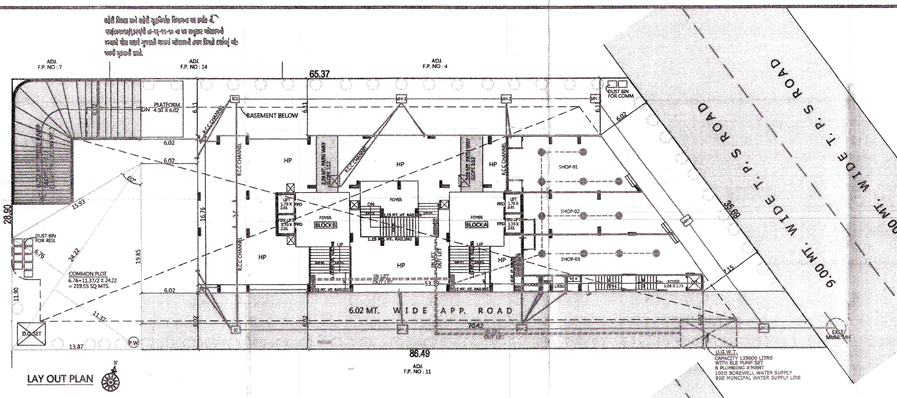
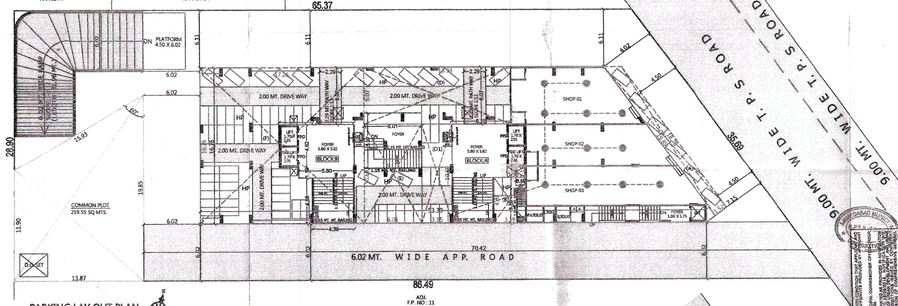
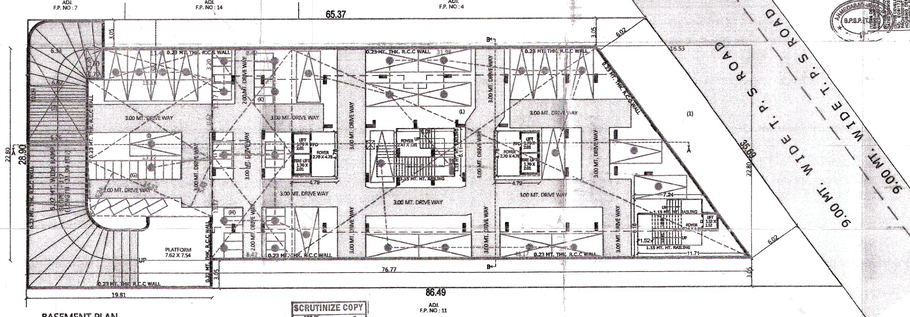
LAY OUT & BASEMENT



LAY OUT PLAN

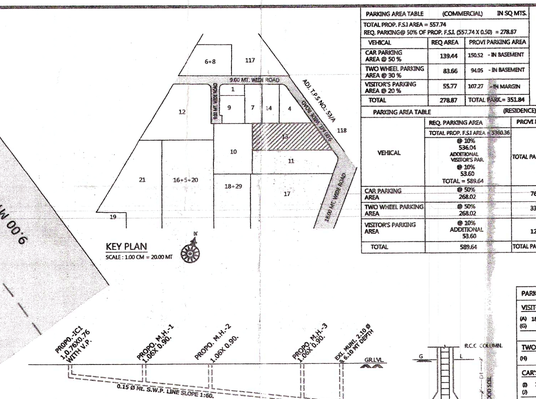


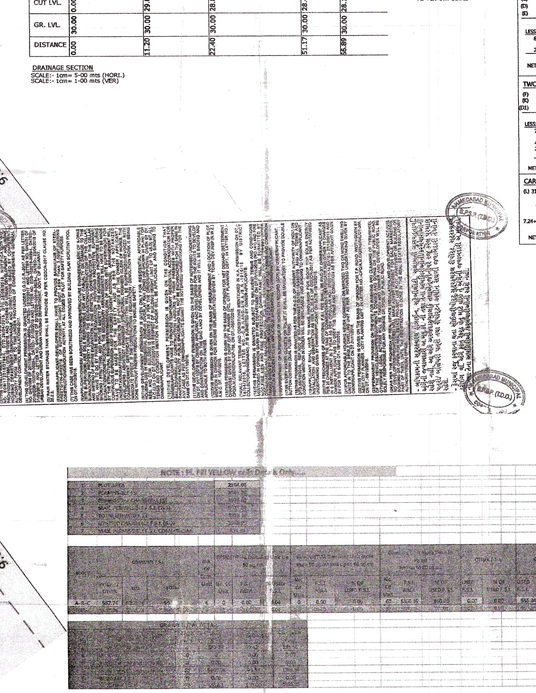
PARKING LAY OUT PLAN



BASEMENT PLAN

SCRUTINIZE COPY
No. 400K/ 04/8/19
TDO, BPSP, AMC





PARKING AREA TABLE	(COMMERCIAL)	IN SQ.MTS.
TOTAL PROP. F.S.I AREA = 557.74		
REQ. PARKING@ 50% OF PROP. F.S.I. (557.74 X 0.50) = 278.87		
VEHICAL	REQ AREA	PROVI PARKING AREA
CAR PARKING AREA @ 50 %	139.44	150.52 - IN BASEMENT
TWO WHEEL PARKING AREA @ 30 %	83.66	94.05 - IN BASEMENT
VISITOR'S PARKING AREA @ 20 %	55.77	107.27 - IN MARGIN
TOTAL	278.87	TOTAL PARK = 351.84

PARKING AREA TABLE	(RESIDENCE)	IN SQ.MTS.
VEHICAL	REQ. PARKING AREA	PROVI PARKING AREA
	TOTAL PROP. F.S.I AREA = 3360.36	
CAR PARKING AREA	@ 35% 336.04 ADDITIONAL VISITOR'S PAR. @ 10% 33.60 TOTAL = 369.64	TOTAL PARKING AREA = 1220.28
TWO WHEEL PARKING AREA	@ 50% 268.02 @ 50% 268.02	760.41 / 336.77
VISITOR'S PARKING AREA	@ 10% ADDITIONAL 33.60	123.10
TOTAL	589.64	TOTAL PARKING AREA = 1220.28

AREA TABLE			IN SQ MTS		
FLOOR	USE	UNIT	FL. AREA	F.S.I AREA	B.UP AREA
BASEMENT	PARKING	---	---	---	1553.38
GR.FL./H.P	SHOPS / PARKING	03	185.00	231.35	252.09 + 556.22 = 808.31
1st.FL.	SHOPS / RESI.	03 + 03 + 06	259.00 + 193.00 = 452.00	326.39 + 243.49 = 569.88	730.78
2nd.FL.	RESI.	06	384.00	480.40	622.41
3rd.FL.	RESI.	06	384.00	480.40	622.41
4th.FL.	RESI.	06	384.00	480.40	622.41
5th.FL.	RESI.	06	384.00	479.06	652.46
6th.FL.	RESI.	06	384.00	480.40	622.41
7th.FL.	RESI.	06	384.00	479.06	652.46
8th.FL.	RESI.	06	384.00	480.40	622.41
9th.FL.	RESI.	06	384.00	480.40	622.41
10th.FL.	RESI.	06	384.00	480.40	622.41
11th.FL.	RESI.	06	384.00	480.40	622.41
12th.FL.	RESI.	04	258.00	315.55	494.54
ST. CABIN	---	---	---	---	90.51
O.H.W.T. L.M.ROOM	---	---	---	---	102.75
TOTAL	---	65 + 67 = 73	444.00 + 4291.00 = 4735.00	557.74 + 5360.36 = 5918.10	10064.47

PARKING AREA CAL. (FOR COMM.)	IN SQ.MTS.
VISITOR'S PARKING	
(A) 18.78 + 19.89 /2 X 1.52 = 29.39 MARGIN	
(B) 5.24+5.48 /2 X 14.53 = 77.88 BASEMENT	
TOTAL= 107.27	
TWO WHEEL PARKING	
(A) 8.42 X 11.17 = 94.05 BASEMENT	
CAR'S PARKING	
(A) 13.18+13.27 /2 X 8.62 = 113.78 BASEMENT	
(B) 11.49 X 3.20 = 36.74 BASEMENT	
TOTAL= 150.52	

PARKING AREA CAL. (FOR RESI)	IN SQ.MTS.
VISITOR'S PARKING	
(A) 1.39 X 4.88 = 16.54 H.P	
(B) 1.98 X 1.19 = 2.36 H.P	
(C) 15.34 X 6.07 = 93.11 H.P	
(D) 6.01 X 10.69 = 64.25 H.P	
TOTAL= 176.26	
LESS- STAIR , H-RAMP	
4.01 X 5.07 = 35.88	
2.29 X 4.07 = 9.32	
2.29 X 6.07 = 13.90 (PATH WAY)	
0.93 X 1.00 X 2 = 1.86 (GARBAGE SHAFT)	
TOTAL= 53.16	
NET PARKING AREA= 176.26 - 53.16 = 123.10	
TWO WHEEL PARKING	
(A) 17.30 X 16.78 = 290.23 H.P	
(B) 8.42 X 12.17 = 94.05 BASEMENT	
(D1) 3.13 X 10.69 = 33.67 H.P	
TOTAL= 417.94	
LESS- STAIR , LIFT.	
7.89 X 4.62 = 36.45	
5.80 X 1.19 = 6.90	
2.29 X 4.07 = 9.32	
2.29 X 6.07 = 13.90 (PATH WAY)	
0.93 X 1.00 X 2 = 1.86 (GARBAGE SHAFT)	
TOTAL = 80.37	
NET PARKING AREA= 417.94 - 80.37= 336.77	
CAR'S PARKING	
(A) 31.98 + 48.17 /2 X 22.34 = 895.78 BASEMENT	
LESS- STAIR, LIFT.	
6.01 X 5.11 = 30.71	
4.79 X 8.62 = 41.29	
7.24+11.72 X 2.55 = 52.17	
TOTAL = 134.87	
NET PARKING AREA = 895.28 - 134.87 = 760.41	

| INV. LVL. | 0.75 | | |