

PROPOSED S+12 STOREYED **ONE BHK & STUDIO APARTMENT BUILDING**



PLOT NO- 566
KHATA NO- 489

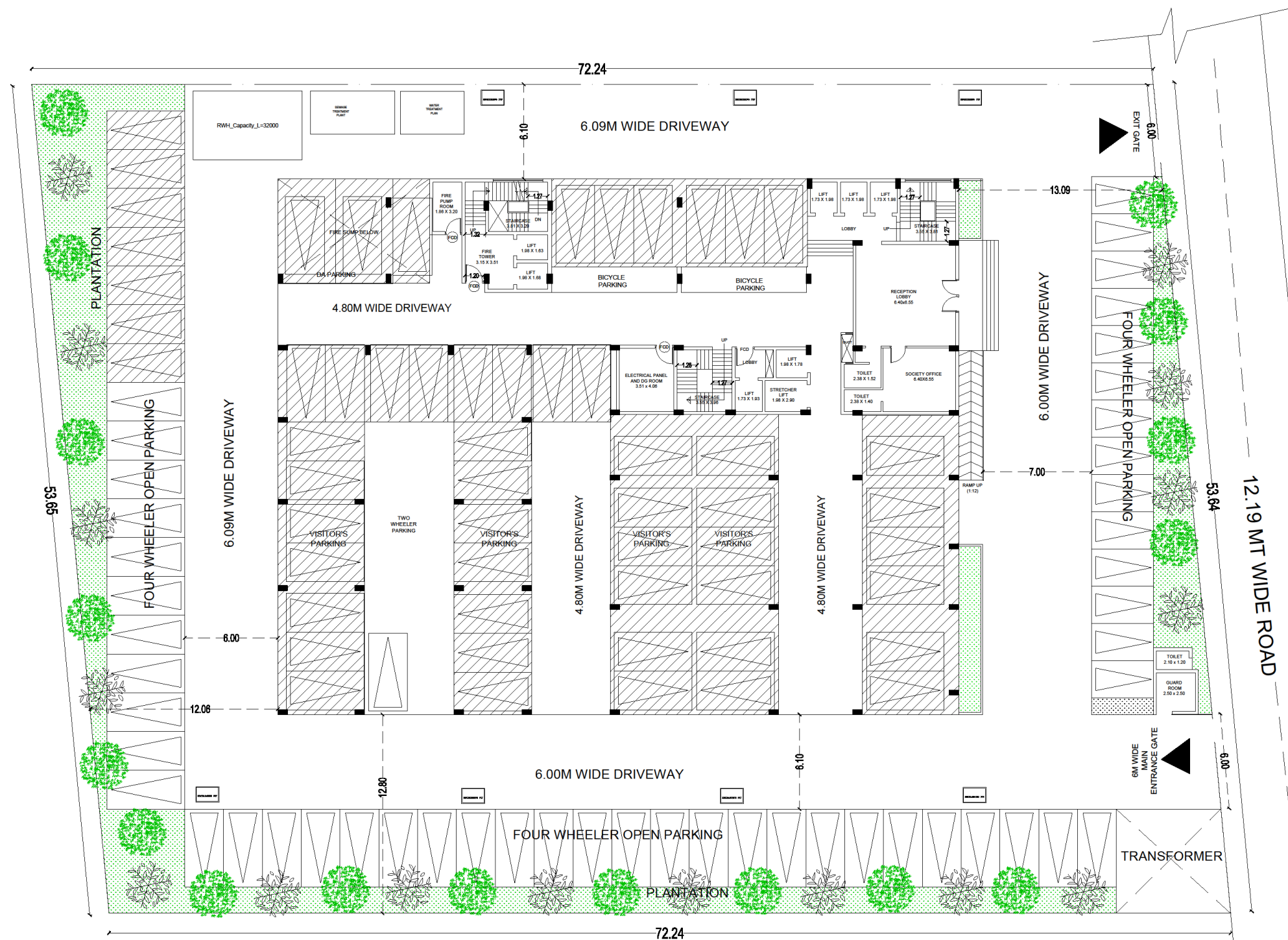
MOUZA- SIPASURUBILI
DIST- PURI

APPLICANT:-
M/S SAP CONSTRUCTION & ESTATES PVT. LTD.
SAMPADA KUMAR SAMANTARAY (GPA HOLDER)

ARCHITECT:-

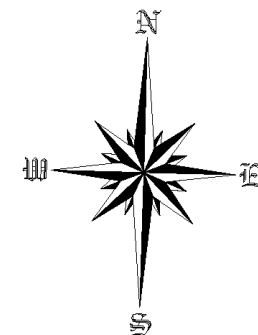
ARCHITRAVE
DESIGN & INFRA PROJECTS PVT. LTD.
Ar. SK. REHAN AHAMED
CA/2011/51835





→ STACK PARKING

STILT FLOOR PLAN/LAYOUT PLAN



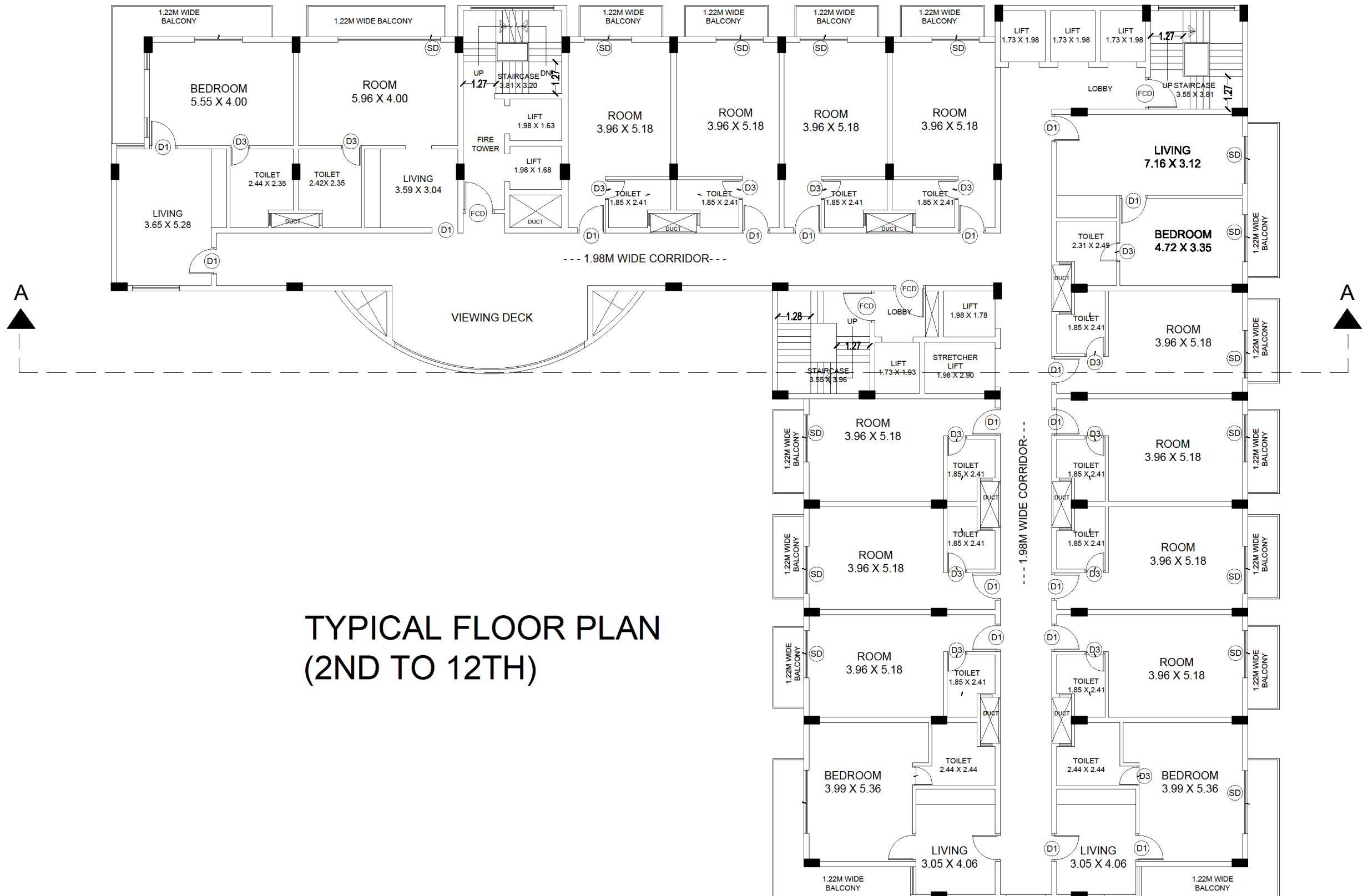
PLOT AREA- 3858.52 SQM

FIRST FLOOR PLAN



FIRST FLOOR PLAN

TYPICAL FLOOR PLAN



AREA STATEMENT			
PLOT AREA	3858.52 SQM		
ACHIEVED F.A.R	2.859		
GROUND COVERAGE	39.22 %		
FLOOR	BUILT UP AREA (IN SQM)	FAR AREA (IN SQM)	NO. OF UNITS
STILT	1513.3724	203.012	0
FIRST	916.1217	866.4026	10
SECOND	951.4448	905.5222	16
THIRD	951.4448	905.5222	16
FOURTH	951.4448	905.5222	16
FIFTH	951.4448	905.5222	16
SIXTH	951.4448	905.5222	16
SEVENTH	951.4448	905.5222	16
EIGHTH	951.4448	905.5222	16
NINTH	951.4448	905.5222	16
TENTH	951.4448	905.5222	16
ELEVENTH	951.4448	905.5222	16
TWELFTH	951.4448	905.5222	16
TOTAL	12895.39	11030.16	186

ADDITIONAL DETAILS		
	REQUIRED	PROVIDED
SOCIETY AREA	186 SQM	224.94 SQM
TOTAL UNITS=186 SQM		
1 SQM /UNIT		
TREES CALCULATION	48 No.s	50 No.s
1 TREE / 80 SQM OF PLOT AREA		
LANDSCAPE AREA	771 SQM	780 SQM
20% OF LAND AREA		

PARKING CALCULATION (REQUIRED)	
REQD. PARKING (@ 25% OF FAR AREA)	3309.05 SQM
M.I.G PARKING (@ 90% OF TOTAL PARKING)	1293.98 SQM
VISITOR'S PARKING (@ 10% OF TOTAL PARKING)	330.91 SQM
SPECIAL PARKING (@ 25SQM EACH)	2 NO.S

PARKING CALCULATION (PROVIDED)			
STILT PARKING	DRIVE WAY & SINGLE LVL PARKING	1302.33 SQM	2142.33 SQM
	STACK PARKING @ 15 SQM/ECS (56 No.S)	840.00 SQM	
OPEN PARKING			1185.32 SQM
TOTAL PARKING			3327.65 SQM
M.I.G PARKING (@ 10% OF TOTAL PARKING)			1310.36 SQM
VISITOR'S PARKING (@ 10% OF TOTAL PARKING)			408.60 SQM
SPECIAL PARKING (@ 25SQM EACH)			2 NO.S
BICYCLE PARKING			26.38 SQM
TWO WHEELER PARKING			78.69 SQM

LIFTS		8 No.s	8 No.s
TOTAL NO. OF UNITS	186		
TOTAL NO. OF UNITS (GROUND)	0		
TOTAL NO. OF UNITS (FIRST)	10		
TOTAL NO. OF UNITS (SECOND)	16		
TOTAL NO. OF UNITS (3RD-12TH)	160		

STAIRCASE		3 No.s	3 No.s
NO. OF UNITS IN EACH FLOOR	16		
1 STAIRCASE /6 UNITS			

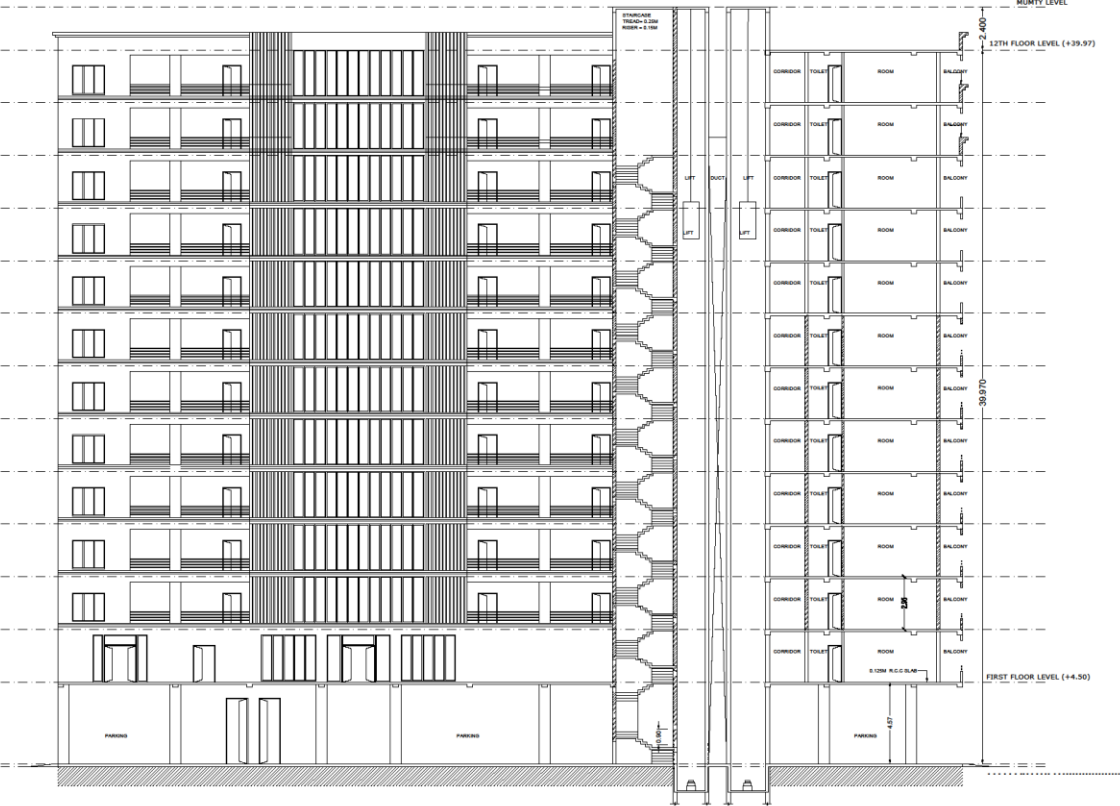
SL NO.	ITEMS	AS PER REGULATIONS		PROPOSED
1	F.A.R	BASE -2.00	PERMISSIBLE -4.00	2.859
2	GROUND COVERAGE	40%		39.22 %
3	PARKING (MINIMUM)	25%		30.16 %
4	SOCIETY AREA	186 SQM		224.94 SQM
5	SETBACKS (MIN) (ON ALL SIDES)	6.00 M		6.10 - 12.80 M
6	BUILDING HT.	40 M		39.970 M
7	PLANTATION	ONE TREE FOR EVERY 80 SQ.M OF PLOT AREA (48 NO.S)		50 NO. OF TREES
8	NO. OF STAIRCASE	3		3
9	NO. OF FIRE ESCAPE STAIRCASE	1		1
10	NO. OF LIFT	8		8
11	NO. OF STRETCHER LIFT	1		1
12	INTERNAL ROAD	6.00 M		6.00 M



FRONT ELEVATION



LEFT SIDE ELEVATION



SECTION A-A



RIGHT SIDE ELEVATION





SOLID WASTE MANAGEMENT PLAN

THANKING YOU...