

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING B.P.J. NO. 34/1 AT A P.D. KANNANUR WEST VILLAGE, KANNANUR TOWN, PANDEYAT, MANDAVANATHUR TALUK, TIRUPUR DISTRICT.

SPACE FOR APPROVAL

SHEET 25/1

B.P/DTCP NO: 34/1/2023

B.P.J.D DTCP (TD) NO:157/2023.

SCHEDULE OF DOORS/Windows

Sl. No.	Description	Size	Qty
1	MAIN DOOR	3.00 x 2.40	1
2	FLUSH DOOR	1.80 x 2.40	1
3	FLUSH DOOR	1.80 x 2.40	1
4	FLUSH DOOR	0.90 x 2.40	1
5	FLUSH DOOR	1.80 x 2.40	1
6	GLAZED WINDOW	2.40 x 1.80	1
7	WIND-LOOSE	1.80 x 1.80	1

PROPOSED BUILDUP AREA

Sl. No.	Description	Area (sq. m)	Area (sq. ft)
1	GROUND FLOOR AREA	100.00	1076.41
2	FIRST FLOOR AREA	100.00	1076.41
3	NEW ROOF AREA	100.00	1076.41

ALL DIMENSIONS ARE IN METERS.
SCALE = 1:100.

FIRE EXTINGUISHER

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

APPROVED

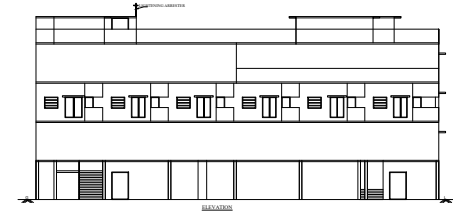
APPROVED

APPROVED

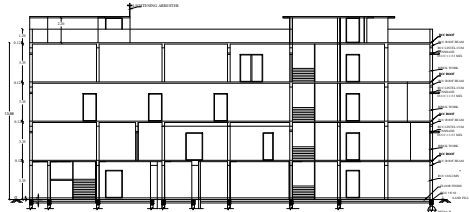
APPROVED

APPROVED

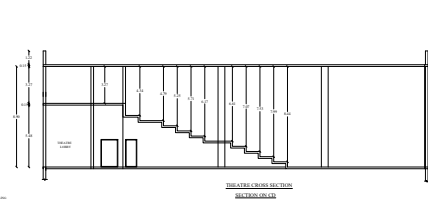
PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING B.P.F. NO.3/1A & 3/2-3 KANDANUR WEST VILLAGE-3 KANDANUR TOWN PANCHAYAT MANJUNATHAPUR TALUK, TIRUPUR DISTRICT.



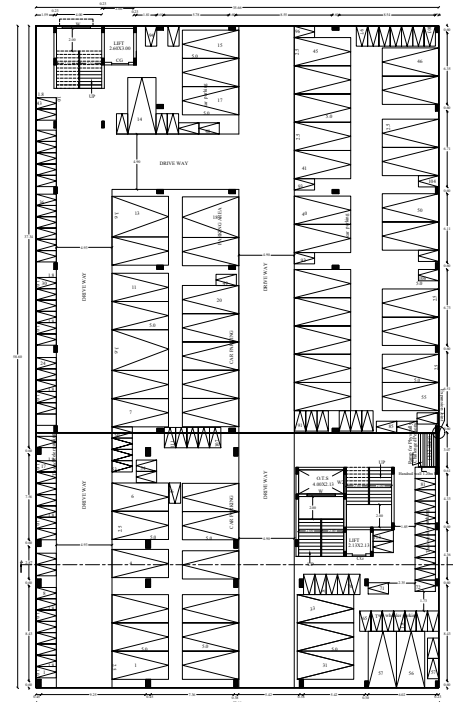
ELEVATION



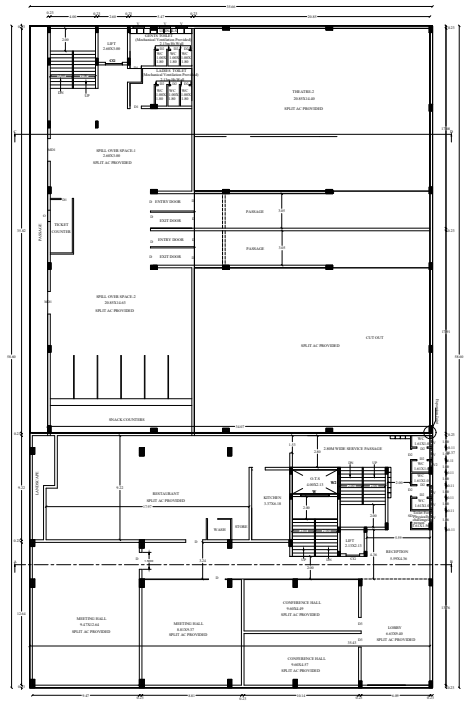
ELEVATION



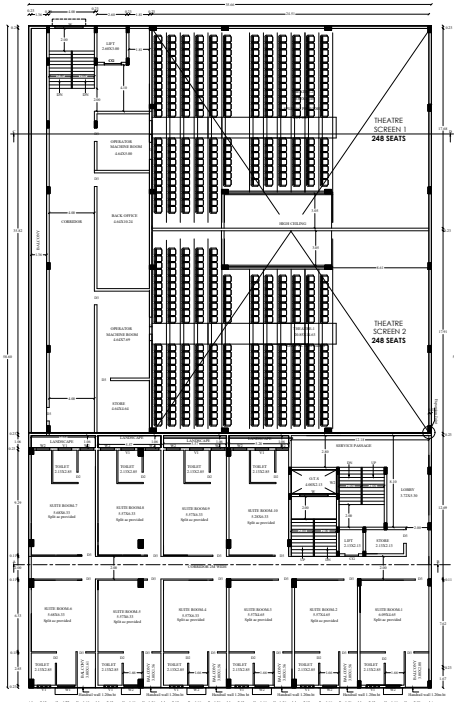
ELEVATION



FIRST FLOOR PLAN



FIRST FLOOR PLAN



SECOND FLOOR PLAN

SPACE FOR APPROVAL

B.P/DTCP NO: 341/ 2023

R.P/J.D DTCF (TD) NO:157/2023.

SCHEDULE OF JOINERIES			
Sl. No.	Particulars	Quantity	Rate
01	WALL DOOR	2.00	8.44
02	WALL DOOR	1.00	8.44
03	WALL DOOR	1.00	8.44
04	WALL DOOR	0.81	8.44
05	WALL DOOR	1.00	8.44
06	WALL DOOR	2.00	1.00
07	WALL DOOR	2.00	1.00
08	WALL DOOR	2.00	1.00
09	WALL DOOR	2.00	1.00
10	WALL DOOR	2.00	1.00
11	WALL DOOR	2.00	1.00
12	WALL DOOR	2.00	1.00
13	WALL DOOR	2.00	1.00
14	WALL DOOR	2.00	1.00
15	WALL DOOR	2.00	1.00
16	WALL DOOR	2.00	1.00
17	WALL DOOR	2.00	1.00
18	WALL DOOR	2.00	1.00
19	WALL DOOR	2.00	1.00
20	WALL DOOR	2.00	1.00
21	WALL DOOR	2.00	1.00
22	WALL DOOR	2.00	1.00
23	WALL DOOR	2.00	1.00
24	WALL DOOR	2.00	1.00
25	WALL DOOR	2.00	1.00
26	WALL DOOR	2.00	1.00
27	WALL DOOR	2.00	1.00
28	WALL DOOR	2.00	1.00
29	WALL DOOR	2.00	1.00
30	WALL DOOR	2.00	1.00
31	WALL DOOR	2.00	1.00
32	WALL DOOR	2.00	1.00
33	WALL DOOR	2.00	1.00
34	WALL DOOR	2.00	1.00
35	WALL DOOR	2.00	1.00
36	WALL DOOR	2.00	1.00
37	WALL DOOR	2.00	1.00
38	WALL DOOR	2.00	1.00
39	WALL DOOR	2.00	1.00
40	WALL DOOR	2.00	1.00
41	WALL DOOR	2.00	1.00
42	WALL DOOR	2.00	1.00
43	WALL DOOR	2.00	1.00
44	WALL DOOR	2.00	1.00
45	WALL DOOR	2.00	1.00
46	WALL DOOR	2.00	1.00
47	WALL DOOR	2.00	1.00
48	WALL DOOR	2.00	1.00
49	WALL DOOR	2.00	1.00
50	WALL DOOR	2.00	1.00
51	WALL DOOR	2.00	1.00
52	WALL DOOR	2.00	1.00
53	WALL DOOR	2.00	1.00
54	WALL DOOR	2.00	1.00
55	WALL DOOR	2.00	1.00
56	WALL DOOR	2.00	1.00
57	WALL DOOR	2.00	1.00
58	WALL DOOR	2.00	1.00
59	WALL DOOR	2.00	1.00
60	WALL DOOR	2.00	1.00
61	WALL DOOR	2.00	1.00
62	WALL DOOR	2.00	1.00
63	WALL DOOR	2.00	1.00
64	WALL DOOR	2.00	1.00
65	WALL DOOR	2.00	1.00
66	WALL DOOR	2.00	1.00
67	WALL DOOR	2.00	1.00
68	WALL DOOR	2.00	1.00
69	WALL DOOR	2.00	1.00
70	WALL DOOR	2.00	1.00
71	WALL DOOR	2.00	1.00
72	WALL DOOR	2.00	1.00
73	WALL DOOR	2.00	1.00
74	WALL DOOR	2.00	1.00
75	WALL DOOR	2.00	1.00
76	WALL DOOR	2.00	1.00
77	WALL DOOR	2.00	1.00
78	WALL DOOR	2.00	1.00
79	WALL DOOR	2.00	1.00
80	WALL DOOR	2.00	1.00
81	WALL DOOR	2.00	1.00
82	WALL DOOR	2.00	1.00
83	WALL DOOR	2.00	1.00
84	WALL DOOR	2.00	1.00
85	WALL DOOR	2.00	1.00
86	WALL DOOR	2.00	1.00
87	WALL DOOR	2.00	1.00
88	WALL DOOR	2.00	1.00
89	WALL DOOR	2.00	1.00
90	WALL DOOR	2.00	1.00
91	WALL DOOR	2.00	1.00
92	WALL DOOR	2.00	1.00
93	WALL DOOR	2.00	1.00
94	WALL DOOR	2.00	1.00
95	WALL DOOR	2.00	1.00
96	WALL DOOR	2.00	1.00
97	WALL DOOR	2.00	1.00
98	WALL DOOR	2.00	1.00
99	WALL DOOR	2.00	1.00
100	WALL DOOR	2.00	1.00

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PROPOSED BUILDING AREA

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING IN S.F. NO: 83A1A2 & 820, SKANNANUR WEST VILLAGE, SKANNANUR TOWN PANCHAYAT, MANNACHANALLUR TALUK, TRICHY DISTRICT.

SPACE FOR APPROVAL

SHEET NO: 3

B.P/DTCP NO: 341/ 2023

B.P.G.D DTCP (TD) NO:157/2023.

SCHEDULE OF JOINERIES.

REFERENCE	DETAILS
MD - MAIN DOOR	2.00 x 2.44
D - FLUSH DOOR	1.00 x 2.44
D1 - FLUSH DOOR	0.91 x 2.44
D3 - FLUSH DOOR	1.20 x 2.44
W - GLAZED WINDOW	2.00 x 1.82
W1 - GLAZED WINDOW	2.00 x 1.82
W2 - GLAZED WINDOW	1.79 x 1.82
V - VENTILATOR	1.00 x 1.20
V1 - VENTILATOR	1.20 x 1.00
V2 - VENTILATOR	0.58 x 1.00

PROPOSED BUILTUP AREA

SL. NO.	DESCRIPTION	F.S.I. AREA (SQM)	NO. F.S.I.	TOTAL AREA (SQM)
1)	THIRD FLOOR AREA	1168.37	-	1168.37
2)	HEAD ROOM AREA	-	143.39	143.39

ALL DIMENSIONS ARE IN METER.

SCALE = 1:100.

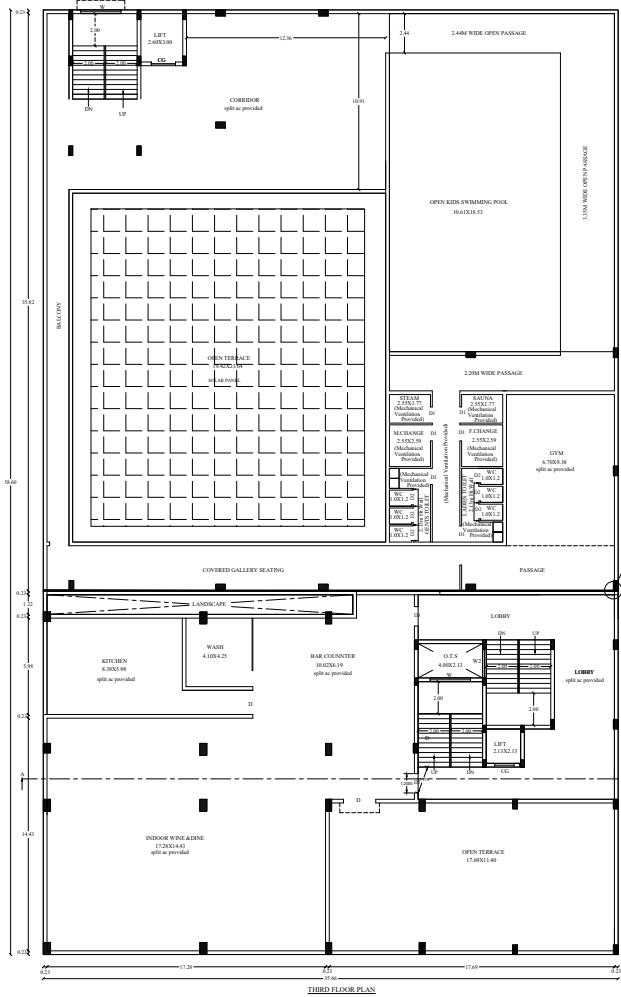
FIRE EXTINGUISHER =

APPROVAL

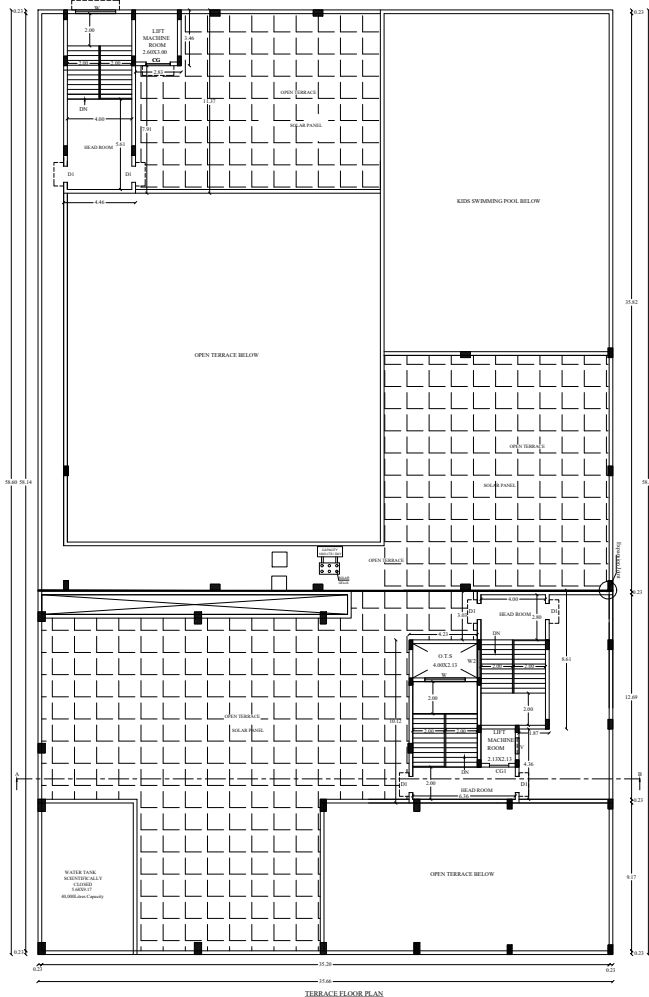
REGISTERED ENGINEER

STRUCTURAL ENGINEER

MECHANICAL ENGINEER

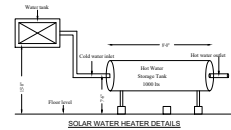
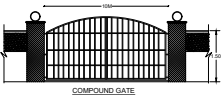
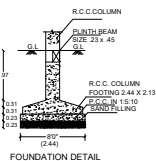
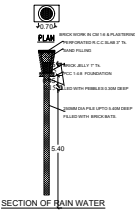
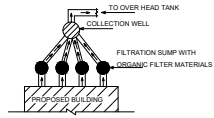
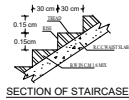


THIRD FLOOR PLAN



TERRACE FLOOR PLAN

PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL BUILDING IN S.F. NO: 8/3A1A2 & 8/20, S.KANNANUR WEST VILLAGE, S.KANNANUR TOWN PANCHAYAT, MANNACHANALLUR TALUK, TRICHY DISTRICT.



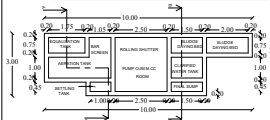
NOTE

1. SULLAGE WASTE FROM TOILET WILL BE CONNECTED INTO STP.
2. BORE WELL WITH MOTOR WATER TANK AND CORPORATION WATER SUPPLY WILL BE PROVIDED.
3. RAIN WATER PERCOLATION PIT PROVIDED @ 1/30 Sqm of PLINTH AREA & 6 M C/C
4. RAIN WATER PERCOLATION BED 1.0m WIDE WILL BE PROVIDED AROUND THE BUILDING AS PER GO (MS) NO: 138 DATED 11-10-02.
5. RAIN WATER TAKEN TO THE BORE WELL THROUGH 150MM DIA PIPES.
6. RAIN WATER COLLECTED FROM OPEN TERRACE SHALL BE COLLECTED THROUGH PIPES AND LED INTO A FILTER PIT (SIZE 60 X 60 X 60 CM) WITH APPROPRIATE FILTER MATERIAL AND THEN LED INTO COLLECTION TANK.
7. SOLAR WATER HEATER LINE ARRANGEMENTS WILL BE PROVIDED.

SCHEDULE OF JOINERIES:

REFERENCE	METER
MD1 - MAIN DOOR	2.00 x 2.44
D - FLUSH DOOR	1.50 x 2.44
D1 - FLUSH DOOR	1.00 x 2.44
D2 - FLUSH DOOR	0.91 x 2.44
D3 - FLUSH DOOR	1.20 x 2.44
W - GLAZED WINDOW	2.50 x 1.82
W1 - GLAZED WINDOW	2.00 x 1.82
W2 - GLAZED WINDOW	1.79 x 1.82
V - VENTILATOR	1.00 x 1.20
V1 - VENTILATOR	1.20 x 1.00
V2 - VENTILATOR	0.58 x 1.00

SEWAGE TREATMENT PLANT PLAN & HYDRAULIC FLOW DIAGRAM

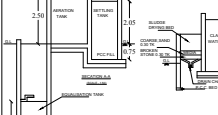


DESCRIPTION OF WORKING OF TREATMENT PLANT

EQUALIZATION TANK
WASTE WATER LET IN TO THE EQUALIZATION TANK.
BIOLOGICAL TREATMENT
IN THIS THE SEWAGE WATER PASSES THROUGH THE SPECIALLY DESIGNED ROTARY BIO CONTACTOR (R.B.C) WHICH ALLOWS THE SEWAGE MAXIMUM CONTACT WITH THE BIO MASS.
POST SEDIMENTATION TANK
FROM THE BIOLOGICAL TANK THE WATER FLOWS IN TO THE POST SEDIMENTATION TANK WHERE THE SEDIMENTATION TAKES PLACE FROM THE POST SEDIMENTATION TANK THE SLUDGE IS PUMPED IN TO THE SLUDGE TANK AND THE OVER FLOW IS LET IN TO THE SETTLING TANK IS THE TREATED WATER.
SLUDGE TANK
FROM THE POST SEDIMENTATION TANK IT IS PUMPED IN TO THE SLUDGE TANK.
TREATED WATER TANK
TREATED WATER IS COLLECTED IN THE TREATED WATER TANK FROM THE SETTLING TANK AS THE OVER FLOW.
ELECTRICAL POWER
AC THREE PHASE AND V - B.C. III

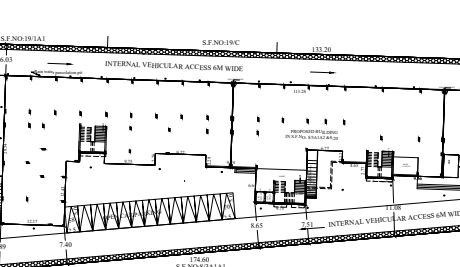
SEWAGE TREATMENT PLANT PLAN

(SCALE: 1:500)

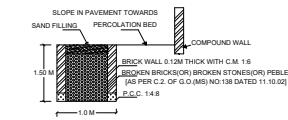


DOMESTIC EFFLUENT TREATMENT PLANT

HYDRAULIC FLOW DIAGRAM

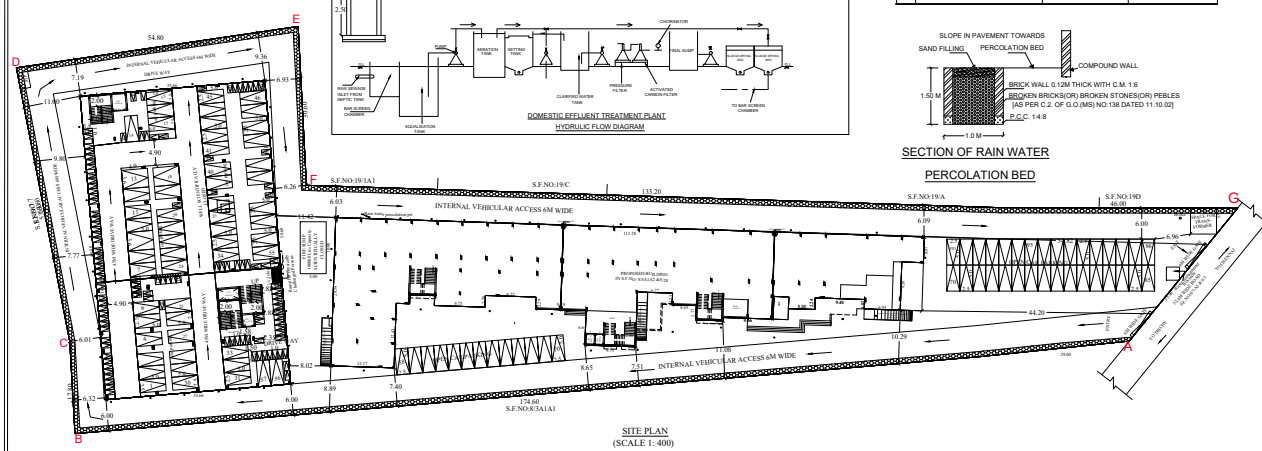


Sl. NO.	PARKING	Car parking	Two wheeler parking
1	FLOOR0 (Restaurant)	1348.52/100 =14	1348.52/50 =27
2	FLOOR01 (Department store)	538.31-75/75 =7	538.31-75/75 =7
1	FLOOR01 (starred Hotels) for room area	21Room/4 =6	
2	FLOOR01 (Non Room Area)	996.0/100= 10	996.0/50= 20
1	FLOOR 01 (Restaurant)	805.92/100 =9	805.92/50 =17
2	FLOOR 01 (cinema hall)	1283.76/50 =26	1283.76/50 =26
2	FLOOR 02 (starred Hotels)	10 ROOM/4 =3	
3	FLOOR 03 (Unstarred Hotels)	1166.37/100 =12	1166.37/100 =12
	TOTAL	87 NOS	109 NOS



SECTION OF RAIN WATER PERCOLATION BED

PERCOLATION BED



SPACE FOR APPROVAL SHEET NO:4

B.P/DTOP NO: 341/ 2023
B.P/D TOP (P) (D) NO: 147/2023

AREA DETAILS

DESCRIPTION	SQ.M
PLOT AREA AS PER DOCUMENT	9350.00
PLOT AREA AS PER PATTI	9350.00
SUPER IMPOSED PLOT AREA	9348.28
MINIMUM AREA SHOULD BE TAKEN INTO ACCOUNT	

PROPOSED BUILTUP AREA

BLOCK-1

Sl. NO.	DESCRIPTION	F.S.I AREA (SQM)	NON F.S.I AREA (SQM)	TOTAL
1)	GROUND FLOOR AREA	1886.83	-	1886.83
2)	FIRST FLOOR AREA	1758.53	-	1758.53
3)	HEAD ROOM AREA	-	102.76	102.76

BLOCK-2

1)	STILT FLOOR AREA (Parking)	-	2081.17	2081.17
2)	FIRST FLOOR AREA	1335.36	-	1335.36
3)	SECOND FLOOR AREA	2057.74	-	2057.74
4)	THIRD FLOOR AREA	1166.37	-	1166.37
5)	HEAD ROOM AREA	-	143.39	143.39
6)	TOTAL	6182.83	2327.32	10510.15
7)	VACANT AREA	-	-	5380.28

PLOT COVERAGE = 3668.00 / 9348.28 X 100 = 42.45 %
F.S.I = 6182.83 / 9348.28= 0.675

Sl. NO.	PARKING	REQUIRED	PROVIDED
1	TWO WHEELER PARKING SPACE	109 NOS	113 NOS
2	CAR PARKING SPACE	87 NOS	101 NOS

ALL DIMENSIONS ARE IN METER.
SCALE = 1:1000.

APPLICANT

REGISTERED ENGINEER

STRUCTURAL ENGINEER

GEOTECHNICAL ENGINEER