



FLOORWISE FSI STATEMENT: A1 TYPE

FLOORS	FSI AREA				BALCONY				TERRACE		STAIR		PASSAGE		LIFT		LIFT M/C ROOM		TENEMENTS		TOTAL FSI AREA
	COMMERCIAL	RESIDENTIAL	INDUSTRIAL	SPECIAL	PERM.	PROP.	EXCESS	ENCLOSE	OPEN	AREAS	PAID	FIRE	PAID	PAID	PAID	PAID	PAID	PAID	PAID	PAID	
LOWER GROUND PA. FL.	0.00	0.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	16.08	16.08	0.00	0.00	-	-	-	-	-	-	0.00
PARKING FLOOR	0.00	0.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	16.08	16.08	0.00	0.00	-	-	-	-	-	-	0.00
FIRST FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	27.09	16.08	16.08	31.99	9.41	-	-	-	-	-	-	280.02
SECOND FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	28.83	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
THIRD FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	27.09	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
FOURTH FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	28.83	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
FIFTH FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	27.09	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
SIXTH FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	28.83	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
SEVENTH FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	27.09	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
EIGHTH FLOOR	0.00	222.84	0.00	0.00	-	28.61	-	19.73	8.99	21.65	16.08	16.08	31.99	0.00	-	-	-	-	-	-	222.84
NINTH FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	27.09	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
TENTH FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	28.83	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
ELEVENTH FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	27.09	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
TWELFTH FLOOR	0.00	280.02	0.00	0.00	-	42.37	-	30.56	11.80	28.83	16.08	16.08	31.99	0.00	-	-	-	-	-	-	280.02
TERRACE 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	-	-	-	-	-	-	0.00
Total	0.00	3303.06	0.00	0.00	-	494.68	-	355.69	138.79	328.34	225.16	225.16	383.92	9.41	-	-	-	-	-	-	3303.06

BALCONY CALCULATIONS: A1 TYPE

FLOOR	SIZE	AREA	TOT. AREA
FIRST FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
SECOND FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
THIRD FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
FOURTH FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
FIFTH FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
SIXTH FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
SEVENTH FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	

BALCONY CALCULATIONS: A1 TYPE

FLOOR	SIZE	AREA	TOT. AREA
SEVENTH FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
EIGHTH FLOOR	1.35 X 4.11 X 2	11.08	28.61
	1.35 X 3.20 X 2	8.65	
	1.17 X 2.53 X 2	5.90	
	1.17 X 2.60 X 1	3.04	
NINTH FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
TENTH FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
ELEVENTH FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
TWELFTH FLOOR	1.50 X 4.11 X 2	12.31	42.37
	1.50 X 3.20 X 2	9.61	
	1.17 X 2.53 X 4	11.80	
	1.45 X 2.90 X 2	8.63	
Total	-	-	494.68

SCHEDULE OF OPENING: A1 TYPE

NAME	LENGTH	HEIGHT	NOS.
D	1.05	2.10	71
D1	0.90	2.10	118
D2	0.75	2.10	142
OP	0.90	2.10	47
FD	1.80	2.10	54

SCHEDULE OF OPENING: A1 TYPE

NAME	LENGTH	HEIGHT	NOS.
V	0.80	0.80	94
W	1.80	1.20	210
W1	0.87	1.20	24

GROUND COVERAGE

AREA OF MAX FLOOR	=	280.02	SQ. M
LIFT AREA	=	9.41	SQ. M
PASSAGE AREA	=	31.99	SQ. M
TOTAL GROUND COVERAGE	=	321.42	SQ. M

TERRACE CALCULATIONS: A1 TYPE

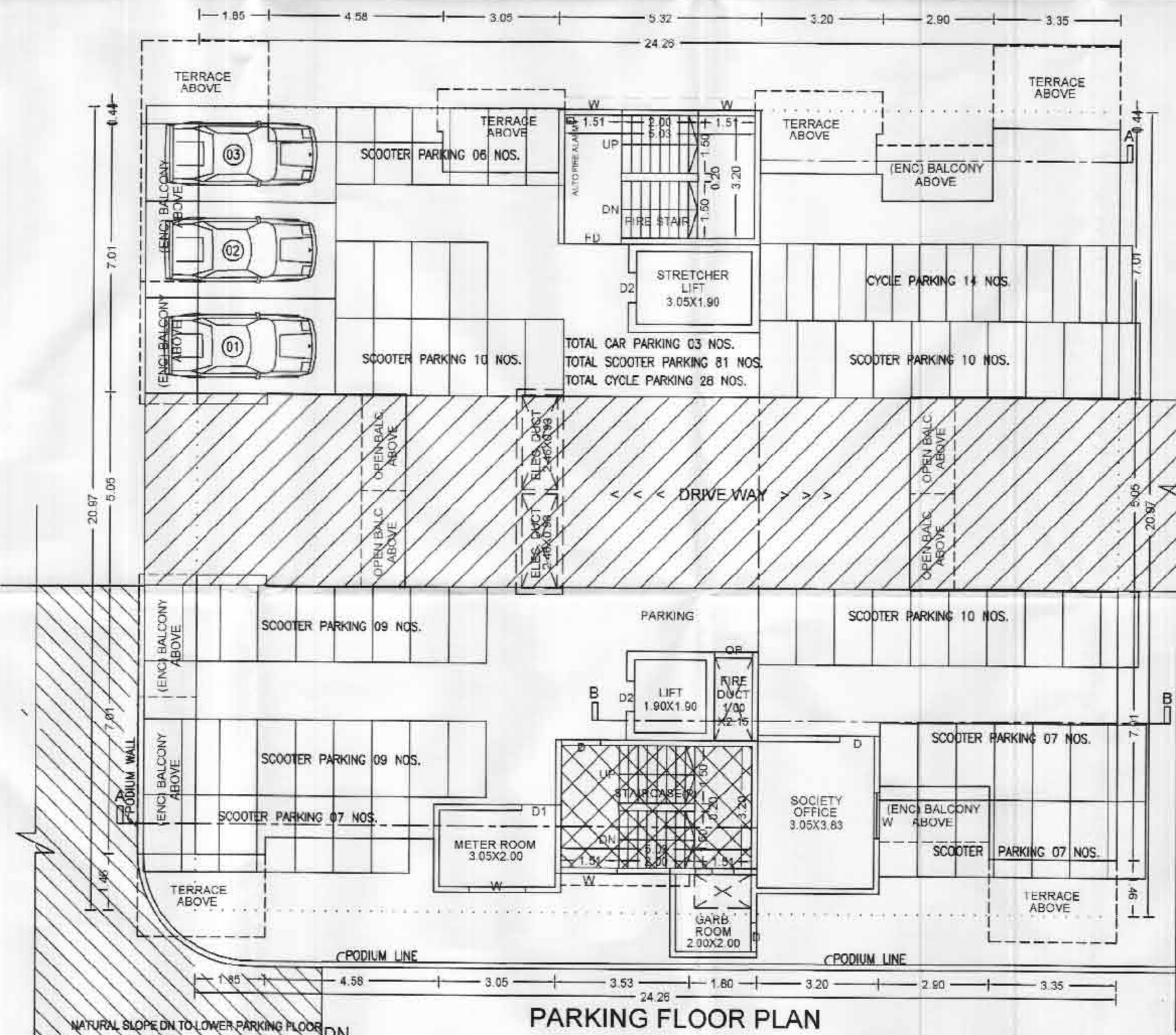
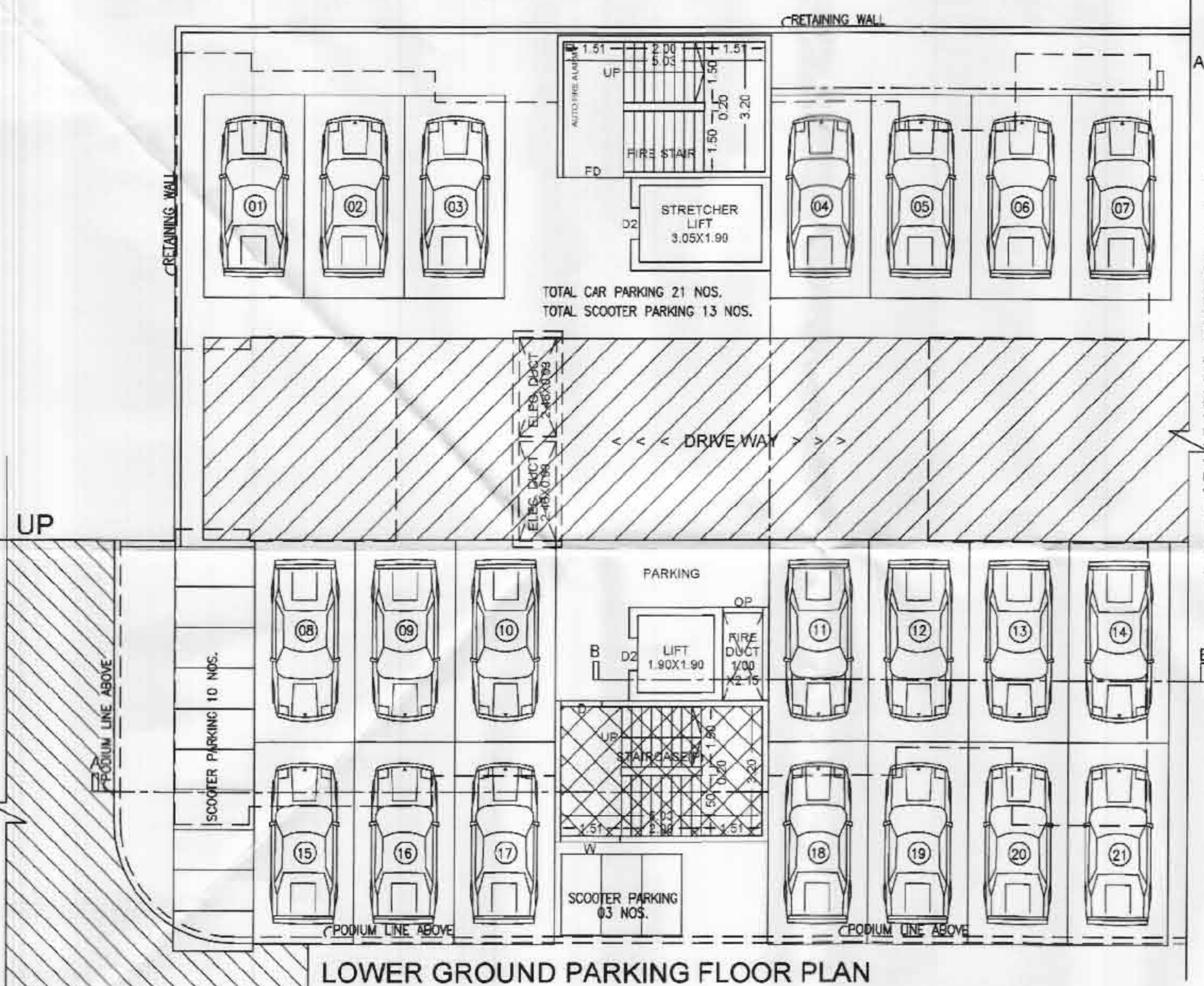
FLOOR	SIZE	AREA	TOT. AREA
FIRST FLOOR	2.15 X 3.35 X 3	20.38	27.09
	2.15 X 3.20 X 1	6.72	
SECOND FLOOR	2.15 X 3.35 X 4	28.83	28.83
THIRD FLOOR	2.15 X 3.35 X 3	20.38	27.09
	2.15 X 3.20 X 1	6.72	
FOURTH FLOOR	2.15 X 3.35 X 4	28.83	28.83
FIFTH FLOOR	2.15 X 3.35 X 3	20.38	27.09
	2.15 X 3.20 X 1	6.72	
SIXTH FLOOR	2.15 X 3.35 X 4	28.83	28.83
SEVENTH FLOOR	2.15 X 3.35 X 3	20.38	27.09
	2.15 X 3.20 X 1	6.72	
EIGHTH FLOOR	2.15 X 3.35 X 3	21.62	21.62
NINTH FLOOR	2.15 X 3.35 X 3	20.38	27.09
	2.15 X 3.20 X 1	6.72	
TENTH FLOOR	2.15 X 3.35 X 4	28.83	28.83
ELEVENTH FLOOR	2.15 X 3.35 X 3	20.38	27.09
	2.15 X 3.20 X 1	6.72	
TWELFTH FLOOR	2.15 X 3.35 X 4	28.83	28.83
Total	-	-	328.34

PARKING STATEMENT

	CAR	SCOOTER	CYCLE
RESIDENTIAL PURPOSE	REQUIRED		
2 TEN. HAVING CARPET AREA UPTO 80 SQ. M.	1	4	4
FOR 47 TENEMENTS	24	94	94
PARKING REQUIRED	24	94	94
PARKING PROVIDED	24	94	94
PARKING AREA STATEMENT			
	AREA REQUIRED	AREA SQ. MT.	AREA PROPOSED
CAR	24 X 12.50 SQ. M	300.00	COVERED PARKING 321.42 + 55.92 = 377.34 SQ. M.
SCOOTER	94 X 3.00 SQ. M	282.00	
CYCLE	94 X 1.40 SQ. M	131.60	
TOTAL	713.60	377.34 + PODIUM PARKING	

WATER STORAGE CAPACITY

FOR RESIDENTIAL	
AMOUNT OF WATER REQUIRED PER PERSON	= 135 ltr/day
WATER REQUIRED PER FLAT (5 person per flat)	= 675 ltr/day
NO. OF FLATS IN THE SCHEME	= 47 FLATS
WATER REQUIRED	= 31725 ltr/day
WATER PROVIDED	= 31725 ltr/day
CAPACITY OF OVER HEAD WATER TANK	= 31725 ltr/day
FIRE FIGHTING WATER REQUIREMENT	= 20000 ltr/day
TOTAL OVER HEAD WATER TANK CAPACITY	= 51725 ltr/day
CAPACITY OF UNDER GROUND WATER TANK 31725 X 1.50	= 47587 ltr/day
U.G. WATER TANK REQUIREMENT	= 47590 ltr/day
FIRE FIGHTING WATER REQUIREMENT	= 50000 ltr/day
TOTAL UNDER GROUND WATER TANK CAPACITY	= 97590 ltr/day



PROJECTS				
PROPOSED RESIDENTIAL & COMMERCIAL BUILDING AT S. NO. 78 (P) & 88/2 (P) AT, RAVET FOR - M/S. FIRM FOUNDATION REALTORS				
ARCHITECTS SIGN		OWNERS SIGN		
ARCHITECTS CONSULTANTS				
ANIL PAWAR & ASSOCIATES. B-304, KANHAIYA RESIDENCY, SHASTRI NAGAR, KASARWADI, PUNE-34.				
JOB NO.	DRG NO.	DATE.	SCALE	DEALT.
		01.04.2019	1:100	