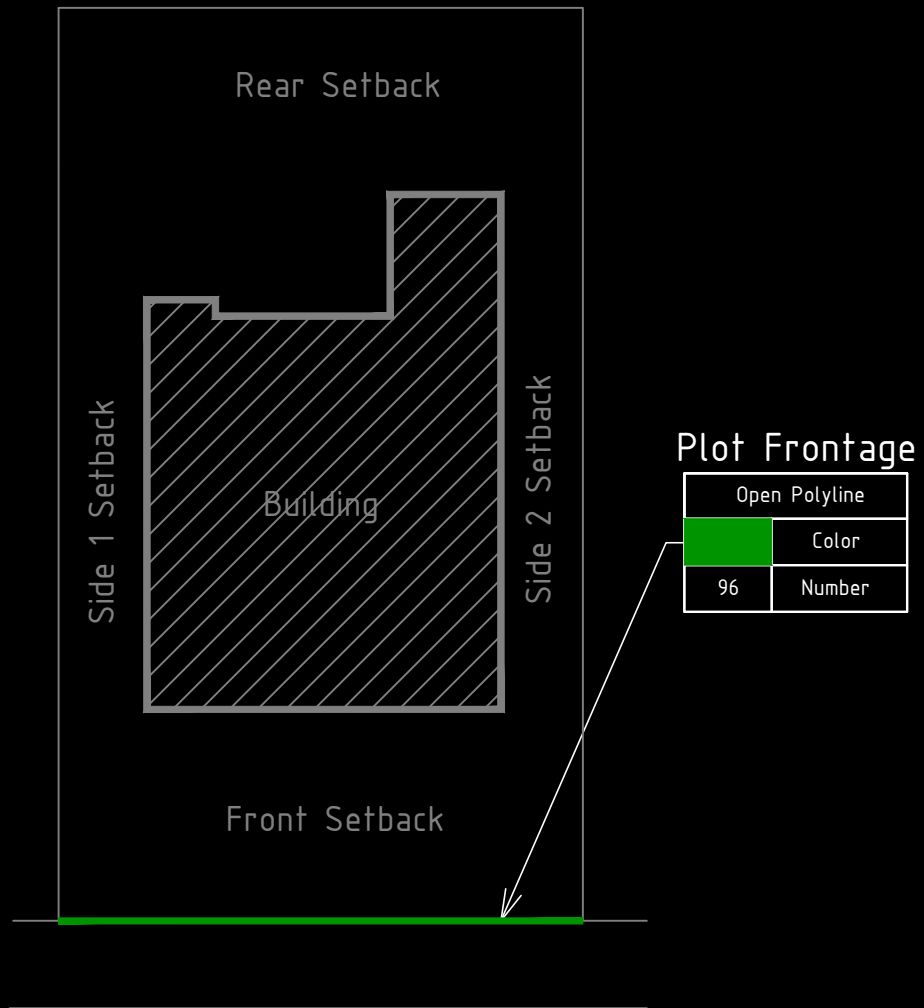
SITE PLAN

S.No	Description	Layer
03	<p>Front Setback shall be drawn as Line in Color No. 4.</p> <p>Side 1 Setback shall be drawn as Line in Color No. 6.</p> <p>Side 2 Setback shall be drawn as Line in Color No. 2.</p> <p>Rear Setback shall be drawn as Line in Color No. 3.</p> <p>Note : Should be drawn above the Plot Boundary.</p>	FLOOR-GROUND OR FLOOR-STILT



S.No	Description	Layer
04	Plot Frontage / Plot Width of Site Shall be drawn as Open Polyline in Color No 96.	FLOOR-GROUND OR FLOOR-STILT

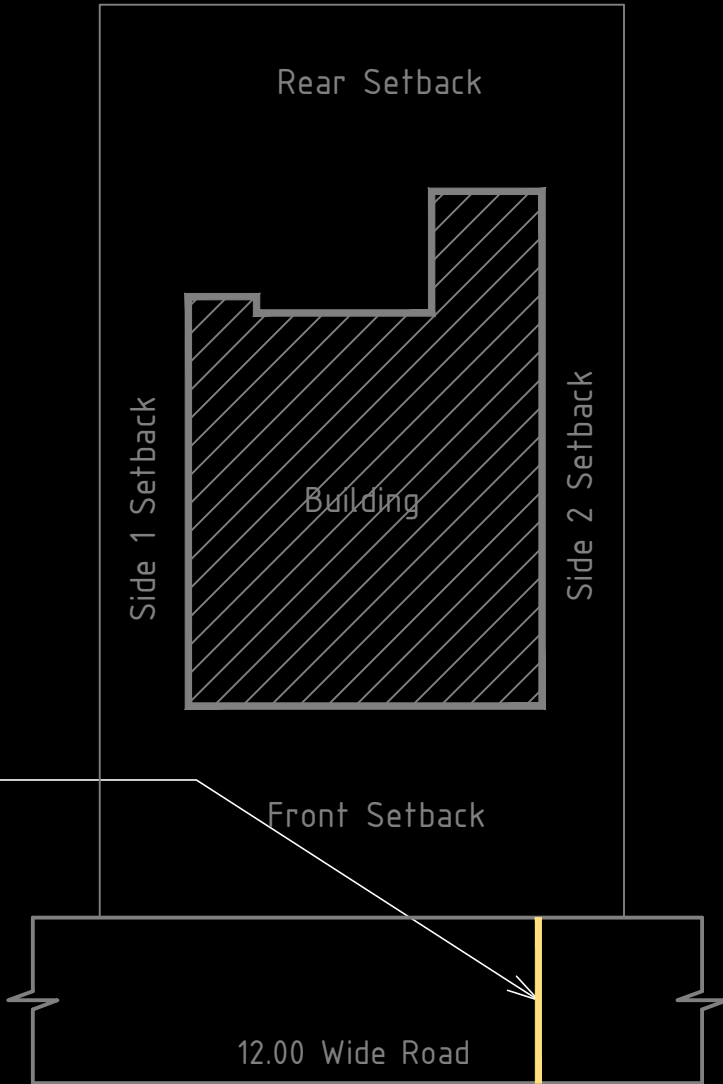
PLOT FRONTAGE / PLOT WIDTH



SITE PLAN

S.No	Description	Layer
05	Road width shall be drawn as line in Color No. 41.	FLOOR-GROUND OR FLOOR-STILT

ROAD WIDTH



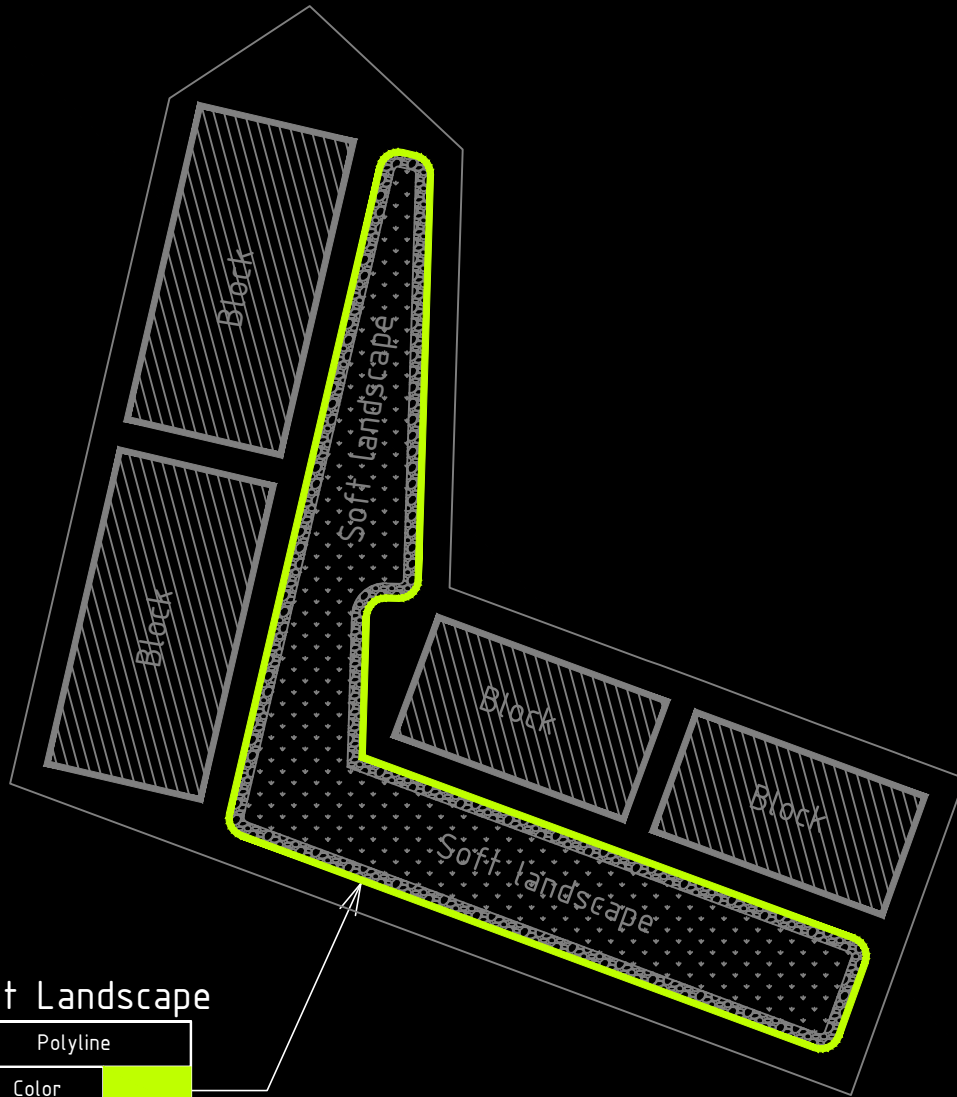
Road Width

Line	
Color	Yellow
Number	41

SITE PLAN

S.No	Description	Layer
06	Soft Landscape or Open Area shall be drawn as Polyline in Color No. 60.	FLOOR-GROUND or FLOOR-STILT

SOFT LANDSCAPE OR OPEN AREA



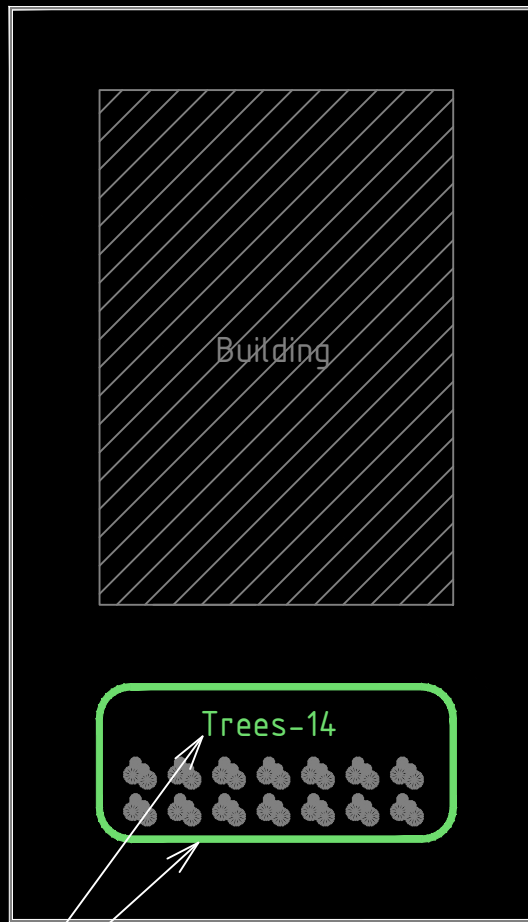
Soft Landscape

Polyline	
Color	
Number	60

SITE PLAN

S.No	Description	Layer
07	Trees shall be drawn as Polyline in Color No. 93 and text shall be placed in the same color.	FLOOR-GROUND OR FLOOR-STILT

TREES



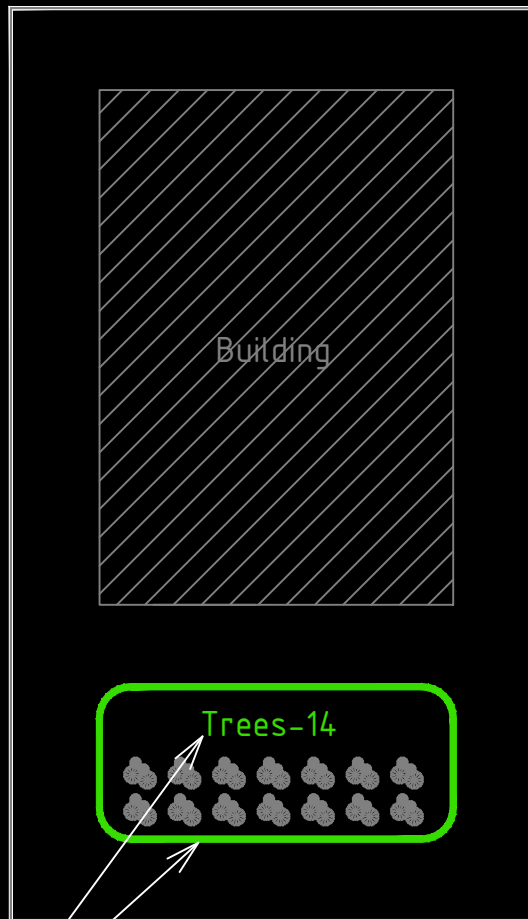
Trees

Polyline & Text	
Color	
Number	93

SITE PLAN

S.No	Description	Layer
08	Evergreen Trees shall be drawn as Polyline in Color No. 82 and text shall be placed in the same color.	FLOOR-GROUND OR FLOOR-STILT

EVERGREEN TREES



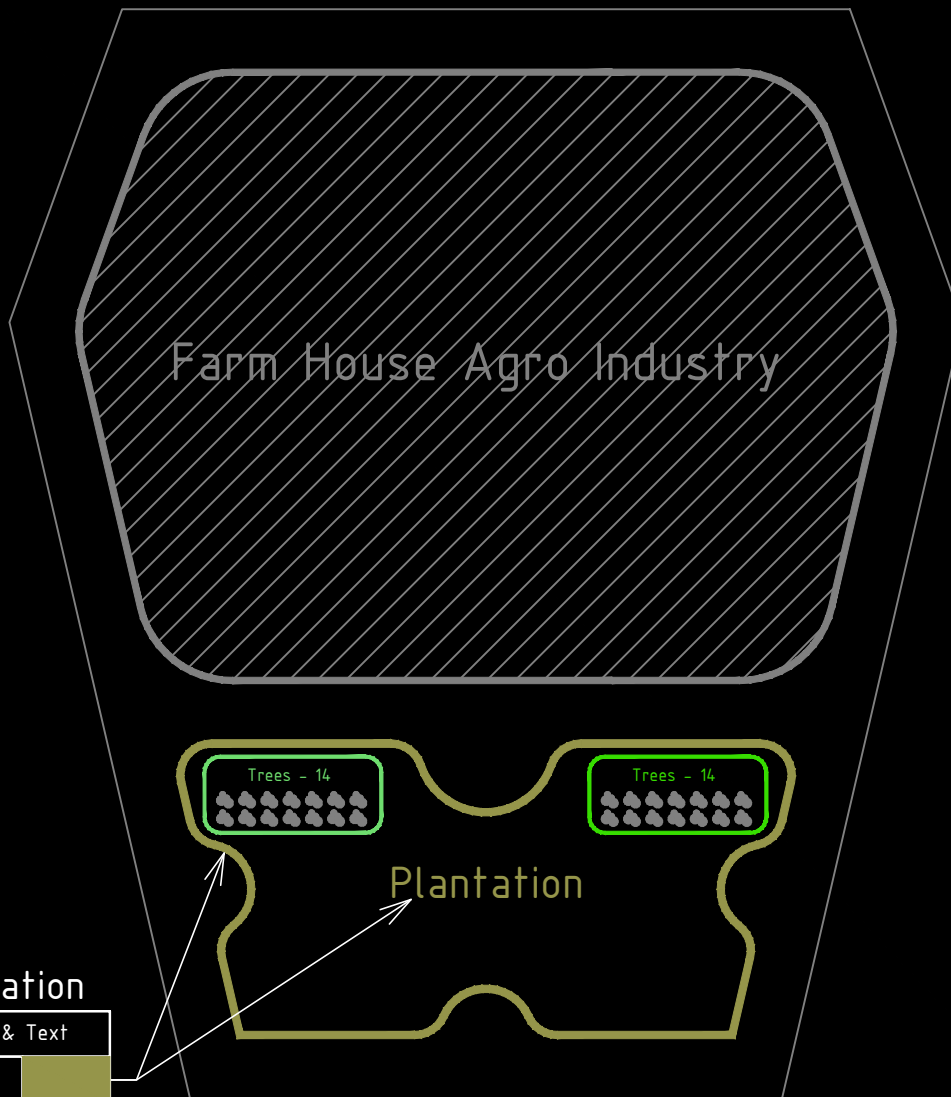
Evergreen Trees

Polyline & Text	
Color	
Number	82

SITE PLAN

S.No	Description	Layer
09	Plantation shall be drawn as Polyline in Color No. 57 and text shall be placed in the same color.	FLOOR-GROUND OR FLOOR-STILT

PLANTATION



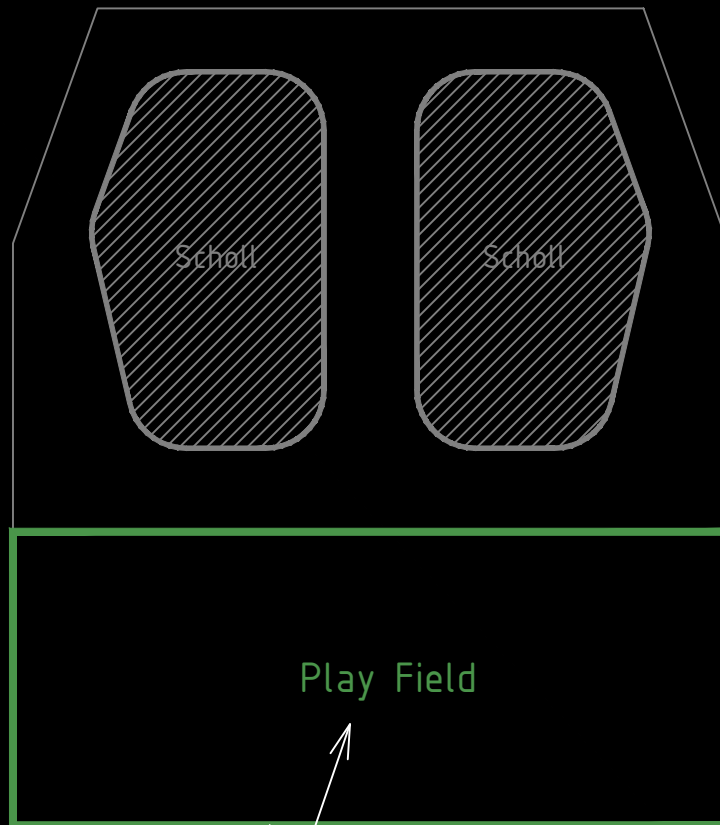
Plantation

Polyline & Text	
Color	
Number	57

SITE PLAN

S.No	Description	Layer
10	Play Field shall be drawn as Polyline in Color No. 97 and text shall be placed in the same color.	FLOOR-GROUND or FLOOR-STILT

PLAY FIELD

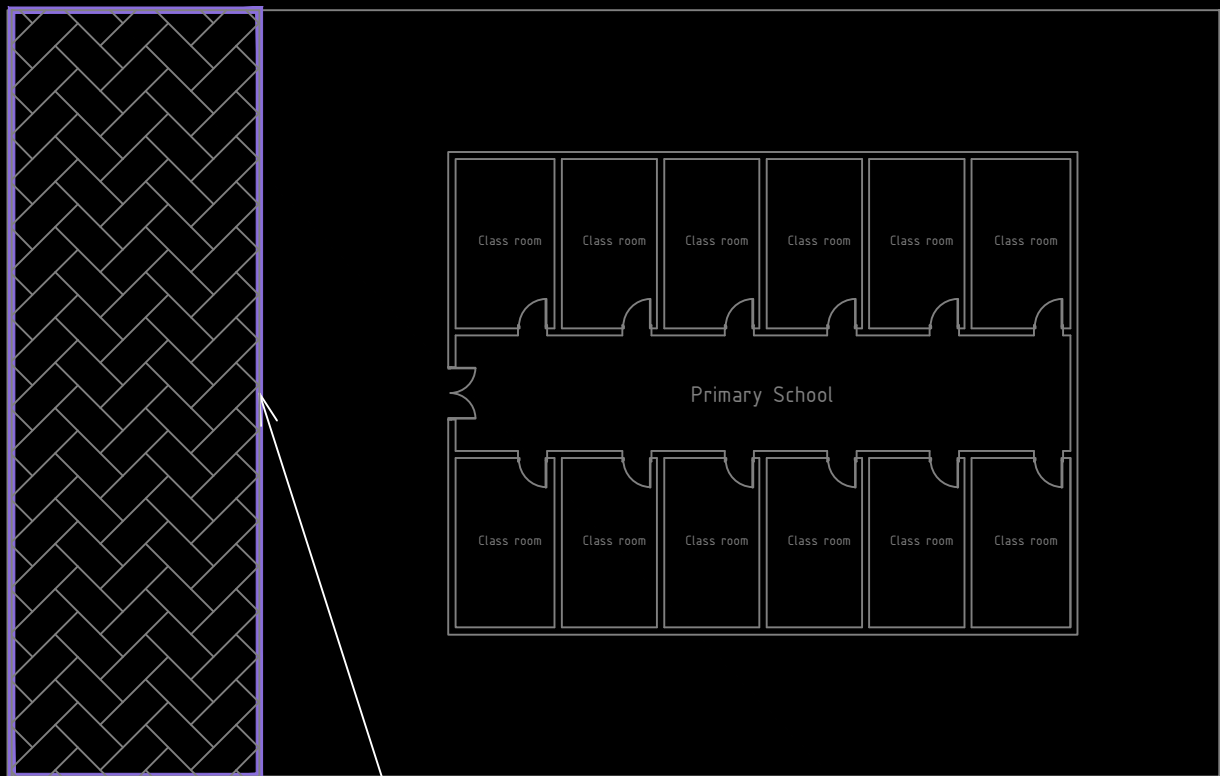


Play Field	
Polyline & Text	
Color	
Number	97

SITE PLAN

S.No	Description	Layer
11	Street Parking Area Shall be Drawn as Polyline in Color No. 183	FLOOR-GROUND OR FLOOR-STILT

STREET PARKING SCHOOL AND COLLEGE



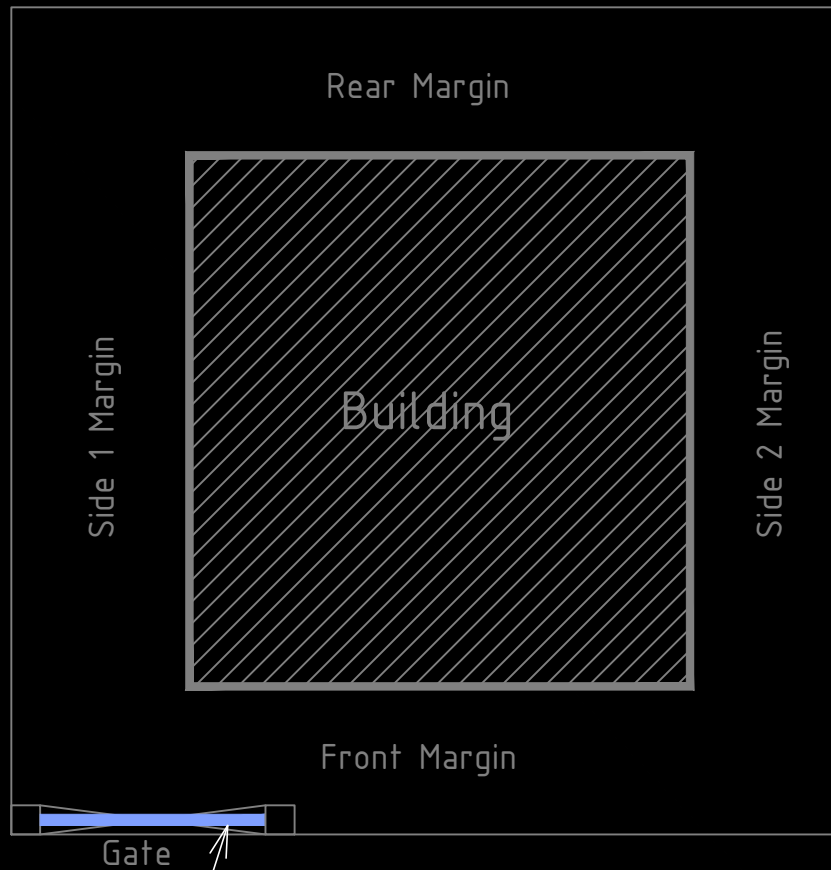
Street Parking

Polyline	
	Color
183	Number


SITE PLAN

S.No	Description	Layer
12	Gate shall be drawn as line in Color No. 161.	FLOOR-GROUND or FLOOR-STILT

GATE



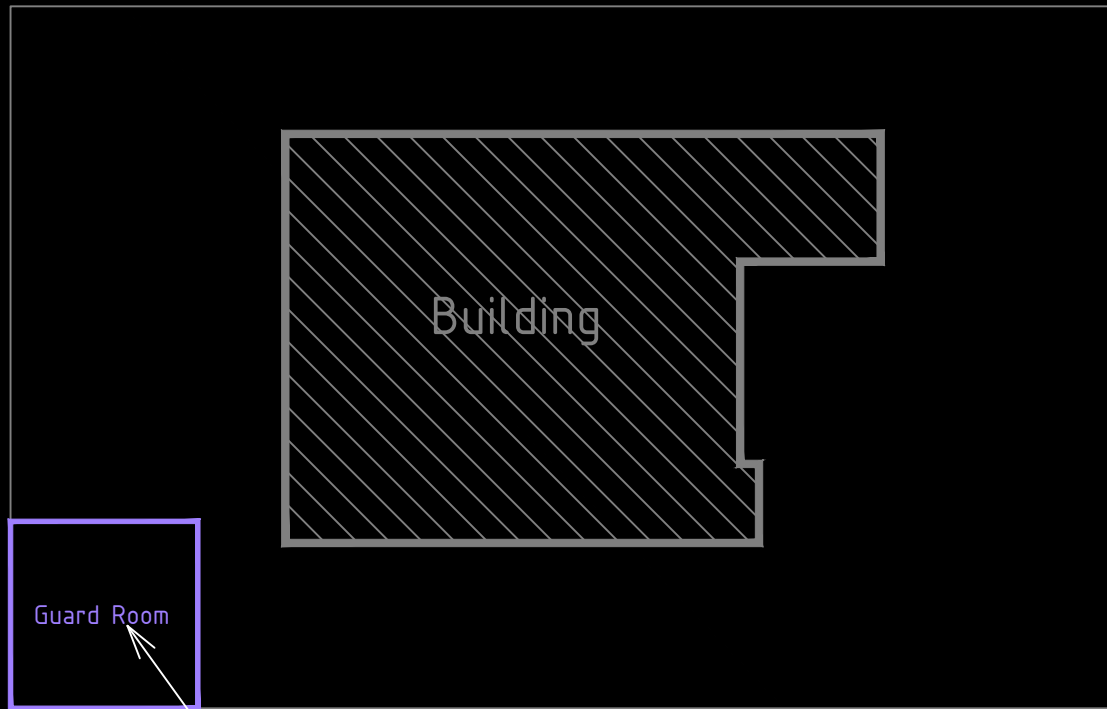
Gate Width

Line	
Color	
Number	161

SITE PLAN

S.No	Description	Layer
13	Guard Room shall be drawn as Polyline in Color No. 181 and text shall be placed inside the Polyline in the same color.	FLOOR-GROUND OR FLOOR-STILT

GUARD ROOM



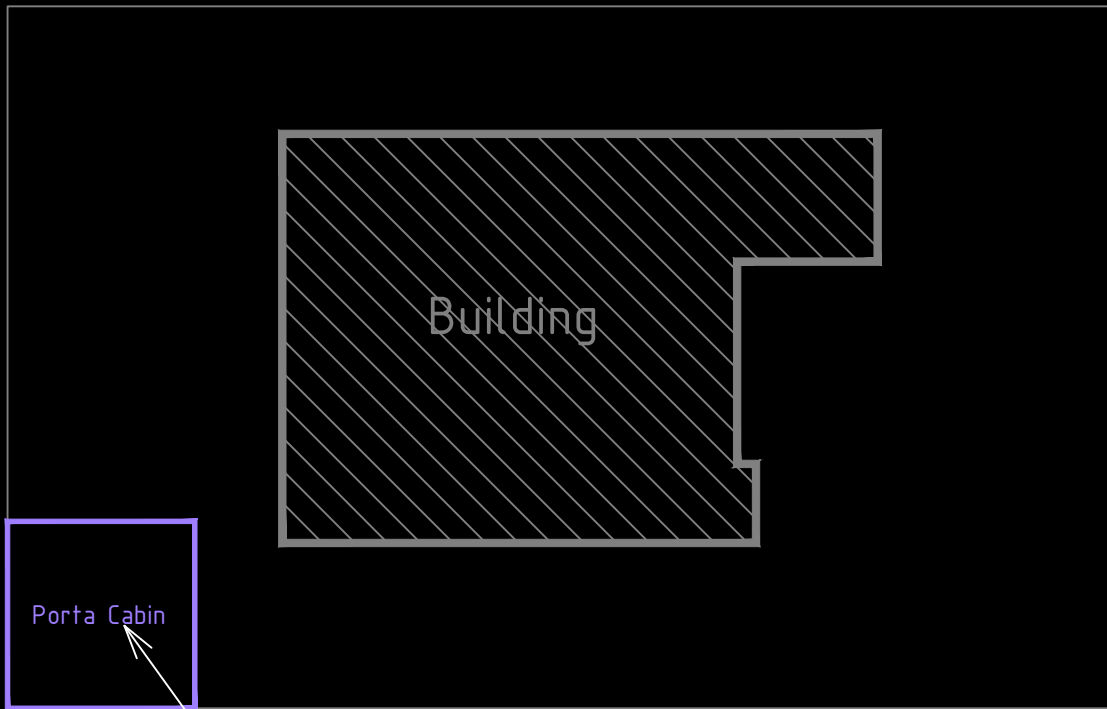
Guard Room

Polyline & Text	
[Blue Box]	Color
181	Number

SITE PLAN

S.No	Description	Layer
14	Porta Cabin shall be drawn as Polyline in Color No. 181 and text shall be placed inside the Polyline in the same color.	FLOOR-GROUND OR FLOOR-STILT

PORTA CABIN



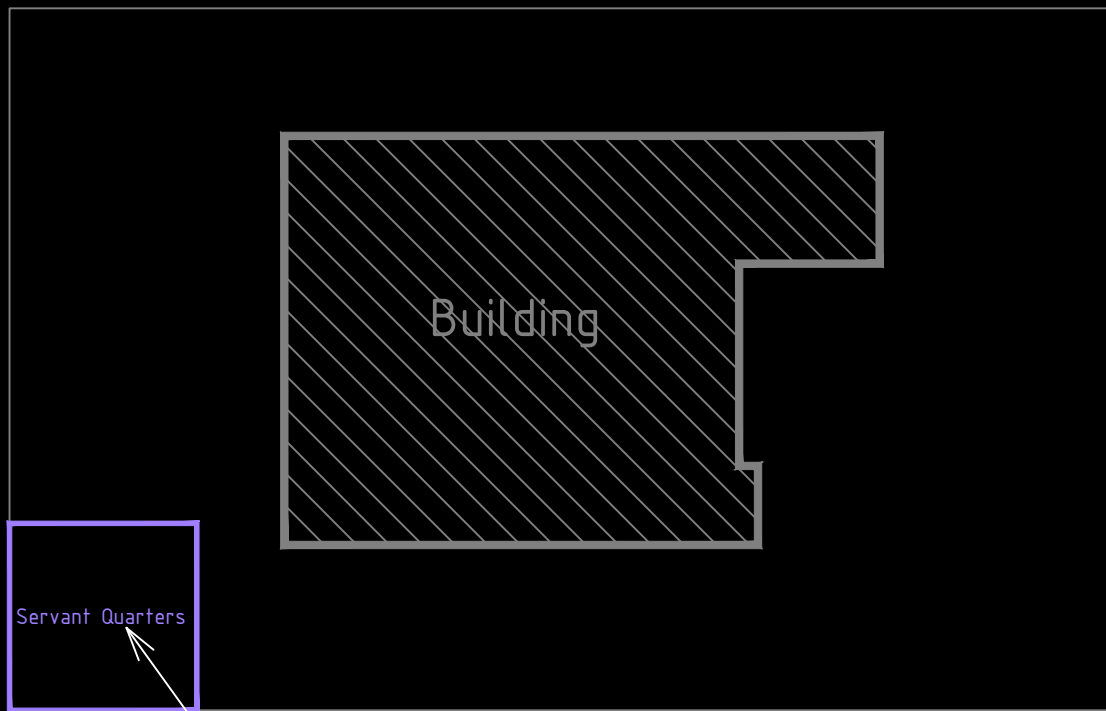
Porta Cabin

Polyline & Text	
181	Color
181	Number

SITE PLAN

S.No	Description	Layer
15	Servant Quarters shall be drawn as Polyline in Color No. 181 and text shall be placed inside the Polyline in the same color.	FLOOR-GROUND OR FLOOR-STILT

SERVANT QUARTERS

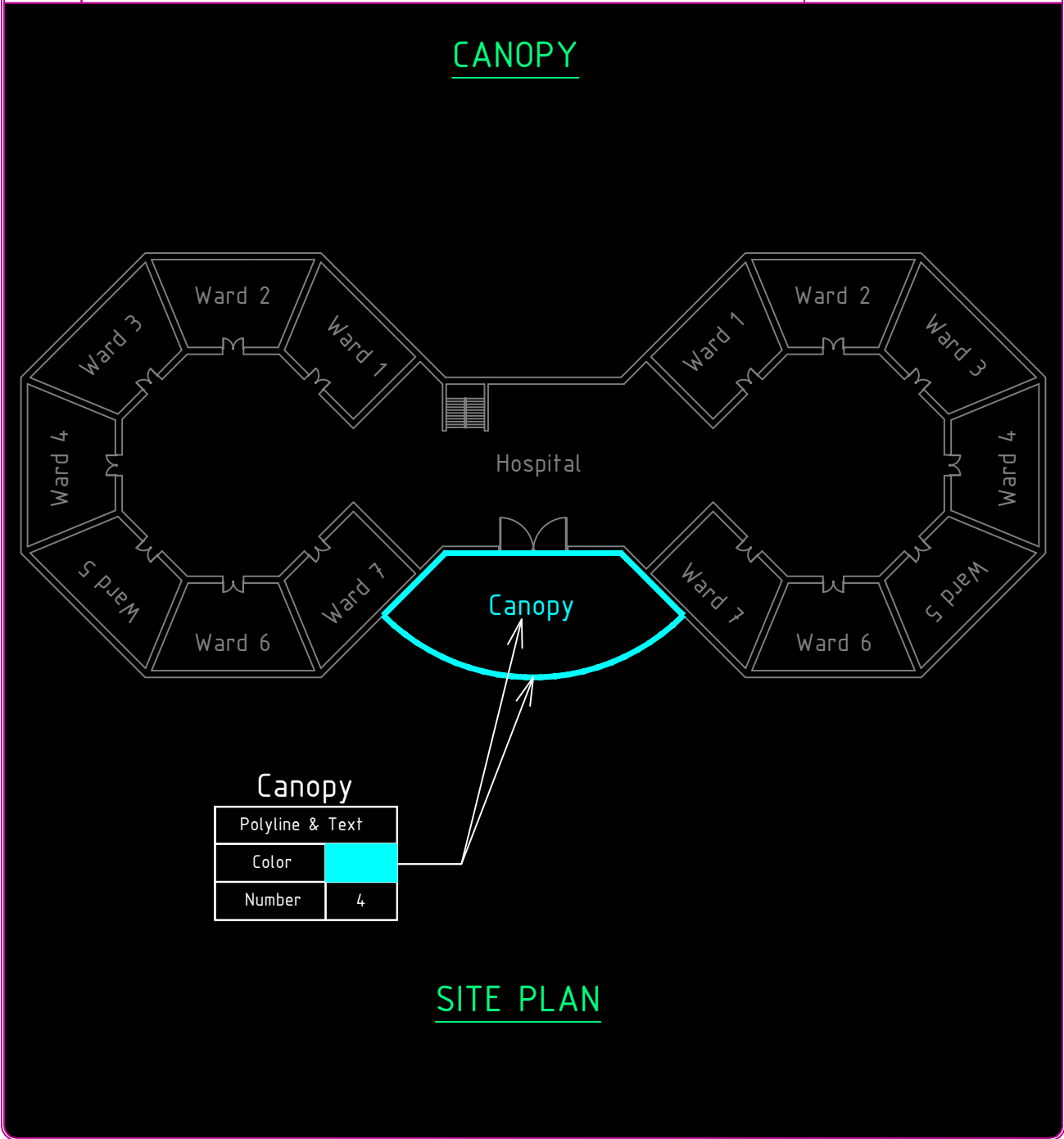


Servant Quarters

Polyline & Text	
181	Color
	Number

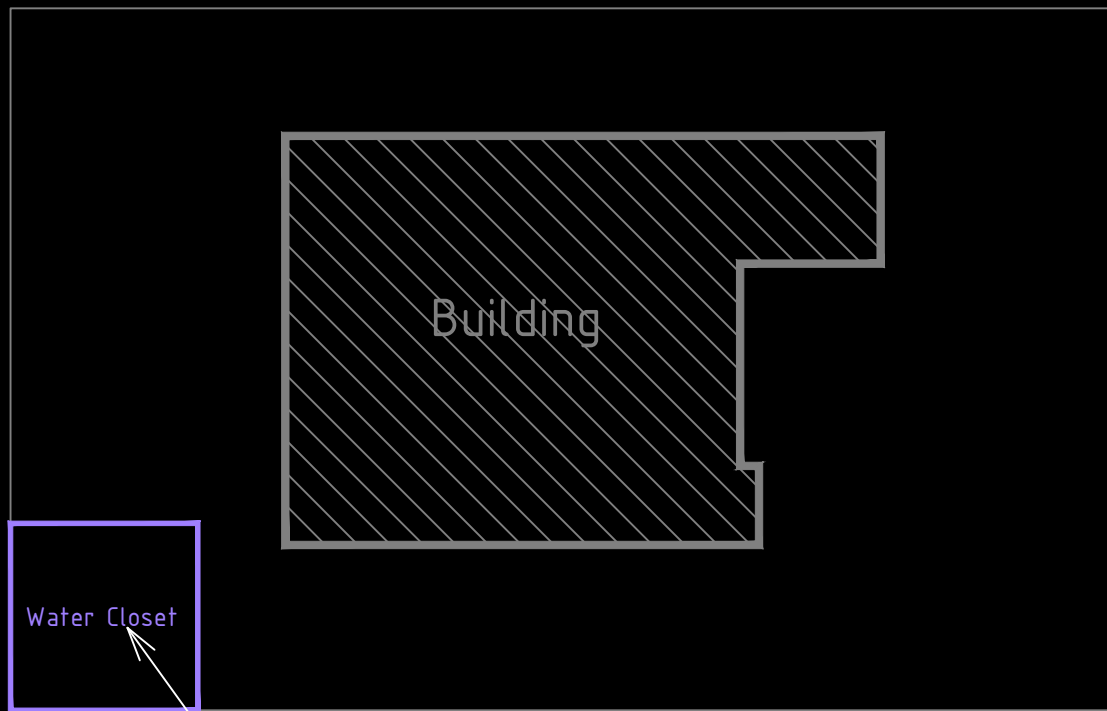
SITE PLAN

S.No	Description	Layer
16	Canopy shall be drawn as Polyline in Color No. 4 and text shall be kept inside the Polyline in the same Color.	FLOOR-GROUND OR FLOOR-STILT



S.No	Description	Layer
17	Water Closet for Residential shall be drawn as Polyline in Color No. 181 and text shall be placed inside the Polyline in the same color. Note: Applicable for the Toilet Constructed Outside the Building.	FLOOR-GROUND OR FLOOR-STILT

TOILET BLOCK WATER CLOSET



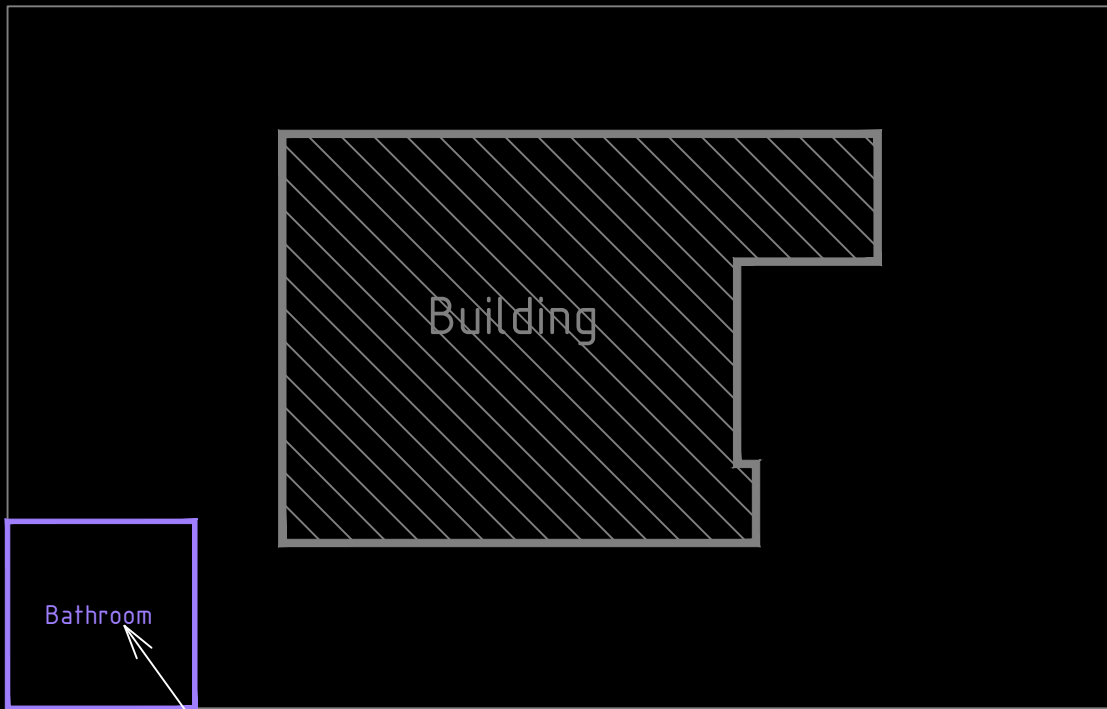
Water Closet

Polyline & Text	
[Purple Box]	Color
181	Number

SITE PLAN

S.No	Description	Layer
18	Bathroom for Residential shall be drawn as Polyline in Color No. 181 and text shall be placed inside the Polyline in the same color. Note: Applicable for the Toilet Constructed Outside the Building.	FLOOR-GROUND OR FLOOR-STILT

TOILET BLOCK BATHROOM

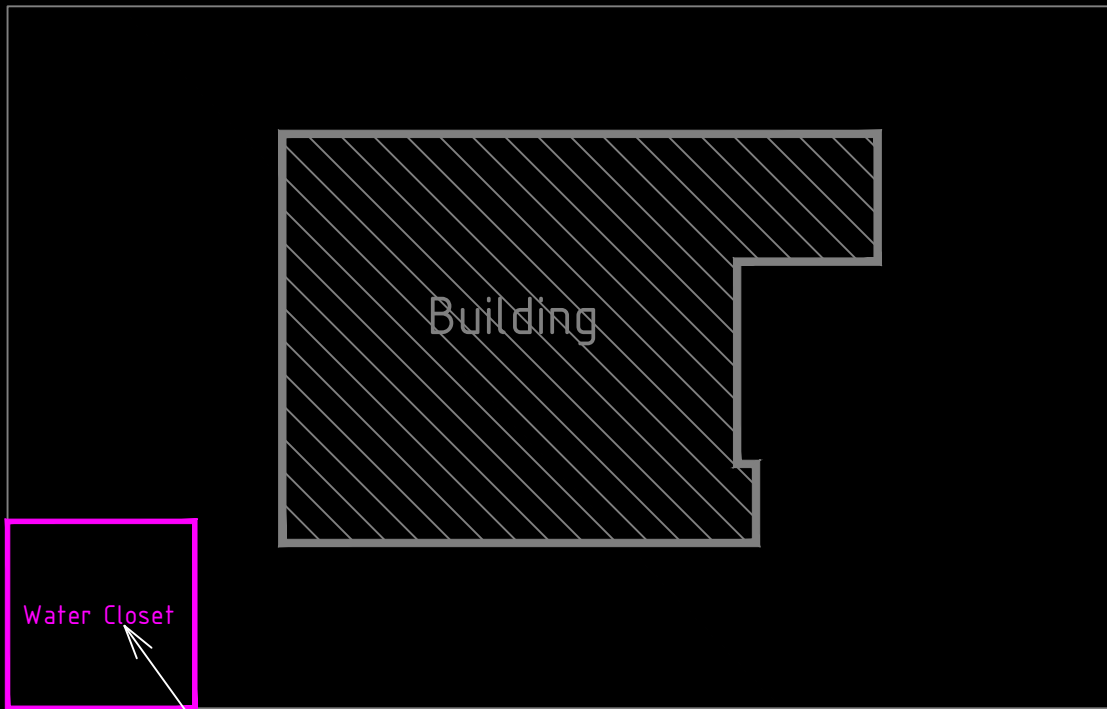


Bathroom	
Polyline & Text	
	Color
181	Number

SITE PLAN

S.No	Description	Layer
19	<p>Water Closet for Commercial shall be drawn as Polyline in Color No. 6 and text shall be placed inside the Polyline in the same color.</p> <p>Note: Applicable for the Toilet Constructed Outside the Building.</p>	FLOOR-GROUND OR FLOOR-STILT

TOILET BLOCK WATER CLOSET



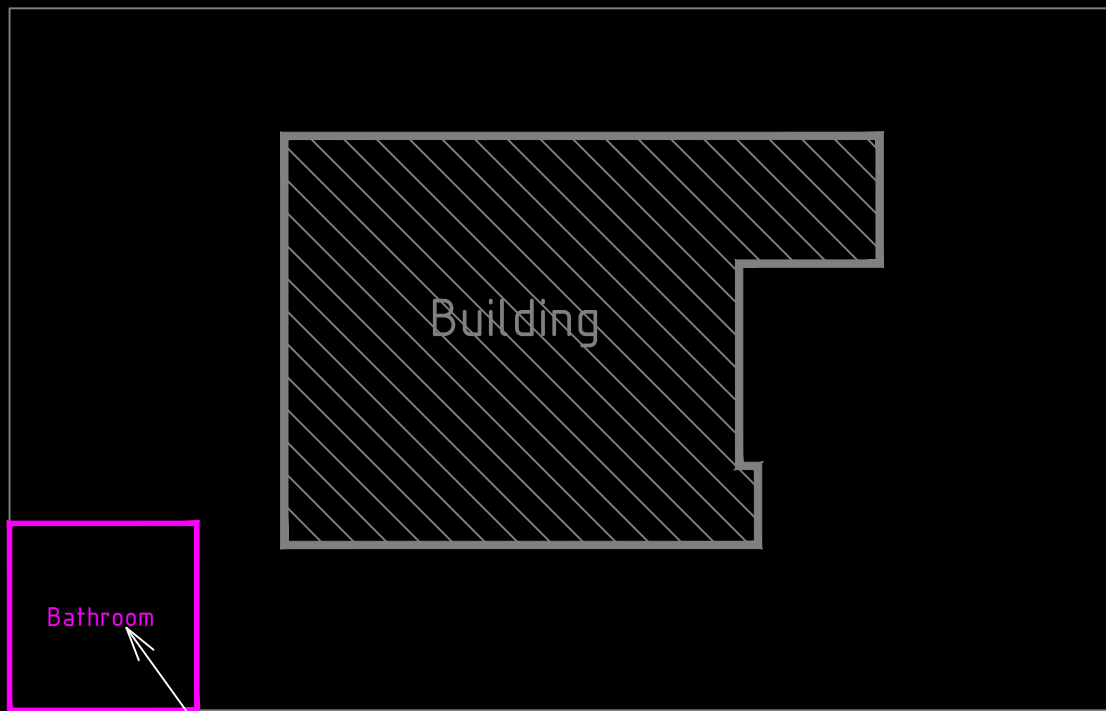
Water Closet

Polyline & Text	
	Color
6	Number

SITE PLAN

S.No	Description	Layer
20	Bathroom for Commercial shall be drawn as Polyline in Color No. 6 and text shall be placed inside the Polyline in the same color. Note: Applicable for the Toilet Constructed Outside the Building.	FLOOR-GROUND OR FLOOR-STILT

TOILET BLOCK BATHROOM



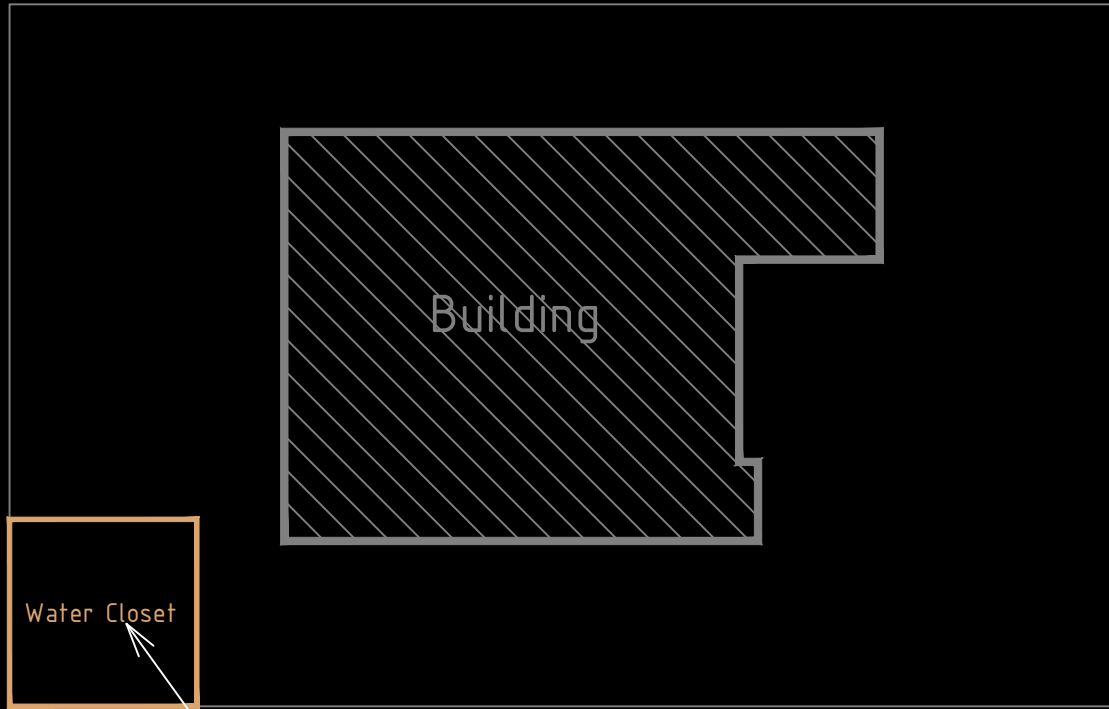
Bathroom

Polyline & Text	
	Color
6	Number


SITE PLAN

S.No	Description	Layer
21	<p>Water Closet for Institutional shall be drawn as Polyline in Color No. 33 and text shall be placed inside the Polyline in the same color.</p> <p>Note 1 : Network Services and Utilities, Public Amenities & Park, Open Space and Green Belt Premises can follow the same Color.</p> <p>Note 2 : Applicable for the Toilet Constructed Outside the Building.</p>	FLOOR-GROUND OR FLOOR-STILT

TOILET BLOCK WATER CLOSET



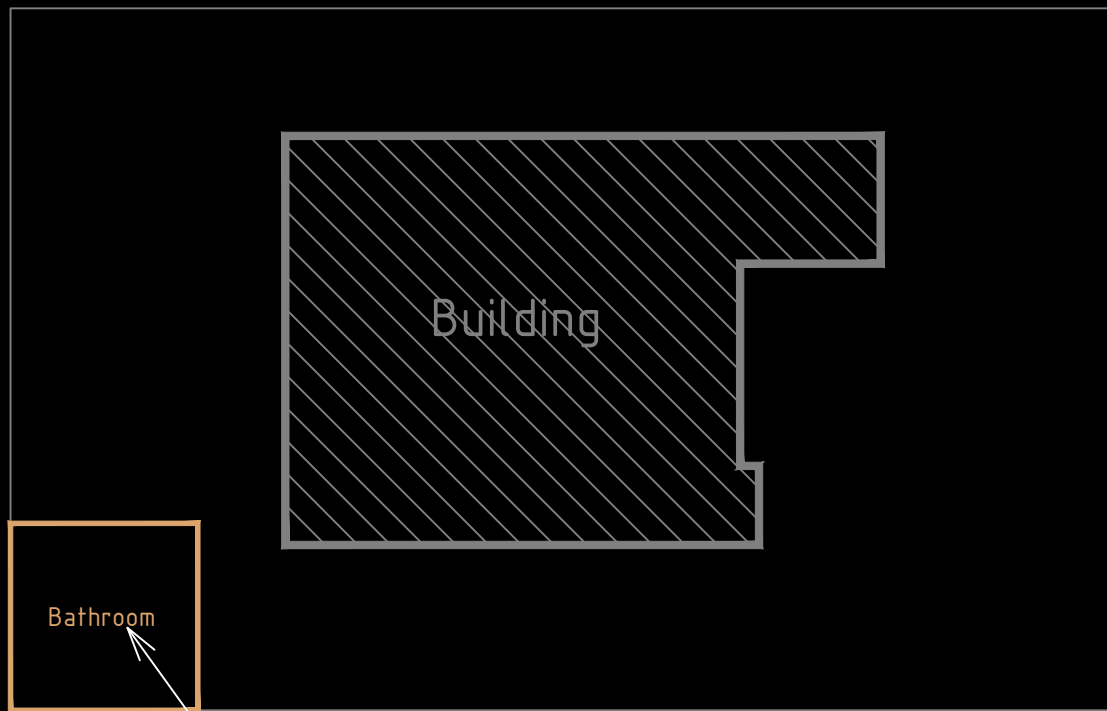
Water Closet


Polyline & Text	
	Color
33	Number

SITE PLAN

S.No	Description	Layer
22	Bathroom for Institutional shall be drawn as Polyline in Color No. 33 and text shall be placed inside the Polyline in the same color. Note: Applicable for the Toilet Constructed Outside the Building.	FLOOR-GROUND OR FLOOR-STILT

TOILET BLOCK BATHROOM

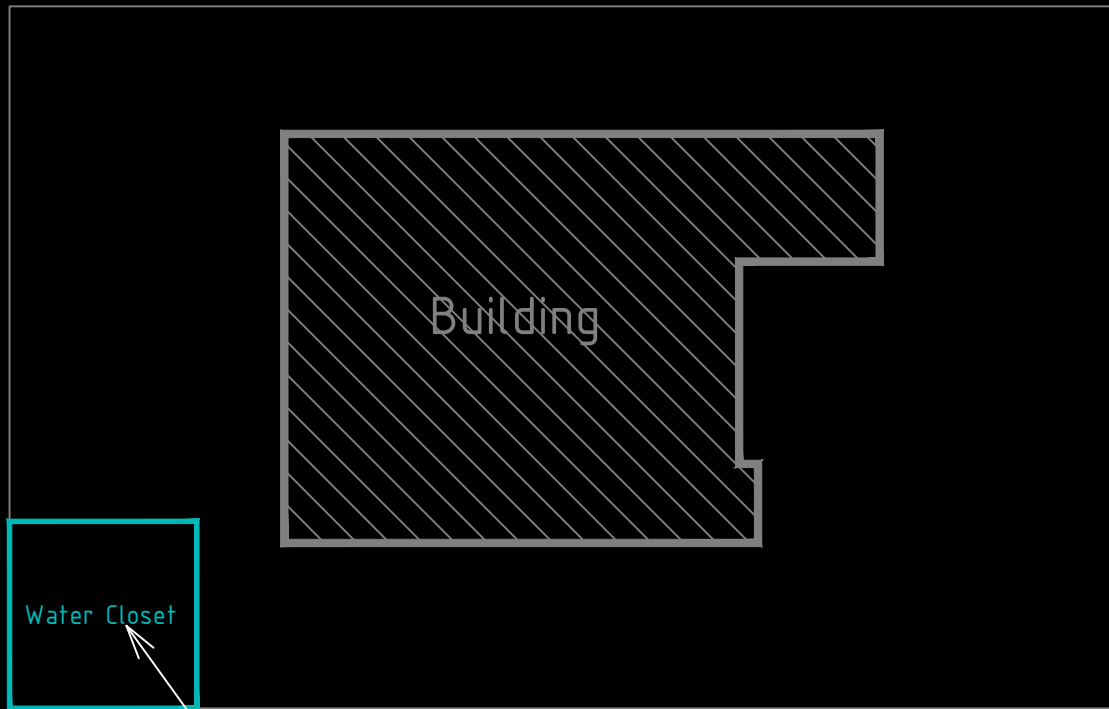


Bathroom	
Polyline & Text	
	Color
33	Number

SITE PLAN

S.No	Description	Layer
23	<p>Water Closet for Industrial shall be drawn as Polyline in Color No. 134 and text shall be placed inside the Polyline in the same color.</p> <p>Note 1 : Agriculture Premises can follow the same Color.</p> <p>Note 2 : Applicable for the Toilet Constructed Outside the Building.</p>	FLOOR-GROUND OR FLOOR-STILT

TOILET BLOCK WATER CLOSET



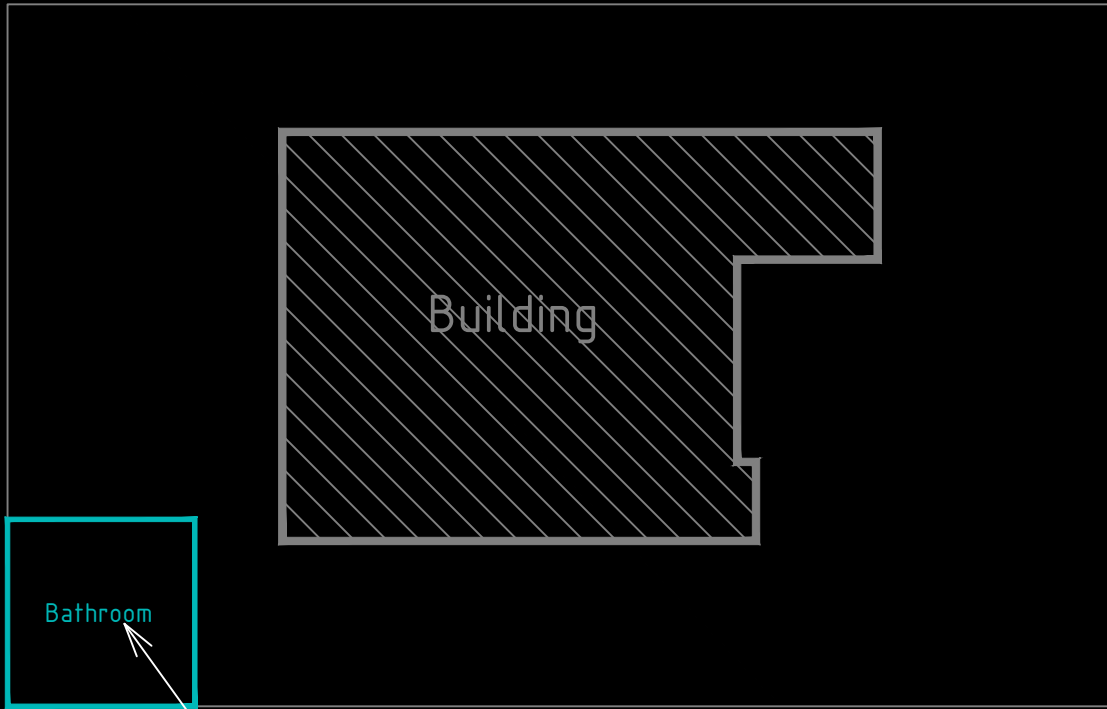
Water Closet

Polyline & Text	
	Color
134	Number

SITE PLAN

S.No	Description	Layer
24	<p>Bathroom for Industrial shall be drawn as Polyline in Color No. 134 and text shall be placed inside the Polyline in the same color.</p> <p>Note 1 : Agriculture Premises can follow the same Color.</p> <p>Note 2 : Applicable for the Toilet Constructed Outside the Building.</p>	FLOOR-GROUND OR FLOOR-STILT

TOILET BLOCK BATHROOM

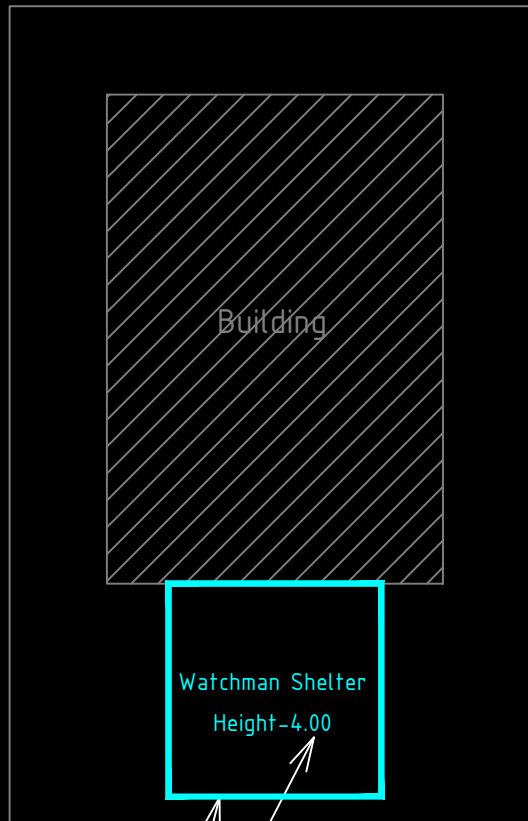


Bathroom	
Polyline & Text	
	Color
134	Number

SITE PLAN

S.No	Description	Layer
25	<p>Watchman Shelter shall be drawn as Polyline in Color No. 4 and text shall be kept in the same Color and need to be drawn inside Plot Boundary.</p> <p>Height of the Watchman Shelter Text shall be placed inside the Color 4 Polyline as shown below in the same Color.</p>	FLOOR-GROUND OR FLOOR-STILT

WATCHMAN SHELTER



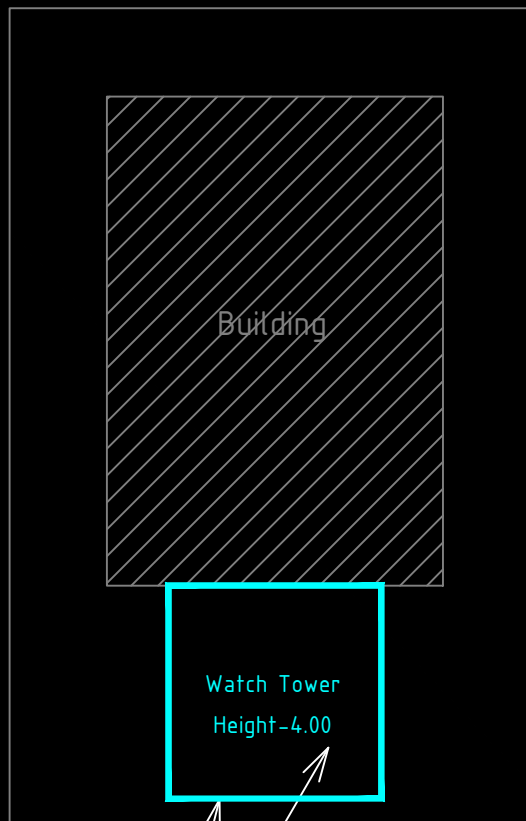
Watchman Shelter

Polyline & Text	
Color	
Number	4

SITE PLAN

S.No	Description	Layer
26	<p>Watch Tower shall be drawn as Polyline in Color No. 4 and text shall be kept in the same Color and need to be drawn inside Plot Boundary.</p> <p>Height of the Watch Tower shall be placed inside the Color 4 Polyline as shown below in the same color.</p>	FLOOR-GROUND OR FLOOR-STILT

WATCH TOWER



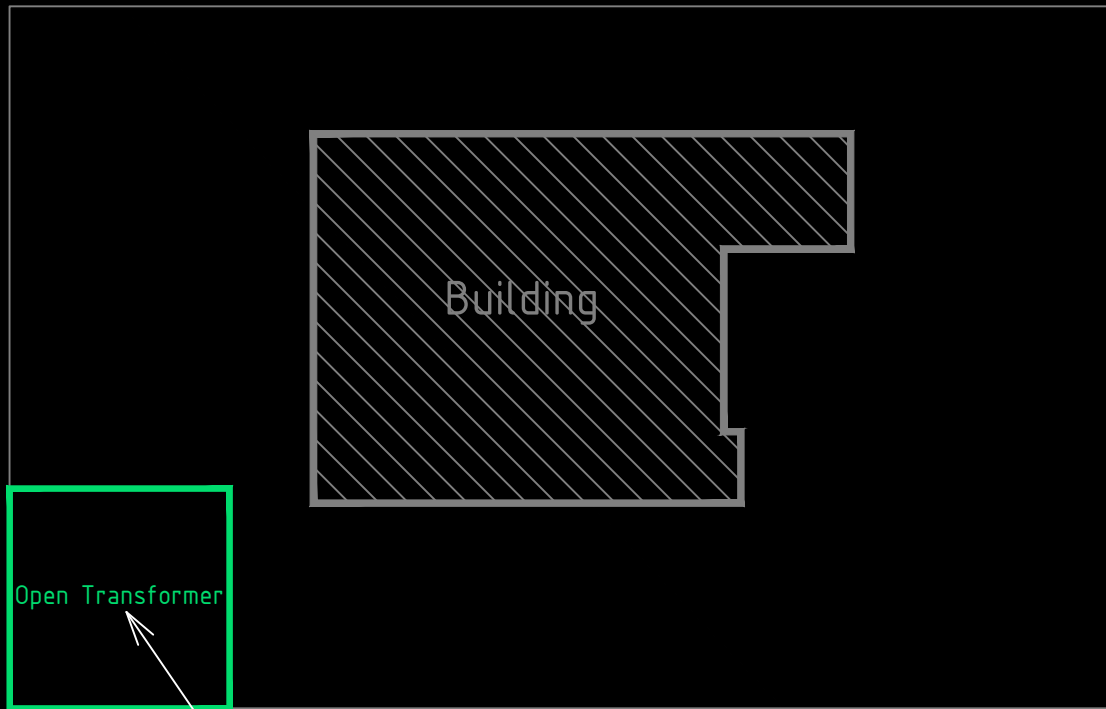
Watch Tower

Polyline & Text	
Color	
Number	4


SITE PLAN

S.No	Description	Layer
27	Open Transformer shall be drawn as Polyline in Color No. 112 and text shall be placed inside the Polyline in the same color. Note: Refer Section 8.0 in the User Manual for FREE FAR Text.	FLOOR-GROUND OR FLOOR-STILT

OPEN TRANSFORMER



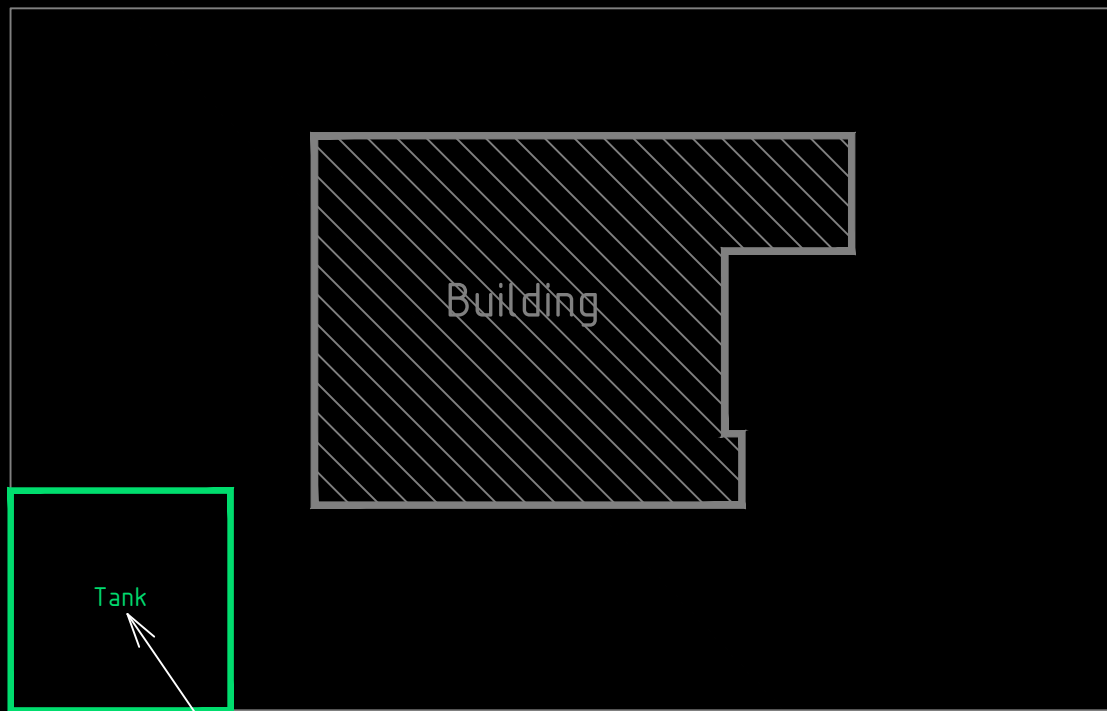
Open Transformer

Polyline & Text	
	Color
112	Number

SITE PLAN

S.No	Description	Layer
28	Free Far shall be drawn as Polyline in Color No. 112 and text shall be placed inside the Polyline in the same color. Note: Refer Section 8.0 in the User Manual for FREE FAR Text.	FLOOR-GROUND OR FLOOR-STILT

FREE FAR



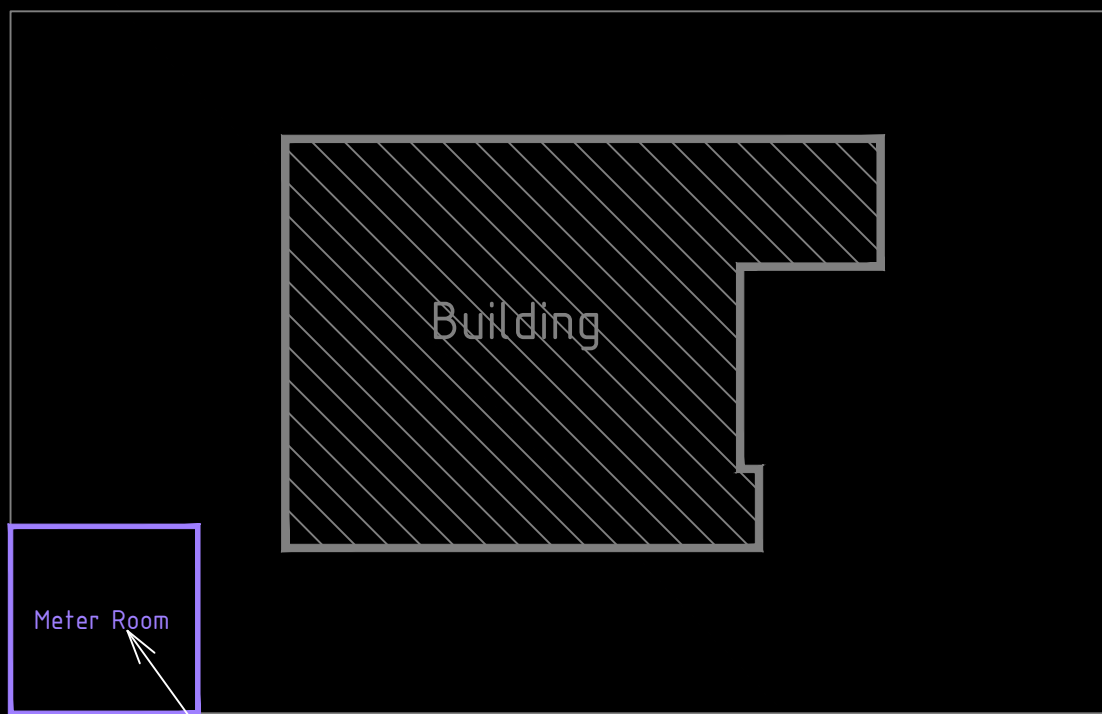
Free Far

Polyline & Text	
	Color
112	Number

SITE PLAN

S.No	Description	Layer
29	Meter Room shall be drawn as Polyline in Color No. 181 for Residential and text shall be placed inside the Polyline in the same color. Note: Commercial - Color 6, Industrial - Color 134 Institutional - Color 33.	FLOOR-GROUND OR FLOOR-STILT

METER ROOM

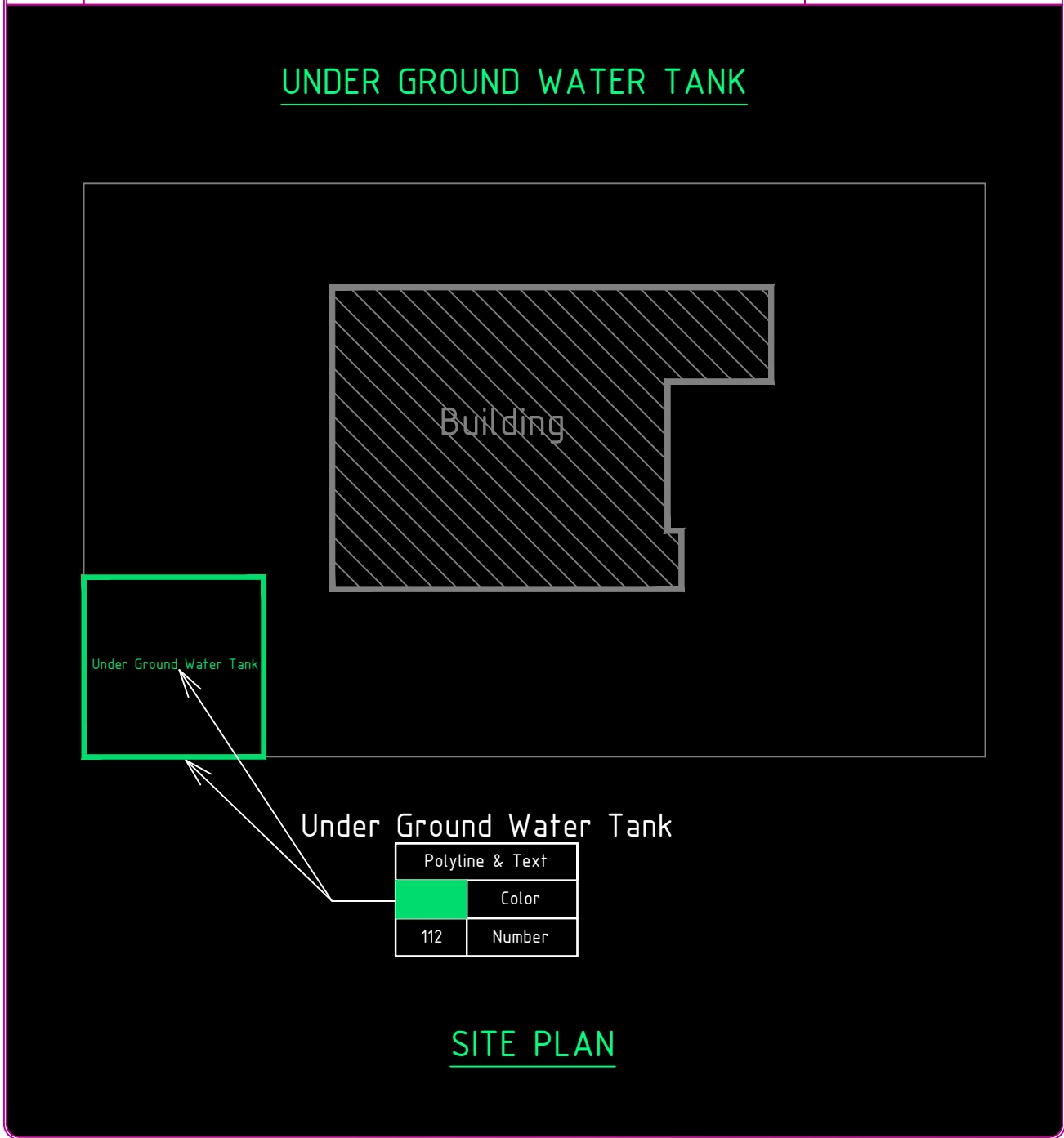


Meter Room

Polyline & Text	
	Color
181	Number

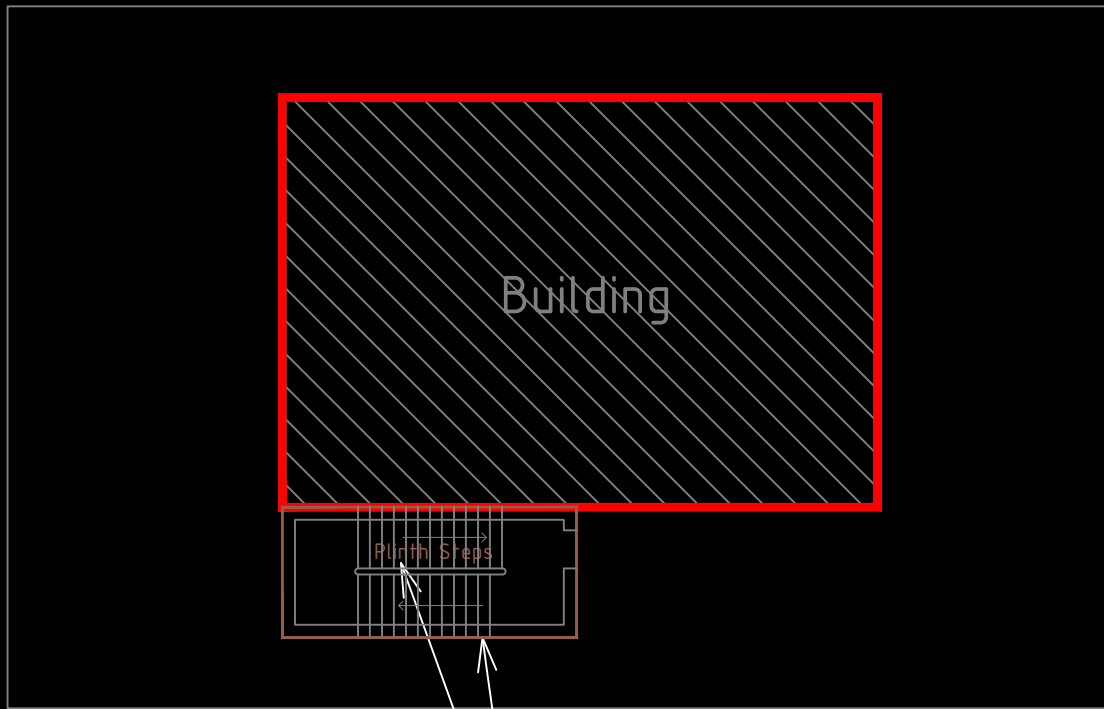
SITE PLAN

S.No	Description	Layer
30	Under Ground Water Tank shall be drawn as Polyline in Color No. 112 and text shall be placed inside the Polyline in the same color.	FLOOR-GROUND OR FLOOR-STILT




S.No	Description	Layer
31	<p>Plinth Steps shall be drawn as Polyline in Color No. 27 and text shall be placed inside the Polyline in the same color.</p> <p>Note: Plinth Steps More than one should be named as below. Plinth Steps-01, Plinth Steps-02.....</p>	FLOOR-GROUND OR FLOOR-STILT

PLINTH STEPS



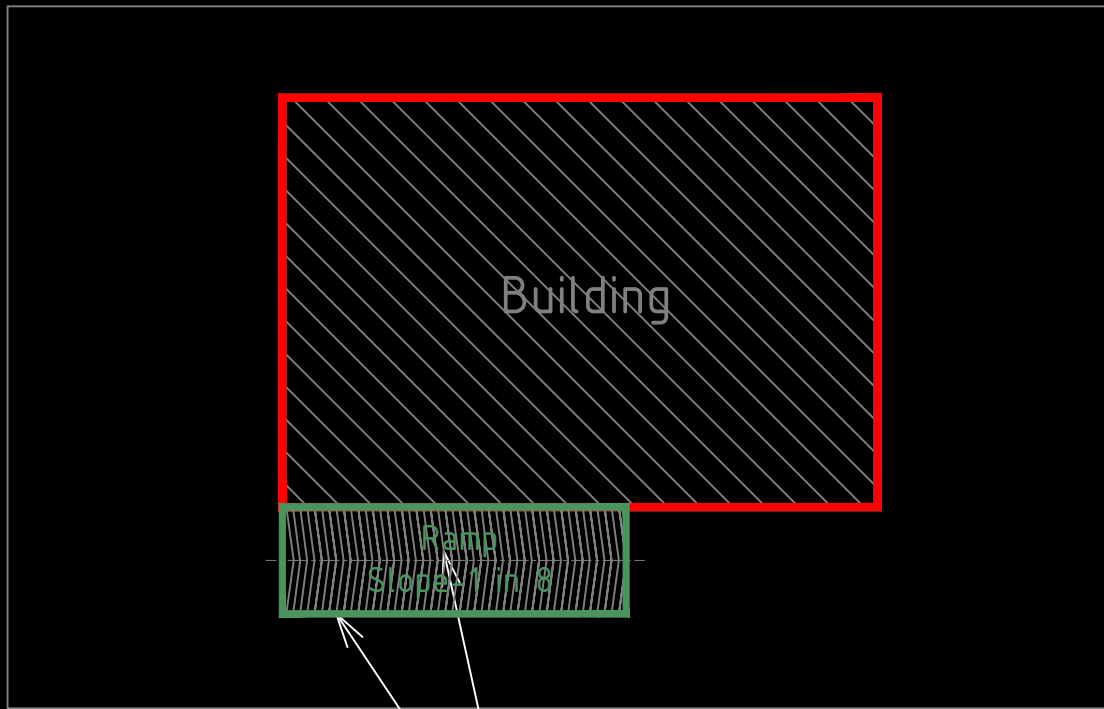
Plinth Steps

Polyline & Text	
	Color
27	Number


SITE PLAN

S.No	Description	Layer
32	<p>Plinth Ramp shall be drawn as Polyline in Color No. 107 and text shall be placed inside the Polyline in the same color.</p> <p>Note: Plinth Ramp should be drawn Outside the Setback Boundary Polyline Color 10.</p>	FLOOR-GROUND OR FLOOR-STILT

PLINTH RAMP



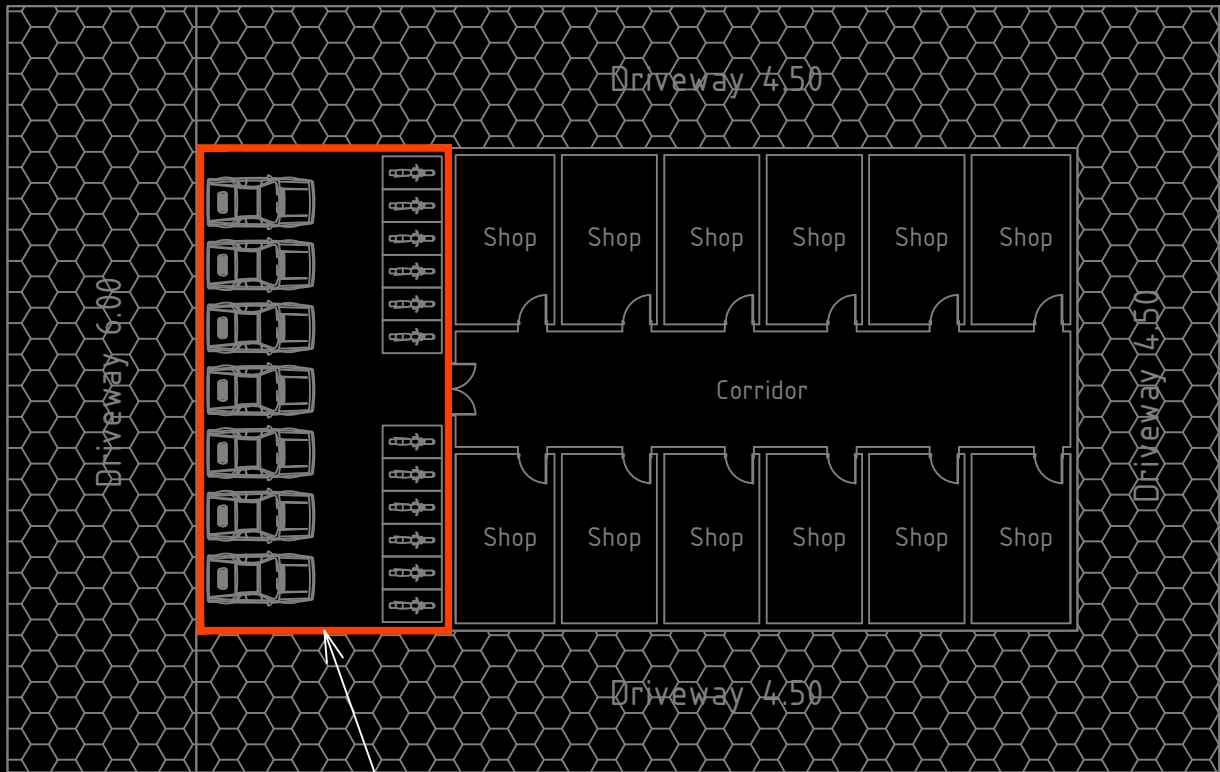
Plinth Ramp

Polyline & Text	
	Color
107	Number

SITE PLAN

S.No	Description	Layer
33	Open parking Area Shall be Drawn as Polyline in Color No. 20.	FLOOR-GROUND OR FLOOR-STILT

OPEN PARKING



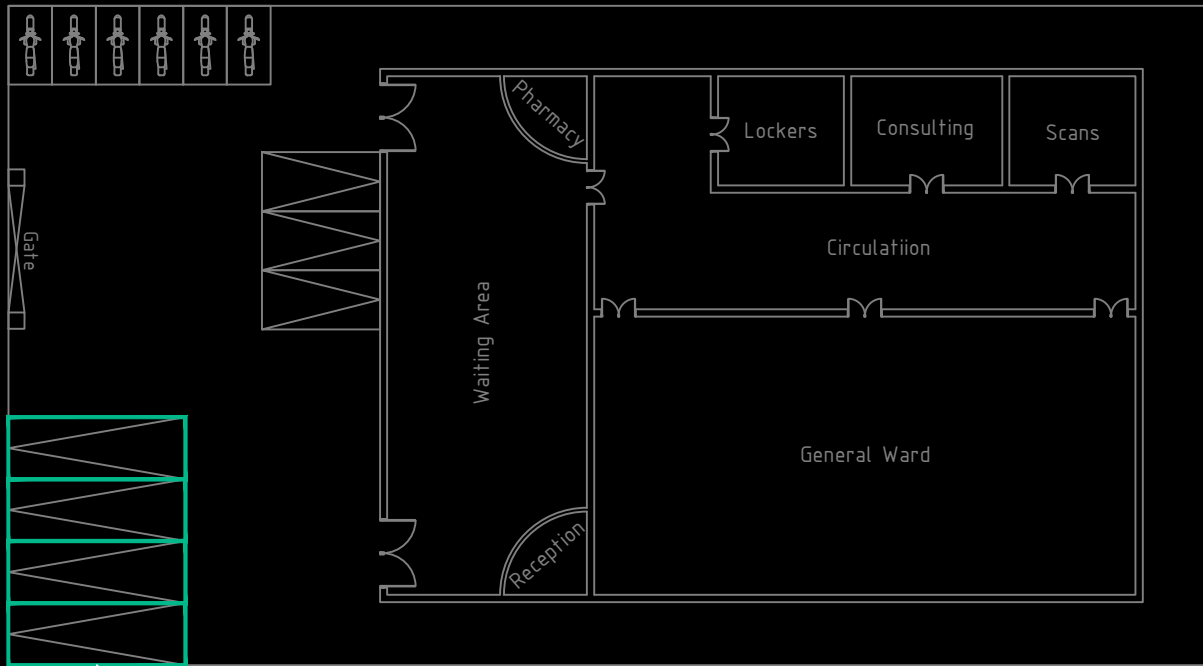
Open Parking Area

Polyline	
Color	Color
20	Number

SITE PLAN

S.No	Description	Layer
34	Ambulance Stall shall be drawn as polyline in Color No. 124.	FLOOR-GROUND OR FLOOR-STILT

AMBULANCE STALL



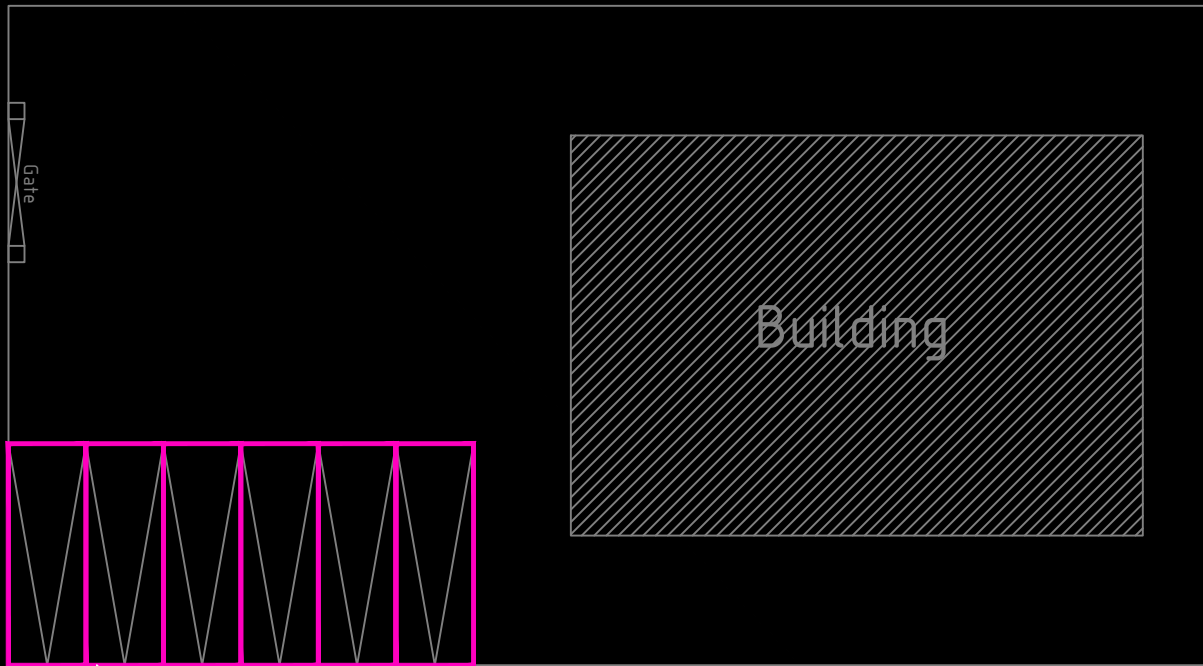
Ambulance Stall

Polyline	
	Color
124	Number

SITE PLAN

S.No	Description	Layer
35	Bus Parking Stall Stall shall be drawn as polyline in Color No. 220.	FLOOR-GROUND FLOOR-STILT

BUS PARKING STALL



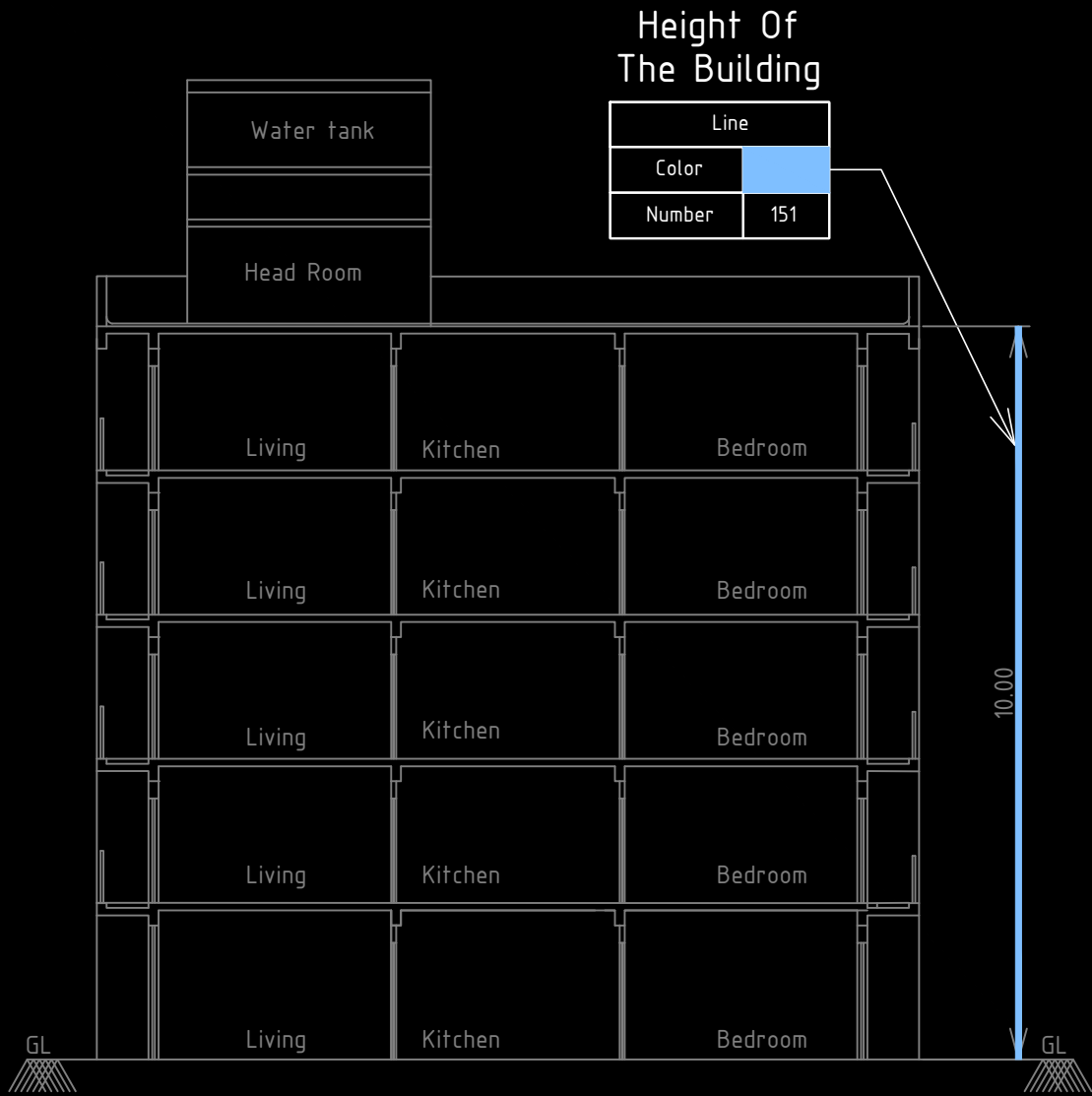
Bus Parking Stall

Polyline	
	Color
220	Number

SITE PLAN

S.No	Description	Layer
36	Height of the building shall be drawn as Line in Color No. 151.	FLOOR-GROUND OR FLOOR-STILT


HEIGHT OF THE BUILDING



S.No	Description	Layer
37	Total Height of the building shall be drawn as Line in Color No. 233.	FLOOR-GROUND OR FLOOR-STILT

TOTAL HEIGHT OF THE BUILDING

Total Height Of the Building

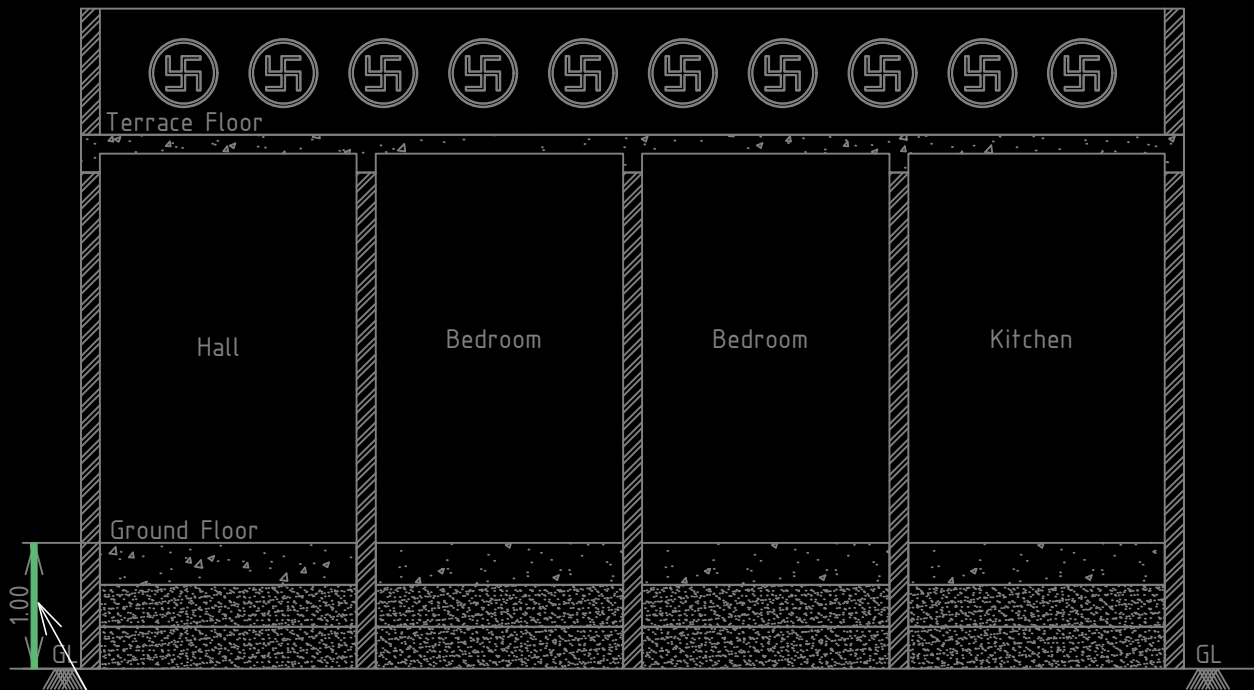
Line	
Color	
Number	233



ELEVATION

S.No	Description	Layer
38	Plinth height shall be drawn as line in Color No. 105.	FLOOR-GROUND OR FLOOR-STILT

PLINTH HEIGHT



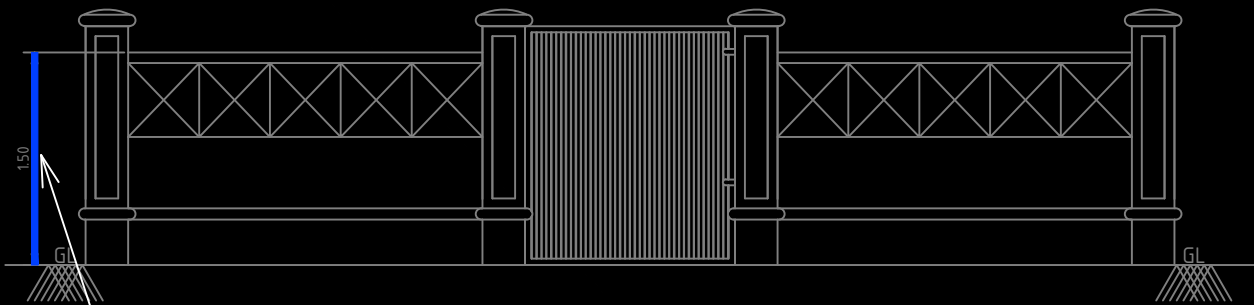
Plinth Height

Line	
	Color
105	Number

SECTION

S.No	Description	Layer
39	Boundary Wall Height shall be drawn as line in Color No. 160.	FLOOR-GROUND OR FLOOR-STILT

BOUNDARY WALL HEIGHT



Boundary Wall

Line	
	Color
160	Number

BOUNDARY WALL DETAIL

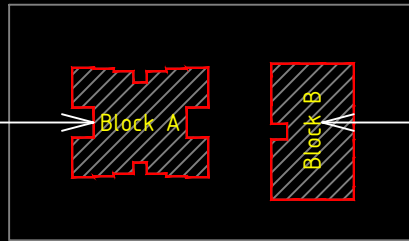
S.No	Description	Layer
40	Building blocks shall be distinguished from each other in case of Group Developments. Distinguishing of blocks shall be drawn by Polylines in Color No. 50 along with Block names as text in the same Color for identifying individual blocks present such as Block-A, Block-B. The individual floor plans shall be drawn completely within Color No. 50 Polyline. In Site plan, Building Boundary polyline shall be drawn in Color No. 10 and Block name text shall be kept in Color No. 50 for Each block.	FLOOR-GROUND OR FLOOR-STILT

BLOCK DISTINGUISHERS

Building Boundary

Polyline	
Color	Red
Number	10

Typ.



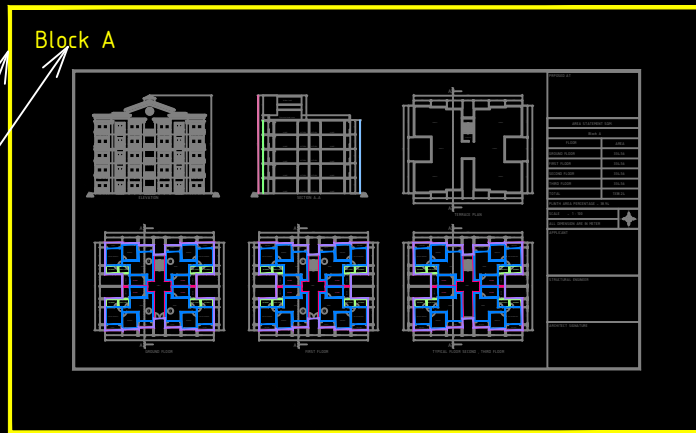
Block Name

Text	
Color	Yellow
Number	50

Typ.

Block Distinguishers

Polyline & Text	
Color	Yellow
Number	50



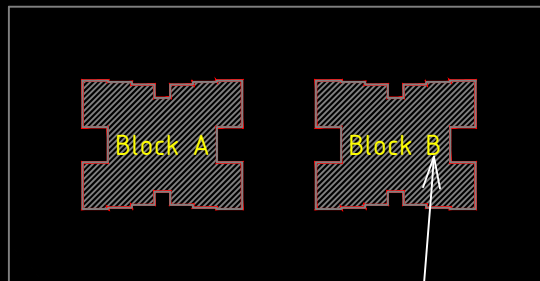
Block Distinguishers

Polyline & Text	
Color	Yellow
Number	50



S.No	Description	Layer
41	<p>If the Blocks are similar to Each other, then Block typical text to be kept in color no. 50.</p> <p>Example : If Block A , Block B - Typical</p>	FLOOR-GROUND OR FLOOR-STILT

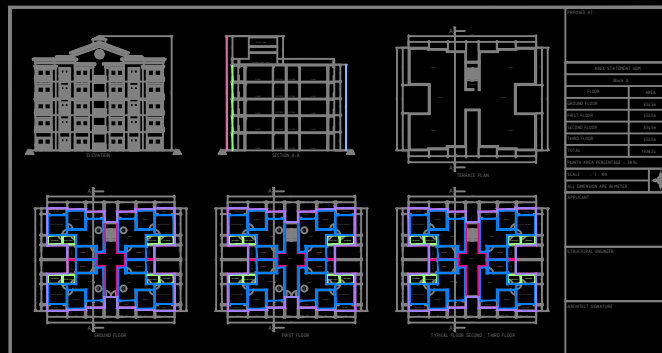
TYPICAL BLOCK DISTINGUISHERS



Typical Block

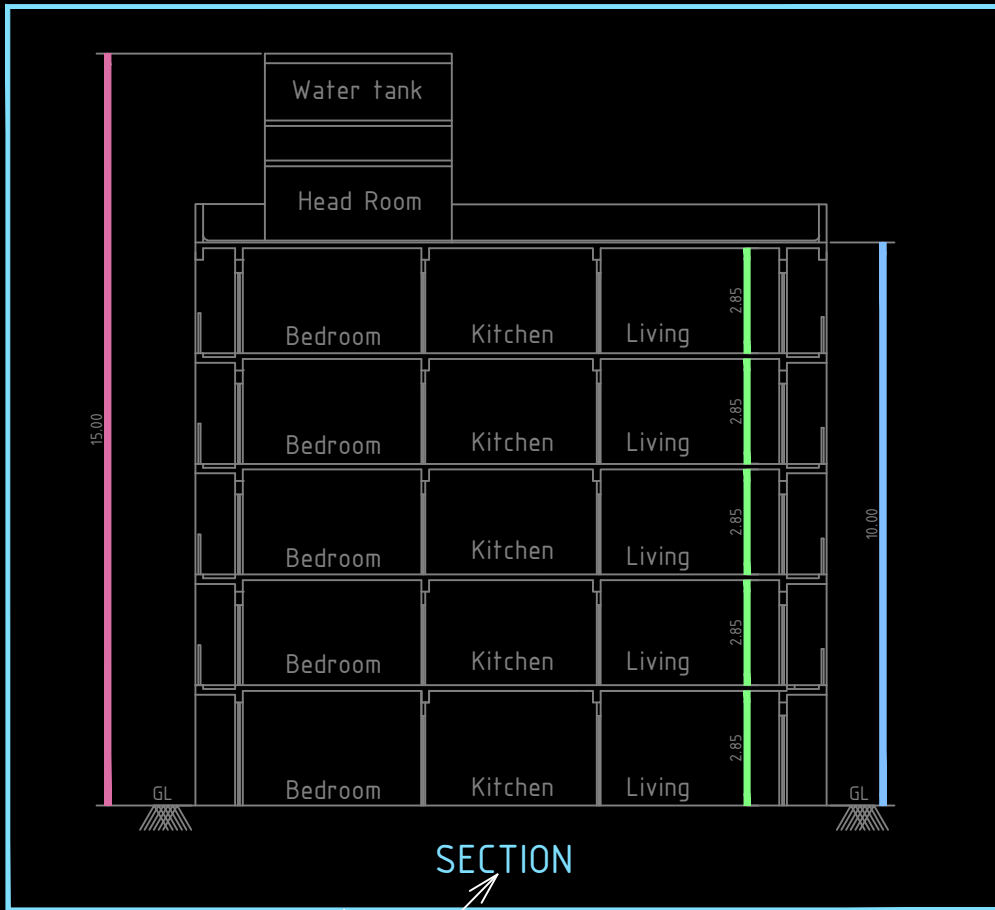
Text		
	Color	
50	Number	50

Block A, Block B-TYPICAL



S.No	Description	Layer
42	Section Bounding Rectangle shall be drawn as Polyline in Color No. 141 and text shall be placed in the same Color.	FLOOR-GROUND OR FLOOR-STILT

BOUNDING SECTION



SECTION

Bounding Section

Polyline And Text	
Color	
Number	141

SECTION

S.No	Description	Layer
43	Elevation Bounding Rectangle shall be drawn as Polyline in Color No. 141 and text shall be placed in the same Color.	FLOOR-GROUND OR FLOOR-STILT

BOUNDING ELEVATION



Bounding Elevation

Polyline And Text	
Color	
Number	141

ELEVATION

S.No	Description	Layer
44	<p>Outermost Plotting Boundary shall be drawn as polyline in Color No 61 and Lower Left corner should be in 0,0 as shown below.</p> <p>Entire drawing containing Floor plan, Section, Elevation Etc. should be kept inside the Color 61 Polyline. If there are any objects found outside plotting boundary, drawing will be Marked as error by the Precheck software.</p>	FLOOR-GROUND or FLOOR-STILT

OUTERMOST PLOTTING BOUNDARY

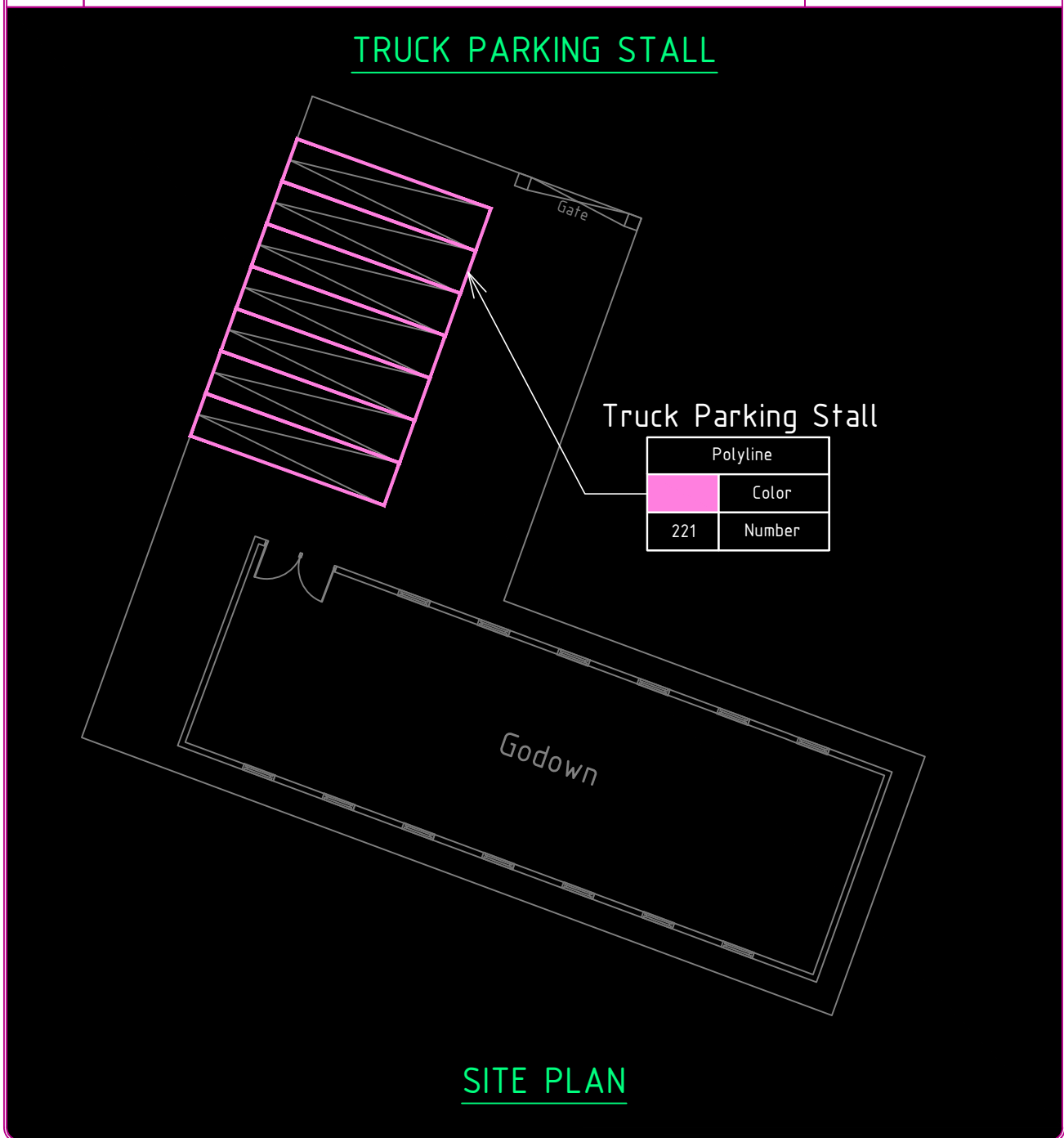
Outermost Plotting Boundary

Polyline	
Color	
Number	61



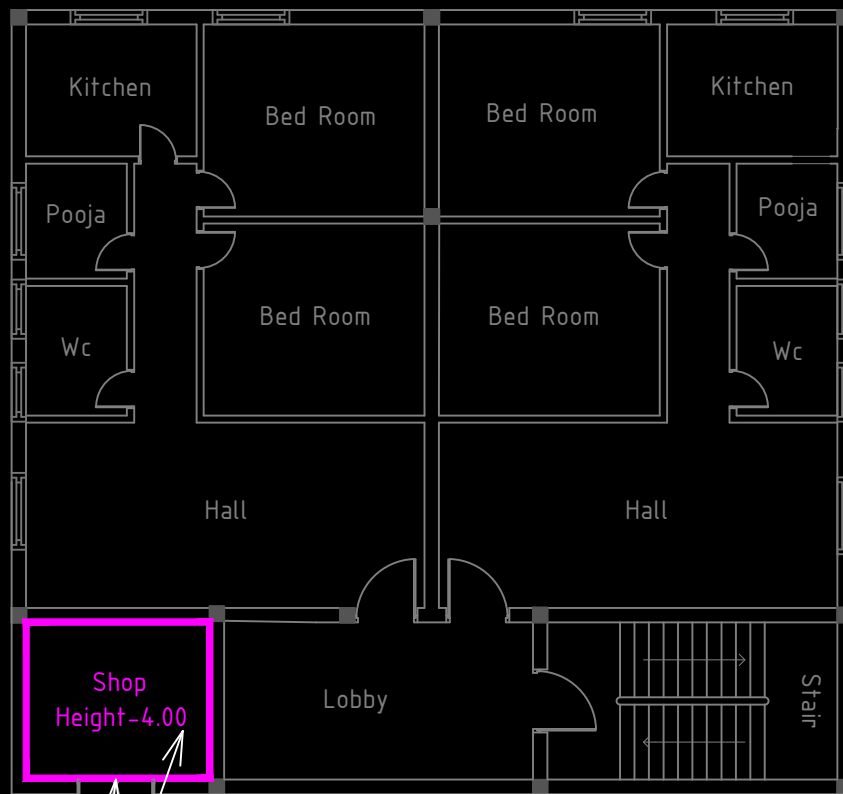
The lower left corner of the Plotting boundary to be kept in 0,0 co-ordinates.

S.No	Description	Layer
45	Truck Parking Stall shall be drawn as polyline in Color No. 221.	FLOOR-GROUND OR FLOOR-STILT



S.No	Description	Layer
46	<p>Common Facility Shop shall be drawn as Polyline in Color No. 6 and text shall be placed inside the Polyline in the same color.</p> <p>Height of the Common Facility Shop shall be placed inside the Color 6 Polyline as shown below in the same color.</p> <p>Note: Allowable as Integral Part.</p>	FLOOR-GROUND OR FLOOR-STILT

COMMON FACILITY SHOP



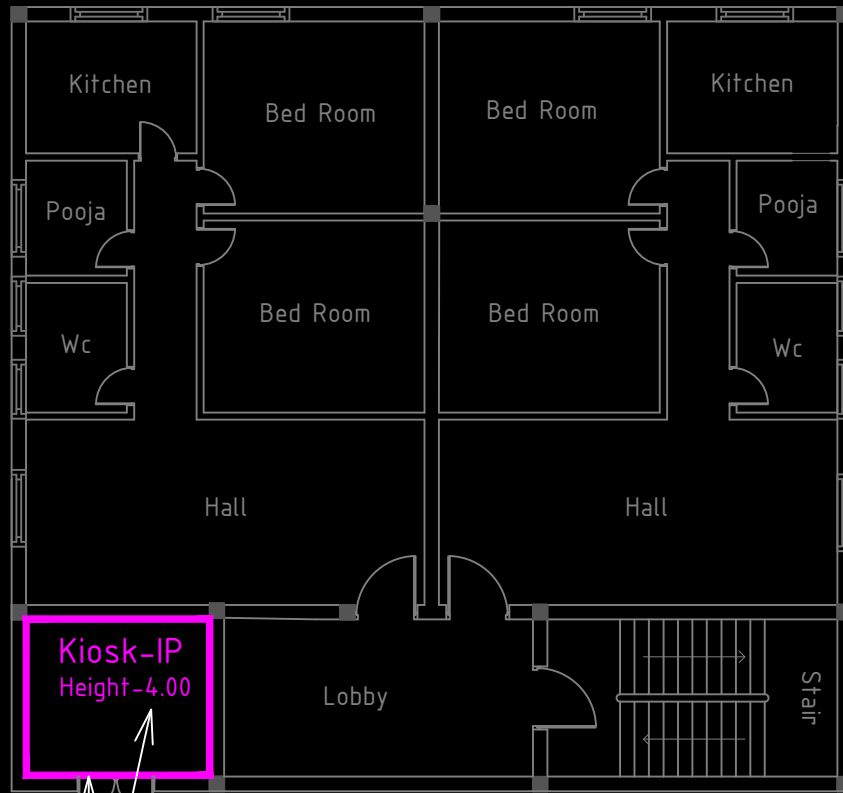
Shop

Polyline & Text	
Color	
Number	6

FLOOR PLAN

S.No	Description	Layer
47	<p>Common Facility kiosk shall be drawn as Polyline in Color No. 6 and text shall be placed inside the Polyline in the same color.</p> <p>Height of the Common Facility Kiosk shall be placed inside the Color 6 Polyline as shown below in the same color.</p> <p>Note: Allowable as Integral Part.</p>	FLOOR-GROUND OR FLOOR-STILT

COMMON FACILITY KIOSK



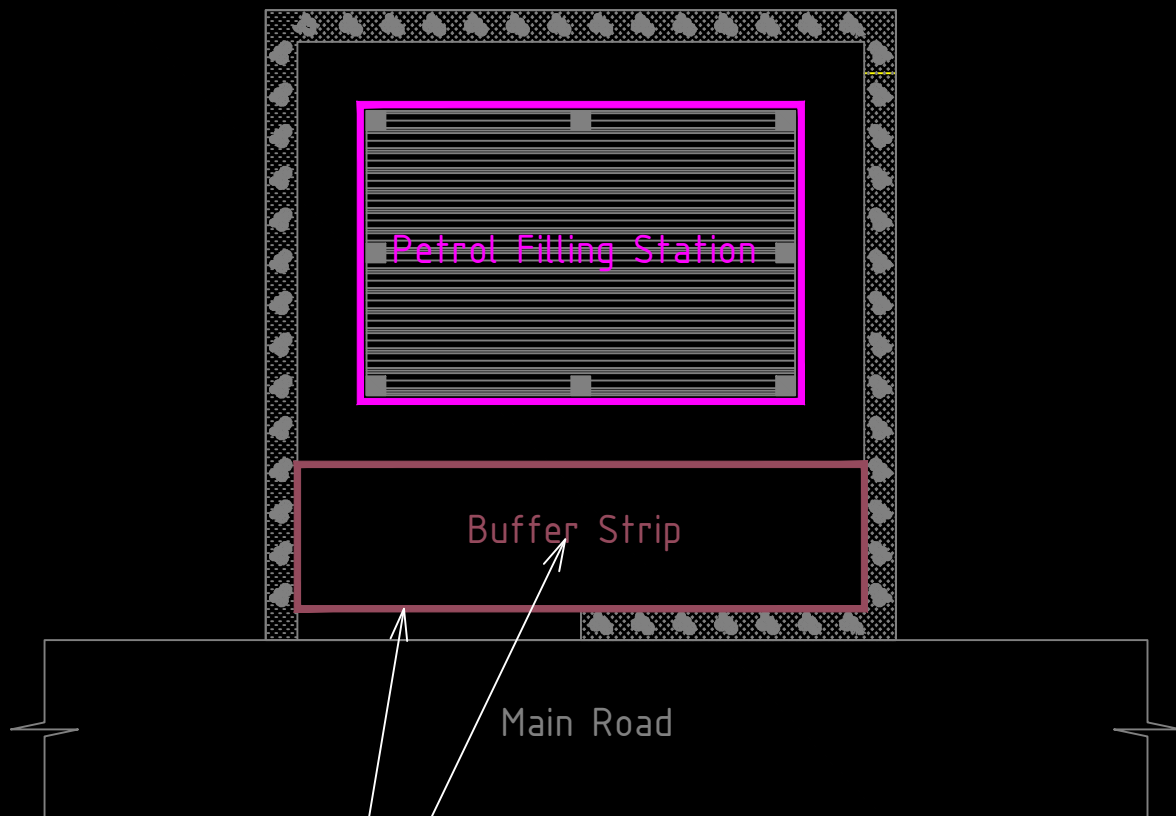
Kiosk-IP

Polyline & Text	
Color	
Number	6

FLOOR PLAN

S.No	Description	Layer
48	Petrol Filling Buffer Strip shall be drawn as Polyline in Color No. 247 and text shall be placed in the same color.	FLOOR-GROUND

PETROL FILLING BUFFER STRIP



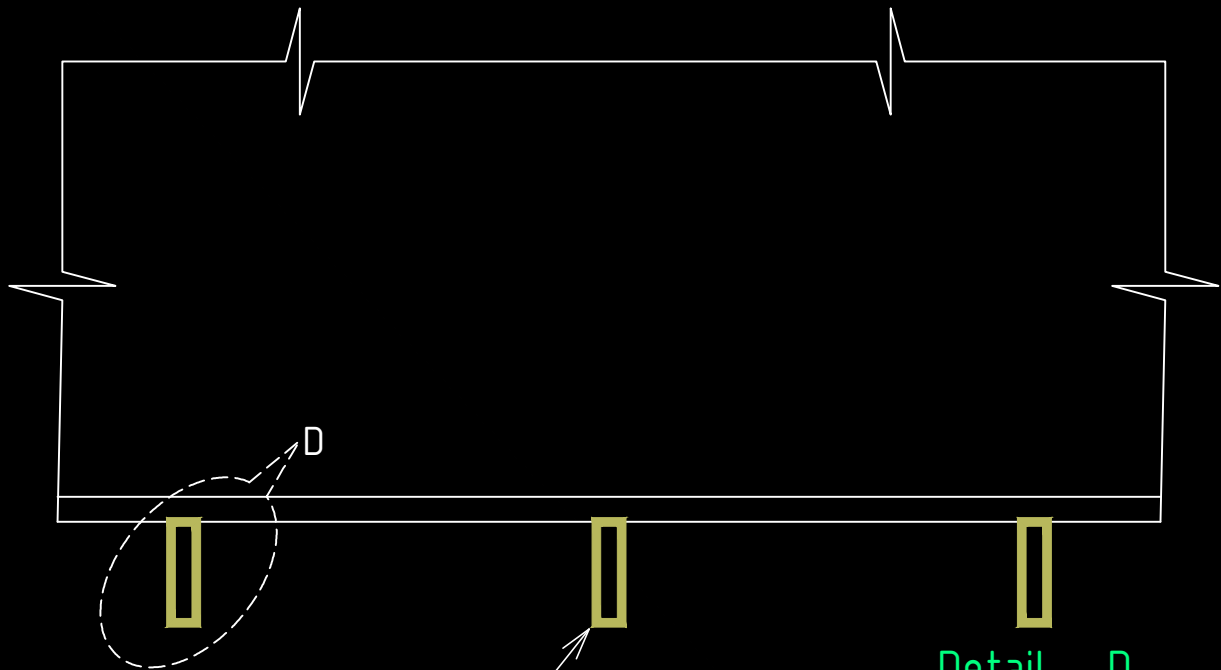
Buffer Strip

Polyline & Text	
Color	
Number	247

SITE PLAN

S.No	Description	Layer
49	Buttresses shall be drawn as Polyline in Color No. 55 outside the FAR Color Polyline.	FLOOR-GROUND

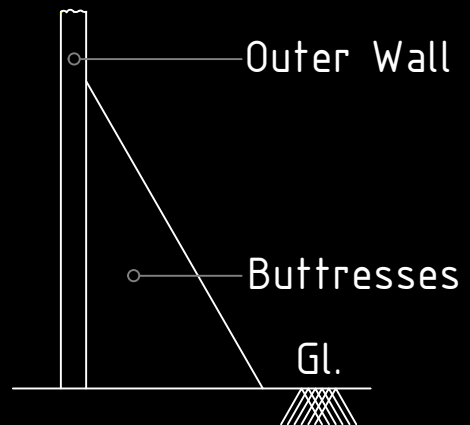
BUTTRESSES PROJECTION



Detail - D

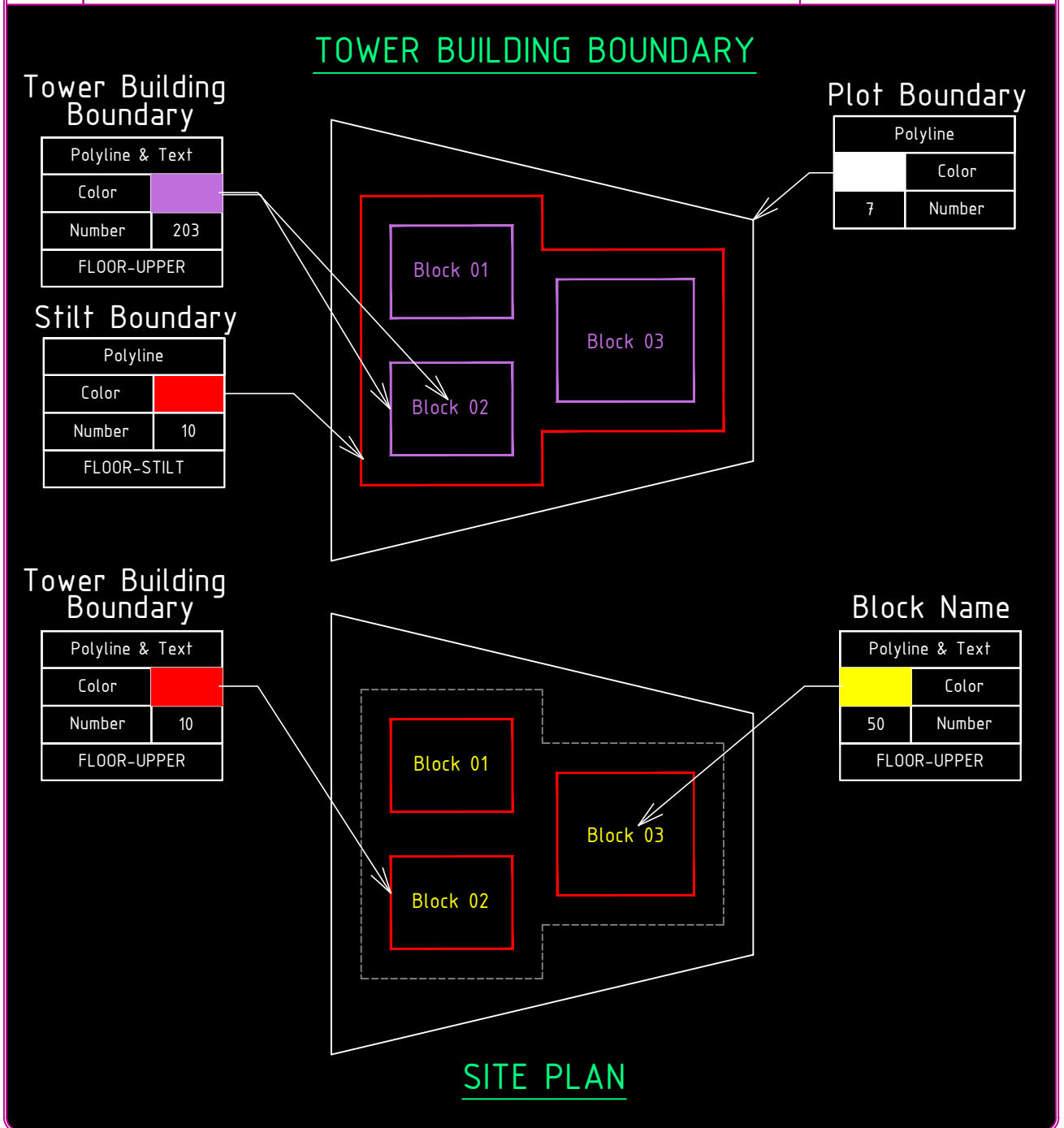
Buttresses

Polyline	
Color	
Number	55



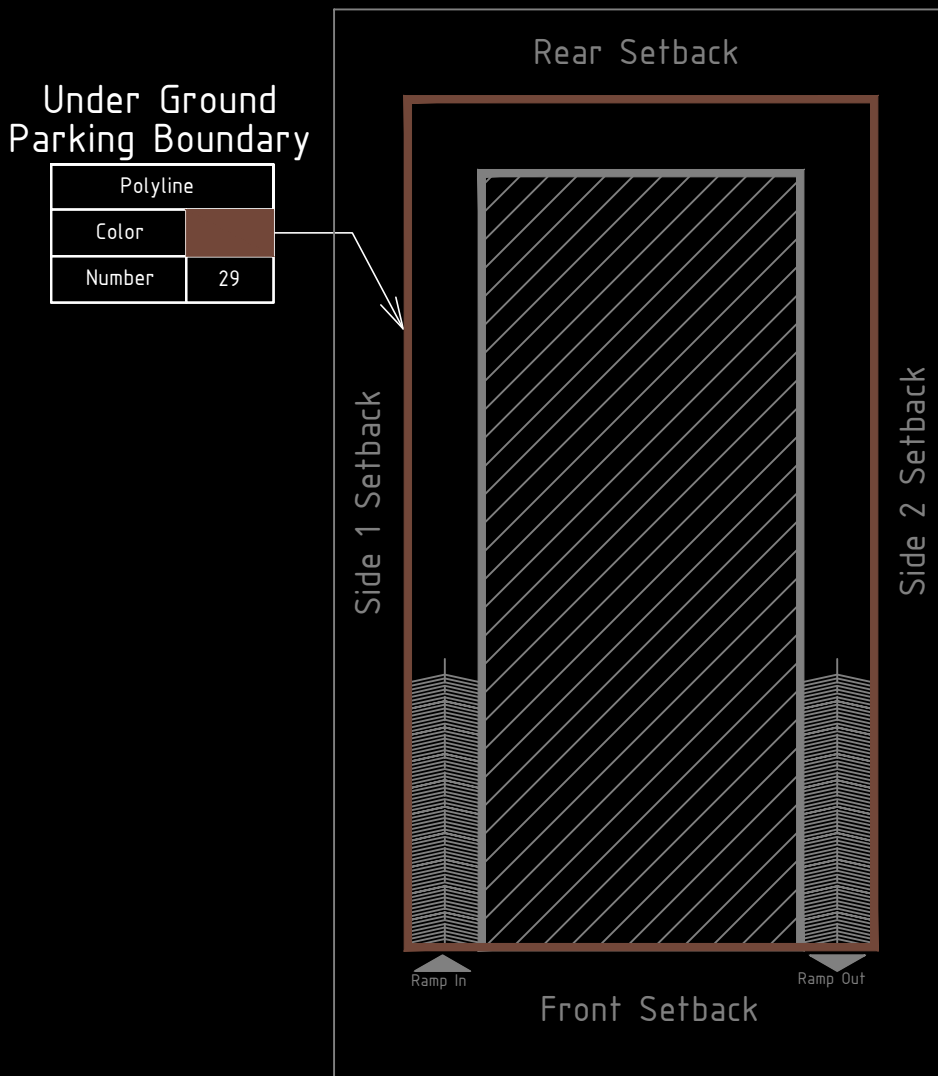
FLOOR PLAN

S.No	Description	Layer
50	<p>Tower Building Boundary shall be drawn as Polyline in Color No. 203 and text shall be placed inside the Polyline in the same color.</p> <p>Note: It should be kept only in the Site Plan.</p> <p>Tower Building Boundary Upper Level shall be drawn as Polyline in Color No. 10. and text shall be placed inside the Polyline in Color No. 50</p>	FLOOR-UPPER GROUND



S.No	Description	Layer
51	Under Ground Parking Boundary shall be drawn as Polyline in Color No. 32. Note: It should be kept only in the Site Plan.	FLOOR-UNDER GROUND

UNDER GROUND PARKING BOUNDARY



SITE PLAN

S.No	Description	Layer
52	Stilt Floor Boundary shall be drawn as Polyline in Color No. 5.	FLOOR-STILT

STILT FLOOR BOUNDARY



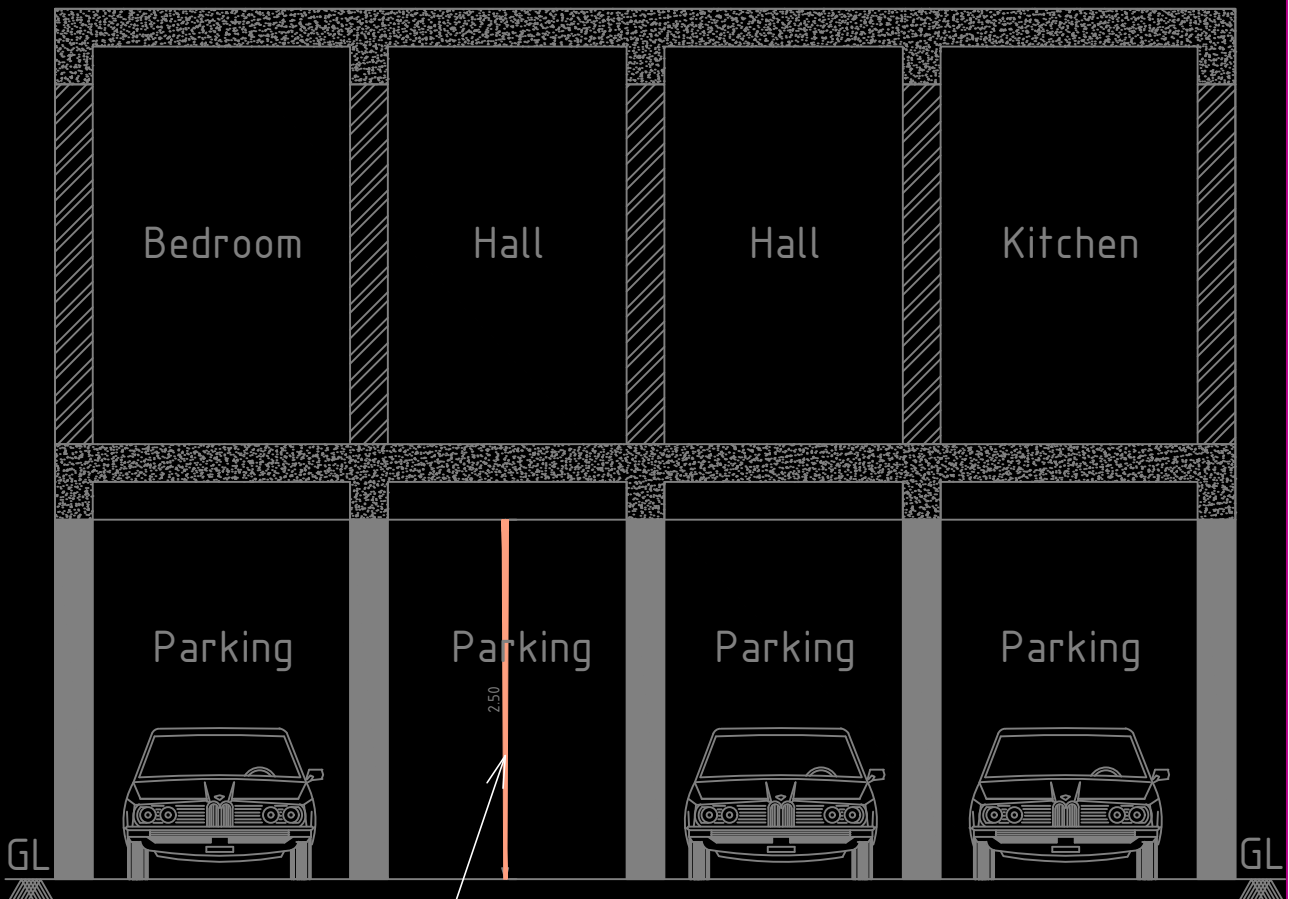
Stilt Floor Boundary

Polyline	
Color	
Number	5

STILT FLOOR

S.No	Description	Layer
53	Stilt Floor height taken from the bottom of the stilt floor to the bottom of the roof beam. It shall be drawn as line in Color No. 21.	FLOOR-STILT

STILT FLOOR BOTTOM OF THE BEAM



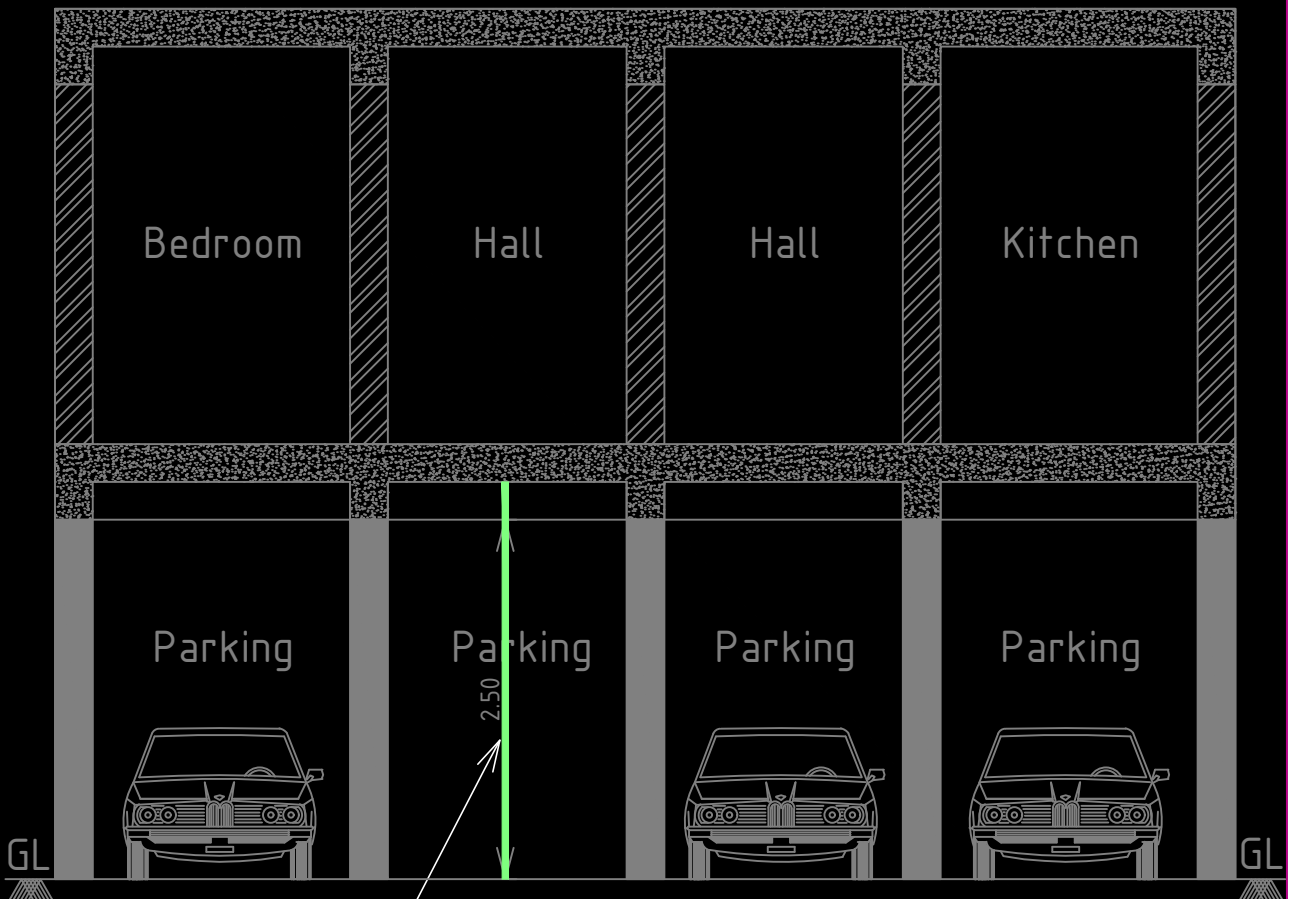
Stilt Floor Height
Bottom of the Beam

Line	
Color	
Number	21

SECTION

S.No	Description	Layer
54	Stilt Floor Height shall be drawn as line in Color No. 91.	FLOOR-STILT

STILT FLOOR HEIGHT



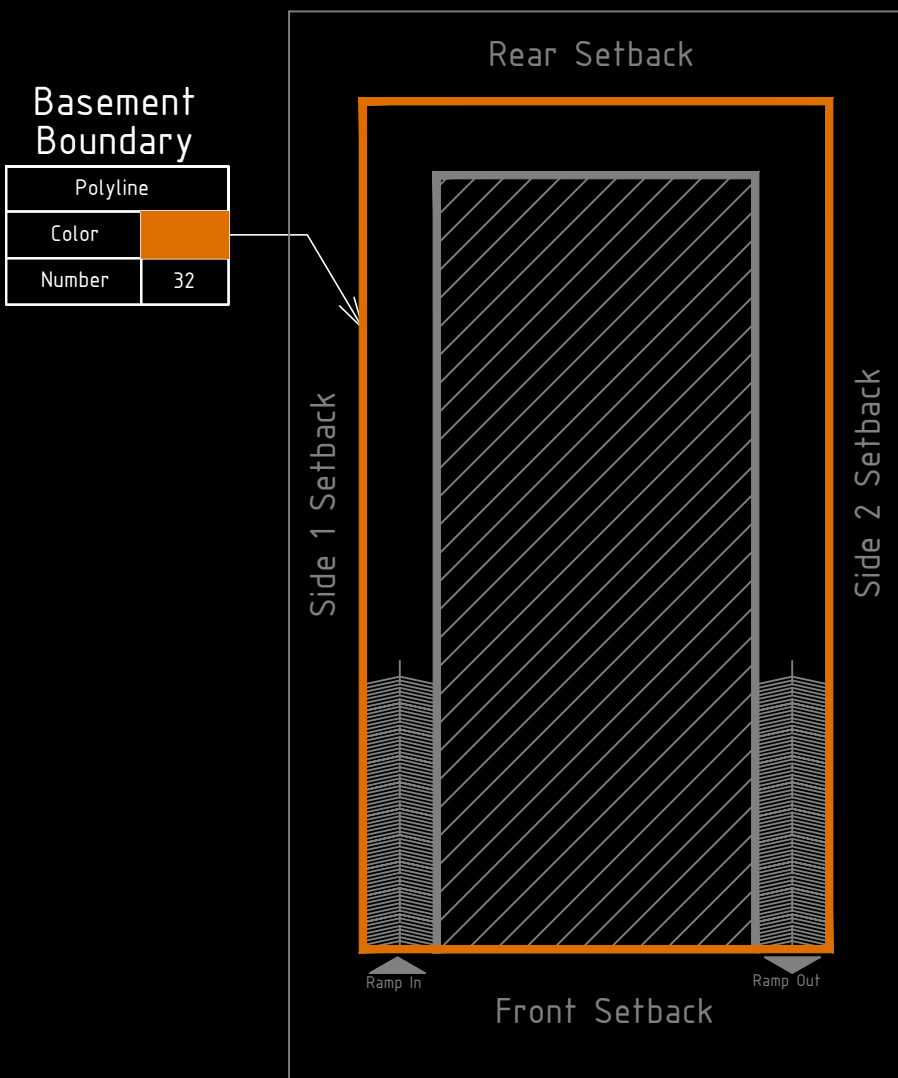
Stilt Floor Height

Line	
Color	
Number	91

SECTION

S.No	Description	Layer
55	Basement Boundary shall be drawn as Polyline in Color No. 32. Note: It should be kept only in the Site Plan.	FLOOR-BF1 or FLOOR-BF2

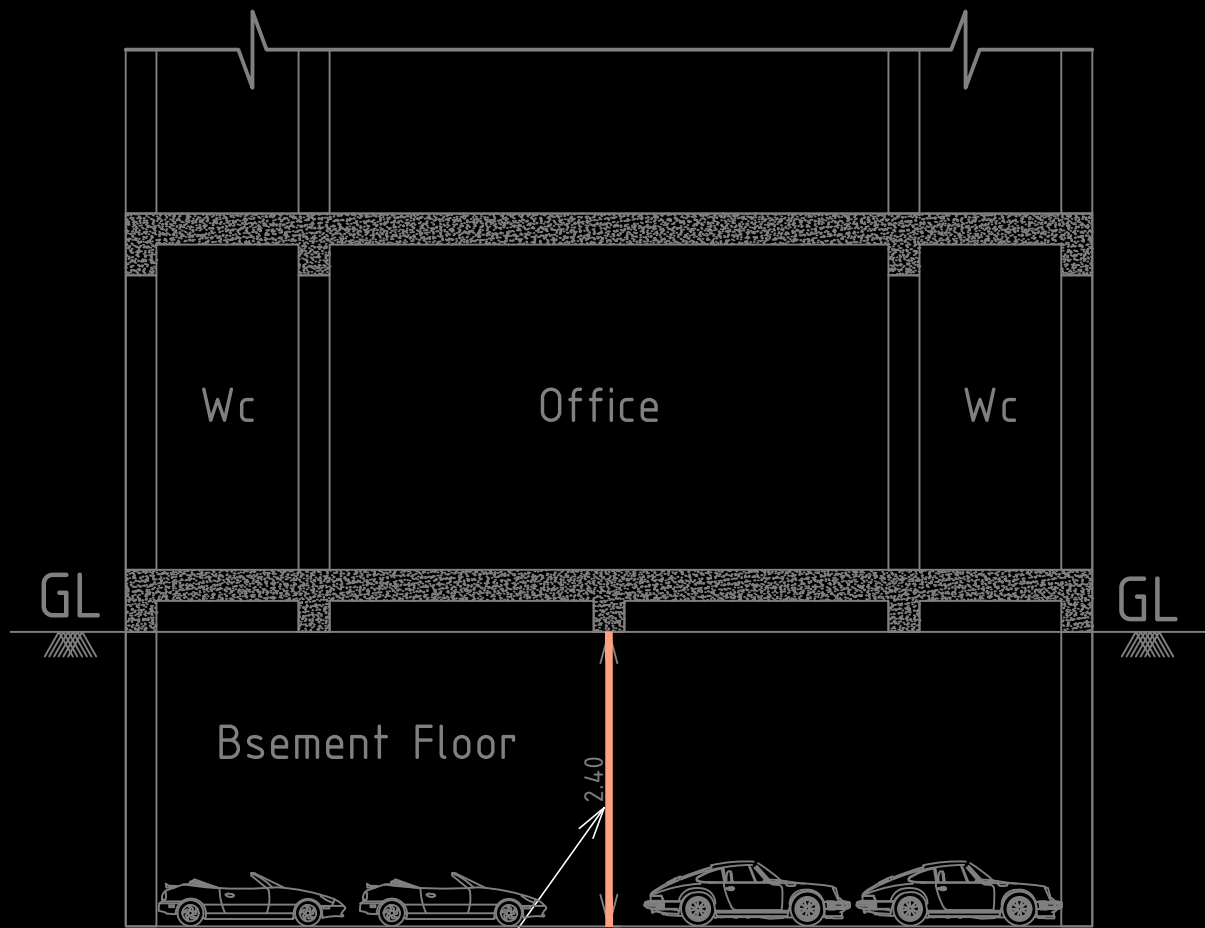
BASEMENT BOUNDARY



SITE PLAN

S.No	Description	Layer
56	Basement Floor Height at the Bottom of the beam shall be drawn as line in Color No. 21.	FLOOR-BF1 or FLOOR-BF2

BASEMENT FLOOR HEIGHT AT THE BOTTOM OF THE BEAM



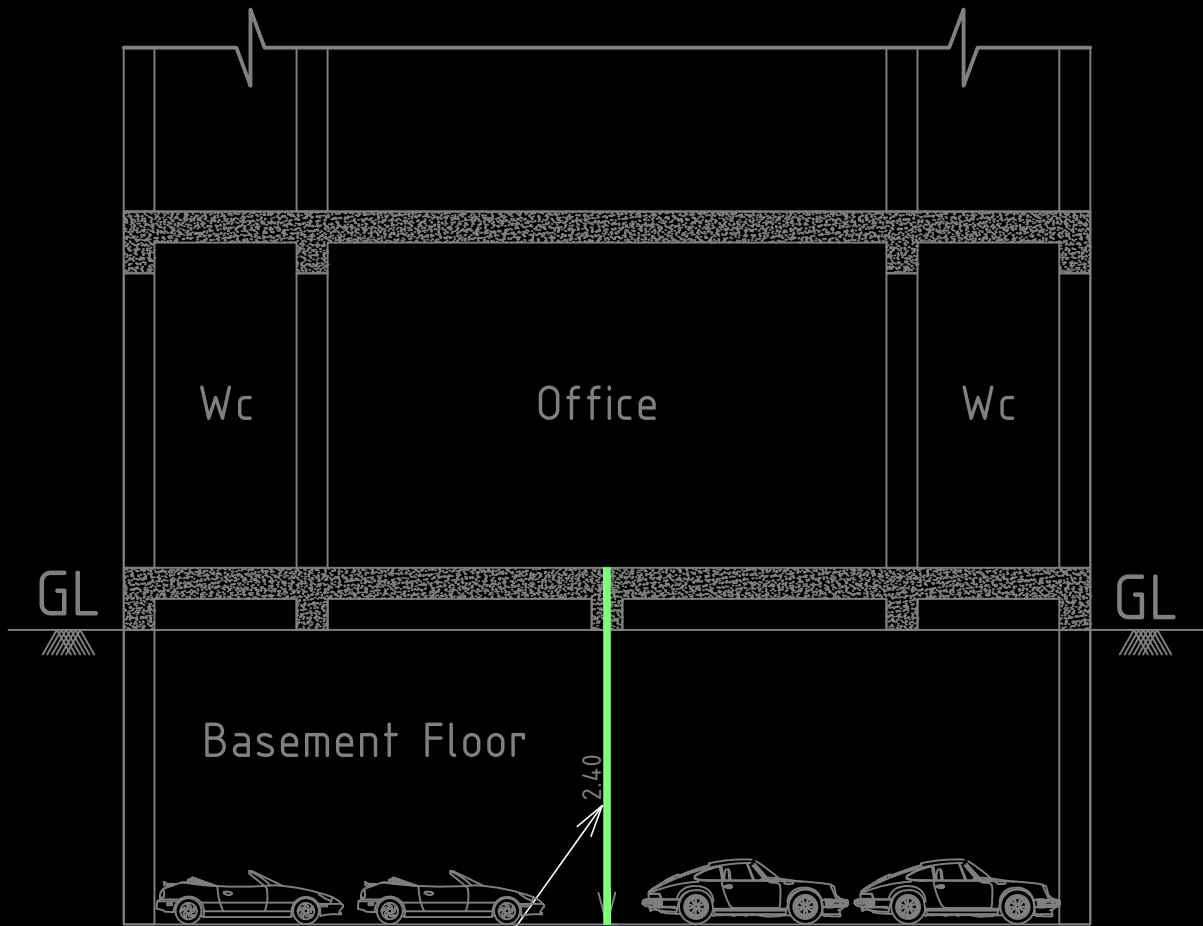
Basement Floor Height at Bottom of the Beam

Line	
Color	
Number	21

SECTION

S.No	Description	Layer
57	Basement Floor height shall be drawn as line in Color No. 91.	FLOOR-BF1 or FLOOR-BF2

BASEMENT FLOOR HEIGHT



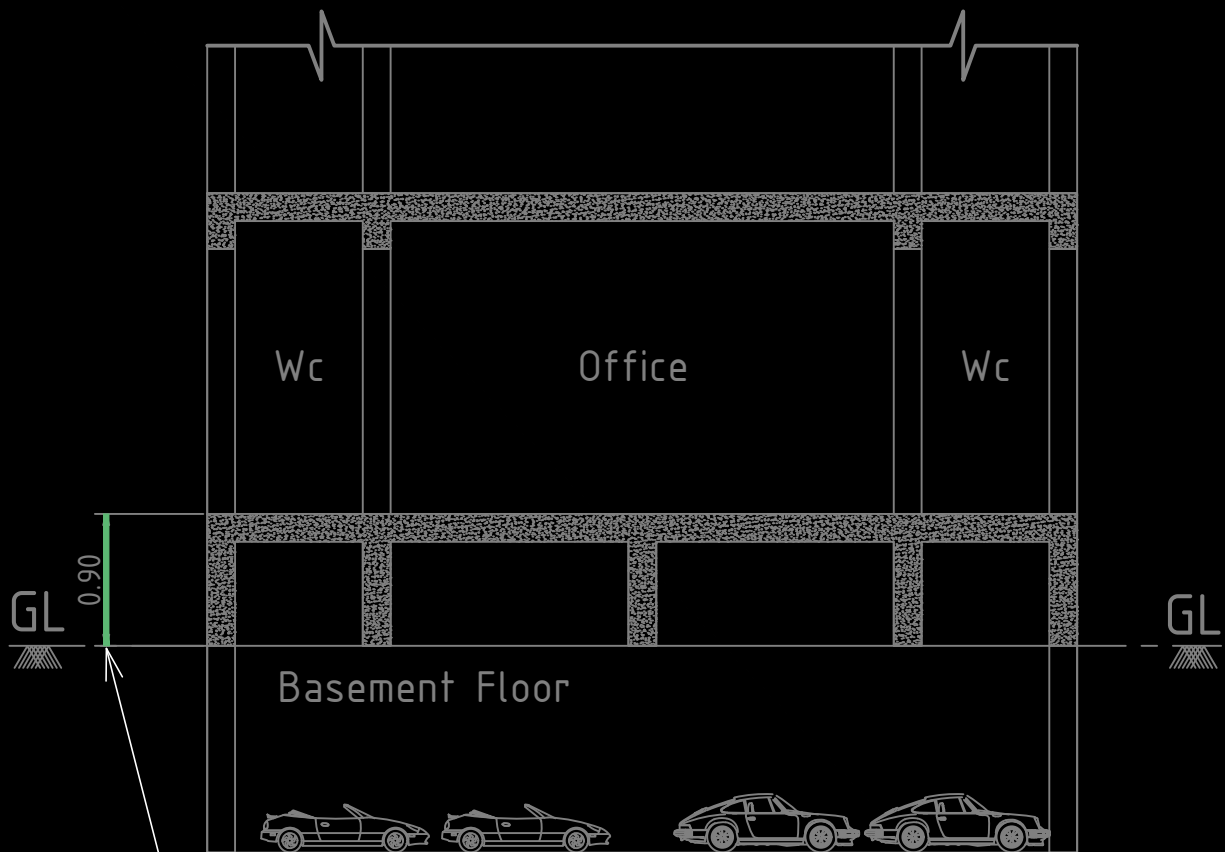
Basement Floor Height

Line	
Color	
Number	91

SECTION

S.No	Description	Layer
58	Basement height Above top Level shall be drawn as line in Color No. 105.	FLOOR-BF1 or FLOOR-BF2

BASEMENT HEIGHT ABOVE TOP LEVEL



Basement Height Above Top Level

Line	
	Color
105	Number

SECTION

S.No	Description	Layer
59	Basement Parking area shall be drawn as Polyline in Color No. 5.	FLOOR-BF1 or FLOOR-BF2

BASEMENT PARKING



Basement Parking

Polyline	
Color	5
Number	5

BASEMENT FLOOR

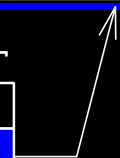
S.No	Description	Layer
60	Podium Floor boundary shall be drawn as Polyline in Color No. 5.	FLOOR-PODIUM

PODIUM FLOOR BOUNDARY



Podium Floor

Polyline	
Color	
Number	5



PODIUM FLOOR

S.No	Description	Layer
61	Parking Floor Boundary shall be drawn as Polyline in Color No. 5. Note: Applicable for Parking Floor above Stilt Floor.	FLOOR-PARKING

PARKING FLOOR BOUNDARY



Parking Floor Boundary

Polyline	
Color	
Number	5

PARKING FLOOR

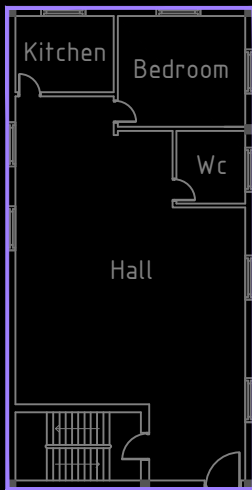


10.2 OBJECTS TO BE DRAWN IN APPLICABLE FLOOR LAYERS

S.No	Description	Layer
01	<p>Residential FAR shall be drawn as Polyline in Color No. 181.</p> <p>Other Premises FAR shall be drawn as Polyline in Color No.181 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - R1</p>	Applicable Floor Layer

PRIMARY LAND USE - RESIDENTIAL

Premises Use No 1



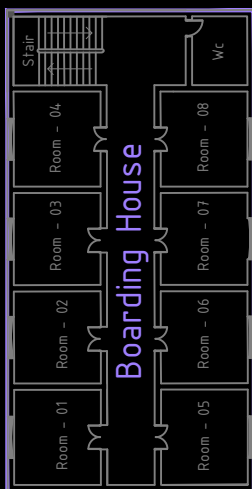
Premises Use No 2



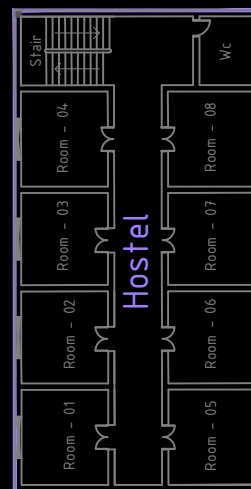
Premises Use No 2



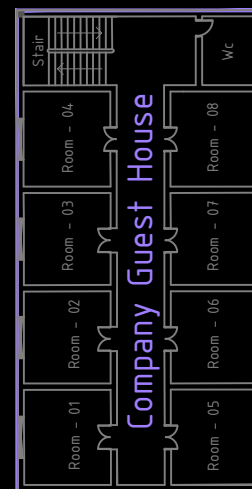
Premises Use No 3



Premises Use No 3



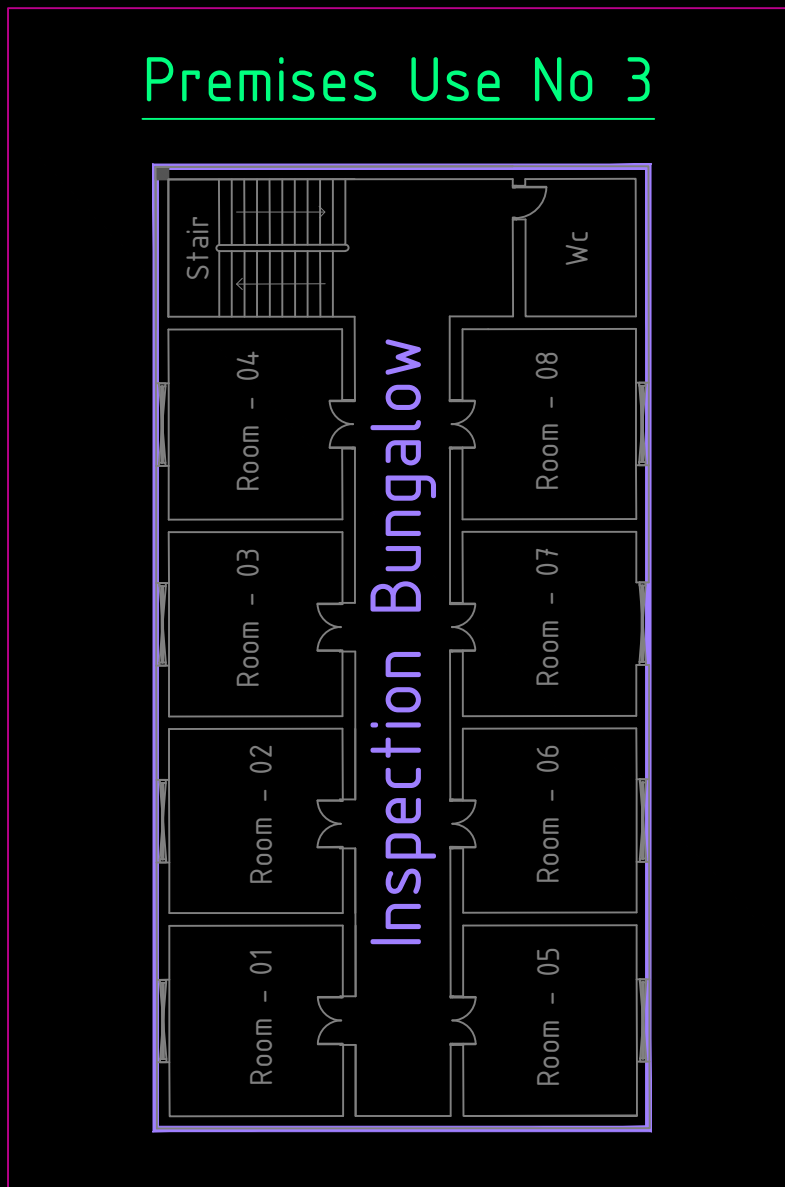
Premises Use No 3



S.No	Description	Layer
02	Residential FAR shall be drawn as Polyline in Color No. 181. Other Premises FAR shall be drawn as Polyline in Color No.181 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - R1	Applicable Floor Layer

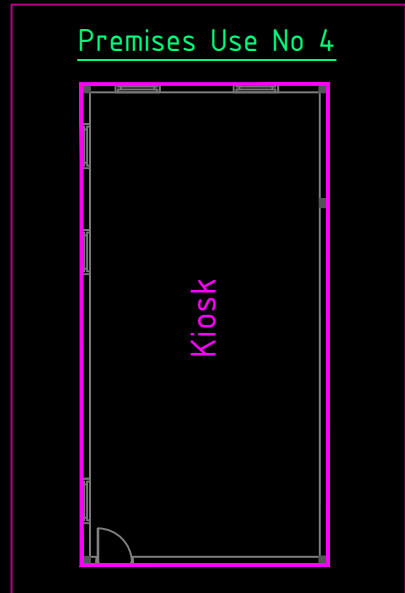
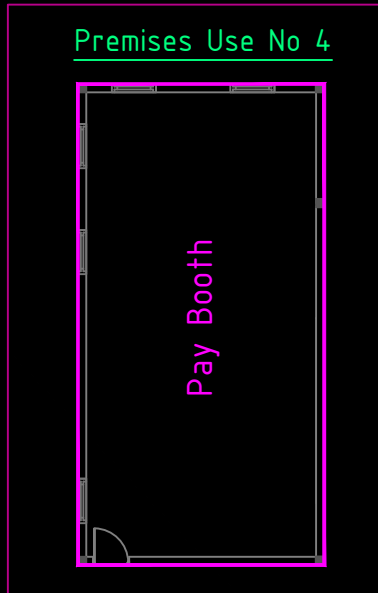
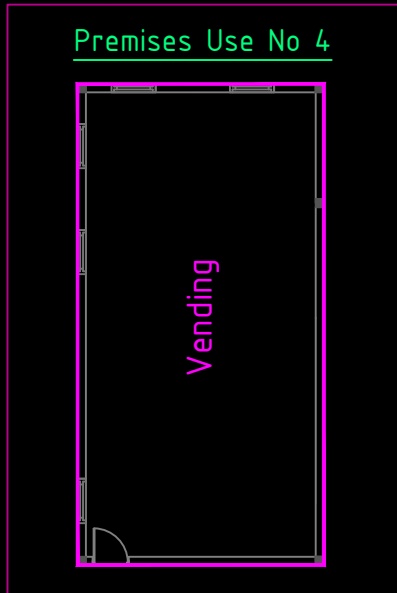
PRIMARY LAND USE - RESIDENTIAL

Premises Use No 3



S.No	Description	Layer
03	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - R1</p>	Applicable Floor Layer

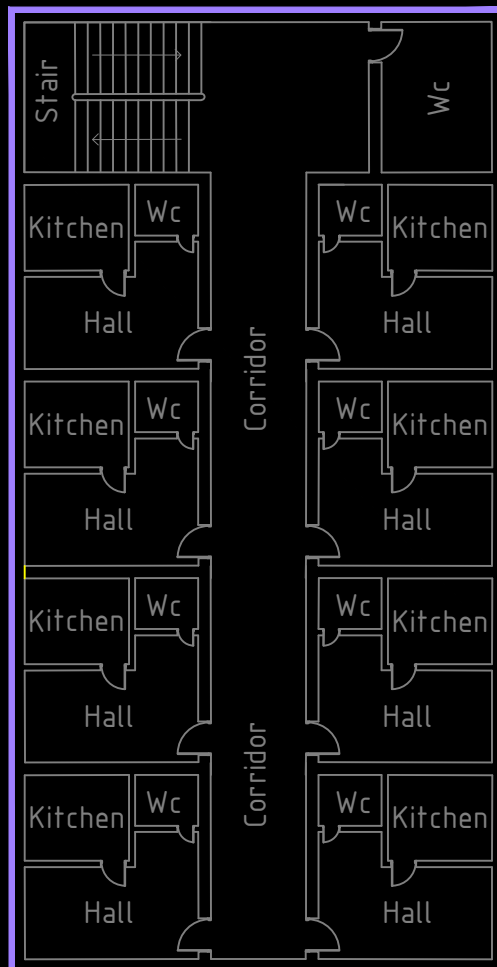
PRIMARY LAND USE - COMMERCIAL



S.No	Description	Layer
04	Residential Flatted FAR shall be drawn as Polyline in Color No. 181. Note:- Use Zone - R2	Applicable Floor Layer

PRIMARY LAND USE - RESIDENTIAL FLATTED

Premises Use No 5



S.No	Description	Layer
05	Group Housing FAR shall be drawn as Polyline in Color No. 181.	Applicable Floor Layer

Note:- Use Zone - R2

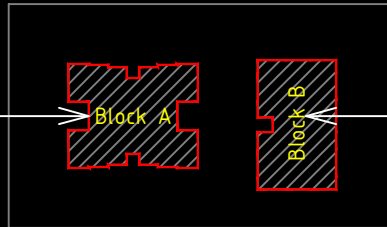
PRIMARY LAND USE - RESIDENTIAL GROUP HOUSING

Premises Use No 5

Building Boundary

Polyline	
Color	
Number	10

Typ.



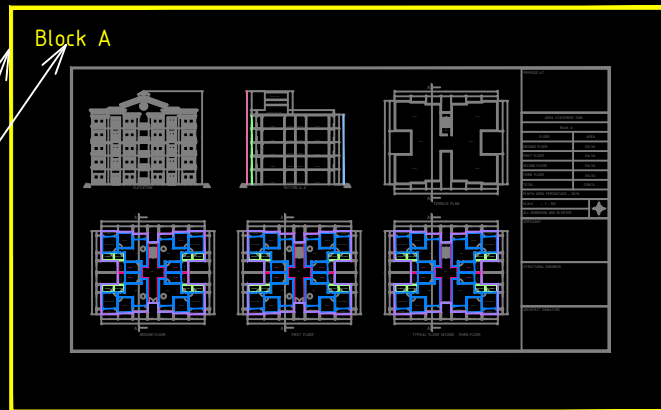
Block Name

Text	
	Color
50	Number

Typ.

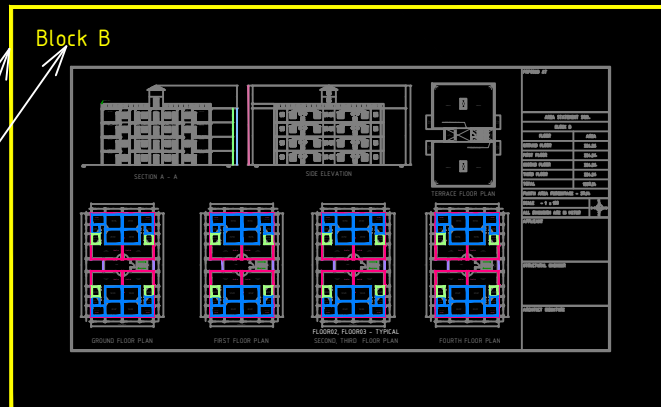
Block Distinguishers

Polyline & Text	
Color	
Number	50



Block Distinguishers

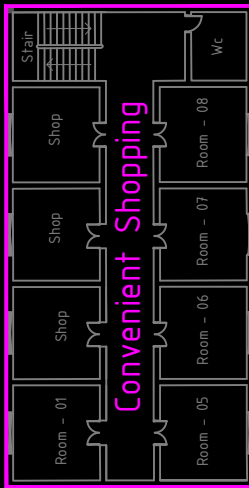
Polyline & Text	
Color	
Number	50



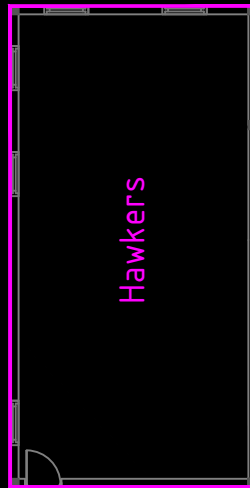
S.No	Description	Layer
06	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F1</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

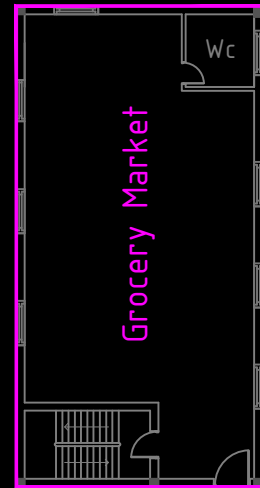
Premises Use No 6



Premises Use No 7



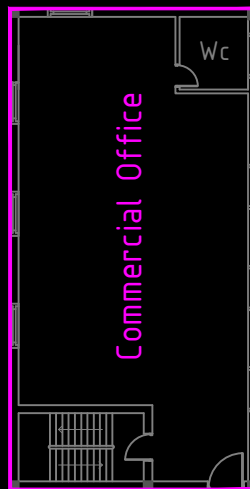
Premises Use No 7



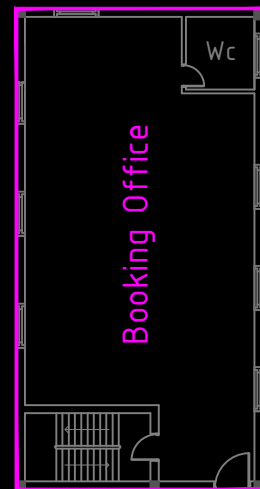
Premises Use No 8



Premises Use No 8



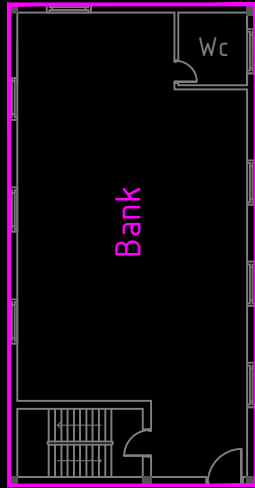
Premises Use No 9



S.No	Description	Layer
07	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F1</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

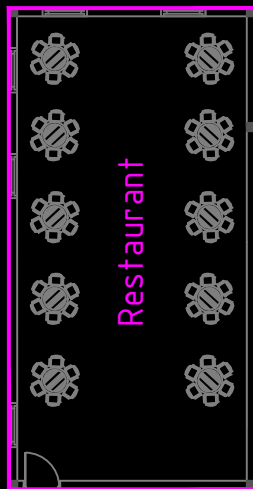
Premises Use No 10



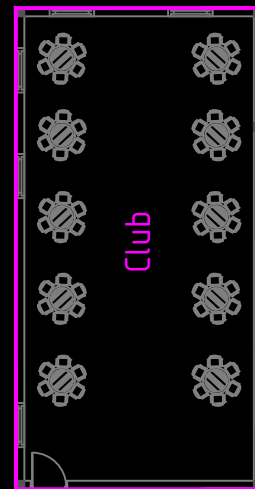
Premises Use No 10



Premises Use No 11



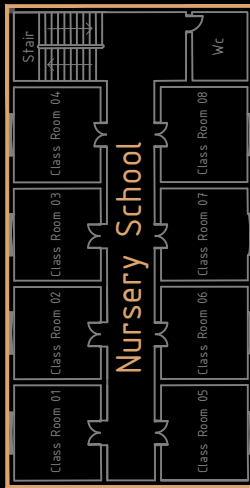
Premises Use No 12



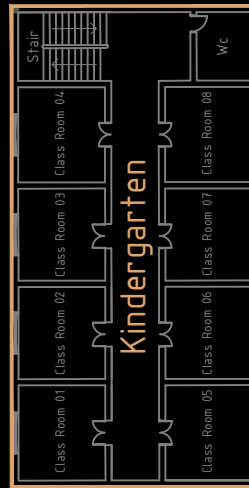
S.No	Description	Layer
08	Institutional Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F1	Applicable Floor Layer

PRIMARY LAND USE - INSTITUTIONAL

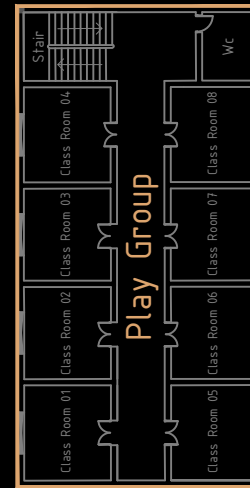
Premises Use No 13



Premises Use No 13



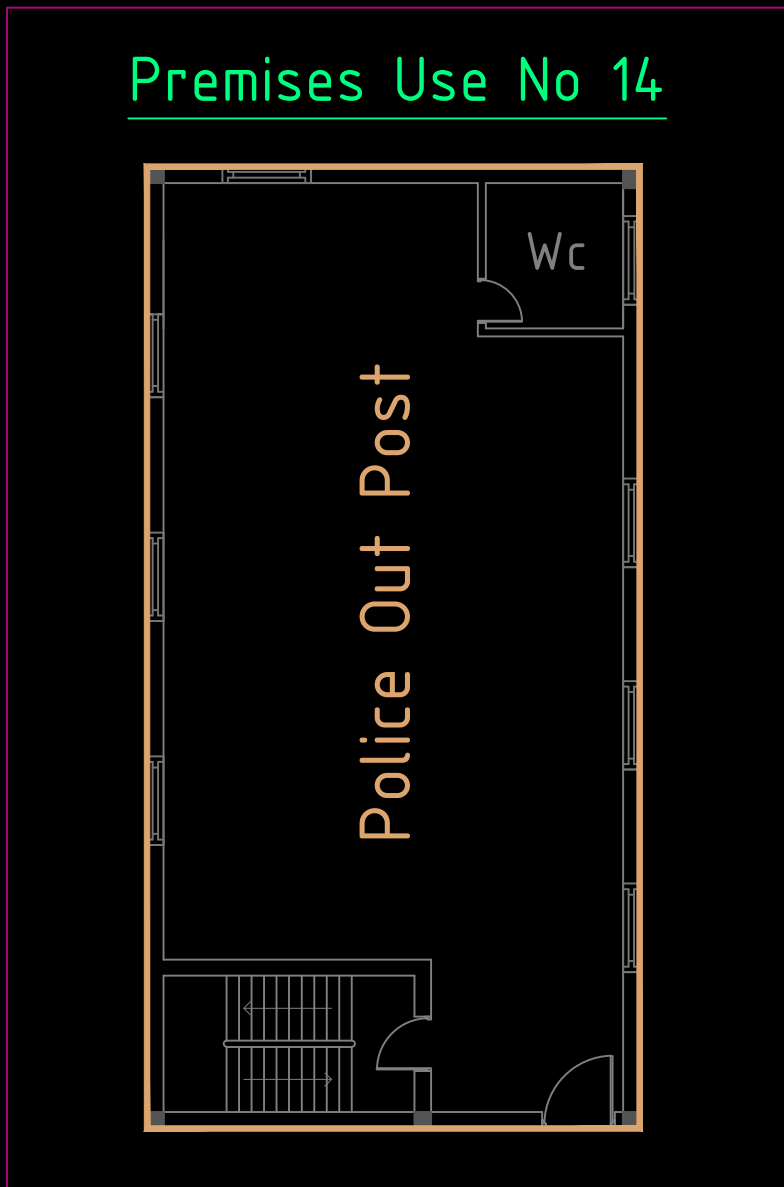
Premises Use No 13



S.No	Description	Layer
09	<p>Public Amenities Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F1</p>	Applicable Floor Layer

PRIMARY LAND USE - PUBLIC AMENITIES

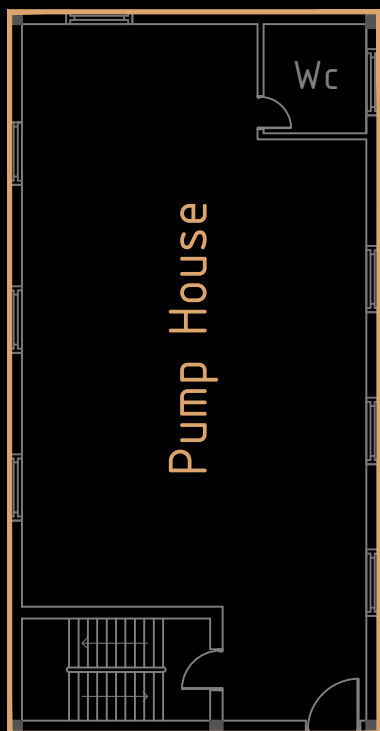
Premises Use No 14



S.No	Description	Layer
10	<p>Network Services and Utility Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F1</p>	Applicable Floor Layer

PRIMARY LAND USE - NETWORK SERVICES AND UTILITY

Premises Use No 15



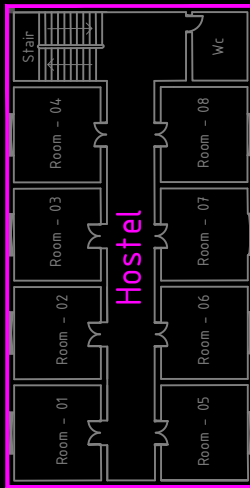
Premises Use No 16



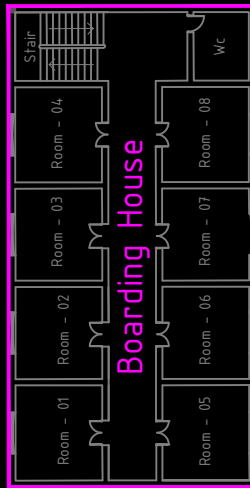
S.No	Description	Layer
11	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F2</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

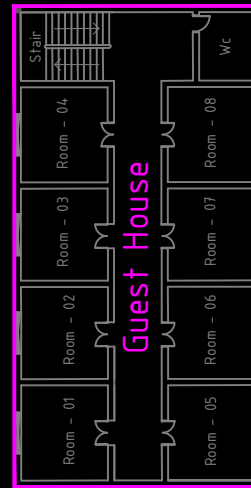
Premises Use No 17



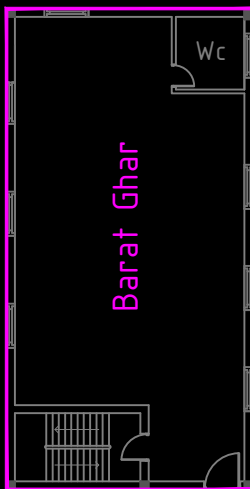
Premises Use No 17



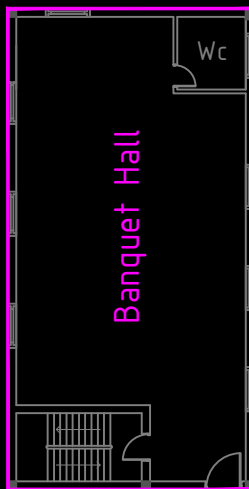
Premises Use No 18



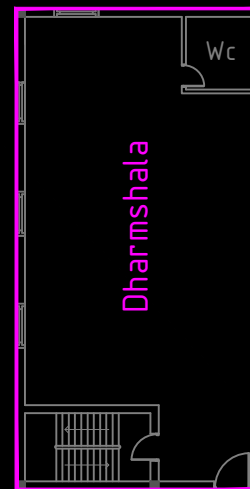
Premises Use No 19



Premises Use No 19



Premises Use No 20



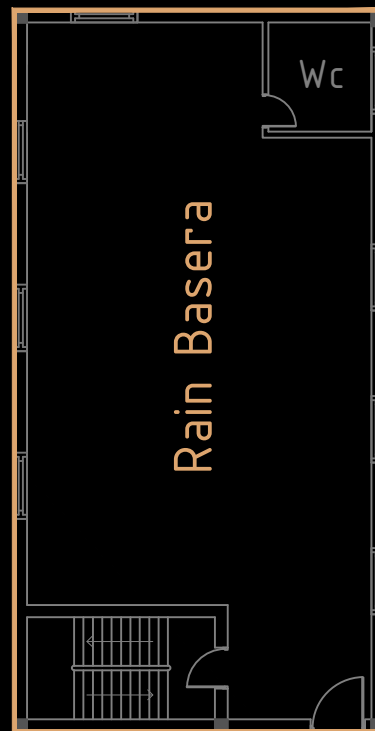
S.No	Description	Layer
12	Public Amenities Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F2	Applicable Floor Layer

PRIMARY LAND USE - PUBLIC AMENITIES

Premises Use No 21



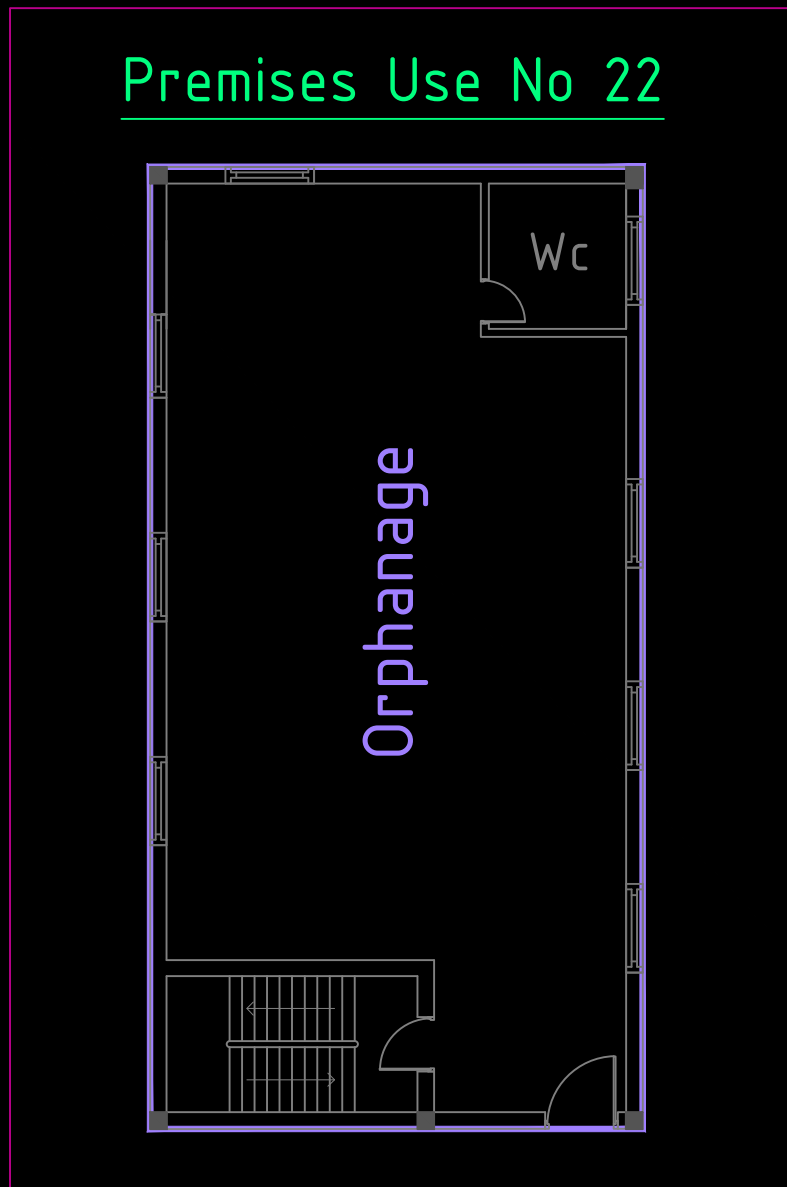
Premises Use No 21



S.No	Description	Layer
13	<p>Other Premises FAR shall be drawn as Polyline in Color No.181 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F2</p>	Applicable Floor Layer

PRIMARY LAND USE - RESIDENTIAL

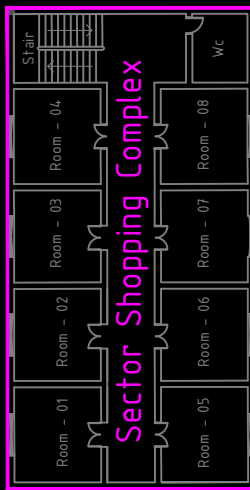
Premises Use No 22



S.No	Description	Layer
14	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F2</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

Premises Use No 23



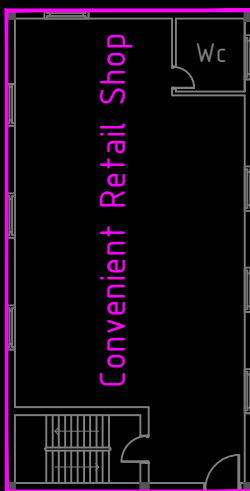
Premises Use No 24



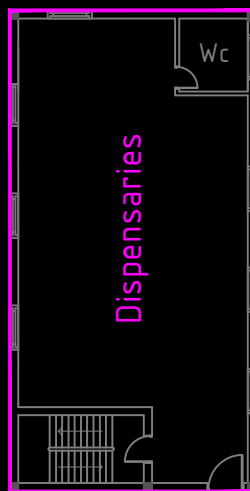
Premises Use No 25



Premises Use No 25



Premises Use No 25



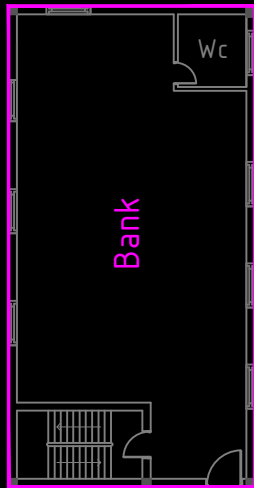
Premises Use No 25



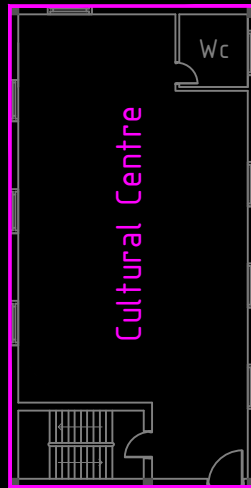
S.No	Description	Layer
15	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Public Amenities Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F2</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

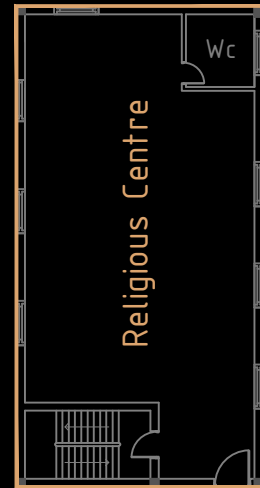
Premises Use No 25



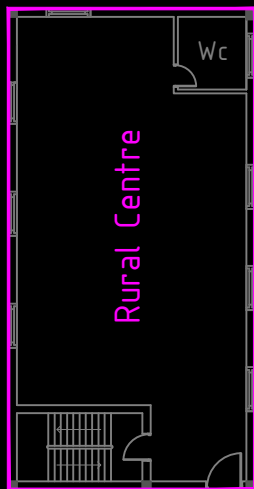
Premises Use No 26



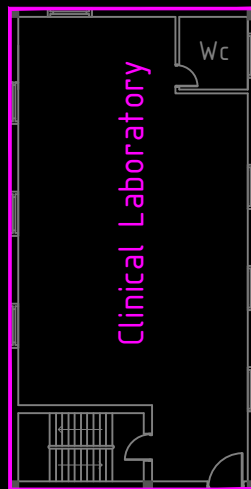
Premises Use No 27



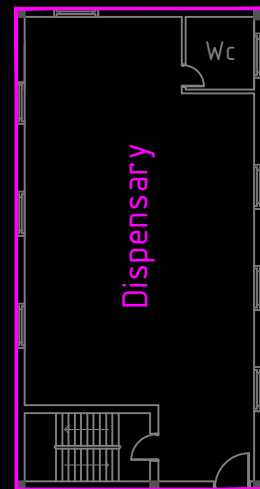
Premises Use No 28



Premises Use No 29



Premises Use No 29



S.No	Description	Layer
16	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note 1:- Bed Count Should be given as shown below.</p> <p>Note 2:- Use Zone - F2</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

Premises Use No 30



Nursing Home
Bed Space - 100

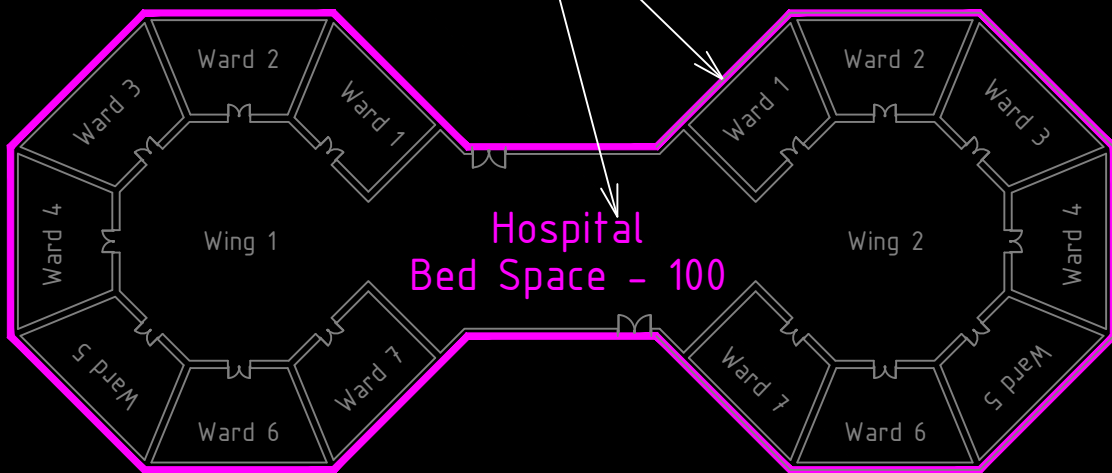
S.No	Description	Layer
17	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note 1:- Bed Count Should be given as shown below.</p> <p>Note 2:- Use Zone - F2</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

Premises Use No 31

Hospital Far

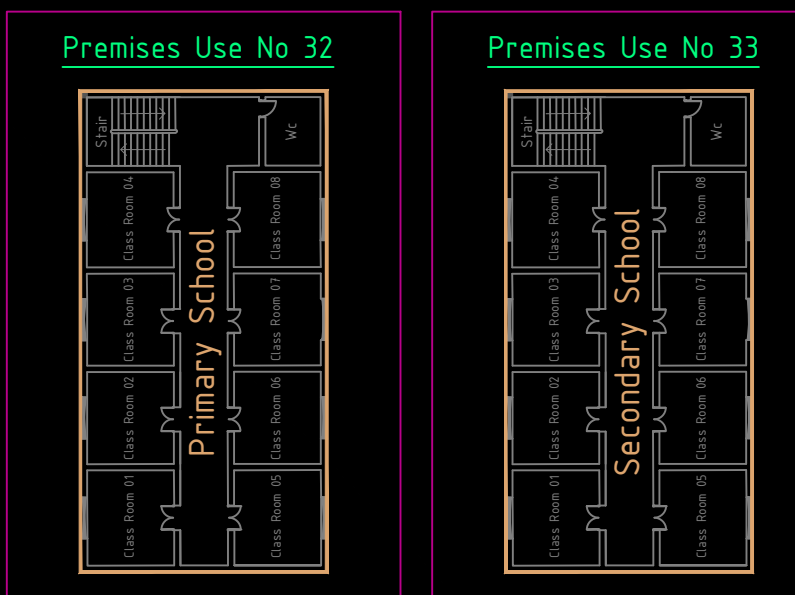
Polyline & Text	
Color	
Number	6



FLOOR PLAN

S.No	Description	Layer
18	Institutional Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F2	Applicable Floor Layer

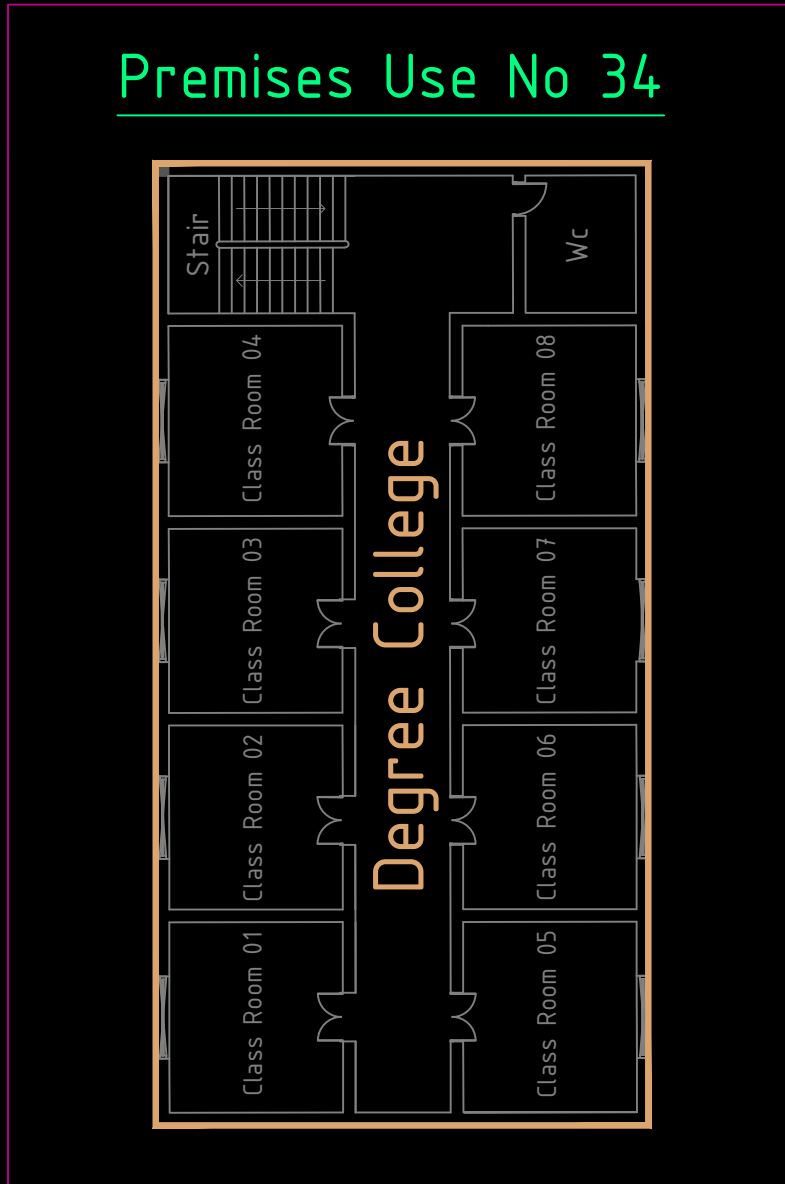
PRIMARY LAND USE - INSTITUTIONAL



S.No	Description	Layer
19	Institutional Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F3	Applicable Floor Layer

PRIMARY LAND USE - INSTITUTIONAL

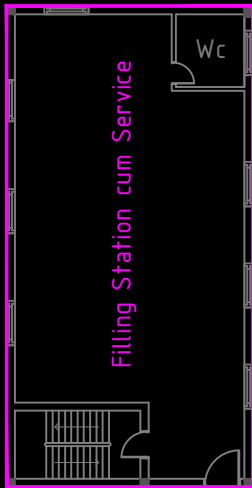
Premises Use No 34



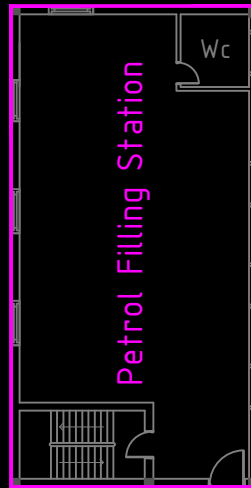
S.No	Description	Layer
20	Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F2	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

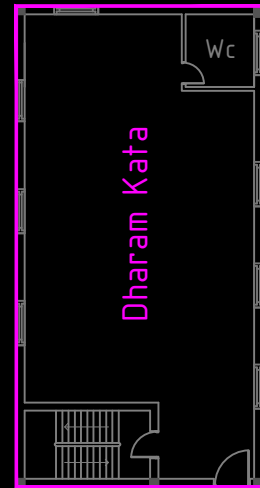
Premises Use No 35



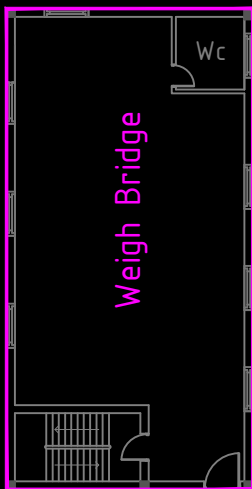
Premises Use No 35



Premises Use No 36



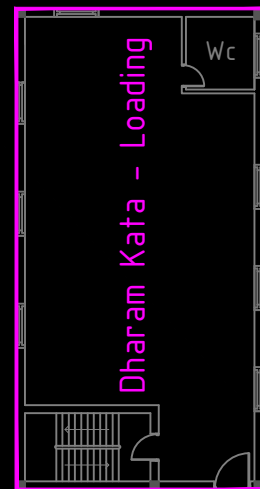
Premises Use No 36



Premises Use No 36



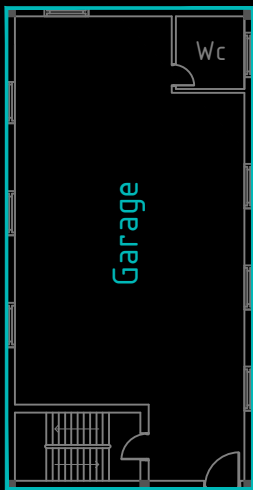
Premises Use No 36



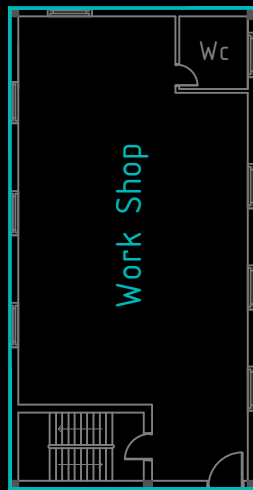
S.No	Description	Layer
21	Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F2	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

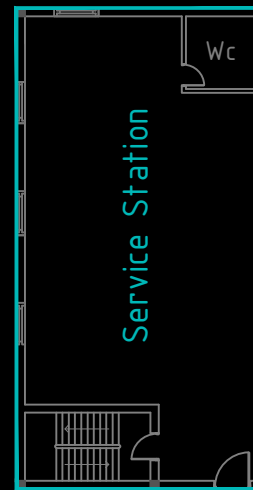
Premises Use No 37



Premises Use No 37



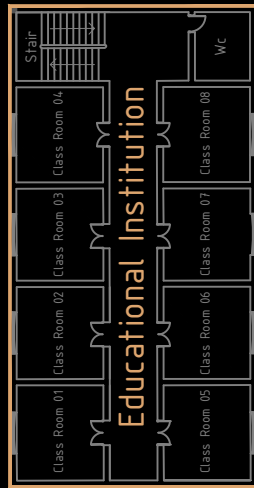
Premises Use No 37



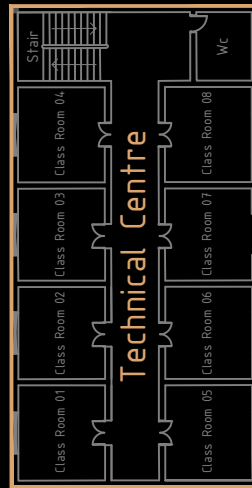
S.No	Description	Layer
22	Institutional Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F3	Applicable Floor Layer

PRIMARY LAND USE - INSTITUTIONAL

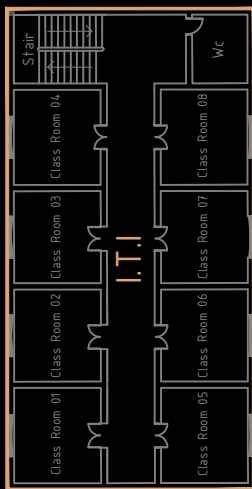
Premises Use No 38



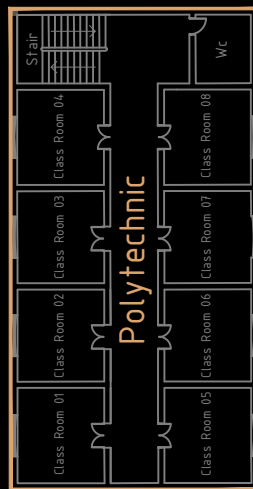
Premises Use No 38



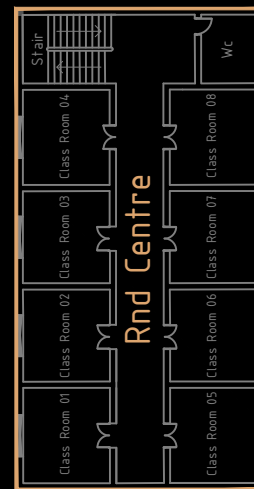
Premises Use No 38



Premises Use No 38



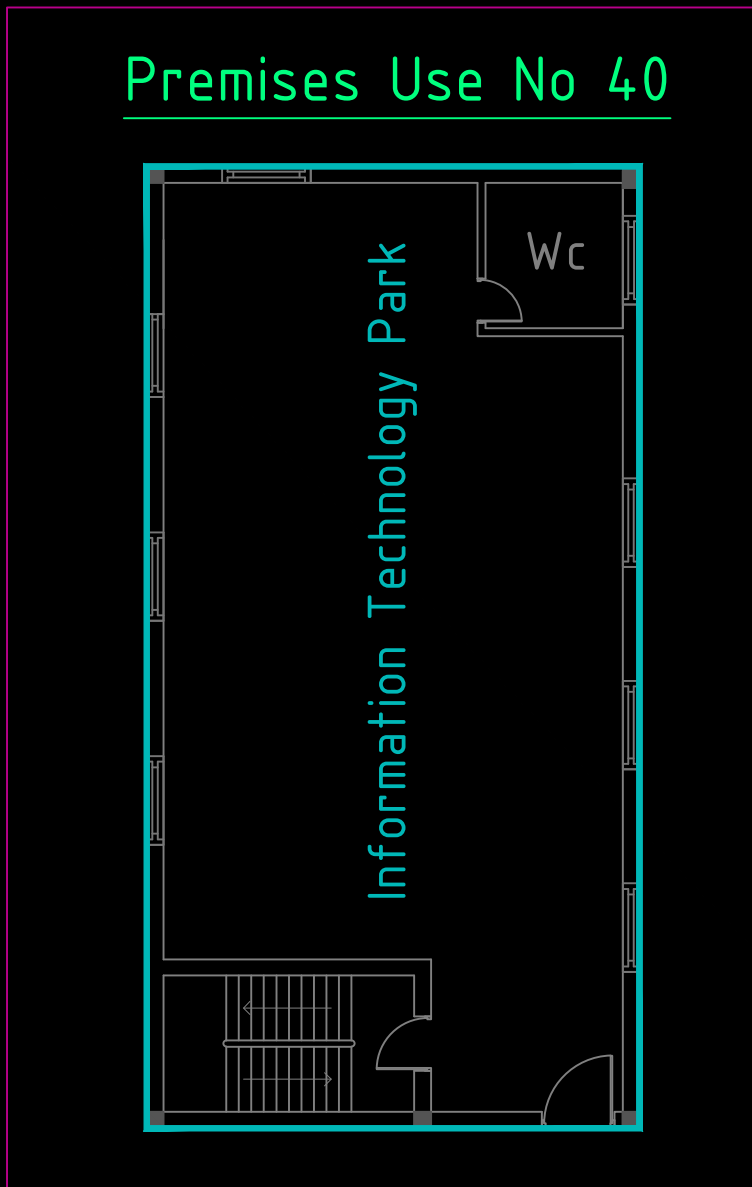
Premises Use No 39



S.No	Description	Layer
23	Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F3	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

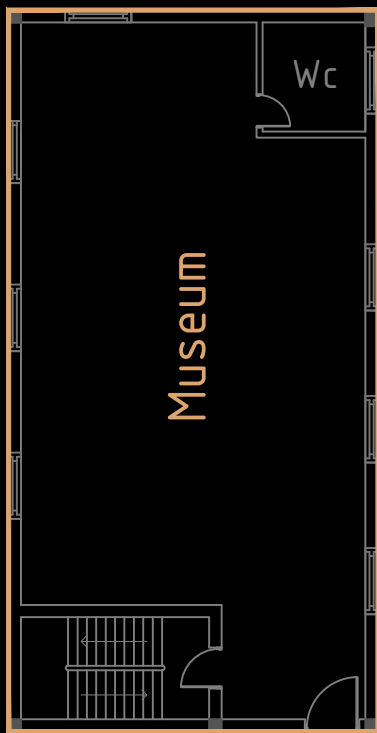
Premises Use No 40



S.No	Description	Layer
24	<p>Public Amenities Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F3</p>	Applicable Floor Layer

PRIMARY LAND USE - PUBLIC AMENITIES

Premises Use No 41



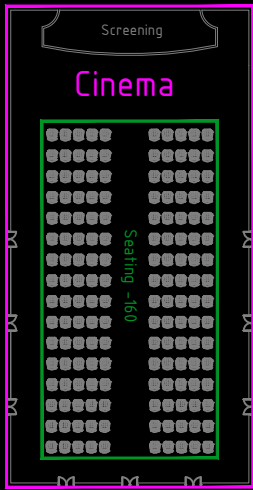
Premises Use No 41



S.No	Description	Layer
25	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Seating Count shall be drawn as Polyline in Color No. 106 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F3</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

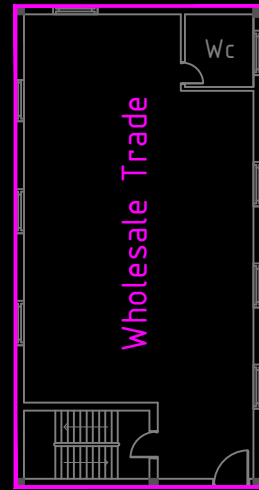
Premises Use No 42



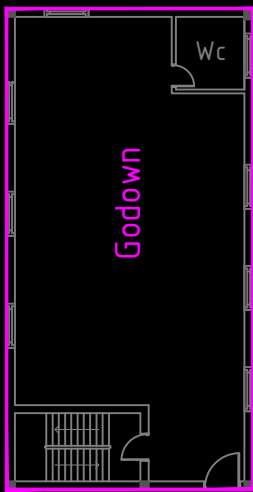
Premises Use No 42



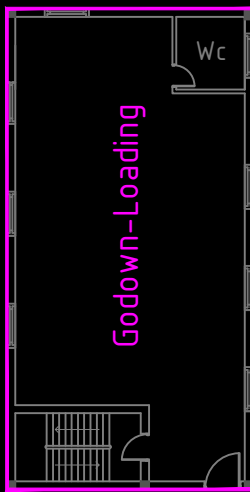
Premises Use No 43



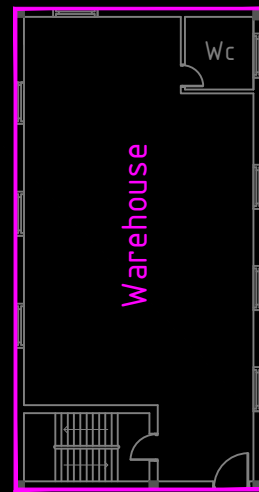
Premises Use No 44



Premises Use No 44



Premises Use No 44



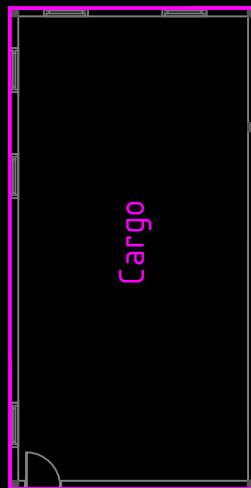
S.No	Description	Layer
26	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F3</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

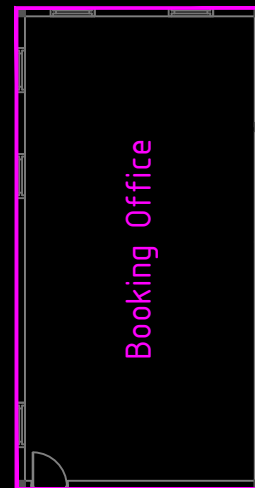
Premises Use No 45



Premises Use No 46



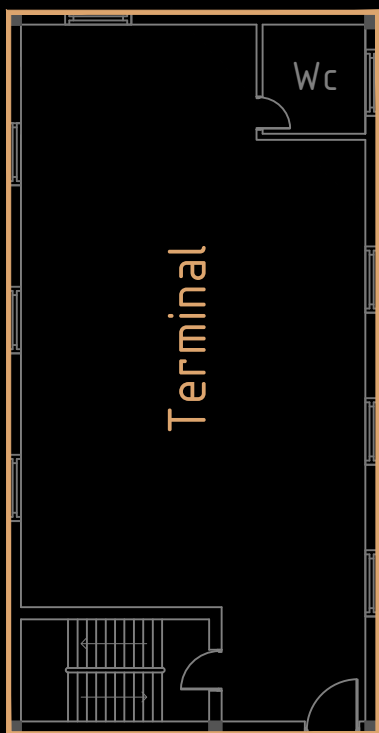
Premises Use No 46



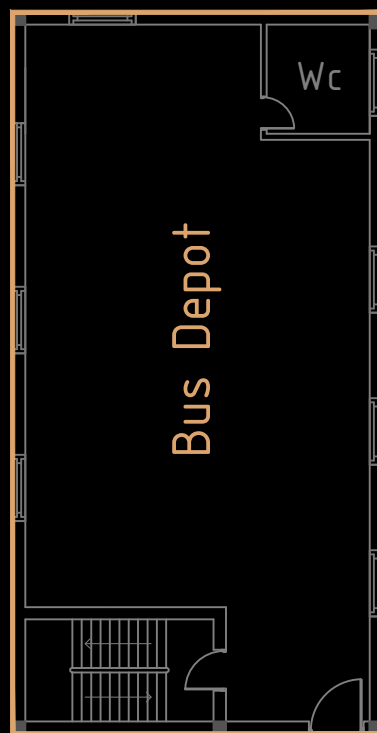
S.No	Description	Layer
27	<p>Public Amenities Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F3</p>	Applicable Floor Layer

PRIMARY LAND USE - PUBLIC AMENITIES

Premises Use No 47



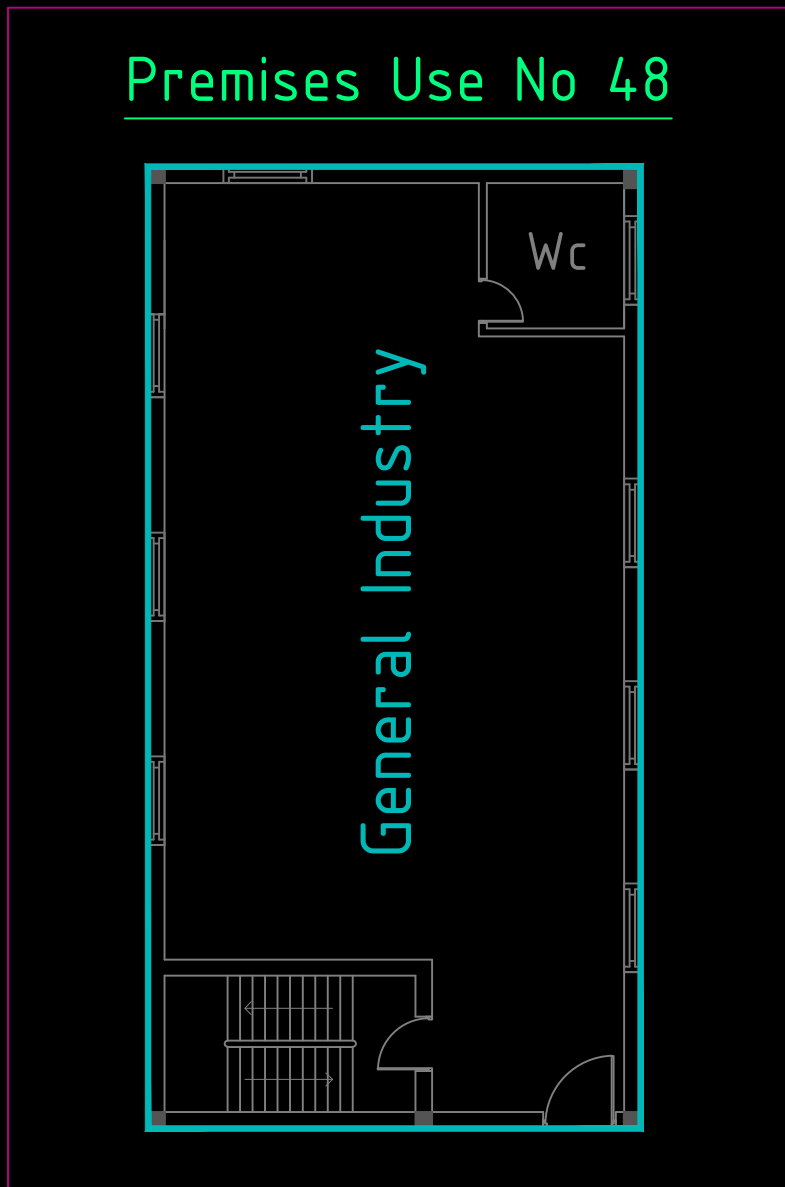
Premises Use No 47



S.No	Description	Layer
28	Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - M0	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

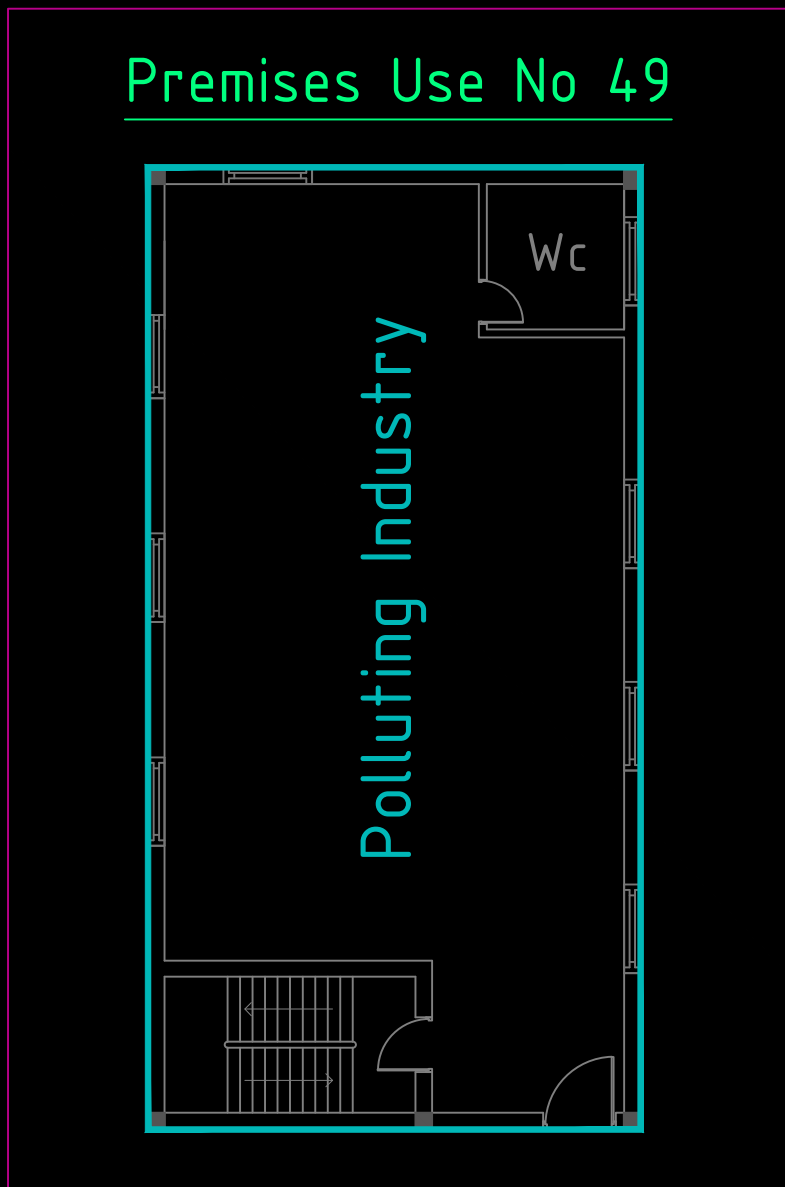
Premises Use No 48



S.No	Description	Layer
29	Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - M1	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

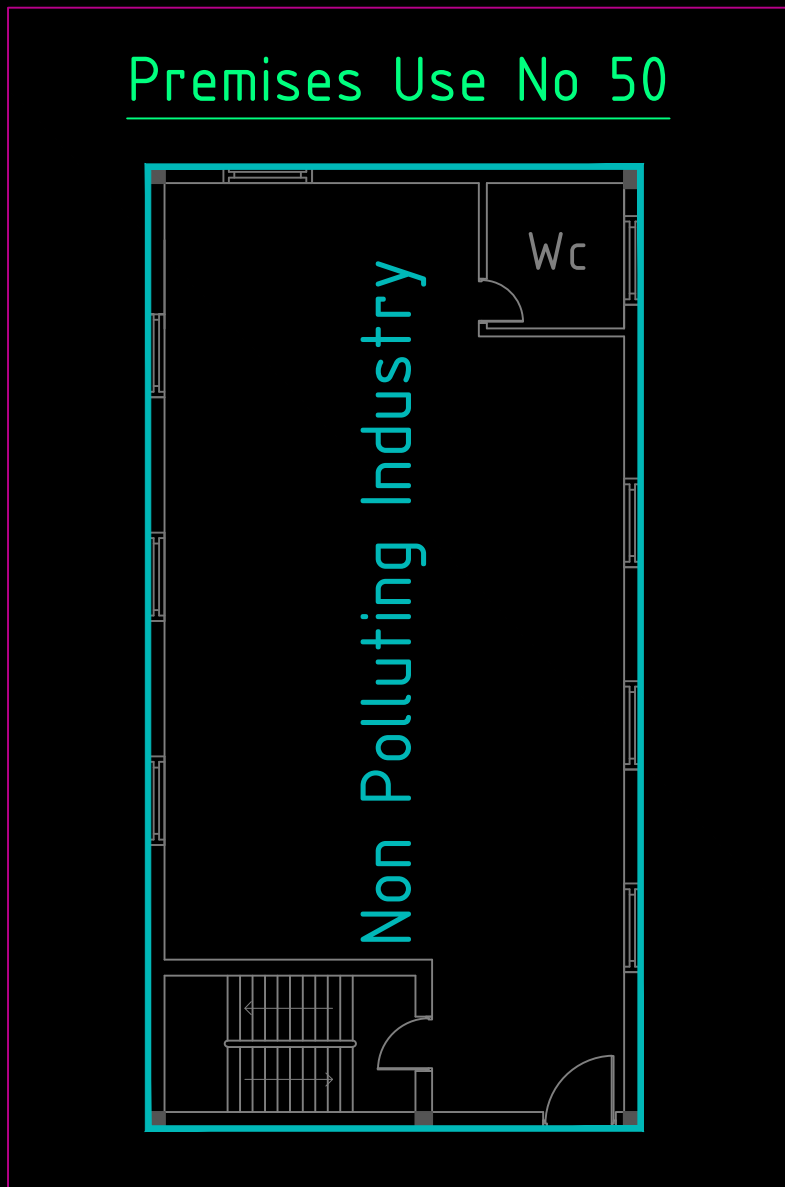
Premises Use No 49



S.No	Description	Layer
30	Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - M2	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

Premises Use No 50



S.No	Description	Layer
31	<p>Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - M3</p>	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

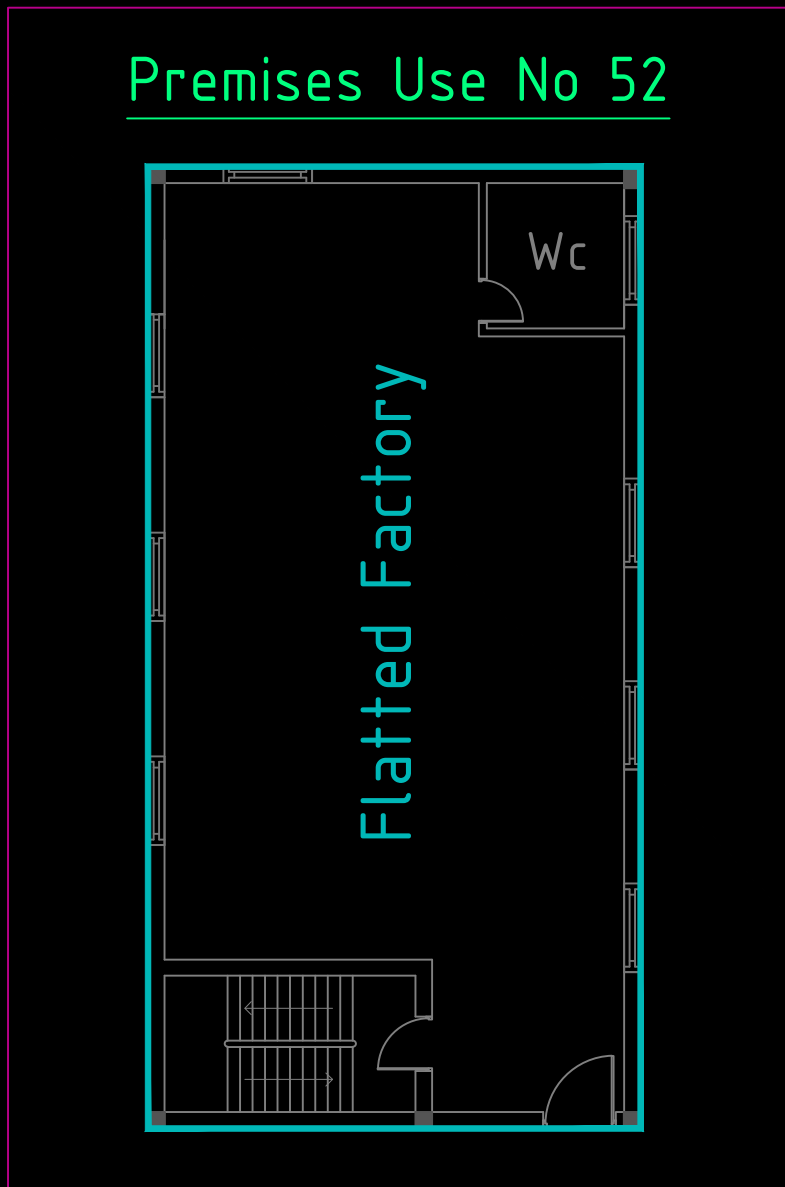
Premises Use No 51



S.No	Description	Layer
32	Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - M4	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

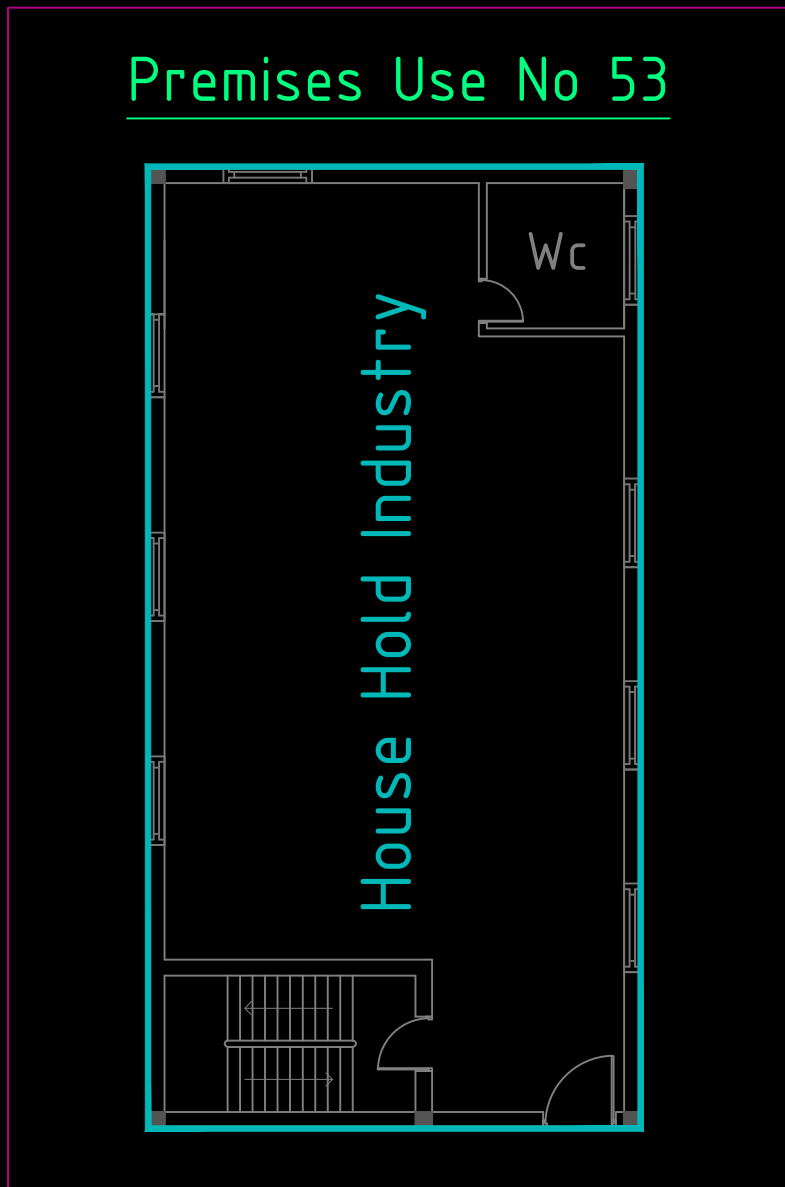
Premises Use No 52



S.No	Description	Layer
33	Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - M5	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

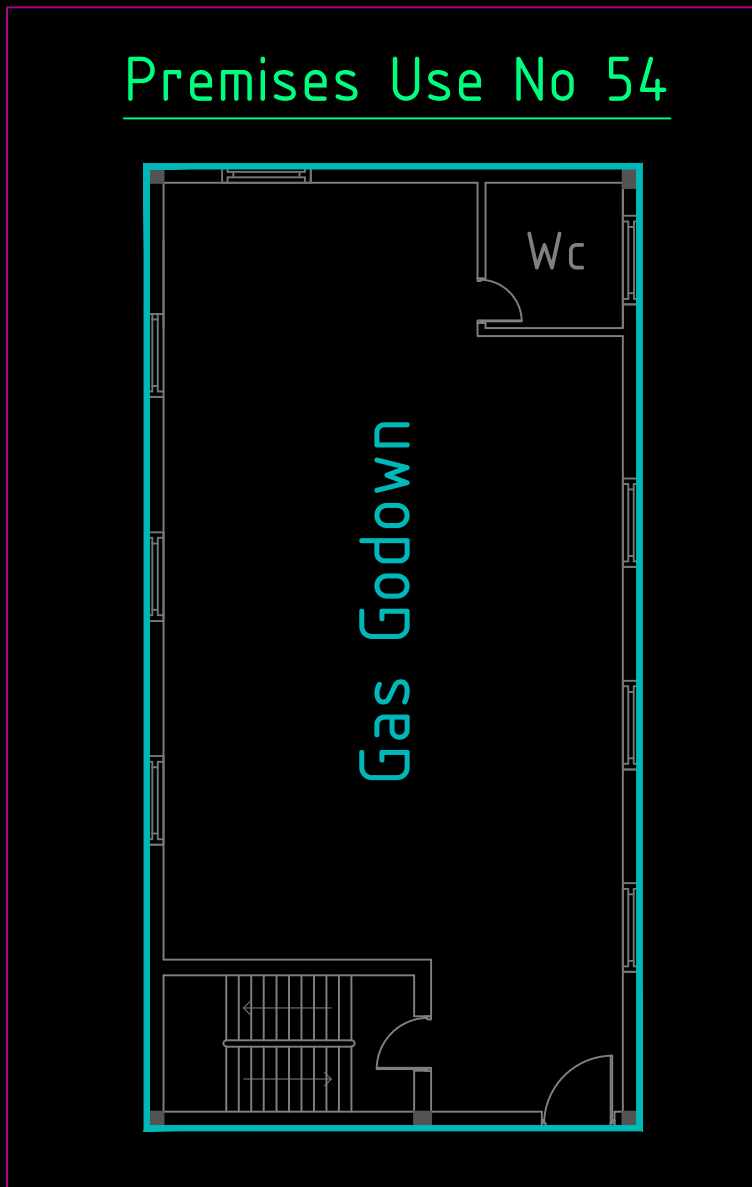
Premises Use No 53



S.No	Description	Layer
34	Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - M1	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

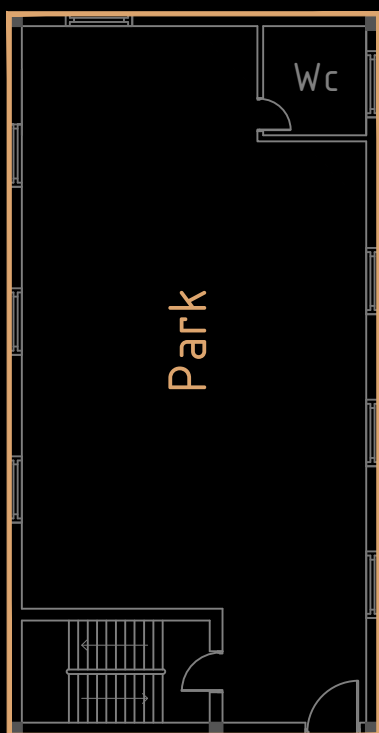
Premises Use No 54



S.No	Description	Layer
35	Park, open space and green belt Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - P1	Applicable Floor Layer

PRIMARY LAND USE - PARK , OPEN SPACE AND GREEN BELT

Premises Use No 55



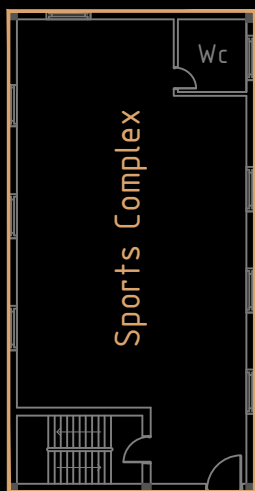
Premises Use No 56



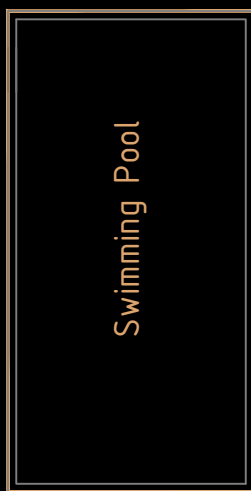
S.No	Description	Layer
36	Park, open space and green belt Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - P2	Applicable Floor Layer

PRIMARY LAND USE - PARK , OPEN SPACE AND GREEN BELT

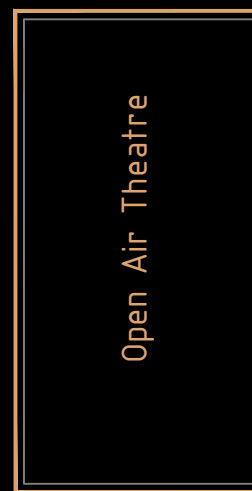
Premises Use No 57



Premises Use No 58



Premises Use No 59



S.No	Description	Layer
37	<p>Park, open space and green belt Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - P2</p>	Applicable Floor Layer

PRIMARY LAND USE - PARK , OPEN SPACE AND GREEN BELT

Premises Use No 60



Amusement Park

S.No	Description	Layer
38	<p>Park, open space and green belt Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - P2</p>	Applicable Floor Layer

PRIMARY LAND USE - PARK , OPEN SPACE AND GREEN BELT

Premises Use No 61

Drive In Cinema

S.No	Description	Layer
39	<p>Park, open space and green belt Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - P3</p>	Applicable Floor Layer

PRIMARY LAND USE - PARK , OPEN SPACE AND GREEN BELT

Premises Use No 62



Premises Use No 62



Premises Use No 63



Premises Use No 64



Premises Use No 65



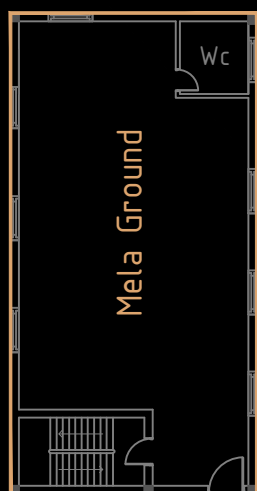
Premises Use No 66



S.No	Description	Layer
40	Park, open space and green belt Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - P3	Applicable Floor Layer

PRIMARY LAND USE - PARK , OPEN SPACE AND GREEN BELT

Premises Use No 67



Premises Use No 67



Premises Use No 68



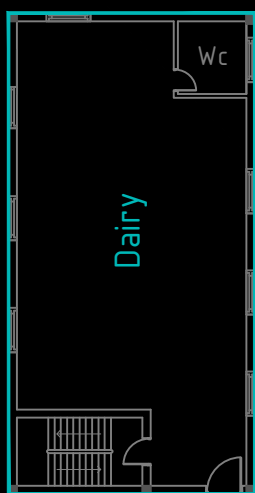
Premises Use No 68



S.No	Description	Layer
41	Agriculture Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - A1	Applicable Floor Layer

PRIMARY LAND USE - AGRICULTURE

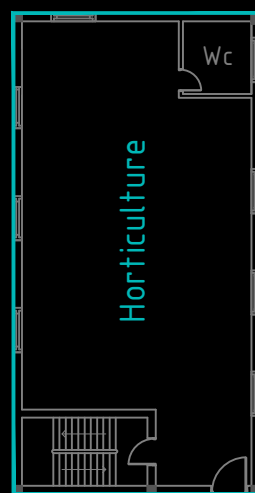
Premises Use No 69



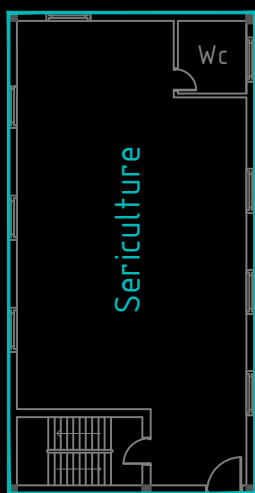
Premises Use No 69



Premises Use No 69



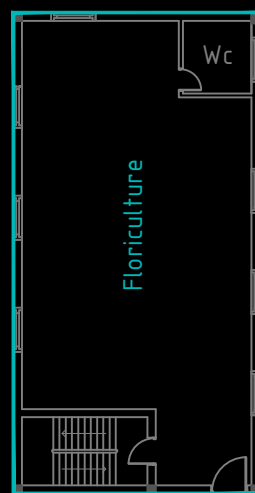
Premises Use No 69



Premises Use No 69



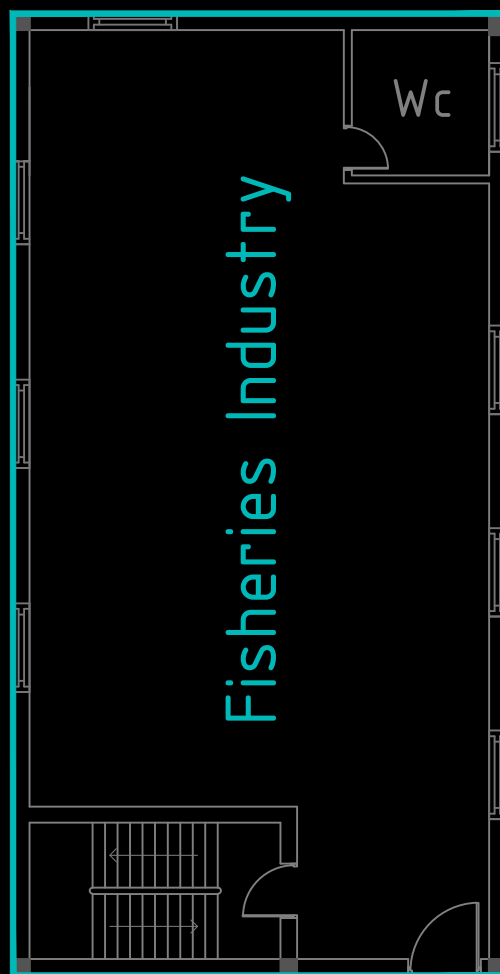
Premises Use No 69



S.No	Description	Layer
42	<p>Agriculture Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - A1</p>	Applicable Floor Layer

PRIMARY LAND USE - AGRICULTURE

Premises Use No 69



S.No	Description	Layer
43	<p>Agriculture Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - A2</p>	Applicable Floor Layer

PRIMARY LAND USE - AGRICULTURE

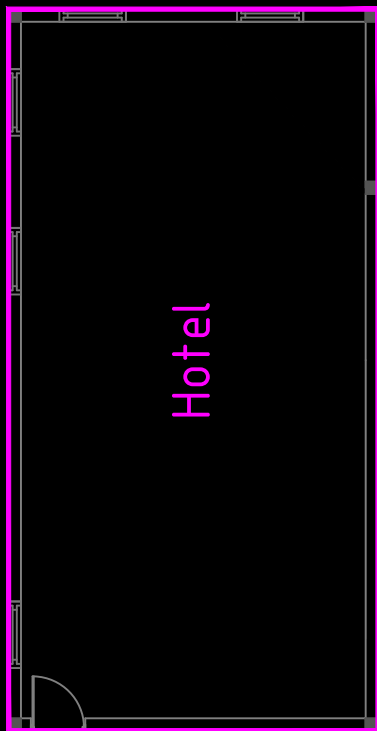
Premises Use No 70



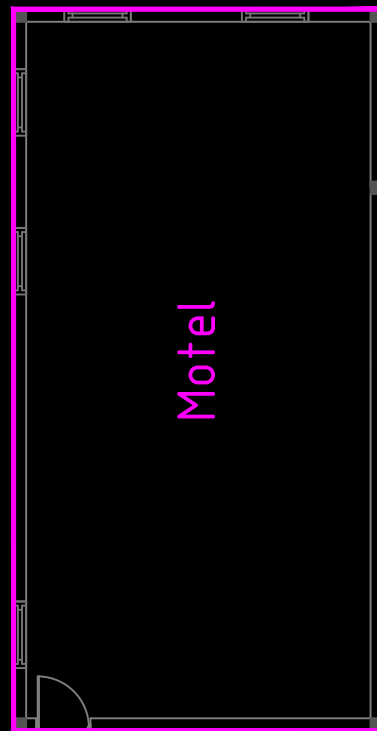
S.No	Description	Layer
44	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F3</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

Premises Use No 71



Premises Use No 71



S.No	Description	Layer
45	Public utilities and facilities / services Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F2	Applicable Floor Layer

PRIMARY LAND USE - PUBLIC UTILITIES AND FACILITIES / SERVICES

Premises Use No 72



Premises Use No 72



Premises Use No 72



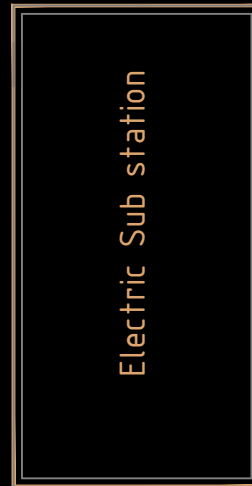
Premises Use No 72



Premises Use No 72



Premises Use No 72



S.No	Description	Layer
46	<p>Public utilities and facilities / services Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F2</p>	Applicable Floor Layer

PRIMARY LAND USE - PUBLIC UTILITIES AND FACILITIES / SERVICES

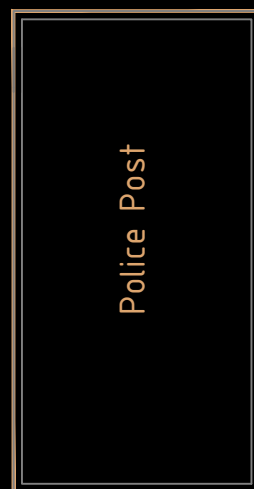
Premises Use No 72



Premises Use No 72



Premises Use No 72



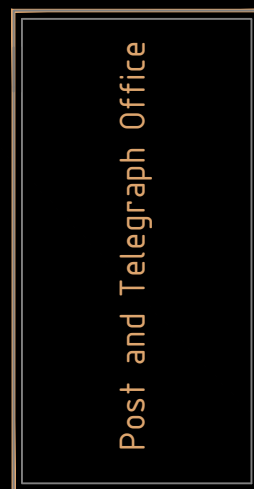
Premises Use No 72



Premises Use No 72



Premises Use No 72



S.No	Description	Layer
47	Public utilities and facilities / services Premises FAR shall be drawn as Polyline in Color No. 33 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F2	Applicable Floor Layer

PRIMARY LAND USE - PUBLIC UTILITIES AND FACILITIES / SERVICES

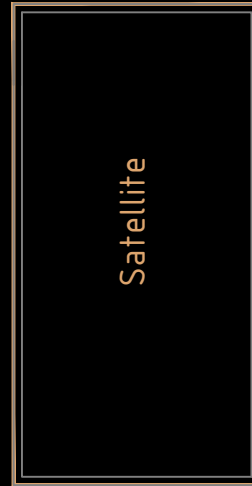
Premises Use No 72



Premises Use No 72



Premises Use No 72



Premises Use No 72



Premises Use No 72



Premises Use No 72



S.No	Description	Layer
48	<p>Public utilities and facilities / services Premises FAR shall be drawn as Polyline in Color No.33 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F2</p>	Applicable Floor Layer

PRIMARY LAND USE - PUBLIC UTILITIES AND FACILITIES / SERVICES

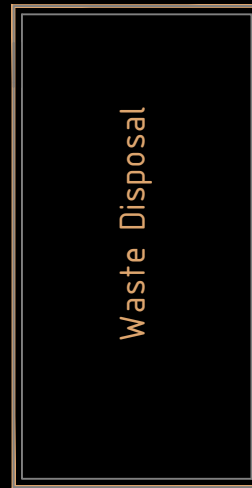
Premises Use No 72



Premises Use No 72



Premises Use No 72



Premises Use No 72



Premises Use No 72



S.No	Description	Layer
49	Multi Level Parking shall be drawn as Polyline in Color No.197 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F2	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

Premises Use No 73



Multi Level Parking

Multi Level Parking

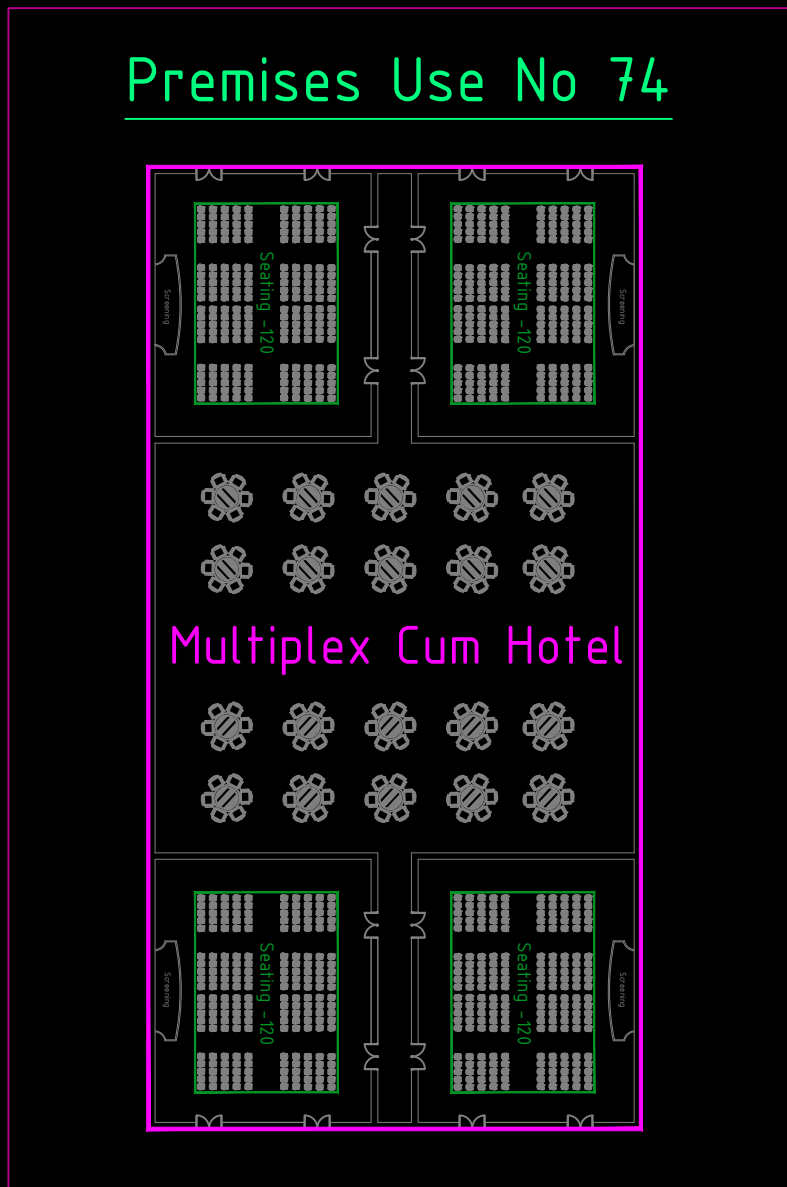
Polyline	
Color	
Number	197

STILT FLOOR

S.No	Description	Layer
50	<p>Commercial Premises FAR shall be drawn as Polyline in Color No.6 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Seating Count shall be drawn as Polyline in Color No. 106 and text shall be placed inside the Polyline in the same color as shown below.</p> <p>Note:- Use Zone - F3</p>	Applicable Floor Layer

PRIMARY LAND USE - COMMERCIAL

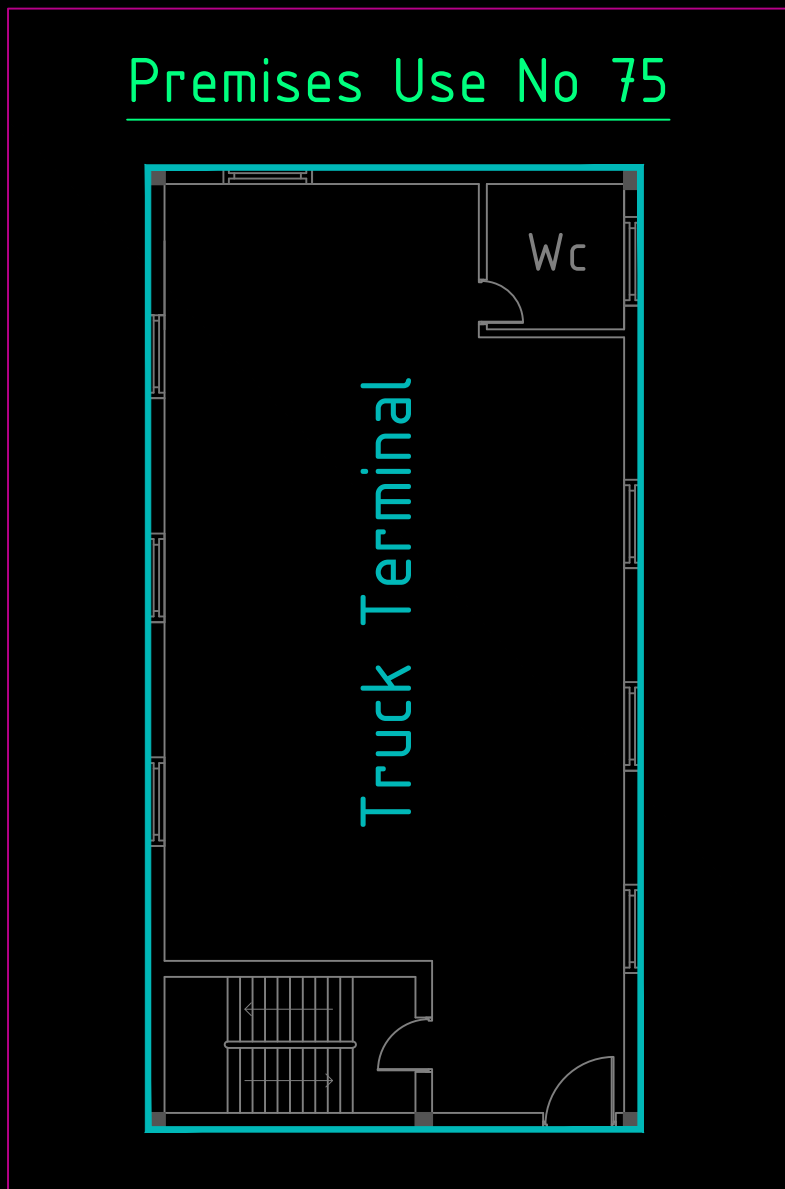
Premises Use No 74



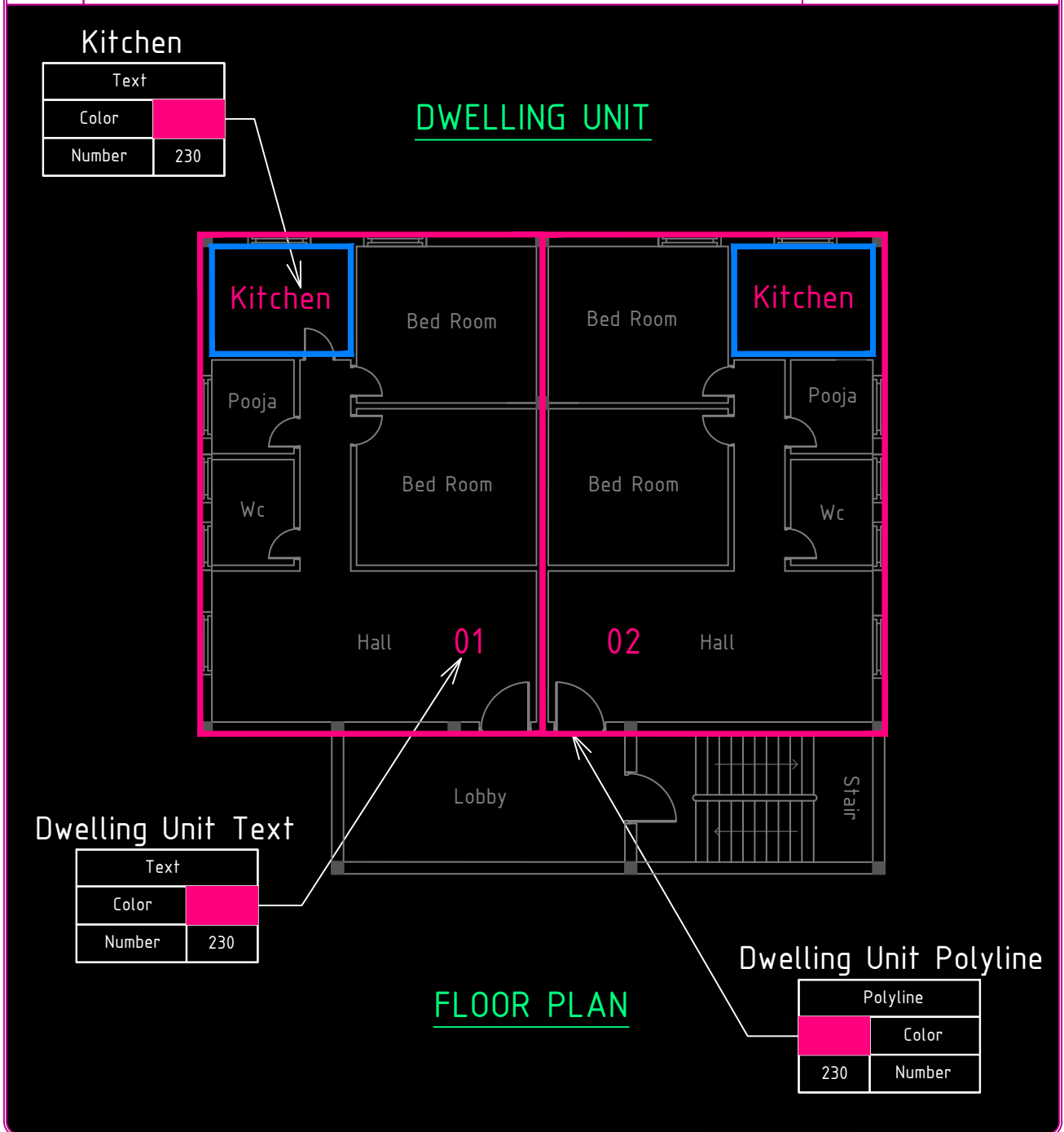
S.No	Description	Layer
51	Industrial Premises FAR shall be drawn as Polyline in Color No.134 and text shall be placed inside the Polyline in the same color as shown below. Note:- Use Zone - F3	Applicable Floor Layer

PRIMARY LAND USE - INDUSTRIAL

Premises Use No 75

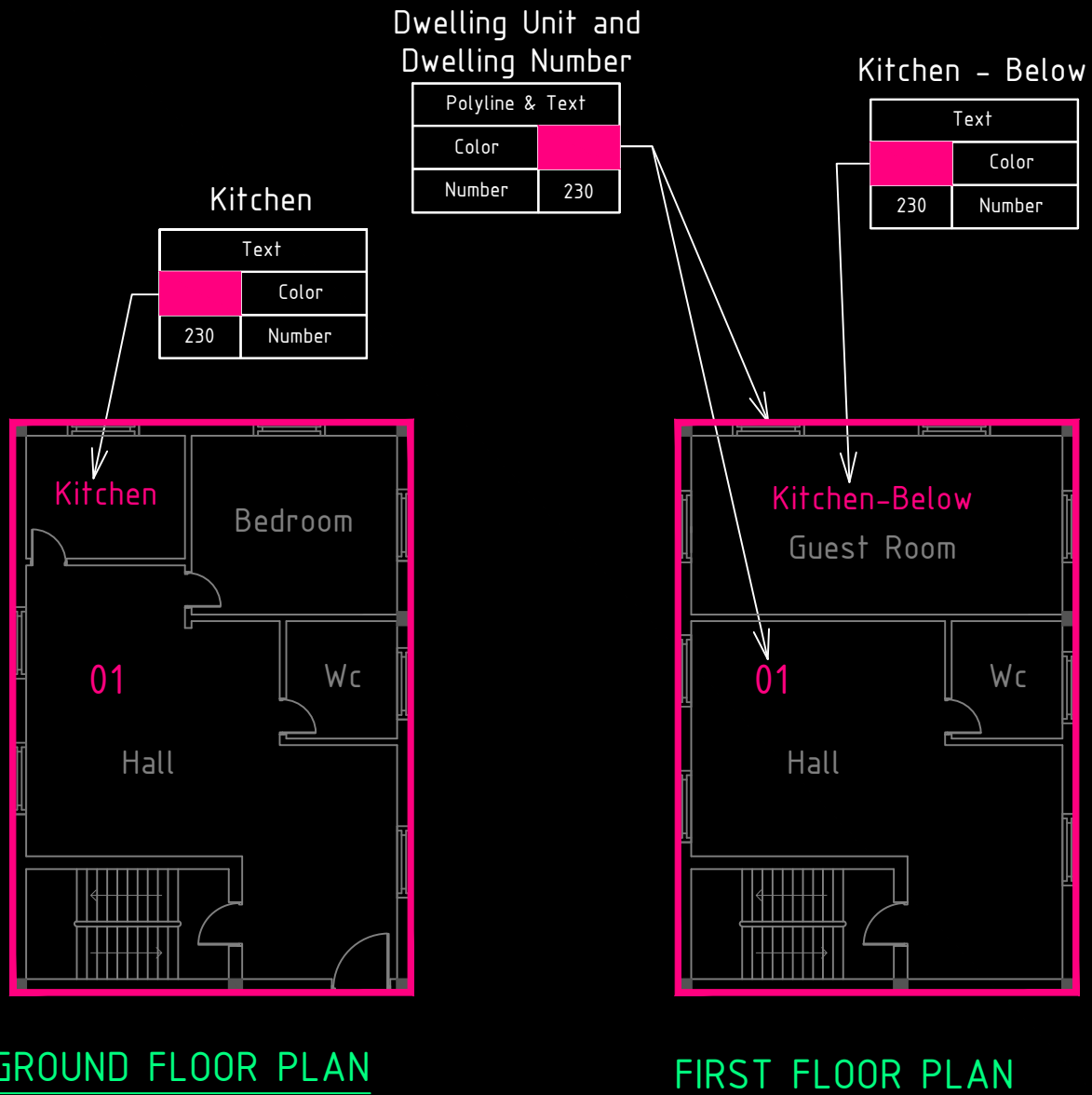


S.No	Description	Layer
52	Each and every Dwelling unit shall be drawn as Polyline in Color No. 230 and Kitchen text with Dwelling unit text shall be kept inside the Color 230 Polyline. Note: If drawing contains more than one floor, dwelling unit number should be same in all the floors and it will be considered as Single dwelling unit. If the number is different in each floor then different dwelling number should be used in all the drawing.	Applicable Floor Layer

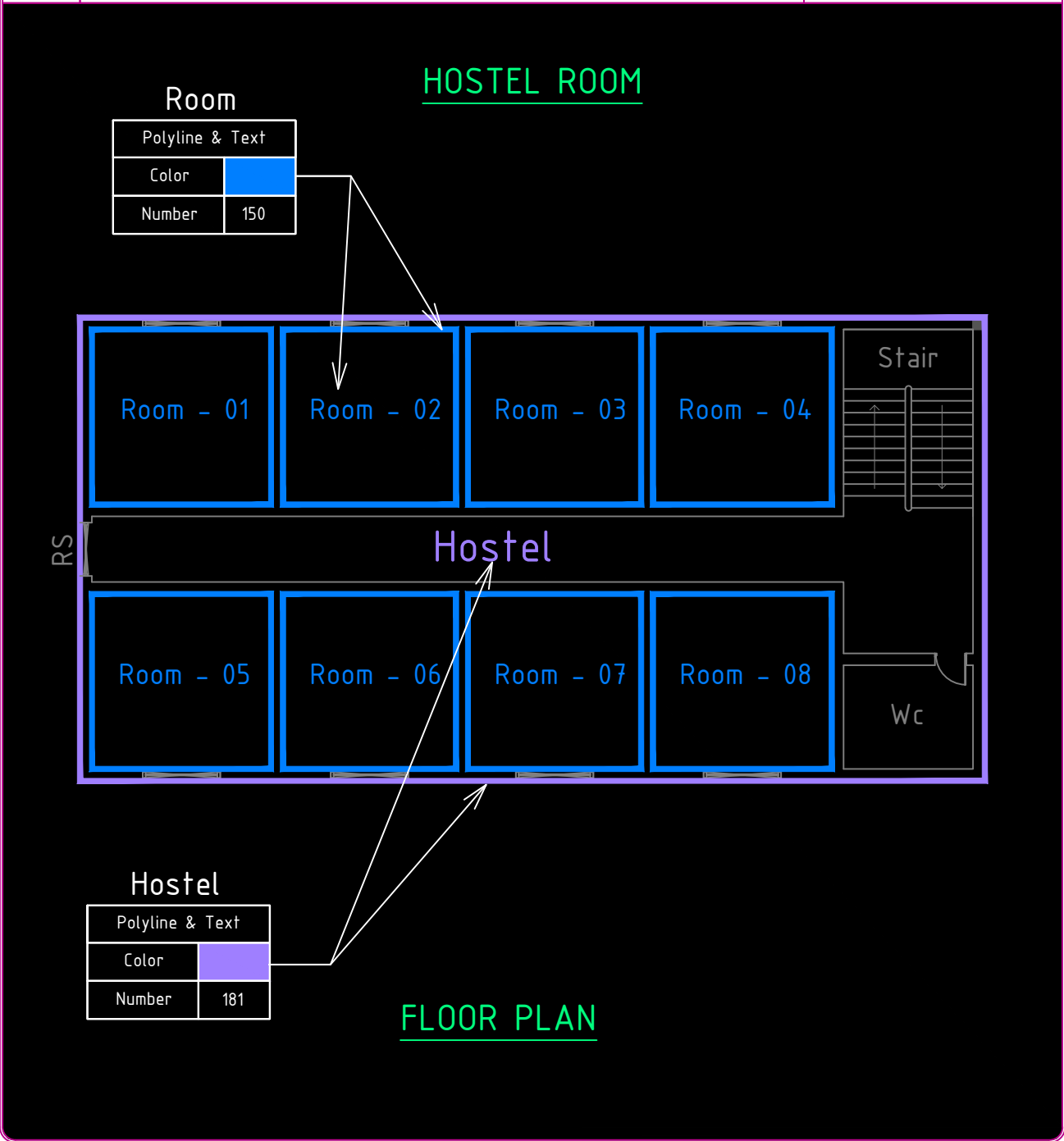


S.No	Description	Layer
53	If the same building contains more than one floor forming a single dwelling unit, the floor where Kitchen is present should have Kitchen text in color no. 230. The other floors should have either KITCHEN-BELOW or KITCHEN-ABOVE text depending on its position. For example if ground floor contains Kitchen then first floor should contain KITCHEN-BELOW text.	Applicable Floor Layer

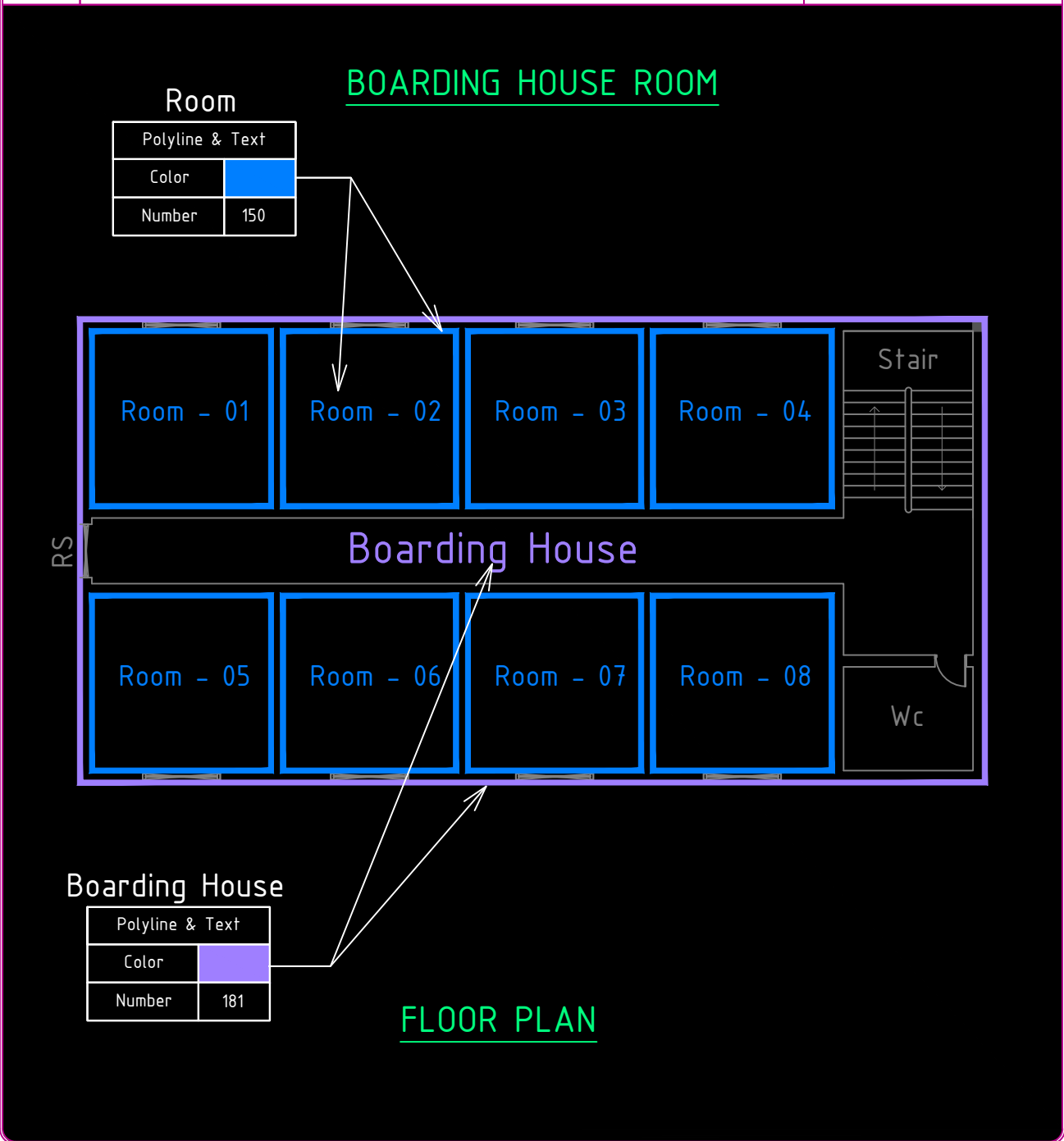
DUPLEX DWELLING UNIT



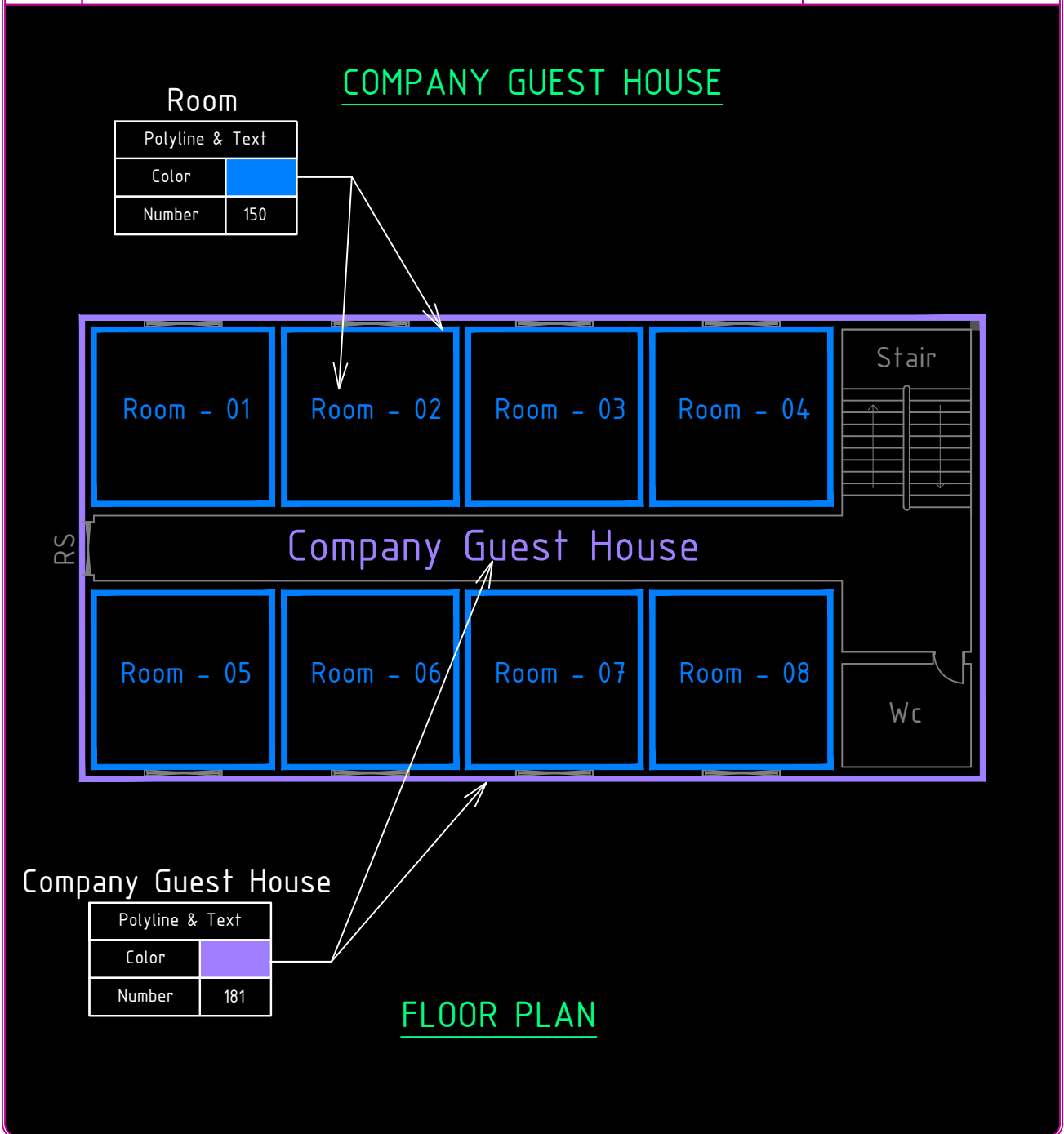
S.No	Description	Layer
54	Hostel Room shall be drawn as Polyline in Color No. 150 and text shall be placed inside the Polyline in the same color. Note : Applicable for Premises No: 3	Applicable Floor Layer



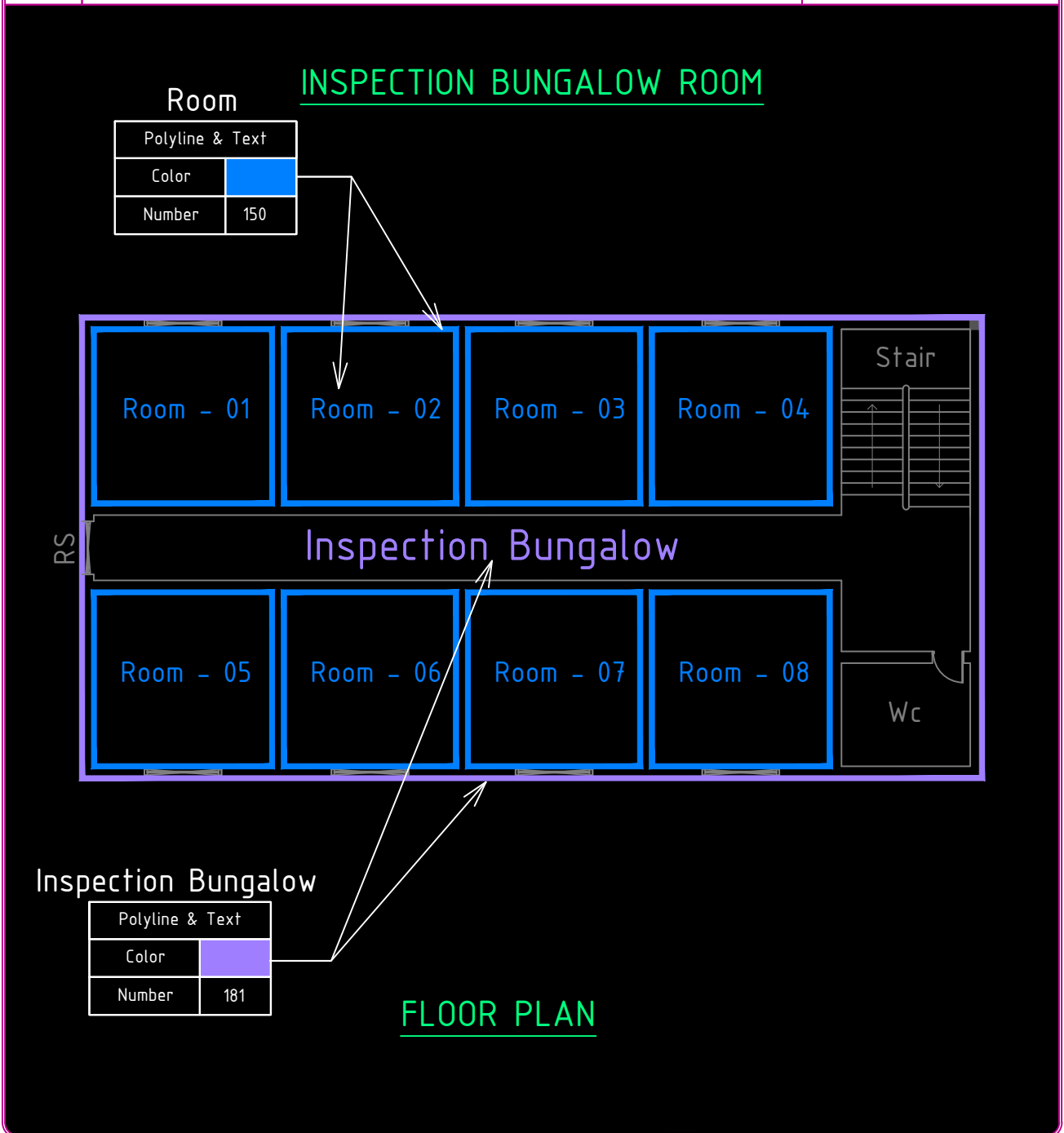
S.No	Description	Layer
55	Boarding House Room shall be drawn as Polyline in Color No. 150 and text shall be placed inside the Polyline in the same color. Note : Applicable for Premises No: 3	Applicable Floor Layer



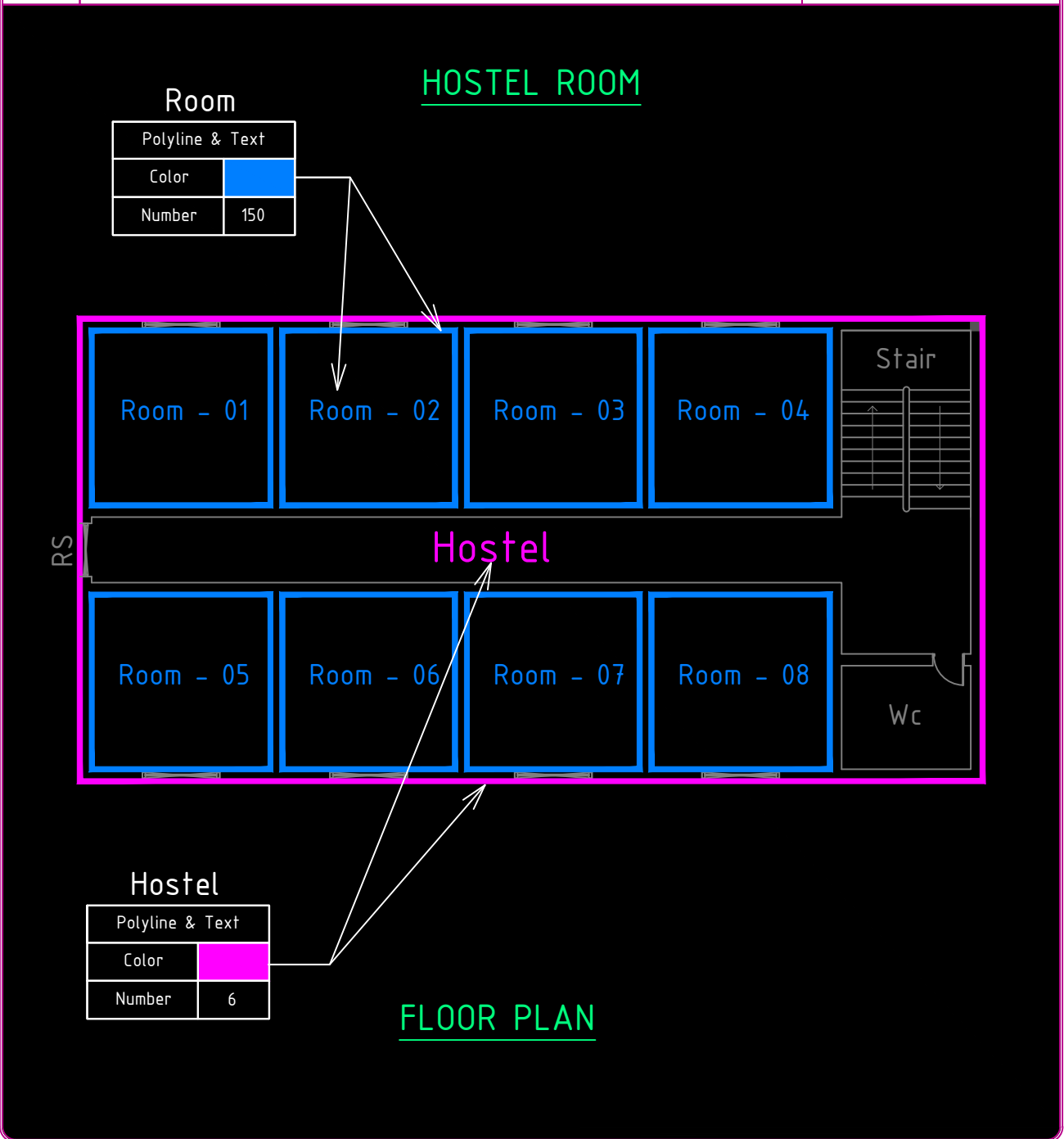
S.No	Description	Layer
56	<p>Company Guest House Room shall be drawn as Polyline in Color No. 150 and text shall be placed inside the Polyline in the same color.</p> <p>Note : Applicable for Premises No: 3</p>	Applicable Floor Layer



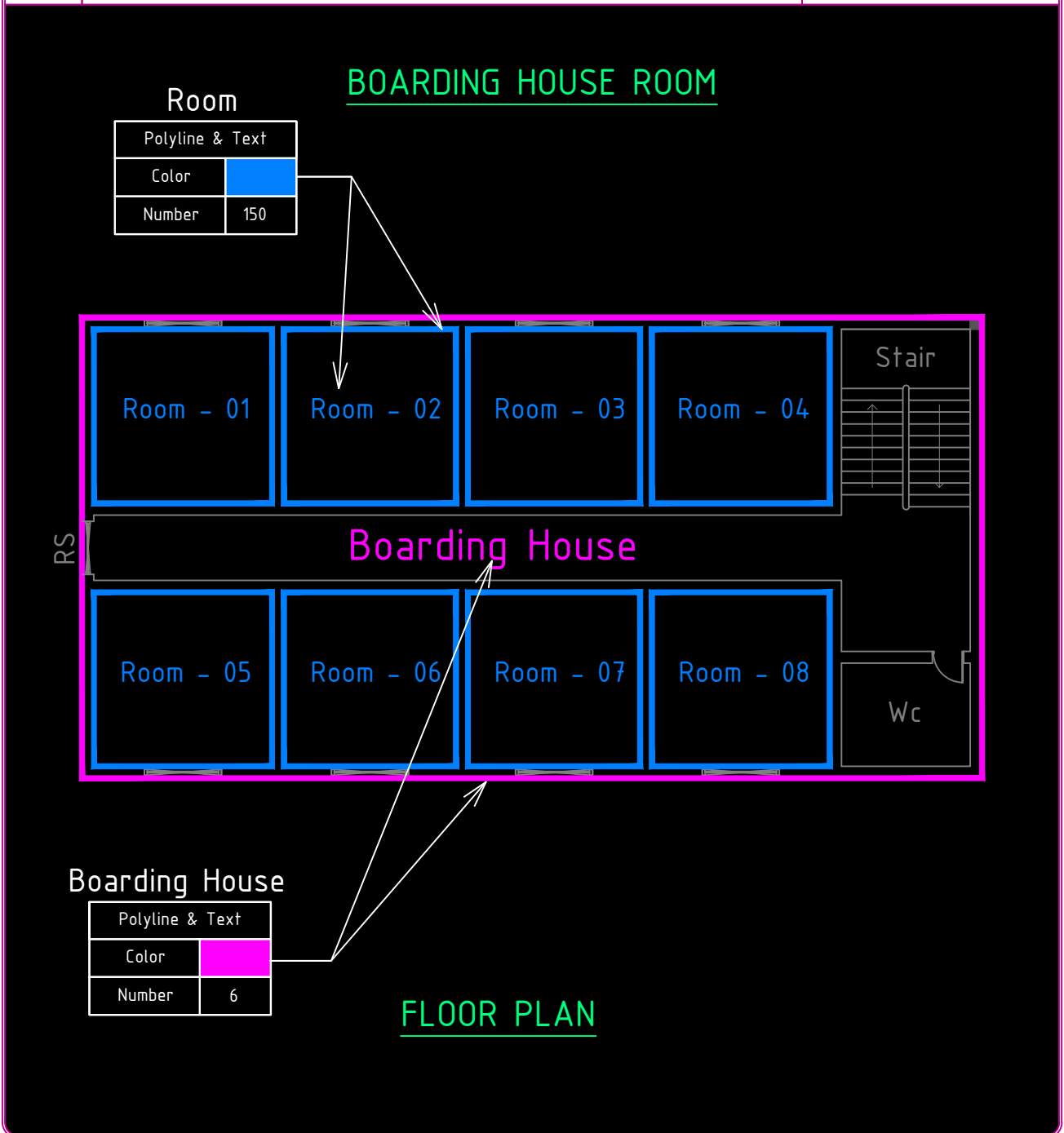
S.No	Description	Layer
57	<p>Inspection Bungalow Room shall be drawn as Polyline in Color No. 150 and text shall be placed inside the Polyline in the same color.</p> <p>Note : Applicable for Premises No: 3</p>	Applicable Floor Layer



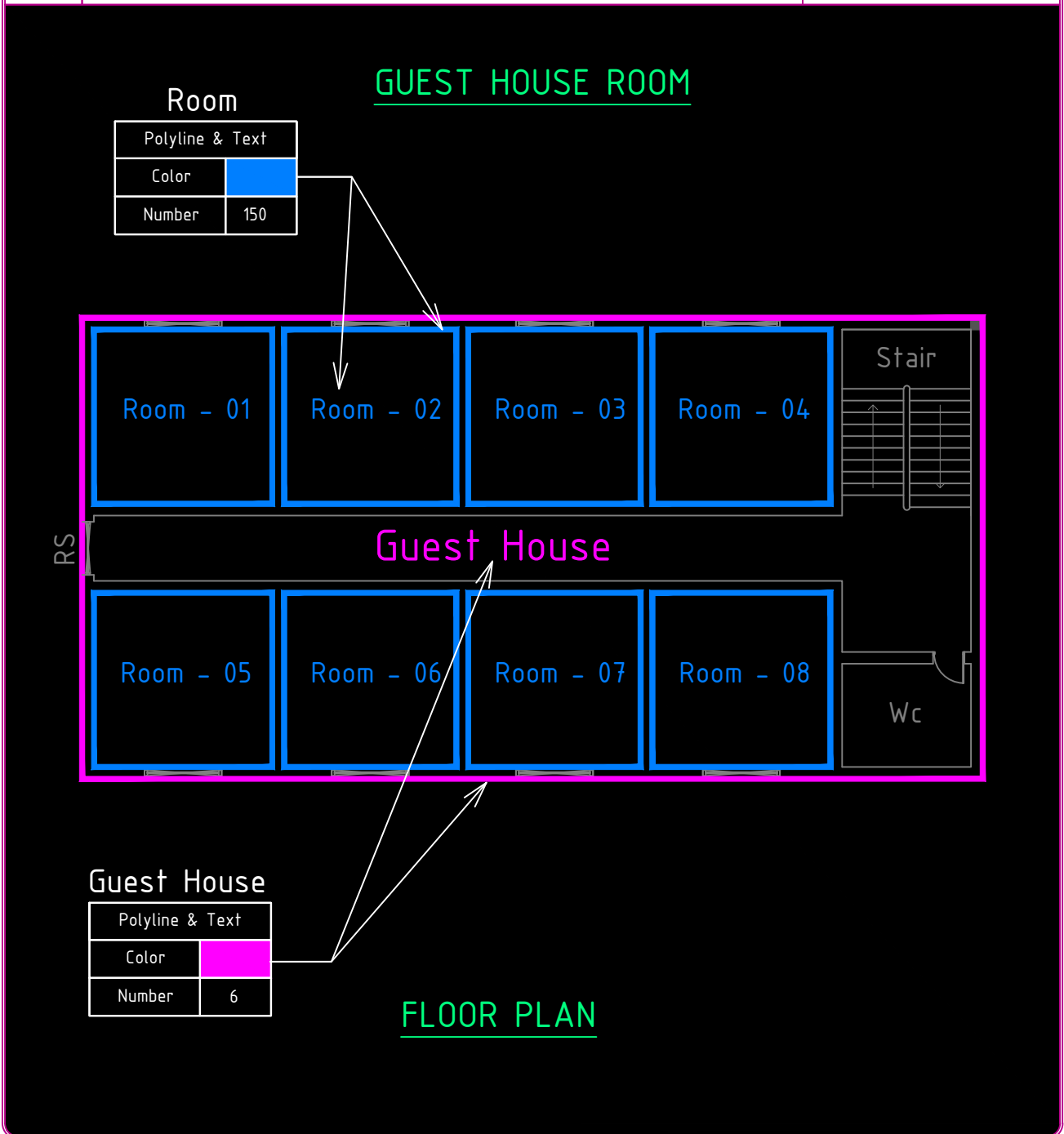
S.No	Description	Layer
58	<p>Hostel Room shall be drawn as Polyline in Color No. 150 and text shall be placed inside the Polyline in the same color.</p> <p>Note : Applicable for Premises No: 17</p>	Applicable Floor Layer



S.No	Description	Layer
59	Boarding House Room shall be drawn as Polyline in Color No. 150 and text shall be placed inside the Polyline in the same color. Note : Applicable for Premises No: 17	Applicable Floor Layer



S.No	Description	Layer
60	<p>Guest House Room shall be drawn as Polyline in Color No. 150 and text shall be placed inside the Polyline in the same color.</p> <p>Note : Applicable for Premises No: 18</p>	Applicable Floor Layer



S.No	Description	Layer
61	<p>Auditorium shall be drawn as Polyline in Color No. 6 and the shall be kept inside the Polyline in the same Color and the seat count shall be mentioned as shown below based on your requirement.</p> <p>Seating Area shall be drawn as Polyline in Color No. 106 and text shall be kept inside the Polyline in the same Color.</p>	Applicable Floor Layer

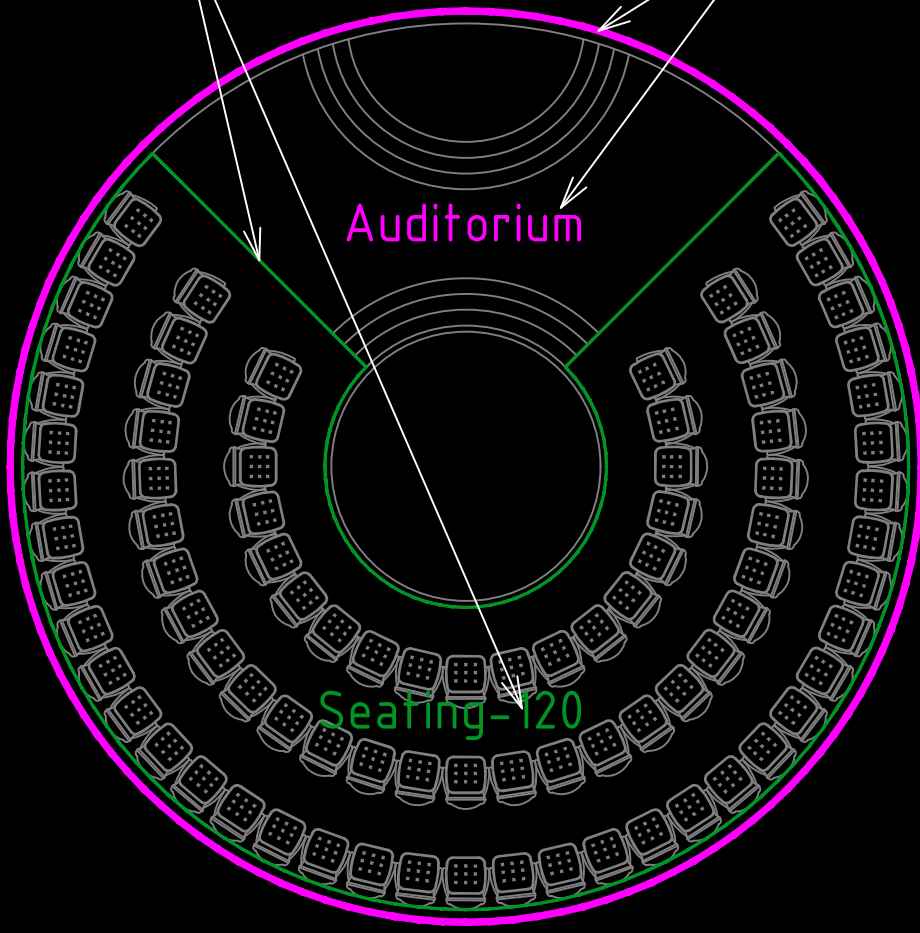
Seating Area
&
Seat Count

Polyline & Text	
Color	
Number	106

AUDITORIUM - COMMERCIAL

Auditorium

Polyline & Text	
	Color
6	Number



FLOOR PLAN

S.No	Description	Layer
62	<p>Auditorium shall be drawn as Polyline in Color No.33 and the text shall be kept inside the Polyline in the same Color and seat count shall be mentioned as shown below based on your requirement.</p> <p>Seating Area shall be drawn as Polyline in Color No. 106 and text shall be kept inside the Polyline in the same Color.</p>	Applicable Floor Layer

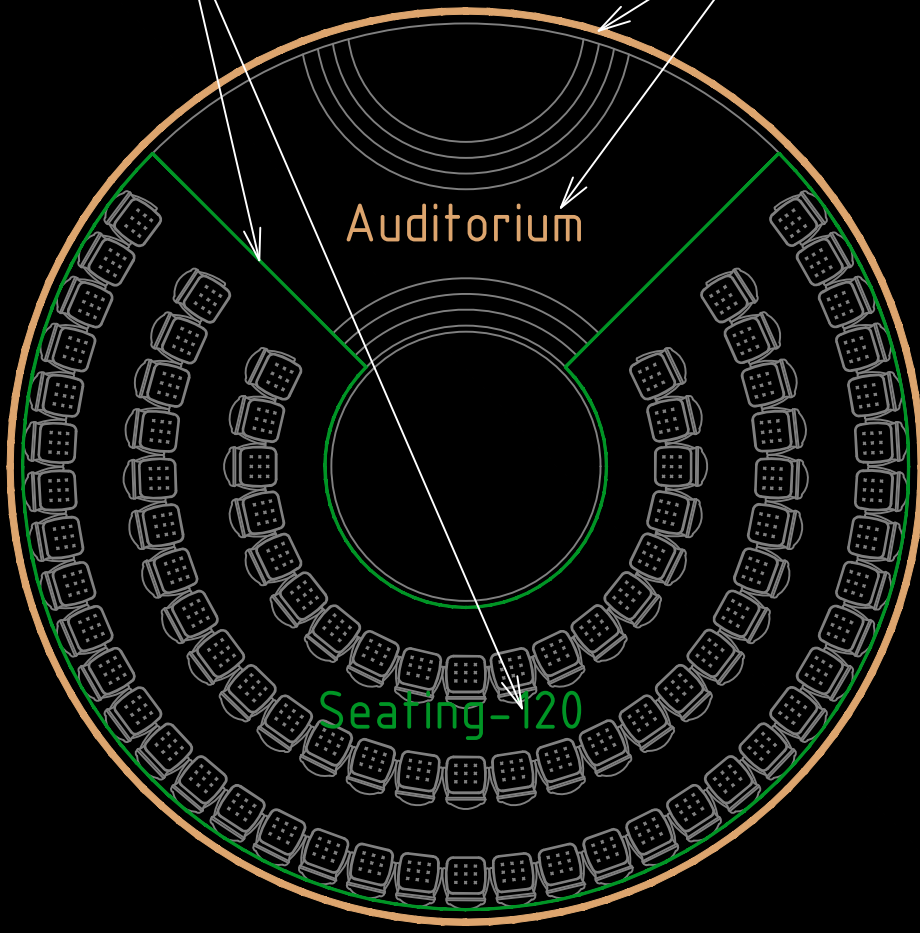
Seating Area & Seat Count

Polyline & Text	
Color	
Number	106

AUDITORIUM - INSTITUTIONAL

Auditorium

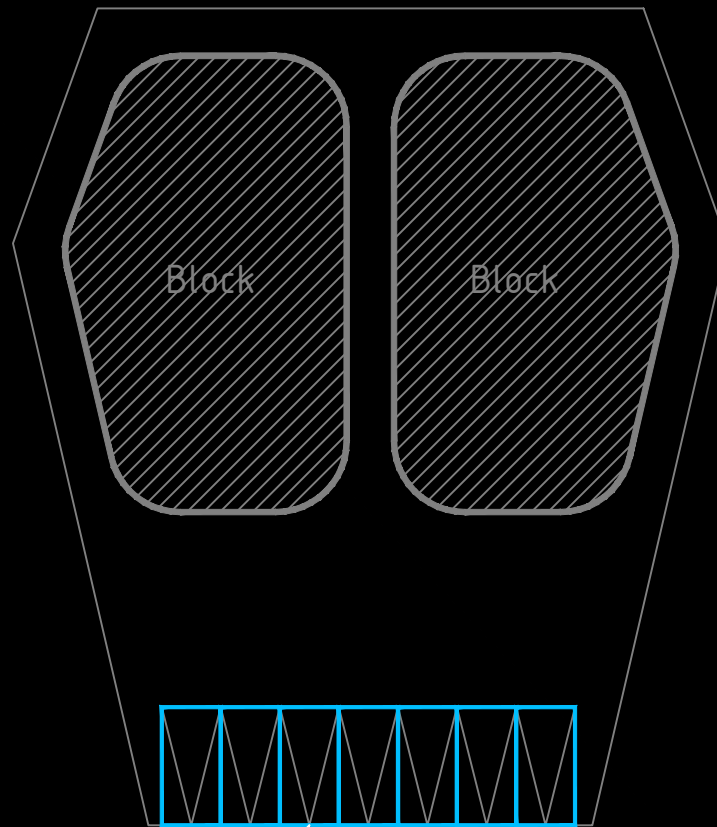
Polyline & Text	
	Color
33	Number



FLOOR PLAN

S.No	Description	Layer
63	Car Parking Stall shall be drawn as Polyline in Color No. 140.	Applicable Floor Layer

CAR PARKING STALL



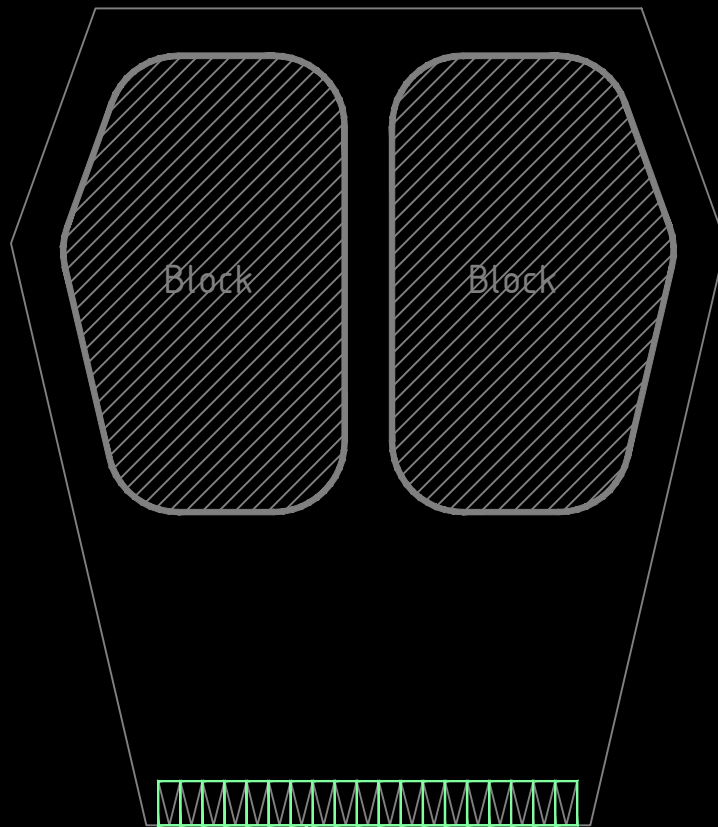
Car parking Stall

Polyline	
Color	
Number	140

SITE PLAN

S.No	Description	Layer
64	Scooter Parking Stall shall be drawn as Polyline in Color No. 101.	Applicable Floor Layer

SCOOTER PARKING STALL



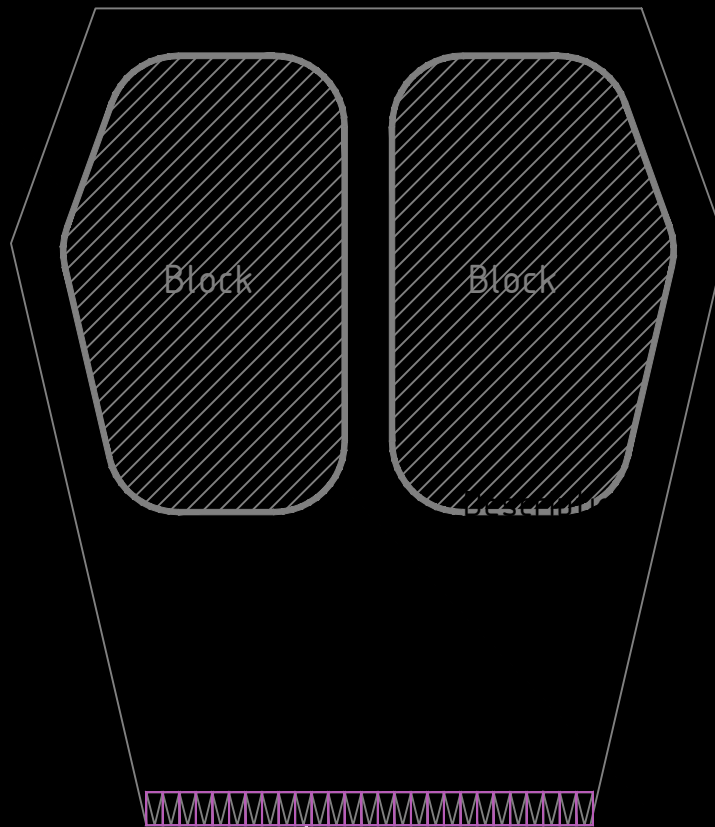
Scooter Parking Stall

Polyline	
Color	
Number	101

SITE PLAN

S.No	Description	Layer
65	Cycle Parking Stall Stall shall be drawn as Polyline in Color No. 215.	Applicable Floor Layer

CYCLE PARKING STALL



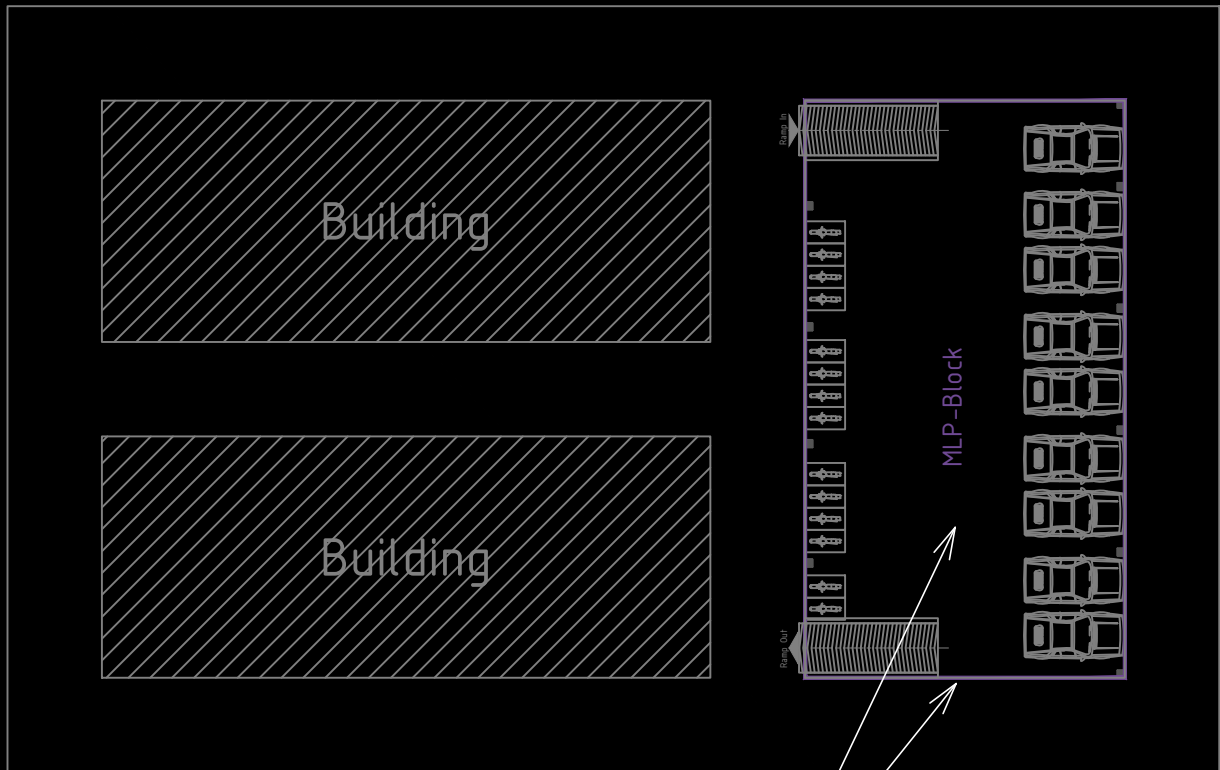
Cycle Parking Stall

Polyline	
Color	
Number	215

SITE PLAN

S.No	Description	Layer
66	Multi Level Parking shall be drawn as Polyline in Color No.197 and text shall be placed inside the Polyline in the same color as shown below. Note: Below Text is applicable for Multilevel Parking in all Building Category other than Premises No: 73.	Applicable Floor Layer

MULTI LEVEL PARKING – BLOCK

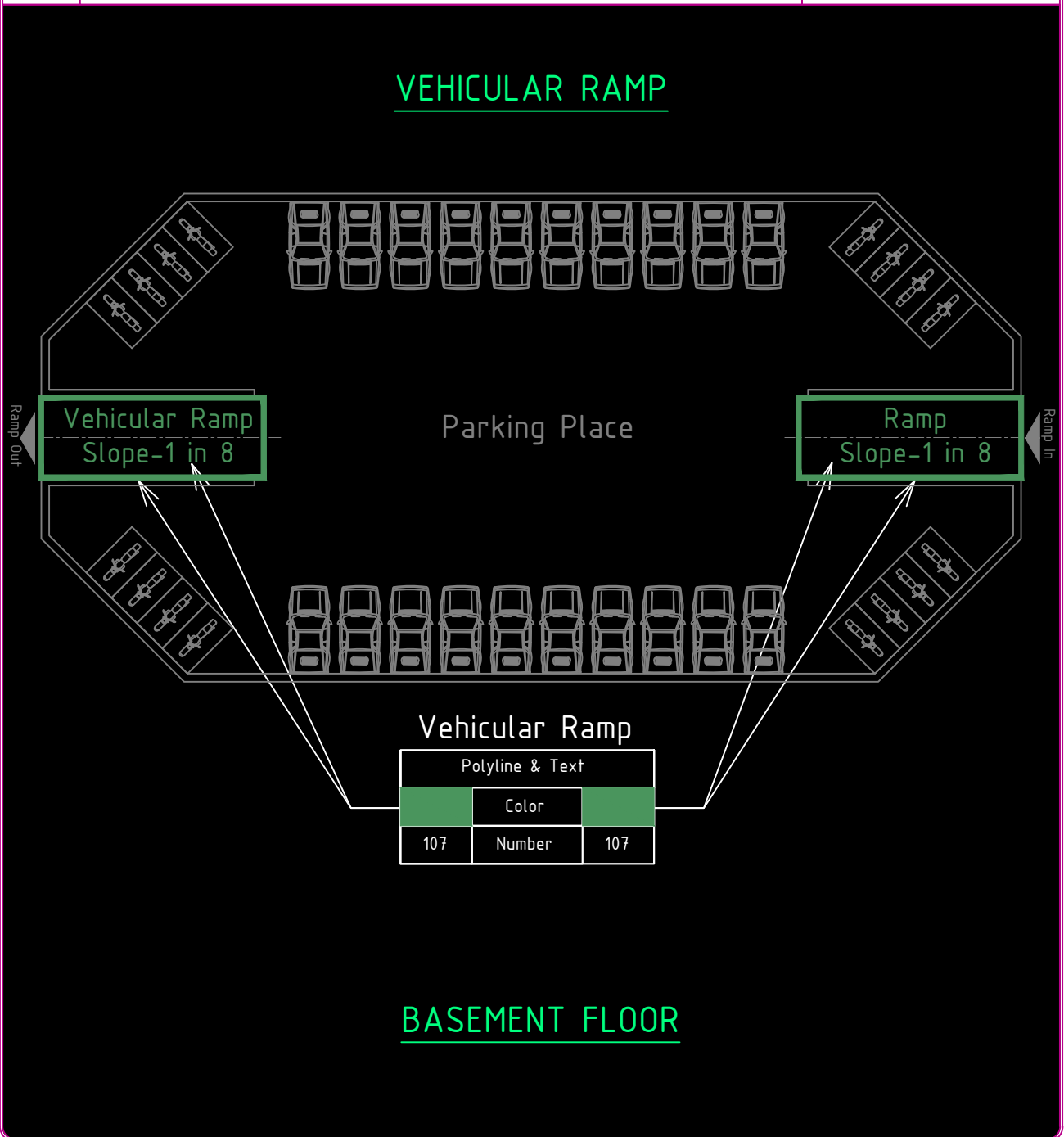


Multi Level Parking

Polyline & Text	
Color	
Number	197

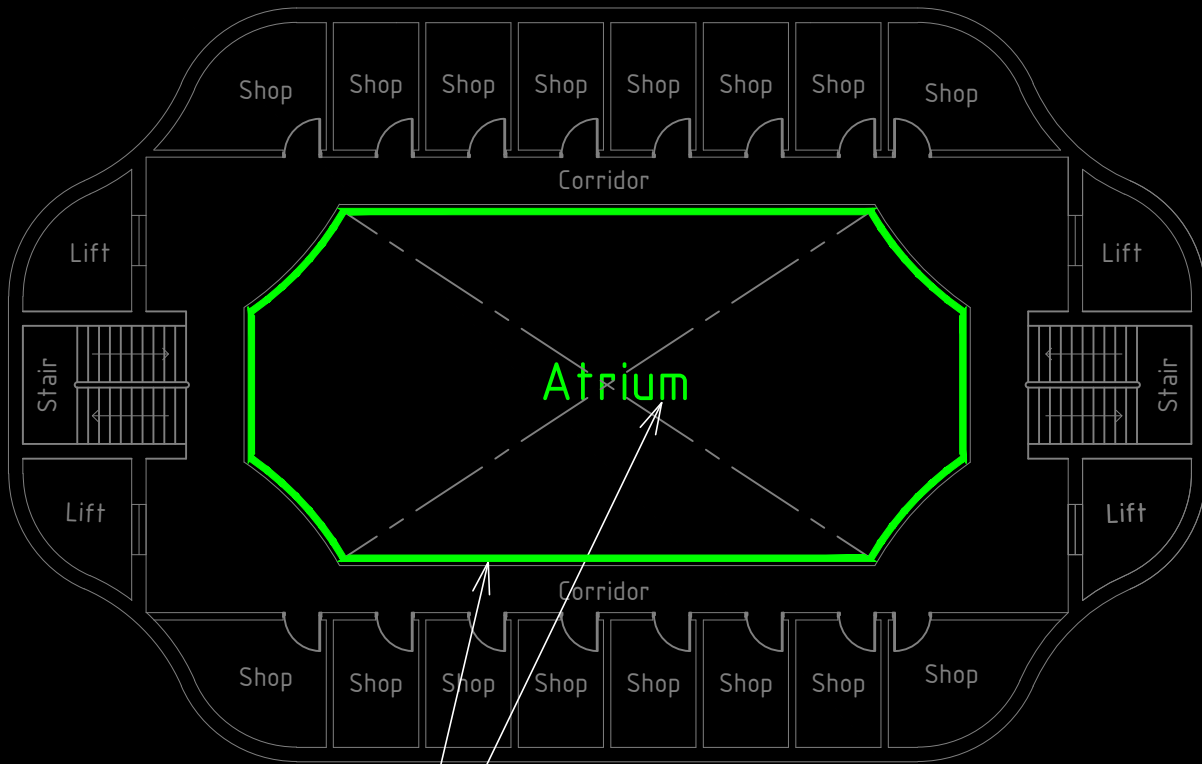
SITE PLAN

S.No	Description	Layer
67	<p>Vehicular Ramp shall be drawn as Polyline in Color No. 107 and text shall be placed inside the Polyline in the same color. Slope Text shall be placed inside the Polyline as shown below.</p> <p>Note: Vehicular Ramp is applicable inside the Building.</p>	Applicable Floor Layer



S.No	Description	Layer
68	Atrium and all other Deductions shall be drawn as Polyline in Color No. 3 and text Shall be kept inside the Polyline in the same Color.	Applicable Floor Layer

ATRIUM AND ALL OTHER DEDUCTIONS



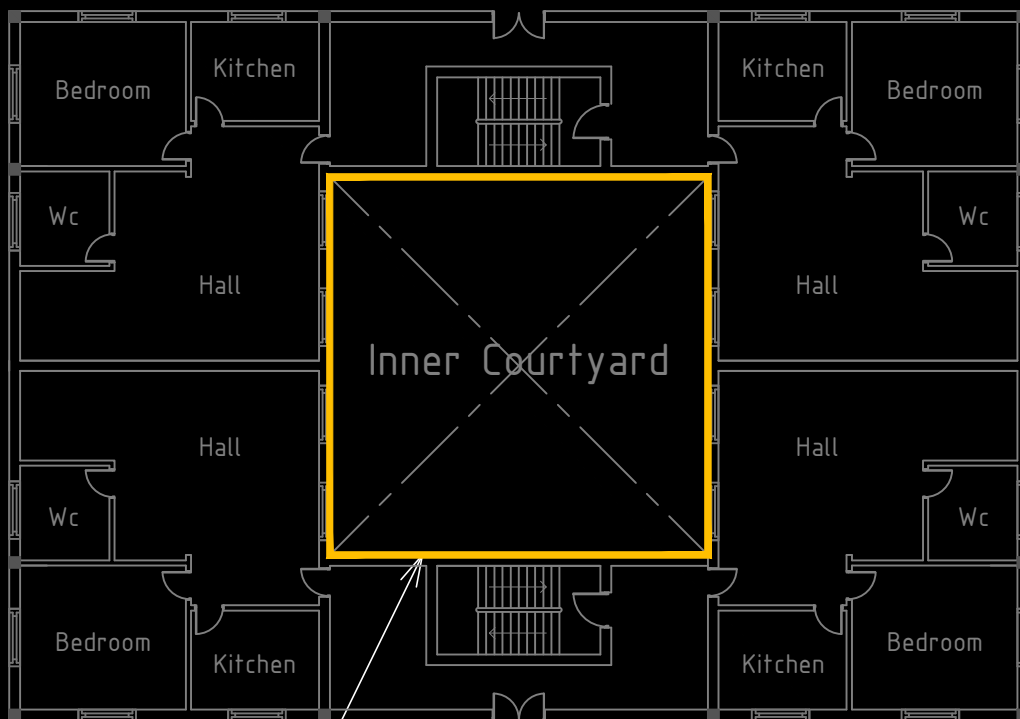
Deductions

Polyline & Text	
Color	
Number	3

FLOOR PLAN

S.No	Description	Layer
69	Inner Courtyard shall be drawn as Polyline in Color No. 40 inside the FAR Color Polyline.	Applicable Floor Layer

INNER COURTYARD



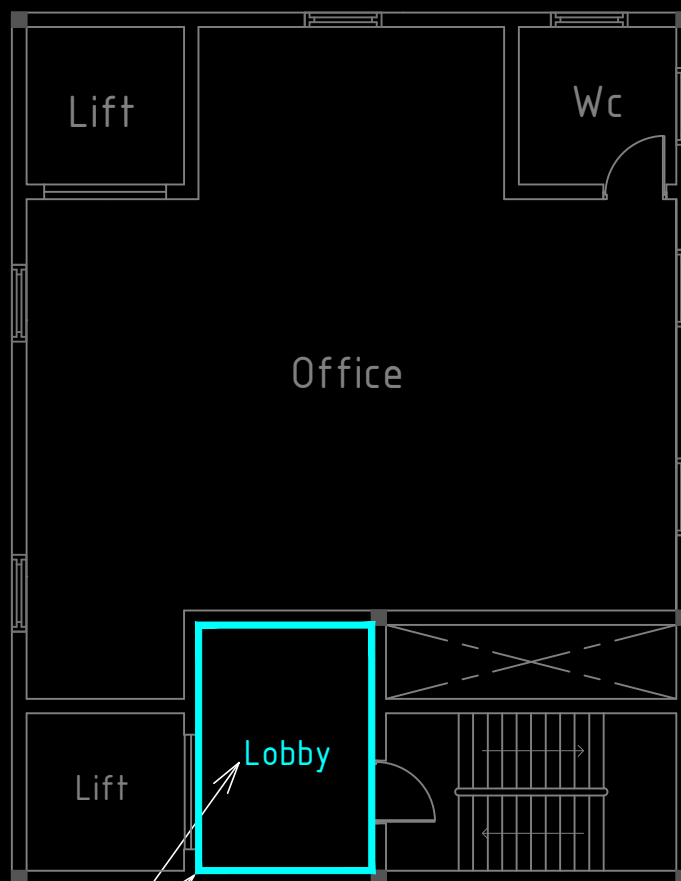
Inner Courtyard

Polyline	
Color	
Number	40

FLOOR PLAN

S.No	Description	Layer
70	<p>15 Percentage Non FAR shall be drawn as Polyline in Color No. 4 and text shall be placed inside the Polyline in the same Color.</p> <p>Note: Refer Section 5.0 in the User Manual for 15 % NON FAR Text.</p>	Applicable Floor Layer

15 PERCENTAGE NON FAR



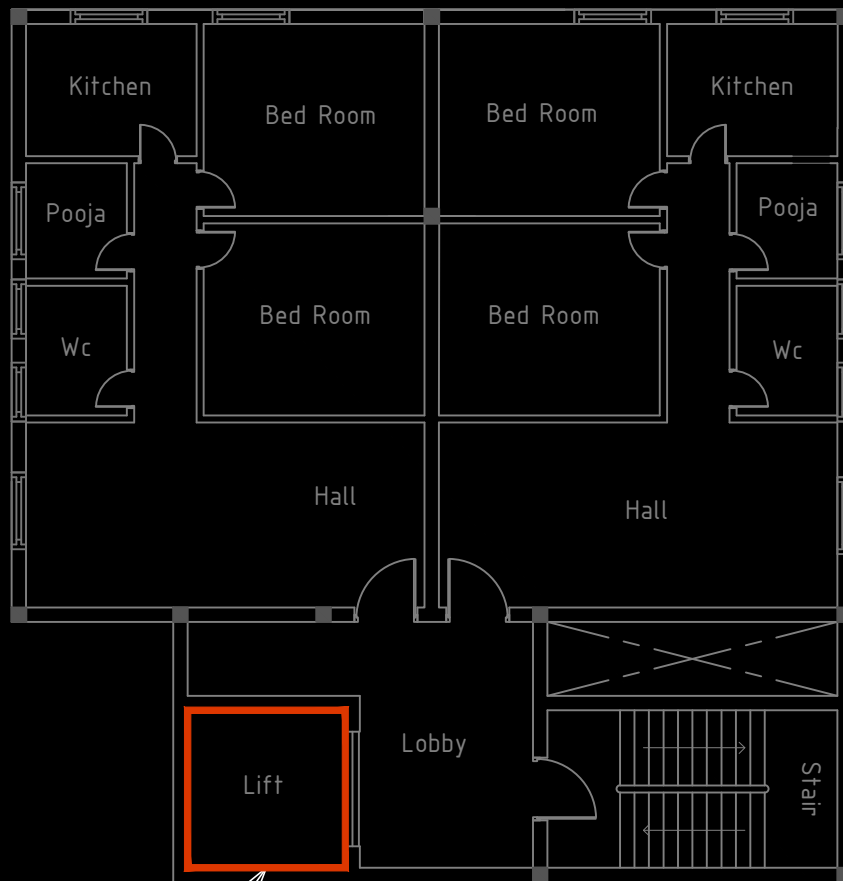
15% Non FAR

Polyline & Text	
Color	
Number	4

FLOOR PLAN

S.No	Description	Layer
71	Lift shall be drawn as Polyline in Color No. 22 inside the FAR Color Polyline.	Applicable Floor Layer

LIFT

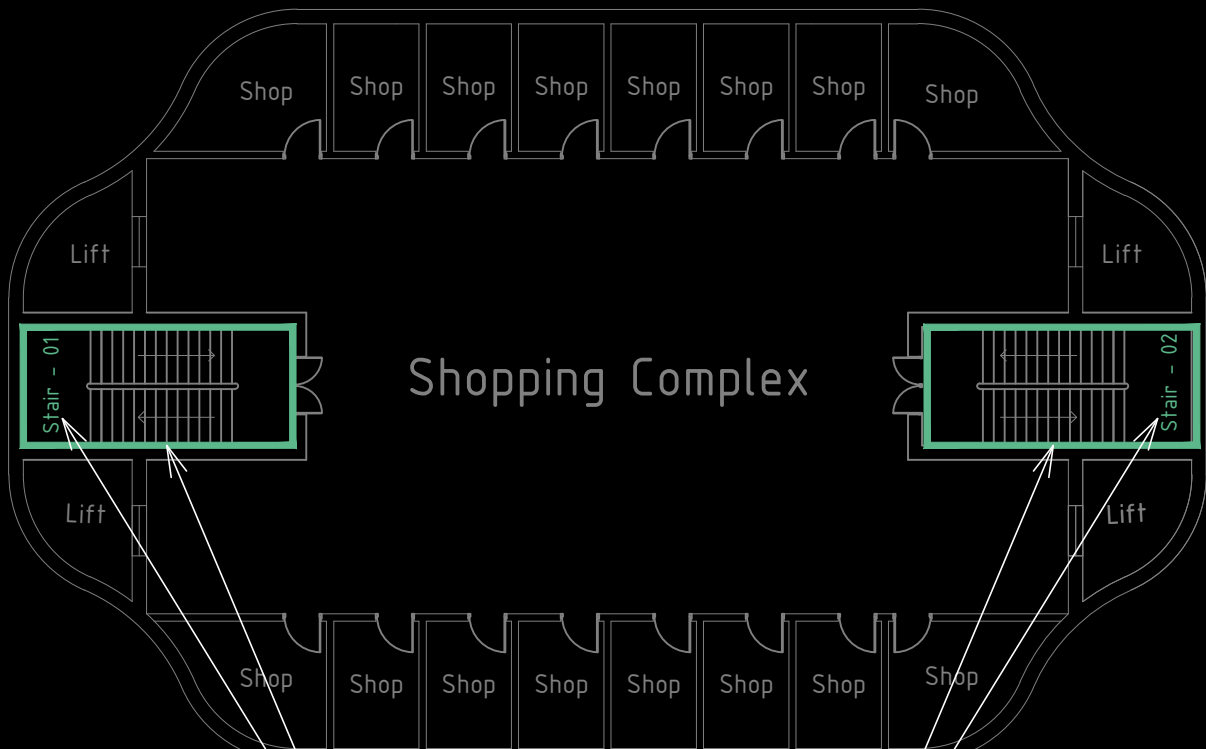


Lift	
Polyline	
Color	
Number	22

FLOOR PLAN

S.No	Description	Layer
72	Stair shall be drawn as Polyline in Color No. 115 and text shall be placed inside the Polyline in the same Color.	Applicable Floor Layer

STAIR



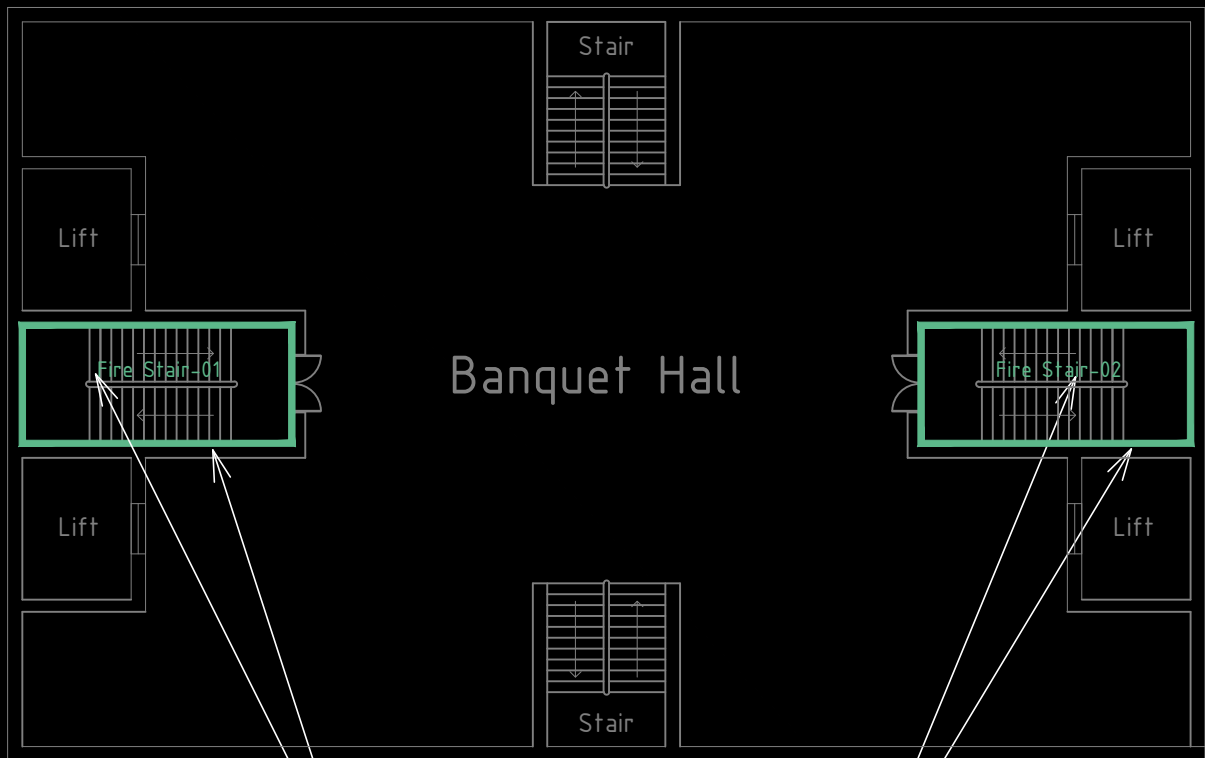
Stair

Polyline & Text		
Color		
115	Number	115

FLOOR PLAN

S.No	Description	Layer
73	Fire Stair shall be drawn as Polyline in Color No. 115 and text shall be placed inside the Polyline in the same Color.	Applicable Floor Layer

FIRE STAIR



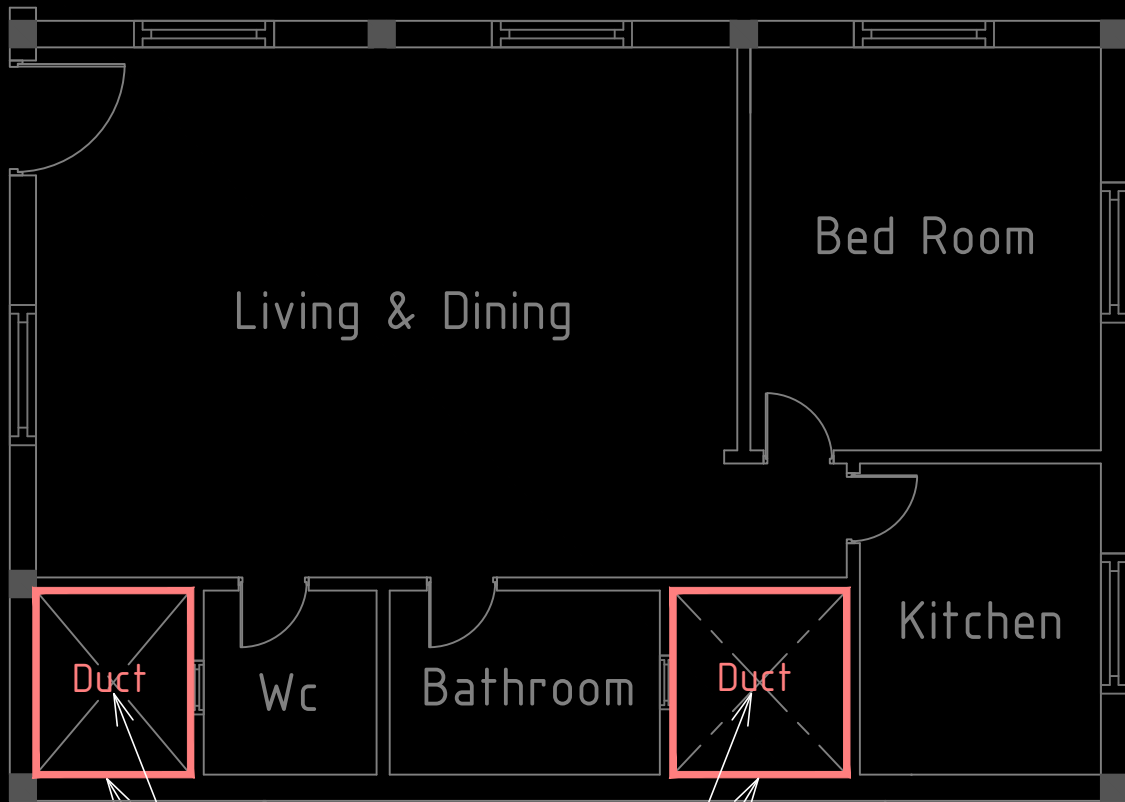
Fire Stair

Polyline & Text		
	Color	
115	Number	115

FLOOR PLAN

S.No	Description	Layer
74	Duct shall be drawn as Polyline in Color No. 11 and text shall be placed inside the Polyline in the same Color.	Applicable Floor Layer

DUCT



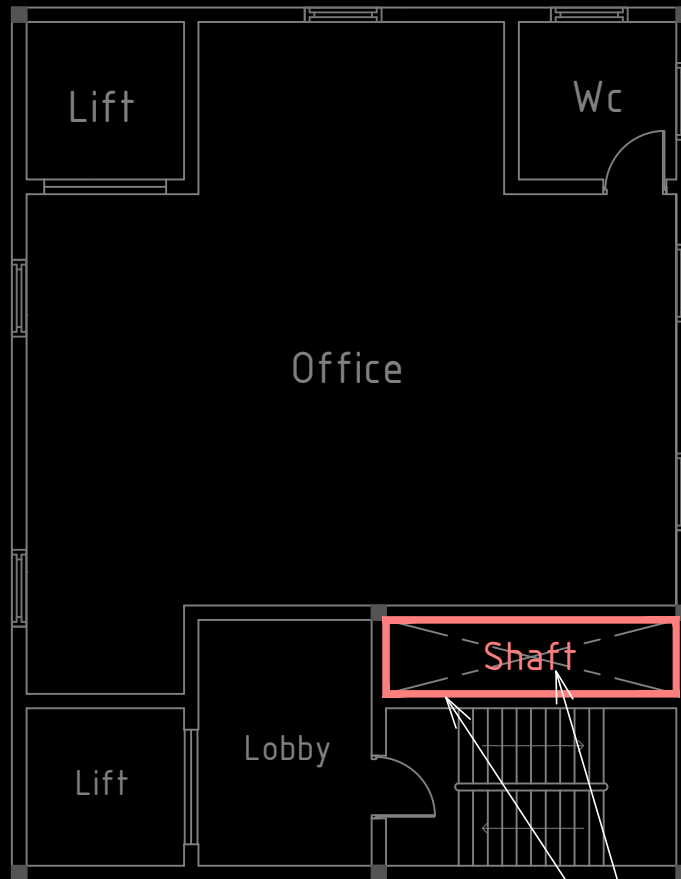
Duct

Polyline & Text		
	Color	
11	Number	11

FLOOR PLAN

S.No	Description	Layer
75	Shaft shall be drawn as Polyline in Color No. 11 and text Shall be placed inside the Polyline in the same Color.	Applicable Floor Layer

SHAFT

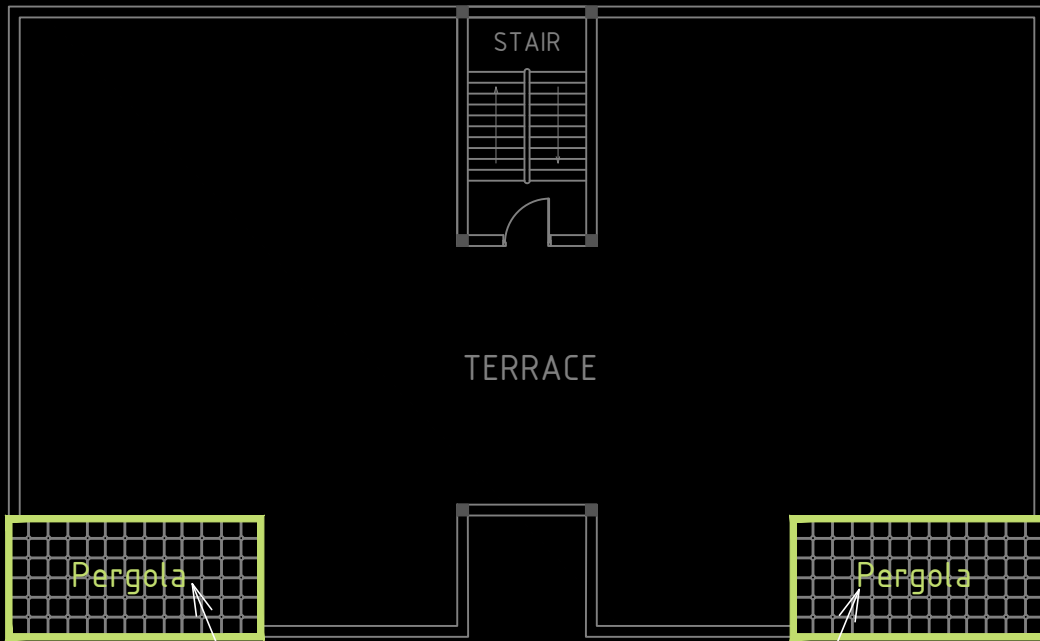


FLOOR PLAN

Shaft	
Polyline & Text	
	Color
11	Number

S.No	Description	Layer
76	Pergola shall be drawn as Polyline in Color No. 63 and text shall be placed inside the Polyline in the same color.	Applicable Floor Layer

PERGOLA

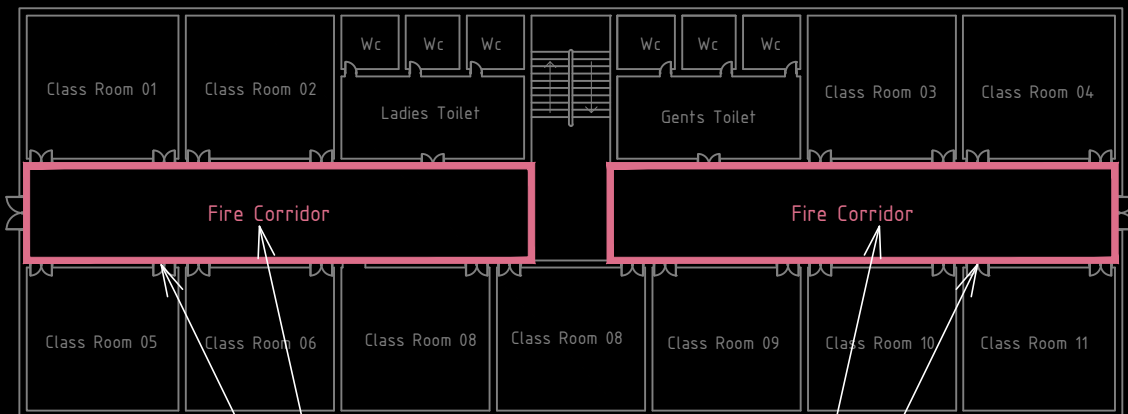


Pergola		
Polyline & Text		
	Color	
63	Number	63

TERRACE FLOOR

S.No	Description	Layer
77	Fire Corridor shall be drawn as Polyline in Color No. 243 and text shall be placed inside the Polyline in the same color.	Applicable Floor Layer

FIRE CORRIDOR



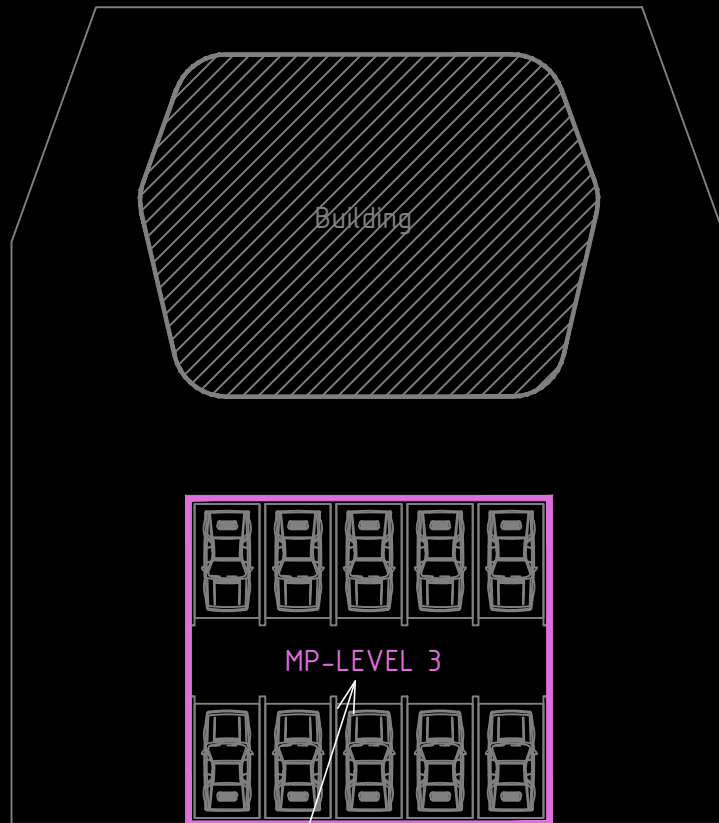
Fire Corridor

Polyline & Text		
Color	Number	Color
243	243	243

FLOOR PLAN

S.No	Description	Layer
78	Mechanized Parking Area shall be drawn as Polyline in Color No. 213 and text shall be placed inside the Polyline in the same color.	Applicable Floor Layer

MECHANIZED PARKING

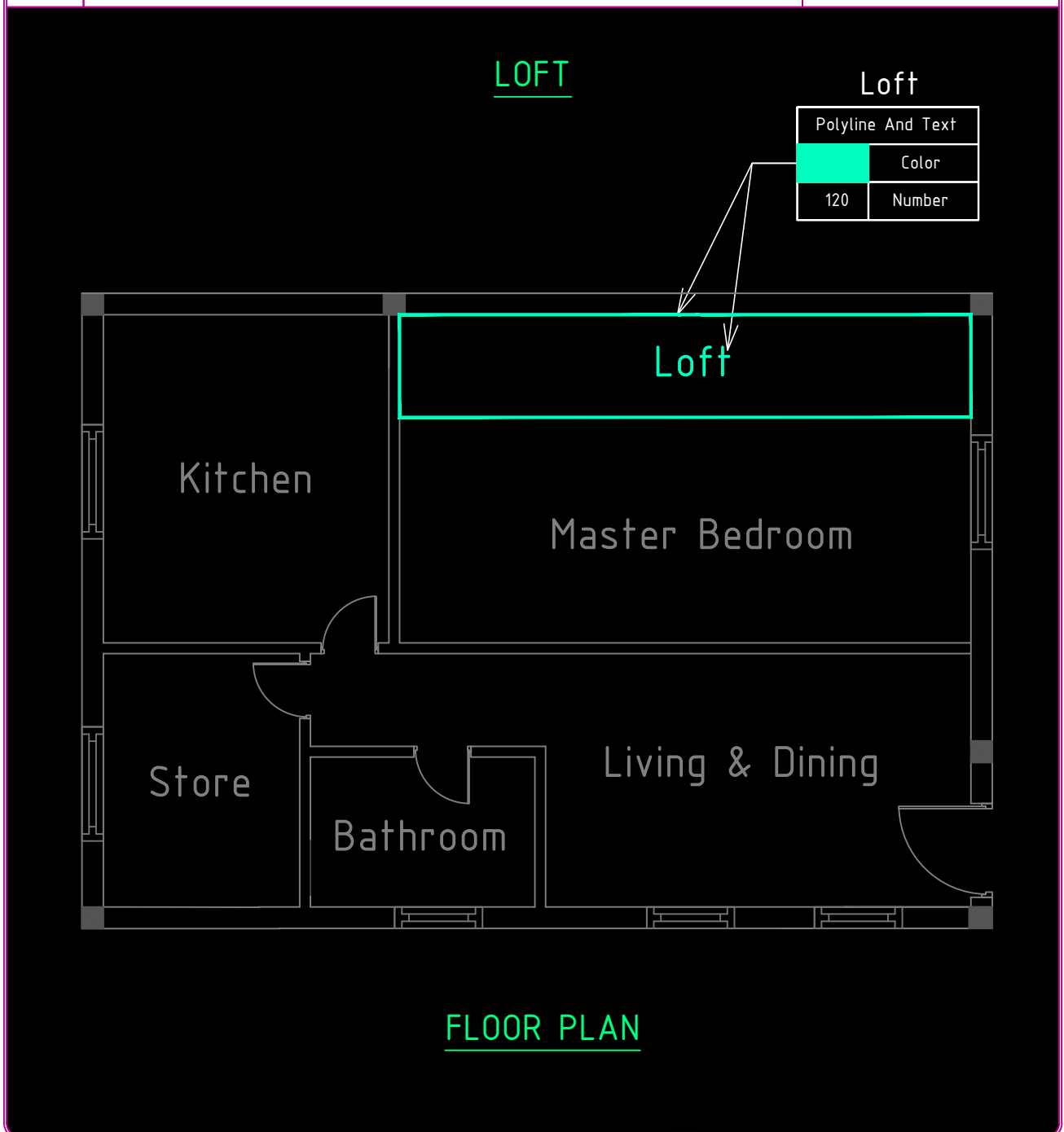


Mechanized Parking

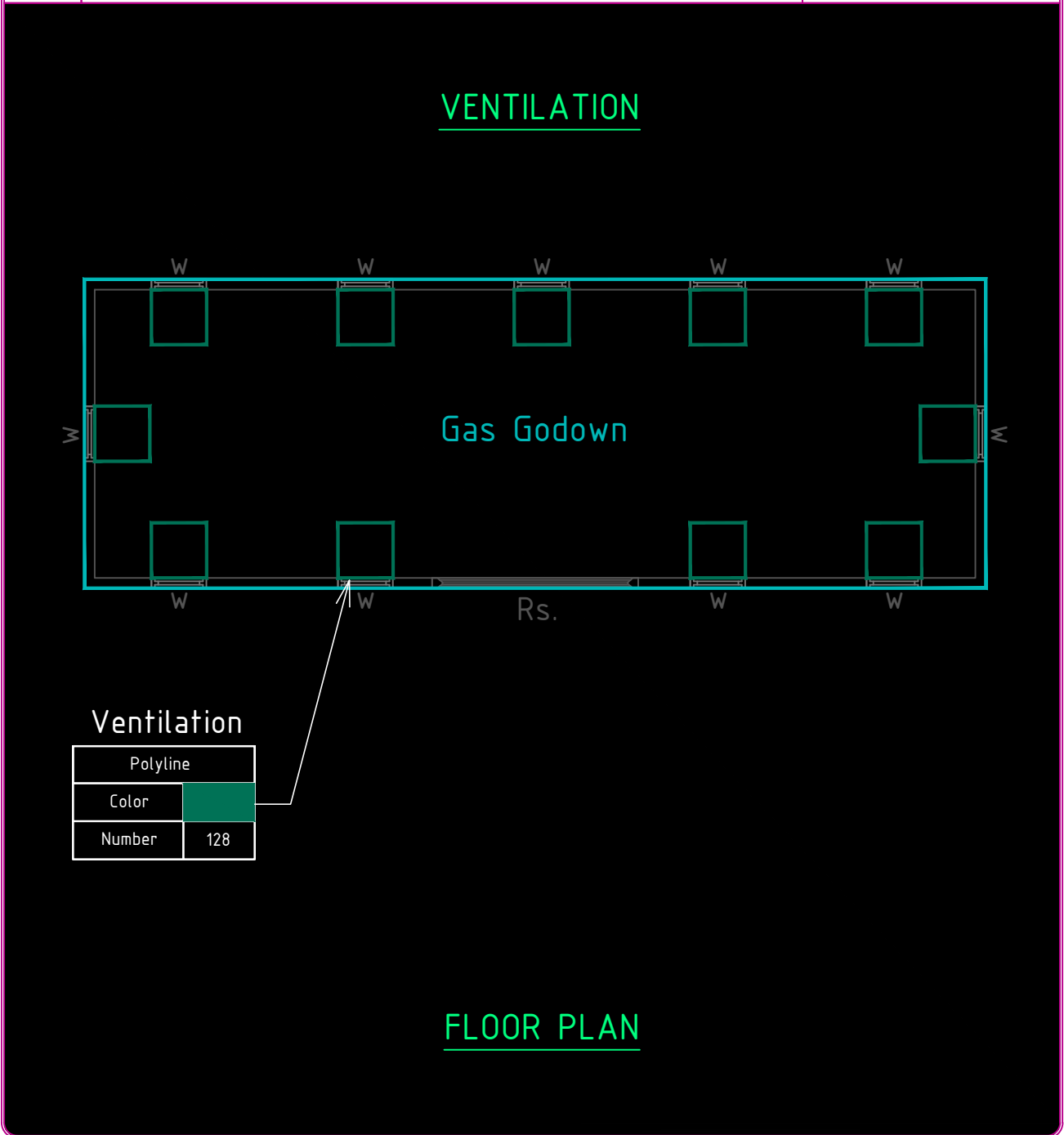
Polyline & Text	
Color	
Number	213

SITE PLAN

S.No	Description	Layer
79	Loft shall be drawn as Polyline in Color No. 120 and text shall be placed inside the Polyline in the same Color and it should be drawn inside the FAR Color Polyline.	Applicable Floor Layer



S.No	Description	Layer
80	Ventilation shall be drawn as Polyline in Color No. 128 inside the Industrial FAR Color 134 Polyline. Note: Applicable only for Premises No: 54	Applicable Floor Layer



S.No	Description	Layer
81	<p>Cantilever Balcony shall be drawn as Polyline in Color No. 35 outside the FAR Color Polyline.</p> <p>Note: Whenever L shape balcony need to provide, Kindly split and Provide as below.</p>	Applicable Floor Layer

CANTILEVER BALCONY

Normal Balcony

Polyline	
Color	
Number	35

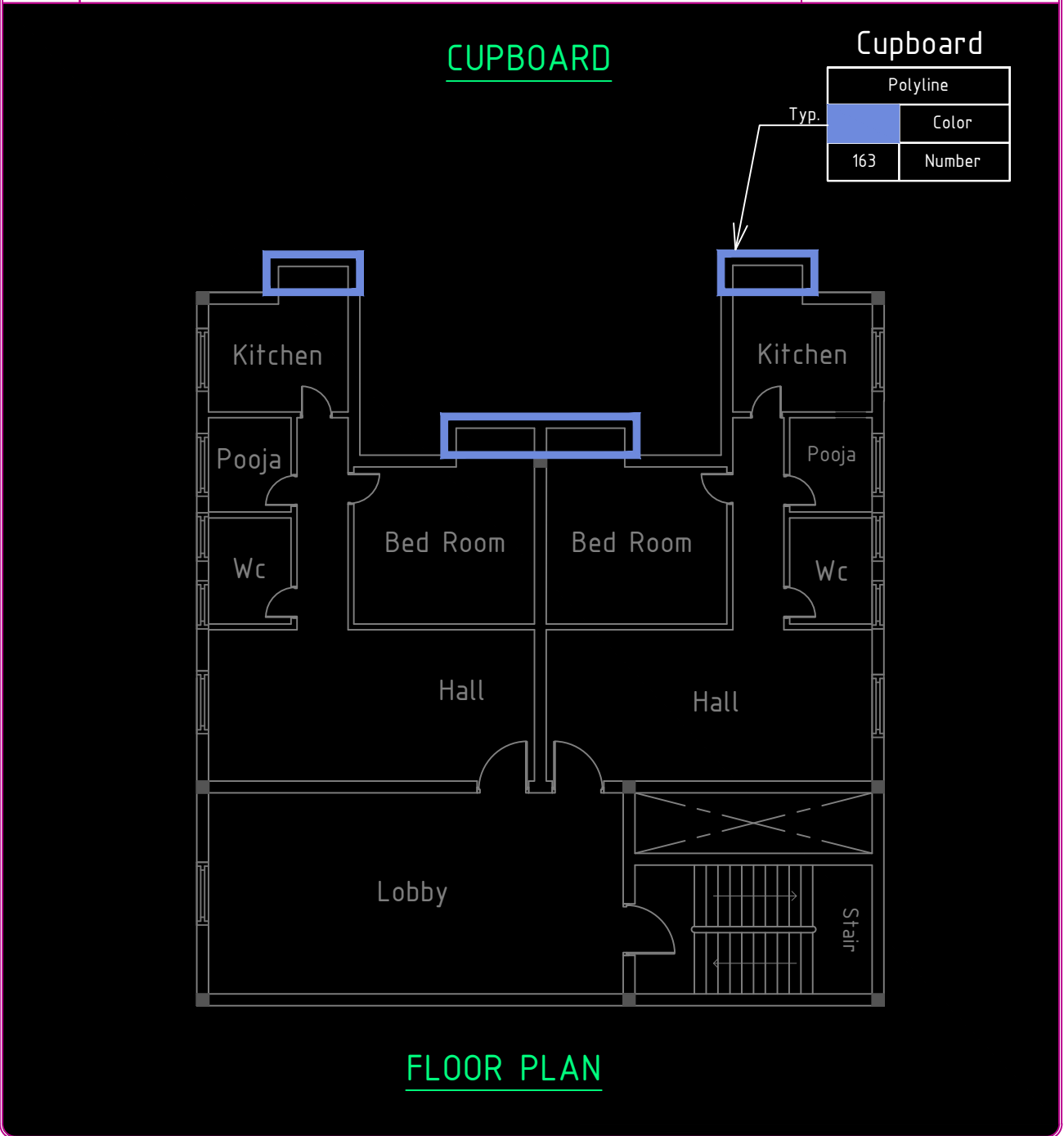
" L " Shape Balcony

Polyline	
	Color
35	Number



FLOOR PLAN

S.No	Description	Layer
82	Cupboard shall be drawn as Polyline in Color No. 163 outside FAR Color Polyline.	Applicable Floor Layer



S.No	Description	Layer
83	Bay Window shall be drawn as Polyline in Color No. 62 outside the FAR Color Polyline.	Applicable Floor Layer

BAY WINDOW



Bay Window

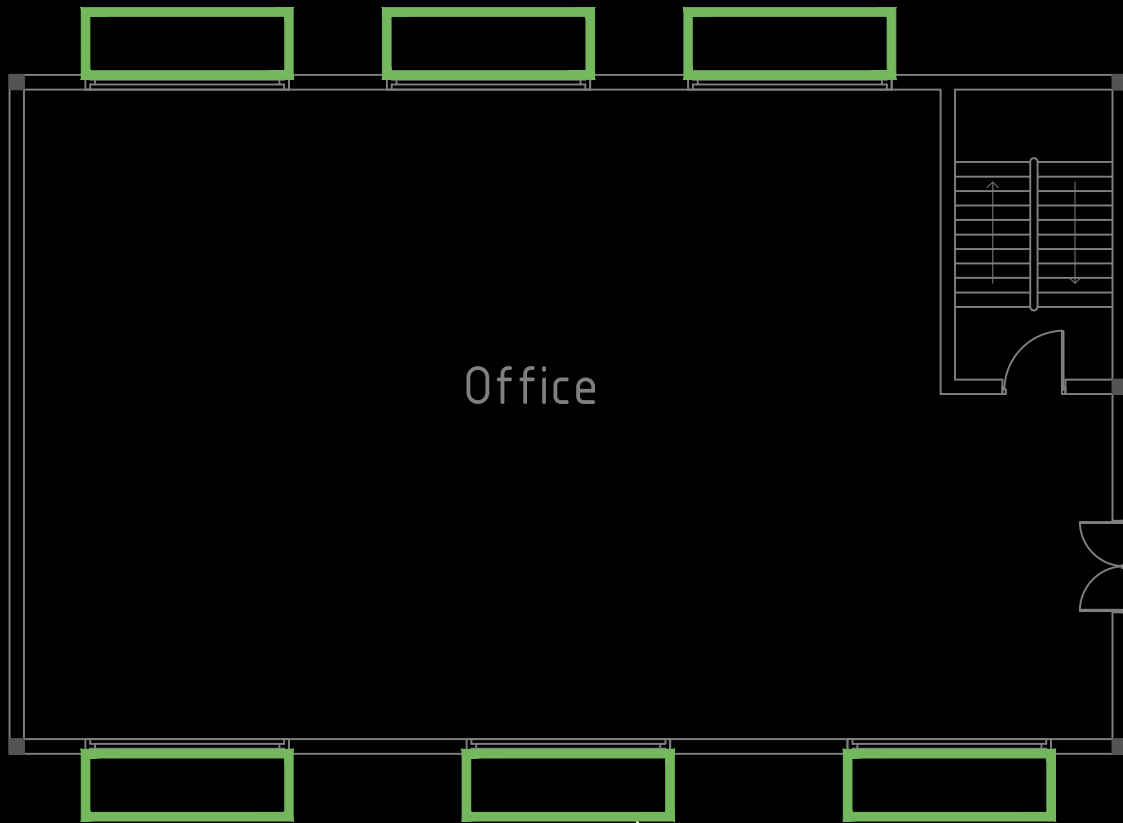
Polyline	
Color	
Number	162

Typ.

FLOOR PLAN

S.No	Description	Layer
84	Chajja Projection shall be drawn as Polyline in Color No. 85 outside the FAR Color Polyline.	Applicable Floor Layer

CHAJJA PROJECTION



Chajja Projection

Polyline	
Typ.	Color
85	Number

FLOOR PLAN

S.No	Description	Layer
85	Cantilever Projection shall be drawn as Polyline in Color No. 219 outside the FAR Color Polyline.	Applicable Floor Layer

CANTILEVER PROJECTION



Cantiliver Projection

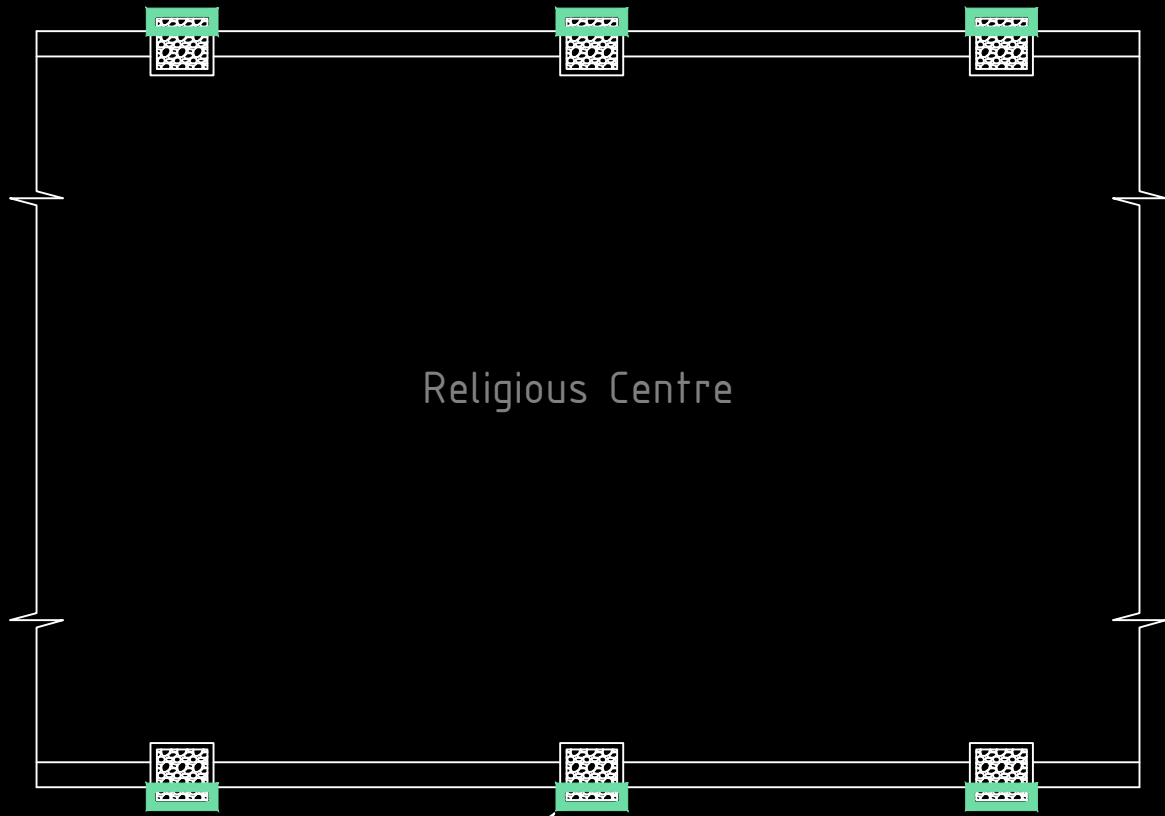
Polyline	
Color	
Number	219

Typ.

FLOOR PLAN

S.No	Description	Layer
86	Decorative Column shall be drawn as Polyline in Color No. 113 outside the FAR Color Polyline.	Applicable Floor Layer

DECORATIVE COLUMN PROJECTION



Decorative Column

Polyline	
Color	
Number	113

FLOOR PLAN

S.No	Description	Layer
87	Moulding Cornice shall be drawn as Polyline in Color No. 71 outside the FAR Color Polyline.	Applicable Floor Layer

MOULDING CORNICE



Moulding Cornice

Polyline	
Color	
Number	71

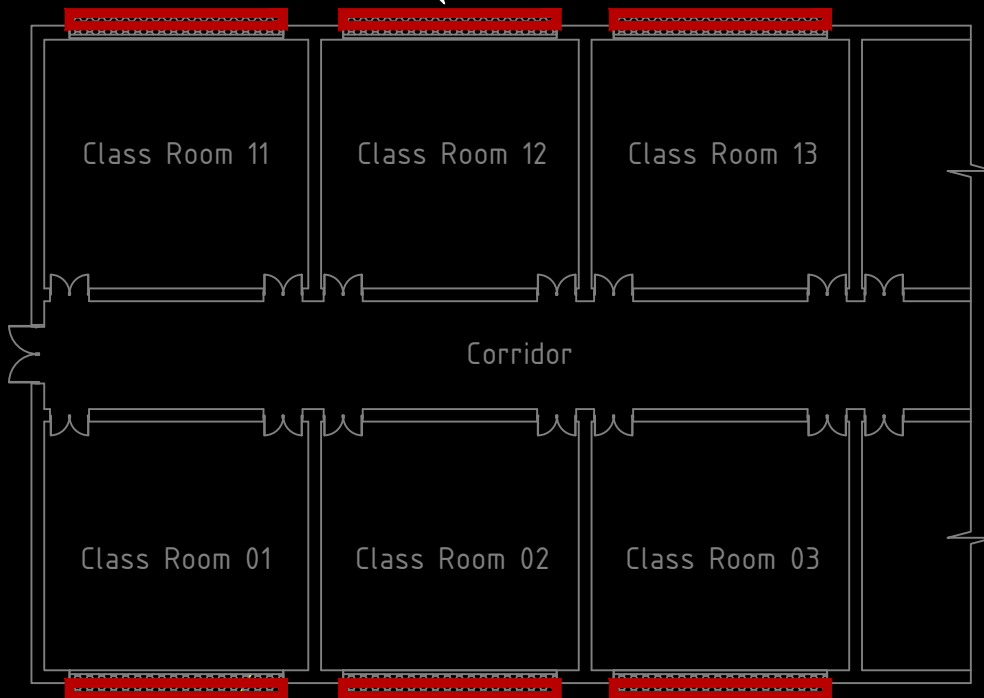
FLOOR PLAN

S.No	Description	Layer
88	Jali Projection shall be drawn as Polyline in Color No. 14 outside the FAR Color Polyline.	Applicable Floor Layer

JALI PROJECTION

Jali Projection

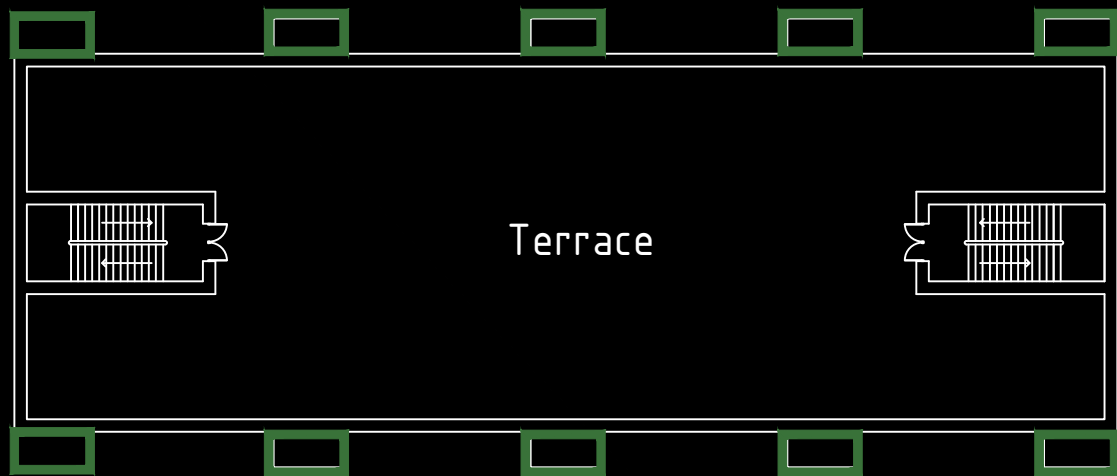
Polyline & Text	
Color	
Number	14



FLOOR PLAN

S.No	Description	Layer
89	Planter Device shall be drawn as Polyline in Color No. 99 outside the FAR Color Polyline.	Applicable Floor Layer

PLANTING DEVICE



Planter Device

Polyline	
Color	
Number	99

FLOOR PLAN

S.No	Description	Layer
90	Floor Height shall be drawn as line in Color No. 91.	Applicable Floor Layer

FLOOR HEIGHT

Floor Height

Line	
Color	
Number	91



SECTION

S.No	Description	Layer
91	Mechanized Parking Level Height shall be drawn as line in Color No. 236.	Applicable Floor Layer

MECHANIZED PARKING LEVEL HEIGHT



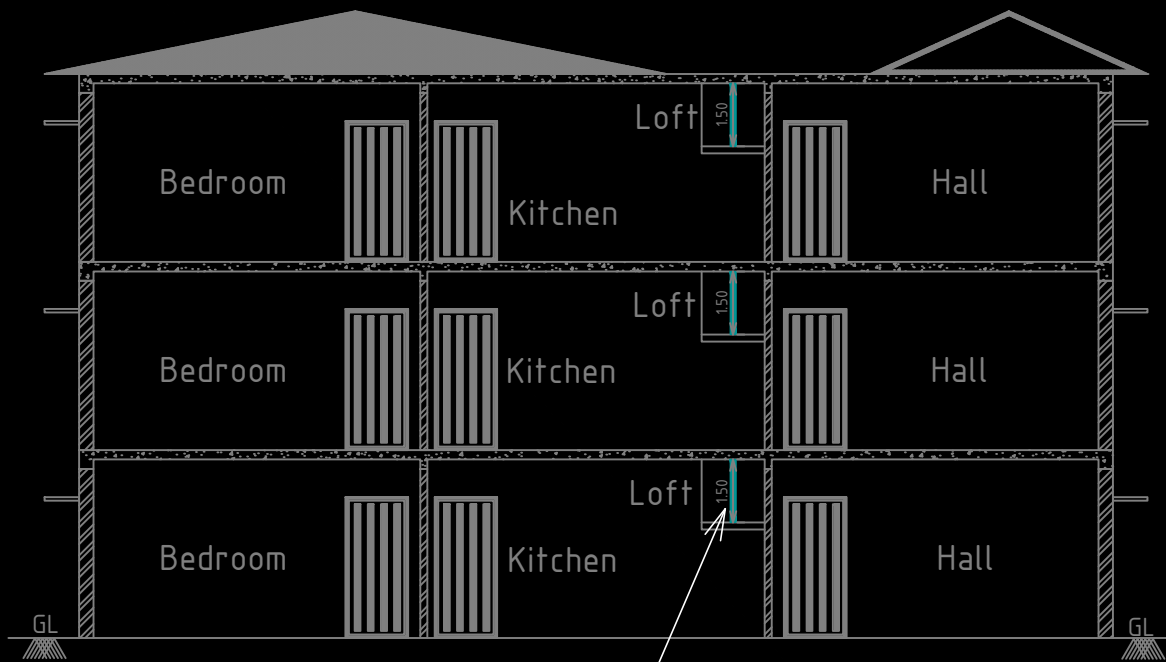
Mechanized Parking Level Height

Line	
Color	
Number	236

SECTION

S.No	Description	Layer
92	Loft Height Shall be drawn as line in Color No. 136.	Applicable Floor Layer

LOFT HEIGHT AND LOFT HEADROOM HEIGHT



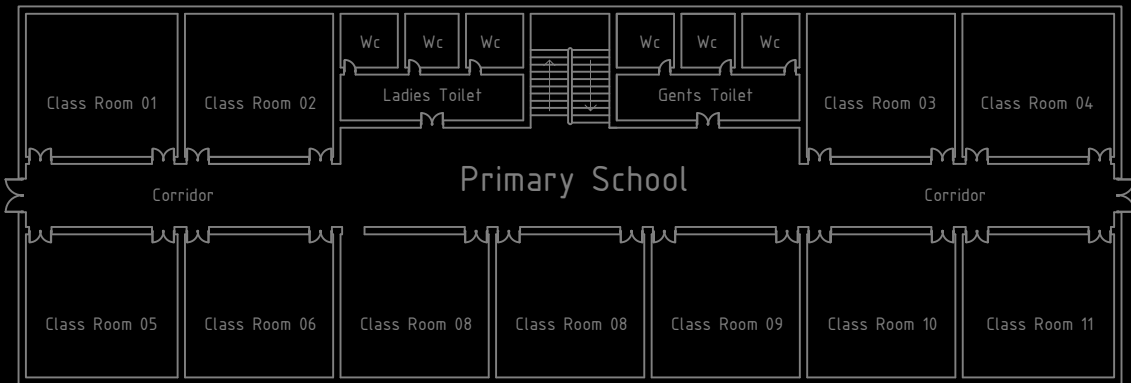
Loft Height

Line	
Color	
Number	136

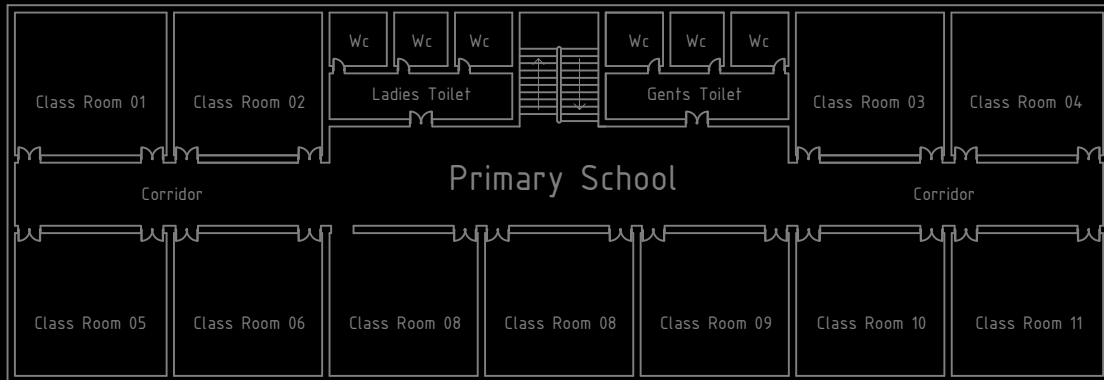
SECTION

S.No	Description	Layer
93	<p>Typical Floor Text Shall be Provided in Color No. 7.</p> <p>Note: Typical text should be kept in the starting floor layer as per below sample Floor01 to Floor03 Typical. Text should be in FLOOR01 Layer.</p>	Applicable Floor Layer

TYPICAL FLOOR TEXT - TYPE 1



GROUND FLOOR



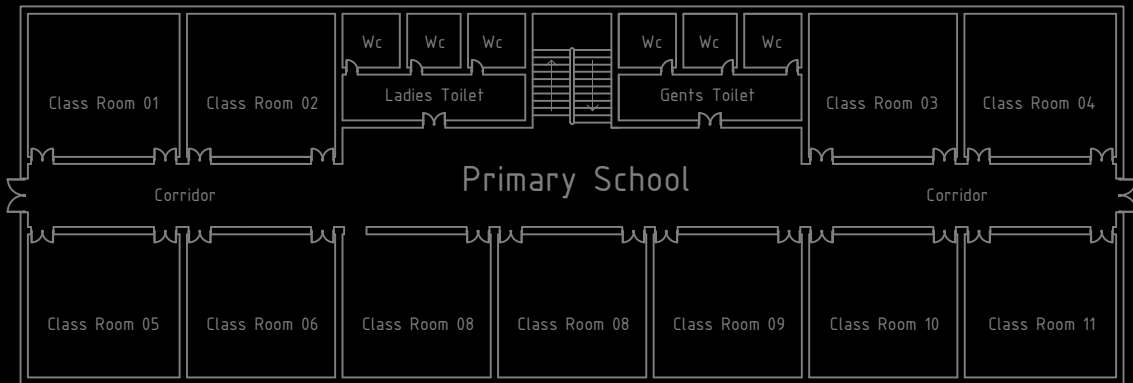
TYPICAL FLOOR PLANS FIRST , SECOND , THIRD
FLOOR01,FLOOR02,FLOOR03-TYPICAL

Typical Floor

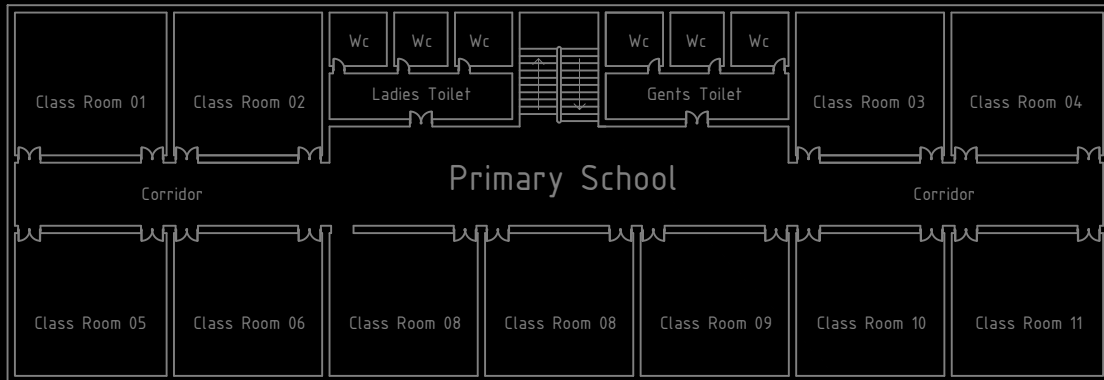
Text	
Color	
Number	7

S.No	Description	Layer
94	<p>Typical Floor Text Shall be Provided in Color No. 7.</p> <p>Note: Typical text should be kept in the starting floor layer as per below sample Floor01 to Floor03 Typical. Text should be in FLOOR01 Layer.</p>	Applicable Floor Layer

TYPICAL FLOOR TEXT - TYPE 2



GROUND FLOOR



TYPICAL FLOOR PLANS FIRST , SECOND , THIRD
FLOOR01 TO FLOOR03-TYPICAL

Typical Floor

Text	
Color	
Number	7



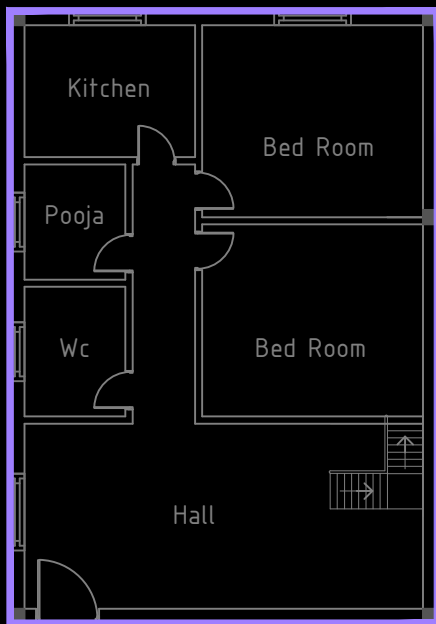
10.3 OBJECTS TO BE DRAWN IN FLOOR-SERVICE
(OR)
FLOOR-MFGGROUNDTO01
(OR)
FLOOR-TERRACE

S.No	Description	Layer
01	Mezzanine floor polyline shall be drawn in the respective Mezzanine floor layer, which shall be given as FLOOR-MFGROUNDTO01, if it is between Ground floor (FLOOR-GROUND) to First Floor (FLOOR01).	In the same layer as that of the Mezzanine floor

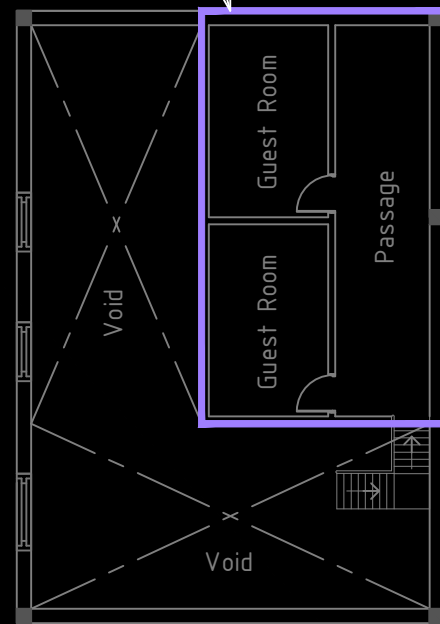
MEZZANINE FLOOR RESIDENTIAL

Mezzanine Floor

Polyline	
Color	
Number	181



GROUND FLOOR



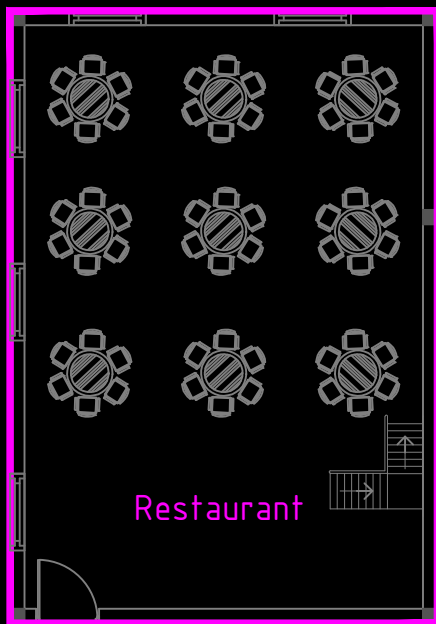
MEZZANINE FLOOR

S.No	Description	Layer
02	Mezzanine floor polyline shall be drawn in the respective Mezzanine floor layer, which shall be given as FLOOR-MFGROUNDTO01, if it is between Ground floor (FLOOR-GROUND) to First Floor (FLOOR01).	In the same layer as that of the Mezzanine Floor

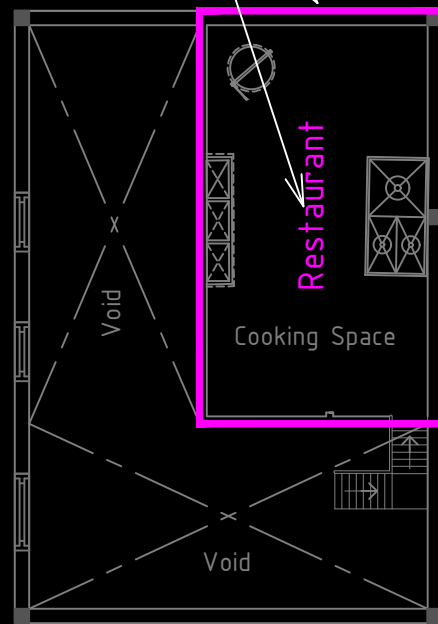
MEZZANINE FLOOR COMMERCIAL

Mezzanine Floor

Polyline & Text	
Color	
Number	06



GROUND FLOOR



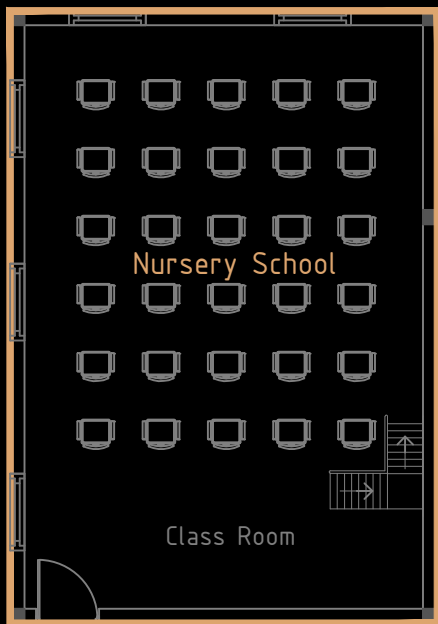
MEZZANINE FLOOR

S.No	Description	Layer
03	Mezzanine floor polyline shall be drawn in the respective Mezzanine floor layer, which shall be given as FLOOR-MFGROUNDTO01, if it is between Ground floor (FLOOR-GROUND) to First Floor (FLOOR01).	In the same layer as that of the Mezzanine floor

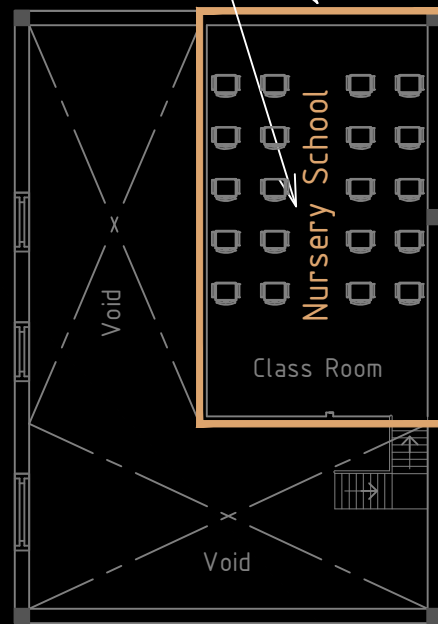
MEZZANINE FLOOR INSTITUTIONAL

Mezzanine Floor

Polyline & Text	
Color	
Number	33



GROUND FLOOR



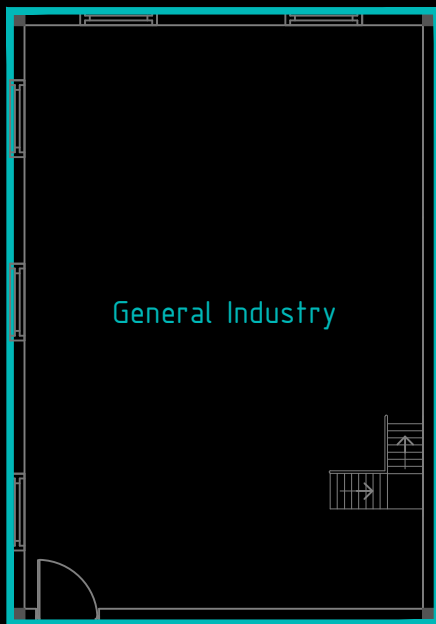
MEZZANINE FLOOR

S.No	Description	Layer
04	Mezzanine floor polyline shall be drawn in the respective Mezzanine floor layer, which shall be given as FLOOR-MFGROUNDTO01, if it is between Ground floor (FLOOR-GROUND) to First Floor (FLOOR01).	In the same layer as that of the Mezzanine floor

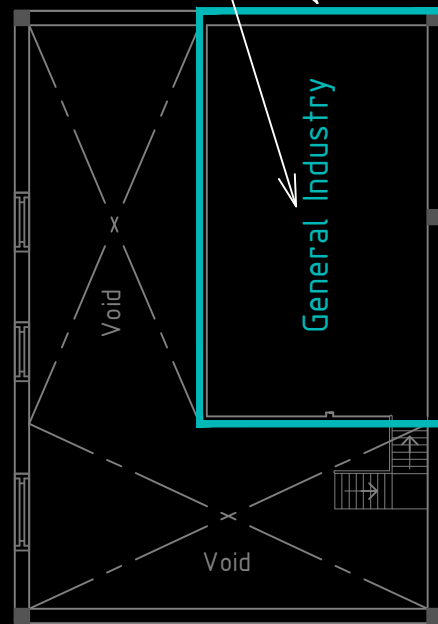
MEZZANINE FLOOR INDUSTRIAL

Mezzanine Floor

Polyline & Text	
Color	
Number	134



GROUND FLOOR



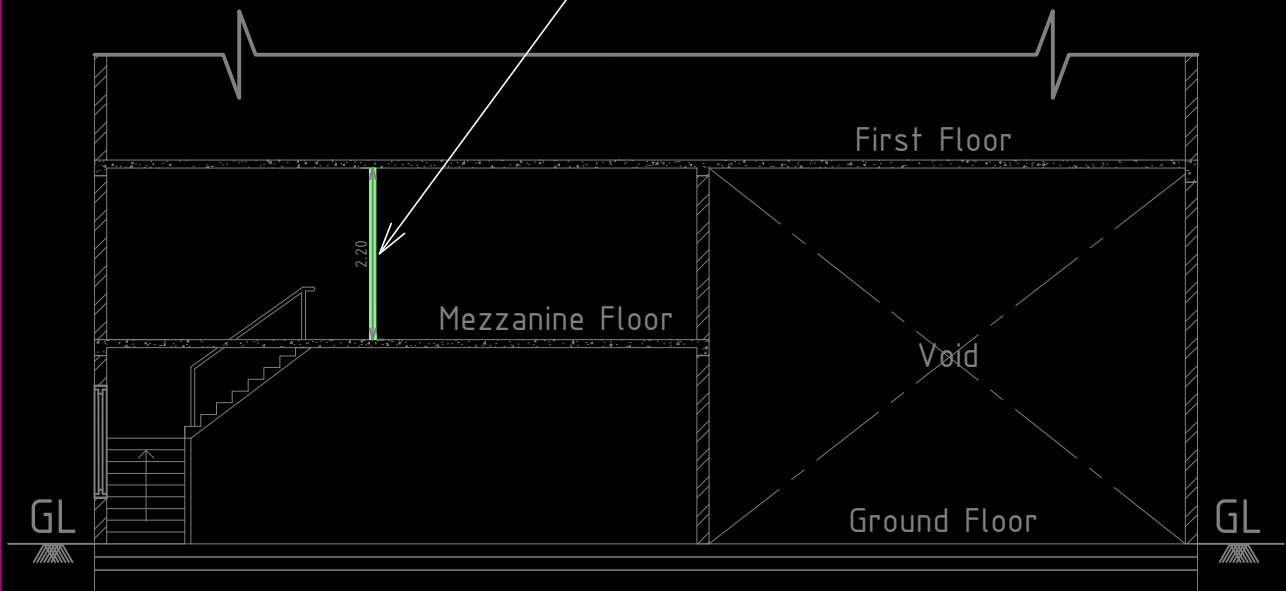
MEZZANINE FLOOR

S.No	Description	Layer
05	Mezzanine floor height shall be drawn as line in Color No. 23.	In the same layer as that of the Mezzanine floor

MEZZANINE FLOOR HEIGHT

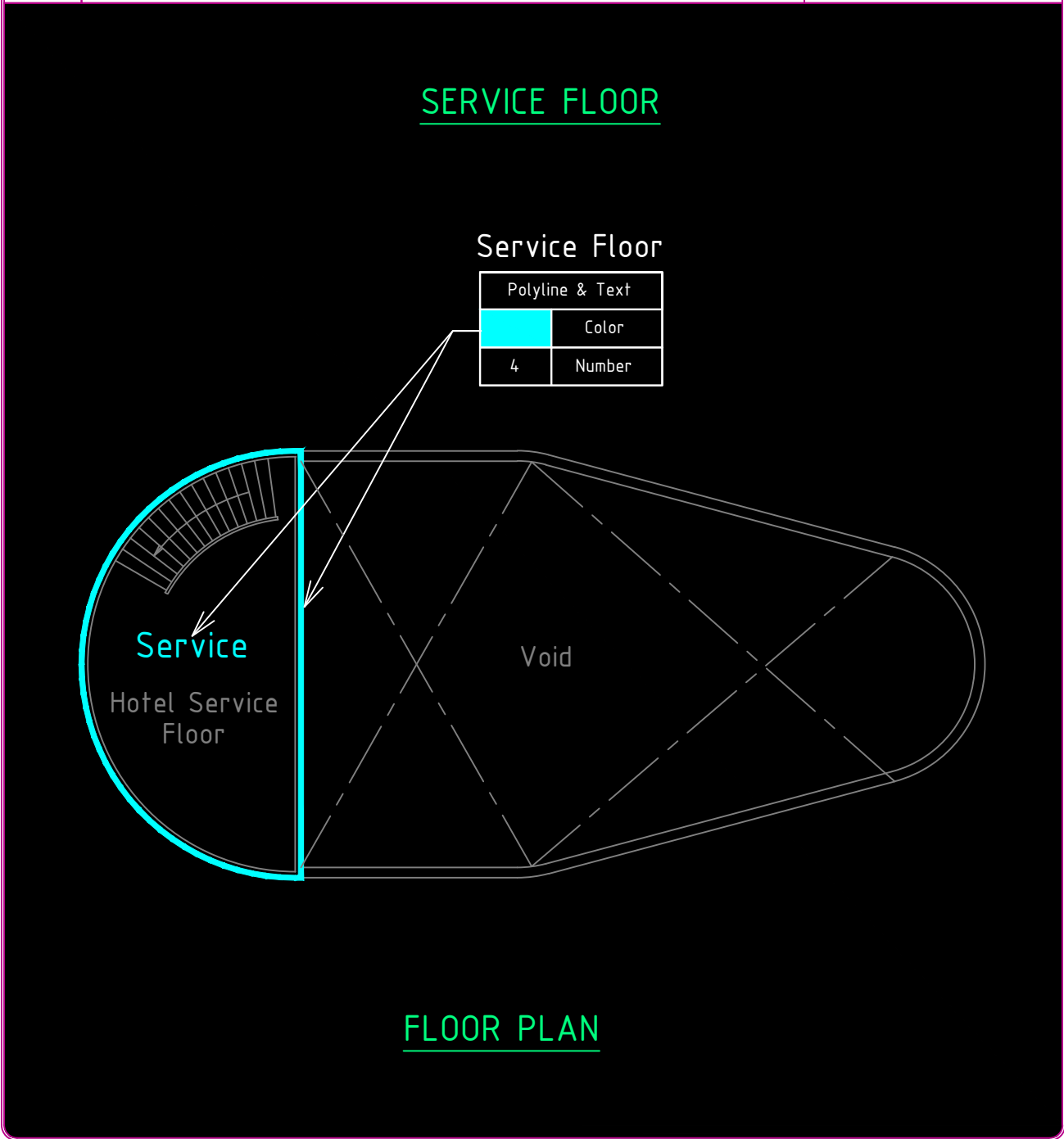
Mezzanine Floor Height

Line	
	Color
91	Number



SECTION

S.No	Description	Layer
06	Service Floor shall be drawn as Polyline in Color No. 4 and text shall be placed inside the Polyline in the same color. Note: Incase of More than One Service Floor, Layer Name should be named as FLOOR-SERVICE1,FLOOR-SERVICE2.....	FLOOR-SERVICE

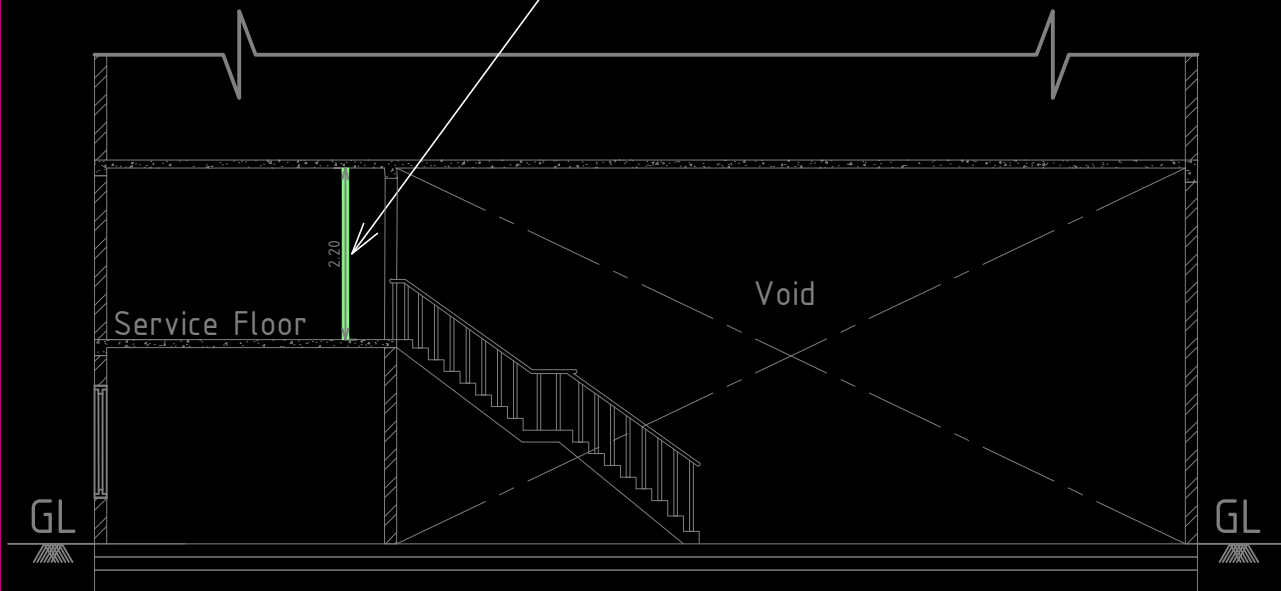


S.No	Description	Layer
07	Service floor height shall be drawn as line in Color No. 91.	FLOOR-SERVICE

SERVICE FLOOR HEIGHT

Service Floor Height

Line	
	Color
91	Number



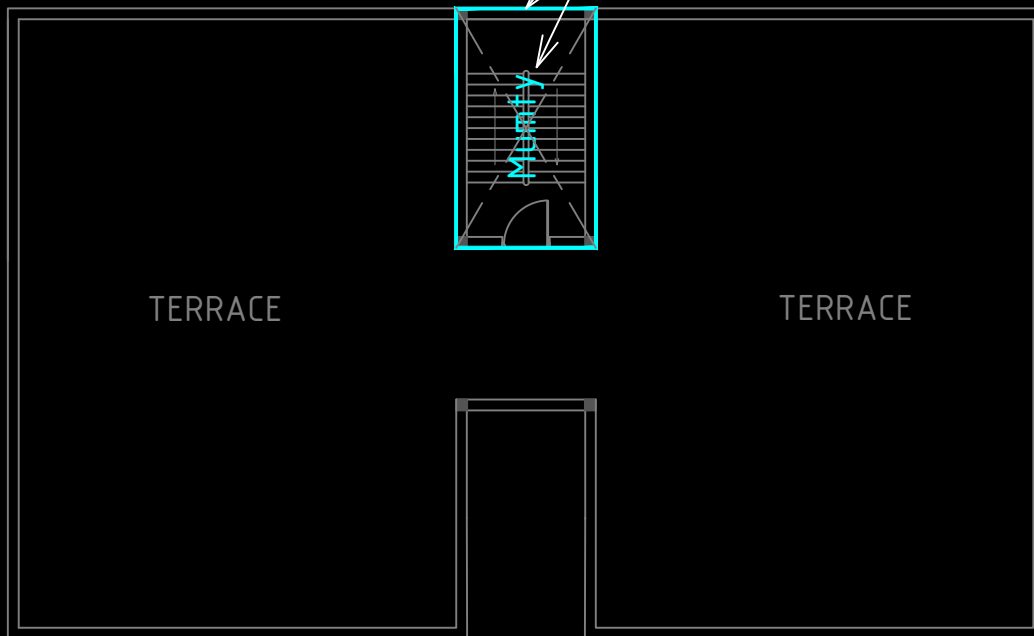
SECTION

S.No	Description	Layer
08	<p>Mumty shall be drawn as Polyline in Color No. 4 and text shall be placed inside the Polyline in the same color.</p> <p>Note: Mumty should be drawn inside Terrace Boundary Color No. 227.</p>	FLOOR-TERRACE

MUMTY

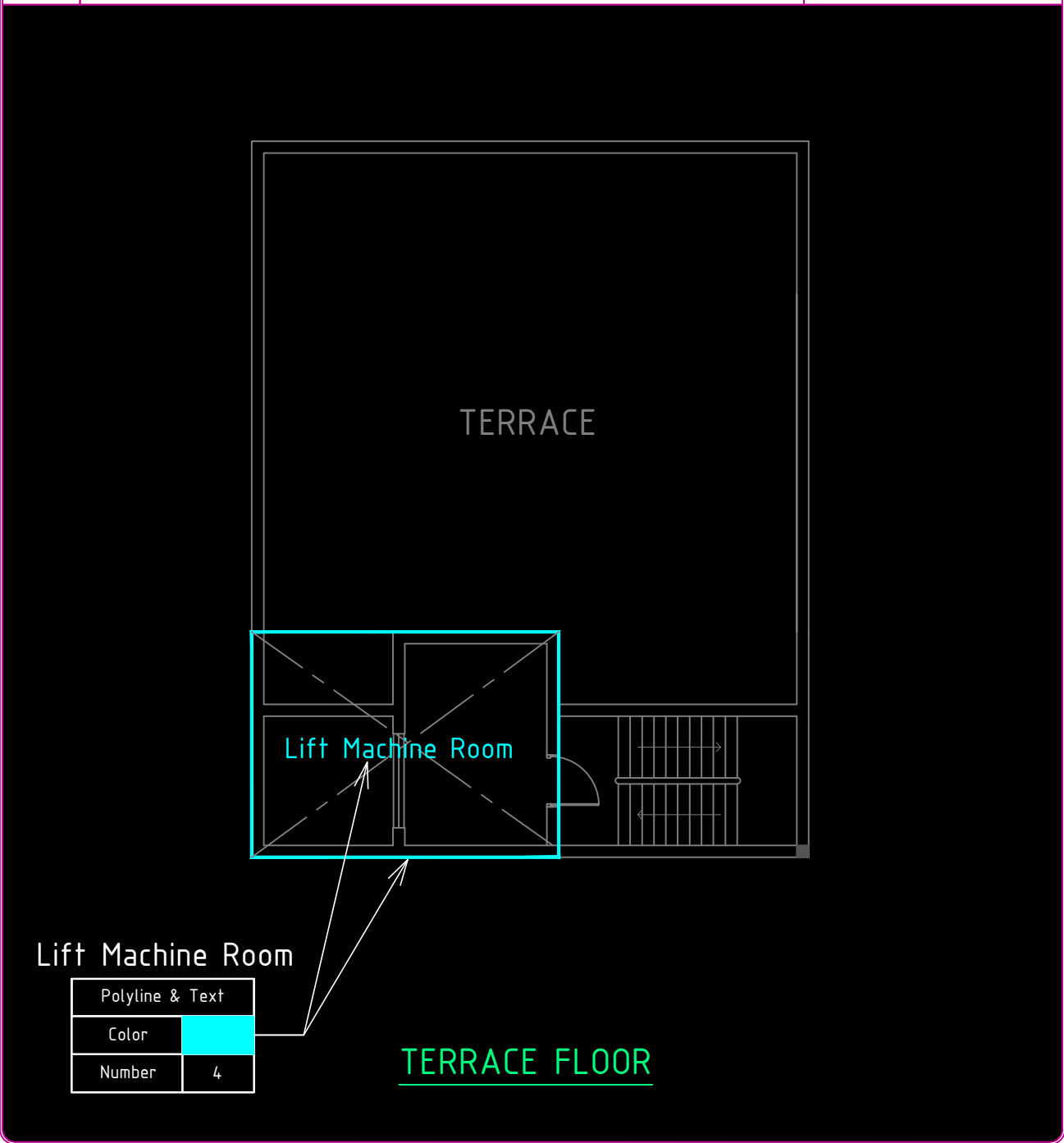
Mumty

Polyline & Text	
	Color
4	Number



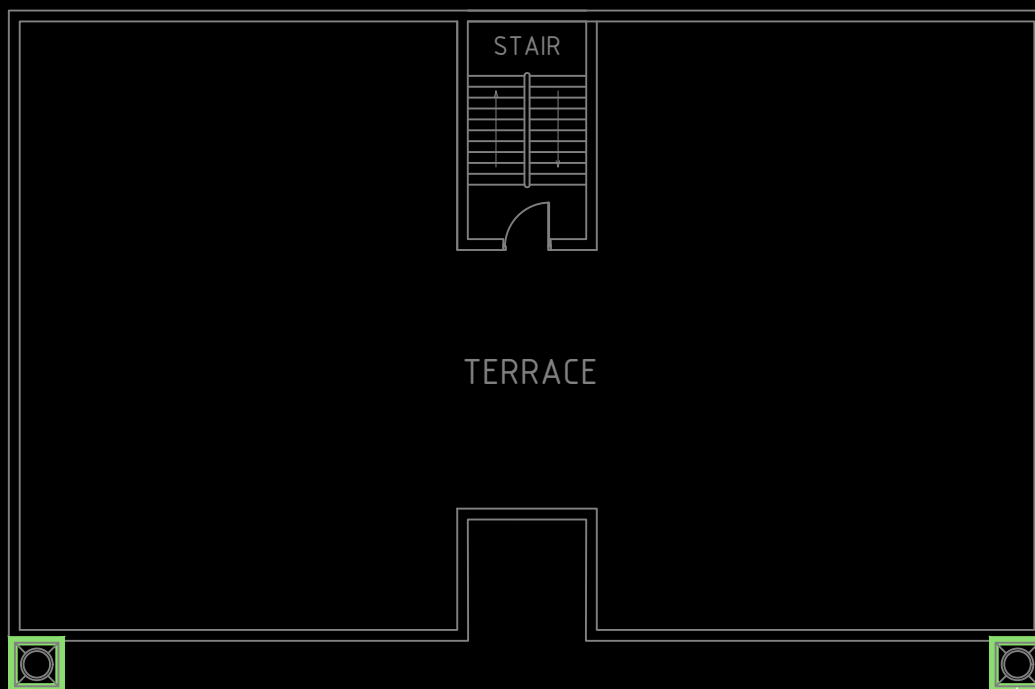
TERRACE FLOOR

S.No	Description	Layer
09	Lift Machine Room shall be drawn as Polyline in Color No. 4 and text Shall be placed inside the Polyline in the same Color. Note: Lift Machine Room should be drawn inside Terrace Boundary Color No. 227.	FLOOR-TERRACE



S.No	Description	Layer
10	Rain Water pipe Cover shall be drawn as Polyline in Color No. 83 outside the FAR Color Polyline.	FLOOR-TERRACE

RAIN WATER PIPE COVER



Rain Water pipe Cover

Polyline	
Color	
Number	83

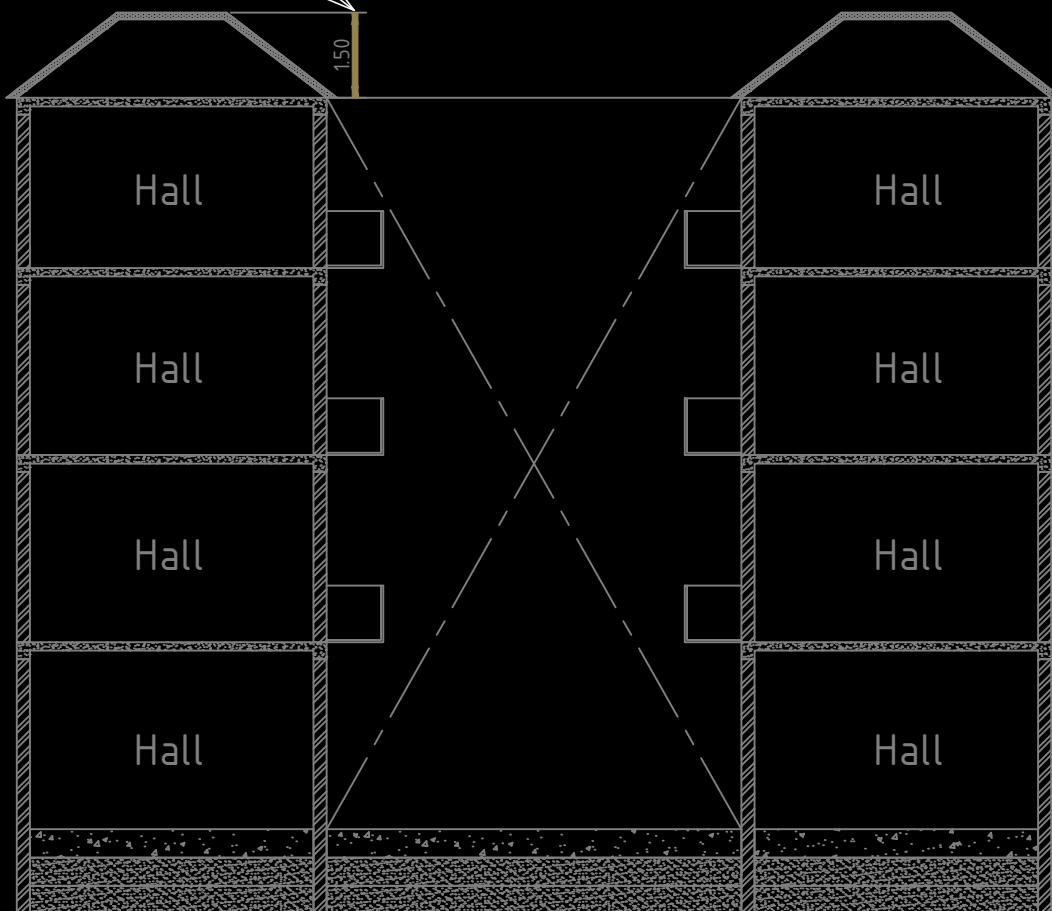
TERRACE FLOOR

S.No	Description	Layer
11	Inner Court Yard Roof Level Height shall be drawn as line in Color No. 47.	FLOOR-TERRACE

INNER COURT YARD ROOF LEVEL HEIGHT

Inner Court Yard
Roof Level Height

Line	
Color	
Number	47



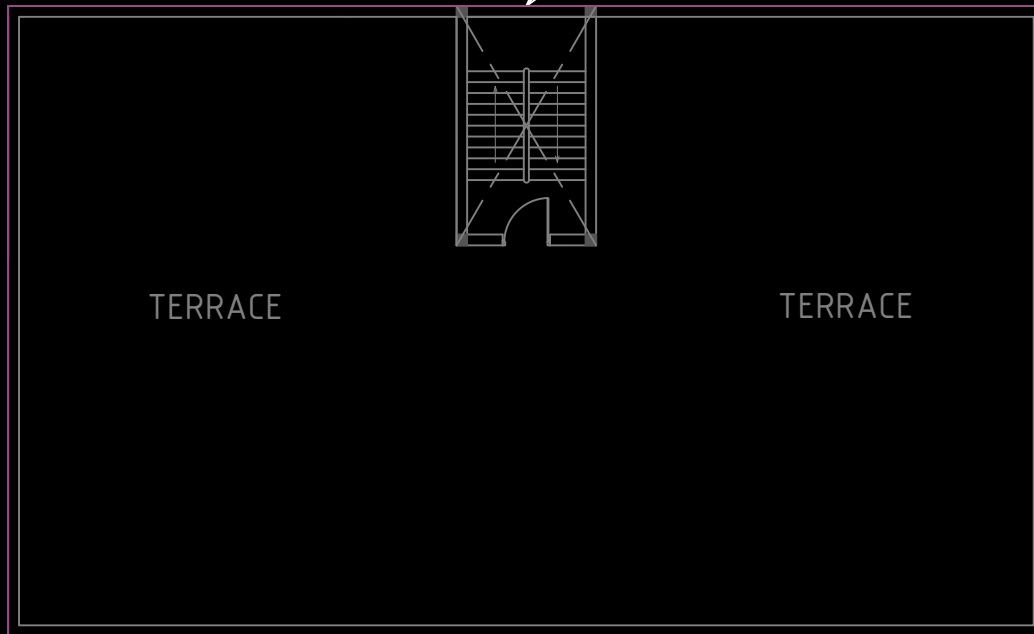
SECTION

S.No	Description	Layer
12	Terrace Boundary shall be drawn as Polyline in Color No: 227	FLOOR-TERRACE

TERRACE BOUNDARY

Terrace Boundary

Polyline	
Color	227
Number	



TERRACE

TERRACE

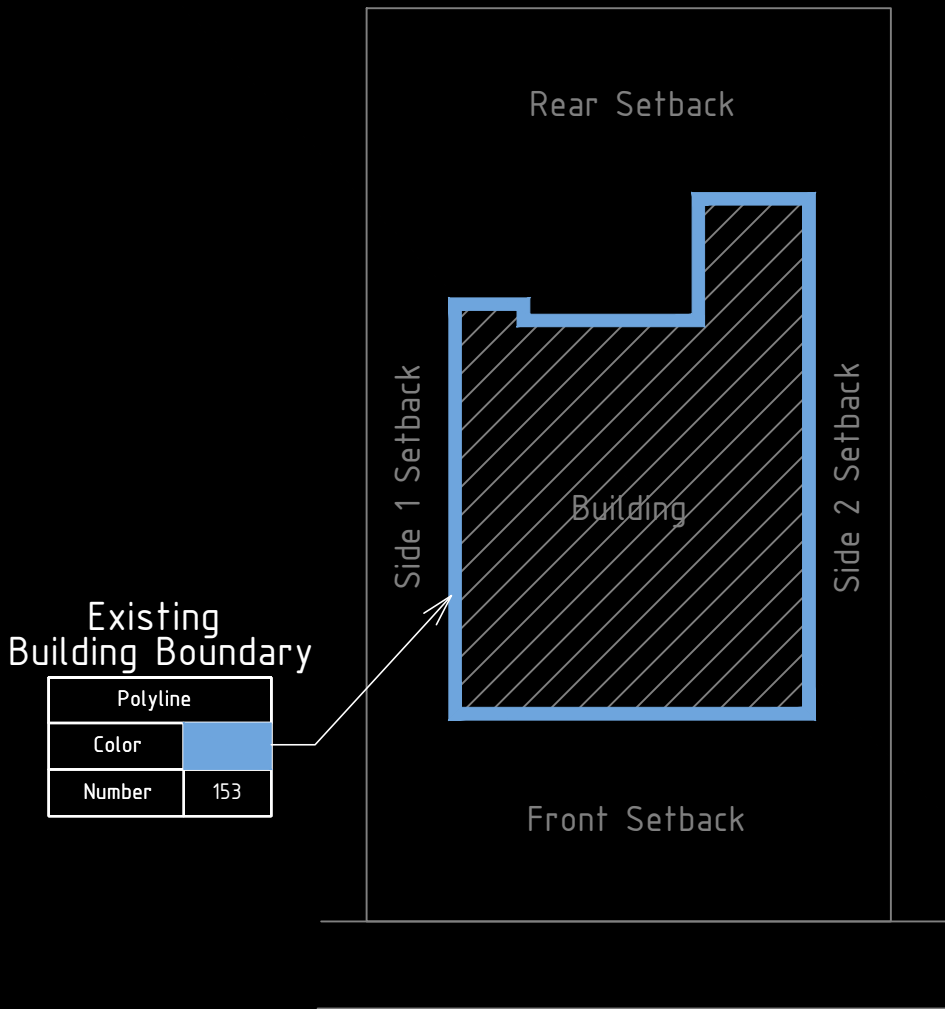
TERRACE FLOOR



10.4 OBJECTS TO BE DRAWN IN SITE PLAN FOR EXISTING BUILDING

S.No	Description	Layer
01	Existing Building Boundary For Single Building Shall Be drawn as Polyline in Color No. 153. Note: Existing Stilt Floor or Ground Floor Fully Constructed.	FLOOR-GROUND or FLOOR-STILT

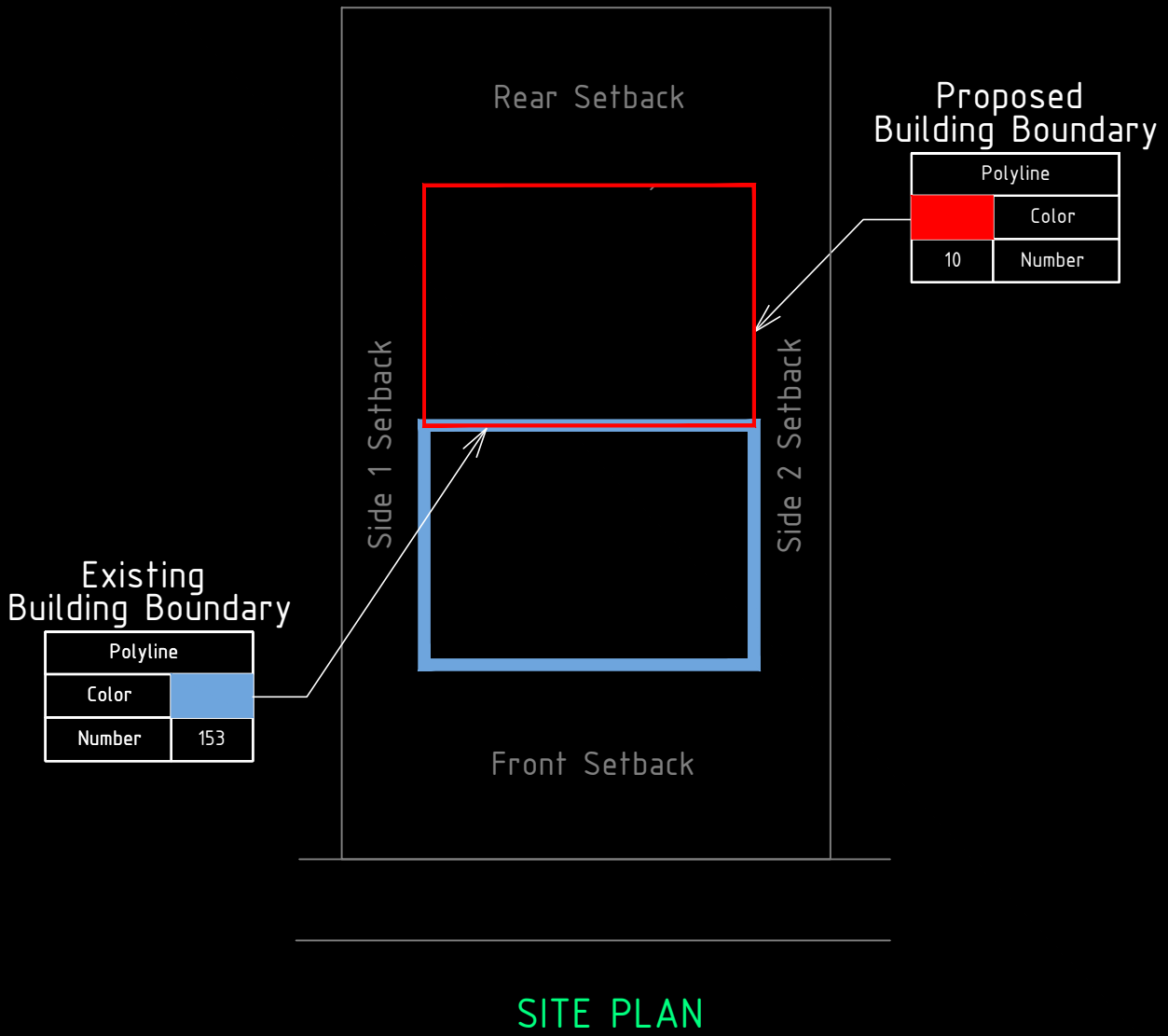
EXISTING BUILDING BOUNDARY - TYPE 1



SITE PLAN

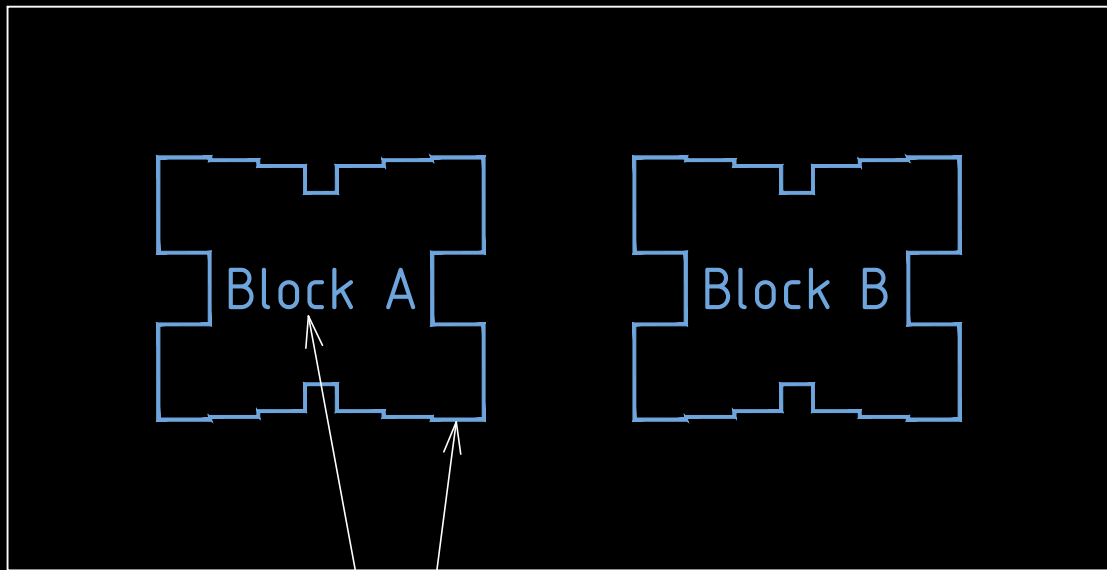
S.No	Description	Layer
02	Existing Building Boundary For Single Building Shall Be drawn drawn as Polyline in Color No. 153. Note:Existing Stilt Floor or Ground Floor Partially Constructed.	FLOOR-GROUND or FLOOR-STILT

EXISTING BUILDING BOUNDARY - TYPE 2




S.No	Description	Layer
03	Existing Building Boundary for Group Development Building Shall Be drawn as Polyline in Color No. 153 and text shall be placed inside the Polyline in the same color as shown below.	FLOOR-GROUND or FLOOR-STILT

EXISTING BUILDING BOUNDARY GROUP DEVELOPMENT - TYPE 3



Existing Building Boundary

Polyline & Text	
Color	
Number	153

SITE PLAN