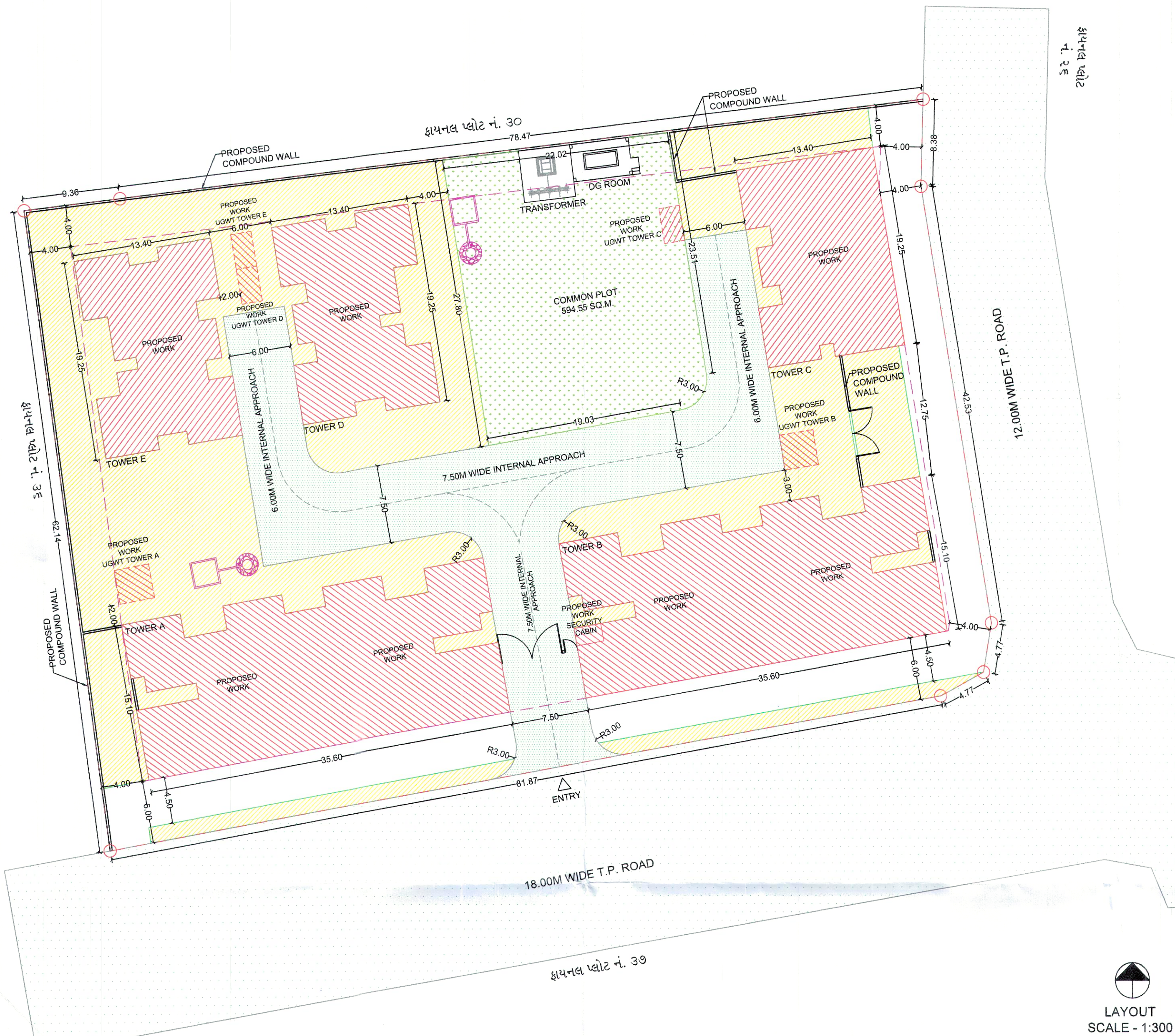


PROPOSED LAYOUT & BUILDING FOR HOUSING, F.P. NO. 147 AT SEVASI T.P. NO. 02, VADODARA.



LEGEND	
PLOT LINE	THICK BLACK
EXISTING ROAD	GREEN
FUTURE ROAD	GREEN DOTTED
PERMISSIBLE BUILDING LINE	THICK DOTTED BLACK
OPEN SPACES	NO COLOUR
EXISTING WORKS	BLUE
PROPOSED WORK	RED
FSI	BLUE
PARKING	YELLOW HATCHED

BUILT UP AREA STATEMENT			
FLOOR	COMMERCIAL	RESIDENTIAL	TOTAL
Ground floor	572.36	1084.17	1656.53
First floor	---	1542.36	1542.36
Second floor	---	1542.36	1542.36
Third floor	---	1542.36	1542.36
Fourth floor	---	1542.36	1542.36
Fifth floor	---	1542.36	1542.36
Sixth floor	---	1542.36	1542.36
Seventh floor	---	1542.36	1542.36
Terrace floor	---	208.21	208.21
Fire tank	---	101.70	101.70
D.G. Platform	---	21.93	21.93
Security Cabin	---	4.52	4.52
Total	572.36	12217.04	12789.40

F.S.I. AREA STATEMENT			
FLOOR	COMMERCIAL	RESIDENTIAL	TOTAL
Ground floor	572.36	0.00	572.36
First floor	---	1362.70	1362.70
Second floor	---	1362.70	1362.70
Third floor	---	1362.70	1362.70
Fourth floor	---	1362.70	1362.70
Fifth floor	---	1362.70	1362.70
Sixth floor	---	1362.70	1362.70
Seventh floor	---	1362.70	1362.70
Terrace floor	---	0.00	0.00
Fire tank	---	0.00	0.00
D.G. Platform	---	0.00	0.00
Security Cabin	---	4.52	4.52
Total	572.36	9543.42	10115.78

PERCOLATING WELL CALCULATION			
DESCRIPTION	REQUIRED (NO.)	PROVIDED (NO.)	
PERCOLATING WELL	Plot area / 4000	5174/4000	2

TREE PLANTATION CALCULATION			
DESCRIPTION	REQUIRED (NO.)	PROVIDED (NO.)	
TREE PLANTATION	(Plot area / 200) X 5 = 25.87 X 5 = 129.35 ≈ 130	130	130

COMMON TOILET & URINALS CALCULATION FOR COMMERCIAL			
DESCRIPTION	REQUIRED (NO.)	PROVIDED (NO.)	
SHOPS	Shop carpet area / 4 = Users If users 25 - 100 ; 1 toilet per 25 users	350.54 / 4 = ~ 87.63 87.63 / 25 = 3.50 ~ 3	3

SOLID WASTE BIN CALCULATION FOR COMMERCIAL			
DESCRIPTION	REQUIRED (NO.)	PROVIDED (NO.)	
SHOPS	(Shop carpet area X 20) / 100 = liters Liters / 20 = No.	(350.54 X 20) / 100 = 70.10 70.10 / 20 = 3.50 ~ 4	4

SOLID WASTE BIN CALCULATION FOR RESIDENTIAL			
DESCRIPTION	REQUIRED (NO.)	PROVIDED (NO.)	
UNITS	(Nos of Unit X 10) = Liters Liters / 80 = No.	(196 X 10) = 1960 1960 / 80 = 24.5	24

FORM NO. 3, SEE REGULATION NO. 3.2 (IX) AREA TABLE		
No.	TITLE	DETAILS AREA (SQ.M.)
A	Area Statement	
1	Area of land/property as per record or as per site condition	5174.00
	B. Deduction for:	----
	(a) Road cutting area	----
	(a) Any reservation	----
2	Net area of Plot	5174.00
3	Common Plot @ 10% = 517.4 SQ.M.	594.55
4	Balance area of Plot	4579.45
5	Permissible B.U. area on G.F. @ 30%	-----
6	Permissible F.S.I. [5174X3]	15522
7	Existing Built Up area on G.F.	-----
8	Proposed Built Up area	12789.40
9	Grand Total of Built Up area on G.F.	1656.53
10	Proposed floor space area	10115.78
	Built Up	F.S.I.
	Ground Floor	1656.53
	First Floor	1542.36
	Second Floor	1542.36
	Third Floor	1542.36
	Fourth Floor	1542.36
	Fifth Floor	1542.36
	Sixth Floor	1542.36
	Seventh Floor	1542.36
	Terrace Floor	208.21
	Fire tank	101.70
	D.G. Platform	21.93
	Security Cabin	4.52
	Total	12789.40
11	Total existing Floor Space Area (If any)	0
12	Grand Total of Floor Space Area	12789.40
13	Total FSI consumed	1.96
B	PARKING STATEMENT	
	Total proposed Commercial FSI Area	572.36
B.1	Parking Area @ 50%	286.18
	Car Parking Area @ 50%	143.09
	Others' Parking Area @ 30%	85.85
	Visitors' Parking Area @ 20%	57.24
B.2	Total proposed Residential FSI Area	9543.42
	Parking Area @ 20%	1908.68
	Car Parking Area @ 50%	954.34
	Others' Parking Area @ 30%	572.61
	Visitors' Parking Area @ 20%	381.74
	Lift Calculation	
	8 Unit Tower : Unit per Tower (3rd to 7th Floor) = 40	1.3
	4 Unit Tower : Unit per Tower (3rd to 7th Floor) = 20	0.7

Tower wise Built-up Area Calculation						
Floor / Tower	Tower - A	Tower - B	Tower - C	Tower - D	Tower - E	Total Built-up
Ground Floor	484.84	484.84	242.62	218.20	218.20	1 648.70
1st Floor	443.88	443.88	218.20	218.20	218.20	1 542.36
2nd Floor	443.88	443.88	218.20	218.20	218.20	1 542.36
3rd Floor	443.88	443.88	218.20	218.20	218.20	1 542.36
4th Floor	443.88	443.88	218.20	218.20	218.20	1 542.36
5th Floor	443.88	443.88	218.20	218.20	218.20	1 542.36
6th Floor	443.88	443.88	218.20	218.20	218.20	1 542.36
7th Floor	443.88	443.88	218.20	218.20	218.20	1 542.36
Terrace Floor	44.62	44.62	39.66	39.66	39.66	208.21
Fire Tank	20.24	20.24	20.41	20.41	20.41	101.70
DG Platform	-	-	-	-	-	21.93
Security cabin	-	-	-	-	-	4.52
Total Built-up	3 656.86	3 656.86	1 830.08	1 805.66	1 805.66	12 781.57

Tower wise F.S.I. Calculation						
Floor / Tower	Tower - A	Tower - B	Tower - C	Tower - D	Tower - E	Total F.S.I.
Ground Floor	229.68	229.68	108.90	0.00	0.00	568.26
1st Floor	402.08	402.08	186.18	186.18	186.18	1 362.70
2nd Floor	402.08	402.08	186.18	186.18	186.18	1 362.70
3rd Floor	402.08	402.08	186.18	186.18	186.18	1 362.70
4th Floor	402.08	402.08	186.18	186.18	186.18	1 362.70
5th Floor	402.08	402.08	186.18	186.18	186.18	1 362.70
6th Floor	402.08	402.08	186.18	186.18	186.18	1 362.70
7th Floor	402.08	402.08	186.18	186.18	186.18	1 362.70
Terrace Floor	0.00	0.00	0.00	0.00	0.00	0.00
Fire Tank	0.00	0.00	0.00	0.00	0.00	0.00
DG Platform	-	-	-	-	-	-
Security cabin	-	-	-	-	-	4.52
Total F.S.I.	3 044.24	3 044.24	1 412.16	1 303.26	1 303.26	10 111.68

Carpet area Calculation-Tower A & B				
Unit No.	Built Up area (Sq.Mt.)	Carpet area (Sq.Mt.)	Utility and Balcony Carpet area (Sq.Mt.)	Total Carpet area (Sq.Mt.)
101	46.92	36.61	2.89	39.50
102	47.07	36.64	2.89	39.53
103	47.07	36.64	2.89	39.53
104	47.07	36.63	2.89	39.52
105	47.07	36.63	2.89	39.52
106	47.07	36.64	2.89	39.53
107	47.07	36.64	2.89	39.53
108	46.92	36.61	2.89	39.50
201	46.92	36.61	2.89	39.50
202	47.07	36.64	2.89	39.53
203	47.07	36.64	2.89	39.53
204	47.07	36.63	2.89	39.52
205	47.07	36.63	2.89	39.52
206	47.07	36.64	2.89	39.53
207	47.07	36.64	2.89	39.53
208	46.92	36.61	2.89	39.50
301	46.92	36.61	2.89	39.50
302	47.07	36.64	2.89	39.53
303	47.07	36.64	2.89	39.53
304	47.07	36.63	2.89	39.52
305	47.07	36.63	2.89	39.52
306	47.07	36.64	2.89	39.53
307	47.07	36.64	2.89	39.53
308	46.92	36.61	2.89	39.50
401	46.92	36.61	2.89	39.50
402	47.07	36.64	2.89	39.53
403	47.07	36.64	2.89	39.53
404	47.07	36.63	2.89	39.52
405	47.07	36.63	2.89	39.52
406	47.07	36.64	2.89	39.53
407	47.07	36.64	2.89	39.53
408	46.92	36.61	2.89	39.50
501	46.92	36.61	2.89	39.50
502	47.07	36.64	2.89	39.53
503	47.07	36.64	2.89	39.53
504	47.07	36.63	2.89	39.52
505	47.07	36.63	2.89	39.52
506	47.07	36.64	2.89	39.53
507	47.07	36.64	2.89	39.53
508	46.92	36.61	2.89	39.50
601	46.92	36.61	2.89	39.50
602	47.07	36.64	2.89	39.53
603	47.07	36.64	2.89	39.53
604	47.07	36.63	2.89	39.52
605	47.07	36.63	2.89	39.52
606	47.07	36.64	2.89	39.53
607	47.07	36.64	2.89	39.53
608	46.92	36.61	2.89	39.50
701	46.92	36.61	2.89	39.50
702	47.07	36.64	2.89	39.53
703	47.07	36.64	2.89	39.53
704	47.07	36.63	2.89	39.52
705	47.07	36.63	2.89	39.52
706	47.07	36.64	2.89	39.53
707	47.07	36.64	2.89	39.53
708	46.92	36.61	2.89	39.50
Total	2 633.82	2 051.28	161.84	2 213.12

Tower wise Unit Calculation										
Floor / Tower	Tower - A		Tower - B		Tower - C		Tower - D		Tower - E	
	Shops	Flats	Shops	Flats	Shops	Flats	Shops	Flats	Shops	Flats
Ground Floor	13	0	13	0	6	0	0	0	0	0
1st Floor	0	8	0	8	0	4	0	4	0	4
2nd Floor	0	8	0	8	0	4	0	4	0	4
3rd Floor	0	8	0	8	0	4	0	4	0	4
4th Floor	0	8	0	8	0	4	0	4	0	4
5th Floor	0	8	0	8	0	4	0	4	0	4
6th Floor	0	8	0	8	0	4	0	4	0	4
7th Floor	0	8	0	8	0	4	0	4	0	4
Total Units	13	56	13	56	6	28	0	28	0	28

I. LIST OF DRAWINGS ATTACHED		
SR.NO.	DESCRIPTION	COPIES
01/05	LAYOUT	
02/05	PARKING, COP CALCULATION AND SERVICE LAYOUT	
03/05	CLUSTER LAYOUTS	
04/05	CLUSTER LAYOUTS	
05/05	ELEVATIONS & SECTIONS	

II. REFERENCE & DESCRIPTION OF LAST APPROVED (IF ANY)

APPROVED SUBJECT TO CORRECTION
 LAND OWNERS IN BUILDING PERMISSION
 Date: 16/8/2021
 Signature: [Signature]
 Designation: [Designation]

III. DESCRIPTION OF PROPOSED DEVELOPMENT AND PROPERTY

PROPOSED LAYOUT & BUILDING FOR HOUSING,
 F.P. NO. 147 AT SEVASI T.P. NO. 02, VADODARA.

MOJE - VADODARA
 TAL. & DIST. - VADODARA
 ZONE - RESIDENTIAL-1
 ZONE USE - ALL USES EXCEPT INDUSTRIAL-1, 2, 3, 4
 AND AGRICULTURE-1, 2, 3, 4 DWI AND DW2

SHEET SIZE : A1

IV.

NORTH	SCALE	REMARKS
	AS MENTIONED	---