

REQ. RESI. LIFT CALCULATION

3rd To 10th Floor. = 32 DWELLING UNITS

1 LIFT (CAP.=6 PERSON) REQ. FOR 30 DWELING UNITS
TOTAL DWELLINGS UNITS = 32 / 30 REQ. : 1.06 NOS. LIFT.
(SAY 4 X 6 = 24 PASSENGER)

PROVIDED : 2 LIFT OF 12 PASSENGER

PROV. 2 LIFT X 6 PASSENGER PER LIFT = 12 PASSENGERS

SOLAR POWER CALCULATION

MIN 5 % OF CONNECTED LOAD

ESTIMATED CONNECTED LOAD = 500 KW

SOLAR PROVISION 5 % = 25.00 KW
12 SQMT / 1KW i.e 300 sq.mt. AREA OF TERRACE
PROVI 300 SQ.MT (AS PR ONE TOWER)
ON TERRACE TOWER :

TREE PLANTATION CALCULATION

2265.00 / 200 = 11.32 X 5 = 56.60

SAY : 57 TREES

R.W.H. CALCULATION

2265.00 / 4000 = 0.56

SAY : 1 NOS. R.W.H. REQ.

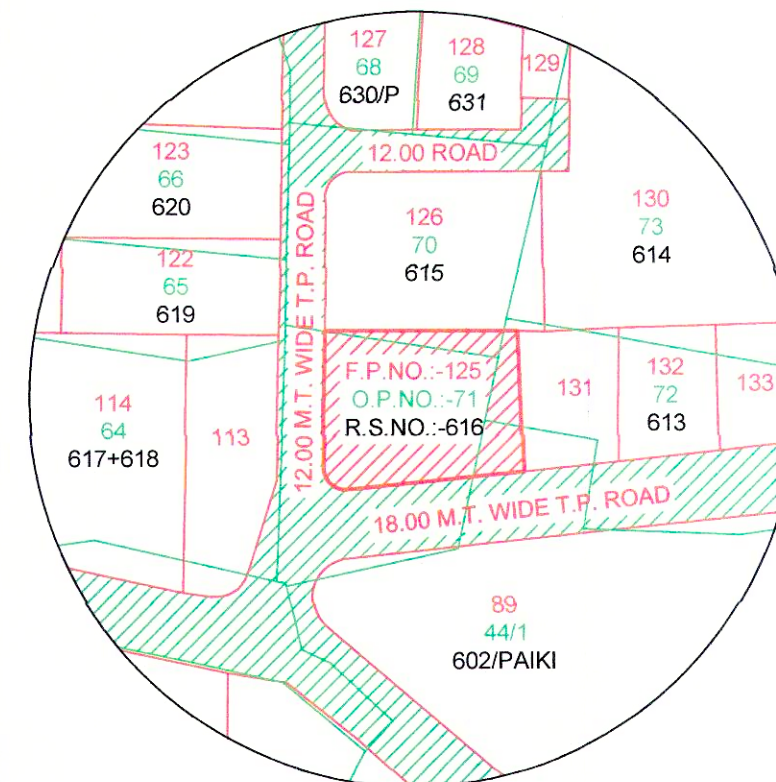
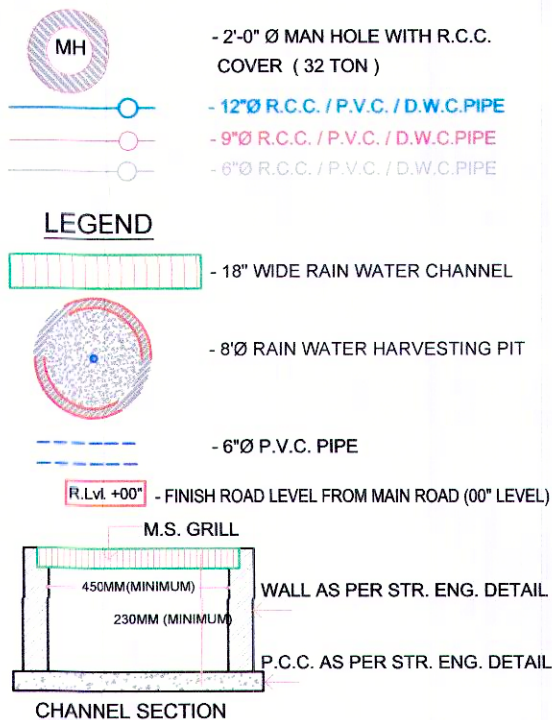
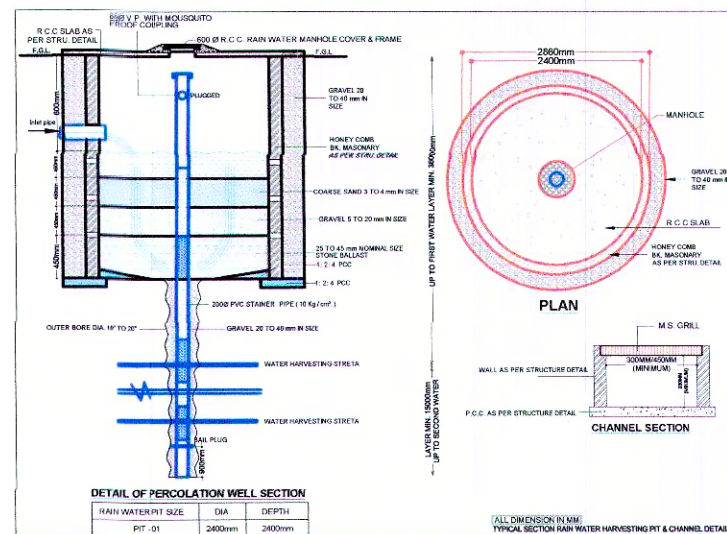
PROP.1 NOS. R.W.H.

UNITS TABLE

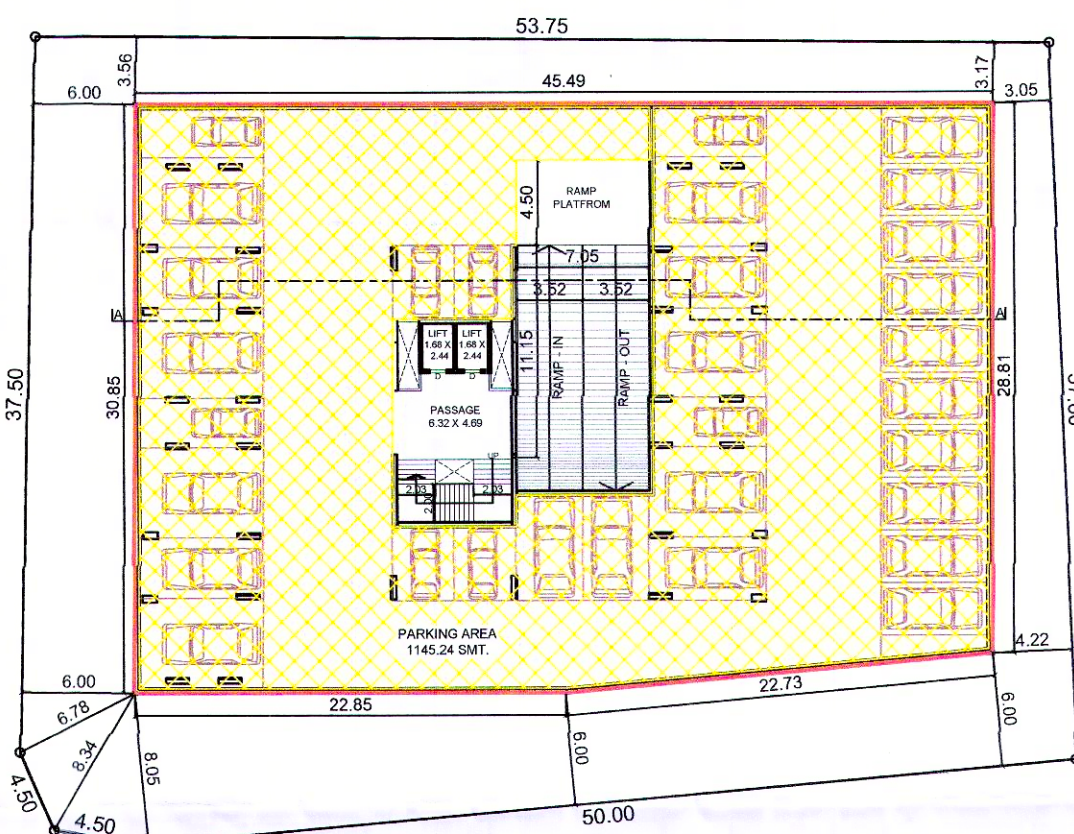
FLOOR'S	FLAT
G.F.	
1 ST	4
2 ND	4
3 RD	4
4 TH	4
5 TH	4
6 TH	4
7 TH	4
8 TH	4
9 TH	4
10 TH (L.L.)	4
10 TH (U.L.)	
TOTAL	40
TOTAL 40 UNITS	

PREMIUM F.S.I. CALCULATION

NET AREA	1.8	2.7	TOTAL AMT.
2265.00	4077.00	6115.50	
		DIFF. = 0.9	
JANTRY		2038.00	
12750	40%	1,03,93,800.00	= 1,03,93,800.00 RS/-

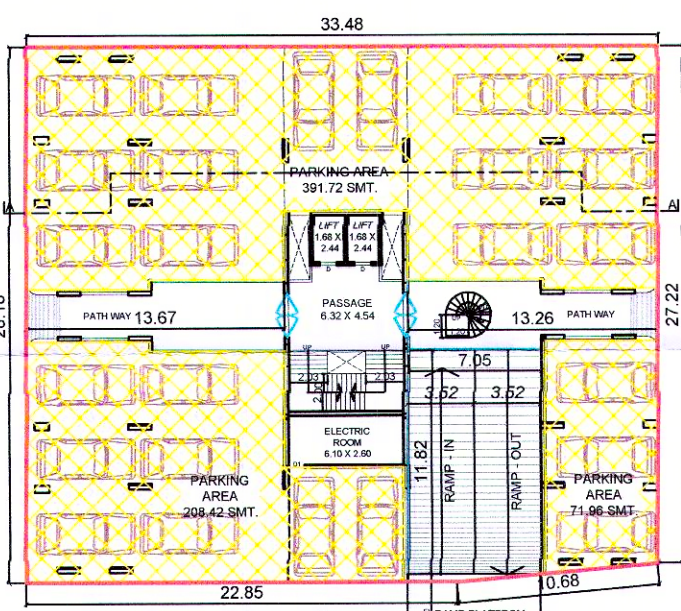


PART KEY PLAN
SCALE :- 1 CM. = 20.00 MT.



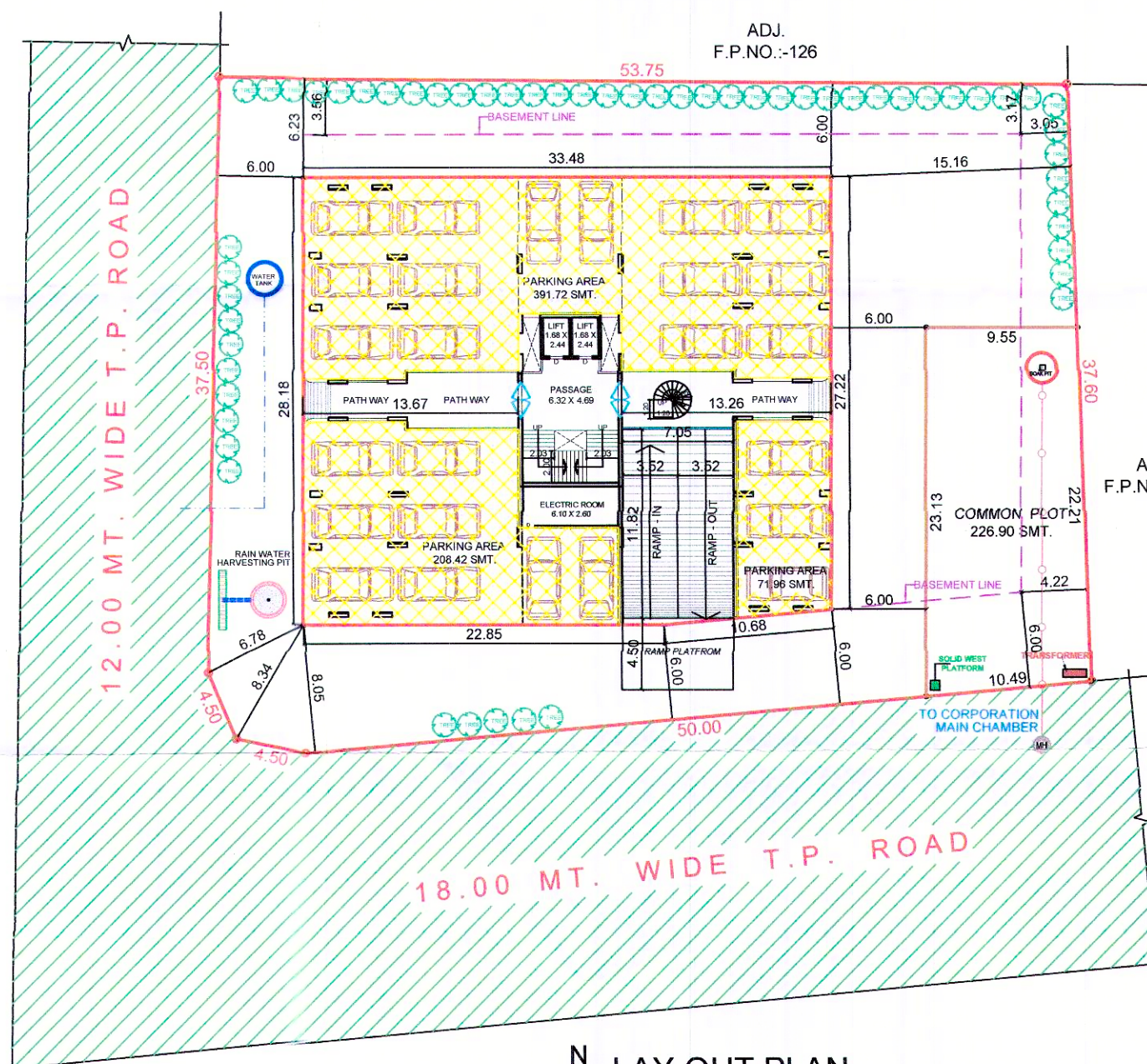
BASEMENT FLOOR PLAN

B. UP. AREA = 1380.17 SMT.
PARKING AREA = 1145.24 SMT.



GROUND FLOOR PLAN

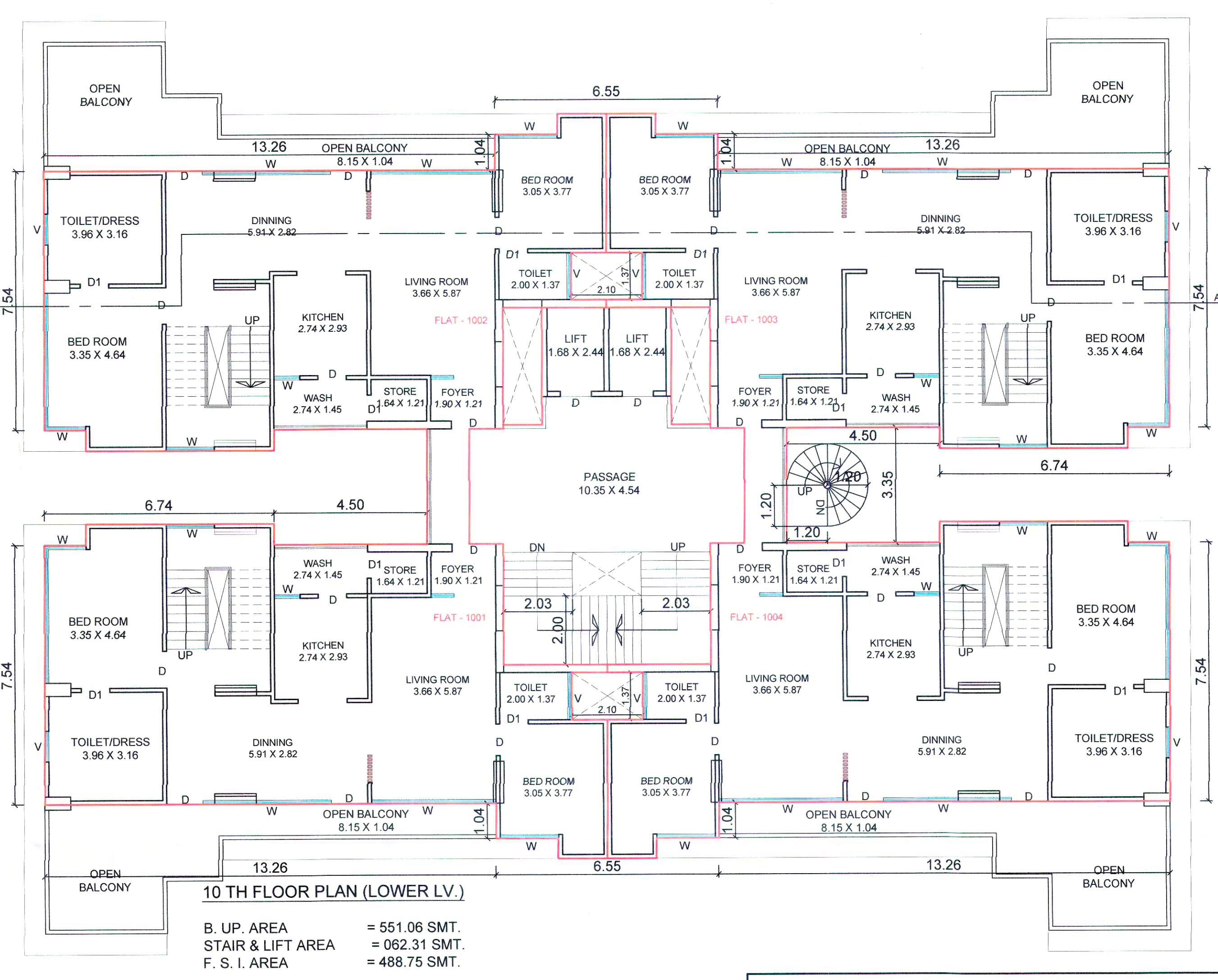
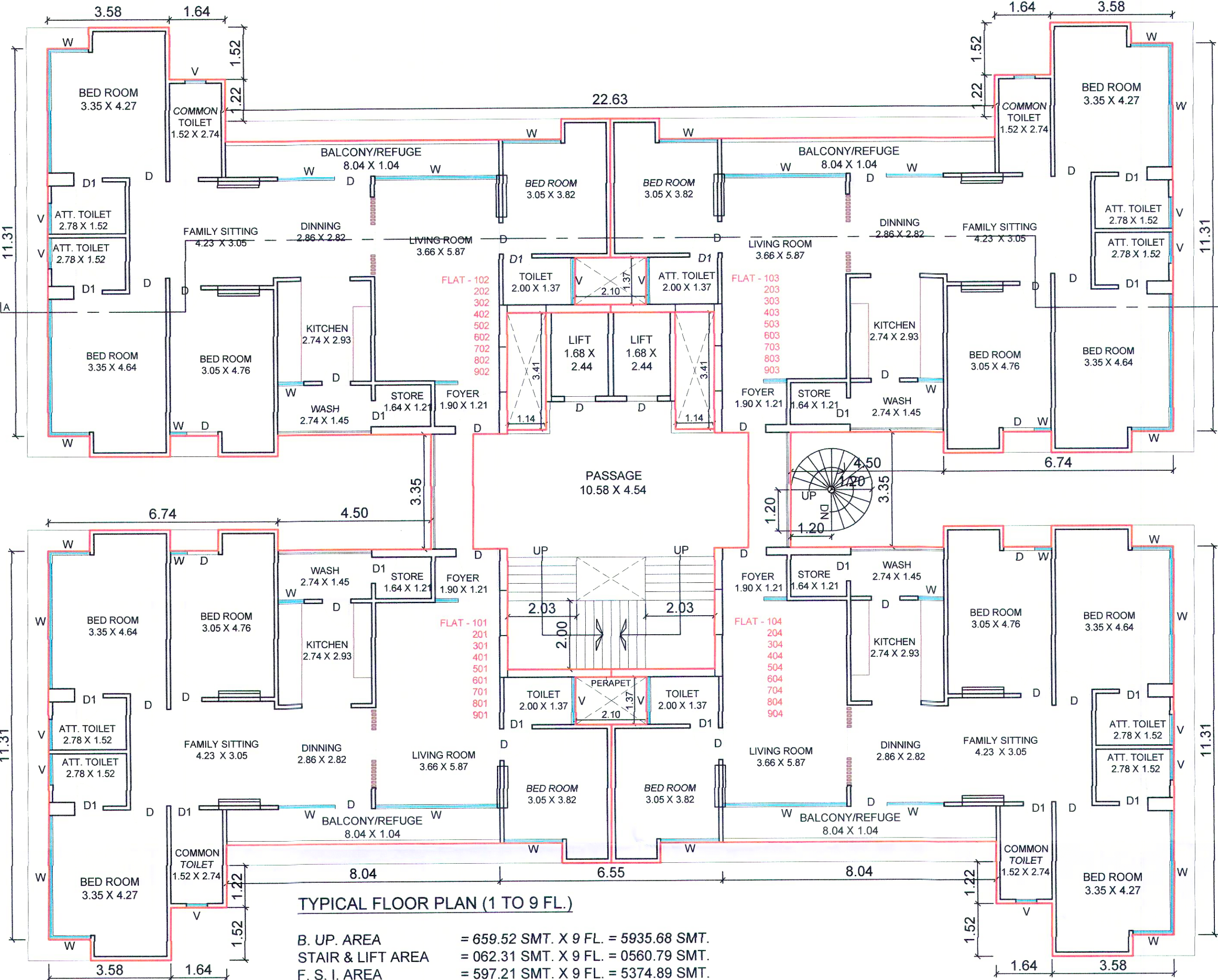
B. UP. AREA = 938.54 SMT.
STAIR & LIFT AREA = 072.83 SMT.
F. S. I. AREA = 000.00 SMT.
PARKING AREA = 672.10 SMT.

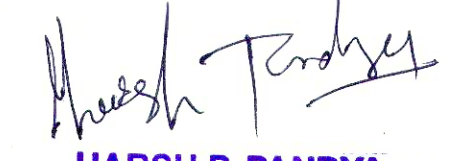


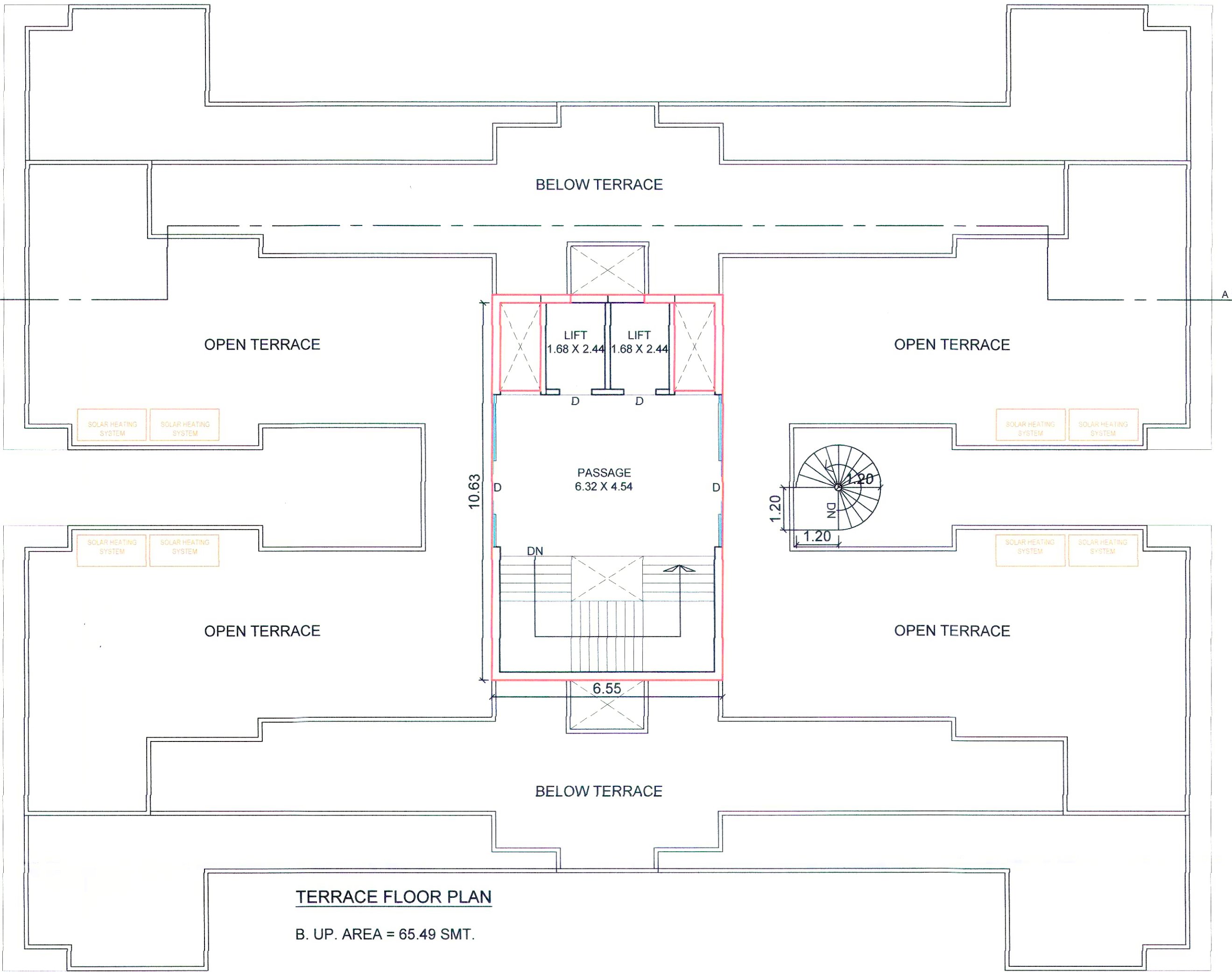
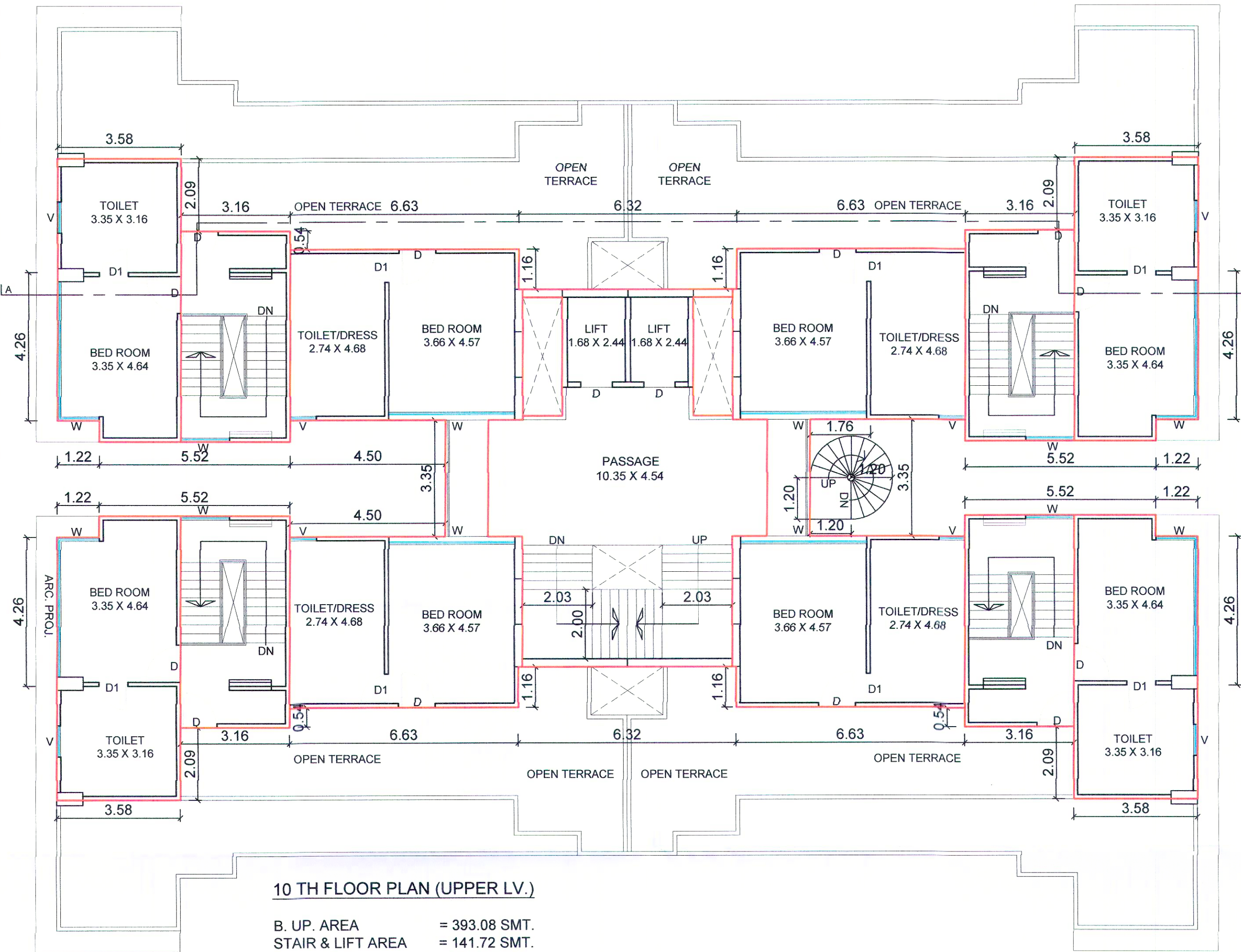
LAY OUT PLAN
SCALE = 1 C.M. : 4.0 M.T.

CARPET, BALCONY, WASH AREA TABLE					
FLOOR	FLAT NO.	CARPET AREA	BALCONY AREA	WASH AREA	TOTAL AREA
GROUND FL.	0	0	0	0	0
1 ST FL.	101	122.98	8.34	3.97	135.29
	102	122.98	8.34	3.97	135.29
	103	122.98	8.34	3.97	135.29
	104	122.98	8.34	3.97	135.29
2 ND FL.	201	122.98	8.34	3.97	135.29
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8 TH FL.	801	122.98	8.34	3.97	135.29
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9 TH FL.	901	122.98	8.34	3.97	135.29
	902	122.98	8.34	3.97	135.29
	903	122.98	8.34	3.97	135.29
	904	122.98	8.34	3.97	135.29
10 TH FL.	1001	168.6	0	3.97	172.57
	1002	168.6	0	3.97	172.57
	1003	168.6	0	3.97	172.57
	1004	168.6	0	3.97	172.57
TOTAL	40 UNITS	5101.68	300.24	158.8	5560.72

FORM No: 3 (See Regulation No: 3.2(ix))			
A. AREA STATEMENT		SQ. MTS.	I. LIST OF DRAWING ATTACHED
1. Area of land Plot/Property as per record		2265.00	Sr. No. Description Copies
2. Deduction for:		-	
(a) Proposed road		-	
(b) any reservation		-	
3. Common Plot		226.90	II. REFERENCE
4. Net area of Plot		2038.10	Last Approved Plan(if any)
6. Permissible built up Area on G. Fl.		-	Permission Order No.: L-7/08-09
7. Total Permissible F.S.I. (2265.00 X 1.8)		4077.00	Date of Approval: 15/04/2008
Permium Permissible F.S.I. (2265.00 X 0.9)		2038.50	III. DESCRIPTION OF PROPERTY & PROPOSED DEVELOPMENT WORK
Total Permissible F.S.I. (2265.00 X 2.7)		6115.50	
13. Proposed floor space Area		Sq. Mts.	
B. UP.		F.S.I.	
Basement Floor		1380.17	000.00
Ground Floor		938.54	000.00
First Floor		659.52	597.21
Second Floor		659.52	597.21
Third Floor		659.52	597.21
Fourth Floor		659.52	597.21
Fifth Floor		659.52	597.21
Sixth Floor		659.52	597.21
Seventh Floor		659.52	597.21
Eighth Floor		659.52	597.21
Ninth Floor		659.52	597.21
Tenth Floor (Lower Lv.)		551.06	488.75
Tenth Floor (Upper Lv.)		393.08	251.36
Twelve Floor		-----	-----
Thirteen Floor		-----	-----
Fourteen Floor		-----	-----
Terrace Floor		65.49	-----
TOTAL PROP. FL. SPACE AREA		9264.02	6115.00
14. Existing floor space Area (if any)		-----	-----
15. GROUND TOTAL OF FL. SPACE AREA		6115.00	
16. Total F.S.I. Consumed		2.69 < 2.7	
B. PARKING STATEMENT		Sq. Mts.	
Total Maximum Possible		Total Require	Reserved for
Floor space area		Parking space	Car 50%
Residential 6115.00		(20%) 1223.00	-
Commercial -		(50%) -	-
Industrial -		(10%) -	-
TOTAL 6115.00		1223.00	
Total Provided		Basement	Open on
Parking space		Level	Ground Level
Residential 1145.24		-	672.10
Commercial -		-	1817.34
Industrial -		-	-
TOTAL 1223.00 < 1817.34			
VI. CERTIFICATE			
i) Existing structure and adjoining property is seen by me and necessary precautions will be taken for smooth working without any defect to existing work. Manhole connection is possible and is verified by me			
ii) Certified that the plot under reference was served by me on and the dimensions of sides etc. of plot stated on are as measured on site and are so voked out tallies with the area stated in the documents of ownership / T. P. record / property card or 7.12 record			
SIGNATURE		VI. SIGNATURE	
Architect / Engineer / Surveyor V.M.C Registration No.:-		Owner/Builder/ Organiser/Developer Authorised Agent of Owner	
HARSH P. PANDYA AR/19 (ARCHITECT) HARSH PANDYA & ASSOCIATES 218-19, 2nd Floor, Lakulesh Avenue, Deluxe Square, Nizampura, Vadodara. V.M.C Lic. No.:- 60A No.:- Vade Lic No.:-		SATMP AND SIGNATURE OF APPROVAL	
Approved Subject to Condition laid Down in Building Permission.			
Shed No. 2			
Order No. MB-23/29-22			
Date 25-4-29			
By. Dy. Town Development Officer Municipal Corporation, Vadodra			



SIGNATURE		SATMP AND SIGNATURE OF APPROVAL
 Harsh P. Pandya (ARCHITECT) HARSH PANDYA & ASSOCIATES 218-19, 2nd Floor, Lakulesh Avenue, Deluxe Square, Nizampura, Vadodara. VMC Lic. No. GA No. Vada Lic. No. AR/19	 Harsh P. Pandya (ARCHITECT) HARSH PANDYA & ASSOCIATES 218-19, 2nd Floor, Lakulesh Avenue, Deluxe Square, Nizampura, Vadodara. VMC Lic. No. GA No. Vada Lic. No. AR/19	Approved Subject to Condition laid Down in Building Permission. dmd No. 2 Order No. HB-23/29-22 Date 20-4-22 Substg. 18.5.2021 By Town Development Officer Vadodara Mahanagar Palika સચીવ, સમીક્ષા અને નિયંત્રણ



SIGNATURE

[Signature]

Owner/Builder/Organiser/Developer or
Authorised Agent of Owner.

SIGNATURE

[Signature]
HARSH P. PANDYA
(ARCHITECT)
HARSH PANDYA & ASSOCIATES
218-19, 2nd Floor, Lakulesh Avenue,
Deluxe Square, Nizampura, Vadodara.
VMC Lic. No.: 60A No. 18.5.2021
AR/19

SATMP AND SIGNATURE OF APPROVAL

Approved Subject to Condition laid
Down in Building Permission.
Slud No. 2
Order No. HB-23/29-22
Date 20-4-22
[Signature]
By. Town Development Officer
Vadodara Mahanagar Palika
મ્યુ.ન. કમિશનરશ્રી ના હુકમથી



FRONT ELEVATION



SECTION AT "A-A"

SIGNATURE

Vijay A. Sani

Owner/Builder/Organiser/Developer or
Authorised Agent of Owner.

SIGNATURE

Harsh P. Pandya

HARSH P. PANDYA
(ARCHITECT)

HARSH PANDYA & ASSOCIATES
218-19, 2nd Floor, Lakulesh Avenue,
Deluxe Square, Nizampura, Vadodara.
VMC Lic. No.: 60A No. 18.5.2021

AR/19

SATMP AND SIGNATURE OF APPROVAL

Approved Subject to Condition No. 2
Drawn in Building Permission.

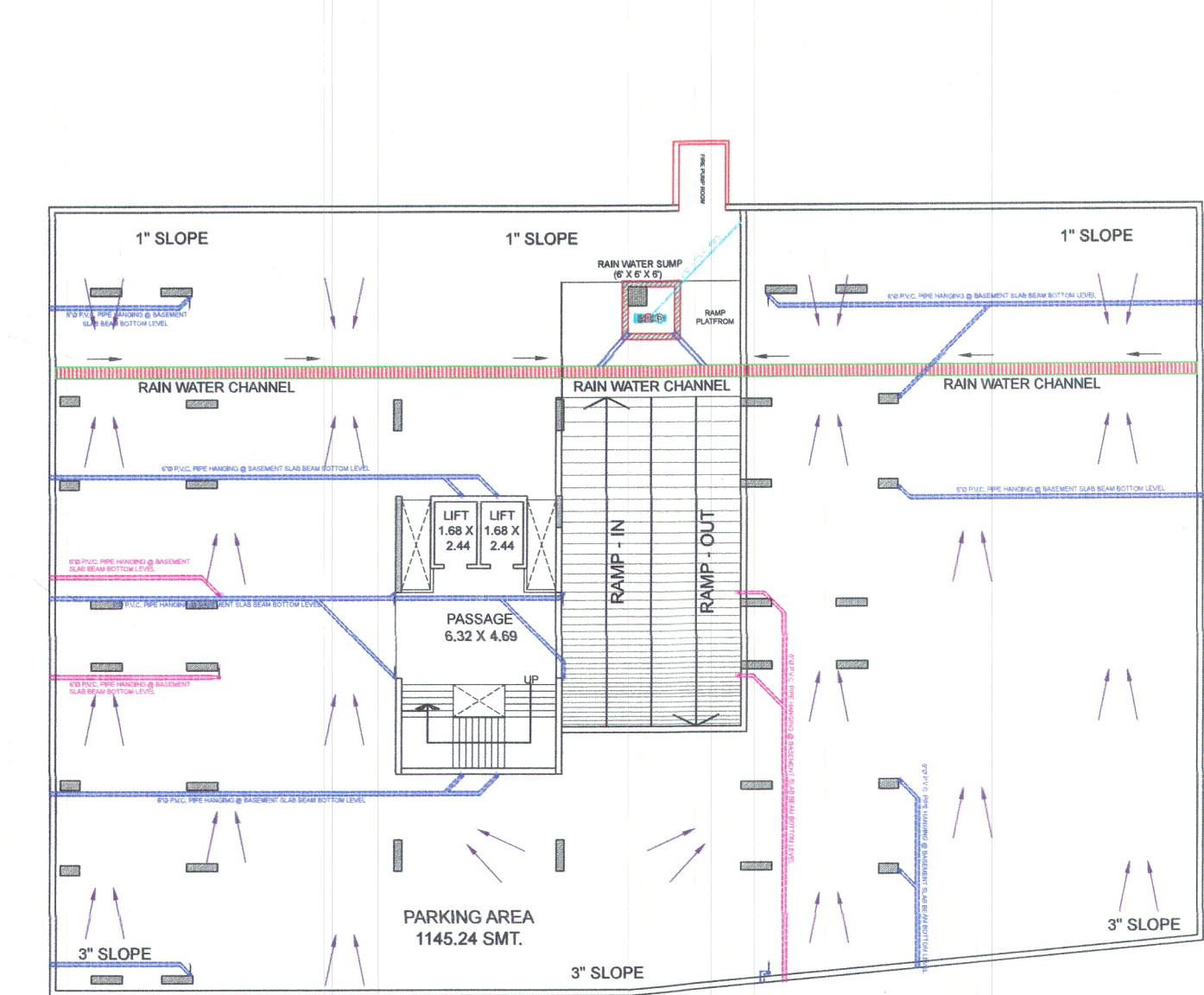
Drawn No. HB-23/29-22

Order No. 25-1-29

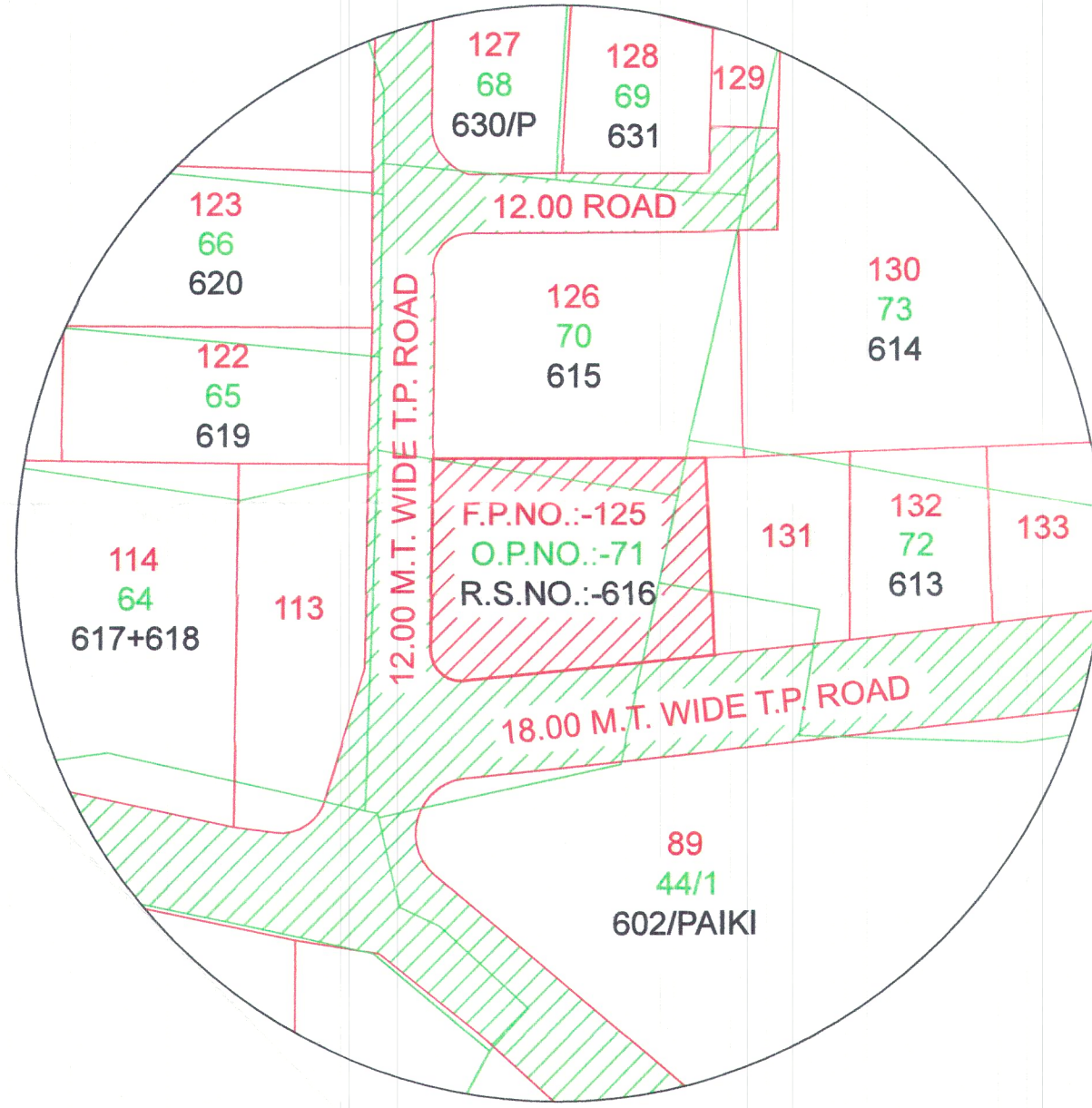
Date 18.5.2021

Keya
By. Town Development Officer
Municipal Corporation, Vadodra

REVISED RESIDENTIAL APARTMENT IN F.P.NO.- 125, O.P.NO.-71, R.S.NO.- 616, T.P.NO.-1(SAMA); AT VILLAGE :- SAMA; VADODARA.



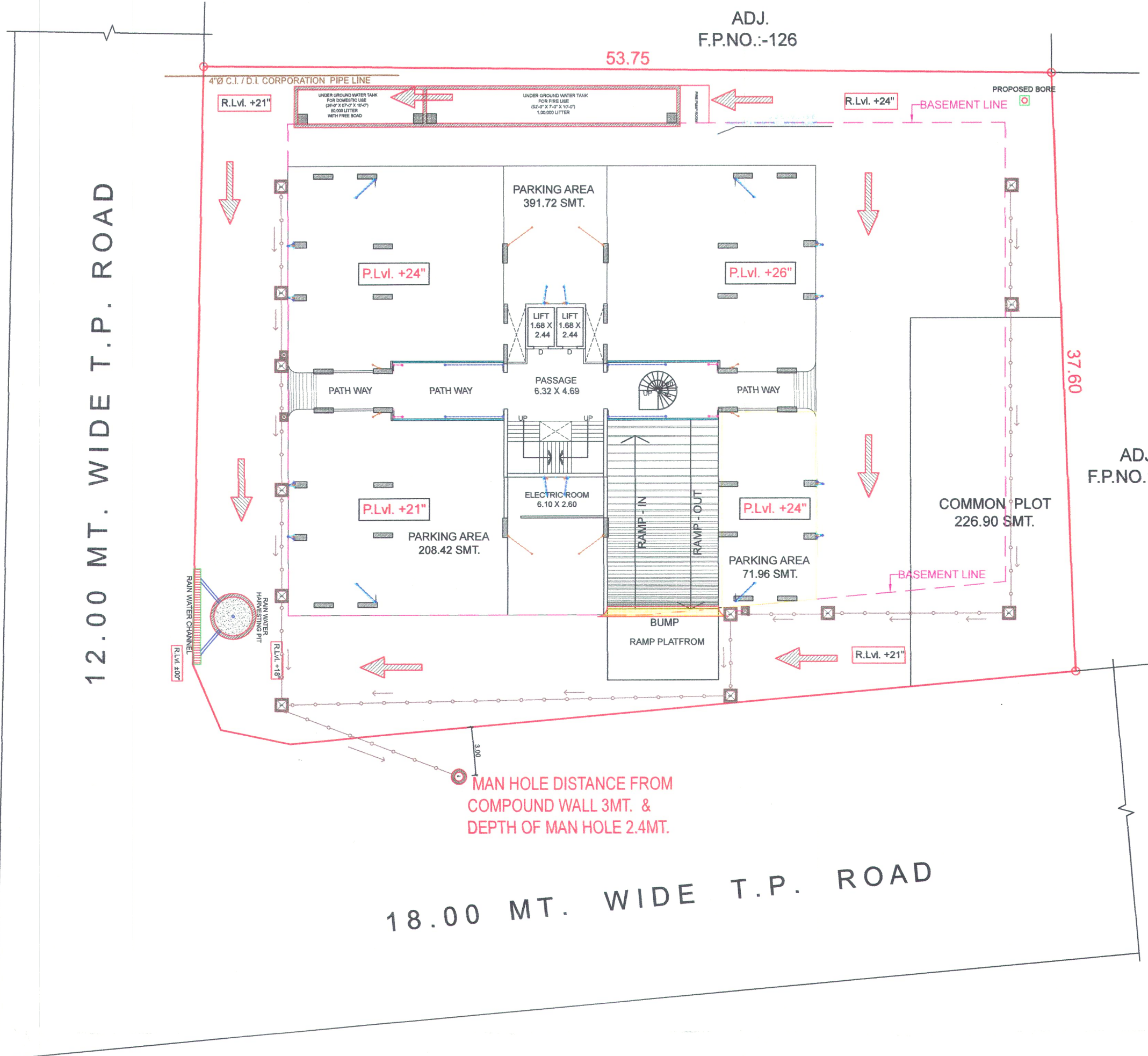
BASEMENT FLOOR PLAN
B. UP. AREA = 1380.17 SMT.
PARKING AREA = 1145.24 SMT.



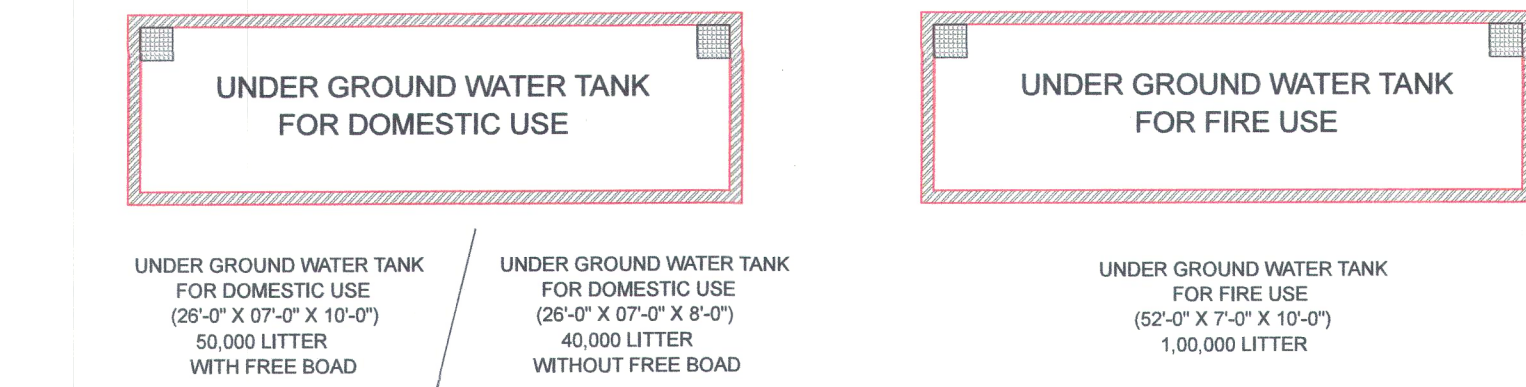
PART KEY PLAN
SCALE :- 1 CM. = 20.00 MT.

LEGEND

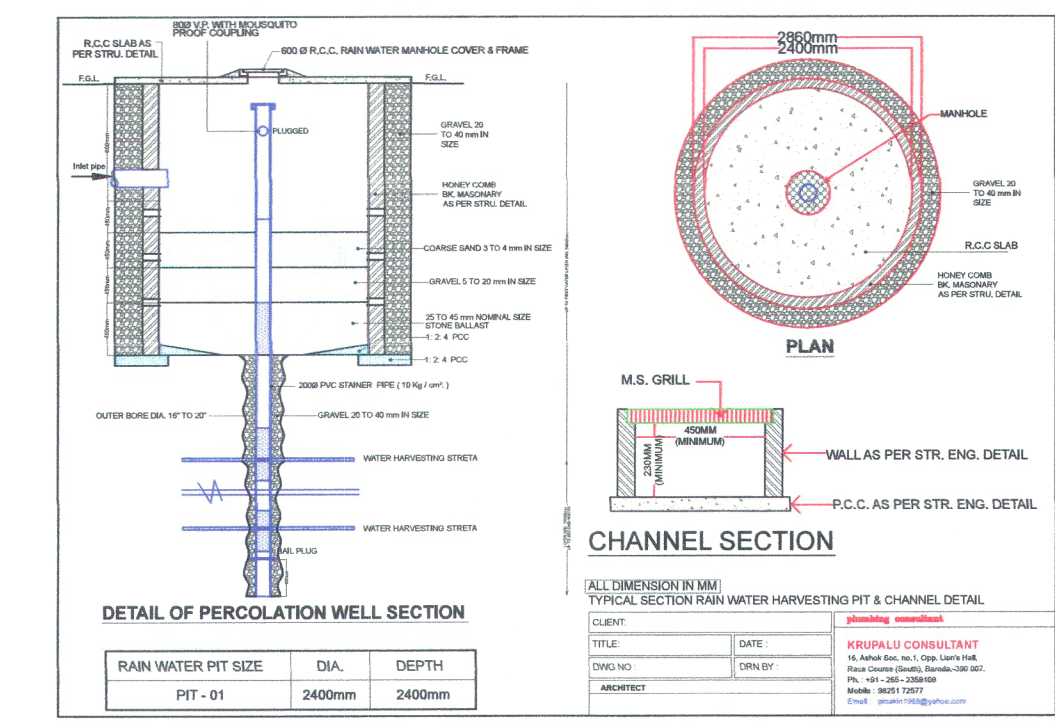
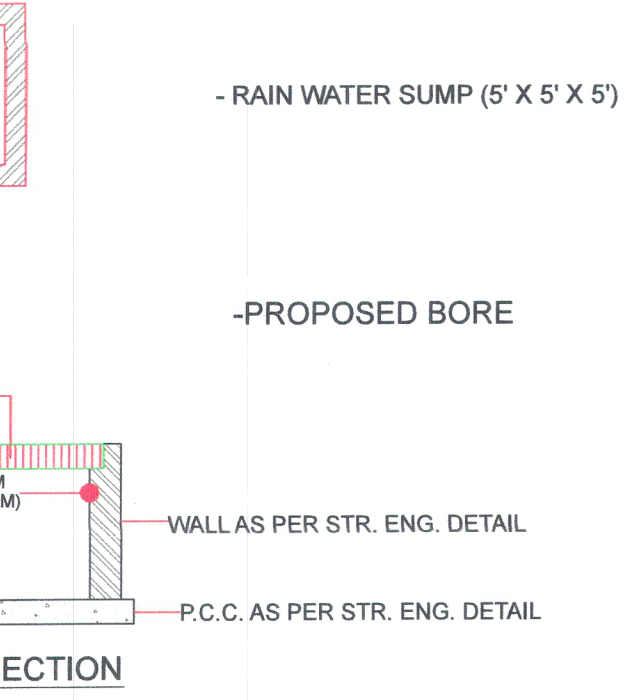
- 18" WIDE RAIN WATER CHANNEL
- 8" RAIN WATER HARVESTING PIT
- 4" P.V.C. SWR SOIL WASTE DOWNTAKE LINE.
- 6" P.V.C. SWR SOIL WASTE DOWNTAKE LINE.
- 4" P.V.C. SWR KITCHEN WASTE DOWNTAKE LINE
- 6" P.V.C. SWR KITCHEN WASTE DOWNTAKE LINE
- 2'-0" Ø MAN HOLE WITH R.C.C. COVER (32 TON)
- 2'-0" X 2'-0" MAN HOLE WITH R.C.C. COVER. (25 TON)
- 1'-0" X 1'-0" GULLY TRAP CHAMBER WITH R.C.C. COVER
- 9" Ø R.C.C. / P.V.C. / D.W.C. PIPE
- 4" Ø STONE WARE PIPE
- 4" Ø C.I. / D.I. CORPORATION PIPE LINE



LAY OUT PLAN
SCALE = 1 C.M. : 4.0 M.T.



- MUD PUMP (3hp FLOW RATE 10m³ / hr @ 20m HEAD) WITH LEVEL SENSOR



R.W.H. CALCULATION

2265.00 / 4000 = 0.56

SAY : 1 NOS. R.W.H. REQ.

PROP.1 NOS. R.W.H.

PREMIUM F.S.I. CALCULATION

NET AREA	1.8	2.7	TOTAL AMT.
2265.00	4077.00	6115.50	
		DIFF. = 0.9	
JANTRY		2038.00	
12750	40%	1,03,93,800.00	= 1,03,93,800.00 RS./-

CARPET, BALCONY, WASH AREA TABLE

FLOOR	FLAT NO.	CARPET AREA	BALCONY AREA	WASH AREA	TOTAL AREA
GROUND FL.	0	0	0	0	0
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	1003	168.6	0	3.97	172.57
	1004	168.6	0	3.97	172.57
TOTAL	40 UNITS	5101.68	300.24	158.8	5560.72

FORM No: 3
(See Regulation No: 3.2(ix))

11/1

A. AREA STATEMENT

SQ. MTS.	Sr. No.	Description	Copies
2265.00	1.	Area of land Plot/Property as per record or as per sight condition	
-	2.	Deduction for:	
-	(a)	Proposed road	
-	(b)	any reservation	
226.90	3.	Common Plot	
2038.10	4.	Net area of Plot	
-	6.	Permissible built up Area on G. Fl.	
4077.00	7.	Total Permissible F.S.I. (2265.00 X 1.8)	
2038.50	Permium Permissible F.S.I. (2265.00 X 0.9)		
6115.50	Total Permissible F.S.I. (2265.00 X 2.7)		

II. REFERENCE

Last Approved Plan(if any)
Permission Order No.- L-7/08-09
Date of Approval:- 15/04/2008

III. DESCRIPTION OF PROPERTY & PROPOSED DEVELOPMENT WORK

13. Proposed floor space Area

Sq. Mts.	F.S.I.
B. UP.	
Basement Floor	1380.17
Ground Floor	938.54
First Floor	659.52
Second Floor	659.52
Third Floor	659.52
Fourth Floor	659.52
Fifth Floor	659.52
Sixth Floor	659.52
Seventh Floor	659.52
Eighth Floor	659.52
Ninth Floor	659.52
Tenth Floor (Lower Lv.)	551.06
Tenth Floor (Upper Lv.)	393.08
Twelve Floor	-----
Thirteen Floor	-----
Fourteen Floor	-----
Terrace Floor	65.49
TOTAL PROP. FL. SPACE AREA	9264.02

14. Existing floor space Area (if any)

15. GROUND TOTAL OF FL. SPACE AREA 6115.00

16. Total F.S.I. Consumed 2.69 < 2.7

B. PARKING STATEMENT

Sq. Mts.	Total Require	Reserved for	IV. North	Scale	Date
Total Maximum Possible Floor space area	1223.00	50%	N	AS PER	21/5/2011
Residential 6115.00	(20%) 1223.00	-		DETAIL	
Commercial -	(50%) -	-			
Industrial -	(10%) -	-			
TOTAL 6115.00	1223.00	-			
Total Provided Parking space	Basement Level	Open on Ground Level	Cov. on Ground Level	Total Sq. Mts.	
Residential 1145.24	-	-	672.10	1817.34	
Commercial -	-	-	-	-	

1223.00 < 1817.34

PROPOSED WORK

EXIST. WORK

ROAD

PARKING

PLOT BOUNDRY

COMMON PLOT

i) Existing structure and adjoining property is seen by me and necessary precautions will be taken for smooth working without any defect to existing work. Manhole connection is possible and is verified by me.

ii) Certified that the plot under reference was served by me on and the dimensions of sides etc. of plot stated on are as measured on site and are so worked out tailies with the area stated in the documents of ownership / T. P. record / property card or 7.12 record

SIGNATURE

Sd /-

Architect / Engineer / Surveyor
V.M.C Registration No.:-

VI. SIGNATURE

Sd /-

Owner/Builder/
Organiser/Developer
Authorised Agent of Owner

SATMP AND SIGNATURE OF APPROVAL

SACHIN PATEL ASSOCIATE

UNEVEN

KRUPALU CONSULTANT

16, Ashok Soc. no.1, Opp. Lion's Hall, Race Course (South), Baroda-390 007.
Off.No : +91 75738 40909
Mobile : 98251 72577
Email : pinakin1968@yahoo.com
krupalu1968@gmail.com
Web Site: www.krupaluconsultant.com

DATE : 07-08-2021