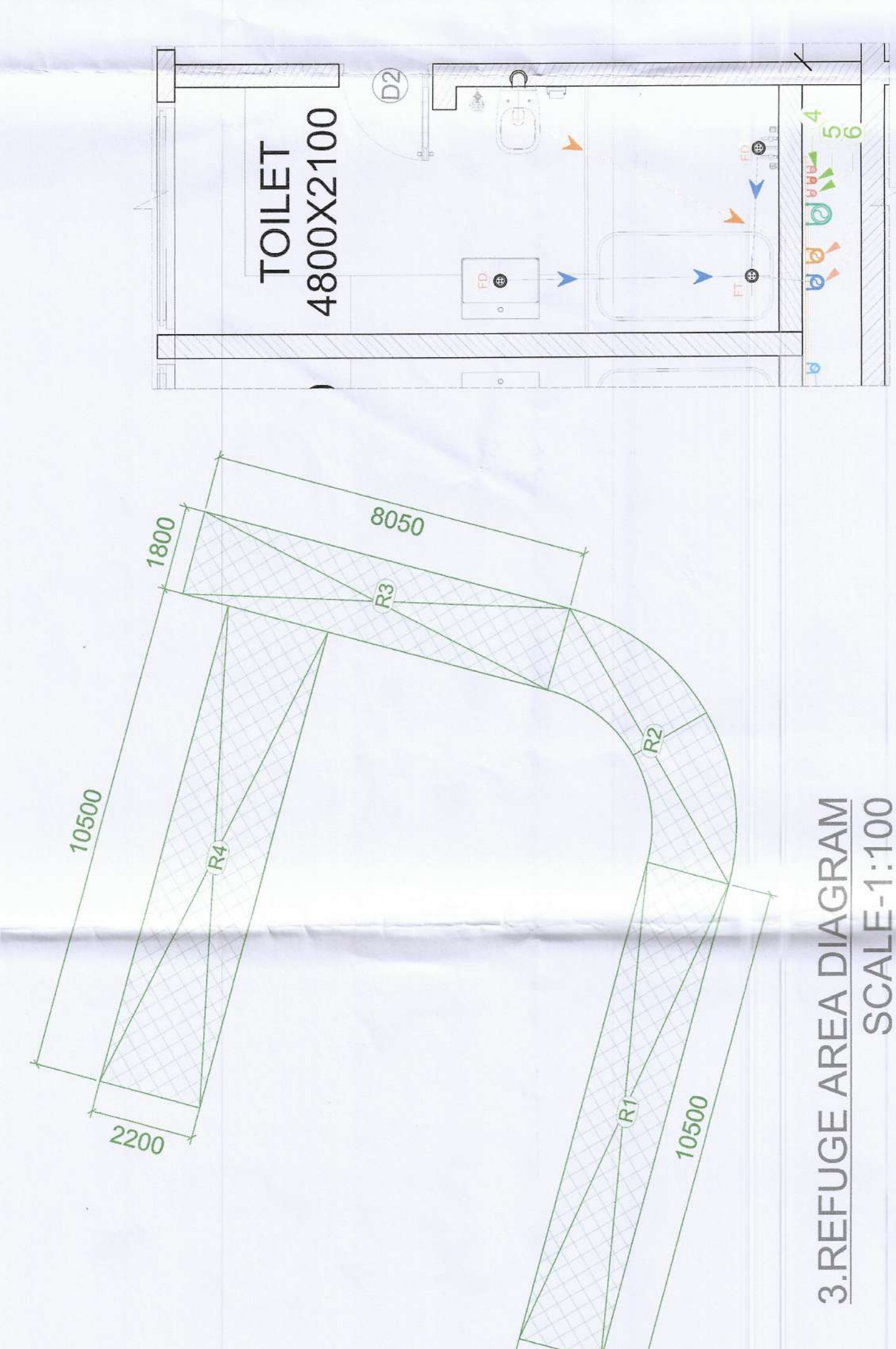




1. 5TH FLOOR AREA DIAGRAM
SCALE-1:150



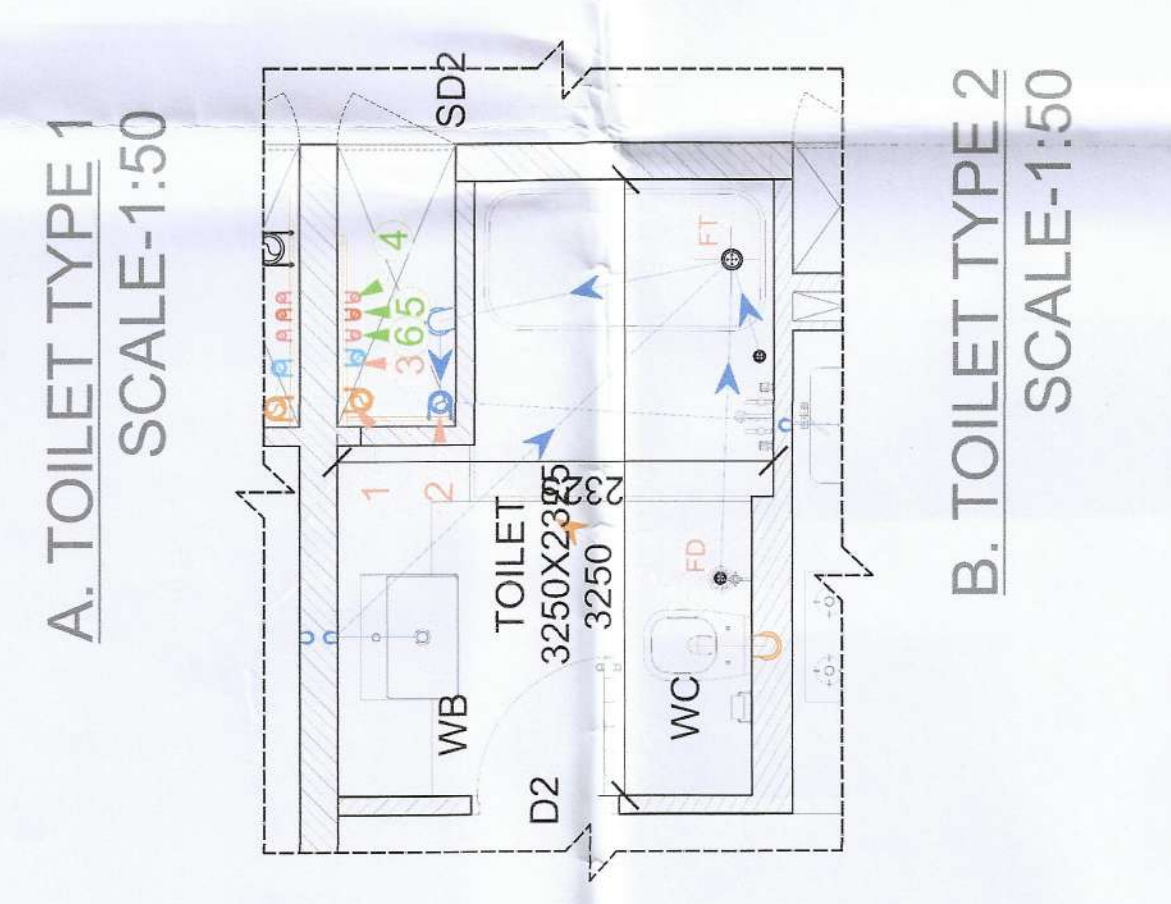
3. REFUGE AREA DIAGRAM
SCALE-1:100

REFUGE AREA CALCULATION

- AREA AT EACH CORNER LEVEL: 193,178 SQM
- AREA OF 2 CONSECUTIVE FLOORS: 2,749,556 SQM
- OCCUPANT LOAD @ 12.5 AS PER TABLE NO. 4.3 NBC: 218,984
- AREA REQUIRED PER PERSON FOR REFUGE AREA: 0.300 SQM
- AREA REQUIRED FOR REFUGE AREA: 65,695 SQM
- ADDITIONAL AREA REQUIRED FOR WHELPHAIR: 0.000 SQM
- TOTAL AREA REQUIRED FOR REFUGE: 66,889 SQM
- REFUGE TERRACE PROPOSED: 67,516 SQM

DOOR SCHEDULE

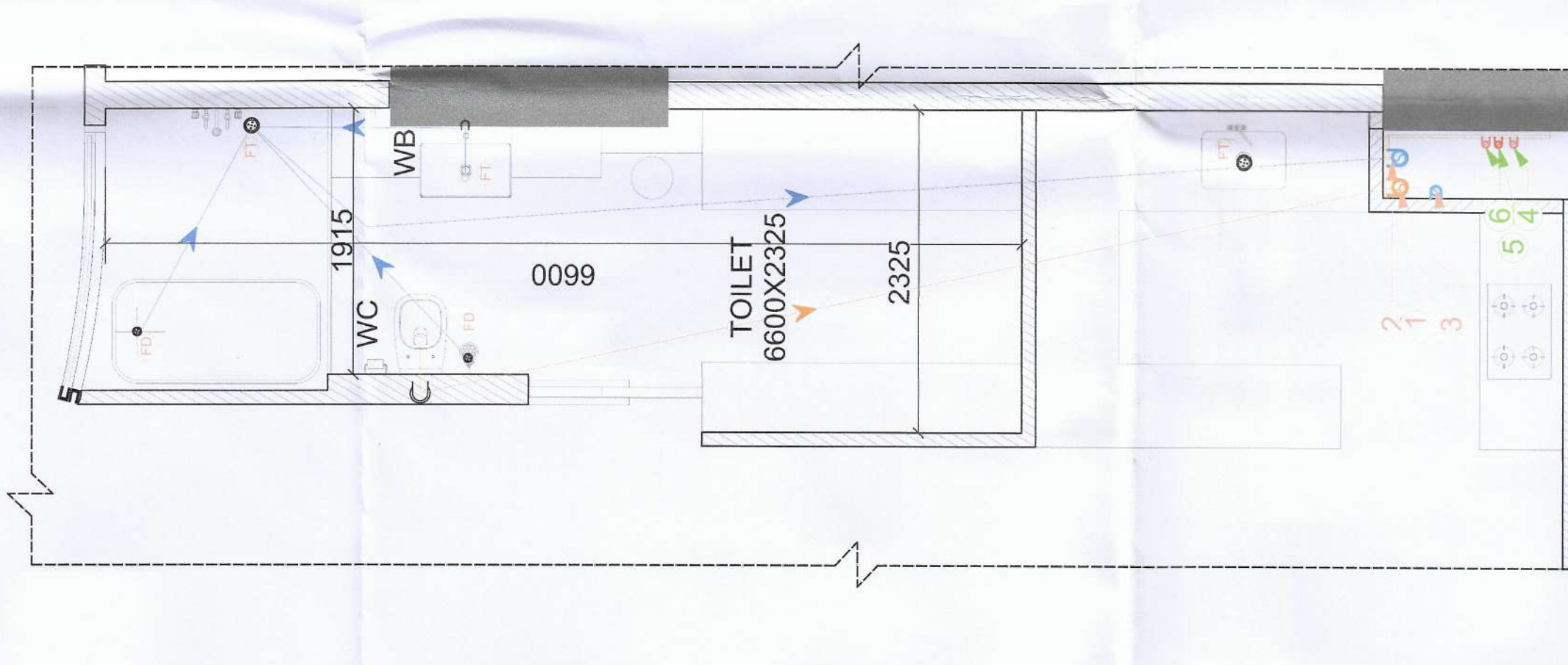
S.NO.	DOOR TYPE	DOOR TYPE	SILL	LEVEL REMARKS
1.	FDS	1500X2400	460	
2.	FDS	1500X2400	460	
3.	FDS	1500X2400	460	
4.	FDS	1500X2400	460	
5.	DZ	800X2400	2400	H/R FIRE RATED
6.	SD1	500X2100	2100	
7.	SD2	500X2100	2100	
8.	SD3	500X2100	2100	



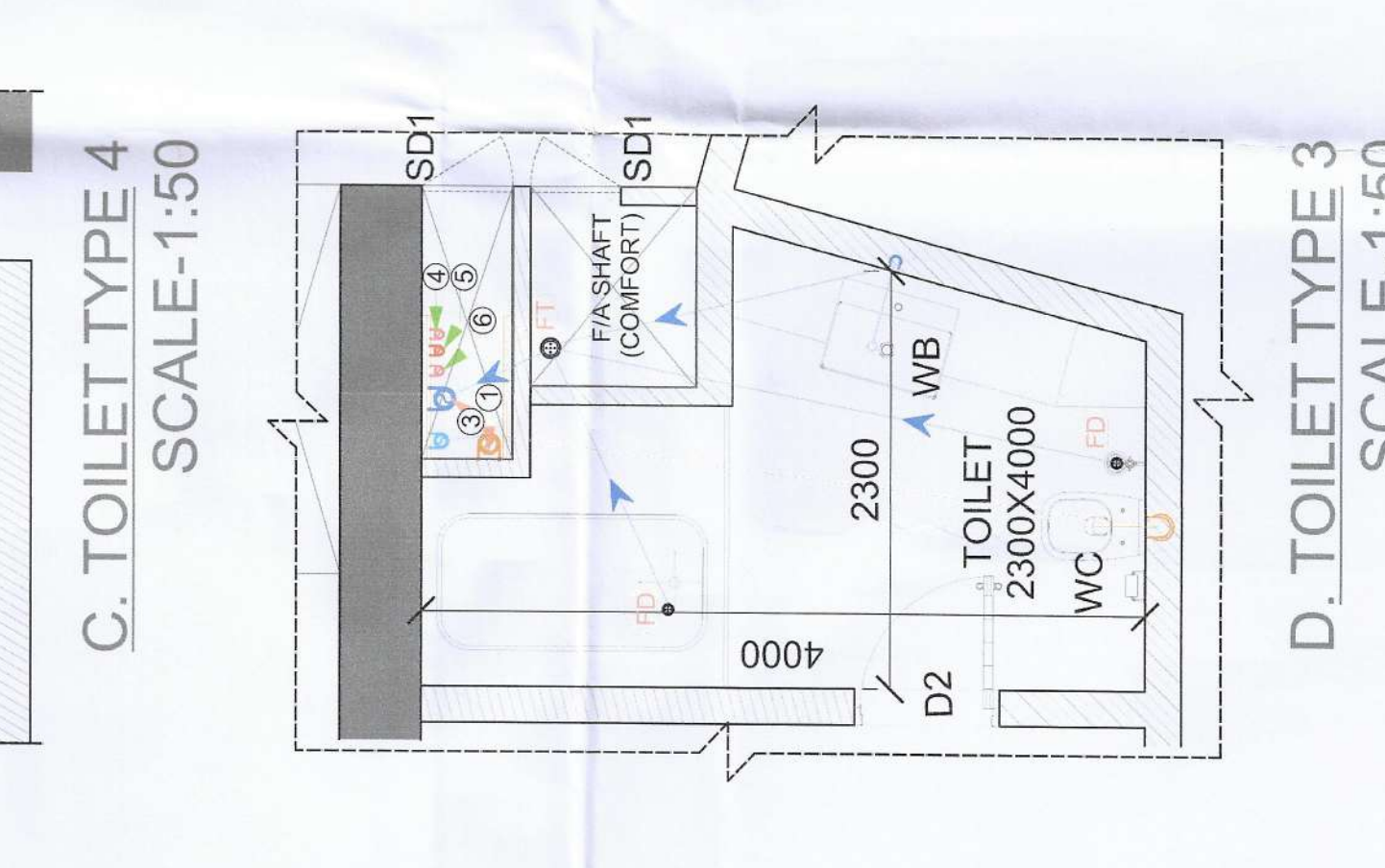
A. TOILET TYPE 1
SCALE-1:50



B. TOILET TYPE 2
SCALE-1:50



C. TOILET TYPE 4
SCALE-1:50



D. TOILET TYPE 3
SCALE-1:50

AREA STATEMENT

S.No.	Shape	Formula	Length	Width	Additional	Area	Units
1	Rectangle	L x B	10500	3000	3.141	31500	SQM
2	Rectangle	L x B	2000	1800	-	3600	SQM
3	Triangle	0.5 x L x B	10500	1800	-	9450	SQM
4	Triangle	0.5 x L x B	10500	1800	-	9450	SQM
5	Triangle	0.5 x L x B	10500	1800	-	9450	SQM
6	Rectangle	L x B	2000	1800	-	3600	SQM
7	Rectangle	L x B	2000	1800	-	3600	SQM
8	Rectangle	L x B	2000	1800	-	3600	SQM
9	Rectangle	L x B	2000	1800	-	3600	SQM
10	Rectangle	L x B	2000	1800	-	3600	SQM
11	Rectangle	L x B	2000	1800	-	3600	SQM
12	Rectangle	L x B	2000	1800	-	3600	SQM
13	Rectangle	L x B	2000	1800	-	3600	SQM
14	Rectangle	L x B	2000	1800	-	3600	SQM
15	Rectangle	L x B	2000	1800	-	3600	SQM
16	Rectangle	L x B	2000	1800	-	3600	SQM
17	Rectangle	L x B	2000	1800	-	3600	SQM
18	Rectangle	L x B	2000	1800	-	3600	SQM
19	Rectangle	L x B	2000	1800	-	3600	SQM
20	Rectangle	L x B	2000	1800	-	3600	SQM
21	Rectangle	L x B	2000	1800	-	3600	SQM
22	Rectangle	L x B	2000	1800	-	3600	SQM
23	Rectangle	L x B	2000	1800	-	3600	SQM
24	Rectangle	L x B	2000	1800	-	3600	SQM
25	Rectangle	L x B	2000	1800	-	3600	SQM
26	Rectangle	L x B	2000	1800	-	3600	SQM
27	Rectangle	L x B	2000	1800	-	3600	SQM
28	Rectangle	L x B	2000	1800	-	3600	SQM
29	Rectangle	L x B	2000	1800	-	3600	SQM
30	Rectangle	L x B	2000	1800	-	3600	SQM
31	Rectangle	L x B	2000	1800	-	3600	SQM
32	Rectangle	L x B	2000	1800	-	3600	SQM
33	Rectangle	L x B	2000	1800	-	3600	SQM
34	Rectangle	L x B	2000	1800	-	3600	SQM
35	Rectangle	L x B	2000	1800	-	3600	SQM
36	Rectangle	L x B	2000	1800	-	3600	SQM
37	Rectangle	L x B	2000	1800	-	3600	SQM
38	Rectangle	L x B	2000	1800	-	3600	SQM
39	Rectangle	L x B	2000	1800	-	3600	SQM
40	Rectangle	L x B	2000	1800	-	3600	SQM
41	Rectangle	L x B	2000	1800	-	3600	SQM
42	Rectangle	L x B	2000	1800	-	3600	SQM
43	Rectangle	L x B	2000	1800	-	3600	SQM
44	Rectangle	L x B	2000	1800	-	3600	SQM
45	Rectangle	L x B	2000	1800	-	3600	SQM
46	Rectangle	L x B	2000	1800	-	3600	SQM
47	Rectangle	L x B	2000	1800	-	3600	SQM
48	Rectangle	L x B	2000	1800	-	3600	SQM
49	Rectangle	L x B	2000	1800	-	3600	SQM
50	Rectangle	L x B	2000	1800	-	3600	SQM
51	Rectangle	L x B	2000	1800	-	3600	SQM
52	Rectangle	L x B	2000	1800	-	3600	SQM
53	Rectangle	L x B	2000	1800	-	3600	SQM
54	Rectangle	L x B	2000	1800	-	3600	SQM
55	Rectangle	L x B	2000	1800	-	3600	SQM
56	Rectangle	L x B	2000	1800	-	3600	SQM
57	Rectangle	L x B	2000	1800	-	3600	SQM
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63	Rectangle	L x B	2000	1800	-	3600	SQM
64	Rectangle	L x B	2000	1800	-	3600	SQM
65	Rectangle	L x B	2000	1800	-	3600	SQM
66	Rectangle	L x B	2000	1800	-	3600	SQM
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88	Rectangle	L x B	2000	1800	-	3600	SQM
89	Rectangle	L x B	2000	1800	-	3600	SQM
90	Rectangle	L x B	2000	1800	-	3600	SQM
91	Rectangle	L x B	2000	1800	-	3600	SQM
92	Rectangle	L x B	2000	1800	-	3600	SQM
93	Rectangle	L x B	2000	1800	-	3600	SQM
94	Rectangle	L x B	2000	1800	-	3600	SQM
95	Rectangle	L x B	2000	1800	-	3600	SQM
96	Rectangle	L x B	2000	1800	-	3600	SQM
97	Rectangle	L x B	2000	1800	-	3600	SQM
98	Rectangle	L x B	2000	1800	-	3600	SQM
99	Rectangle	L x B	2000	1800	-	3600	SQM
100	Rectangle	L x B	2000	1800	-	3600	SQM

Note :-

- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
- BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE
- ALL LIFTS AND COMMON AREA WITH EMERGENCY LIGHTING TO HAVE 100% POWER BACKUP AS PER NBC REQUIREMENT.
- ALL DIMENSIONS ARE IN MM.
- THE BUILDING IS FULLY VENTILATED AND CENTRALLY AIR CONDITIONED WITH 100% POWER BACKUP.

KEY PLAN

PROJECT TITLE :

PROPOSED BUILDING PLAN OF COMMERCIAL SITE FOR AN AREA MEASURING 3.419 ACRES FALLING IN THE RESIDENTIAL PLOTTED COLONY FOR AN AREA MEASURING 197,161 ACRES (LICENCE NO. 54 OF 2014 DATED 20.06.2014, LICENCE NO. 28 OF 2020 DATED 23.12.2020, LICENCE NO. 07 OF 2020 DATED 29.01.2020, LICENCE NO. 104 OF 2021 DATED 10.12.2021 & LICENCE NO. 13 OF 2024 DATED 29.01.2024) IN SECTOR-29,30, 32 & 33, SOHNA BEING DEVELOPED BY ST. PATRICKS REALTY PVT. LTD.

CLIENT

ST. PATRICKS REALTY PVT. LTD.

ARCHITECT

HABITAT ARCHITECTS
#1777, Mahraj Nagar,
Near P.A.U Gate no.3
LUDHIANA-141001,
PUNJAB

ARCHITECTS SEAL & SIGNATURE

For St. Patrick's Realty Pvt. Ltd.
Authorized Signatory

Date:

Scale: 1:150

Revision no.: RO

STATUS: SUBMISSION DRAWING

DRAWING TITLE :

5th Floor Plan

Drawing No.: SD/JAR/L-1/109

SD/JAR/L-1/109

OWNERS SEAL & SIGNATURE

For St. Patrick's Realty Pvt. Ltd.
Authorized Signatory

Date:

Scale: 1:150

Revision no.: RO

STATUS: SUBMISSION DRAWING

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5th Floor Plan

Drawing No.: SD/JAR/L-1/109

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