

FLOOR	CAR	SMALL CAR	TWO WHEELER
BASEMENT	54	13	45
GROUND	17	01	13
FIRST	13	01	12
SECOND	14	01	14
TOTAL	98	54	114

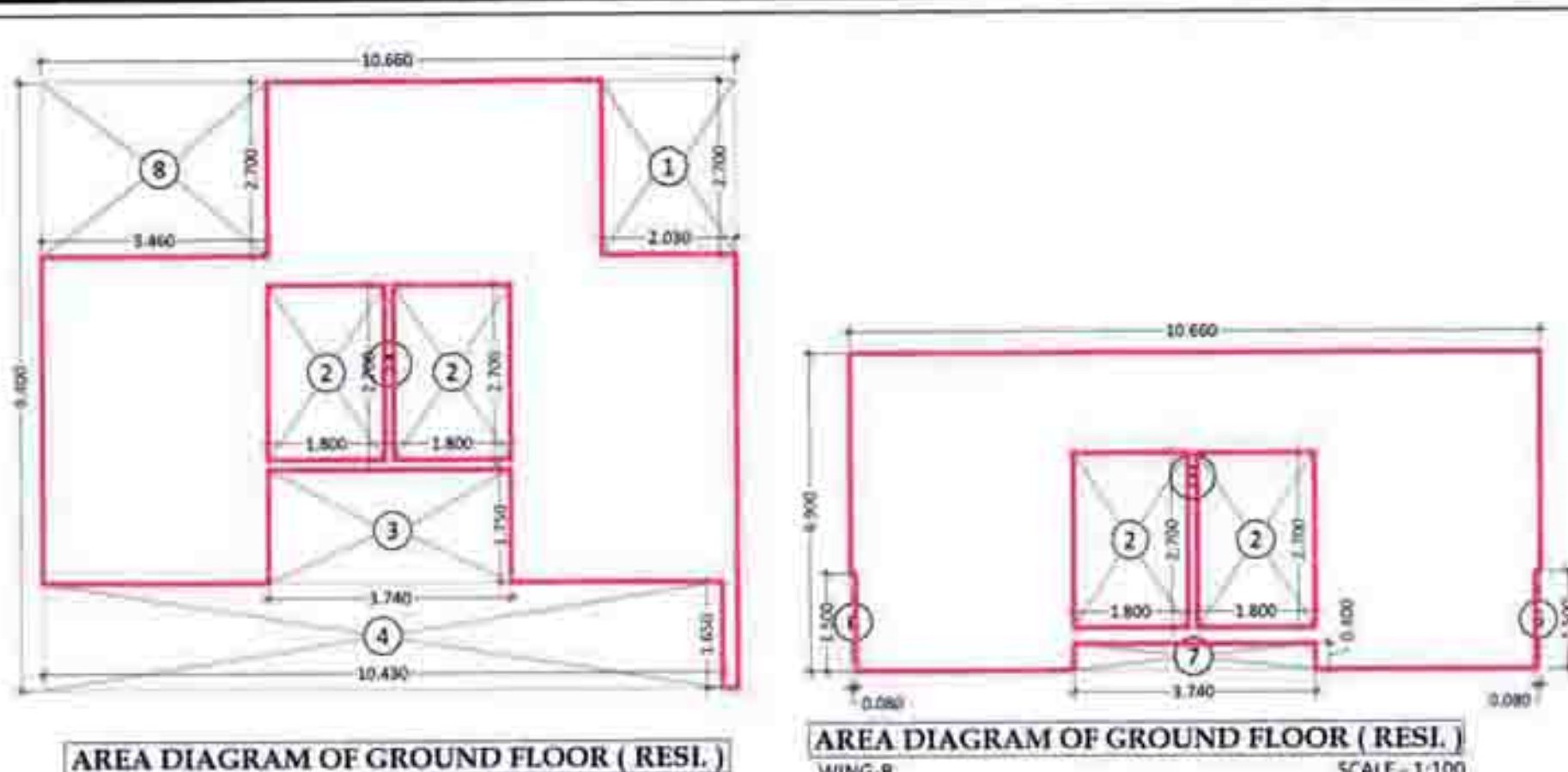
BUILT UP AREA CALCULATION

GROUND FLOOR (RESIDENTIAL)

NO.	AREA (SQ.MT.)	TOTAL
A	10.660 X 9.400 X 1 NO = 100.204	100.204
B	10.660 X 4.900 X 1 NO = 52.234	52.234
C	2.800 X 2.150 X 1 NO = 6.020	6.020
TOTAL ADDITION		158.458

DEDUCTIONS

NO.	AREA (SQ.MT.)	TOTAL
1	2.030 X 2.700 X 1 NO = 5.481	5.481
2	1.800 X 2.700 X 4 NOS = 19.440	19.440
3	3.820 X 1.750 X 1 NO = 6.685	6.685
4	10.430 X 1.650 X 1 NO = 17.210	17.210
5	0.080 X 1.500 X 2 NOS = 0.240	0.240
6	3.740 X 0.400 X 1 NO = 1.496	1.496
7	3.460 X 2.700 X 1 NO = 9.342	9.342
TOTAL DEDUCTION		59.894
TOTAL BUILT UP AREA (K-V)		98.564



WATER CAPACITY REQUIRED FOR RESIDENTIAL U.G. WATER TANK

BUILDING	FLAT NOS.	REQUIRED DOMESTIC LTRS (A)	TOTAL DOM. LTRS (A)	REQUIRED FLUSHING LTRS (B)	ADDITIONAL TOILET 180 LTR. PER SIT	TOTAL FLUSHING LTRS (B)	TOTAL LITERS (RES.) (A+B)	
RESIDENTIAL	81	135 X 81 X 5	54,675	270 X 81	21,870	180 X 95	17,100	93,645

WATER CAPACITY REQUIRED FOR COMMERCIAL U.G. WATER TANK

BUILDING	SHOP NOS.	REQUIRED DOMESTIC LTRS (A)	TOTAL DOM. LTRS (A)	REQUIRED FLUSHING LTRS (B)	ADDITIONAL TOILET 180 LTR. PER SIT	TOTAL FLUSHING LTRS (B)	TOTAL LITERS (RES.) (A+B)	
COMMERCIAL	42	2470.113 / 3 X 70	57,638	270 X 42	11,340	180 X 0	11,340	68,978

WATER CAPACITY REQUIRED FOR FIRE FIGHTING U.G. WATER TANK

REQUIRED FIRE TANK: 1,00,000

OVER HEAD WATER TANK CAPACITY CALCULATION

TANK TYPE	BUILDING NUMBER	WATER REQUIRED LITERS (10% OF UNDER GROUND TANK)	COLD WATER REQUIREMENT	WATER TANK CAPACITY (LITERS)
DOMESTIC	COMMERCIAL	36,187	(6.20 X 75 X 1.50)	88,350
DOMESTIC	RESIDENTIAL	41,385	(3.00 X 75 X 1.50)	42,750
FIRE		15,000	(6.20 X 1.50 X 1.50)	28,800
TOTAL				1,59,900

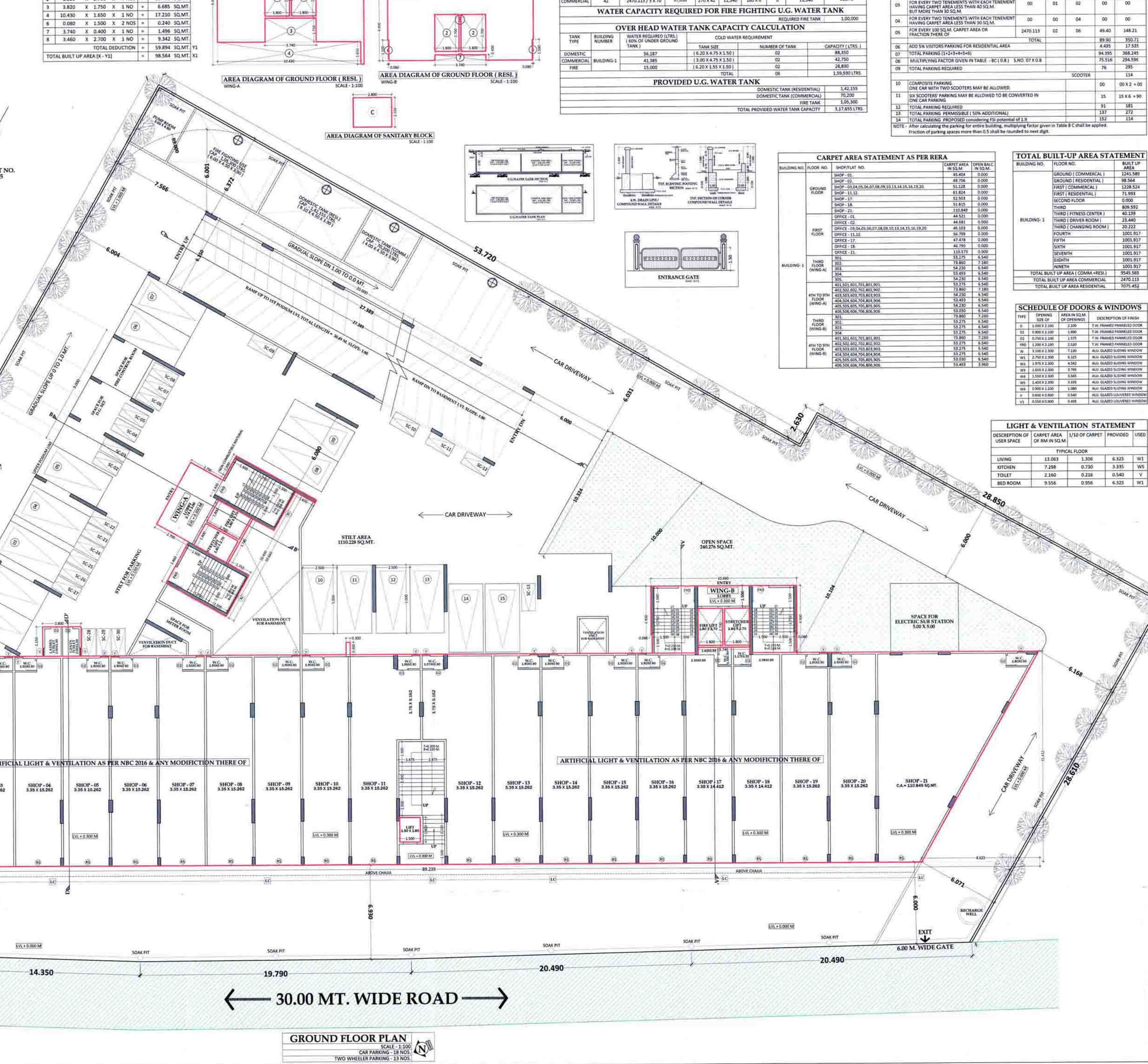
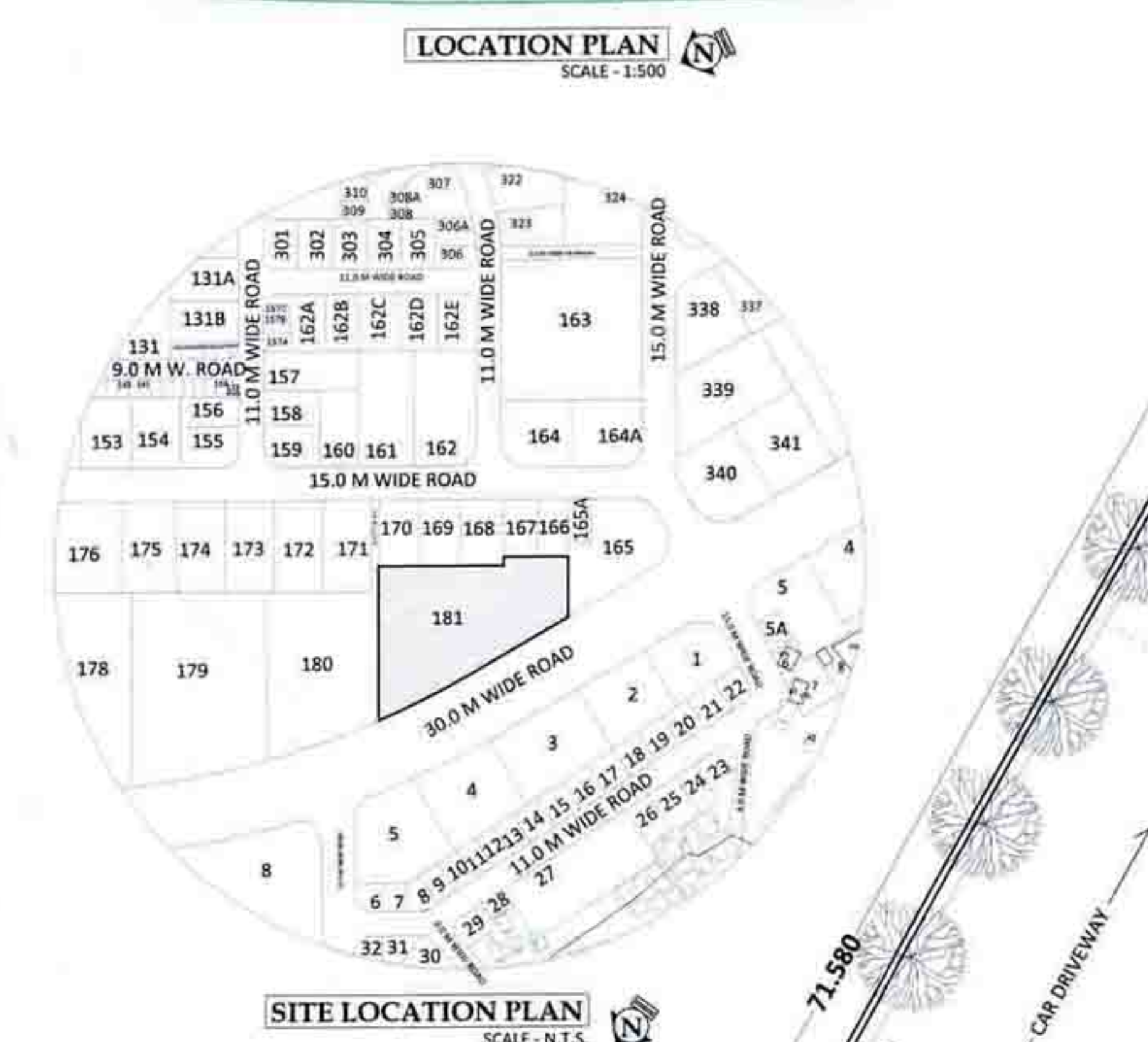
PROVIDED U.G. WATER TANK

TANK TYPE	BUILDING NUMBER	WATER REQUIRED LITERS (10% OF UNDER GROUND TANK)	COLD WATER REQUIREMENT	WATER TANK CAPACITY (LITERS)
DOMESTIC (RESIDENTIAL)		1,42,135		1,42,135
DOMESTIC (COMMERCIAL)		70,200		70,200
FIRE		1,00,000		1,00,000
TOTAL PROVIDED WATER TANK CAPACITY				3,12,335

TABLE NO. 8B - PARKING REQUIREMENTS

SR. NO.	REQUIRED PARKING RATE	NO. OF TENEMENTS	PARKING SPACES REQ. CAR	PARKING SPACES PROP. NON CONGESTED AREA	PARKING SPACES PROP. CONGESTED AREA	SCOOTER
01	FOR EVERY TENEMENT HAVING CARPET AREA EQUAL TO OR ABOVE 80 SQ.M. BUT LESS THAN 150 SQ.M.		01	08	00	00
02	FOR EVERY TWO TENEMENTS WITH EACH TENEMENT HAVING CARPET AREA EQUAL TO OR ABOVE 40 SQ.M. BUT LESS THAN 80 SQ.M.	81	01	05	40.50	202.50
03	FOR EVERY TWO TENEMENTS WITH EACH TENEMENT HAVING CARPET AREA LESS THAN 40 SQ.M. BUT MORE THAN 30 SQ.M.		00	01	02	00
04	FOR EVERY TWO TENEMENTS WITH EACH TENEMENT HAVING CARPET AREA LESS THAN 30 SQ.M.		00	00	04	00
05	FOR EVERY 100 SQ.M. CARPET AREA OR FRACTION THERE OF	2470.113	02	06	49.40	148.21
TOTAL						114
06	AND 3% VISITORS PARKING FOR RESIDENTIAL AREA					89.90
07	TOTAL PARKING REQUIRED					203.90
08	MULTIPLYING FACTOR GIVEN IN TABLE - BC (0.8) 1.50. 07 X 0.8					75.516
09	TOTAL PARKING PROVIDED					76
10	COMPOSITE PARKING ONE CAR WITH TWO SCOOTERS MAY BE ALLOWED					00
11	SCOOTERS PARKING MAY BE ALLOWED TO BE CONVERTED IN ONE CAR PARKING					15
12	TOTAL PARKING PROVIDED					91
13	TOTAL PARKING PERMITTED (50% ADDITIONAL)					137
14	TOTAL PARKING PROVIDED (CONSIDERING FSI POTENTIAL OF 2.0)					152

NOTE: After calculating the parking for entire building, multiplying factor given in Table 8 C shall be applied. Fraction of parking spaces more than 0.5 shall be rounded to next digit.



PROFORMA - I

PROPOSED RESIDENTIAL BUILDING ON PLOT NO. -181, SECTOR -19, ULWE, NAVI MUMBAI. SHEET NO. 1/9

STAMPS OF APPROVAL OF PLANS

APPROVED SUBJECT TO THE CONDITION...
 APPROVED BY THE OFFICER IN CHARGE...
 APPROVED BY THE OFFICER IN CHARGE...
 APPROVED BY THE OFFICER IN CHARGE...

PROFORMA-1

Sl. No.	Particular	Area (sq.m)
1	Area of plot (Minimum area of a, b, c to be considered)	4176.300
2	As per measurement sheet	4176.300
3	As per site plan	4176.300
4	As per approved plan	4176.300
5	Balance area of plot (1-2)	0.000
6	Amenity Space (if applicable)	0.000
7	Adjustment of 25% (if any)	0.000
8	Balance Proposed	0.000
9	Net Plot Area (1-4)	4176.300
10	Recreational Open Space (if applicable)	0.000
11	Required	417.630
12	Proposed	655.465
13	Interior Block area	0.000
14	Plottable area (if applicable)	0.000
15	Built up area with reference to Basic F.S.I. as per front road width (Sr. No. 16) - 1.14 as per UDCM	4583.930
16	Additional FSI on payment of premium	0.000
17	Plus Additional FSI as per Note 3 of 10.10.1 (Plot area * 0.1)	417.630
18	Maximum permissible premium FSI (based on road width / TOD Zone / plot area * 0.3 premium FSI)	1252.890
19	Health FSI / TOD loading	1252.890
20	In-situ area against D.P. road (2.0 X Sr. No. 2) (if any)	0.000
21	In-situ area against Amenity Space if handed over (2.00 or 1.85 X Sr. No. 4) (based on plot)	0.000
22	Total area	655.465
23	Total in situ / TOD loading proposed (11 (a)-(b)-(c))	0.000
24	Additional FSI area under Chapter No. 7	0.000
25	Total entitlement of FSI as per proposal	3846.820
26	Permissible Ancillary Area FSI upto 80% or 80% on balance potential with payment of charges	3782.344
27	Proposed Ancillary area FSI	3751.121
28	Total entitlement (a-b)	6629.360
29	Maximum utilization limit of F.S.I. (building potential)	9545.565
30	Permissible as per Road width (As per Regulation No. 5.1 or 6.2 or 6.3 or 6.4 as applicable) x 1.6 or 1.8, read with Note 3 of 10.10.1	9545.565
31	Total B.U.A. area in proposal (excluding area at S.No.17 b)	9545.565
32	Area for inclusive housing, if any	9545.565
33	Total (a-b)	9545.565
34	Fencing Built-up Area	0.000
35	Proposed Built-up Area (as per 'P' plan)	0.000
36	Total commercial unit	42.100
37	Total residential unit	81.100
38	Basement area	248.513
39	Area	1048.204
40	1st Podium area	936.960
41	2nd Podium area	415.180
42	1st Podium area	0.000
43	Total area (a-b+c+d-e)	4848.875
44	Height of building	11.400 m

LEGEND

Sl. No.	Item	Colour	Type of Lines on Plan
1	Plot Line	(3)	(4)
2	Existing Road	Green - Dotted	
3	Proposed Road	Green	
4	Building Line	Thick Red - Dotted	
5	F.S.I. Line	Thick Red	
6	Drainage & Sewerage Work	Brown - Dotted	
7	Water Supply Work	Blue	
8	R.W.M. LINE	Blue - Dotted	
9	Fire Fighting LINE	Red - Dotted	
10	G.W.M. LINE	Gray - Dotted	

CERTIFICATE OF AREA

Certified that the plot under reference was surveyed by me on 23/03/2021 and the dimensions of side etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of ownership / T.P. Scheme Records / Land Records Department / City survey record.

OWNER'S DECLARATION

I/We undersigned hereby confirm that I/we would abide by plans approved by authority / collector. I/we would execute the structure as per approved plans. Also I/we would execute the work under supervision of proper technical person so as to ensure the quality and safety at the work site.

NAME, ADDRESS & SIGN OF OWNER

M/s. NMS ENTERPRISES
 Mr. Naran Praggi Patel & Others Eight

NAME, ADDRESS & SIGN OF ARCHITECT

Ar. AMITKUMAR B. PATEL
 CA/2014/63182
 Ar. AMITKUMAR B. PATEL
 (Reg. No. CA/2014/63182)

DESTINATION ARCHITECTURE INTERIOR DESIGNS

OFFICE NO-12, GROUND FLOOR, GREAT EASTERN SUMMIT WING-B, PLOT NO-66, SECTOR-16, C.B.D. BELAPUR, NAVI MUMBAI, 400614
 C/O 11, 0-2-2-40124328 & 0-2-2-41274293
 www.destinationarchitects.com / destinationindia@gmail.com

JOB NO. DRG. NO. SCALE DRAWN BY DATE

573 01 AS SHOWN SANIL 22/03/2022

← 30.00 MT. WIDE ROAD →

GROUND FLOOR PLAN
 SCALE: 1:100
 CAR PARKING - 18 NOS.
 TWO WHEELER PARKING - 13 NOS.