

F.S.I. STATEMENT - WING A

FLOOR NO.	PROF. COMM AREA	PROF. RESI AREA	LIFT/M RM AREA	TEN. NO.
BASINMENT 1 FLOOR	277.40	4.55		
BASINMENT 2 FLOOR	277.40	4.55		
MEZZ/UPPER GR. FL.	218.23			
PODIUM 1 FLOOR		755.23		
PODIUM 2 FLOOR		755.23		
PODIUM 3 FLOOR		755.23		
1ST FLOOR	800.83			
2ND FLOOR	800.83			
3RD FLOOR (REFUGE)	800.83			
4TH FLOOR	800.83			
5TH FLOOR	800.83			
6TH FLOOR	800.83			
7TH FLOOR	800.83			
8TH FLOOR (REFUGE)	800.83			
9TH FLOOR	800.83			
10TH FLOOR	800.83			
11TH FLOOR	800.83			
12TH FLOOR	800.83			
13TH FLOOR (REFUGE)	800.83			
14TH FLOOR	800.83			
15TH FLOOR	800.83			
16TH FLOOR	800.83			
17TH FLOOR	800.83			
18TH FLOOR (REFUGE)	800.83			
19TH FLOOR	800.83			
20TH FLOOR	800.83			
21TH FLOOR	800.83			
22TH FLOOR	800.83			
TOTAL	921.86	18127.44	23.25	87

F.S.I. STATEMENT - WING B

FLOOR NO.	PROF. COMM AREA	PROF. RESI AREA	LIFT/M RM AREA	TEN. NO.
BASINMENT 1 FLOOR	414.76	4.55		
BASINMENT 2 FLOOR	414.76	4.55		
MEZZ/UPPER GR. FL.	218.23			
PODIUM 1 FLOOR		755.23		
PODIUM 2 FLOOR		755.23		
PODIUM 3 FLOOR		755.23		
1ST FLOOR	800.83			
2ND FLOOR	800.83			
3RD FLOOR (REFUGE)	800.83			
4TH FLOOR	800.83			
5TH FLOOR	800.83			
6TH FLOOR	800.83			
7TH FLOOR	800.83			
8TH FLOOR (REFUGE)	800.83			
9TH FLOOR	800.83			
10TH FLOOR	800.83			
11TH FLOOR	800.83			
12TH FLOOR	800.83			
13TH FLOOR (REFUGE)	800.83			
14TH FLOOR	800.83			
15TH FLOOR	800.83			
16TH FLOOR	800.83			
17TH FLOOR	800.83			
18TH FLOOR (REFUGE)	800.83			
19TH FLOOR	800.83			
20TH FLOOR	800.83			
21TH FLOOR	800.83			
22TH FLOOR	800.83			
TOTAL	832.99	12930.83	23.25	98

SANITARY REQUIREMENT FOR COMM. - WING - A

FLOOR	WC FOR MALE	WC FOR FEMALE	URINALS
GROUND FLOOR	6	5	4
MEZZANINE FL.	4	5	4
TOTAL	10	10	8

OCCUPANCY LOAD FOR COMMERCIAL - WING - A

COMMERCIAL	CARPET AREA SQ.M	OCCUPANT LOAD FLOOR AREA IN SQ.M PER PERSON	PROPOSED TOTAL OCCUPANT LOAD
GROUND FLOOR	213.60	3	90
MEZZANINE FL.	269.60	3	90
TOTAL	783.20		261

OCCUPANCY LOAD FOR COMMERCIAL - WING - B

COMMERCIAL	CARPET AREA SQ.M	OCCUPANT LOAD FLOOR AREA IN SQ.M PER PERSON	PROPOSED TOTAL OCCUPANT LOAD
GROUND FLOOR	359.47	3	120
MEZZANINE FL.	140.53	3	47
TOTAL	500.00		167

PARKING STATEMENT - WING A

DESCRIPTION	CAR	SCOOTER
COMM SHOPS FOR EVERY 100SQ.M	2	6
CARPET AREA (783.20SQ.M)	16	47
TEN. CARPET AREA ABOVE 150.0 SQM (FOR 1 TEN.)	2	1
TEN. PROPOSED (43 NOS.)	86	43
TEN. PROPOSED (44 NOS.)	1	1
RESIDENTIAL PARKING REQUIRED	146	134
VISITOR PARKING (5%) FOR RESIDENTIAL	15	7
TOTAL PARKING REQUIRED	250	270
AREA REQ. PER PARK	12.50	2.00
TOTAL PARKING AREA REQUIRED = 2164.50 SQ.M		
TOTAL PARKING AREA PROPOSED = 2194.50 SQ.M		

PARKING STATEMENT - WING B

DESCRIPTION	CAR	SCOOTER
COMM SHOPS FOR EVERY 100SQ.M	2	6
CARPET AREA (500.00SQ.M)	10	30
TEN. CARPET AREA ABOVE 150.0 SQM (FOR 1 TEN.)	2	1
TEN. PROPOSED (28 NOS.)	56	28
TEN. PROPOSED (28 NOS.)	1	1
RESIDENTIAL PARKING REQUIRED	94	85
VISITOR PARKING (5%) FOR RESIDENTIAL	5	4
TOTAL PARKING REQUIRED	157	140
AREA REQ. PER PARK	12.50	2.00
TOTAL PARKING AREA REQUIRED = 1417.50 SQ.M		
TOTAL PARKING AREA PROPOSED = 1417.50 SQ.M		

SANITARY REQUIREMENT FOR COMM. - WING - B

FLOOR	WC FOR MALE	WC FOR FEMALE	URINALS
GROUND FLOOR	4	10	4
MEZZANINE FL.	3	4	4
TOTAL	7	14	7

WATER REQUIREMENT STATEMENT - WING A

(FOR COMMERCIAL)
 O.H. WATER TANK: 783.20/3 = 261.07 PERSON
 261 PER x 45 LIT = 11,745.00 LIT.
 TOTAL O.H. WATER TANK CAPACITY = 11,745.00 LIT.
 FIRE FIGHTING TANK = 10,000.00 LIT.
 TOTAL O.H. WATER TANK = 21,745.00 LIT.
 (FOR RESIDENTIAL)
 O.H. WATER TANK: 5 PER x 150LIT x 87 TEN. = 65,250.00 LIT.
 FIRE FIGHTING TANK = 1,00,000.00 LIT.
 TOTAL O.H. WATER TANK = 1,65,250.00 LIT.
 TOTAL O.H. WATER TANK CAPACITY = 1,86,995.00 LIT.
 FIRE BREAK WATER TANK @ 6SM HEIGHT:
 FIRE FIGHTING TANK = 2,00,000.00 LIT.
 TOTAL O.H. WATER TANK CAPACITY = 2,06,995.00 LIT.
 U.G. WATER TANK:
 1.50X(COMM.+RES) 776,995.00 LIT = 1,15,492.50 LIT.
 FIRE FIGHTING TANK = 2,00,000.00 LIT.
 TOTAL U.G. WATER TANK CAPACITY = 3,15,492.50 LIT.

WATER REQUIREMENT STATEMENT - WING B

(FOR COMMERCIAL)
 O.H. WATER TANK: 500.00/3 = 166.67 PERSON
 167 PER x 45 LIT = 7,515.00 LIT.
 TOTAL O.H. WATER TANK CAPACITY = 7,515.00 LIT.
 FIRE FIGHTING TANK = 10,000.00 LIT.
 TOTAL O.H. WATER TANK = 17,515.00 LIT.
 (FOR RESIDENTIAL)
 O.H. WATER TANK: 5 PER x 150LIT x 56 TEN. = 42,000.00 LIT.
 FIRE FIGHTING TANK = 1,00,000.00 LIT.
 TOTAL O.H. WATER TANK = 1,42,000.00 LIT.
 TOTAL O.H. WATER TANK CAPACITY = 1,59,515.00 LIT.
 U.G. WATER TANK:
 1.50X(COMM.+RES) 49,515.00 LIT = 74,272.50 LIT.
 FIRE FIGHTING TANK = 2,00,000.00 LIT.
 TOTAL U.G. WATER TANK CAPACITY = 2,74,272.50 LIT.

F.S.I. STATEMENT OF EXISTING BUILDING

FSI	PROPOSED F.S.I.	BALCONY AREA	STAIR AREA	LIFT LOBBY	PASSAGE	LIFT	TEN.	TERRACE AREA	COVERAGE
EXISTING	30971.25	4403.05	1097.04	891.72	605.74	174.77	374	4463.55	4123.13
PROPOSED	5871.37	1223.88	469.92	---	349.02	74.28	94	783.50	626.82
EXISTING COMMERCIAL-AS	1011.88	---	---	---	---	---	---	---	1011.88
EXISTING COMMERCIAL-A6	725.62	---	---	---	---	---	---	---	725.62
TOTAL	38580.12	---	1566.96	891.72	954.76	249.05	468	5247.05	6487.45
TOTAL AREA - EXISTING COMMERCIAL (A5 & A6)	38580.12	---	1011.88	725.62	---	---	---	---	38580.12

F.S.I. STATEMENT OF EXISTING BUILDING

WING	NO. OF BLDG	FLOOR	EXISTING FSI	BALCONY	STAIRCASE	LIFT LOBBY	PASSAGE	LIFT	TEN.	TERRACE AREA	COVERAGE	SHOP
A1 & A2	2	P+12	5785.10	784.42	247.92	212.16	21.28	39.16	94	856.86	639.74	
B1, B2 & B3	3	P+12	11732.61	1660.62	380.88	417.96	33.21	58.74	141	1176.89	1201.98	
C1	1	P+12	3967.29	597.84	123.96	105.36	203.86	19.26	47	781.90	473.91	
C2	1	P+12	3990.08	597.84	123.96	105.36	181.07	19.26	47	781.90	473.91	
D	1	P+12	4786.51	762.33	220.32	50.88	166.32	38.35	45	867.20	630.60	22.00
COMMERCIAL	1	---	708.66	---	---	---	---	---	---	---	702.99	
A3	1	B+H+12	2894.03	611.94	234.96	---	---	37.14	47	391.75	313.41	
A4	1	B+H+12	2977.34	611.94	234.96	---	---	37.14	47	391.75	313.41	
TOTAL	11.00	---	36842.62	5626.93	1566.96	891.72	954.76	249.05	468.00	5247.05	4749.95	22.00

PROPOSED F.S.I. STATEMENT

WING	WING CONFIGURATION	HEIGHT OF WING (G. TO G.)	PROF. RESI AREA	PROF. COMM AREA	LIFT/M RM AREA	TEN. NO.	SHOP OFFICE ROOM NOS.
WING - A	BASE+1+BASE 2+LOWER GR.+MEZZ./UPPER GR.+PODIUM 1+PODIUM 2+PODIUM 3+1ST TO 22TH FL.+TERRACE FL.	87.85 M.	18127.44	921.26	23.25	87	18
WING - B	BASE+1+BASE 2+LOWER GR.+MEZZ./UPPER GR.+PODIUM 1+PODIUM 2+PODIUM 3+1ST (AMENITY) TO 15TH FL.+TERRACE FL.	64.85 M.	12293.93	632.99	23.25	56	
TOTAL			30418.37	1554.25	46.50	143.00	18

EXISTING & PROPOSED F.S.I. STATEMENT

WING	EXISTING FSI	PROPOSED FSI	BALCONY	STAIRCASE	LIFT LOBBY	PASSAGE	LIFT	TEN.	SHOP	TERRACE AREA	COVERAGE
A1&A2, A3&A4, B1, B2&B3, C1, C2, D & COMMERCIAL	36842.62	0.00	36842.62	5626.93	1566.96	891.72	954.76	249.05	468	5247.05	4749.95
A & B	0.00	31972.62	31972.62	0.00	0.00	0.00	0.00	46.50	143	18	0.00
TOTAL	36842.62	31972.62	68815.24	5626.93	1566.96	891.72	954.76	295.55	611	40	5247.05

PROPOSED TOTAL WATER REQ. STATEMENT

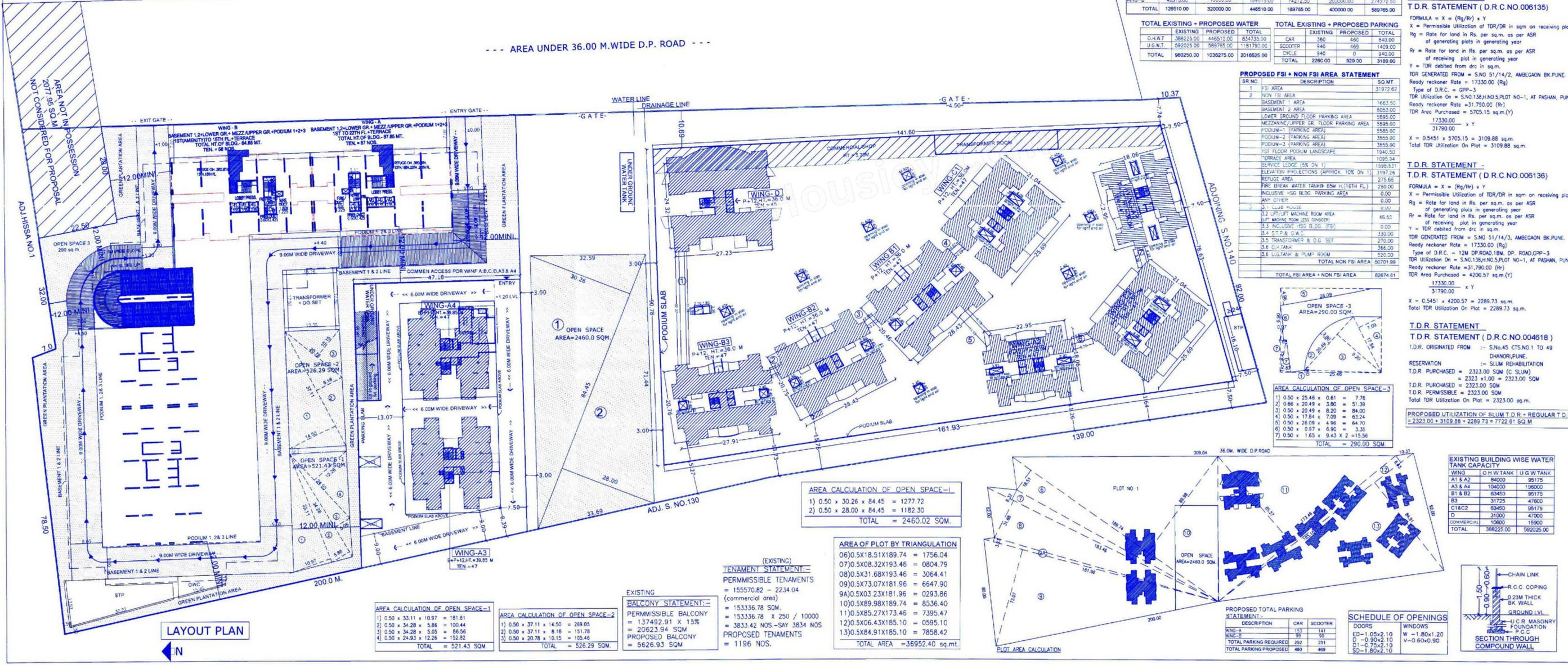
WINGS	O.H.W.T.	U.G.W.T.	TOTAL
WING-A	28995.00	21000.00	49995.00
WING-B	8453.00	11000.00	19453.00
TOTAL	126510.00	32000.00	158510.00

TOTAL EXISTING + PROPOSED WATER

EXISTING	PROPOSED	TOTAL
O.H.W.T.	38625.00	44651.00
U.G.W.T.	39205.00	58975.00
TOTAL	98025.00	103625.00

PROPOSED FSI + NON FSI AREA STATEMENT

S.R.NO.	FSI AREA	DESCRIPTION	SQ.MT
1	31972.62	NON FSI AREA	31972.62
2	7663.50	BASINMENT 1 AREA	7663.50
3	8053.00	BASINMENT 2 AREA	8053.00
4	5895.00	LOWER GROUND FLOOR PARKING AREA	5895.00
5	5895.00	MEZZANINE/UPPER GR. FLOOR PARKING AREA	5895.00
6	5895.00	PODIUM-1 (PARKING AREA)	5895.00
7	3855.00	PODIUM-2 (PARKING AREA)	3855.00
8	3855.00	PODIUM-3 (PARKING AREA)	3855.00
9	1940.50	1ST FLOOR PODIUM LANDSCAPE	1940.50
10	1095.34	TERRACE AREA	1095.34
11	1595.61	SERVICE LEDGE (5% ON 1)	1595.61
12	3197.26	ELEVATION PROJECTIONS (APPROX. 10% ON 1)	3197.26
13	1295.00	RESIDUE AREA	1295.00
14	235.65	FIRE BREAK WATER TANK @ 6SM H. (16TH FL.)	235.65
15	0.00	INCLUSIVE -5% BLDG. PARKING AREA	0.00
16	0.00	ANY OTHER	0.00
17	0.00	1.1% GREEN FSI	0.00
18	48.50	1.2% LIFT MACHINE ROOM AREA	48.50
19	48.50	LIFT MACHINE ROOM LESS CONDENSER	48.50
20	143.00	1.4% ST.P. & D.C. SET	143.00
21	270.00	1.5% TRANSFORMER & D.C. SET	270.00
22	366.00	1.6% G.T. TANK	366.00
23	520.00	1.8% U.G. TANK & PUMP ROOM	520.00
TOTAL FSI AREA + NON FSI AREA			60701.99
TOTAL FSI AREA			62674.61



PARKING STATEMENT (EXISTING)

WING	CAR	SCOOTER	CYCLE
A1 & A2	48	188	188
B1, B2 & B3	141	282	282
C1 & C2	84	168	168
D	47	94	94
A3 & A4	48	188	188
REQUIRED PARKING	380	940	940
PROPOSED PARKING	380	940	940
SPACE REQUIRED PER	12.5	2.00	0.70
TOTAL AREA REQUIRED	4750.00	1880.00	658.00
RECPARKING AREA	7288.00	50.00	50.00
PRO.PARKING AREA	7288.00	50.00	50.00

T.D.R. STATEMENT - D.R. STATEMENT (D.R.C.NO.006135)

FORMULA = $X = (Rg/Rr) \times Y$

X = Permissible Utilization of TDR/DR in sqm on receiving plot
 Y = Total TDR Utilization on Plot = 3109.88 sq.m.

T.D.R. STATEMENT - D.R. STATEMENT (D.R.C.NO.006136)

FORMULA = $X = (Rg/Rr) \times Y$

X = Permissible Utilization of TDR/DR in sqm on receiving plot
 Y = Total TDR Utilization on Plot = 2289.73 sq.m.

T.D.R. STATEMENT - D.R. STATEMENT (D.R.C.NO.004618)

FORMULA = $X = (Rg/Rr) \times Y$

X = Permissible Utilization of TDR/DR in sqm on receiving plot
 Y = Total TDR Utilization on Plot = 2289.73 sq.m.

EXISTING BUILDING WISE WATER TANK CAPACITY

WING	O.H.W.TANK	U.G.W.TANK