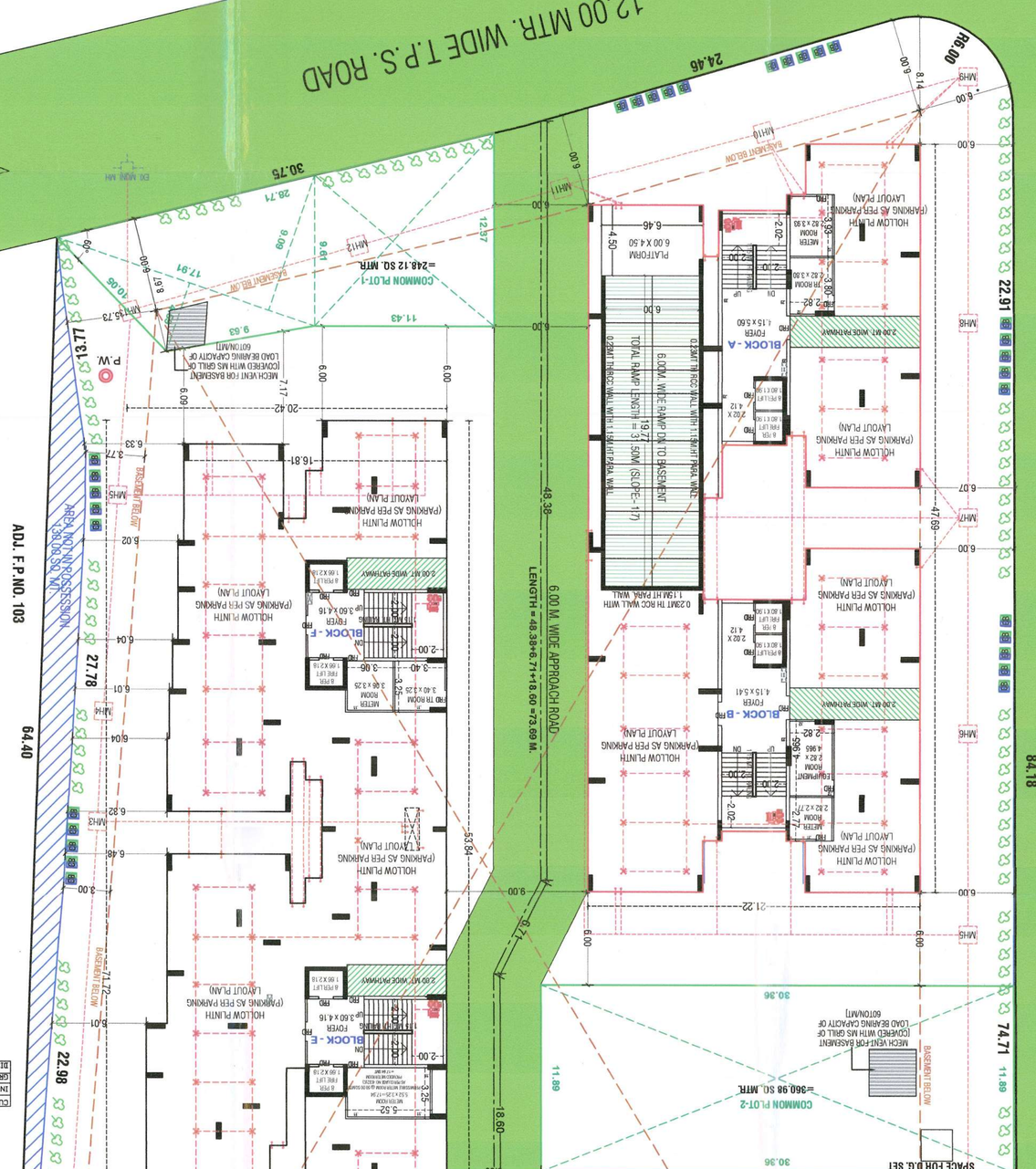

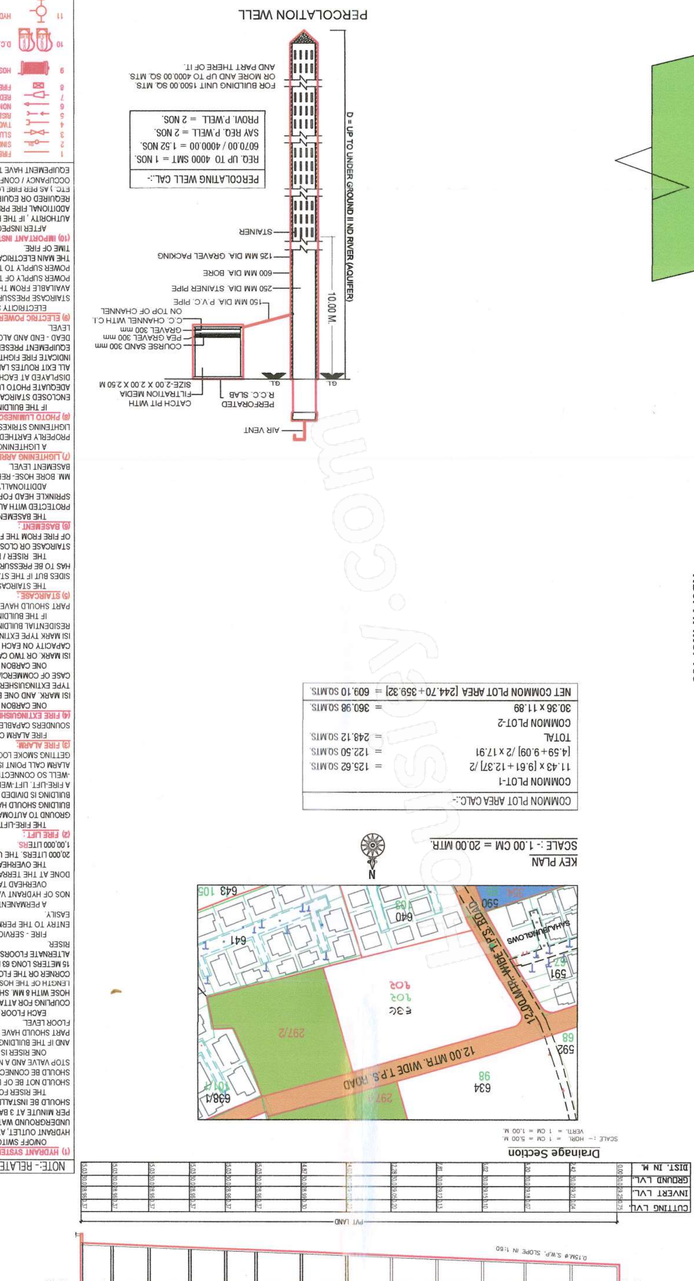

BLOCK	CONSUME F.S.I.																							
	RESIDENTIAL Dwelling Unit up to 50 sq.mt and up to 66 sq.mt								RESIDENTIAL Dwelling Unit more than 66 sq.mt and up to 90 sq.mt								OTHER F.S.I.				COMM F.S.I.			
COMM / OTHER	RESI	TOTAL	No. OF Unit	F.S.I. AREA	F.S.I. USED	No. OF USED F.S.I.	F.S.I. AREA	No. OF Unit	F.S.I. AREA	No. OF USED F.S.I.	F.S.I. USED	No. OF USED Com.	F.S.I. USED	No. OF USED F.S.I.	F.S.I. USED	No. OF USED F.S.I.	F.S.I. USED	No. OF USED F.S.I.	F.S.I. USED	No. OF USED F.S.I.	F.S.I. USED	No. OF USED F.S.I.	F.S.I. USED	No. OF USED F.S.I.
A+B	7254.40	7254.40	0.00	7254.40	0.00	0.00	0.00	0.00	7254.40	100.00	80	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
C+D+E+F	8859.16	8859.16	0	8859.16	0.00	0.00	0.00	0	8859.16	100.00	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00
TOTAL	16013.56	16013.56	0.00	16013.56	0.00	0.00	0.00	0.00	16013.56	100.00	180.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Sr. No	Dwelling Unit Type	NO. OF Unit	Used F.S.I.	% USED F.S.I.	Deficiente F.S.I.
	COMMERCIAL UNIT				
A	Up 50 sq.mt	0	0.00	0.00	0.00
B	More then 50 sq.mt up to 66 sq.mt	0	0.00	0.00	0.00
C	More then 66 sq.mt up to 90 sq.mt	180	16013.56	100.00	537.76
D	Vitin. AR F.S.I. (40% slab)	0	0.00	0.00	0.00
E	Grand Total	180	16013.56	100.00	537.76

GRAND TOTAL DETAIL

Sr. No	Description	Area
1	PLOT AREA	5931.00
2	PERMISSIBLE FSI	1067.58
3	PURCHASE TDR FSI	0.00
4	PERMISSIBLE CHARGEBLE FSI	5337.90
5	MAX. PERMISSIBLE F.S.I. (2+3+4)	16013.70
6	TOTAL UTILISED F.S.I.	16013.56
7	UTILISED CHARGEBLE F.S.I. (6-(2+3))	5337.76
8	MAX. PERMISSIBLE F.S.I. COMMERCIAL	1601.36

NOTES RELATED TO CODE:- 2017

1) ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE MENTIONED.
2) THE PLOT MUST BE SURVEYED AND DEMARCATED BY REGISTERED SURVEYOR BEFORE COMMENCEMENT OF CONSTRUCTION.
3) THE PLOT MUST BE ACCESSIBLE BY ROAD OF MINIMUM 12.00 MTRS. WIDTH.
4) THE PLOT SHOULD NOT BE LOCATED IN ANY HAZARDOUS AREA, NATURAL HAZARDS, CONTAMINATED LAND, SITES OF SPECIAL SCIENTIFIC INTEREST, NATIONAL PARKS, WILDLIFE SANCTUARIES, ARCHAEOLOGICAL SITES, CRITICAL HABITATS, CONSERVATION AREAS, WATER PROTECTION AREAS, FLOOD RISK AREAS, SITES FOR HAZARDOUS INDUSTRIES OR OTHER SITES RECOGNIZED FOR ENVIRONMENTAL PROTECTION.
5) THE PLOT SHOULD NOT BE LOCATED WITHIN 500 MTRS. OF ANY SANITARY LANDFILL SITE.
6) THE PLOT SHOULD NOT BE LOCATED WITHIN 200 MTRS. OF ANY HAZARDOUS INDUSTRY.
7) THE PLOT SHOULD NOT BE LOCATED WITHIN 500 MTRS. OF ANY SEWAGE TREATMENT PLANT.
8) THE PLOT SHOULD NOT BE LOCATED WITHIN 500 MTRS. OF ANY GAS PIPELINE.
9) THE PLOT SHOULD NOT BE LOCATED WITHIN 500 MTRS. OF ANY RAILWAY LINE.
10) THE PLOT SHOULD NOT BE LOCATED WITHIN 500 MTRS. OF ANY AIRPORT.
11) THE PLOT SHOULD NOT BE LOCATED WITHIN 500 MTRS. OF ANY DEFENCE ESTABLISHMENT.
12) THE PLOT SHOULD NOT BE LOCATED WITHIN 500 MTRS. OF ANY ELECTRIC SUBSTATION.
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FLOOR	BLOCK-A+B	BL-C+D+E+F	BLOCK-A+B	BL-C+D+E+F	TOTAL	BLOCK-A+B	BL-C+D+E+F	TOTAL	BLOCK-A+B	BL-C+D+E+F	TOTAL
	USE		UNIT		UNIT	F.S.I./L.AREA		F.S.I./L.AREA	BUILT UP AREA		BUILT UP AREA
BASEMENT	PARKING	PARKING	----	----	----	----	----	----	4440.23		4440.23
GROUND FLOOR (S.P)	PARKING	PARKING	----	----	----	----	----	----	1664.98	1664.98	3329.96
1ST FLOOR	RESI.	RESI.	06 RESI.	06 RESI.	12 RESI.	754.64	754.64	1508.28	1665.06	1665.06	3330.12
2ND FLOOR	RESI.	RESI.	06 RESI.	06 RESI.	12 RESI.	754.64	754.64	1508.28	1665.06	1665.06	3330.12
3RD FLOOR	RESI.	RESI.	06 RESI.	06 RESI.	12 RESI.	754.64	754.64	1508.28	1665.06	1665.06	3330.12
4TH FLOOR	RESI.	RESI.	06 RESI.	06 RESI.	12 RESI.	754.64	754.64	1508.28	1665.06	1665.06	3330.12
5TH FLOOR	RESI.	RESI.	06 RESI.	06 RESI.	12 RESI.	754.64	754.64	1508.28	1665.06	1665.06	3330.12
6TH FLOOR	RESI.	RESI.	06 RESI.	06 RESI.	12 RESI.	754.64	754.64	1508.28	1665.06	1665.06	3330.12
7TH FLOOR	RESI.	RESI.	06 RESI.	06 RESI.	12 RESI.	754.64	754.64	1508.28	1665.06	1665.06	3330.12
8TH FLOOR	RESI.	RESI.	06 RESI.	06 RESI.	12 RESI.	754.64	754.64	1508.28	1665.06	1665.06	3330.12
9TH FLOOR	RESI.	RESI.	----	----	----	----	----	----	1665.06	1665.06	3330.12
10TH FLOOR	RESI.	RESI.	06 RESI.	06 RESI.	12 RESI.	754.64	754.64	1508.28	1665.06	1665.06	3330.12
STAIR CABIN	----	----	----	----	----	----	----	----	146.88	242.65	389.53
L.M.R. & O.H.W.T	----	----	----	----	----	----	----	----	86.11	159.51	245.62
TOTAL	PARK. + RESI.	PARK. + RESI.	100 RESI.	100 UNIT	180 UNIT	7254.40	8859.16	16013.56	15904.70	15682.81	31587.51

PLOT AREA AS PER TPO OPINION LETTER NO. TPS NO.03 (SHIMMA) / F.P.NO. 102 / OPINION/5204 DATE:- 02/11/2023

DISTRICT	TALUKA	MOJE	REVENUE BLOCK NO	REVENUE PLOT NO. AREA (IN SQ. MTR.)	F.P. NO	O.P. AREA (IN SQ. MTR.)	F.P. NO	F.P. AREA (IN SQ. MTR.)
AHMEDABAD	SHATLODIA	GHUMMA	699	101/1,102	102	101/1,102	102	6070.00

TREE PLANTATION CALC.

BLOCK - A+B

30 UNIT / PER 1 LIFT - 6 PERSON	
3RD TO 10TH FLOOR = 64 UNIT	
64 UNIT / 30 UNIT = 2.13 SAY 3 NOS	
PROV. 4 LIFT 6 PERSON	

LIFT CALCULATION

BLOCK - C+D+E+F

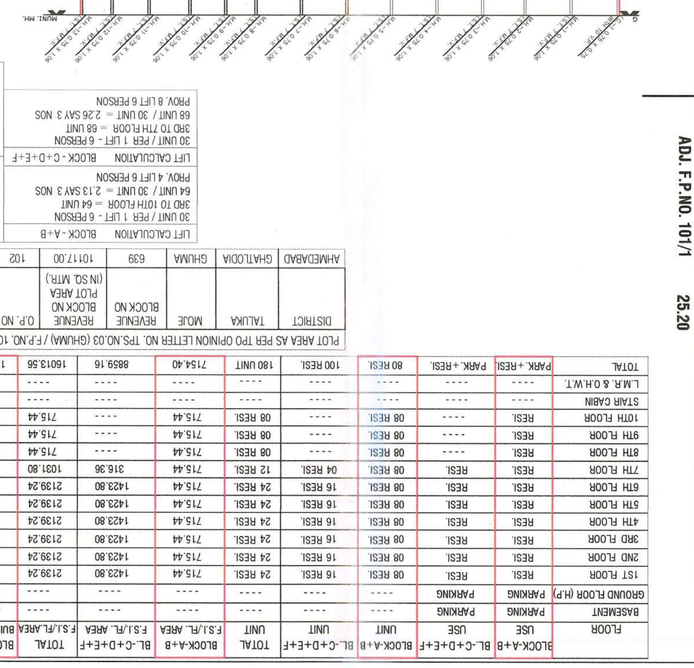
30 UNIT / PER 1 LIFT - 6 PERSON	
3RD TO 7TH FLOOR = 68 UNIT	
68 UNIT / 30 UNIT = 2.26 SAY 3 NOS	
PROV. 6 LIFT 6 PERSON	

LIFT CALCULATION

PLOT AREA = 6070.00 SQ.MT.	
200.00 SQ. MT. = 5 NOS. TREE REQ.	
6070.00 / 200.00 X 5 = 151.75 SAY 152 NOS	
PROVIDE 152 NOS TREE	

CONTAINER BIN CALC. (RESI.)

RESI. - 1 UNIT 1 TO 01 REQ. 1 CONTAINER	
TOTAL UNIT 180 X 1 TO LIT. = 180 LIT.	
180 / 90 = 2.25 NOS. CONT.	
REQUIRED 2.25 NOS BIN OF 90 LIT CAP.	
PROV. 30 NOS BIN OF 90 LIT CAP.	


FIRE PROTECTION SYSTEM
FIRE ALARM SYSTEM
FIRE EXTINGUISHER
FIRE HOSE REEL
FIRE HOSE BOX
FIRE DETECTOR
SMOKE DETECTOR
MANUAL CALL POINT
SPRINKLER
FIRE PUMP
JOCKEY PUMP
HYDRANT VALVE
SYMBOL
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SYMBOL
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