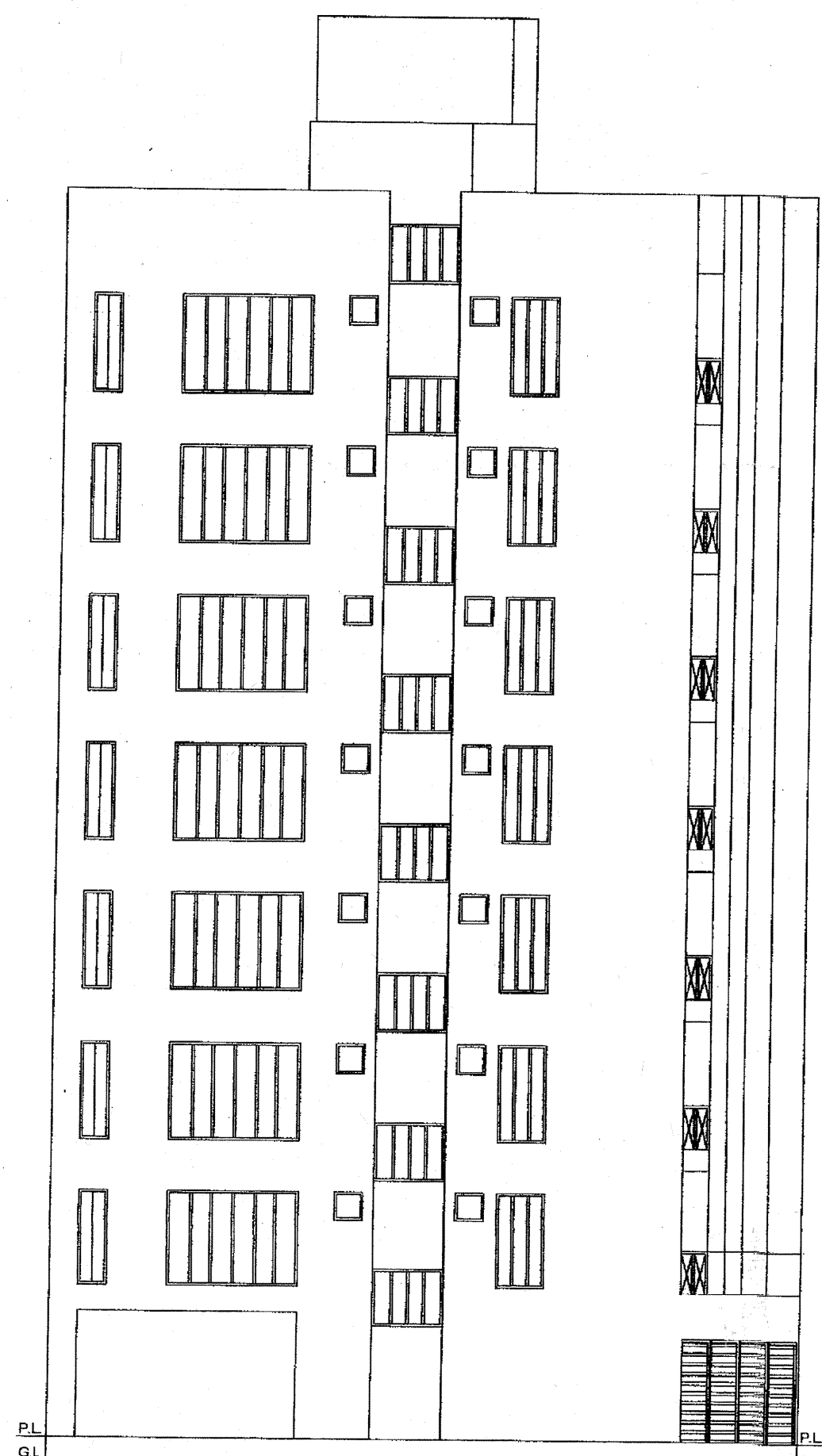
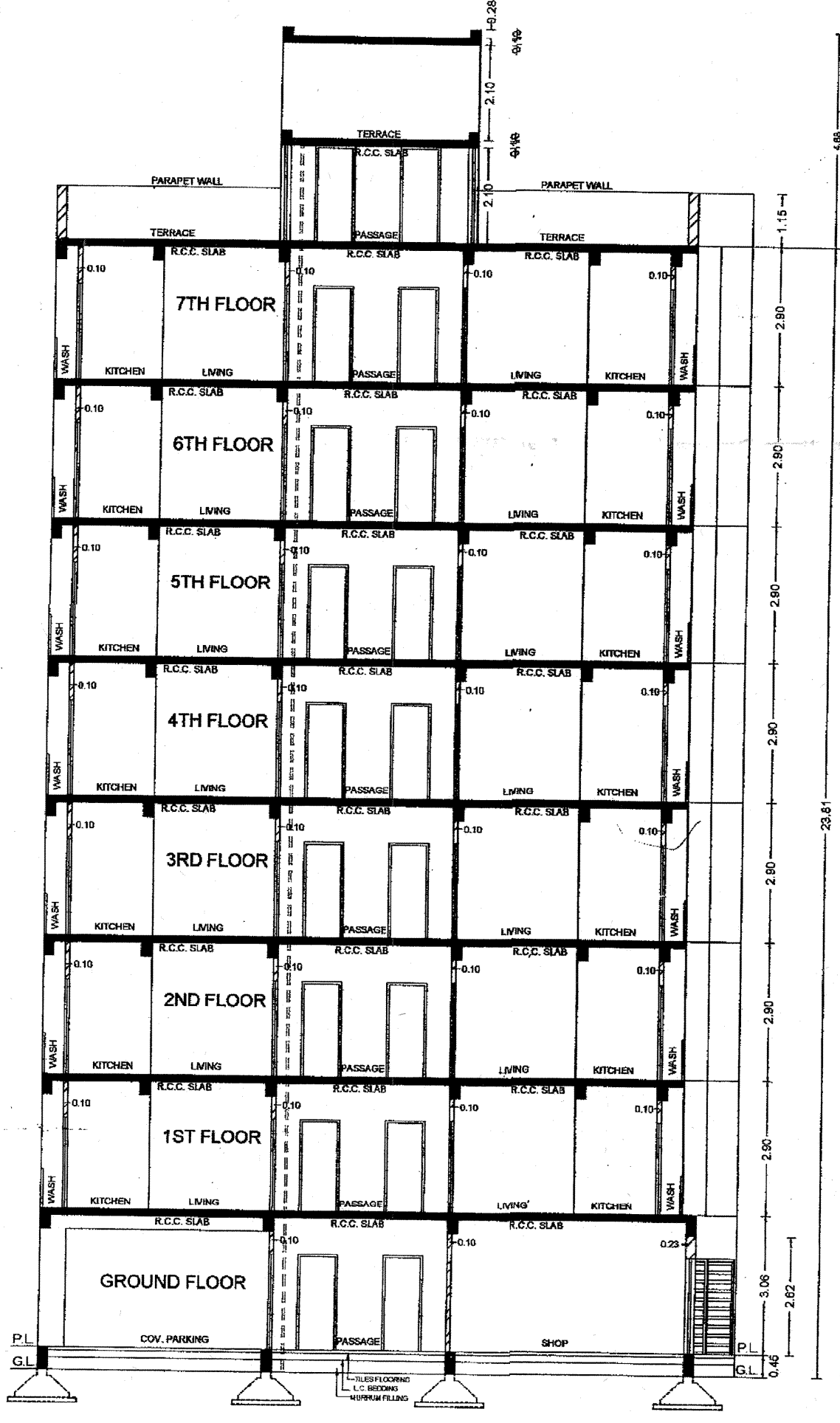
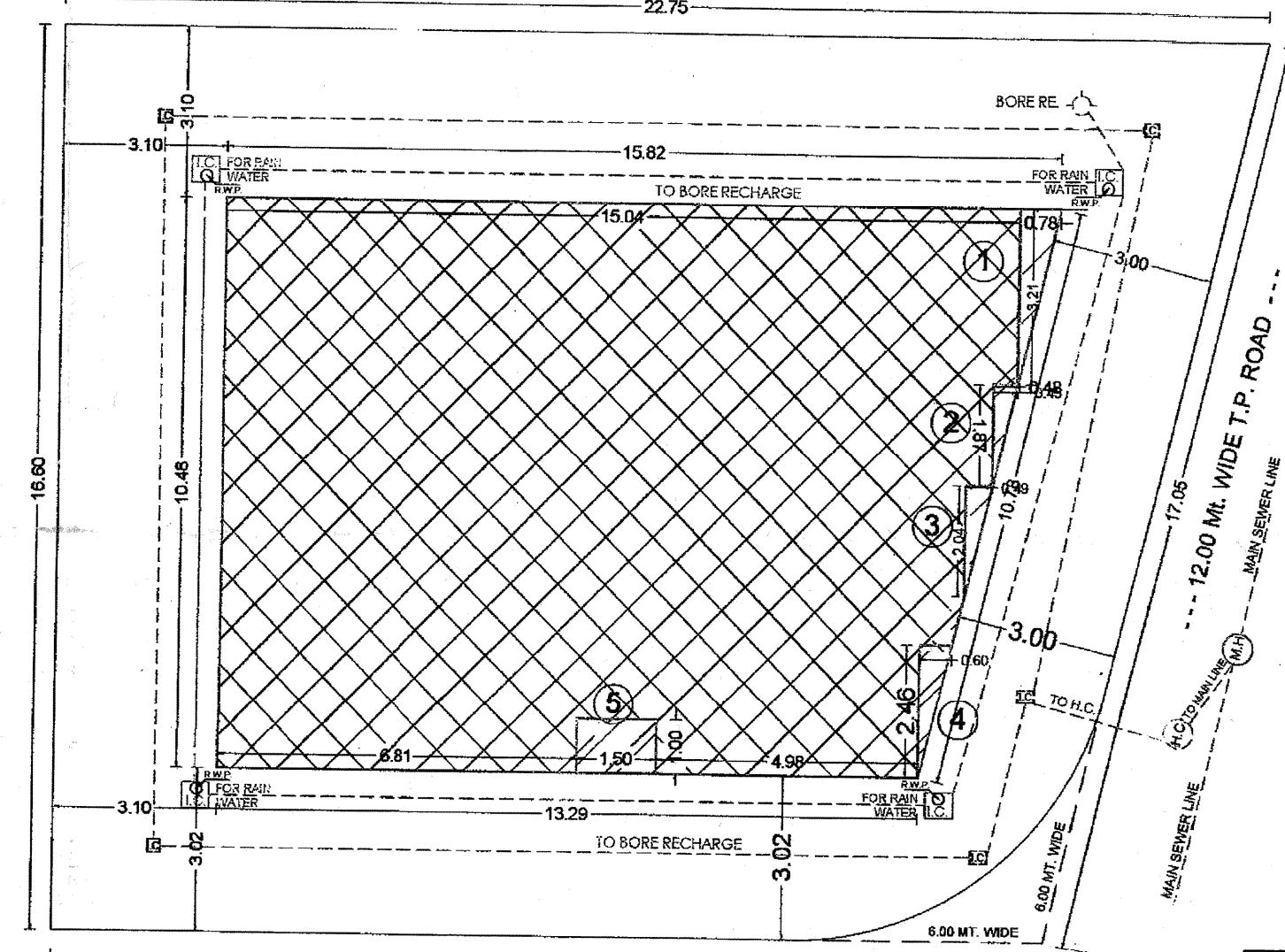




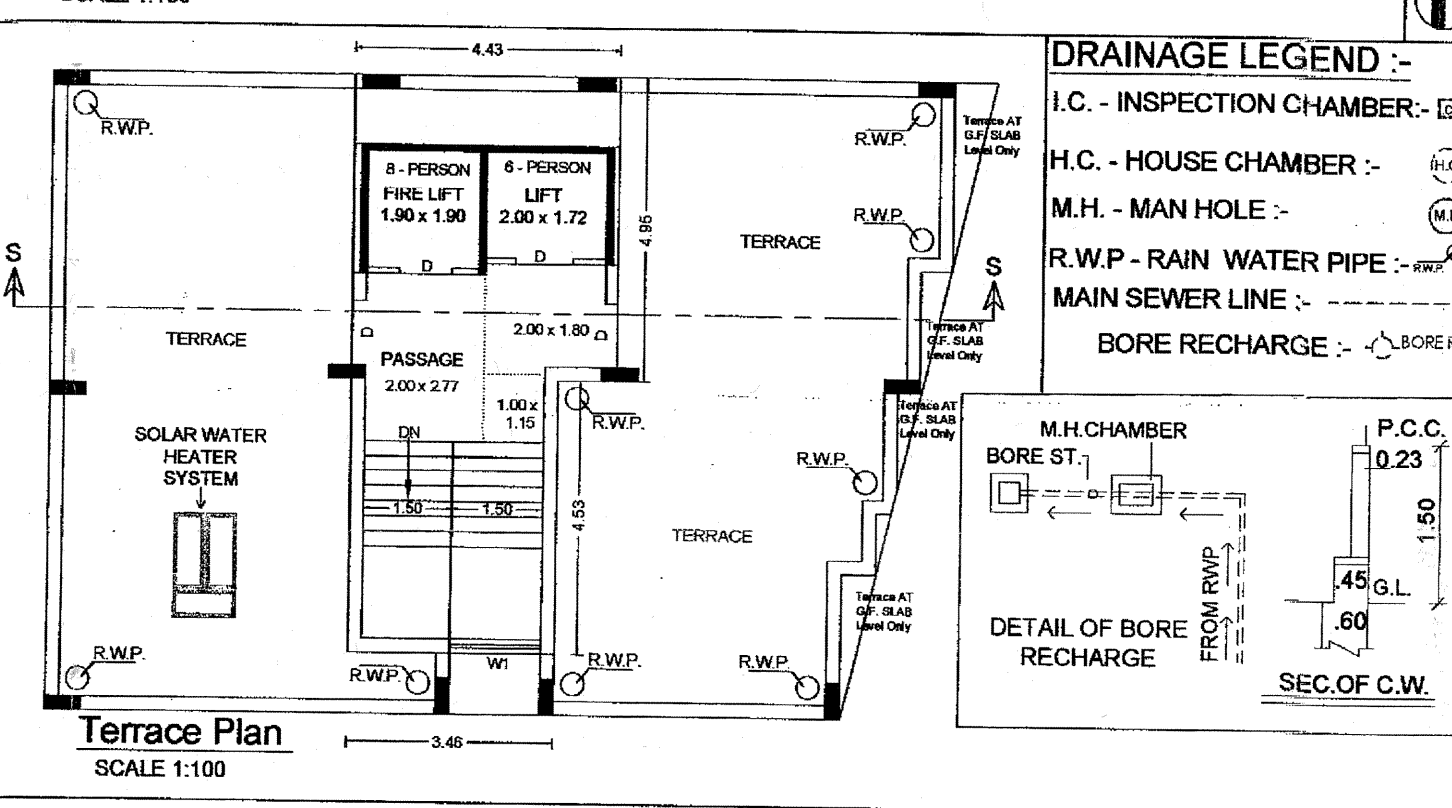
FRONT ELEVATION



SECTION AT "S-S"



DRAINAGE PLAN



Terrace Plan

CALCULATION

G. F.: BUILT-UP AREA

$$15.82+13.29/2 = 14.555 \times 10.48 = 152.536$$

1st To 7th. Floor BUILT-UP AREA

Less in Open Area

1	0.78 X 3.21 / 2	=	1.252
2	0.45 X 1.87 / 2	=	0.421
3	0.49 X 2.04 / 2	=	0.500
4	0.80 X 2.48 / 2	=	0.952
5	1.50 X 1.00	=	1.500
TOTAL			= 4.411

1st To 7th. Floor Built-up Area

Total Built-up Area = 152.536

Less in Open Area = 4.411

1st To 7th. Built-up Area = 148.125

STAIR ROOM BUILT-UP AREA

4.43 X 4.95	=	21.928
3.46 X 4.53	=	15.674
TOTAL		= 37.602

PARKING Calculation

1	10.61+8.08/2 (9.345) X 10.48 = 97.94	
2	1.80 X 8.55 = 15.39	
2	22.75-16.60 (8.35) X 0.10 = 3.94	
TOTAL		= 117.27

Total PLOT Area = 337.00

Less in BUILT Area+ WALL = 117.27

NET PARKING Area = 219.73

G.F. F.S.I. Area

4.20 X 1.23	=	5.166
6.41+5.26/2 (5.835) X 5.19	=	30.283
6.26+4.90/2 (5.62) X 5.29	=	29.73
1.70 X 2.08	=	3.536
TOTAL		= 68.715

G.F. F.S.I. AREA = 68.72

1st To 7th. FSI BUILT-UP AREA
Passage + Stair + Lift Area

1st To 7th. Less in F.S.I. Area		
4.0 X 3.62	=	14.48
3.00 X 4.40	=	13.20
1.50 X 0.23	=	0.35
TOTAL		= 28.03

1st To 7th. FSI BUILT-UP AREA
Built-up Area = 148.26
less stair & lift area = 28.03
TOTAL = 120.23

LEGEND

STAIR DETAIL

WIDTH 1.50	
RISER 0.18	
TRADE 0.25	

SCHEDULE

M.D. 1.05 X 2.10	W1 1.50 X 2.00
D 0.80 X 2.10	W2 1.00 X 2.00
D1 0.75 X 2.10	W3 0.70 X 2.00
W 2.75 X 2.00	W4 0.60 X 0.90

NAME OF WORK:- (Dwelling -3-Mixed Development)
Proposed High Rise Commercial+Residential Building Plan For

OWNER :- CREATIVE DEVELOPERS PARTNERSHIP FIRM
PARTNERS SHRI ABHISHEK R. MEHTA & OTHERS

TYPE OF BUILDING :- FRAME STRUCTURE

USE OF BUILDING :- HIGH RISE (25.0 M Height) Mercantile-1 + DW-3 Bldg.
(DWELLING- 3, 4 - COMM. SHOP+28-1 SHK-RESI UNIT-TOTAL :- 32 UNIT)

LOCATION :- "SEVEN HILLS", RCK PARK ROAD, NEAR SHITAL PARK,
NEAR MOCHI NAGAR HALL, 40' ROAD, NEAR 150' RING ROAD, RAJKOT

REV.SR.NO. :- 208/P (RAYA)

PLOT NO. :- 22, TALUKA & DISTRICT : RAJKOT

T.P.SCHME NO :- 6 (RAYA), O.P. NO:- 48/P, F.P. NO:- 954

ELE. WARD NO :- 1 (WEST ZONE)

AREA TABLE AS PER "F" FORM PLOT AREA (F.P.No.954) :- 337.00 SQ.MT.

FLOOR	PROP. BUILTUP	LESS IN F.S.I.	F.S.I. BUILTUP	PARKING Required
G.F.	152.54	83.82	68.72	20.62 (30%)
1st.	148.13	28.03	120.10	24.02 (20%)
2nd.	148.13	28.03	120.10	24.02 (20%)
3rd.	148.13	28.03	120.10	24.02 (20%)
4th.	148.13	28.03	120.10	24.02 (20%)
5th.	148.13	28.03	120.10	24.02 (20%)
6th.	148.13	28.03	120.10	24.02 (20%)
7th.	148.13	28.03	120.10	24.02 (20%)
Stair R.	37.60	37.60	-	-
TOTAL	1227.05	317.63	909.42	188.76

F.S.I. = 909.42
337.00 = 2.699 < 2.70 = OK

FREE F.S.I. = 606.60 Sq.Mt.
PAID F.S.I. = 302.82 Sq.Mt.

PARKING Calculation Required :- 188.76 Sq.Mt.
Provided :- 219.73 Sq.Mt. 219.73 > 188.76

OWNER :- ABHISHEK RASHMIKANT MEHTA X
JAGDISHBHAI KANTIBHAI BHUJANI X

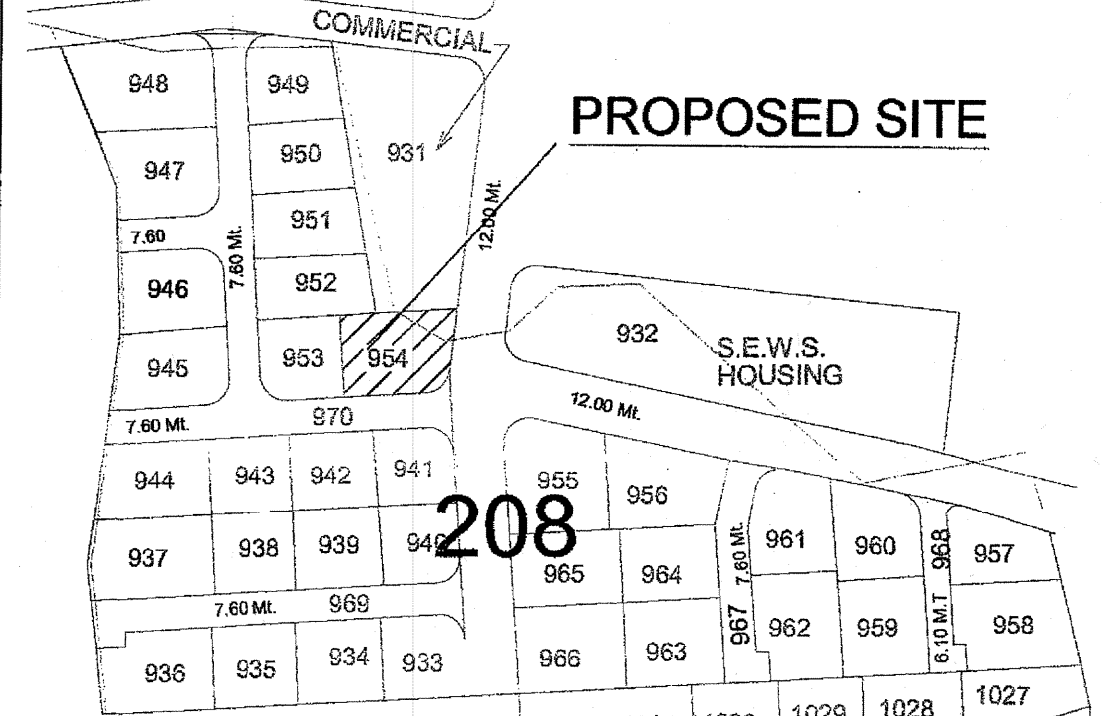
ENGINEER :- Abhishek R. Mehta
Consulting Civil Engineer
"Pushpan", 1-Vidhyanagar,
Closed Street, RAJKOT
R.M.C. Lic. No. EOR-1/377

STRU. ENGINEER :- Ashvin Lodhiya
Structural Engineer
Sparkle Complex, 2nd Floor,
RMC L. No. 44, RUUDA L. No. 44

ENGINEER :- Abhishek R. Mehta
Consulting Civil Engineer
"Pushpan", 1-Vidhyanagar,
Closed Street, RAJKOT
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Structural Engineer
Sparkle Complex, 2nd Floor,
RMC L. No. 44, RUUDA L. No. 44

AUTHORITY :-



KEY PLAN

T.P. SCHEME NO :- 6 (RAYA) O.P. NO:- 48/P F.P. NO:- 954

SANITATION CALCULATION

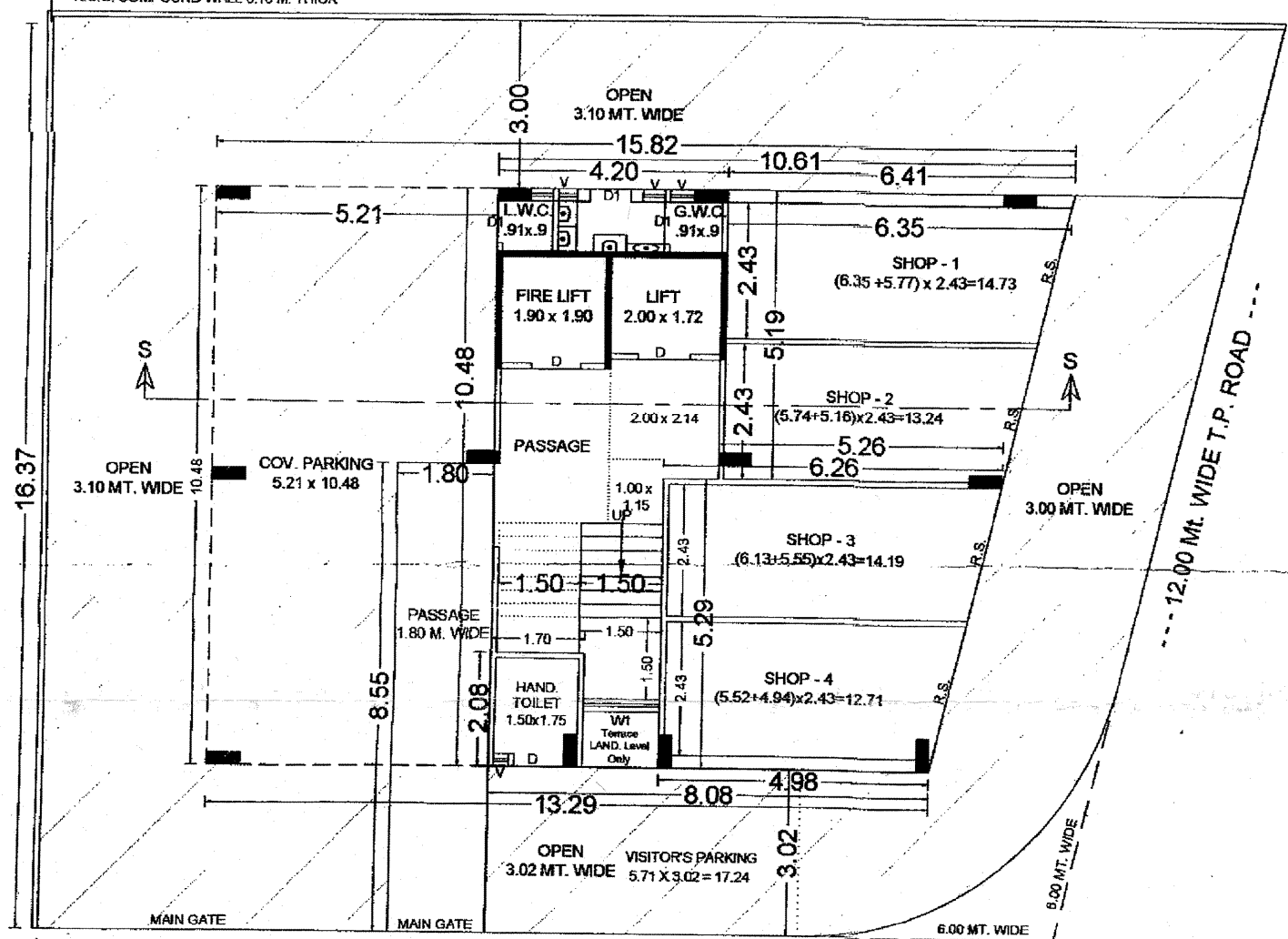
CARPET AREA SHOP 1 = 14.73
CARPET AREA SHOP 2 = 13.24
CARPET AREA SHOP 3 = 14.19
CARPET AREA SHOP 4 = 12.71
TOTAL = 54.87

NO. OF USERS = 54.87/4 = 14

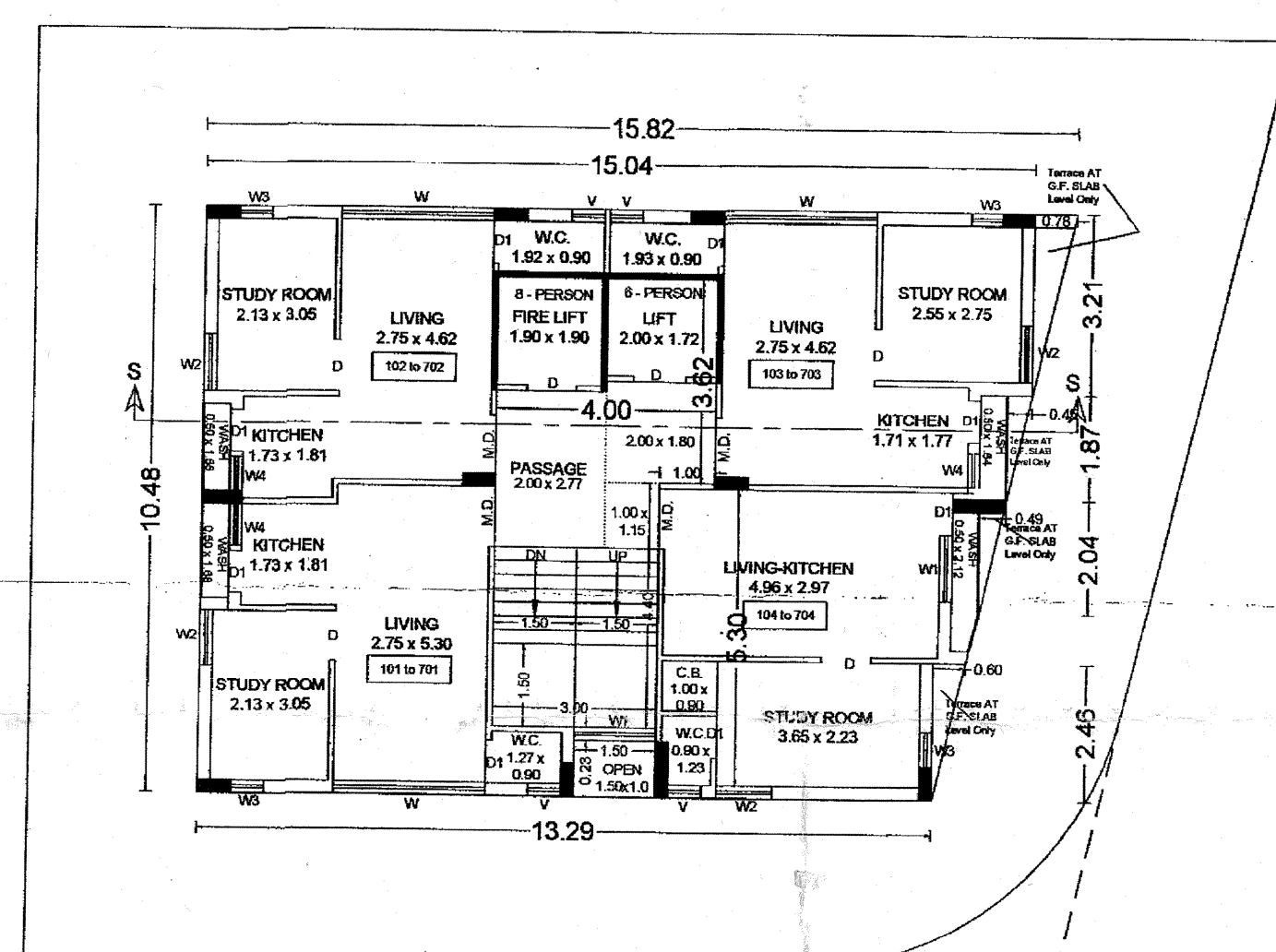
WC. PROVIDED :- 3 - Unifal

1 - LADIES
1 - HAND. TOI.

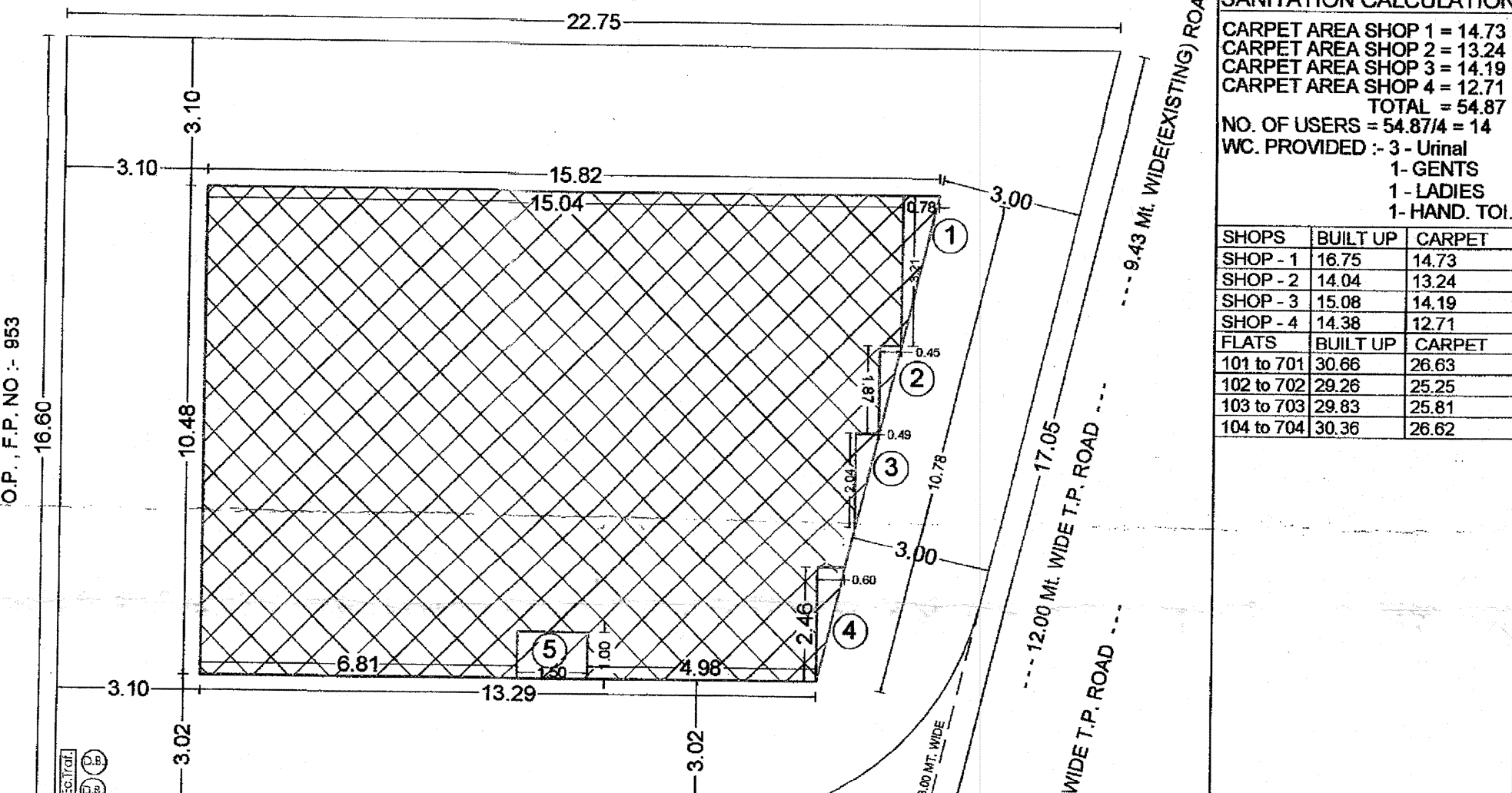
SHOPS	BUILT UP	CARPET
SHOP - 1	18.75	14.73
SHOP - 2	14.04	13.24
SHOP - 3	15.08	14.19
SHOP - 4	14.38	12.71
FLATS	BUILT UP	CARPET
101 to 701	30.56	26.63
102 to 702	28.26	25.25
103 to 703	28.83	25.81
104 to 704	30.36	26.62



Ground Floor Plan (COMMERCIAL - UNIT-4)



1st To 7th. Floor Plan (RESIDENCIAL : 7 x 4 = 28 UNIT)



Site Plan

OWNER'S COPY

APPROVED

39.8.1. 369 2. 31.1. 100

di. 11/03/2021 di. 26/03/2021

ASST. TOWN PLANNER

Rajkot Municipal Corporation