LIFT STATEMENT - RESIDENTIAL BLOCK (WING A)						
SL. NO	LIFT DETAILS	LENGTH (m)	DEPTH (m)	AREA (sq.m)	Passengers	NOS.
1	PASSENGER LIFTS	2.05	2.5	5.125	13	2
2	FIRE LIFT	2.2	3	6.6	15	1

LIFT STATEMENT - RESIDENTIAL BLOCK (WING B)						
SL. NO	LIFT DETAILS	LENGTH (m)	DEPTH (m)	AREA (sq.m)	Passengers	NOS.
1	PASSENGER LIFTS	2.05	2.5	5.125	13	2
2	FIRE LIFT	2.2	3	6.6	15	1

LIFT STATEMENT - RESIDENTIAL BLOCK (WING C)						
SL. NO	LIFT DETAILS	LENGTH (m)	DEPTH (m)	AREA (sq.m)	Passengers	NOS.
1	PASSENGER LIFTS	2.05	2.5	5.125	13	2
2	FIRE LIFT	2.2	3	6.6	15	1

LIFT STATEMENT - COMMERCIAL BLOCK						
SL. NO	LIFT DETAILS	LENGTH (m)	DEPTH (m)	AREA (sq.m)	Passengers	NOS.
1	PASSENGER LIFT -01	2.05	2.5	5.125	13	2

LIFT STATEMENT - AMENITY BLOCK						
SL. NO	LIFT DETAILS	LENGTH (m)	DEPTH (m)	AREA (sq.m)	Passengers	NOS.
1	PASSENGER LIFT -01	2.05	2.5	5.125	13	2

LIFT STATEMENT - PODIUM LEVEL						
SL. NO	LIFT DETAILS	LENGTH (m)	DEPTH (m)	AREA (sq.m)	Passengers	NOS.
1	PASSENGER LIFT -01	2.05	2.5	5.125	13	2

STAIRCASE DETAIL - RESIDENTIAL BLOCK (WING A)						
STAIRCASE NO.	STAIRCASE WIDTH (m)	TREAD WIDTH (m)	RISER HEIGHT (m)	HANDRAIL HEIGHT	MAX No. OF RISER IN 1 FLIGHT	HEADROOM HEIGHT (m)
Staircase -01	1.5	0.3	0.15	1.05	12	2.73
Staircase -02	1.5	0.3	0.15	1.05	12	2.73

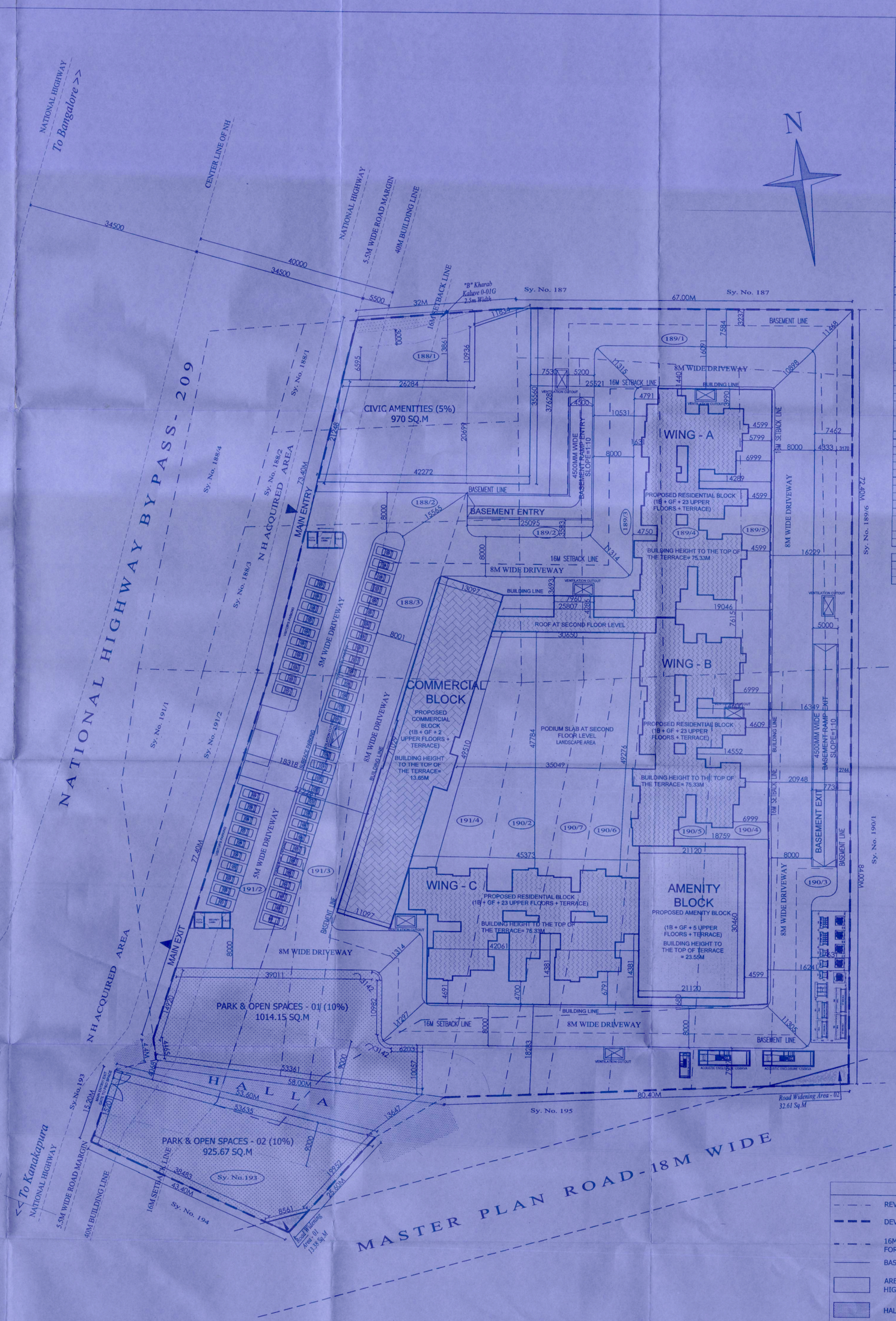
STAIRCASE DETAIL - RESIDENTIAL BLOCK (WING B)						
STAIRCASE NO.	STAIRCASE WIDTH (m)	TREAD WIDTH (m)	RISER HEIGHT (m)	HANDRAIL HEIGHT	MAX No. OF RISER IN 1 FLIGHT	HEADROOM HEIGHT (m)
Staircase -01	1.5	0.3	0.15	1.05	12	2.73
Staircase -02	1.5	0.3	0.15	1.05	12	2.73

STAIRCASE DETAIL - RESIDENTIAL BLOCK (WING C)						
STAIRCASE NO.	STAIRCASE WIDTH (m)	TREAD WIDTH (m)	RISER HEIGHT (m)	HANDRAIL HEIGHT	MAX No. OF RISER IN 1 FLIGHT	HEADROOM HEIGHT (m)
Staircase -01	1.5	0.3	0.15	1.05	12	2.73
Staircase -02	1.5	0.3	0.15	1.05	12	2.73

STAIRCASE DETAIL - COMMERCIAL BLOCK						
STAIRCASE NO.	STAIRCASE WIDTH (m)	TREAD WIDTH (m)	RISER HEIGHT (m)	HANDRAIL HEIGHT	MAX No. OF RISER IN 1 FLIGHT	HEADROOM HEIGHT (m)
Staircase -01	1.5	0.3	0.15	1.05	12	2.73

STAIRCASE DETAIL - AMENITY BLOCK						
STAIRCASE NO.	STAIRCASE WIDTH (m)	TREAD WIDTH (m)	RISER HEIGHT (m)	HANDRAIL HEIGHT	MAX No. OF RISER IN 1 FLIGHT	HEADROOM HEIGHT (m)
Staircase -01	2	0.3	0.15	1.05	12	2.73

STAIRCASE DETAIL - PODIUM LEVEL						
STAIRCASE NO.	STAIRCASE WIDTH (m)	TREAD WIDTH (m)	RISER HEIGHT (m)	HANDRAIL HEIGHT	MAX No. OF RISER IN 1 FLIGHT	HEADROOM HEIGHT (m)
Staircase -01	1.5	0.3	0.15	1.05	12	2.73



1 **SITE PLAN**

SCALE: 1:350

AREA SUMMARY				
1	Site Area	=	19876.60	Sq.m
2	Kharab Land	=	0.00	Sq.m
3	Hala	=	440.82	Sq.m
4	Area Allocated for Road Widening	=	45.99	Sq.m
5	Net Site Area	=	19,389.78	Sq.m
PARK & OPEN SPACES				
6	Required	=	10% 1,938.98	Sq.m
7	Provided	=	10.00% 1,939.82	Sq.m
CIVIC AMENITIES AREA				
8	Required	=	5% 969.49	Sq.m
9	Provided	=	5.00% 970.00	Sq.m
COMMERCIAL SPACE				
10	Permissible	=	5% 969.49	Sq.m
11	Provided	=	4.49% 869.79	Sq.m
FAR CALCULATION				
12	Site Area Available for FAR Calculations	=	18,419.78	Sq.m
13.	Permissible FAR	=	2.75 50,654.41	Sq.m
14	Proposed FAR	=	2.744 50,542.71	Sq.m
GROUND COVERAGE CALCULATIONS				
15	Site Area Available for Ground Coverage Calculations	=	16,479.96	Sq.m
16	Permissible Ground Coverage	=	50% 8,239.98	Sq.m
17	Proposed Ground Coverage	=	44.14% 7,274.62	Sq.m
PARKING CALCULATIONS				
18	Number of Units Proposed (Between 50 to 150 Sq.m)	=	327	nos
19	Total number of Car Parks required	=	327	nos
20	Area of Clubhouse	=	2,158.75	Sq.m
21	Number of Car Parks required for Clubhouse	=	29	nos
22	Visitor Car Parks Required (10%)	=	33	nos
23	Total number of Car Parks required for Residential Block use	=	389	nos
24	Area of Commercial Block	=	2,683.55	Sq.m
25	Number of Car Parks required for Commercial Block	=	36	nos
26	Total Number of Car Parks Required	=	425	nos
27	Total Number of Car Parks Provided	=	439	nos
28	Total Number of Two-Wheeler Parking Required (25% of Car Parks)	=	106	nos
29	Total Number of Two-Wheeler Parking Provided	=	152	nos
CAR PARKING PROVIDED				
30	Basement Floor	=	210	nos
31	Ground Floor	=	97	nos
32	First Floor	=	82	nos
33	Surface Parking	=	50	nos
34	Total Car Parks	=	439	nos
LAND USE BREAK-UP				
35	Park & Open Spaces	=	1,939.82	10%
36	Civic Amenities	=	970.00	5%
37	Ground Coverage	=	7,274.62	37%
38	Driveway Area	=	4,491.23	23%
39	Other Open Landscape Amenities & Surface Parking	=	4,714.11	24%
40	Master Plan Road (18m)	=	45.99	0.2%
41	Net Site Area (incl. 18m MP Road)	=	19,435.78	100%
PARK & OPEN SPACES CALCULATION				
1	Park & Open Spaces - 01	=	1014.15	Sq.m
2	Park & Open Spaces - 02	=	925.67	Sq.m
TOTAL		=	1939.82	Sq.m

RESIDENTIAL BLOCK FAR AREA STATEMENT - WING A										
BLNO	FLOORS	GROSS AREA (SQMT)	SHAFT DEDUCTIONS (SQMT)	CUT OUTS (SQMT)	BUILT UP AREA (SQMT)	LIFT DEDUCTIONS (SQMT)	OTHER DEDUCTIONS (SQMT)	FAR DEDUCTIONS (SQMT)	FAR AREA (SQMT)	NO OF FLATS (NOS)
1	Basement Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
2	Ground Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
3	1st Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
4	2nd Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
5	3rd Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
6	4th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
7	5th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
8	6th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
9	7th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
10	8th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
11	9th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
12	10th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
13	11th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
14	12th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
15	13th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
16	14th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
17	15th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
18	16th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
19	17th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
20	18th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
21	19th Floor	758.90	20.64	134.42	718.83	18.66	0.00	50.18	667.99	5
22	20th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
23	21st Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
24	22nd Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
25	23rd Floor	417.71	12.06	77.50	328.15	10.75	0.00	0.00	317.40	3
26	Terrace Floor	159.60	3.04	30.03	126.53	16.63	0.00	0.00	109.90	1
27	TOTAL	15,646.38	443.07	897.30	15,075.97	397.58	0.00	50.18	14,628.37	108

RESIDENTIAL BLOCK FAR AREA STATEMENT - WING B										
BLNO	FLOORS	GROSS AREA (SQMT)	SHAFT DEDUCTIONS (SQMT)	CUT OUTS (SQMT)	BUILT UP AREA (SQMT)	LIFT DEDUCTIONS (SQMT)	OTHER DEDUCTIONS (SQMT)	FAR DEDUCTIONS (SQMT)	FAR AREA (SQMT)	NO OF FLATS (NOS)
1	Basement Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
2	Ground Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
3	1st Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
4	2nd Floor	724.49	19.20	134.42	857.25	18.66	0.00	0.00	838.58	5
5	3rd Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
6	4th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
7	5th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
8	6th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
9	7th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
10	8th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
11	9th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
12	10th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
13	11th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
14	12th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
15	13th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
16	14th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
17	15th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
18	16th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
19	17th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
20	18th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
21	19th Floor	758.90	20.64	134.42	718.83	18.66	0.00	50.18	667.99	5
22	20th Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
23	21st Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
24	22nd Floor	724.49	20.64	134.42	569.43	18.66	0.00	0.00	550.77	5
25	23rd Floor	417.71	12.06	77.50	328.15	10.75	0.00	0.00	317.40	3
26	Terrace Floor	159.60	3.04	30.03	126.53	16.63	0.00	0.00	109.90	1
27	TOTAL	15,646.38	443.07	897.30	15,075.97	397.58	0.00	50.18	14,628.37	108

RESIDENTIAL BLOCK FAR AREA STATEMENT - WING C										
BLNO	FLOORS	GROSS AREA (SQMT)	SHAFT DEDUCTIONS (SQMT)	CUT OUTS (SQMT)	BUILT UP AREA (SQMT)	LIFT DEDUCTIONS (SQMT)	OTHER DEDUCTIONS (SQMT)	FAR DEDUCTIONS (SQMT)	FAR AREA (SQMT)	NO OF FLATS (NOS)
1	Basement Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
2	Ground Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
3	1st Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
4	2nd Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
5	3rd Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
6	4th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
7	5th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
8	6th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
9	7th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
10	8th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
11	9th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
12	10th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
13	11th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
14	12th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
15	13th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
16	14th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
17	15th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
18	16th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
19	17th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
20	18th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
21	19th Floor	802.59	21.30	28.22	766.07	18.66	0.00	54.38	694.04	5
22	20th Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
23	21st Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
24	22nd Floor	766.45	21.30	28.22	716.93	18.66	0.00	0.00	698.27	5
25	23rd Floor	441.87	12.51	16.57	412.79	10.75	0.00	0.00	402.04	3
26	Terrace Floor	168.82	3.15	6.30	159.37	16.63	0.00	0.00	142.74	1
27	TOTAL	16,552.07	459.15	613.74	15,479.18	387.58	0.00	54.38	15,037.22	109

AMENITY BLOCK FAR AREA STATEMENT								
BLNO	FLOORS	GROSS AREA (SQMT)	SHAFT DEDUCTIONS (SQMT)	CUT OUTS (SQMT)	BUILT UP AREA (SQMT)	LIFT DEDUCTIONS (SQMT)	OTHER DEDUCTIONS (SQMT)	FAR DEDUCTIONS (SQMT)	FAR AREA (SQMT)
1	Basement Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Ground Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	1st Floor	845.32	7.60	30.00	807.72	15.25	0.00	0.00	792.47
4	2nd Floor	845.32	7.60	30.00	807.72	15.25	0.00	0.00	792.47
5	3rd Floor	845.32	7.60	30.00	807.72	15.25	0.00	0.00	792.47
6	4th Floor	845.32	7.60	30.00	807.72	15.25	0.00	0.00	792.47
7	5th Floor	845.32	7.60	30.00	807.72	15.25	0.00	0.00	792.47
8	Terrace Floor	59.25	0.53	0.00	58.72	15.25	0.00	0.00	43.47
9	TOTAL	3,841.34	34.53	150.00	4,156.81	91.50	0.00	0.00	3,165.78

COMMERCIAL BLOCK - FAR AREA STATEMENT									
BLNO	FLOORS	GROSS AREA (SQMT)	SHAFT DEDUCTIONS (SQMT)	CUT OUTS (SQMT)	BUILT UP AREA (SQMT)	LIFT DEDUCTIONS (SQMT)	OTHER DEDUCTIONS (SQMT)	FAR DEDUCTIONS (SQMT)	FAR AREA (SQMT)
1	Basement Floor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Ground Floor	889.79	9.38	0.00	880.41	10.25	0.00	0.00	870.16
3	1st Floor	889.79	9.38	0.00	880.41	10.25	0.00	0.00	870.16
4	2nd Floor	889.79	9.38	0.00	880.41	10.25	0.00	0.00	870.16
5	3rd Floor	889.79	9.38	0.00	880.41	10.25	0.00	0.00	870.16
6	TOTAL	3,779.58	37.43	0.00	3,724.15	41.00	0.00	0.00	3,683.15

CONSOLEIATED AREA STATEMENT OF ALL THE BLOCKS									
BLNO	FLOORS	GROSS AREA (SQMT)	SHAFT DEDUCTIONS (SQMT)	CUT OUTS (SQMT)	BUILT UP AREA (SQMT)	LIFT DEDUCTIONS (SQMT)	OTHER DEDUCTIONS (SQMT)	FAR DEDUCTIONS (SQMT)	FAR AREA (SQMT)
1	Basement Floor	1,111.98	19.78	0.00	1,092.20	31.50	0.00	104.42	956.28
2	Ground Floor	1,236.28	19.58	0.00	1,216.70	20.50	0.00	50.18	1,146.37
3	1st Floor	3,030.29	78.14	0.00	2,952.15	85.30	0.00	50.18	2,816.67
4	2nd Floor	3,042.47	78.11	0.00	2,964.36	85.30	0.00	0.00	2,879.06
5	3rd Floor	3,011.94	78.18	0.00	2,933.76	85.30	0.00	0.00	2,848.46
6	4th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
7	5th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
8	6th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
9	7th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
10	8th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
11	9th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
12	10th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
13	11th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
14	12th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
15	13th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
16	14th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
17	15th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
18	16th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
19	17th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
20	18th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
21	19th Floor	2,921.49	63.28	0.00	2,858.21	70.66	0.00	104.75	2,682.80
22	20th Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
23	21st Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
24	22nd Floor	2,855.74	63.28	0.00	2,792.46	70.66	0.00	0.00	2,721.80
25	23rd Floor	1,676.78	37.46	0.00	1,639.32	40.75	0.00	0.00	1,598.57
26	Terrace Floor	641.27	9.43	0.00	631.84	62.52	0.00	0.00	569.32
27	TOTAL	78,234.47	1,646.14	13,801.66	74,776.07	1,495.44	0.00	23,710.52	50,542.71

PARKING & PODIUM - FAR AREA STATEMENT									
BLNO	FLOORS	GROSS AREA (SQMT)	SHAFT DEDUCTIONS (SQMT)	CUT OUTS (SQMT)	BUILT UP AREA (SQMT)	LIFT DEDUCTIONS (SQMT)	OTHER DEDUCTIONS (SQMT)	FAR DEDUCTIONS (SQMT)	FAR AREA (SQMT)
1	Basement Floor	11,111.98	19.87	0.00	11,091.71	31.50	0.00	104.42	954.29
2	Ground Floor	8,455.25	19.58	0.00	8,391.28	70.00	0.00	0.00	221.18
3	1st Floor	5,426.21	7.60	0.00	5,391.28	70.00	0.00	0.00	221.18
4	2nd Floor	3,011.94	9.38	0.00	3,002.56	70.00	0.00	0.00	222.53
5	TOTAL	24,004.17	43.78	0.00	23,877.31	233.50	0.00	22,808.15	969.58

REFUGE AREA CALCULATION FOR RESIDENTIAL - WING A	
OCCUPANT LOAD PER PERSON ON FLOOR AREA AS PER NBC (IN SQM)	12.50
FLOOR GROSS (IN SQM)	724.49
REFUGE AREA REQUIRED PER OCCUPANT AS PER NBC(IN SQM)	0.30
NO. OF OCCUPANTS AT 19TH FLOOR	57.96
NO. OF OCCUPANTS AT 18TH FLOOR	57.96
TOTAL OCCUPANTS AT 18TH & 19TH FLOOR	115.92
REFUGE AREA REQUIRED BASED ON OCCUPANT COUNT (IN SQM)	34.78
ADDITIONAL AREA REQUIRED FOR WHEEL CHAIR SPACE (0.95Q.M FOR EVERY 200 OCCUPANTS) IN SQM	15.00
1 FLOOR REFUGE AREA REQUIRED (IN SQM)	**49.78**
OVER ALL REFUGE AREA PROVIDED (IN SQM)	**50.19**

REFUGE AREA CALCULATION FOR RESIDENTIAL - WING B	
OCCUPANT LOAD PER PERSON ON FLOOR AREA AS PER NBC (IN SQM)	12.50
FLOOR GROSS (IN SQM)	724.49
REFUGE AREA REQUIRED PER OCCUPANT AS PER NBC(IN SQM)	0.30
NO. OF OCCUPANTS AT 19TH FLOOR	57.96
NO. OF OCCUPANTS AT 18TH FLOOR	57.96
TOTAL OCCUPANTS AT 18TH & 19TH FLOOR	115.92
REFUGE AREA REQUIRED BASED ON OCCUPANT COUNT (IN SQM)	34.78
ADDITIONAL AREA REQUIRED FOR WHEEL CHAIR SPACE (0.95Q.M FOR EVERY	15.00
**1 FLOOR REFUGE AREA REQUIRED (IN SQM)