

PARKING CALCULATION (EXISTING)

TYPE	CARPET AREA / FS (M2)	TENEMENT (NOS)	CAR (NOS)	SCOOTER (NOS)	CYCLE (NOS)
RESIDENTIAL	0-40	2	0	1	0
RESIDENTIAL	40-80	2	83	2	83
RESIDENTIAL	80-150	1	0	2	0
RESIDENTIAL	>150	1	0	2	0
VISITOR			5%(Car)	5%(SC)	5%(CY)
TOTAL	REQUIRED		58	175	88
TOTAL	PROPOSED		90	176	184

BUILDING WISE FSI STATEMENT (EXISTING)

BUILDING	COMM.	RESI.	IND.	SPEC.	PERM.	PROF.	BALCONY	TERRACE	STAIR	PASSAGE	LIFT	LIFT M/C ROOM	TENEMENTS	TOTAL FSI AREA
A-1 (WING) EXISTING	0.00	2863.61	0.00	0.00	447.57	448.61	1.09	600.50	135.08	133.10	399.20	7.22	42	2863.61
B-1 (WING) EXISTING	0.00	2489.52	0.00	0.00	373.43	373.43	0.00	600.22	135.08	133.10	399.20	7.22	41	2489.52
TOTAL	0.00	5353.13	0.00	0.00	821.00	822.04	1.09	1200.72	270.16	266.20	798.40	14.44	83	5353.13

FLOORWISE FSI STATEMENT: A (WING) (EXISTING BUILDING)

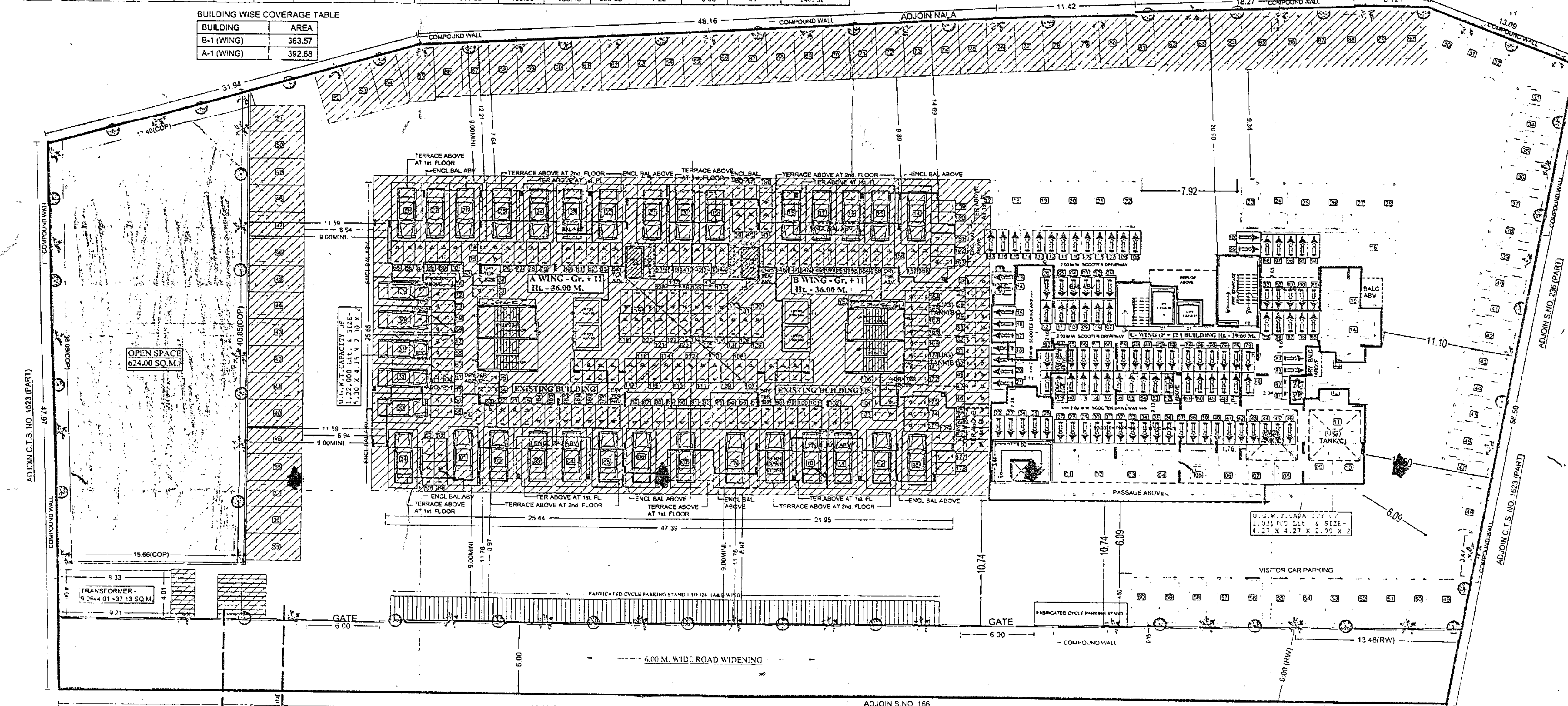
FLOORS	COMM.	RESI.	IND.	SPEC.	PERM.	PROF.	BALCONY	TERRACE	STAIR	PASSAGE	LIFT	LIFT M/C ROOM	TENEMENTS	TOTAL FSI AREA
PARKING FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00
FIRST FLOOR	0.00	282.31	0.00	0.00	42.35	42.34	0.00	62.01	12.28	12.10	36.20	7.22	4	282.31
SECOND FLOOR	0.00	282.31	0.00	0.00	42.35	42.34	0.00	62.01	12.28	12.10	36.20	7.22	4	282.31
THIRD FLOOR	0.00	282.31	0.00	0.00	42.35	42.34	0.00	62.01	12.28	12.10	36.20	7.22	4	282.31
FOURTH FLOOR	0.00	282.31	0.00	0.00	42.35	42.34	0.00	62.01	12.28	12.10	36.20	7.22	4	282.31
FIFTH FLOOR	0.00	282.31	0.00	0.00	42.35	42.34	0.00	62.01	12.28	12.10	36.20	7.22	4	282.31
SIXTH FLOOR	0.00	282.31	0.00	0.00	42.35	42.34	0.00	62.01	12.28	12.10	36.20	7.22	4	282.31
SEVENTH FLOOR	0.00	282.31	0.00	0.00	42.35	42.34	0.00	62.01	12.28	12.10	36.20	7.22	4	282.31
EIGHTH FLOOR	0.00	217.41	0.00	0.00	32.61	32.60	1.09	42.56	12.28	12.10	36.20	7.22	3	217.41
NINTH FLOOR	0.00	282.31	0.00	0.00	42.35	42.34	0.00	62.01	12.28	12.10	36.20	7.22	4	282.31
TENTH FLOOR	0.00	282.31	0.00	0.00	42.35	42.34	0.00	62.01	12.28	12.10	36.20	7.22	4	282.31
ELEVENTH FLOOR	0.00	225.41	0.00	0.00	33.61	33.60	0.00	46.81	12.28	12.10	36.20	7.22	3	225.41
TOTAL	0.00	2863.61	0.00	0.00	447.57	448.61	1.09	600.50	135.08	133.10	399.20	7.22	42	2863.61

FLOORWISE FSI STATEMENT: B (WING) (EXISTING BUILDING)

FLOORS	COMM.	RESI.	IND.	SPEC.	PERM.	PROF.	BALCONY	TERRACE	STAIR	PASSAGE	LIFT	LIFT M/C ROOM	TENEMENTS	TOTAL FSI AREA
PARKING FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00
FIRST FLOOR	0.00	242.20	0.00	0.00	36.33	36.33	0.00	63.21	12.28	12.10	36.20	7.22	4	242.20
SECOND FLOOR	0.00	242.20	0.00	0.00	36.33	36.33	0.00	63.21	12.28	12.10	36.20	7.22	4	242.20
THIRD FLOOR	0.00	242.20	0.00	0.00	36.33	36.33	0.00	63.21	12.28	12.10	36.20	7.22	4	242.20
FOURTH FLOOR	0.00	242.20	0.00	0.00	36.33	36.33	0.00	63.21	12.28	12.10	36.20	7.22	4	242.20
FIFTH FLOOR	0.00	242.20	0.00	0.00	36.33	36.33	0.00	63.21	12.28	12.10	36.20	7.22	4	242.20
SIXTH FLOOR	0.00	242.20	0.00	0.00	36.33	36.33	0.00	63.21	12.28	12.10	36.20	7.22	4	242.20
SEVENTH FLOOR	0.00	242.20	0.00	0.00	36.33	36.33	0.00	63.21	12.28	12.10	36.20	7.22	4	242.20
EIGHTH FLOOR	0.00	165.31	0.00	0.00	27.80	27.79	0.00	42.37	12.28	12.10	36.20	7.22	3	165.31
NINTH FLOOR	0.00	242.20	0.00	0.00	36.33	36.33	0.00	63.21	12.28	12.10	36.20	7.22	4	242.20
TENTH FLOOR	0.00	242.20	0.00	0.00	36.33	36.33	0.00	63.21	12.28	12.10	36.20	7.22	4	242.20
ELEVENTH FLOOR	0.00	124.41	0.00	0.00	18.66	18.67	0.01	31.60	12.28	12.10	27.33	7.22	2	124.41
TOTAL	0.00	2489.52	0.00	0.00	373.43	373.43	0.00	600.22	135.08	133.10	399.20	7.22	41	2489.52

BUILDING WISE COVERAGE TABLE

BUILDING	AREA
B-1 (WING)	363.57
A-1 (WING)	362.88



LAY OUT / PARKING PLAN (SCALE: 1:200)

COMMERCIAL PLOT AREA KEY PLAN (SCALE: 1:1000)

COMMERCIAL ZONE AREA CALCULATION BY Δ METHOD
A' = 0.50 X 53.96 X 12.24 = 327.83 SQ.M.
B' = 0.50 X 53.96 X 13.4599 = 359.11 SQ.M.
C' = 0.50 X 15.94 X 5.29 = 42.16 SQ.M.
D' = 0.50 X 15.94 X 5.34 = 42.56 SQ.M.
TOTAL = 771.46 SQ.M.

ROAD AREA CALCULATION BY Δ METHOD

C' = 0.50 X 15.94 X 5.29 = 42.16 SQ.M.
D' = 0.50 X 15.94 X 5.34 = 42.56 SQ.M.
TOTAL = 84.72 SQ.M.

BUILDING WISE FSI STATEMENT

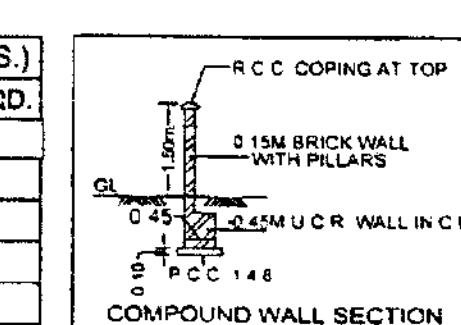
BUILDING	COMM.	RESI.	IND.	SPEC.	PERM.	PROF.	BALCONY	TERRACE	STAIR	PASSAGE	LIFT	LIFT M/C ROOM	TENEMENTS	TOTAL FSI AREA
C. (WING)	274.70	4326.47	0.00	0.00	690.21	582.08	0.00	582.08	0.00	216.72	113.40	0.00	54	4601.17
TOTAL	274.70	4326.47	0.00	0.00	690.21	582.08	0.00	582.08	0.00	216.72	113.40	0.00	54	4601.17

FLOORWISE FSI STATEMENT: C (WING)

FLOORS	COMM.	RESI.	IND.	SPEC.	PERM.	PROF.	BALCONY	TERRACE	STAIR	PASSAGE	LIFT	LIFT M/C ROOM	TENEMENTS	TOTAL FSI AREA
PARKING FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00
FIRST FLOOR	0.00	162.36	0.00	0.00	65.56	42.83	0.00	42.83	0.00	16.08	9.45	0.00	5	437.06
SECOND FLOOR	0.00	395.11	0.00	0.00	59.27	54.76	0.00	54.76	0.00	16.08	9.45	0.00	5	395.11
THIRD FLOOR	0.00	389.39	0.00	0.00	58.41	51.37	0.00	51.37	0.00	16.08	9.45	0.00	5	389.39
FOURTH FLOOR	0.00	367.10	0.00	0.00	55.07	51.37	0.00	51.37	0.00	16.08	9.45	0.00	5	367.10
FIFTH FLOOR	0.00	389.39	0.00	0.00	58.41	51.37	0.00	51.37	0.00	16.08	9.45	0.00	5	389.39
SIXTH FLOOR	0.00	367.10	0.00	0.00	55.07	51.37	0.00	51.37	0.00	16.08	9.45	0.00	5	367.10
SEVENTH FLOOR	0.00	389.39	0.00	0.00	58.41	51.37	0.00	51.37	0.00	16.08	9.45	0.00	5	389.39
EIGHTH FLOOR	0.00	367.10	0.00	0.00	55.07	51.37	0.00	51.37	0.00	16.08	9.45	0.00	5	367.10
NINTH FLOOR	0.00	389.39	0.00	0.00	58.41	51.37	0.00	51.37	0.00	16.08	9.45	0.00	5	389.39
TENTH FLOOR	0.00	367.10	0.00	0.00	55.07	51.37	0.00	51.37	0.00	16.08	9.45	0.00	5	367.10
ELEVENTH FLOOR	0.00	459.98	0.00	0.00	69.00	63.17	0.00	63.17	0.00	16.08	9.45	0.00	5	459.98
TWELFTH FLOOR	0.00	283.06	0.00	0.00	42.46	10.36	0.00	10.36	0.00	16.08	9.45	0.00	2	283.06
TOTAL	274.70	4326.47	0.00	0.00	690.21	582.08	0.00	582.08	0.00	216.72	113.40	0.00	54	4601.17

PARKING CALCULATION (C - WING)

TYPE	CARPET AREA / FS (M2)	TENEMENT (NOS)	CAR (NOS)	SCOOTER (NOS)	CYCLE (NOS)
RESIDENTIAL	0-40	2	210.67	3	6
RESIDENTIAL	40-80	2	48	1	50
RESIDENTIAL	80-150	1	0	2	0
RESIDENTIAL	>150	1	0	2	0
VISITOR			5%(Car)	5%(SC)	5%(CY)
TOTAL	REQUIRED		60	126	126
TOTAL	PROPOSED		80	126	126



PERMISSIBLE FSI = 7.75 = 40% OF 10.00 SQ.M.
 (CIRC. NO. 10/10/10) AREA = 678.34 SQ.M. (SLUM)
 (CIRC. NO. 10/10/10) AREA = 1090.85 SQ.M. (AMENITY)
 (CIRC. NO. 10/10/10) AREA = 130.90 SQ.M. (AMENITY)
 (CIRC. NO. 10/10/10) AREA = 145.84 SQ.M. (AMENITY)
 TOTAL 2267.93 SQ.M. (THREE THOUSAND TWO HUNDRED SIXTY SEVEN SQ.M. ONLY)
 TOTAL T.D.R. PROPOSED = 3267.80 SQ.M.

WATER REQUIREMENT (C-WING)

TOTAL NO. OF TENEMENTS = 54 NOS.
 5 PERSONS PER TENEMENT = 5 X 54 = 270 NOS.
 WATER REQUIRED = 150 LIT/HEAD/DAY
 TOTAL WATER REQUIRED = 135.00 X 270 = 36,450 Lit.
 OVER HEAD WATER CAPACITY = 36,450 Lit.
 ADD FIRE = 20,000 Lit.
 TOTAL = 56,450 Lit.
 SAY = 56,500 Lit.
 SIZE OF O.H.T. = 3.19 X 3.41 X 2.00 X 1
 SIZE OF O.H.T. = 3.18 X 3.43 X 2.00 X 1
 UNDER GROUND SUMP WELL CAPACITY = 36,450 Lit.
 CAPACITY = 54,675 Lit.
 ADD FIRE = 50,300 Lit.
 TOTAL = 1,04,675 Lit.
 SAY = 1,04,700 Lit.
 UNDER GROUND WATER TANK SIZE =
 1) 4.27 X 1.7 X 2.9 X 2 = 1,04,700.00 Lit.

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