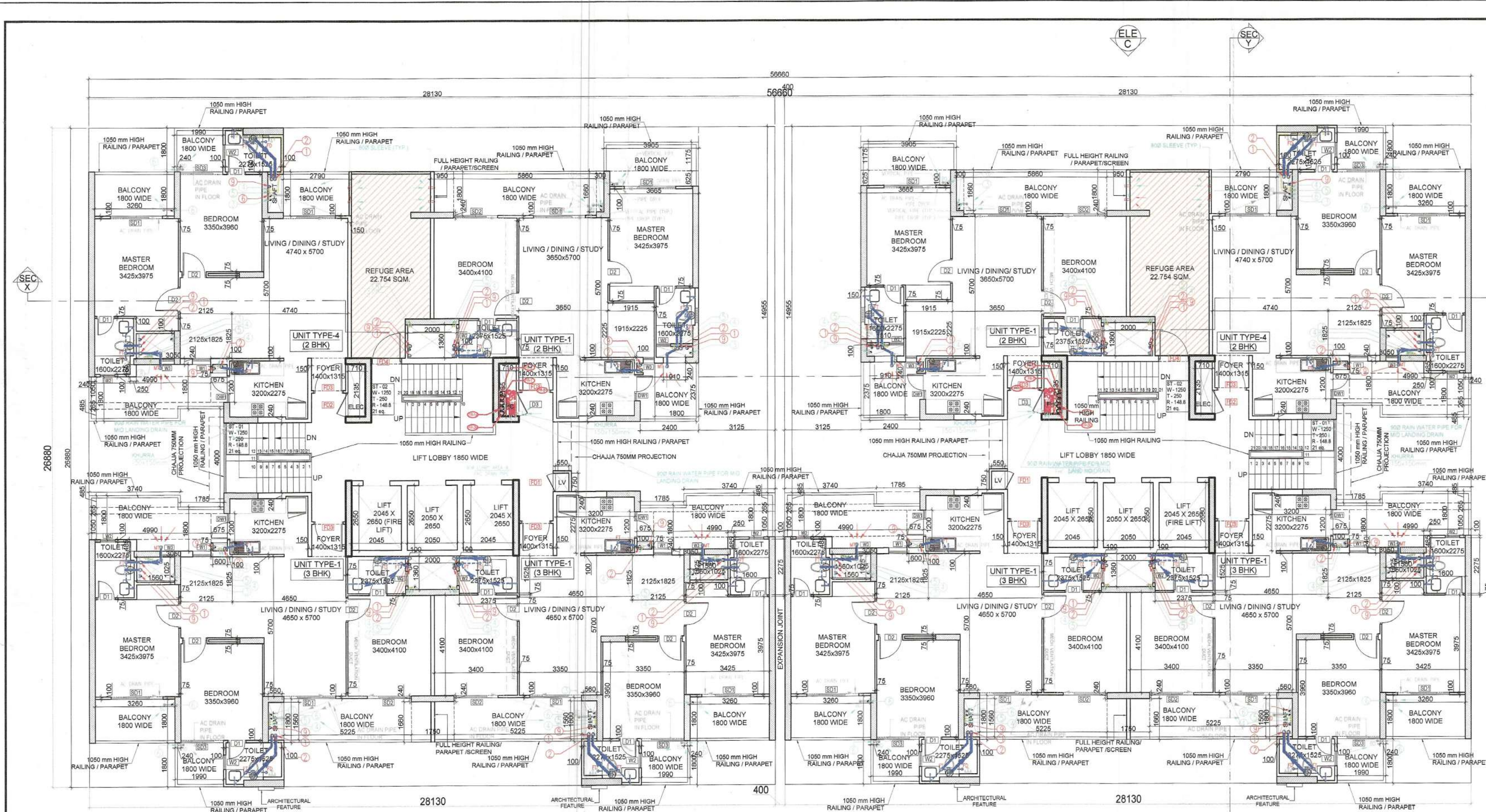
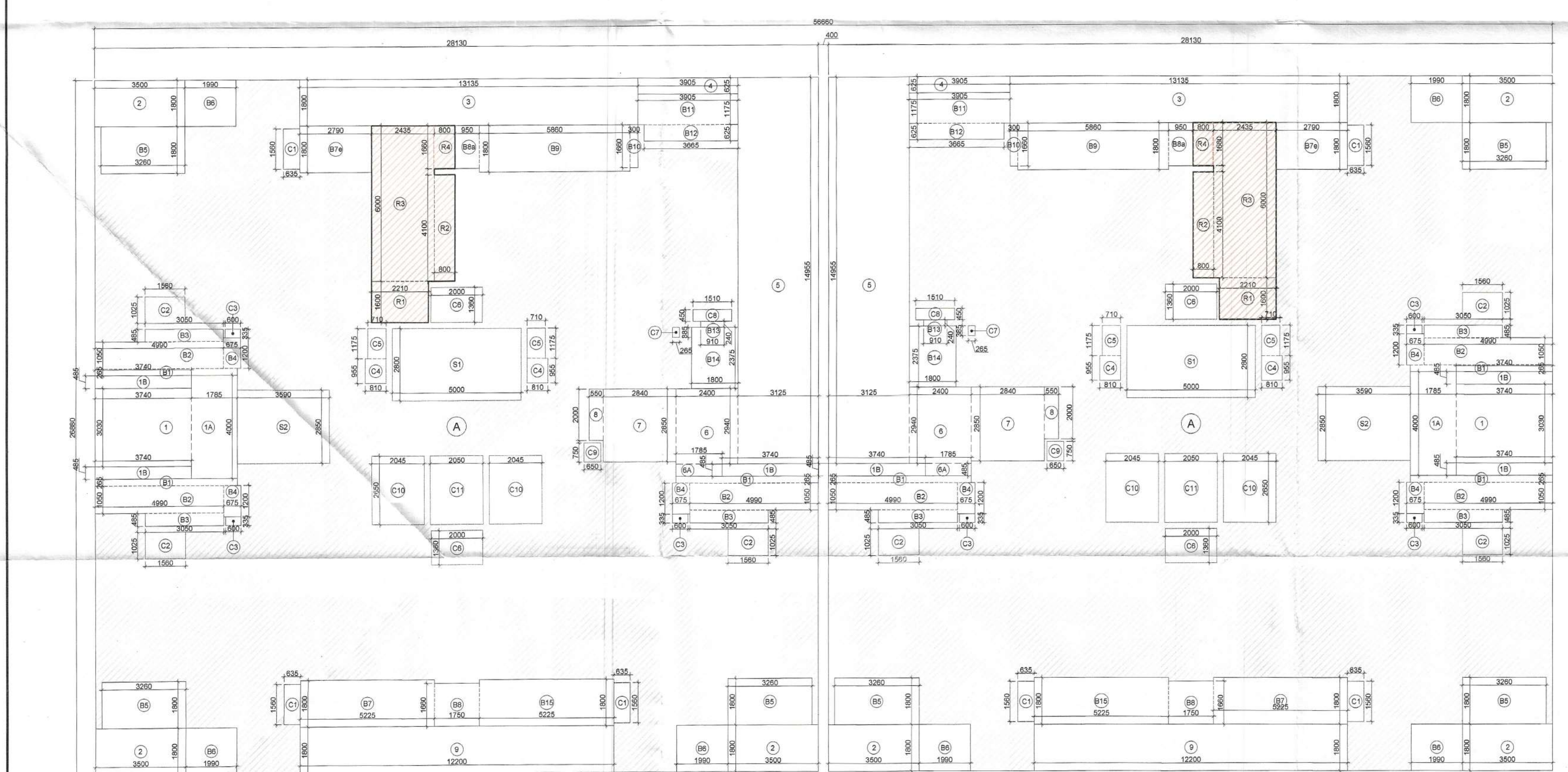




(TOWER -I) 19th (REFUGEE) FLOOR PLAN (BLOCK - 5) (TOWER -J)



(TOWER -I) 19th FLOOR AREA DIAGRAM (REFUGEE FLOOR) (BLOCK 05) (TOWER -J)

AREA CALCULATION FOR 19TH FLOOR - REFUGEE FLOOR						
ENVELOPE AREA						
S.NO.	NOS.	FORMULA	LENGTH (L)	WIDTH (W)	WIDTH (W')	AREA UNITS
A	2	L X W	28.130	26.880		1512.269 SQM.
TOTAL (A) =						1512.269 SQM.
BALCONY						
B1	6	L X W	5.525	0.265		8.785 SQM.
B2	6	L X W	4.990	1.050		31.437 SQM.
B3	6	L X W	3.050	0.485		8.876 SQM.
B4	6	L X W	0.675	1.200		4.860 SQM.
B5	6	L X W	3.260	1.800		35.208 SQM.
B6	6	L X W	1.990	1.800		21.492 SQM.
B7	2	L X W	5.225	1.800		18.810 SQM.
B7e	2	L X W	2.790	1.800		10.044 SQM.
B8	2	L X W	1.750	1.660		5.810 SQM.
B8a	2	L X W	0.950	1.660		3.154 SQM.
B9	2	L X W	5.860	1.800		21.096 SQM.
B10	2	L X W	0.300	1.680		0.996 SQM.
B11	2	L X W	3.905	1.175		9.177 SQM.
B12	2	L X W	3.665	0.625		4.581 SQM.
B13	2	L X W	0.910	0.240		0.437 SQM.
B14	2	L X W	1.800	2.375		8.550 SQM.
B15	2	L X W	5.225	1.800		18.810 SQM.
1B	6	L X W	3.740	0.485		10.883 SQM.
TOTAL (B) =						223.005 SQM.
CUT OUT / DEDUCTION AREA						
1	2	L X W	3.740	3.030		22.664 SQM.
1A	2	L X W	1.785	4.000		14.280 SQM.
2	6	L X W	3.500	1.800		37.800 SQM.
3	2	L X W	13.135	1.800		47.286 SQM.
4	2	L X W	3.905	0.625		4.881 SQM.
5	2	L X W	3.125	14.955		93.469 SQM.
6	2	L X W	2.400	2.940		14.112 SQM.
6A	2	L X W	1.785	0.485		1.731 SQM.
7	2	L X W	2.840	2.850		16.188 SQM.
8	2	L X W	0.550	2.000		2.200 SQM.
9	2	L X W	12.200	1.800		43.920 SQM.
C1	6	L X W	0.635	1.580		5.944 SQM.
C2	6	L X W	1.560	1.025		9.594 SQM.
C3	6	L X W	0.600	0.335		1.206 SQM.
C4	4	L X W	0.810	0.955		3.094 SQM.
C5	4	L X W	0.710	1.175		3.337 SQM.
C6	4	L X W	2.000	1.380		10.880 SQM.
C7	2	L X W	0.265	0.385		0.204 SQM.
C8	2	L X W	1.510	0.450		1.359 SQM.
C9	2	L X W	0.650	0.750		0.975 SQM.
C10	4	L X W	2.045	2.650		21.677 SQM.
C11	2	L X W	2.050	2.650		10.865 SQM.
TOTAL (C) =						387.667 SQM.
NON FAR AREA						
S1	2	L X W	5.000	2.800		28.000 SQM.
S2	2	L X W	3.590	2.850		20.463 SQM.
TOTAL (D) =						48.463 SQM.
REFUGE						
R1	2	L X W	2.210	1.600		7.072 SQM.
R2	2	L X W	0.800	4.100		6.560 SQM.
R3	2	L X W	2.435	6.000		29.220 SQM.
R4	2	L X W	0.800	1.660		2.656 SQM.
TOTAL REFUGE AREA (E) =						45.508 SQM.
FAR AREA (A-B+C+D+E)						827.626 SQM.
ADD REFUGE AREA UNDER FAR (F)						4.064 SQM.
TOTAL FAR AREA						831.690 SQM.
TOTAL COVERED AREA = (A-B+C)						921.597 SQM.
TOTAL BUILT UP AREA (A-C)						1144.602 SQM.
TOTAL NON FAR AREA (D+E)-F						89.907 SQM.

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public

DDT (KT) MEMBER BPAC
S.T.P. (HQ) Member Secretary B.P.A.C.
S.T.A. (B) Member B.P.A.C.
ATP (HQ)
Consultant Architect
AD.
PA.
ATP

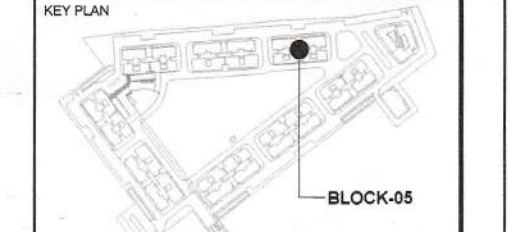
TO BE READ WITH THIS OFFICE
MEMO NO.: 9920
DATED: 15/03/24

01. REFUGE AREA REQUIRED ON 19th FLOOR (ON THE BASIS OF FLOOR AREA)
= AREA OF 2 CONSECUTIVE FLOOR / 12.5 SQM X 0.35SQM / PERSON + 0.95SQM
= (861.790+827.704) / 12.5 X 0.3 + 0.9
= 1689.493 / 12.5 X 0.3 + 0.9
= 135.159 X 0.3 + 0.9
= 40.548 + 0.9 = 41.448 SQM
REFUGE AREA REQUIRED = 41.448 SQM
REFUGE AREA PROVIDED = 22.754 X 2 = 45.508 SQM

TYPE	WIDTH	HEIGHT	CILL	LINTEL	FIRE RATING
DW1	750	2425	00	2425	
DW2	1000	2425	00	2425	
DW3	1075	2425	00	2425	
DW4	2850	2425	00	2425	
DW5	6075	2425	00	2425	
GL1	6650	2425	00	2425	
BD	900	2025	100	2425	
BD1	2125	2425	00	2425	
BD2	1800	2425	00	2425	
BD3	1750	2425	00	2425	
W1	750	1525	00	2425	
W2	600	1225	100	2425	
W3	600x450	1525	00	2425	
W4	2100	1525	00	2425	
W5	1400	1525	00	2425	
W6	600	925	100	2425	
FD1	750	2325	100	2425	2 HR FIRE RATING DOOR
FD2	900	2325	100	2425	2 HR FIRE RATING DOOR
FD3	1200	2425	00	2425	2 HR FIRE RATING DOOR
FD4	1250	2425	00	2425	2 HR FIRE RATING DOOR
FD5	1250	2100	00	2100	2 HR FIRE RATING DOOR

PLUMBING LEGEND:	
(1)	1100 SOIL PIPE
(2)	1100 WASTE PIPE
(3)	1100 RAIN WATER PIPE
(4)	DW5 ON TANK PIPE
(5)	DW5 FROM ROOSTER DRAIN FOR TOP TWO FLOORS
(6)	FWS ON TANK PIPE
(7)	1100 BALCONY DRAIN PIPE
(8)	500 DOMESTIC WATER SUPPLY RISER
(9)	500 FLUSHING WATER SUPPLY RISER
(10)	750 ANTI-PHONAGE PIPE
WB TO FT	400 WASTE PIPE
SINK TO FT	500 WASTE PIPE
FD	FLOOR DRAIN WITH GRATING
FT	FLOOR TRAP WITH GRATING
MTD	MULTI TRAP WITH GRATING
BD	BALCONY DRAIN WITH GRATING
DW5	DOMESTIC WATER SUPPLY PIPE
FWS	FLUSHING WATER SUPPLY PIPE
DW5	DW5 PIPE THROUGH ROOSTER PLUMB
DEYSER	TOILET DEYSER 25LTR
DEYSER	KITCHEN DEYSER 25LTR
P	ROOSTER PUMP SET FOR TOP TWO FLOORS
CATCH	CATCH BASIN 1100x500mm

NOTE:-
1. The kitchen space has been considered as non-habitable space as per NBC 2016 Part-3 Section 2.45 clause, thus lighting and ventilation clause for kitchen do not apply only for main units kitchen.
2. Toilets are mechanically ventilated wherever marked in plan.



PROJECT
REVISED BUILDING PLANS FOR GROUP HOUSING COLONY UNDER MIXED LAND USE IN TDD ZONE FOR AN AREA MEASURING 16.1125 ACRES (89% GROUP HOUSING COMPONENT AND 11% COMMERCIAL COMPONENT) LICENSE NO.106 OF 2022 DATED 05.08.2022 IN REVENUE ESTATE OF CHALMA SECTOR-113, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S NOURISH DEVELOPERS PVT. LTD.
Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 18550...D/24/01/24
Superintending Engineer (HQ) for Chief Engineer-I HSPV, Paschikula
Raman Sikka
REG. NO. 9311-297
Scale: 1:100
BLOCK 05: TOWER-1 & J 19TH (REFUGEE) FLOOR PLAN & AREA DIAGRAMS
16

