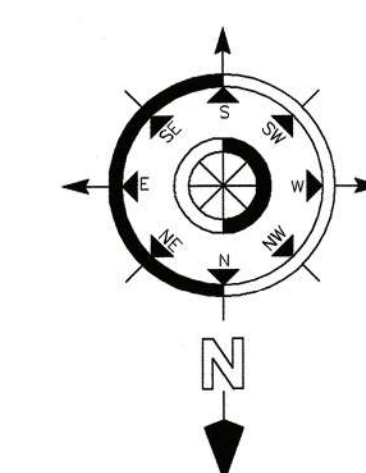




PLAN SHOWING THE PROPOSED CONSTRUCTION OF RCC TERRACED ROOF COMMERCIAL BUILDING AT OLD SF NO:- 57/2, NEW WARD-X, BLOCK-5, TS.NO:-231/3, SEELANIACKENPATTI VILLAGE, SALEM CITY MUNICIPAL CORPORATION, SALEM SOUTH TALUK, SALEM DISTRICT.

NAME OF THE APPLICANT :-
Mrs.S.S HANTHI, W/O Mr.P.SHANMUGASUNDARAM.

COLOUR INDEX :-

SITE BOUNDARY - 
 PROPOSED BUILDING - 
 EXISTING ROAD - 

SCALE :-

ALL DIMENSIONS ARE IN METER
SCALE - 1 : 100
1 CM = 1M or 1" = 8'0"

 FIRE EXTINGUISHER APPARATUS
PROVIDED IN NECESSARY PLACES.

 FIRE ALARM

 EXHAUST FAN

SOLAR APPARATUS TO BE PROVIDED	
1	1.000000
2	1.000000
3	1.000000
4	1.000000
5	1.000000
6	1.000000
7	1.000000
8	1.000000
9	1.000000
10	1.000000
11	1.000000
12	1.000000
13	1.000000
14	1.000000
15	1.000000
16	1.000000
17	1.000000
18	1.000000
19	1.000000
20	1.000000
21	1.000000
22	1.000000
23	1.000000
24	1.000000
25	1.000000
26	1.000000
27	1.000000
28	1.000000
29	1.000000
30	1.000000
31	1.000000
32	1.000000
33	1.000000
34	1.000000
35	1.000000
36	1.000000
37	1.000000
38	1.000000
39	1.000000
40	1.000000
41	1.000000
42	1.000000
43	1.000000
44	1.000000
45	1.000000
46	1.000000
47	1.000000
48	1.000000
49	1.000000
50	1.000000
51	1.000000
52	1.000000
53	1.000000
54	1.000000
55	1.000000
56	1.000000
57	1.000000
58	1.000000
59	1.000000
60	1.000000
61	1.000000
62	1.000000
63	1.000000
64	1.000000
65	1.000000
66	1.000000
67	1.000000
68	1.000000
69	1.000000
70	1.000000
71	1.000000
72	1.000000
73	1.000000
74	1.000000
75	1.000000
76	1.000000
77	1.000000
78	1.000000
79	1.000000
80	1.000000
81	1.000000
82	1.000000
83	1.000000
84	1.000000
85	1.000000
86	1.000000
87	1.000000
88	1.000000
89	1.000000
90	1.000000
91	1.000000
92	1.000000
93	1.000000
94	1.000000
95	1.000000
96	1.000000
97	1.000000
98	1.000000
99	1.000000
100	1.000000

RAIN WATER HARVESTING SYSTEM & SLUDGE WATER TREATMENT PLANT & TANKS ARE PROVIDED AS PER STANDARD PROVISIONS

AREA STATEMENT

WARD - X, BLOCK - 5, TS.NO-231/3

AS PER DOCUMENT

AS PER PATTÀ

BUILDING AREA DETAILS (In Sq.m)

FLOOR NAME	TOTAL BUILDUP AREA	NON FSI AREA	FSI AREA
BASEMENT FLOOR AREA	442.51	415.59	26.92
GROUND FLOOR AREA	442.51	----	442.51
FIRST FLOOR AREA	442.51	----	442.51
SECOND FLOOR AREA	442.51	----	442.51
HEAD ROOM AREA	---	28.46	---
TOTAL AREA	1770.04	444.05	1354.45

SITE AREA = 768.90

OPEN SPACE = 326.39

CAR PARKING 2.50 x 5.00

CAR PARKING PROVIDED : 14 No's

TWO WHEELERS PARKING 1.00 x 1.80

TWO WHEELERS PARKING PROVIDED : 36 No's

FLOOR SPACE INDEX (FSI) = 1354.45 / 768.90 = 1.76

PLOT COVERAGE (PC) = $(442.51 / 768.90) \times 100\% : 57.75 \%$

FOR OFFICE USE ONLY

SITE APPROVAL

Roc No :SWP/BPA/0007468/2023

Site Boundary Shown as "A to D" and numbered as SWP / DTCP /
SALEM / SITE APPROVAL NO. : 164 / 2023

PLANNING PERMISSION

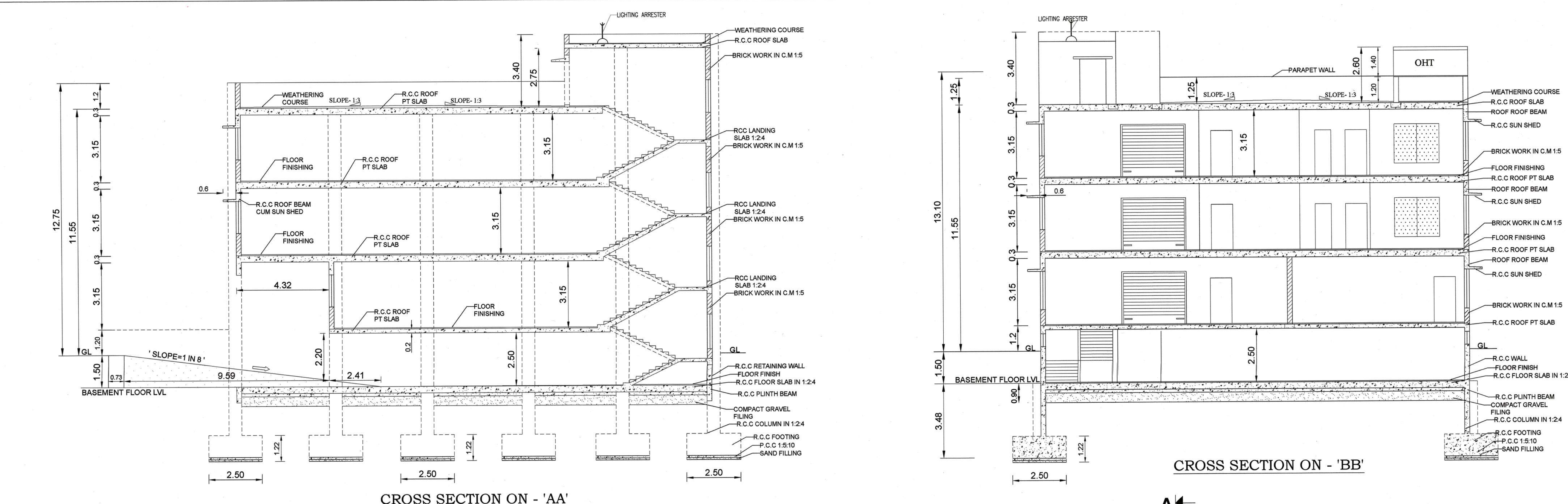
Roc No :SWP/BPA/0007468/2023

Planing Permission No : 67 / 2023

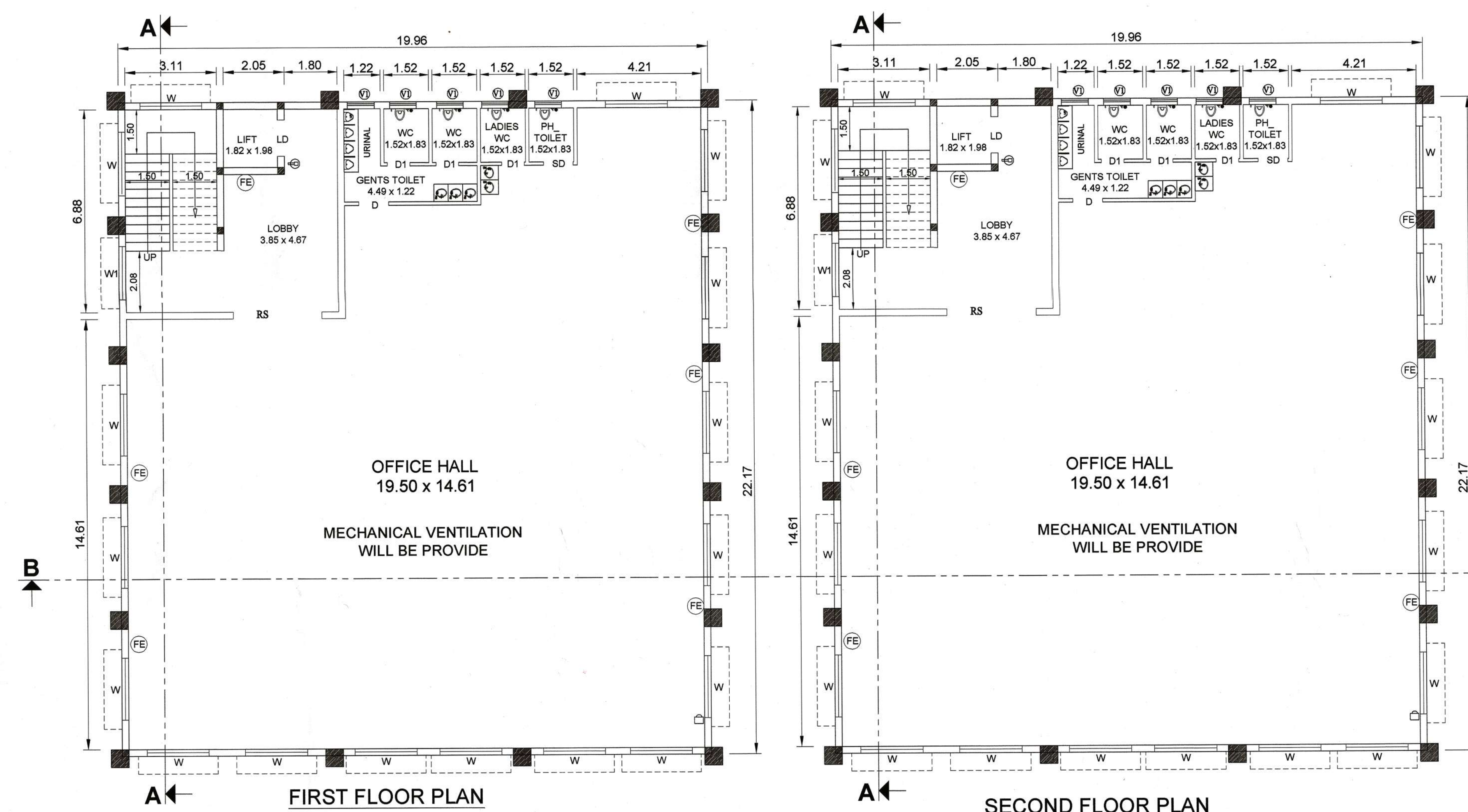
APPLICANT :-

REGISTER ENGINEER / STRUCTURAL ENGINEER:-

Er.A.NATARAJAN.B.E.,(Civil)
REGISTERED ENGINEER GRADE-1 in
Directorate of Town and Country Planning &
Salem City Municipal Corporation.



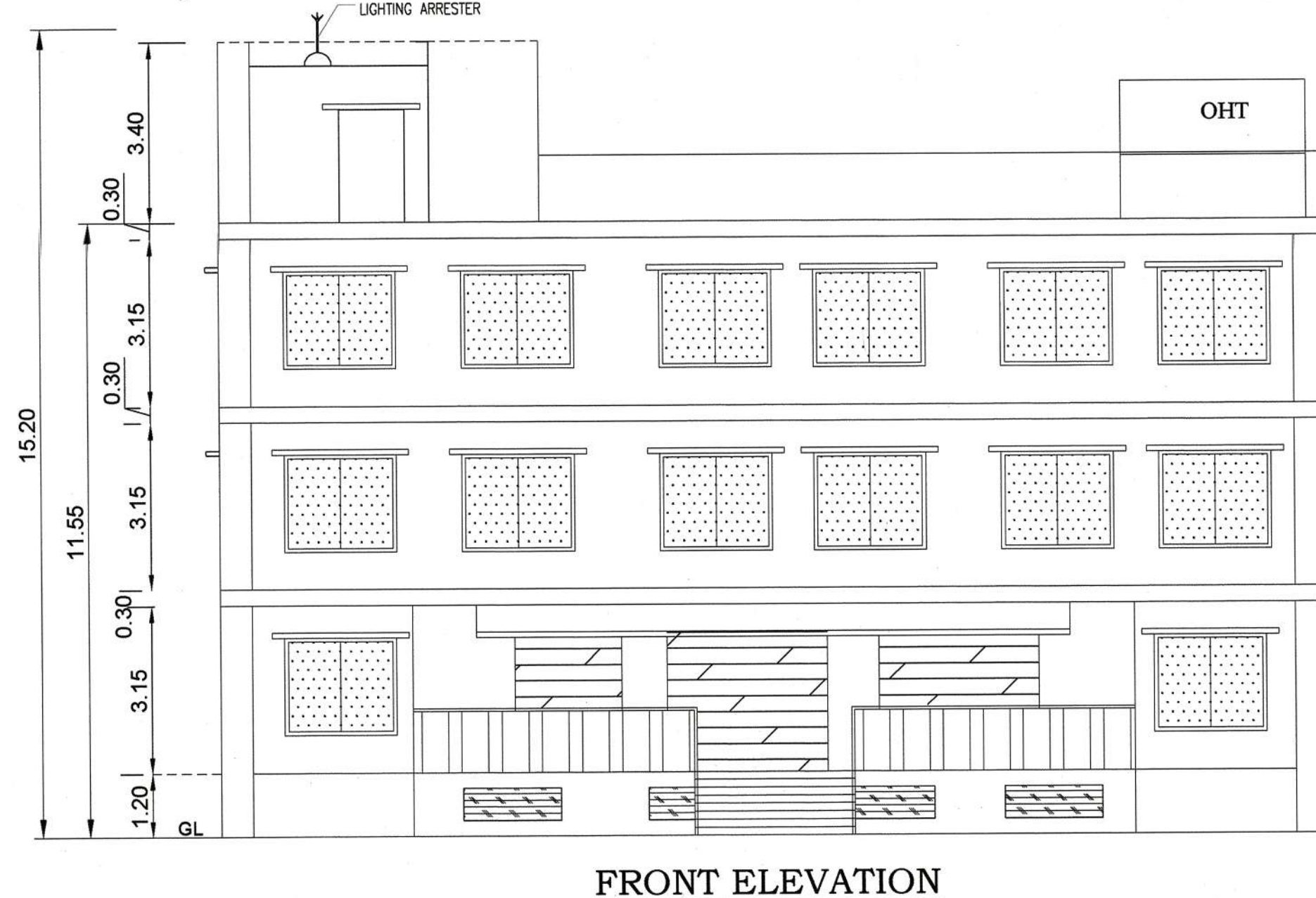
CROSS SECTION ON - 'BB'



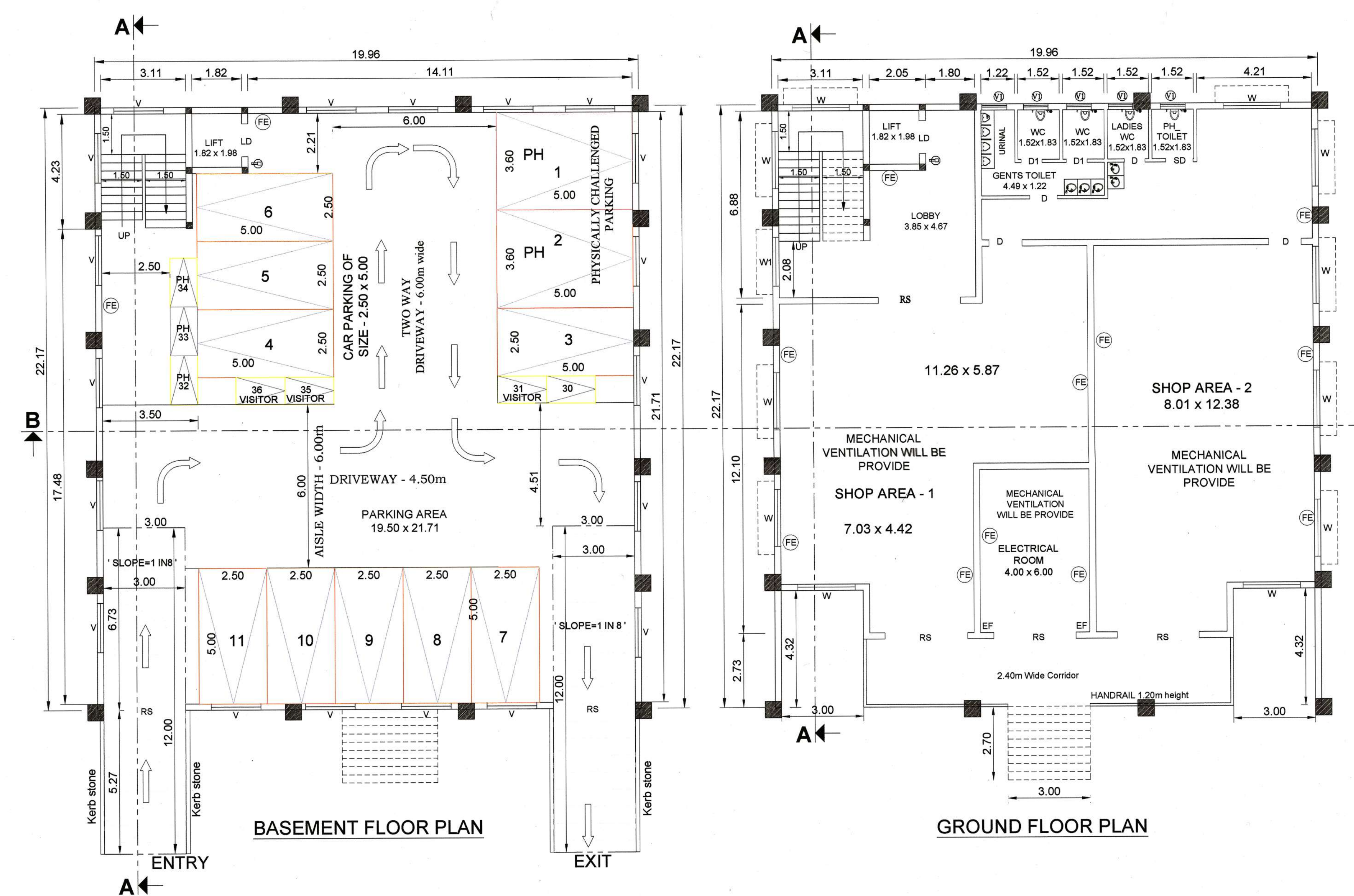
The site plan illustrates the layout of the roof terrace. Key features include:

- Open Terrace Areas:** Three large rectangular areas labeled "OPEN TERRACE" are distributed across the plan.
- Solar Energy Panels:** Numerous rectangular panels are arranged in rows. Each panel is labeled with "SOLAR ENERGY PANELS" and a value of "5.00".
- Structural Elements:**
 - A "LIFT" is located near the top center, with dimensions "1.82 x 1.98".
 - A "100W POWER WALL" is situated on the left side.
 - A "100W THERMAL AREA" is located near the bottom center.
- Dimensions and Orientation:**
 - The overall width of the terrace is "6.57".
 - A north arrow is positioned at the bottom left, pointing towards the top of the page.
 - Various smaller dimensions (e.g., "0.50", "1.50", "2.00", "3.00") define the spacing and size of individual components.
- Overhead Tank:** A rectangular structure labeled "OVER HEAD TANK" with dimensions "4.00 x 3.00" and "1.20" is located in the top right corner.

TERRACE FLOOR PLAN



FRONT ELEVATION



KEY PLAN - N.T.S

