

GROUND LEVEL PARKING LAY OUT PLAN, 1ST. BASEMENT PLAN WITH PARKING LAYOUT

PLAN SHOWING PROPOSED COMMERCIAL+RESIDENCE BUILDING ON F.P. NO. 181 OF T.P.S. NO. 301 (BHADAJ-HEBATPUR-SHILAJADRAFT SECTIONED @ REVENUE BLOCK NO. 93/A (O.P. NO. : 181) OF MOJE VILLAGE - HEBATPUR, TALUKA - DALODIYA, DISTRICT - AHMEDABAD)

SCALE : 1.00 CM = 2.00 MT.

ZONE :- AS PER RDP 2022 SPECIAL PLAN DEVELOPMENT (SPD) (SCIENCE CITY AREA AS PER GDCR TABLE NO. : 6.2 SR. NO. : 36)

USE :- COMMERCIAL (MERCENTILE-1) + RESIDENCE (DWELLING-3) MIX

COLOUR NOTE :

PROF. WORK COMMON PLOT
PROP. DRAINAGE ROAD
F.P. BOUNDRY

RCC STAIR DETAIL

WIDTH = 2.09 MT. , 1.50 MT.
TREAD = 0.30 MT. , 0.30 MT.
RISER = 0.16 MT. , 0.16 MT.

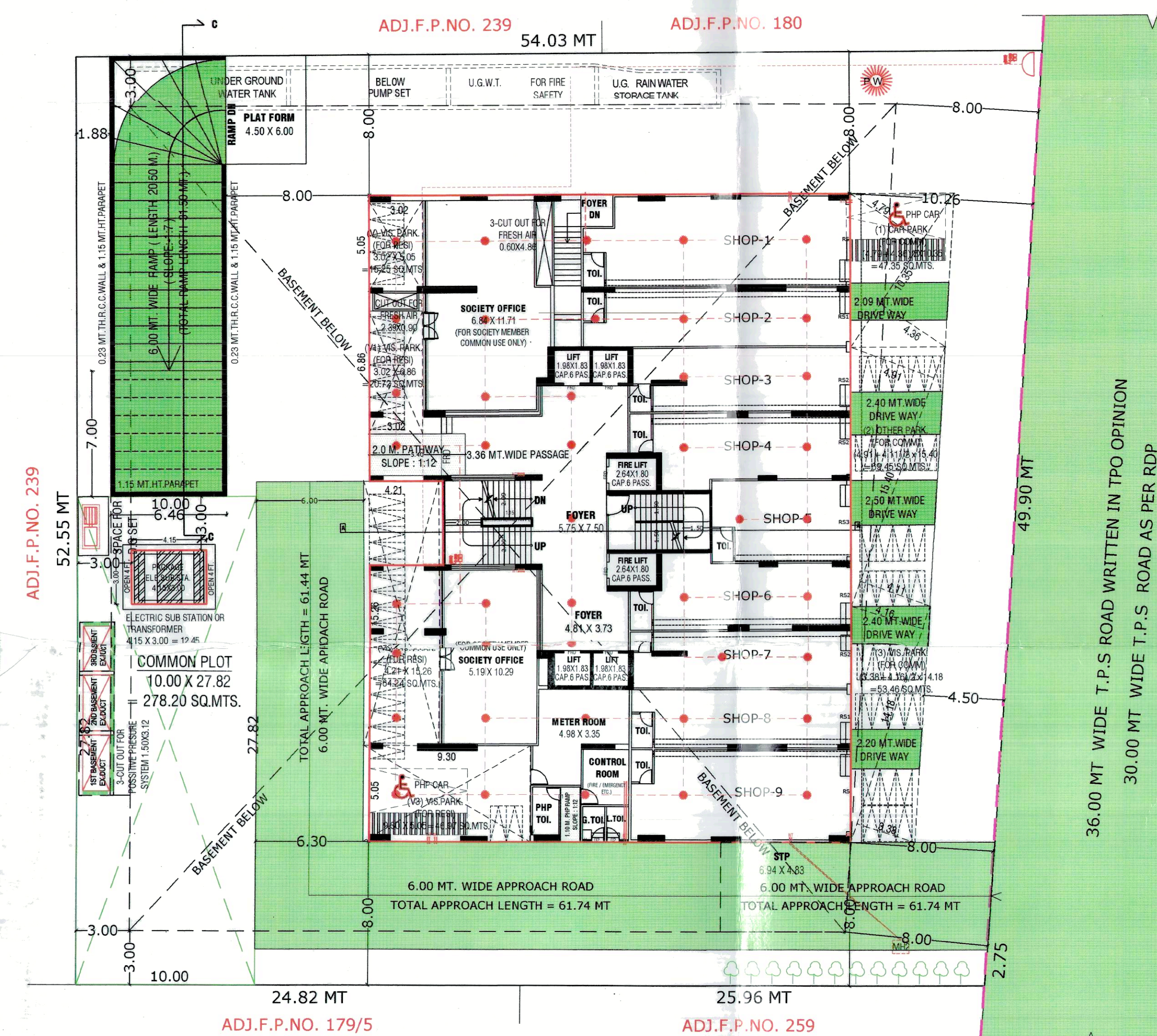
PARKING AREA TABLE				TOTAL UTILIZED F.S.I AREA ON RESI. (14991.46 - 481.31) = 14430.15 SQ. MT.				REQ. PARKING AREA @ 20 % = 2886.03 SQ. MT.			
VEHICAL	COMM.	COMMERCIAL	1'ST BASEMENT	TOTAL	RESI.	RESIDENCE	2'ND BASEMENT	3'RD BASEMENT	TOTAL		
REQ. AREA	PROVI. PARK. AREA	1'ST BASEMENT	TOTAL	REQ. AREA	PROVI. PARKING (H.P.)	1'ST BASEMENT	2'ND BASEMENT	3'RD BASEMENT	TOTAL		
CAR PARKING AREA	115.33(50%)	(1) (4.79+4.36) / 2 X 10.35 = 47.35 (0.5)	(1) (6.12+5.72) / 2 X 12.28 = 72.70 SQ.MT	120.05	14+3.02 (50%)	(C) 9.87 X 34.66 = 342.09 (C1) 6.82 X 11.46 = 78.16 (C2) 6.23 X 9.82 = 54.95 (C3) 16.38 X 9.28 = 152.01 (C4) (3.69+3.56) / 2 X 8.59 = 31.58 (C5) 10.61 X 8.98 = 95.20 TOTAL = 753.99	(C) 9.87 X 34.62 = 341.70 (C1) 6.23 X 8.82 = 54.95 (C2) 9.35 X 10.07 = 93.15 (C4) 6.84 X 11.51 = 78.73 TOTAL = 741.82	(C) 9.87 X 34.62 = 341.70 (C1) 6.23 X 8.82 = 54.95 (C2) 9.87 X 10.07 = 93.15 TOTAL = 496.04	1991.85		
OTHER PARKING AREA	69.20 (30%)	(2) (4.91+4.11) / 2 X 15.40 = 69.45 (0.5)	69.45 SQ.MT	115.44 (40%)	(V) (11.42+9.89) / 2 X 30.52 = 324.58 (V1) 6.34 X 11.24 = 71.26 TOTAL = 395.84	(V) 9.25 X 10.12 = 93.61 SQ.MTS. (V1) 6.35 X 5.23 = 33.21 SQ.MTS. (V2) 6.83 X 4.00 = 27.32 SQ.MTS. TOTAL = 154.14 SQ.MTS.	(V) (11.95+11.55) / 2 X 26.90 = 316.07 (V1) 6.34 X 7.24 = 45.90 (V2) (6.92+6.30) / 2 X 21.80 = 154.98 (V3) (10.88+10.41) / 2 X 23.16 = 246.54 (V4) 6.22 X 10.07 = 62.64 (V5) 6.34 X 5.22 = 33.09 TOTAL = 705.42	(V) (11.64+11.25) / 2 X 27.62 = 316.11 (V1) 6.34 X 7.24 = 45.90 (V2) (10.38+9.36) / 2 X 23.06 = 227.60 (V3) (10.88+10.41) / 2 X 23.16 = 246.54 (V4) 6.22 X 10.07 = 62.64 (V5) 6.34 X 5.22 = 33.09 TOTAL = 931.88	2033.14		
VISITOR'S PARKING	46.13 (20%)	(3) (3.38+4.16) / 2 X 14.18 = 53.46 (0.5)	53.46 SQ.MT	288.90 (10%)	(V) 9.25 X 10.12 = 93.61 SQ.MTS. (V1) 6.35 X 5.23 = 33.21 SQ.MTS. (V2) 6.83 X 4.00 = 27.32 SQ.MTS. TOTAL = 154.14 SQ.MTS.	-----	-----	-----	301.31		
TOTAL	230.66 SQ. MTS.	TOTAL OPEN SPACE PROVIDED PROVIDED PARKING = 170.26 SQ.MT.	242.96 SQ.MT	288.63	TOTAL AREA = 147.17 TOTAL HOLLOW PLINTH PROVIDED PARKING = 147.17 SQ.MT.	TOTAL BASEMENT PROVIDED PARKING = 1303.97 SQ.MT.	TOTAL BASEMENT PROVIDED PARKING = 1447.24 SQ.MT.	TOTAL BASEMENT PROVIDED PARKING = 1427.92 SQ.MT.	4326.30		

FIRE NOTES :-

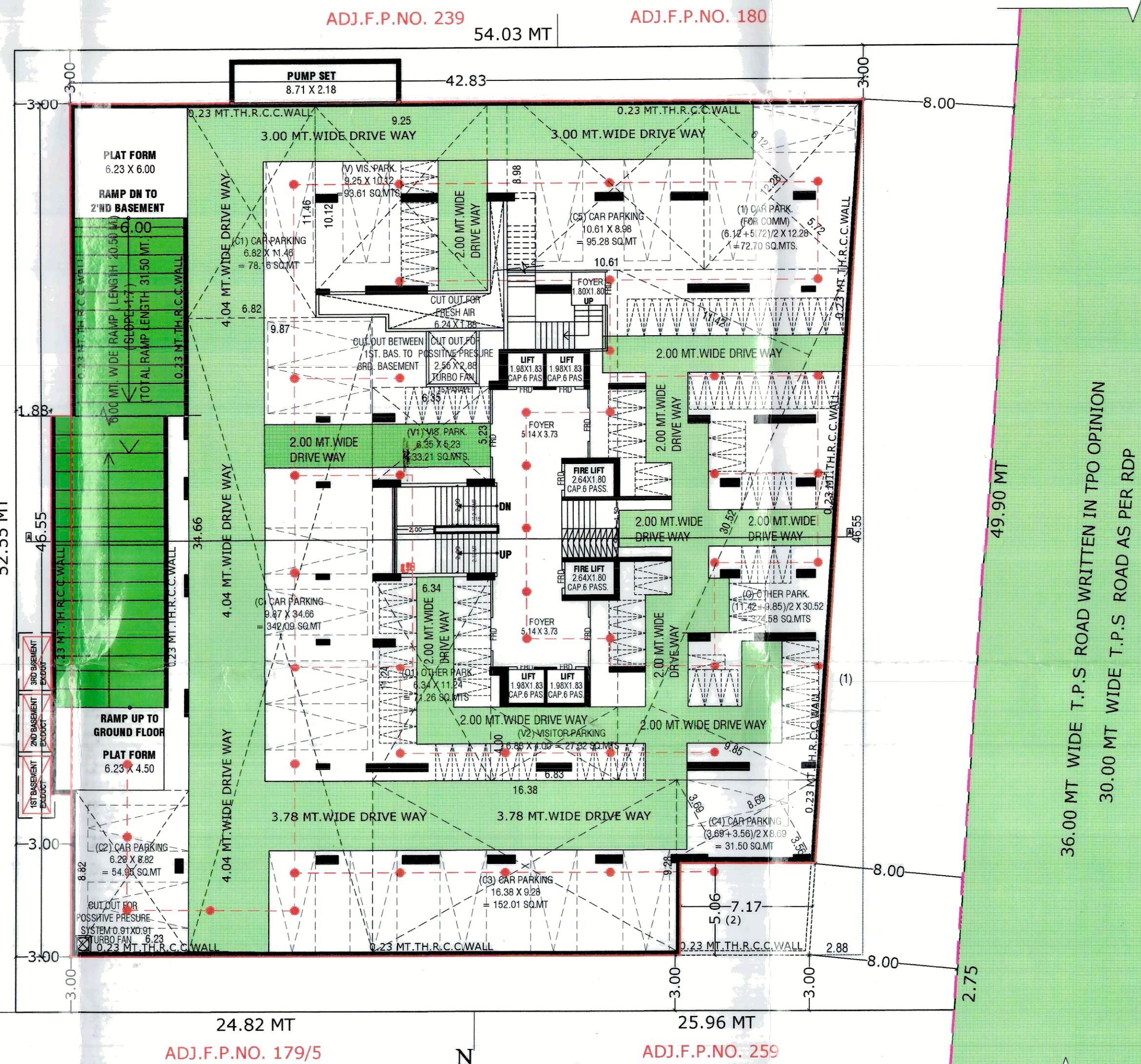
- ALL BASEMENTS PARKING & HPP SHALL BE FULLY SPRINKLERED
- ALL LOWER BASEMENTS SHOULD HAVE POSITIVE PRESSURE VENTILATION
- ELECTRIC CABLE SHAFT SHOULD HAVE FIRE RESISTANT DOORS

B.A.CAL.ON 1ST. BASEMENT

42.83 X 46.55 X 1 = 1993.73 SQ MTS
LESS:
(1) (2.88 X 46.55) / 2 = 67.03 SQ MTS
(2) (7.17 X 5.06) = 36.28 SQ MTS
TOTAL = 103.31 SQ MTS
NET B. A. ON 1ST. BASEMENT
1993.73 - 103.31 = 1890.42 SQ MTS

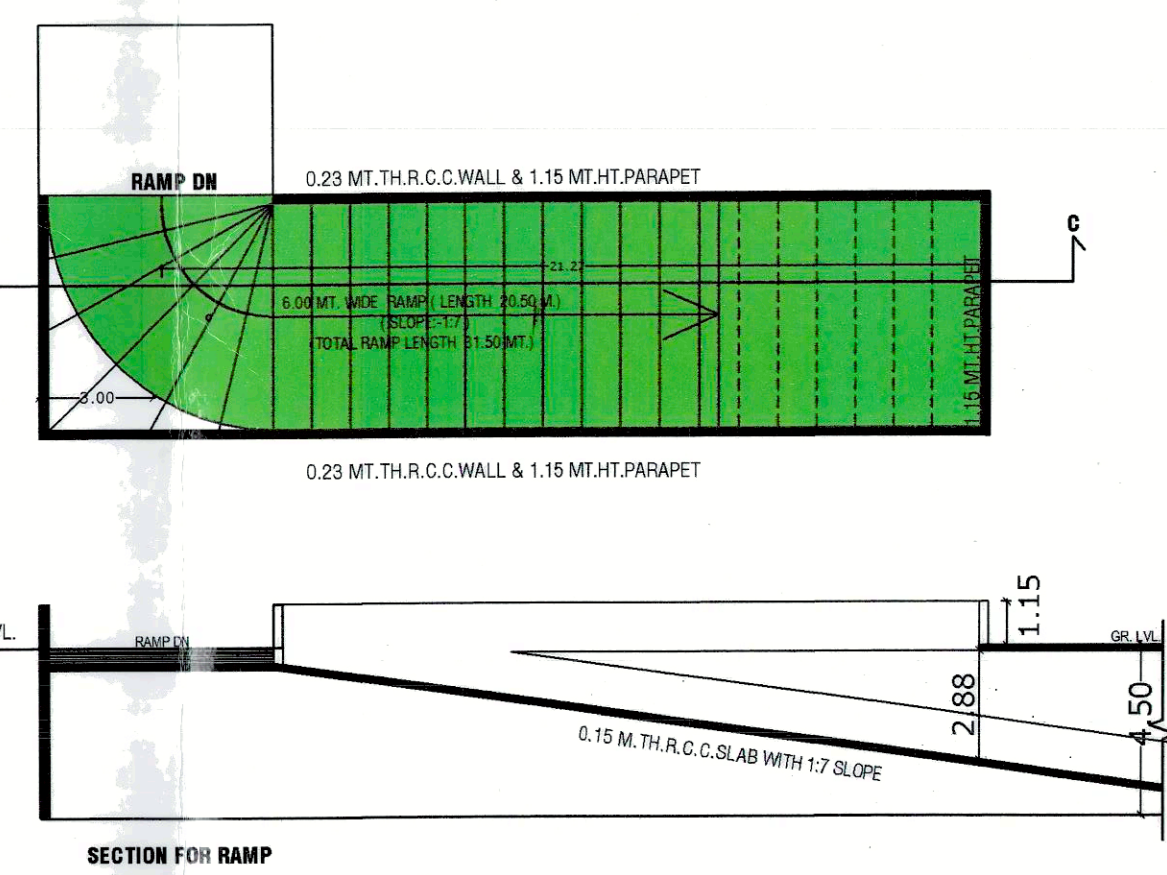


GROUND LEVEL PARKING LAYOUT PLAN
SCALE : 1.00 CM = 2.00 MT



1'ST. BASEMENT PLAN WITH PARKING LAY OUT
SCALE : 1.00 CM = 2.00 MT

SECTION FOR RAMP



For, SNS INFRA BUILDCON LLP

TEJAS R. PATEL
AMC LICENCE NO. : 001SR03022811722
B-304 SHIKHAPATRI ELEGANCE,
SOLA, AHMEDABAD-380000

OWNER
S.O.R.

SNS INFRA BUILDCON LLP
SHARVIL AJAYKUMAR SHRIDHAR
B-1201, SCIENCE CITY ROAD, THE CAPITAL
OPP. HEALTH PARTY PLOT, SOLA, AHMEDABAD-380000
LICENCE NO. : 001DV14102710899

DEVELOPER
C.O.W.

NIYAT VATSAL PATEL
STR. ENG. LIC. NO. 500671089724 (GRAD-I)
D-703, The First, B/H, ITC Hotel,
Jyoti Bungalow Road,
Vastropur, Ahmedabad-380015.

ENGINEER
STR. ENGINEER

Ahmedabad Municipal Corporation
Plan No. : BHMTH/W20/2023/CDCR/A/6894/R0/M1
Zone: NORTH
WEST

Plan Approved as per terms and conditions mentioned in the Commencement Certificate.
Raja Chittani Number : 0858102023/A6894/R0/M1
Date : 05/07/2023

T.D. Sub
Inspector (B.P.S.P.)

T.D. Inspector
(B.P.S.P.)

Asst. T.D.O.
(B.P.S.P.)

Authority

2ND. BASEMENT PLAN WITH PARKING LAYOUT,
3RD. BASEMENT PLAN WITH PARKING LAYOUT

PLAN SHOWING PROPOSED COMMERCIAL+RESIDENCE BUILDING ON
F.P. NO. : 181 OF T.P.S. NO. 301 (BHADRA-HEBATPUR-SHLAJ) DRAFT
SECTIONED @ REVENUE BLOCK NO. 93/A (O.P. NO. : 181) OF MOJE
VILLAGE : HEBATPUR , TALUKA :- GHATLODIYA , DISTRICT :- AHMEDABAD

SCALE : 1.00 CM = 2.00 MT.

ZONE : AS PER RDP 2022 SPECIAL PLAN DEVELOPMENT (SPD) (SCIENCE CITY AREA)
AS PER CGDRR TABLE NO. : 6.2 SR. NO. : 36

USE : COMMERCIAL (MERCANTILE-1) + RESIDENCE (DWELLING-3) MIX

COLOUR NOTE :

	COMMON PLOT		COMMON PLOT		COMMON PLOT
	PROP. WORK		ROAD		F.P. BOUNDARY
	PROP. DRAINAGE		F.P. BOUNDARY		COM. BIN.
	F.P. BOUNDARY		COM. BIN.		TREE
	COM. BIN.		TREE		P.W.
	P.W.		SPRINKLER		SPRINKLER

RCC SLAB DETAIL

WIDTH = 2.00 MT. , 1.50 MT.

TREAD = 0.30 MT. , 0.30 MT.

RISER = 0.16 MT. , 0.16 MT.

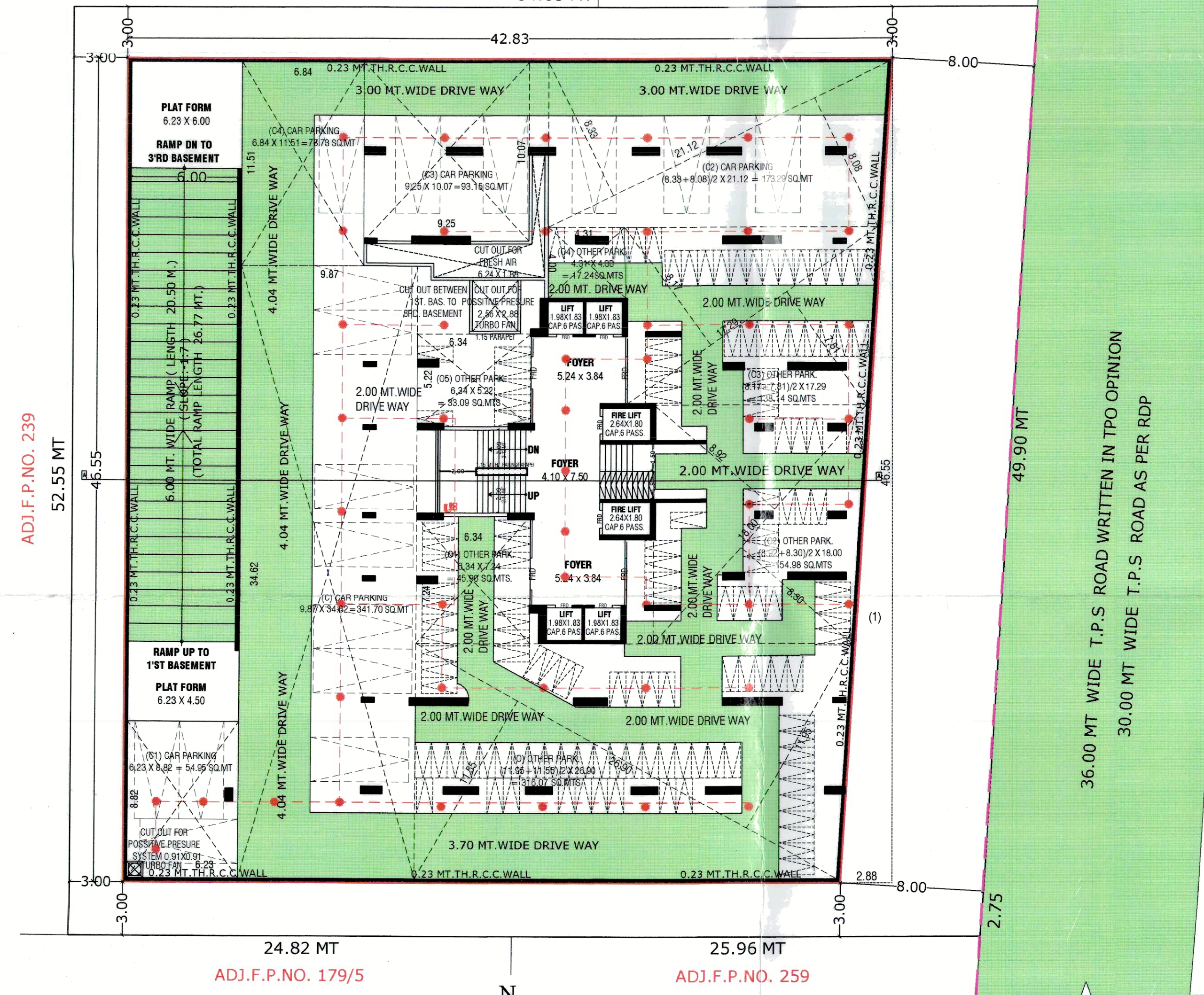
PARKING AREA TABLE					TOTAL UTILIZED F.S.I AREA ON RESI. (14981.46 - 461.31) = 14430.15 SQ. MT.				
COMM USED F.S.I AREA OF (BLOCK-A) = 461.31 SQ. MT.					REQ PARKING AREA @ 20 % = 2886.03 SQ. MT.				
VEHICAL	REQ. AREA	COMM. PROVI. PARK. AREA	1'ST. BASEMENT	TOTAL	REQ. AREA	PROVI. PARKING	RESIDENCE	1'ST. BASEMENT	TOTAL
CAR PARKING AREA	115.33 (50%)	(1) (4.79+4.36) / 2 X 10.35 = 47.35 (O.S.)	(1) (6.12+5.72) / 2 X 12.28 = 72.70 SQ.MT	120.05	1443.02 (50%)	---	---	---	---
OTHER PARKING AREA	69.20 (30%)	(2) (4.91+4.11) / 2 X 15.40 = 69.45 (O.S.)	---	69.45 SQ.MT	1154.41 (40%)	---	---	---	---
VISITOR'S PARKING	46.13 (20%)	(3) (3.38+4.16) / 2 X 14.18 = 53.46 (O.S.)	---	53.46 SQ.MT	288.60 (10%)	(V) 3.02 X 5.05 = 15.25 (VI) 3.02 X 6.86 = 20.72 (V2) 4.21 X 15.26 = 64.24 (V3) 9.30 X 5.05 = 46.96	---	---	---
TOTAL	230.66 SQ.MTS.	TOTAL OPEN SPACE PROVIDED PROVIDED PARKING = 170.26 SQ.MT.	PROVIDED PARKING = 72.70 SQ.MT	242.96 SQ.MT	2886.03	TOTAL HOLLOW PLINTH PROVIDED PARKING = 147.17 SQ.MT.	TOTAL BASEMENT PROVIDED PARKING = 1303.97 SQ.MT.	TOTAL BASEMENT PROVIDED PARKING = 1447.24 SQ.MT.	4326.30

FIRE NOTES :-

- ALL BASEMENTS PARKING & HPP SHALL BE FULLY SPRINKLERED
- ALL LOWER BASEMENTS SHOULD HAVE POSITIVE PRESSURE VENTILATION
- ELECTRIC CABLE SHAFT SHOULD HAVE FIRE RESISTANT DOORS

ADJ.F.P.NO. 239 54.03 MT

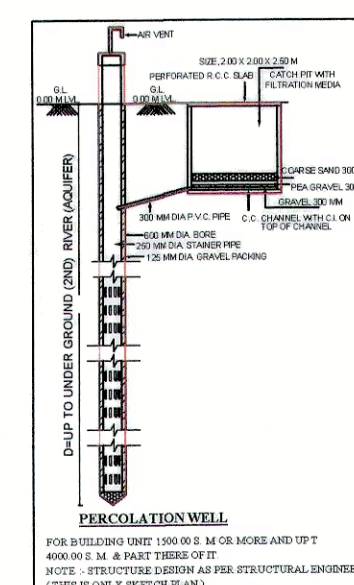
ADJ.F.P.NO. 180 49.90 MT



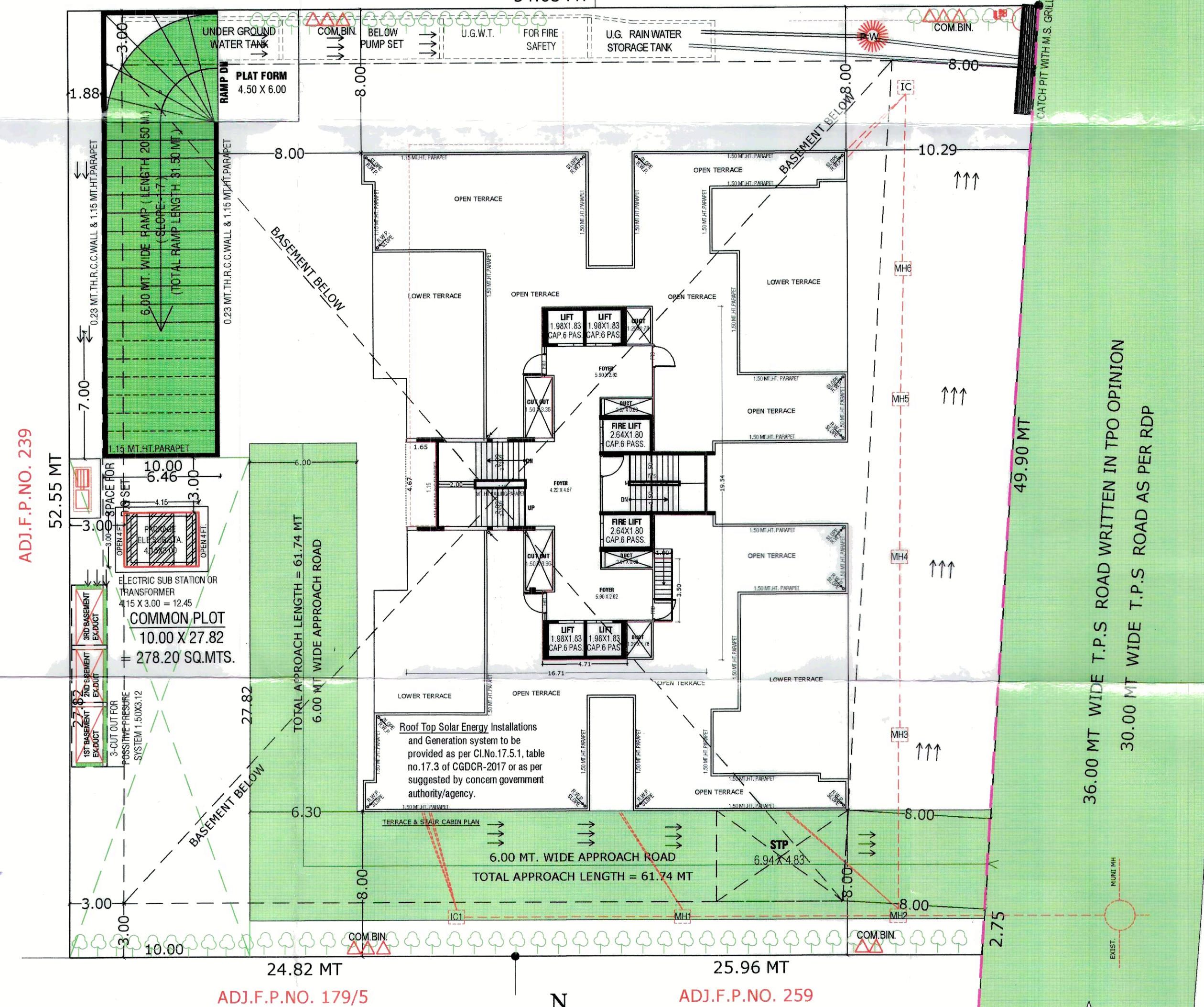
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LIFT AREA CALCULATION	
FLOOR	UNIT
3 RD TO 22 ND . FLOOR	76 UNIT
LIFT REQ./30 NOS (6 PERSON)	3 NOS
LIFT PROVIDED	2 LIFT (6-PASS.) 4 LIFT (6-PASS.) 6 LIFT (6 X 6 = 36-PASS.)

1. **Root Top Solar Energy Installations and Generation:** Spaces for Root Top Solar Energy Installations and Generation to be provided per C.Nr.17.5.1, table no.17.5 of GGDOR-2017 or as per suggestions by concern government authority/agency.
2. **Rain Water Harvesting System:** Applicant shall have to make provision for Rain Water harvesting system must be maintain regularly every year and rain water shall not be discharge to HMG canal water for the GGDOR-2017.
3. **Rain Water Harvesting tank:** Applicant shall provide Rain Water Storage tank of adequate capacity as per C.Nr.17.2.2 of GGDOR-2017.
4. **Tree Plantation:** Applicant shall provide tree plantations (conform to C.Nr.17.4 of GGDOR-2017 and shall take proper care regularly & maintain the same number of trees planted).
5. **Solid Waste Management:** Applicant shall take suitable measures for solid waste management with segregation of dry and wet waste at sources regularly as per C.Nr.17.2.3.1 of GGDOR-2017 and disposal of solid waste shall be carried out as per norms dictated by the Competent Authority from time to time.



ADJ.F.P.NO. 180



SCRUTINIZE COPY
No. 6281/G Dt. 4/7/23
T.D.O., B.P.S.P., A.M.S.

WIDTH = 2.00 MT. , 1.50 MT.
TREAD = 0.30 MT. , 0.30 MT.
RISER = 0.16 MT. , 0.16 MT.

S.O.R

AARTI M. PATE
A-1/203, Pushkar Residency, Nr. Raj N
Narayannagar Road, Paldi, Ahmedabad-380
AMC REG. NO : 001CW29032800

C.O.W

NIYAT VATSAL PAT
STR.ENG.LIC.NO:SD0671080724(GRAD
D-703, The First, B/h. ITC Ho
Judges Bungalow Road,
Vastrapur, Ahmedabad-3800

STR. ENGINEER

T.D. Sub T.D. Inspector

(B.P.S.F.)
