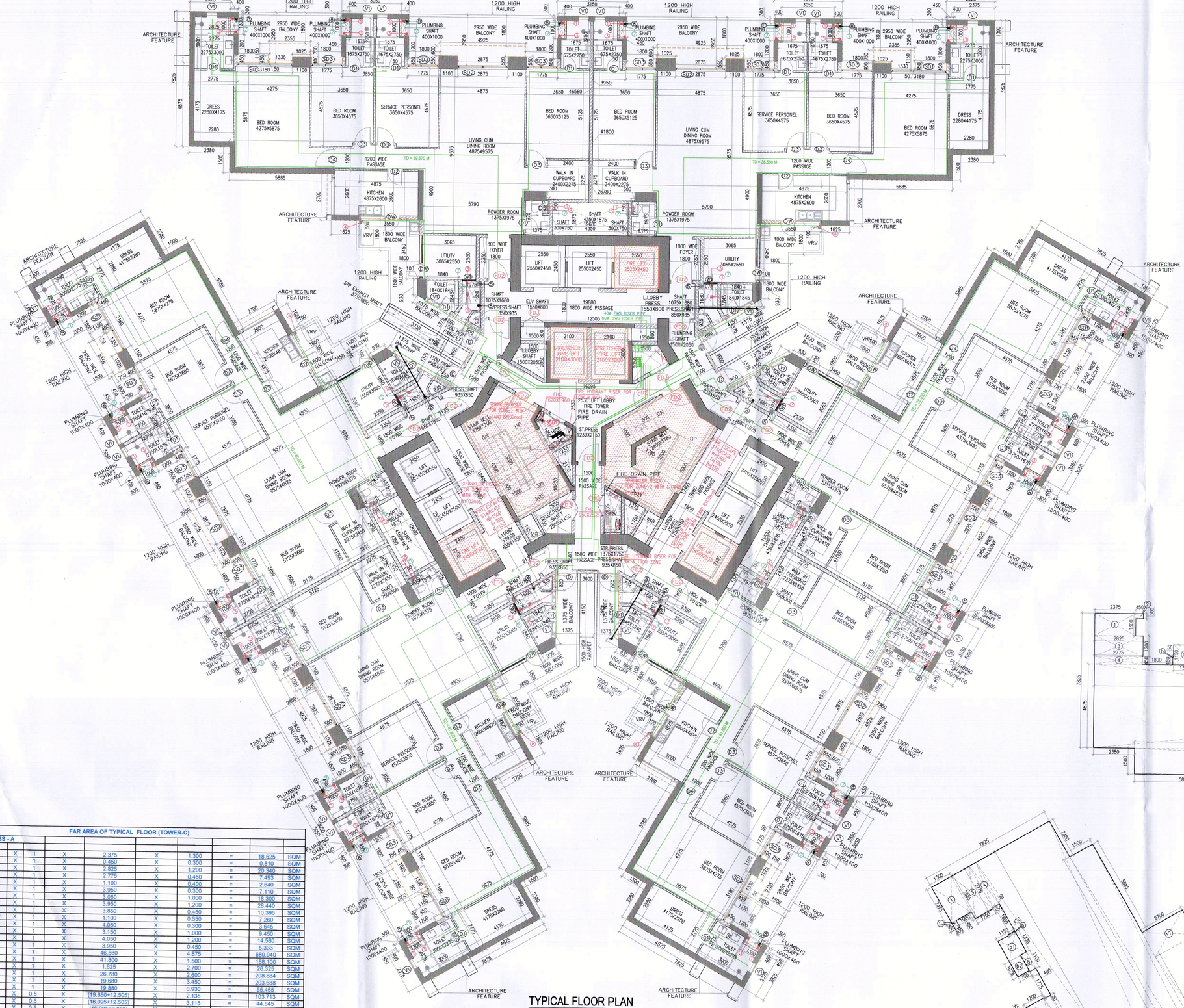
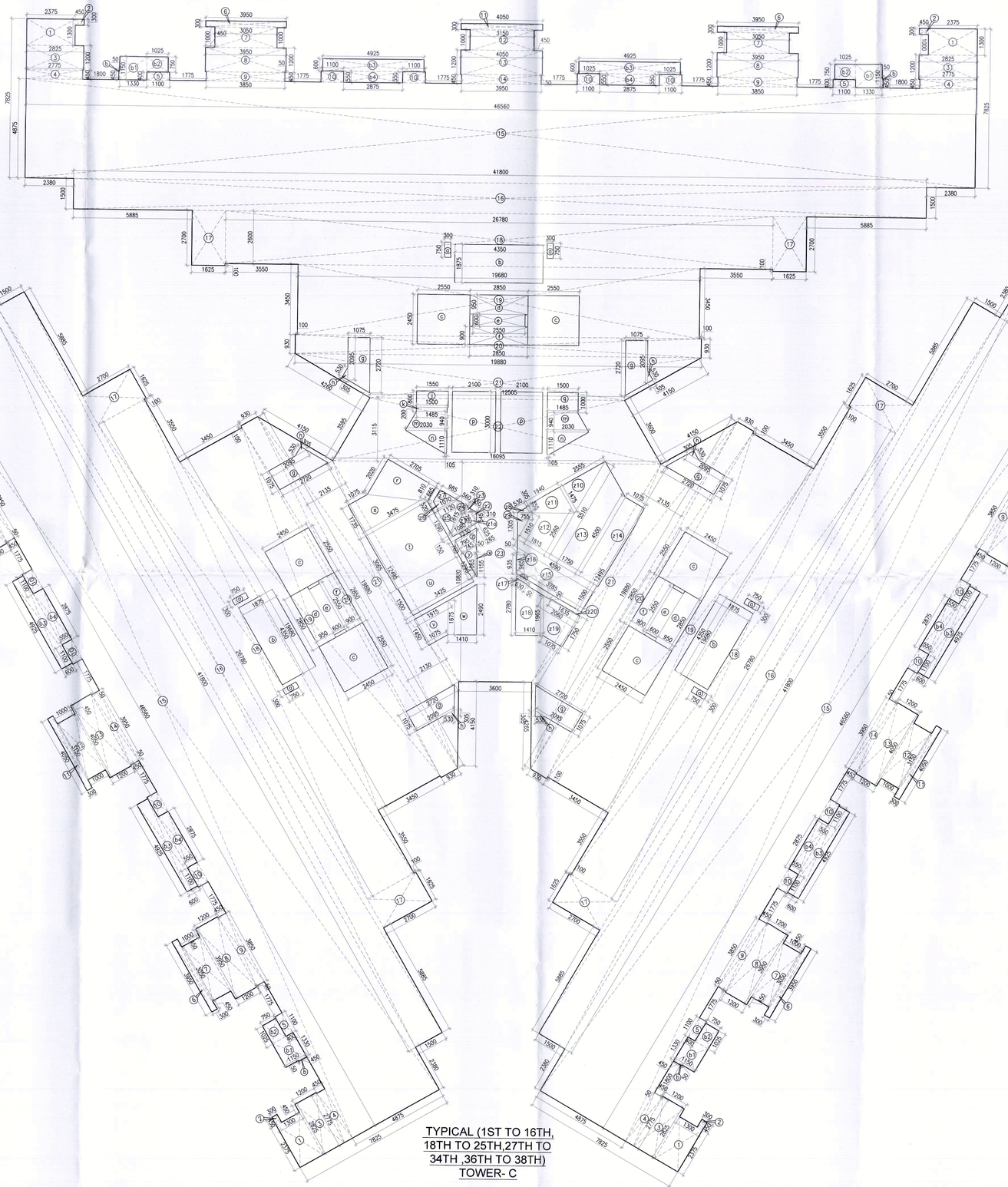


TYPICAL FLOOR PLAN
1ST TO 16TH,18TH TO 25TH,27TH TO 34TH,36TH TO 38TH FLOOR PLAN
(TOWER-C)



TYPICAL (1ST TO 16TH, 18TH TO 25TH,27TH TO 34TH ,36TH TO 38TH) TOWER- C

SCHEDULE OF OPENINGS ON FLOOR

S.No	TYPE	WIDTH	HEIGHT	SILL HT.	FIRE FLOOR	FIRE RATING	MATERIAL
1.	DW	2875	5000	–	–	–	ALUMINUM GLASS
2.	DW1	19280	5000	–	–	–	ALUMINUM GLASS
3.	D1	900	2400	–	–	–	WOODEN
4.	D2	1050	2400	–	–	–	WOODEN
5.	D3	1200	2400	–	–	–	WOODEN
6.	D4	1250	2400	–	–	–	WOODEN
7.	D5	1500	2400	–	–	–	WOODEN
8.	D6	1800	2400	–	–	–	WOODEN
9.	D7	2000	2400	–	–	–	WOODEN
10.	GL	1500	4800	–	–	–	ALUMINUM GLASS
11.	GL1	1550	4800	–	–	–	ALUMINUM GLASS
12.	GL2	1725	5000	–	–	–	ALUMINUM GLASS
13.	GL3	1775	5000	–	–	–	ALUMINUM GLASS
14.	GL4	2400	5000	–	–	–	ALUMINUM GLASS
15.	GL5	2875	5700	–	–	–	ALUMINUM GLASS
16.	GL6	3050	5700	–	–	–	ALUMINUM GLASS
17.	GL7	4000	5000	–	–	–	ALUMINUM GLASS
18.	GL8	4680	5700	–	–	–	ALUMINUM GLASS
19.	GL9	5655	5000	–	–	–	ALUMINUM GLASS
20.	GL10	5875	5700	–	–	–	ALUMINUM GLASS
21.	W1	750	2400	900	–	–	–
1.	FD	1200	2400	–		2 HRS	AS SPECIFIED
2.	FD1	1200	2400	–		2 HRS	AS SPECIFIED FIRE TOWER
3.	FD2	1250	2100	–		2 HRS	AS SPECIFIED FIRE TOWER
4.	FD3	1200	2100	–		2 HRS	AS SPECIFIED FIRE TOWER
5.	FD4	1500	2400	–		2 HRS	AS SPECIFIED FIRE TOWER

LEGEND :-

	1	160Ø uPVC SOIL SVP PIPE
	2	110Ø uPVC WASTE SVP PIPE
	3	110Ø uPVC ANTISYPHONE PIPE
	4	110Ø uPVC KITCHEN WASTE PIPE
	5	160Ø uPVC RAIN WATER DOWNTAKE PIPE
	6	DOMESTIC WATER SUPPLY DOWNTAKE PIPE
	7	FLUSHING WATER SUPPLY DOWNTAKE PIPE
	8	110Ø uPVC BALCONY DRAIN PIPE
	9	110Ø uPVC CONDENSATE DRAIN PIPE
P.T.		P. TRAP
M.N.T.		MULTI NAHANI TRAP
		BASIN OUTLET
	A	110Ø uPVC SOIL PIPE
	B	110Ø uPVC WASTE PIPE
	C	50Ø uPVC WASTE PIPE
	D	40Ø uPVC KITCHEN SINK & WASH BASIN OUTLET PIPE

PIPE SLEEVE LEGEND :-

S1	150Ø SLEEVE FOR SOIL & WASTE PIPE AT 50MM ABOVE FROM TOILET SUNK
S2	50Ø SLEEVE FOR WATER SUPPLY PIPE AT 50MM ABOVE FROM TOILET SUNK

DETAIL OF SERVICE PERSONAL (TOWER-C)

TYPICAL FLOOR	FLOOR LEVEL	UNITS	SERVICE PERSONAL
1st FLOOR	+1700	6	6
2nd FLOOR	+10600	6	6
3rd FLOOR	+14500	6	6
4th FLOOR	+17800	6	
5th FLOOR	+21300	6	
6th FLOOR	+24700	6	
7th FLOOR	+28000	6	
8th FLOOR	+31500	6	
9th FLOOR	+34900	6	
10th FLOOR	+38300	6	
11th FLOOR	+41700	6	
12th FLOOR	+45100	6	
13th FLOOR	+48500	6	
14th FLOOR	+51900	6	
15th FLOOR	+55300	6	
16th FLOOR	+58700	6	
17th REFUGE FLOOR			
18th FLOOR	+65500	6	
19th FLOOR	+68900	6	
20th FLOOR	+72300	6	
21st FLOOR	+75700	6	
22nd FLOOR	+79100	6	
23rd FLOOR	+82500	6	
24th FLOOR	+85900	6	
25th FLOOR	+89300	6	
26TH REFUGE FLOOR			
27th FLOOR	+96100	6	
28th FLOOR	+99500	6	
29th FLOOR	+102900	6	
30th FLOOR	+106300	6	
31st FLOOR	+109700	6	
32nd FLOOR	+113100	6	
33rd FLOOR	+116500	6	
34th FLOOR	+119900	6	
35th REFUGE FLOOR			
36th FLOOR	+126700	6	
37th FLOOR	+130100	6	
38th FLOOR	+133500	6	
	TOTAL UNITS =	210	24

FAR AREA OF TYPICAL FLOOR (TOWER-C)

GROSS - A

1	=	6	X	-1	X	2.375	X	1.300	=	18.525 SQM
2	=	6	X	1	X	0.450	X	0.300	=	0.810 SQM
3	=	6	X	1	X	2.825	X	1.200	=	20.340 SQM
4	=	6	X	1	X	2.775	X	0.450	=	7.493 SQM
5	=	6	X	1	X	1.100	X	0.450	=	2.640 SQM
6	=	6	X	1	X	3.950	X	0.300	=	7.110 SQM
7	=	6	X	1	X	3.050	X	1.000	=	18.300 SQM
8	=	6	X	1	X	3.950	X	1.200	=	28.440 SQM
9	=	6	X	1	X	3.850	X	0.450	=	10.395 SQM
10	=	12	X	1	X	1.100	X	0.550	=	7.260 SQM
11	=	3	X	1	X	4.680	X	0.300	=	3.943 SQM
12	=	3	X	1	X	3.150	X	1.000	=	9.450 SQM
13	=	3	X	1	X	4.050	X	1.200	=	14.580 SQM
14	=	3	X	1	X	3.950	X	0.450	=	5.333 SQM
15	=	3	X	1	X	46.560	X	4.875	=	680.940 SQM
16	=	3	X	1	X	41.800	X	1.500	=	188.100 SQM
17	=	3	X	1	X	1.625	X	2.700	=	26.325 SQM
18	=	3	X	1	X	26.780	X	2.800	=	208.884 SQM
19	=	3	X	1	X	19.680	X	3.450	=	203.688 SQM
20	=	3	X	1	X	19.880	X	0.930	=	55.465 SQM
21	=	1	X	0.5	X	(19.880+12.505)	X	2.135	=	103.713 SQM
22	=	1	X	0.5	X	(18.095+12.505)	X	3.115	=	47.545 SQM
23	=	1	X	0.5	X	(18.095+3.800)	X	10.820	=	106.550 SQM
b1	=	6	X	1	X	0.650	X	0.450	=	2.135 SQM
b2	=	6	X	1	X	1.330	X	1.150	=	9.177 SQM
b3	=	6	X	1	X	1.025	X	0.750	=	4.613 SQM
b4	=	6	X	1	X	4.925	X	0.600	=	17.730 SQM
						7.875	X	0.550	=	9.488 SQM
								TOTAL	=	1813.872 SQM

GROSS - C

a	=	6	X	1	X	0.325	X	0.750	=	1.350 SQM
b	=	3	X	1	X	4.300	X	1.875	=	24.469 SQM
c	=	6	X	1	X	2.850	X	2.450	=	97.485 SQM
d	=	3	X	1	X	2.850	X	0.950	=	8.123 SQM
e	=	3	X	1	X	2.550	X	0.600	=	4.590 SQM
f	=	3	X	1	X	2.550	X	0.900	=	7.695 SQM
g	=	6	X	0.5	X	(2.050+2.720)	X	1.075	=	15.528 SQM
h	=	6	X	0.5	X	0.300	X	0.150	=	0.405 SQM
i	=	3	X	1	X	1.500	X	0.800	=	1.242 SQM
k	=	3	X	1	X	1.500	X	0.200	=	0.300 SQM
l	=	2	X	0.5	X	(1.485+2.030)	X	0.940	=	3.304 SQM
m	=	2	X	0.5	X	(0.100+2.030)	X	1.110	=	2.370 SQM
p	=	2	X	1	X	2.100	X	3.000	=	12.600 SQM
q	=	1	X	1	X	1.500	X	1.000	=	1.500 SQM
r	=	1	X	0.5	X	(2.020+0.810)	X	2.705	=	3.828 SQM
s	=	1	X	0.5	X	(1.075+3.475)	X	1.735	=	3.947 SQM
t	=	1	X	1	X	3.475	X	3.065	=	10.651 SQM
u	=	1	X	1	X	3.425	X	1.500	=	5.138 SQM
v	=	1	X	0.5	X	(1.915+1.075)	X	1.490	=	2.168 SQM
w	=	1	X	0.5	X	(1.675+2.490)	X	1.410	=	2.936 SQM
x	=	1	X	0.5	X	(1.065+1.155)	X	0.050	=	0.056 SQM
y	=	1	X	0.5	X	0.075	X	1.290	=	0.048 SQM
z	=	1	X	0.5	X	(1.230+0.795)	X	0.760	=	0.736 SQM
z1	=	1	X	0.5	X	(0.150+0.780)	X	1.080	=	0.502 SQM
z1a	=	1	X	0.5	X	(0.625+0.780)	X	0.265	=	0.186 SQM
z2	=	1	X	0.5	X	0.315	X	0.545	=	0.084 SQM
z3	=	1	X	0.5	X	0.310	X	0.530	=	0.082 SQM
z4	=	1	X	0.5	X	1.615	X	0.560	=	0.452 SQM
z5	=	1	X	0.5	X	1.120	X	1.290	=	0.722 SQM
z6	=	1	X	0.5	X	1.070	X	0.520	=	0.278 SQM
z7	=	1	X	0.5	X	0.985	X	0.665	=	0.328 SQM
z8	=	1	X	0.5	X	0.530	X	0.305	=	0.081 SQM
z9	=	1	X	0.5	X	0.755	X	1.305	=	0.493 SQM
z10	=	1	X	0.5	X	2.555	X	1.475	=	1.884 SQM
z11	=	1	X	0.5	X	(1.475+0.355)	X	1.940	=	1.775 SQM
z12	=	1	X	0.5	X	(1.510+2.560)	X	1.815	=	3.694 SQM
z13	=	1	X	0.5	X	(5.510+4.500)	X	1.750	=	8.759 SQM
z14	=	1	X	1	X	1.075	X	4.500	=	4.838 SQM
z15	=	1	X	0.5	X	(4.590+3.785)	X	1.500	=	6.281 SQM
z16	=	1	X	0.5	X	(0.935+0.965)	X	0.050	=	0.048 SQM
z17	=	1	X	0.5	X	(0.665+0.830)	X	0.050	=	0.037 SQM
z18	=	1	X	0.5	X	(2.780+1.965)	X	1.410	=	3.345 SQM
z19	=	1	X	0.5	X	(2.060+1.075)	X	1.750	=	2.743 SQM
z20	=	1	X	1	X	1.625	X	0.050	=	0.082 SQM
								TOTAL	=	187.634 SQM

TOTAL FAR AREA OF TYPICAL FLOOR (TOWER-C)	=	GROSS - A	-	GROSS - B		
	=	1813.672	-	187.634		
		TOTAL	=	1626.037	SQM	

GROSS - E

r	=	1	X	0.5	X	(2.020+0.810)	X	2.705	=	3.828 SQM
s	=	1	X	0.5	X	(1.075+3.475)	X	1.735	=	3.947 SQM
t	=	1	X	1	X	3.475	X	3.065	=	10.651 SQM
u	=	1	X	1	X	3.425	X	1.500	=	5.138 SQM
z8	=	1	X	0.5	X	0.530	X	0.305	=	0.081 SQM
z9	=	1	X	0.5	X	0.755	X	1.305	=	0.493 SQM
z10	=	1	X	0.5	X	2.555	X	1.475	=	1.884 SQM
z11	=	1	X	0.5	X	(1.475+0.355)	X	1.940	=	1.775 SQM
z12	=	1	X	0.5	X	(1.510+2.560)	X	1.815	=	3.694 SQM
z13	=	1	X	0.5	X	(5.510+4.500)	X	1.750	=	8.759 SQM
z14	=	1	X	1	X	1.075	X	4.500	=	4.838 SQM
z15	=	1	X	0.5	X	(4.590+3.785)	X	1.500	=	6.281 SQM
z16	=	1	X	0.5	X	(0.935+0.965)	X	0.050	=	0.048 SQM
								TOTAL	=	51.414 SQM

TOTAL BUILT UP AREA OF TYPICAL FLOOR (TOWER-C)	=	FAR AREA	+	GROSS - E		
	=	1626.037	+	51.414		
		TOTAL	=	1677.452	SQM	

Note :-

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.
2. THE BUILDING IS ARTIFICALLY LIT AND MECHANICALLY VENTILATED.

LEGEND:-

PROJECT :

REVISED BUILDING PLANS OF GROUP HOUSING COLONY AREA MEASURING 25.087 ACRES (LICENCE NO. 123 OF 2012 DATED 20-12-2012 IN SECTOR-63, GURGAON BEING DEVELOPED BY ARLIE BUILDERS & DEVELOPERS PVT. LTD. AND OTHERS IN COLLABORATION WITH DLF HOME DEVELOPERS LTD(EARLIER KNOWN AS DLF NEW GURGAON HOME DEVELOPERS PVT.LTD)

ARCHITECTURE:
ARCOP
ARCOP ASSOCIATES PVT LTD
Plot No. 36B, Sector-32, Intitutional Area,
Gurugram. Haryana. 122001. India
Tel.: 91-124-4595500
91-124-4595550
Fax: 91-124-4595550

TO BE READ WITH THIS OFFICE MEMO NO. 2097 DATED: 20-01-2023

A.T.P.(HQ) Senior Town Planner B.P.A.C | S.T.P.(HQ) Senior Section Officer B.P.A.C | A.T.P.(HQ) Member B.P.A.C

AFP(HQ)

Ram Avtar Bassi JD(HQ)

JD.

DEPUTY DIRECTOR (TECH.) MEMBER B.P.A.C. A.T.P.

Building plans have been checked and found in order as per Public Health Services point of view.

EE(HQ) GMADA | SDO(HQ) GMADA | CE(HQ) GMADA

EE(HQ) Water Supply & Sewerage Division GMADA | CE(HQ) GMADA

ARCHITECT'S SEAL & SIGNATURE	OWNER'S SEAL & SIGNATURE
PRATEEK BHATNAGAR ARCHITECT I.C.A., A.I.I.A. Registration No.: CA/2003/32077 I.I.A/795	DLF Home Developers Limited Authorised Signatory

JAN.-2023.	Scale : 1:100

Drawing Title:-
TYPICAL FLOOR PLAN & AREA CALCULATION TOWER-C

Drawing No:-
TC-03