PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

SUMMARY OF TENA. & FLOOR AREA TABLE :-

BLOCK NO.	TENA. NO. APPROVED GR. FL.	TENA. NO. REVISED GR. FL.	TENA. NO. APPROVED FR. FL.	TENA. NO. REVISED FR. FL.	TENA. NO. APPROVED SEC. FL.	TENA. NO. REVISED SEC. FL.	TENA. NO. APPROVED THI. FL.	TENA. NO. REVISED THI. FL.	TENA. NO. APPROVED FOR. FL.	TENA. NO. REVISED FOR. FL.	TENA. NO. APPROVED TOTAL	TENA. NO. REVISED TOTAL	FLOOR AREA APPROVED GR. FL.	FLOOR AREA REVISED GR. FL.	FLOOR AREA APPROVED FR. FL.	FLOOR AREA REVISED FR. FL.	FLOOR AREA APPROVED SEC. FL.	FLOOR AREA REVISED SEC. FL.	FLOOR AREA APPROVED THI. FL.	FLOOR AREA REVISED THI. FL.	FLOOR AREA APPROVED FOR. FL.	FLOOR AREA REVISED FOR. FL.	FLOOR AREA APPROVED TOTAL	FLOOR AREA REVISED TOTAL
C	5 BUSI.HOUSE + 09 SHOP	5 BUSI.HOUSE + 09 SHOP	8 BUSI.HOUSE	3 BUSI.HOUSE	-----	-----	-----	-----	-----	-----	13 BUSI.HOUSE + 09 SHOP	08 BUSI.HOUSE + 09 SHOP	208.88 + 334.46	198.59 + 309.61	545.28	518.61	-----	518.61	-----	518.61	-----	518.61	208.88 + 879.74	198.59 + 2384.05
D		12 BUSI.HOUSE	-----		-----	-----	-----	-----	-----	-----		12 BUSI.HOUSE	-----	604.76	-----	597.44	-----	597.44	-----	597.44	-----	597.44		2994.52
E+F		18 BUSI.HOUSE	-----		-----	-----	-----	-----	-----	-----		18 BUSI.HOUSE	-----	999.60	-----	1008.82	-----	1008.82	-----	1008.82	-----	1008.82		5034.88
TOTAL	5 BUSI.HOUSE + 09 SHOP	35 BUSI.HOUSE + 09 SHOP	8 BUSI.HOUSE	3 BUSI.HOUSE	-----	-----	-----	-----	-----	-----	13 BUSI.HOUSE + 09 SHOP	38 BUSI.HOUSE + 09 SHOP	208.88 + 334.46	198.59 + 1913.97	545.28	2124.87	-----	2124.87	-----	2124.87	-----	2124.87	208.88 + 879.74	198.59 + 10413.45

SUMMARY OF BUILT-UP AREA TABLE :-

BLOCK NO.	APPROVED CELLAR FLOOR	REVISED CELLAR FLOOR	APPROVED GROUND FLOOR	REVISED GROUND FLOOR	APPROVED FIRST FLOOR	REVISED FIRST FLOOR	APPROVED SECOND FLOOR	REVISED SECOND FLOOR	APPROVED THIRD FLOOR	REVISED THIRD FLOOR	APPROVED FORTH FLOOR	REVISED FORTH FLOOR	APPROVED STAIR CABIN & LIFT	REVISED STAIR CABIN & LIFT	APPROVED LIFT MACHINE	REVISED LIFT MACHINE	APPROVED O.H.W.TANK	REVISED O.H.W.TANK	APPROVED TOTAL	REVISED TOTAL
C	1356.45	2537.17	717.23	679.35	717.23	679.35	-----	679.35	-----	679.35	-----	679.35	124.88	122.91	99.49	97.52	31.74	31.74	3047.02	6186.09
D	-----	-----	-----	804.02	-----	804.02	-----	804.02	-----	804.02	-----	804.02		201.10	-----	121.00	-----	92.35	-----	4434.55
E+F	-----	-----	-----	1323.79	-----	1323.79	-----	1323.79	-----	1323.79	-----	1323.79	-----	301.54	-----	181.50	-----	138.53	-----	7240.62
TOTAL	1356.45	2537.17	717.23	2807.16	717.23	2807.16	-----	2807.16	-----	2807.16	-----	2807.16	124.88	625.85	99.49	400.02	31.74	262.62	3047.02	17861.26

SUMMARY OF F.S.I. AREA TABLE :-

BLOCK NO.	APPROVED GROUND FLOOR	REVISED GROUND FLOOR	APPROVED FIRST FLOOR	REVISED FIRST FLOOR	APPROVED SECOND FLOOR	REVISED SECOND FLOOR	APPROVED THIRD FLOOR	REVISED THIRD FLOOR	APPROVED FORTH FLOOR	REVISED FORTH FLOOR	APPROVED TOTAL	REVISED TOTAL
C	609.80	590.35	608.88	590.86	-----	590.86	-----	590.86	-----	590.86	1218.68	2953.79
D	-----	664.91	-----	656.87	-----	656.87	-----	656.87	-----	656.87	-----	3292.39
E+F	-----	1118.61	-----	1106.55	-----	1106.55	-----	1106.55	-----	1106.55	-----	5544.81
TOTAL	609.80	2373.87	608.88	2354.28	-----	2354.28	-----	2354.28	-----	2354.28	1218.68	11790.99

DUST BIN :-
FOR COMM.
TOTAL COMM. FLOOR AREA = 10612.04
REQUIRED 100 SQ.MT. = 20 LITER
10612.04 X 20/100 = 2122.41 LITER
SAY = 2123 LITER
2123/ 80 LIT. = 26.54 D.BIN
SAY = 27 D.BIN

CELLAR FLOOR
39.88 MT. X 63.62 MT. X 1 = 2537.17 SQ.MT.
NET BUILT UP AREA ON CELLAR FLOOR = 2537.17 SQ.MT.

TREE PLANTATION :-
200 S.MT. 3 TREE (REQD. & PROVI.)
6571.00 X 3 / 200 SMT.
= 98.57 SAY
PROVIDED - 99 NOS. TREE

PERCOLATING WELL :-
TOTAL PLOT AREA = 6571.00 SQ.MT.
REQUIRED P.W. = 1500 TO 4000 = 1 P.W.
6571.00 / 4000.00 = 1.64 P.W.
SAY = 2 P.W.
PROVIDED = 2 P.W.

PARKING = 11790.99 x 30% = 3537.30	REQUIRED	BASEMENT	GROUND LEVEL C.P. AREA	GROUND LEVEL OTHERS	TOTAL
CAR	1768.65	1311.49	-----	498.30	1809.79
TWO WHEELER'S	1061.19	710.82	-----	664.35	1375.17
VISITOR'S	707.46	-----	773.86	-----	773.86
TOTAL	3537.30	2022.31	773.86	1162.65	3958.82

COMMON PLOT AREA CALCU.
1. 10.59 MT. X 19.44 MT. X 1 = 205.87 SQ.MT.
2. ½ X (10.73 + 10.75) X 29.05 MT. = 312.00 SQ.MT.
3. ½ X (02.29 + 02.26) X 07.99 MT. = 18.18 SQ.MT.
4. ½ X (07.70 + 07.92) X 15.92 MT. = 124.34 SQ.MT.
TOTAL = 660.39 SQ.MT.
TOTAL COMMON PLOT AREA = 660.39 SQ.MT.

PARKING PROVISION :- (IN SQ.MT.)
FOR COMM.
TOTAL PERMI. F.S.I. AREA = 11790.99 SQ.MT.
REQUIRED PARKING SPACE = 30%
11790.99 x 30% = 3537.30 SQ.MT.
CAR = 3537.30 x 50% = 1768.65 SQ.MT.
TWO WHEE. = 3537.30 x 30% = 1061.19 SQ.MT.
VISITOR'S = 3537.30 x 20% = 707.46 SQ.MT.

VEHICLE	REQUIRED	PROVIDED
CAR	1768.65	1809.79
TWO WHEELER'S	1061.19	1375.17
VISITOR'S	707.46	773.86
TOTAL	3537.30	3958.82

VISITOR'S PARKING CALCULATION
1. 13.59 MT. X 19.39 MT. X 1 = 263.51 SQ.MT. (C.P.)
2. ½ X (11.88 + 11.84) X 29.78 MT. = 353.19 SQ.MT. (C.P.)
3. ½ X (03.53 + 03.71) X 10.14 MT. = 36.71 SQ.MT. (C.P.)
4. ½ X (07.57 + 07.30) X 16.20 MT. = 120.45 SQ.MT. (C.P.)
TOTAL VISITOR'S PARKING = 773.86 SQ.MT.

TWO WHEELER PARKING CALCULATION
5. ½ X (04.55 +04.50) X 54.67 MT. = 247.38 SQ.MT. (OPEN SP.)
6. ½ X (06.70 + 04.08) X 19.88 MT. = 107.15 SQ.MT. (OPEN SP.)
7. ½ X (04.31 + 04.54) X 17.97 MT. = 79.52 SQ.MT. (OPEN SP.)
8. ½ X (04.59 + 04.50) X 40.79 MT. = 185.39 SQ.MT. (OPEN SP.)
9. ½ X (04.55 + 03.72) X 10.86 MT. = 44.91 SQ.MT. (OPEN SP.)
10. 08.56 MT. X 11.60 MT. X 1 = 99.30 SQ.MT. (CELLAR)
11. 22.18 MT. X 09.09 MT. X 1 = 201.43 SQ.MT. (CELLAR)
12. 39.42 MT. X 07.00 MT. X 1 = 275.94 SQ.MT. (CELLAR)
13. 09.15 MT. X 05.91 MT. X 2 = 108.15 SQ.MT. (CELLAR)
14. 04.40 MT. X 05.91 MT. X 1 = 26.00 SQ.MT. (CELLAR)
TOTAL TWO.WHEE PARKING = 1375.17 SQ.MT.

CAR PARKING CALCULATION
15. ½ X (8.50 + 1.29) X 40.00 MT. = 195.80 SQ.MT. (OPEN SP.)
16. ½ X (11.17 + 10.91) X 27.40 MT. = 302.50 SQ.MT. (OPEN SP.)
17. 31.96 MT. X 14.62 MT. X 1 = 467.26 SQ.MT. (CELLAR)
18. 07.46 MT. X 05.31 MT. X 1 = 39.61 SQ.MT. (CELLAR)
19. 21.69 MT. X 07.62 MT. X 1 = 165.28 SQ.MT. (CELLAR)
20. 08.71 MT. X 03.14 MT. X 1 = 27.35 SQ.MT. (CELLAR)
21. 11.15 MT. X 05.71 MT. X 4 = 254.67 SQ.MT. (CELLAR)
22. 05.40 MT. X 05.71 MT. X 2 = 61.67 SQ.MT. (CELLAR)
23. 39.42 MT. X 07.50 MT. X 1 = 295.65 SQ.MT. (CELLAR)
TOTAL CAR PARKING = 1809.79 SQ.MT.

CHARGEBLE F.S.I. (SQ.MTS.) AREA TABLE

TYPE	CHARGE F.S.I. AREA
C	-----
D	1800.34
E+F	3319.65
TOTAL	5219.99

SANITARY PROVISION :-
TOTAL FLOOR AREA = 10612.04 SQ.MT.
5.00 SQ.MT. = 1 PERSON
10612.04/ 5 = 2122.41 PERSON
SAY = 2123 PERSON
UP TO 100 PERSON = 04 W.C. & 04 URINAL
101 to 500 PERSON = 08 W.C. & 08 URINAL
501 to 2123 PERSON = 17 W.C. & 17 URINAL
TOTAL REQUIRED = 29 W.C. & 29 URINAL

	REQUIRED	PROVIDED
W.C.	19 W.C.	192 TOILET
URINAL	19 URINAL	

CASE NO. :
PERMI.NO. :
SHEET NO. :
DATE. :

REVISE LAY OUT PLAN SHOWING THE COMM.BUILD.ON S.P. NO. 1/C,DILR HISSA NO. - 3,F.P. NO.- 31/PART,T.P.S. NO.- 11 (BAPUNAGAR) ,MOJE: RAKHIYAL , TA : CITY, DIST.:AHMEDABAD.

PROP. BLOCK :-D
SCALE :- 1 CM = 2.00 MTS.
ZONE : GENERAL INDUSTRIAL
USE :- COMM.

BUILT-UP AREA TABLE :- IN SQ.MTS.

	APPROVED	REVISED
AREA OF SUB PLOT NO. -1/C	6571.00	6571.00
REQUIRED C.P. AREA @ 10%	657.10	657.10
PROVIDED C.P. AREA	732.52	680.39
PERMI. BUILT UP AREA ON GR. FL. @ 45 %	2956.95	2956.95
BUILT UP AREA ON GROUND FLOOR	717.23	2807.16
BALANCE BUILT UP AREA	------	149.79
OPEN PLOT AREA	5853.71	3763.84

BUILT-UP AREA TABLE :- IN SQ.MTS.

	APPROVED	REVISED
BUILT-UP AREA ON CELLAR	1356.45	2537.17
BUILT-UP AREA ON GROUND FLOOR	717.23	2807.16
BUILT-UP AREA ON FIRST FLOOR	717.23	2807.16
BUILT-UP AREA ON SECOND FLOOR	------	2807.16
BUILT-UP AREA ON THIRD FLOOR	------	2807.16
BUILT-UP AREA ON FOURTH FLOOR	------	2807.16
BUILT-UP AREA ON STAIR CABIN & LIFT	124.88	625.65
BUILT-UP AREA ON LIFT MACHINE ROOM	99.49	400.02
BUILT-UP AREA ON O.H.W.TANK	31.74	262.62
TOTAL BUILT-UP AREA	3047.02	17861.26

F.S.I AREA TABLE IN SQ.MTS.

	APPROVED	REVISED
PERMI. F.S.I. AREA 1 : 1.1(6571.00 X 1.1)	6571.00	6571.00
PERMI. F.S.I. ON ADDITIONAL CHARGES @ 0.8 %		5256.80
TOTAL PERMI. F.S.I. INCL. CHARGEABLE		11827.80
F.S.I AREA ON GROUND FLOOR	609.80	2373.87
F.S.I AREA ON FIRST FLOOR	608.88	2354.28
F.S.I AREA ON SECOND FLOOR	------	2354.28
F.S.I AREA ON THIRD FLOOR	------	2354.28
F.S.I AREA ON FOURTH FLOOR	------	2354.28
TOTAL USED F.S.I AREA	1218.68	11790.99
USED CHARGEABLE F.S.I AREA (11790.99 - 6571.00)		5219.99

TENAMENT & FLOOR AREA TABLE

FLOOR	USE	EQ.TENAMENT APPROVED	EQ.TENAMENT REVISED	FLOOR AREA IN SQ.MTS APPROVED	FLOOR AREA IN SQ.MTS REVISED
GR.FL.	SHOP/HOUSE	09 SHOP + 05 BUSI.HOUSE	09 SHOP + 35 BUSI.HOUSE	208.88 + 334.46	198.59 + 1913.97
FIR.FL.	HOUSE	08 BUSI.HOUSE	3 BUSI.HOUSE	545.28	2124.87
SEC. FL.	HOUSE	------		------	2124.87
THI. FL.	HOUSE	------		------	2124.87
FOR. FL.	HOUSE	------		------	2124.87
TOTAL		13 BUSI. HOUSE 09 SHOP	38 BUSI. HOUSE 09 SHOP	208.88 +879.74	198.59+10413.45

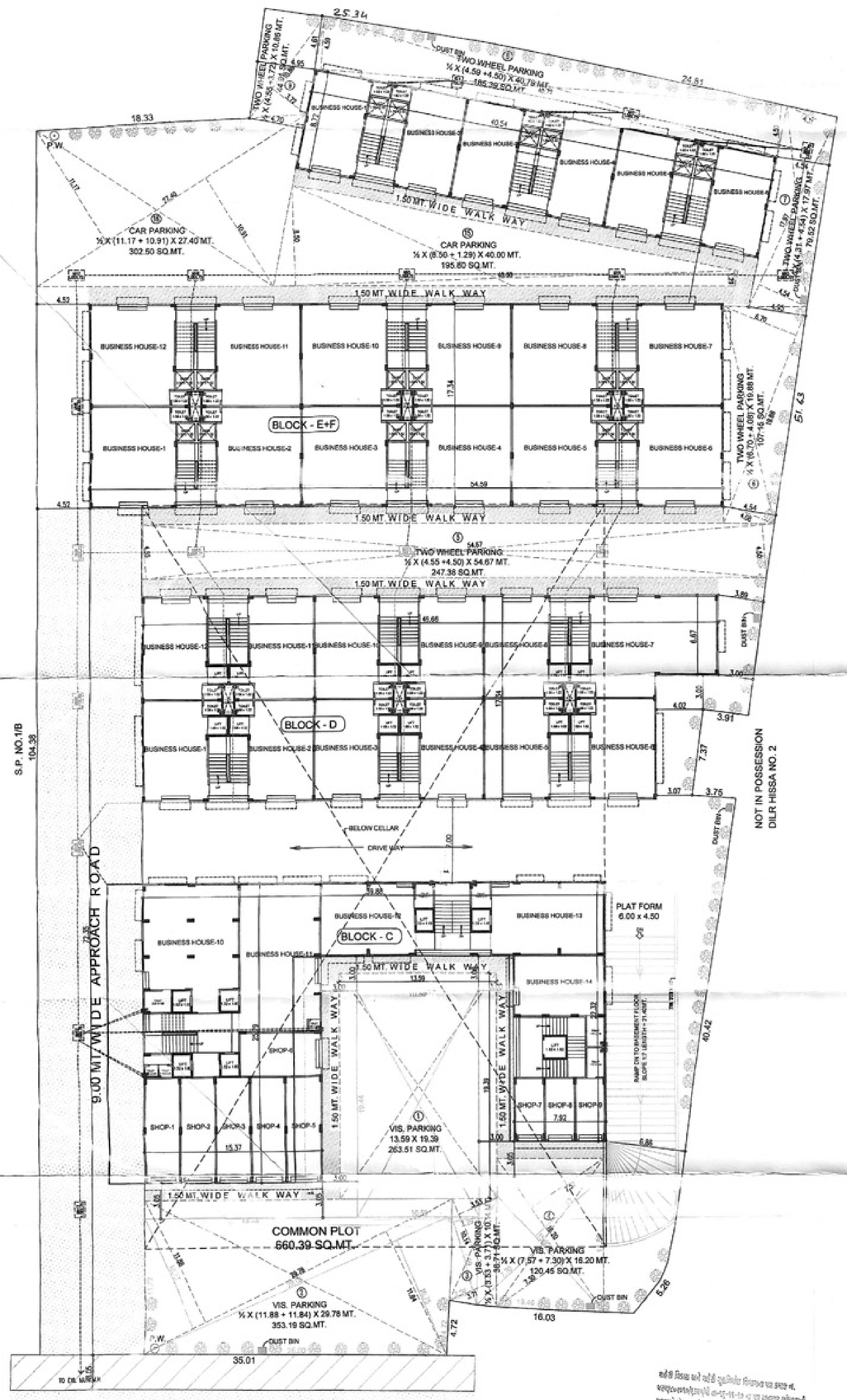
COLOUR NOTE
PLOT BOUNDRY
COMMON PLOT
PROPOSED WORK
PROPOSED DRAINAGE
APPROVED WORK
ROAD
P.W.
TREE

STAIR DETAIL
R.C.C.STAIR - 1.52 MT. WIDE
TREAD - 0.30 MT.
RISER - 0.15 MT.

NOTE:-
* ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL SPACE & ROAD LINE PORTION.
* THE DEPTH & POSSITION OF EXI. MUNI. M.H. IS VERIFIED BY ME ON SITE & PREMISES GETS DRAINAGE CONNECTION.
* 0.12M2 C.I. PIPE WITH V.P PROVIDE FOR W.C.
* 0.07M2 C.I. PIPE WITH V.P PROVIDE FOR BATH & KITCHEN
* ALL VERANDAH & TERRACE PARAPET ARE 0.11M THICK & 1.15MT. HIGH R.C.C. PARAPET.
* ALL EXTERNAL WALLS AS PER PROVITION OF N.B.C. & I.S. SPECIFICATION.
* MOSQUITO PROOF WATER TANK, DISPOSAL OF SOLID WASTE & DISCHARG OF RAIN WATER AS PER G.D.C.R. NO. 17(17), 17(18), 17(19).
* REFUSE COMMUNITY BIN WITH AIR TIGHT COVER ARE PROVIDED AS PER G.D.C.R. CLOUSE NO. 17-18.
* LIFT CARRING CAPACITY MINIMUM 6 PERSONS.

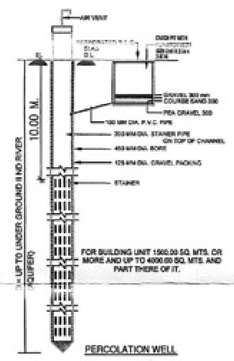
NOTE:-IT IS CERTIFY THAT THE PLOT IS SURVEYED BY ME ON ALL DIMENSION SITES SHAPE AND ARE SHOWN ON PLAN AREA TALLIES WITH SITE POSITION OF OCCURRENCE AS AN ENGINEER, I AM FULLY RESPONSIBLE FOR THAT.
AS AN ENGINEER I CERTIFY THAT ALL REQUIREMENTS UNDER G.D.C.R.G.L.4.2.3. HAS BEEN VERIFIED BY ME AND THE SITE LAND IS SUITABLE FOR PROPOSED CONSTRUCTION. THE PLOT DIMENSIONS AS SHOWN IN THE PLAN CORRESPONDS WITH THE SIDE.

ENGINEER CERTIFICATE
ENGINEER IS FULLY RESPONSIBLE FOR LEAVING MARGINAL OPEN SPACE & ROAD LINE PORTION.
DRAINGE CERTIFICATE
THE DEPTH OF POSITION OF EXIS. M.H. IS CHECKED VARIFIED PERSONALLY BY ME ON SITE PREMISES CAN CET CONNECTION AS SHOWN IN PLAN

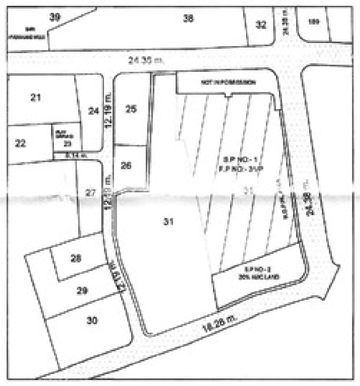


PARKING & SITE LAY OUT PLAN

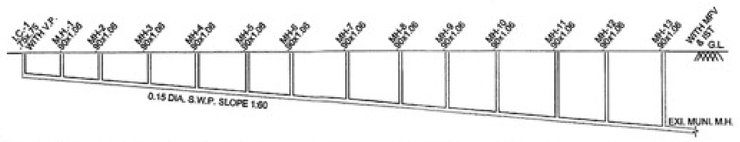
Note: Ahmedabad Municipal Corporation is not responsible for the Correctness or legality of layout in any made or Manner



PERCOLATION WELL



KEY PLAN



CUTTING	0.75	0.79	0.84	0.89	0.95	0.96	0.98	1.01	1.04	1.07	1.10	1.13	1.18	1.22
IN-LVL	29.25	29.21	29.16	29.11	29.05	29.04	29.02	28.99	28.96	28.93	28.90	28.87	28.82	28.78
GL-LVL	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
DISTANCE	00.00	12.33	26.69	40.94	50.72	60.02	69.28	76.98	85.99	95.02	104.29	114.94	129.25	140.40

DRAINGE SECTION SCALE:HORI.=1CM.=5.0 MT. VERTI.=1CM.=1.0 MT.

For, NEPTUNE SPIN-FAB LTD.
Managing Director/ Director
OWNER

K. M. PATEL
(Civil Eng.)
C/5, Amar Apartment, Nr. Ghanshyam Apartment, Opp. Rameshwar Mahadev, Meghaninagar, Ahmedabad-16.
AMC C.O.W. Lic. No. 0005010716R2
Rept. No. 0112/11, Dt. 08-06-2011
CLERK OF WORKS

Mohan B. Agrawal
(B.E. Civil)
4th Floor, Shoppers Plaza-II, Opp. Telephone Exchange, C.G. Road, Navrangpura, Ahmedabad-380 009.
AMC SD. Lic. No. 0009100716R2
Rept. No. 009, Dt. 08-06-2011
ENGINEER.

Mohan B. Agrawal
(B.E. Civil)
4th Floor, Shoppers Plaza-II, Opp. Telephone Exchange, C.G. Road, Navrangpura, Ahmedabad-380 009.
AMC SD. Lic. No. 0016100716R2
Rept. No. 007, Dt. 08-06-2011
STRU.ENGINEER.

RESPONSIBILITY OF G.D.C.& B.Bye-
APPROVAL OF DRAWINGS AND ACCEPTANCE OF ANY STATEMENT, DOCUMENTS, STRUCTURAL REPORT, STRUCTURAL DRAWINGS, PROGRESS CERTIFICATE OR BUILDING COMPLETION CERTIFICATES SHALL NOT DISCHARGE THE OWNER, ENGINEER, ARCHITECT, CLERK OF WORKSITE SUPERVISOR, STRUCTURAL DESIGNER, DEVELOPER, OWNER FROM THEIR RESPONSIBILITIES, IMPOSED UNDER THE ACT, THE DEVELOPMENT CONTROL REGULATIONS AND THE LAWS OF TORT AND LOCAL ACTS.
L.U.P.** PY.(C.R.C.&B)-
NOTWITHSTANDING ANY DEVELOPMENT PERMISSION GRANTED UNDER THE ACT AND THESE REGULATIONS, ANY PERSON UNDERTAKING ANY DEVELOPMENT WORK SHALL CONTINUE TO BE WHOLLY AND SOLELY LIABLE FOR ANY INJURY OR DAMAGE OR LOSS WHATSOEVER THAT MAY BE CAUSED TO ANY ONE IN OR AROUND THE AREA DURING SUCH CONSTRUCTION AND NO LIABILITY WHATSOEVER IN THIS REGARD SHALL BE CAST ON THE AUTHORITY

AHMEDABAD MUNICIPAL CORPORATION
Case No: BLNTI/EZ/070212/P/B&S10/R/0141 Zone: East
Plan Approved as per terms and conditions mentioned in The Commencement Certificate
Rajachitthi No: 32582/070212/B&S10/R/0141
Date: 30/04/2013
Sub Inspector (Civic Center) Asst. T.D.O./ Asst. E.O. (Civic Center) RAJENDRA JADAV Dy TDO East I.K.PATEL Dy MC East
AUTHORITY

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

CASE NO. :
PERMI.NO. :
SHEET NO. :
DATE. :

REVISE LAY OUT PLAN SHOWING THE COMM.BUILD.ON S.P. NO. 1/B,DILR HISSA NO. - 3,F.P. NO.- 31/PART,T.P.S. NO.- 11 (BAPUNAGAR) ,MOJE: RAKHIYAL , TA : CITY, DIST.:AHMEDABAD.

PROP. BLOCK :-B+I

SCALE :- 1 CM = 2.00 MTS.
ZONE : GENERAL INDUSTRIAL

USE :- COMM.

SUMMARY OF TENA. & FLOOR AREA TABLE :-

BLOCK NO.	TENA. NO. APPROVED	TENA. NO. REVISE	APPROVED	REVISE	APPROVED	REVISE	APPROVED	REVISE	APPROVED	REVISE	APPROVED	REVISE
	GR. FL.	GR. FL.	FR. FL.	FR. FL.	SEC. FL.	SEC. FL.	THI. FL.	THI. FL.	FOR. FL.	FOR. FL.	TOTAL	TOTAL
B+I	24 SHOP	6 BUSINESS HOUSE + 24 SHOP	17 SHOP	17 SHOP	-----	17 SHOP	-----	17 SHOP	-----	17 SHOP	41 SHOP	6 BUSINESS HOUSE + 92 SHOP
H+G		20 BUSINESS HOUSE	-----	-----	-----	-----	-----	-----	-----	-----		20 BUSINESS HOUSE
TOTAL	24 SHOP	26 BUSINESS HOUSE + 24 SHOP	17 SHOP	17 SHOP	-----	17 SHOP	-----	17 SHOP	-----	17 SHOP	41 SHOP	26 BUSINESS HOUSE + 92 SHOP

FLOOR AREA

BLOCK NO.	APPROVED	REVISE	APPROVED	REVISE	APPROVED	REVISE	APPROVED	REVISE	APPROVED	REVISE	APPROVED	REVISE
	GR. FL.	GR. FL.	FR. FL.	FR. FL.	SEC. FL.	SEC. FL.	THI. FL.	THI. FL.	FOR. FL.	FOR. FL.	TOTAL	TOTAL
B+I	553.53	312.27 + 553.53	467.62	304.36 + 467.62	-----	304.36 + 467.62	-----	304.36 + 467.62	-----	304.36 + 467.62	1021.15	1529.71 + 2424.01
H+G	-----	1021.92	-----	1050.63	-----	1050.63	-----	1050.63	-----	865.03		5038.84
TOTAL	553.53	1334.19 + 553.53	467.62	1354.99 + 467.62	-----	1354.99 + 467.62	-----	1354.99 + 467.62	-----	1169.39 + 467.62	1021.15	6568.55 + 2424.01

SUMMARY OF BUILT-UP AREA TABLE :-

BLOCK NO.	APPROVED CELLAR FLOOR	REVISE CELLAR FLOOR	APPROVED GROUND FLOOR	REVISE GROUND FLOOR	APPROVED FIRST FLOOR	REVISE FIRST FLOOR	APPROVED SECOND FLOOR	REVISE SECOND FLOOR	APPROVED THIRD FLOOR	REVISE THIRD FLOOR	APPROVED FOURTH FLOOR	REVISE FOURTH FLOOR
B+I	1551.41	1534.68	770.43	1174.22	770.43	1174.22	-----	1174.22	-----	1174.22	-----	1174.22
H+G	-----	-----	-----	1425.07	-----	1425.07	-----	1425.07	-----	1425.07	-----	1157.33
TOTAL	1551.41	1534.68	770.43	2599.29	770.43	2599.29	-----	2599.29	-----	2599.29	-----	2331.55

BLOCK NO.	APPROVED STAIR CABIN & LIFT	REVISE STAIR CABIN & LIFT	APPROVED LIFT MACHINE	REVISE LIFT MACHINE	APPROVED O.H.W.TANK	REVISE O.H.W.TANK	APPROVED TOTAL	REVISE TOTAL
B+I	87.71	188.26	65.24	125.74	19.92	68.10	3265.14	7785.88
H+G	-----	335.16	-----	201.67	-----	153.92	-----	7548.36
TOTAL	87.71	523.42	65.24	327.41	19.92	220.02	3265.14	15334.24

SUMMARY OF F.S.I. AREA TABLE :-

BLOCK NO.	APPROVED GROUND FLOOR	REVISE GROUND FLOOR	APPROVED FIRST FLOOR	REVISE FIRST FLOOR	APPROVED SECOND FLOOR	REVISE SECOND FLOOR	APPROVED THIRD FLOOR	REVISE THIRD FLOOR	APPROVED FOURTH FLOOR	REVISE FOURTH FLOOR	APPROVED TOTAL	REVISE TOTAL
B+I	696.55	1030.94	696.55	1026.92	-----	1026.92	-----	1026.92	-----	1026.92	1393.10	5135.62
H+G	-----	1197.86	-----	1184.47	-----	1184.47	-----	1184.47	-----	963.45	-----	5714.72
TOTAL	696.55	2228.80	696.55	2211.39	-----	2211.39	-----	2211.39	-----	1990.37	1393.10	10853.34

BUILT-UP AREA TABLE :-

IN SQ.MTS.

	APPROVED	REVISE
AREA OF SUB PLOT NO. -1/B	6051.90	6051.90
REQUIRED C.P. AREA @ 10%	605.19	606.19
PROVIDED C.P. AREA	737.48	737.48
PERMI. BUILT UP AREA ON GR. FL. @ 45 %	2723.36	2723.36
BUILT UP AREA ON GROUND FLOOR	770.43	2599.29
BALANCE BUILT UP AREA	1952.93	124.07
OPEN PLOT AREA	3340.05	3452.61

BUILT-UP AREA TABLE :-

IN SQ.MTS.

	APPROVED	REVISE
BUILT-UP AREA ON CELLAR	1551.41	1534.68
BUILT-UP AREA ON GROUND FLOOR	770.43	2599.29
BUILT-UP AREA ON FIRST FLOOR	770.43	2599.29
BUILT-UP AREA ON SECOND FLOOR		2599.29
BUILT-UP AREA ON THIRD FLOOR		2599.29
BUILT-UP AREA ON FOURTH FLOOR		2331.55
BUILT-UP AREA ON STAIR CABIN & LIFT	87.71	523.42
BUILT-UP AREA ON LIFT MACHINE ROOM	65.24	327.41
BUILT-UP AREA ON O.H.W.TANK	19.92	220.02
TOTAL BUILT-UP AREA	3265.14	15334.24

F.S.I AREA TABLE

	IN SQ.MTS. APPROVED	IN SQ.MTS. REVISE
PERMI. F.S.I. AREA 1 : 1.1(6051.90 X 1.1)	6051.90	6051.90
PERMI. F.S.I. ON ADDITIONAL CHARGES @ 0.8 %	------	4841.52
TOTAL PERMI. F.S.I. INCL. CHARGEABLE	------	10893.42
F.S.I AREA ON GROUND FLOOR	696.55	2228.80
F.S.I AREA ON FIRST FLOOR	696.55	2211.39
F.S.I AREA ON SECOND FLOOR	------	2211.39
F.S.I AREA ON THIRD FLOOR	------	2211.39
F.S.I AREA ON FOURTH FLOOR	------	1990.37
TOTAL USED F.S.I AREA	1393.10	10853.34
USED CHARGEABLE F.S.I AREA (10853.34 - 6051.90)	------	4801.44

TENAMENT & FLOOR AREA TABLE

FLOOR	USE	NO TENAMENT APPROVED	NO TENAMENT REVISE	FLOOR AREA IN SQ.MTS APPROVED	FLOOR AREA IN SQ.MTS REVISE
GR.FL.	SHOP/HOUSE	24 SHOP	26 BUSI. HOUSE 24 SHOP	553.53	1334.19 + 553.53
FIR.FL.	SHOP/HOUSE	17 SHOP	17 SHOP	467.62	1354.99 + 467.62
SEC. FL.	SHOP/HOUSE		17 SHOP		1354.99 + 467.62
THI. FL.	SHOP/HOUSE		17 SHOP		1354.99 + 467.62
FOR. FL.	SHOP/HOUSE		17 SHOP		1169.39 + 467.62
TOTAL	-	41 SHOP	26 BUSI. HOUSE 92 SHOP	1021.15	6568.55+2424.01

COLOUR NOTE

PLOT BOUNDRY
COMMON PLOT
PROPOSED WORK
PROPOSED DRAINAGE
APPROVED WORK
ROAD
P.W.
TREE
EXIST. WORK TO BE REMOVE

STAIR DETAIL

R.C.C.STAIR - 1.52 MT. WIDE
TREAD - 0.30 MT.
RISER - 0.15 MT.

NOTE:-

* ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL SPACE & ROAD LINE PORTION.
* THE DEPTH & POSSITION OF EXI. MUNI. MH. IS VERIFIED BY ME ON SITE & ENGINEER CAN GET DRAINAGE CONNECTION.
* 0.15MM G.I. PIPE WITH V.P PROVIDE FOR W.C.
* 0.0/MM G.I. PIPE WITH V.P PROVIDE FOR BATH & KITCHEN
* ALL VERANDAH & TERRACE PARAPET ARE 0.11M THICK & 1.15MT. HIGH R.C.C. PARAPET.
* ALL EXTERNAL WALLS AS PER PROVITION OF N.B.C. & I.S. SPECIFICATION.
* MOSQUITO PROOF WATER TANK, DISPOSAL OF SOLID WASTE & DISCHARG OF RAIN WATER AS PER G.D.C.R. NO. 17(17), 17(18), 17(19).
* REFUSE COMMUNITY BIN WITH AIR TIGHT COVER ARE PROVIDED AS PER G.D.C.R. CLOUSE NO. 17-16.
* LIFT CARRING CAPACITY MINIMUM 6 PERSONS.

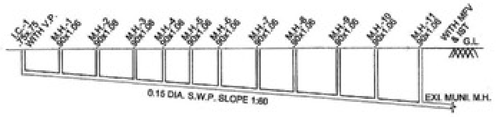
NOTE-IT IS CERTIFY THAT THE PLOT IS SURVEYED BY ME ON ALL DIMENSION SITES SHAPE AND ARE SHOWN ON PLAN AREA TALLIES WITH SITE POSITION OF OCCURRENCE AS AN ENGINEER, I AM FULLY RESPONSIBLE FOR THAT.
AS AN ENGINEER I CERTIFY THAT ALL REQUIREMENTS UNDER G.D.C.R.CL.4.2.2. HAS BEEN VERIFIED BY ME AND THE SITE LANE IS SUITABLE FOR PROPOSED CONSTRUCTION. THE PLOT DIMENSIONS AS SHOWN IN THE PLAN CORRESPONDS WITH THE SIDE.

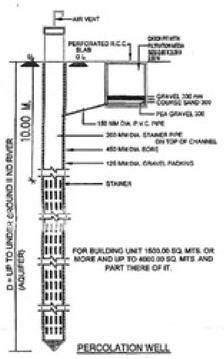
ENGINEER CERTIFICATE
ENGINEER IS FULLY RESPONSIBLE FOR LEVING MARGINAL OPEN SPACE & ROAD LINE PORTION.
DRAINAGE CERTIFICATE
THE DEPTH OF POSITION OF EXIS. M.H. IS CHECKED VARIFIED PERSONALLY BY ME ON SITE PREMISES CAN GET CONNECTION AS SHOWN IN PLAN

CUTTING	0.75	0.79	0.84	0.89	0.95	0.96	0.98	1.01	1.04	1.07	1.10	1.13
IN-LVL	29.25	29.21	29.16	29.11	29.05	29.04	29.02	28.99	28.96	28.93	28.90	28.87
GL-LVL	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
DISTANCE	00.00	13.12	26.30	39.48	47.72	55.99	66.13	79.69	92.71	105.07	121.53	137.39

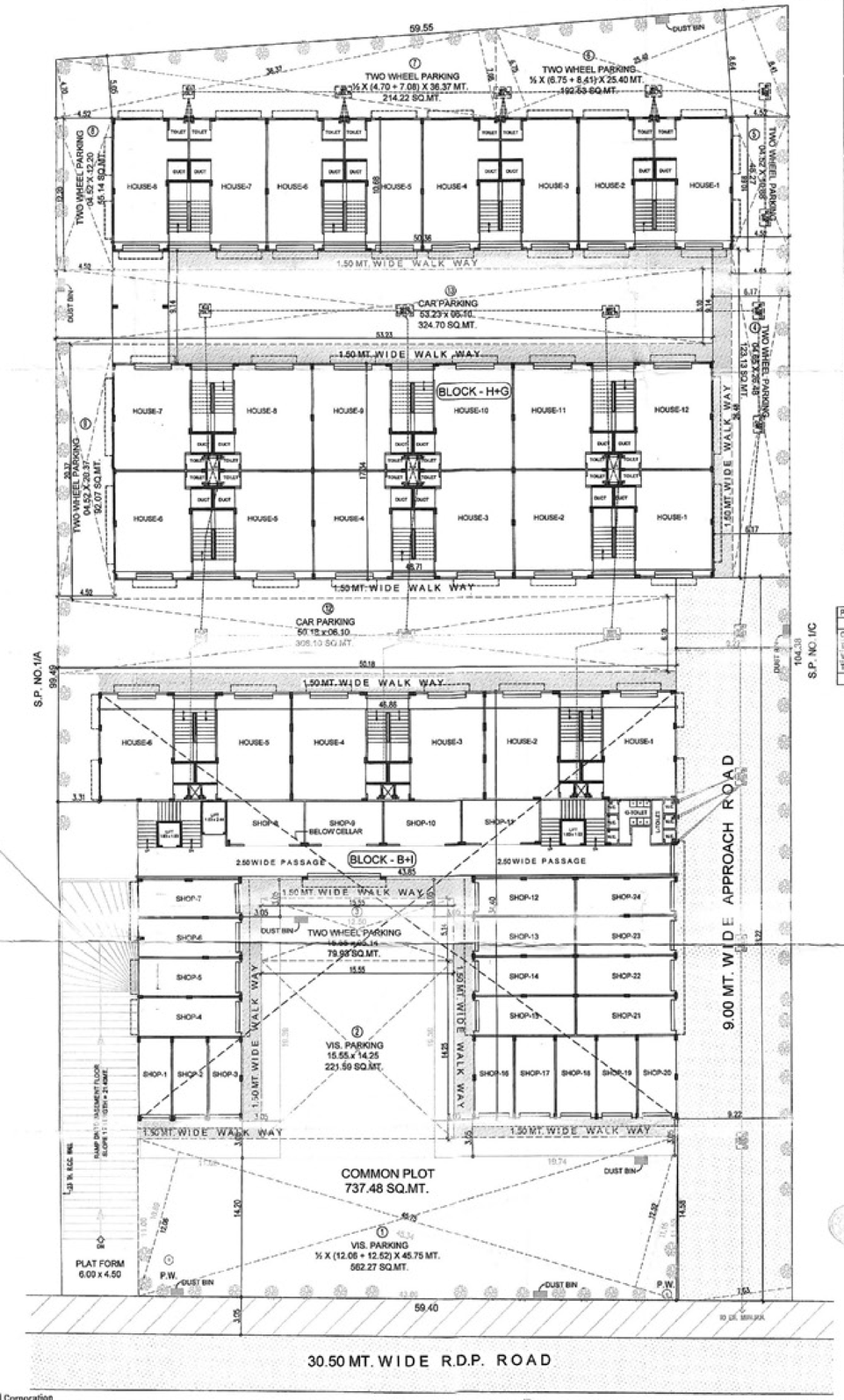
DRAINGE SECTION

SCALE:HORI.=1CM.=5.0 MT.
VERTI.=1CM.=1.0 MT.

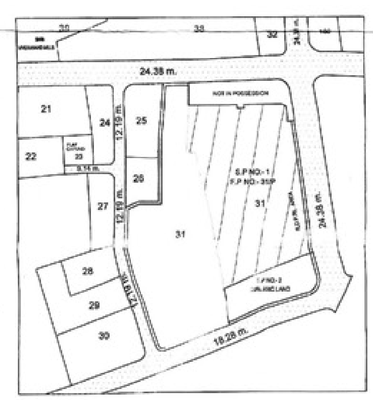




PERCOLATION WELL



PARKING & SITE LAY OUT PLAN



KEY PLAN

Note : Ahmedabad Municipal Corporation is not responsible for the Correctness or legality of layout in any made or Manner

TREE PLANTATION :-

200 S.MT. 3 TREE (REQD. & PROVI.)
6051.90 x 3 / 200 SMT.
= 90.78 SAY
PROVIDED - 91 NOS. TREE

PERCOLATING WELL :-

TOTAL PLOT AREA = 6051.90 SQ.MT.
REQUIRED P.W. = 1500 TO 4000 = 1 P.W.
6051.90 / 4000.00 = 1.51 P.W.
SAY = 2 P.W.
PROVIDED = 2 P.W.

DUST BIN :-

FOR COMM.
TOTAL COMM. FLOOR AREA = 8992.56
REQUIRED 100 SQ.MT. = 20 LITER
8992.56 X 20/100 = 1798.51 LITER
SAY = 1799 LITER
1799.00/ 80 LIT. = 22.49 D.BIN
SAY = 23 D.BIN

SANITARY PROVISION :-

TOTAL FLOOR AREA = 8992.56 SQ.MT.
5.00 SQ.MT. = 1 PERSON
8992.56/ 5 = 1798.51 PERSON
SAY = 1799.00 PERSON

UP to 100 PERSON	= 04 W.C. & 04 URINAL
101 to 500 PERSON	= 08 W.C. & 08 URINAL
501 to 1799 PERSON	= 13 W.C. & 13 URINAL
TOTAL REQUIRED	= 25 W.C. & 25 URINAL

	REQUIRED	PROVIDED
W.C.	25 W.C.	52 TOILET ,12 URINAL
URINAL	25 URINAL	20 G.W.C. ,20 L.W.C.

CELLAR FLOOR

46.86 MT. X 34.40 MT. X 1 = 1611.98 SQ.MT.
LESS
03.01 MT. X 25.68 MT. X 1 = 77.30 SQ.MT.
77.30 SQ.MT.
NET BUILT UP AREA ON CELLAR FLOOR = 1534.68 SQ.MT.

PARKING PROVISION :- (IN SQ.MT.)

FOR COMM.
TOTAL USED F.S.I. AREA = 10853.34 SQ.MT.
REQUIRED PARKING SPACE = 30%
10853.34 x 30% = 3256.00 SQ.MT.
CAR = 3256.00 x 50% = 1628.00 SQ.MT.
TWO WHEE. = 3256.00 x 30% = 976.80 SQ.MT.
VISITOR'S = 3256.00 x 20% = 651.20 SQ.MT.

VEHICLE	REQUIRED	PROVIDED
CAR	1628.00	1642.99
TWO WHEELER'S	976.80	1052.78
VISITOR'S	651.20	783.86
TOTAL	3256.00	3479.63

VISITOR'S PARKING CALCULATION

1. ½ X (12.06 + 12.52) X 45.75 MT. = 562.27 SQ.MT. (C.P.)
2. 15.55 MT. X 14.25 MT. X 1 = 221.59 SQ.MT. (C.P.)

TOTAL VISITOR'S PARKING = 783.86 SQ.MT.

TWO WHEELER PARKING CALCULATION

3. 15.55 MT. X 05.14 MT. X 1 = 79.93 SQ.MT. (C.P.)
4. 04.65 MT. X 26.48 MT. X 1 = 123.13 SQ.MT. (OPEN SP.)
5. 04.52 MT. X 10.68 MT. X 1 = 48.27 SQ.MT. (OPEN SP.)
6. ½ X (06.75 + 08.41) X 25.40 MT. = 192.53 SQ.MT. (OPEN SP.)
7. ½ X (04.70 + 07.08) X 36.37 MT. = 214.22 SQ.MT. (OPEN SP.)
8. 04.52 MT. X 12.20 MT. X 1 = 55.14 SQ.MT. (OPEN SP.)
9. 04.52 MT. X 20.37 MT. X 1 = 92.07 SQ.MT. (OPEN SP.)
10. 04.83 MT. X 08.27 MT. X 2 = 79.89 SQ.MT. (CELLAR)
11. 10.00 MT. X 08.38 MT. X 2 = 167.60 SQ.MT. (CELLAR)

TOTAL TWO.WHEE PARKING = 1052.78 SQ.MT.

CAR PARKING CALCULATION

12. 50.18 MT. X 06.10 MT. X 1 = 306.10 SQ.MT. (OPEN SP.)
13. 53.23 MT. X 06.10 MT. X 1 = 324.70 SQ.MT. (OPEN SP.)
14. 43.40 MT. X 10.05 MT. X 1 = 436.17 SQ.MT. (CELLAR)
15. 14.50 MT. X 15.29 MT. X 1 = 221.70 SQ.MT. (CELLAR)
16. 16.10 MT. X 10.52 MT. X 1 = 169.37 SQ.MT. (CELLAR)
17. 05.60 MT. X 17.46 MT. X 1 = 97.78 SQ.MT. (CELLAR)
18. 10.69 MT. X 04.76 MT. X 1 = 50.88 SQ.MT. (CELLAR)
19. 03.45 MT. X 10.52 MT. X 1 = 36.29 SQ.MT. (CELLAR)

TOTAL CAR PARKING = 1642.99 SQ.MT.

PARKING = 10853.34 x 30% = 3256.00	REQUIRED	BASEMENT	GROUND LEVEL C.P. AREA	GROUND LEVEL OTHERS	TOTAL
CAR	1628.00	1012.19	-----	630.80	1642.99
TWO WHEELER'S	976.80	247.49	79.93	725.36	1052.78
VISITOR'S	651.20	-----	783.86	-----	783.86
TOTAL	3256.00	1259.68	863.79	1356.16	3479.63

COMMON PLOT AREA CALCU.

1. 12.50 MT. X 19.39 MT. X 1 = 242.37 SQ.MT.
2. ½ X (10.00 + 11.15) X 42.34 MT. = 466.11 SQ.MT.

TOTAL = 737.48 SQ.MT.
TOTAL COMMON PLOT AREA = 737.48 SQ.MT.

CHARGEBLE F.S.I. (SQ.MTS.) AREA TABLE

TYPE	CHARGE F.S.I. AREA
B+I	-----
H+G	4801.44
TOTAL	4801.44

For, MERTUNE SPIN-FAB LTD.
Managing Director/ Director
OWNER

K. M. PATEL
(Civil Eng.)
C/5, Amar Apartment, Nr. Ghanshyam Apartment, Opp. Rameshwar Mahadev, Meghaniagar, Ahmedabad-16.
AMC C.O.W. Lic. No. 0005010716R2
Rept. No. 0112/11, Dt. 08-06-2011
CLERK OF WORKS

Mohan B. Agrawal
(B.E. Civil)
4th Floor, Shoppers Plaza-II, Opp. Telephone Exchange, C.G. Road, Navrangpura, Ahmedabad-380 009.
AMC ER. Lic. No. 0009100716R2
Rept. No. 009, Dt. 08-06-2011
ENGINEER.

Mohan B. Agrawal
(B.E. Civil)
4th Floor, Shoppers Plaza-II, Opp. Telephone Exchange, C.G. Road, Navrangpura, Ahmedabad-380 009.
AMC SD. Lic. No. 0016100716R2
Rept. No. 007, Dt. 08-06-2011
STRU.ENGINEER.

RESPONSIBILITY (G.D.C.R.-3.10):-
APPROVAL OF DRAWINGS AND ACCEPTANCE OF ANY STATEMENT, DOCUMENTS, STRUCTURAL REPORT, STRUCTURAL DRAWINGS, PROGRESS CERTIFICATE OR BUILDING COMPLETION CERTIFICATES SHALL NOT DISCHARGE THE OWNER, ENGINEER, ARCHITECT, CLERK OF WORKS/SITE SUPERVISOR, STRUCTURAL DESIGNER, DEVELOPER, OWNER FROM THEIR RESPONSIBILITIES, IMPOSED UNDER THE ACT, THE DEVELOPMENT CONTROL REGULATIONS AND THE LAWS OF TORT AND LOCAL ACTS.
LIABILITY (G.D.C.R.-5.0):-
NOTWITHSTANDING ANY DEVELOPMENT PERMISSION GRANTED UNDER THE ACT AND THESE REGULATIONS, ANY PERSON UNDERTAKING ANY DEVELOPMENT WORK SHALL CONTINUE TO BE WHOLLY AND SOLELY LIABLE FOR ANY INJURY OR DAMAGE OR LOSS WHATSOEVER THAT MAY BE CAUSED TO ANY ONE IN OR AROUND THE AREA DURING SUCH CONSTRUCTION AND NO LIABILITY WHATSOEVER IN THIS REGARD SHALL BE CAST ON THE AUTHORITY.

AHMEDABAD MUNICIPAL CORPORATION
Case No: BLN/ME/EZ/2510012/P/B4946/R/M1 Zone: East
Plan Approved as per terms and conditions mentioned in
The Commencement Certificate
Rajachitthi No: 3258/2510012/B4946/R/M1
Date: 30/4/13
Sub Inspector (Civic Center) Asst. T.D.O./ Asst. E.O. (Civic Center) RAJENDRA JADAV Dy TDO East U.K.PATEL Dy MC East
AUTHORITY

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

SUMMARY OF TENA. & FLOOR AREA TABLE :-

BLOCK NO.	TENA. NO. APPROVED GR. FL.	TENA. NO. REVISE GR. FL.	APPROVED FR. FL.	REVISE FR. FL.	APPROVED SEC. FL.	REVISE SEC. FL.	APPROVED THI. FL.	REVISE THI. FL.	APPROVED FOR. FL.	REVISE FOR. FL.	APPROVED TOTAL	REVISE TOTAL
A	5 BUSINESS HOUSE + 9 SHOP	5 BUSINESS HOUSE + 9 SHOP	-----	3 BUSINESS HOUSE	-----		-----		-----		5 BUSINESS HOUSE + 9 SHOP	6BUSINESS HOUSE + 9 SHOP
J		12 BUSINESS HOUSE	-----	-----	-----	-----	-----	-----	-----	-----		12 BUSINESS HOUSE
K		5 BUSINESS HOUSE	-----	-----	-----	-----	-----	-----	-----	-----		5 BUSINESS HOUSE
TOTAL	5 BUSINESS HOUSE + 9 SHOP	22 BUSINESS HOUSE + 9SHOP	-----	3 BUSINESS HOUSE	-----		-----		-----		5 BUSINESS HOUSE + 9 SHOP	25 BUSINESS HOUSE + 9 SHOP

BLOCK NO.	FLOOR AREA APPROVED GR. FL.	REVISE GR. FL.	APPROVED FR. FL.	REVISE FR. FL.	APPROVED SEC. FL.	REVISE SEC. FL.	APPROVED THI. FL.	REVISE THI. FL.	APPROVED FOR. FL.	REVISE FOR. FL.	APPROVED TOTAL	REVISE TOTAL
A	232.81 + 360.46	232.81 + 360.46		595.54	-----	595.54	-----	595.54	-----	595.54	232.81 + 360.46	232.81 + 2742.62
J	-----	614.94	-----	607.12	-----	607.12	-----	607.12	-----	607.12		3043.42
K	-----	1012.57	-----	234.02	-----	234.02	-----	234.02	-----	234.02		1948.65
TOTAL	232.81 + 360.46	232.81 + 1987.97		1436.68	-----	1436.68	-----	1436.68	-----	1436.68	232.81 + 360.46	232.81 + 7734.69

SUMMARY OF BUILT-UP AREA TABLE :-

BLOCK NO.	APPROVED CELLAR FLOOR	REVISE CELLAR FLOOR	APPROVED GROUND FLOOR	REVISE GROUND FLOOR	APPROVED FIRST FLOOR	REVISE FIRST FLOOR	APPROVED SECOND FLOOR	REVISE SECOND FLOOR	APPROVED THIRD FLOOR	REVISE THIRD FLOOR	APPROVED FOURTH FLOOR	REVISE FOURTH FLOOR
A	1527.30	1527.30	770.43	770.43		770.43	-----	770.43	-----	770.43	-----	770.43
J	-----	-----	-----	812.55	-----	812.55	-----	812.55	-----	812.55	-----	812.55
K	-----	-----	-----	1035.32	-----	306.59	-----	306.59	-----	306.59	-----	306.59
TOTAL	1527.30	1527.30	770.43	2618.30		1889.57	-----	1889.57	-----	1889.57	-----	1889.57

BLOCK NO.	APPROVED STAIR CABIN & LIFT	REVISE STAIR CABIN & LIFT	APPROVED LIFT MACHINE	REVISE LIFT MACHINE	APPROVED O.H.W.TANK	REVISE O.H.W.TANK	APPROVED TOTAL	REVISE TOTAL
A	100.73	126.67		97.75	44.52	44.52	2442.98	5646.39
J	-----	201.10	-----	121.00	-----	92.35	-----	4477.20
K	-----	89.96	-----	40.33	-----	30.78	-----	2422.75
TOTAL	100.73	417.73		259.08	44.52	167.65	2442.98	12548.34

SUMMARY OF F.S.I. AREA TABLE :-

BLOCK NO.	APPROVED GROUND FLOOR	REVISE GROUND FLOOR	APPROVED FIRST FLOOR	REVISE FIRST FLOOR	APPROVED SECOND FLOOR	REVISE SECOND FLOOR	APPROVED THIRD FLOOR	REVISE THIRD FLOOR	APPROVED FOURTH FLOOR	REVISE FOURTH FLOOR	APPROVED TOTAL	REVISE TOTAL
A	677.82	681.17		679.36	-----	679.36	-----	679.36	-----	679.36	677.82	3398.61
J	-----	673.44		665.40	-----	665.40	-----	665.40	-----	665.40	-----	3335.04
K	-----	974.36		259.86	-----	259.86	-----	259.86	-----	259.86	-----	2013.80
TOTAL	677.82	2328.97		1604.62	-----	1604.62	-----	1604.62	-----	1604.62	677.82	8747.45

PARKING PROVISION :- (IN SQ.MT.)

FOR COMM.

TOTAL PERMI. F.S.I. AREA = 8747.45 SQ.MT.
REQUIRED PARKING SPACE = 30%
8747.45 x 30% = 2624.24 SQ.MT.
CAR = 2624.24 x 50% = 1312.12 SQ.MT.
TWO WHEE. = 2624.24 x 30% = 787.27 SQ.MT.
VISITOR'S = 2624.24 x 20% = 524.85 SQ.MT.

VEHICLE	REQUIRED	PROVIDED
CAR	1312.12	1804.09
TWO WHEELER'S	787.27	823.19
VISITOR'S	524.85	527.24
TOTAL	2624.24	3154.52

VISITOR'S PARKING CALCULATION

1. ½ X (07.50 + 06.96) X 15.91 MT. = 115.03 SQ.MT. (C.P.)
2. ½ X (11.34 + 11.69) X 36.82 MT. = 423.98 SQ.MT. (C.P.)

TOTAL VISITOR'S PARKING = 539.01 SQ.MT.

LESS:-

A. P-LINE CURVE AREA = 11.17 SQ.MT.

NET TOTAL VISITOR'S PARKING = 527.24 SQ.MT.

TWO WHEELER PARKING CALCULATION

3. 43.85 MT. X 04.58 MT. X 1 = 200.83 SQ.MT. (OPEN SP.)
4. 05.55 MT. X 08.66 MT. X 1 = 56.85 SQ.MT. (OPEN SP.)
5. 29.49 MT. X 03.06 MT. X 1 = 90.24 SQ.MT. (OPEN SP.)
5A. 09.38 MT. X 03.06 MT. X 1 = 28.70 SQ.MT. (OPEN SP.)
6. ½ X (05.87 + 04.73) X 12.19 MT. = 64.61 SQ.MT. (OPEN SP.)
7. 08.83 MT. X 03.62 MT. X 1 = 31.96 SQ.MT. (CELLAR)
8. 02.94 MT. X 02.06 MT. X 2 = 12.11 SQ.MT. (CELLAR)
9. 16.01 MT. X 05.41 MT. X 1 = 86.61 SQ.MT. (CELLAR)
10. 09.39 MT. X 08.86 MT. X 1 = 83.20 SQ.MT. (CELLAR)
11. 09.39 MT. X 17.90 MT. X 1 = 168.08 SQ.MT. (CELLAR)

TOTAL TWO.WHEE PARKING = 823.19 SQ.MT.

CAR PARKING CALCULATION

12. 15.55 MT. X 19.39 MT. X 1 = 301.51 SQ.MT. (OPEN SP.)
13. 09.14 MT. X 12.66 MT. X 1 = 115.71 SQ.MT. (OPEN SP.)
14. 59.21 MT. X 06.00 MT. X 1 = 355.26 SQ.MT. (OPEN SP.)
15. ½ X (05.79 + 05.56) X 23.00 MT. = 130.53 SQ.MT. (OPEN SP.)
16. 27.60 MT. X 13.11 MT. X 1 = 361.84 SQ.MT. (CELLAR)
17. 34.00 MT. X 15.86 MT. X 1 = 539.24 SQ.MT. (CELLAR)

TOTAL CAR PARKING = 1804.09 SQ.MT.

CELLAR FLOOR

43.85 MT. X 34.83 MT. X 1 = 1527.30 SQ.MT.

NET BUILT UP AREA ON CELLAR FLOOR = 1527.30 SQ.MT.

COMMON PLOT AREA CALCU.

1. ½ X (07.17 + 08.58) X 14.69 MT. = 100.99 SQ.MT.
2. ½ X (10.03 + 10.39) X 36.33 MT. = 370.93 SQ.MT.
3. 12.50 MT. X 19.39 MT. X 1 = 242.37 SQ.MT.

TOTAL = 714.29 SQ.MT.

LESS:-

A. P-LINE CURVE AREA = 11.17 SQ.MT.

TOTAL = 11.17 SQ.MT.

TOTAL COMMON PLOT AREA = 703.12 SQ.MT.

SANITARY PROVISION :-

TOTAL FLOOR AREA = 7967.50 SQ.MT.
5.00 SQ.MT. = 1 PERSON
7967.50 / 5 = 1593.50 PERSON
SAY = 1594.00 PERSON
UP to 100 PERSON = 04 W.C. & 04 URINAL
101 to 500 PERSON = 08 W.C. & 08 URINAL
501 to 1594 PERSON = 11 W.C. & 11 URINAL
TOTAL REQUIRED = 23 W.C. & 23 URINAL

	REQUIRED	PROVIDED
W.C.	23 W.C.	123 TOILET ,06 URINAL
URINAL	23 URINAL	

CHARGEBLE F.S.I. (SQ.MTS.) AREA TABLE

TYPE	CHARGE F.S.I. AREA
A	-----
J	1996.20
K	833.16
TOTAL	2829.36

PARKING = 8747.45 x 30% = 2624.24	REQUIRED	BASEMENT	P. AREA	GROUND LEVEL	OTHERS	TOTAL
CAR	1312.12	901.08	-----	903.01		1804.09
TWO WHEELER'S	787.27	381.96	-----	441.23		823.19
VISITOR'S	524.85	-----	527.24			527.24
TOTAL	2624.24	1283.04	527.24	1344.24		3154.52

CASE NO. :
PERMI.NO. :
SHEET NO. :
DATE. :

REVISE LAY OUT PLAN SHOWING THE COMM.BUILD.ON S.P. NO. 1/A,DILR HISSA NO. - 3,F.P. NO.- 31/PART,T.P.S. NO.- 11 (BAPUNAGAR) ,MOJE: RAKHIYAL , TA : CITY, DIST.:AHMEDABAD.

BLOCK :-J

SCALE :- 1 CM = 2.00 MTS.
ZONE : GENERAL INDUSTRIAL
USE :- COMM.

BUILT-UP AREA TABLE :-

IN SQ.MTS.

	APPROVED	REVISE
AREA OF SUB PLOT NO. - 1/A	5918.09	5918.09
REQUIRED C.P. AREA @ 10%	591.81	591.81
PROVIDED C.P. AREA	703.12	703.12
PERMI. BUILT UP AREA ON GR. FL. @ 45 %	2663.14	2663.14
BUILT UP AREA ON GROUND FLOOR	770.43	2618.30
BALANCE BUILT UP AREA	1892.71	44.84
OPEN PLOT AREA	5147.66	3299.79

BUILT-UP AREA TABLE :-

IN SQ.MTS.

	APPROVED	REVISE
BUILT-UP AREA ON CELLAR	1527.30	1527.30
BUILT-UP AREA ON GROUND FLOOR	770.43	2618.30
BUILT-UP AREA ON FIRST FLOOR		1889.57
BUILT-UP AREA ON SECOND FLOOR		1889.57
BUILT-UP AREA ON THIRD FLOOR		1889.57
BUILT-UP AREA ON FORTH FLOOR		1889.57
BUILT-UP AREA ON STAIR CABIN & LIFT	100.73	417.73
BUILT-UP AREA ON LIFT MACHINE ROOM		259.08
BUILT-UP AREA ON O.H.W.TANK	44.52	167.65
TOTAL BUILT-UP AREA	2442.98	12548.34

F.S.I AREA TABLE

IN SQ.MTS.

	APPROVED	REVISE
PERMI. F.S.I. AREA . 1 : 1.1(5918.09 X 1.1)	5918.09	5918.09
PERMI. F.S.I. ON ADDITIONAL CHARGES @ 0.8 %		4734.47
TOTAL PERMI. F.S.I. INCL. CHARGEABLE		10652.56
F.S.I AREA ON GROUND FLOOR	677.82	2328.97
F.S.I AREA ON FIRST FLOOR		1604.62
F.S.I AREA ON SECOND FLOOR		1604.62
F.S.I AREA ON THIRD FLOOR		1604.62
F.S.I AREA ON FORTH FLOOR		1604.62
TOTAL USED F.S.I AREA	677.82	8747.45
USED CHARGEABLE F.S.I AREA (8747.45 - 5918.09)		2829.36

TENAMENT & FLOOR AREA TABLE

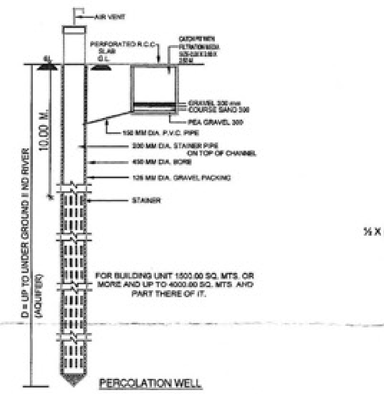
FLOOR	USE	EQ.TENAMENT APPROVED	EQ.TENAMENT REVISE	FLOOR AREA IN SQ.MTS APPROVED	FLOOR AREA IN SQ.MTS REVISE
GR.FL	SHOP/HOUSE	09 SHOP	09 SHOP	232.81	232.81
		5 BUSI.HOUSE	22 HOUSE	+ 360.46	+ 1987.97
FIR.FL	SHOP/HOUSE		3 HOUSE		1436.68
SEC. FL					1436.68
THI. FL					1436.68
FOR.FL					1436.68
TOTAL	-	09 SHOP 5 HOUSE	09 SHOP 25 HOUSE	232.81 + 360.46	232.81 + 7734.69

COLOUR NOTE

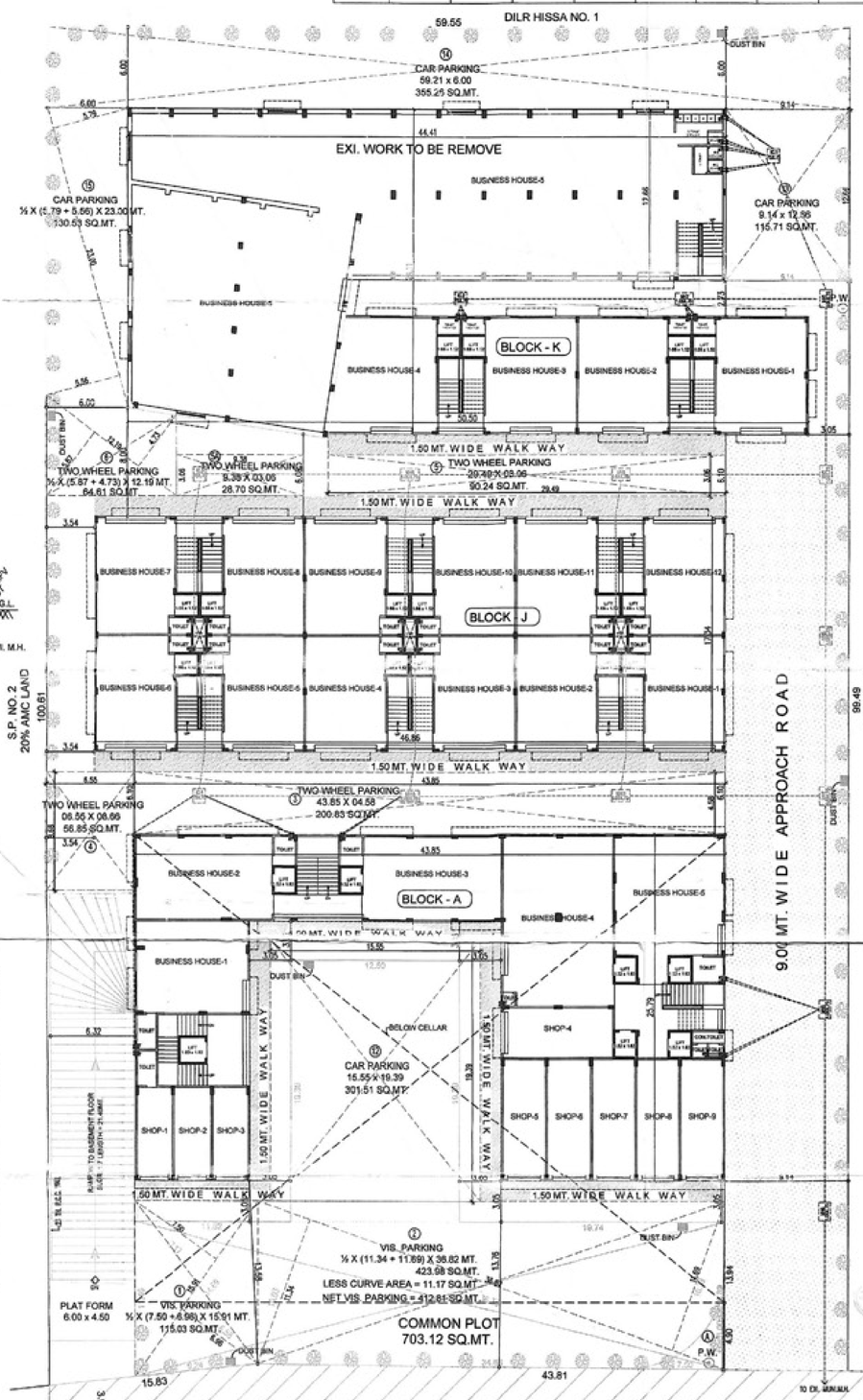
PLOT BOUNDRY
COMMON PLOT
PROPOSED WORK
PROPOSED DRAINAGE
APPROVED WORK
ROAD
P.W.
TREE
EXIST. WORK TO BE REMOVE

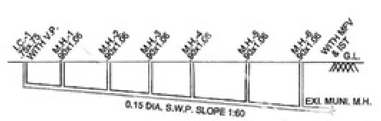
STAIR DETAIL

R.C.C.STAIR - 1.52 MT. WIDE
TREAD - 0.30 MT.
RISER - 0.15 MT.



PERCOLATION WELL

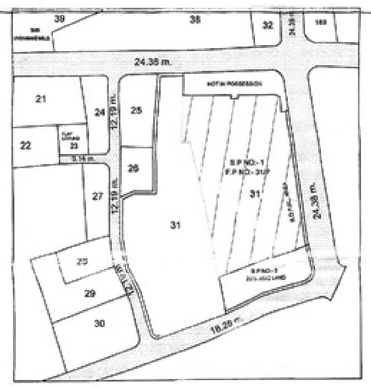




CUTTING	0.75	0.79	0.84	0.89	0.95	0.06	0.96
IN-LVL	29.25	29.21	29.16	29.11	29.05	29.04	29.02
GL-LVL	30.00	30.00	30.00	30.00	30.00	30.00	30.00
DISTANCE	00.00	10.64	23.71	35.66	47.46	63.32	78.32

DRAINGE SECTION SCALE:HORI.=1CM.=5.0 MT. VERTI.=1CM.=1.0 MT.

DILR HISSA NO. 1



KEY PLAN

DUST BIN :-

FOR COMM.

TOTAL COMM. FLOOR AREA = 7967.50
REQUIRED 100 SQ.MT. = 20 LITER
7967.50 X 20/100 = 1593.50 LITER
SAY = 1594.00 LITER
1594.00/ 80 LIT. = 19.93 D.BIN
SAY = 20 D.BIN

TREE PLANTATION :-

200 S.MT. 3 TREE (REQD. & PROVI.)
5918.09 x 3 / 200 SMT.
= 88.77 SAY
PROVIDED - 89 NOS. TREE

PERCOLATING WELL :-

TOTAL PLOT AREA = 5918.09 SQ.MT.
REQUIRED P.W. = 1500 TO 4000 = 1 P.W.
5918.09 / 4000.00 = 01.48 P.W.
SAY = 2 P.W.
PROVIDED = 2 P.W.

NOTE:-

* ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL SPACE & ROAD LINE PORTION.
* THE DEPTH & POSSITION OF EXI.MUNI. MH. IS VERIFIED BY ME ON SITE & PREMISES GETS DRAINAGE CONNECTION.
* 6.10MM D .C.L PIPE WITH V.P PROVIDE FOR W.C.
* 8.00MM D .C.L PIPE WITH V.P PROVIDE FOR BATH & KITCHEN
* ALL VERANDAH & TERRACE PARAPET AREA 0.11M THICK & 1.15MT. HIGH R.C.C. PARAPET.
* ALL EXTERNAL WALLS AS PER PROVITION OF N.B.C. & I.S. SPECIFICATION.
* MOSQUITO PROOF WATER TANK, DISPOSAL OF SOLID WASTE & DISCHARG OF RAIN WATER AS PER G.D.C.R. NO. 17(17), 17(18), 17(19).
* REFUSE COMMUNITY BIN WITH AIR TIGHT COVER ARE PROVIDED AS PER G.D.C.R. CLOUSE NO. 17-18.
* LIFT CARRING CAPACITY MINIMUM 6 PERSONS.

NOTE-IT IS CERTIFY THAT THIS PLOT IS SURVEYED BY ME ON ALL DIMENSION SITES SHAPE AND ARE SHOWN ON PLAN AREA TALUES WITH SITE POSITION OF OCCURRENCE AS AN ENGINEER, I AM FULLY RESPONSIBLE FOR THAT.

AS AN ENGINEER I CERTIFY THAT ALL REQUIREMENTS UNDER G.D.C.R.GL.4.2.2. HAS BEEN VERIFIED BY ME AND THE SITE LAND IS SUITABLE FOR PROPOSED CONSTRUCTION. THE PLOT DIMENSIONS AS SHOWN IN THE PLAN CORRESPONDS WITH THE SIDE.

Note : Ahmedabad Municipal Corporation is not responsible for the Correctness or legality of layout in any made or Manner

PARKING & SITE LAY OUT PLAN

OWNER

CLERK OF WORKS

K. M. PATEL
(Civil Eng.)
C/5, Amar Apartment,
Nr. Ghanshyam Apartment,
Opp. Rameshwar Mahadev,
Meghaninagar, Ahmedabad-16.
AMC C.O.W. Lic. No. 0005010716R2
Rept. No. 0112/11, Dt. 08-06-2011

ENGINEER.

Mohan B. Agrawal
(B.E. Civil)
4th Floor, Shoppers Plaza-II,
Opp. Telephone Exchange,
C.G. Road, Navrangpura,
Ahmedabad 380 009.
AMC ER. Lic. No. 0009100716R2
Rept. No. 009, Dt. 08-06-2011

STRU.ENGINEER.

Mohan B. Agrawal
(B.E. Civil)
4th Floor, Shoppers Plaza-II,
Opp. Telephone Exchange,
C.G. Road, Navrangpura,
Ahmedabad-380 009.
AMC SD. Lic. No. 0016100716R2
Rept. No. 007, Dt. 08-06-2011

AUTHORITY

RESPONSIBILITY OF OWNER & ARCHI.:-
APPROVAL OF DRAWINGS AND ACCEPTANCE OF ANY STATEMENT, DOCUMENTS, STRUCTURAL REPORT, STRUCTURAL DRAWINGS, PROGRESS CERTIFICATE OR BUILDING COMPLETION CERTIFICATES SHALL NOT DISCHARGE THE OWNER, ENGINEER, ARCHITECT, CLERK OF WORKSITE SUPERVISOR, STRUCTURAL DESIGNER, DEVELOPER, OWNER FROM THEIR RESPONSIBILITIES, IMPOSED UNDER THE ACT, THE DEVELOPMENT CONTROL REGULATIONS AND THE LAWS OF TORT AND LOCAL ACTS.
LIABILITY OF OWNER :-
NOTWITHSTANDING ANY DEVELOPMENT PERMISSION GRANTED UNDER THE ACT AND THESE REGULATIONS, ANY PERSON UNDERTAKING ANY DEVELOPMENT WORK SHALL CONTINUE TO BE WHOLLY AND SOLELY LIABLE FOR ANY INJURY OR DAMAGE OR LOSS WHATSOEVER THAT MAY BE CAUSED TO ANY ONE IN OR AROUND THE AREA DURING SUCH CONSTRUCTION AND NO LIABILITY WHATSOEVER IN THIS REGARD SHALL BE CAST ON THE AUTHORITY

AHMEDABAD MUNICIPAL CORPORATION
Case No: BLNT/BE/0972/P/B5616/R0/M1 Zone: East
Plan Approved as per terms and conditions mentioned in
The Commencement Certificate
Rajachitthi No: 3257/B/0972/P/B5616/R0/M1
Date: 30/04/2013
Sub Inspector (Civic Center) Asst. T.D.O./ Asst. E.O. (Civic Center) RAJENDRA JADAV I.K.PATEL Dy TDO East Dy MC East

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

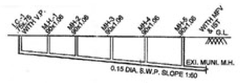
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

NOTE:-

* ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL SPACE & ROAD LINE PORTION.
* THE DEPTH & POSSITION OF EXI. MUNI. M.H. IS VERIFIED BY ME ON SITE & PREMISES GETS DRAINAGE CONNECTION.
* 0.10M.D. C.I. PIPE WITH V.P. PROVIDE FOR W.C.
* 0.10M.D. C.I. PIPE WITH V.P. PROVIDE FOR BATH & KITCHEN.
* ALL VERANDAH & TERRACE PARAPET ARE 0.1 M THICK & 1.10MT. HIGH R.L.C.C. PARAPET.
* ALL EXTERNAL WALLS AS PER PROVITION OF N.B.C. & I.S. SPECIFICATION.
* MOSQUITO PROOF WATER TANK, DISPOSAL OF SOLID WASTE & DISCHARG OF RAIN WATER AS PER G.D.C.R. NO. 17(17), 17(18), 17(19).
* REFUSE COMMUNITY BIN WITH AIR TIGHT COVER ARE PROVIDED AS PER G.D.C.R. CLOUSE NO. 17-18.
* LIFT CARRING CAPACITY MINIMUM 6 PERSONS.

NOTE:-IS IS CERTIFY THAT THE PLOT IS SURVEYED BY ME ON ALL DIMENSION SITES SHAPE AND ARE SHOWN ON PLAN AREA TALLIES WITH SITE POSITION OF DOCUMENCE AS AN ENGINEER, I AM FULLY RESPONSIBLE FOR THAT.
AS AN ENGINEER I CERTIFY THAT ALL REQUIREMENTS UNDER G.D.C.R.(D.L.4.2.2. HAS BEEN VERIFIED BY ME AND THE SITE LAYED IS SUITABLE FOR PROPOSED CONSTRUCTION. THE PLOT DIMENSIONS AS SHOWN IN THE PLAN CORRESPONDS WITH THE SIDE.

ENGINEER CERTIFICATE
ENGINEER IS FULLY RESPONSIBLE FOR LEAVING MARGINAL OPEN SPACE & ROAD LINE PORTION.
DRAINAGE CERTIFICATE
THE DEPTH OF POSITION OF EXI. M.H. IS CHECKED VERIFIED PERSONALLY BY ME ON SITE PREMISES CAN GET CONNECTION AS SHOWN IN PLAN



CUTTING	0.75	0.79	0.84	0.89	0.95	0.96
IN-LVL	29.25	29.21	29.16	29.11	29.05	29.04
GL-LVL	30.00	30.00	30.00	30.00	30.00	30.00
DISTANCE	00.00	12.33	26.69	40.94	60.72	80.02

DRAINGE SECTION SCALE:HORI.=1CM=5.0 MT. VERTI.=1CM.=1.0 MT.

SUMMARY OF BUILT-UP AREA TABLE :-

BLOCK NO.	CELLAR FLOOR	GROUND FLOOR	FIRST FLOOR	STAIR CABIN & LIFT	LIFT MACHINE	O.H.W.TANK	TOTAL
A	1527.30	770.43	-----	100.73	-----	44.52	2442.98
B	1551.41	770.43	770.43	87.71	65.24	19.92	3265.14
C	1356.45	717.23	717.23	124.68	99.49	31.74	3047.02
TOTAL	4435.16	2258.09	1487.66	313.32	164.73	96.18	8755.14

SUMMARY OF TENA. & FLOOR AREA TABLE :-

BLOCK NO.	TENA. NO.			FLOOR AREA		
	GR. FL.	FR. FL.	TOTAL	GR. FL.	FR. FL.	TOTAL
A	8 SHOP, 8 BUSINESS HOUSE	-----	8 SHOP, 8 BUSINESS HOUSE	232.81 x 392.46	-----	232.81 x 392.46
B	24 SHOP	17 SHOP	41 SHOP	592.53	487.62	1021.15
C	9 SHOP, 3 BUSINESS HOUSE	9 BUSINESS HOUSE	9 SHOP, 12 BUSINESS HOUSE	238.68 x 334.46	545.28	238.68 x 879.74
TOTAL	41 SHOP, 11 BUSINESS HOUSE	17 SHOP, 9 BUSINESS HOUSE	58 SHOP, 20 BUSINESS HOUSE	996.22 x 694.92	467.62 x 545.28	1462.84 x 1240.20

SUMMARY OF F.S.I. AREA TABLE :-

BLOCK NO.	GROUND FLOOR	FIRST FLOOR	TOTAL
A	677.82	-----	677.82
B	696.55	698.55	1395.10
C	609.80	608.86	1218.66
TOTAL	1984.17	1305.43	3289.60

COMMON PLOT AREA CALCU.

COMMON PLOT - 1

1. ½ X (07.17 + 08.58) X 14.69 MT. = 100.99 SQ.MT.
2. ½ X (10.03 + 10.39) X 36.33 MT. = 370.93 SQ.MT.
3. 12.50 MT. X 19.39 MT. X 1 = 242.37 SQ.MT.

TOTAL = 714.29 SQ.MT.

LESS:-

A. P-LINE CURVE AREA = 11.17 SQ.MT.

TOTAL = 703.12 SQ.MT.

TOTAL COMMON PLOT AREA = 703.12 SQ.MT.

COMMON PLOT - 2

1. 12.50 MT. X 19.39 MT. X 1 = 242.37 SQ.MT.
2. ½ X (10.69 + 11.15) X 45.34 MT. = 495.11 SQ.MT.

TOTAL = 737.48 SQ.MT.

TOTAL COMMON PLOT AREA = 737.48 SQ.MT.

COMMON PLOT - 3

6. 12.49 MT. X 19.39 MT. X 1 = 242.18 SQ.MT.
7. ½ X (07.60 + 08.08) X 16.49 MT. = 126.93 SQ.MT.
8. ½ X (01.91 + 02.16) X 07.93 MT. = 16.14 SQ.MT.
9. ½ X (10.67 + 10.06) X 31.83 MT. = 347.27 SQ.MT.

TOTAL = 732.52 SQ.MT.

TOTAL COMMON PLOT AREA = 732.52 SQ.MT.

TOTAL COMMON PLOT AREA (1 + 2 + 3)

703.12 MT. + 737.48 MT. + 732.52 MT. = 2173.12 SQ.MT.

VEHICLE	(66.94 %)	(118.07 %)	(185.01 %)
	BASEMENT	GR.FLOOR	TOTAL
CAR	2652.07	2445.18	5097.25
TWO WHEELERS	1071.39	1958.26	3029.65
VISITOR'S	-----	2164.15	2164.15
TOTAL	3723.46	6567.59	10291.05

PARKING PROVISION :- (IN SQ.MT.)

FOR COMM.

TOTAL PERMI. F.S.I. AREA = 18540.99 SQ.MT.
REQUIRED PARKING SPACE = 30%
18540.99 x 30% = 5562.30 SQ.MT.
CAR = 5562.30 x 50% = 2781.15 SQ.MT.
TWO WHEE. = 5562.30 x 30% = 1668.69 SQ.MT.
VISITOR'S = 5562.30 x 20% = 1112.46 SQ.MT.

VEHICLE	REQUIRED	PROVIDED
CAR	2781.15	5097.25
TWO WHEELER'S	1668.69	3029.65
VISITOR'S	1112.46	2164.15
TOTAL	5562.30	10291.05

SANITARY PROVISION :-

TOTAL FLOOR AREA = 3478.59 SQ.MT.
5.00 SQ.MT. = 1 PERSON
3478.59 / 5 = 695.72 PERSON
SAY = 696.00 PERSON

UP to 100 PERSON = 04 W.C. & 04 URINAL
101 to 500 PERSON = 08 W.C. & 08 URINAL
501 to 696 PERSON = 02 W.C. & 02 URINAL

TOTAL REQUIRED	= 14 W.C. & 14 URINAL	
	REQUIRED	PROVIDED
W.C.	14 W.C.	12 W.C.
URINAL	14 URINAL	19 TOILET

DUST BIN :-

FOR COMM.

TOTAL COMM. FLOOR AREA = 3478.59
REQUIRED 100 SQ.MT. = 20 LITER
3478.59 X 20/100 = 695.72 LITER
SAY = 696.00 LITER
696.00/ 80 LIT. = 8.70 D.BIN
SAY = 09 D.BIN

CAR PARKING CALCULATION

27. 15.55 MT. X 19.39 MT. X 1 = 301.51 SQ.MT. (C.P.)
28. 50.41 MT. X 09.00 MT. X 1 = 453.69 SQ.MT. (OPEN SP.)
29. 43.85 MT. X 14.71 MT. X 1 = 645.03 SQ.MT. (OPEN SP.)
30. ½ X (17.23 + 16.44) X 62.07 MT. = 1044.95 SQ.MT. (OPEN SP.)
31. 27.50 MT. X 13.11 MT. X 1 = 361.84 SQ.MT. (CELLAR)
32. 34.00 MT. X 15.86 MT. X 1 = 539.24 SQ.MT. (CELLAR)
33. 10.69 MT. X 04.76 MT. X 1 = 50.88 SQ.MT. (CELLAR)
34. 16.10 MT. X 10.52 MT. X 1 = 169.37 SQ.MT. (CELLAR)
35. 43.40 MT. X 19.63 MT. X 1 = 851.94 SQ.MT. (CELLAR)
36. 24.35 MT. X 14.62 MT. X 1 = 356.00 SQ.MT. (CELLAR)
37. 08.97 MT. X 11.60 MT. X 1 = 104.05 SQ.MT. (CELLAR)
38. 24.69 MT. X 08.86 MT. X 1 = 218.75 SQ.MT. (CELLAR)

TOTAL CAR PARKING3 = 5097.25 SQ.MT.

TREE PLANTATION :-

200 S.MT. 3 TREE (REQD. & PROVI.)
1854.09 x 3 / 200 SMT.
= 27.81 SAY
PROVIDED - 279 NOS. TREE

PERCOLATING WELL :-

TOTAL PLOT AREA = 18540.99 SQ.MT.
REQUIRED P.W. = 1500 TO 4000 = 1 P.W.
18540.99 / 4000.00 = 04.64 P.W.
SAY = 5 P.W.
PROVIDED = 5 P.W.

VISITOR'S PARKING CALCULATION

1. ½ X (07.50 + 06.96) X 15.91 MT. = 115.03 SQ.MT. (C.P.)
2. ½ X (11.34 + 11.69) X 36.82 MT. = 423.98 SQ.MT. (C.P.)
3. ½ X (12.06 + 12.52) X 45.75 MT. = 562.27 SQ.MT. (C.P.)
4. 15.55 MT. X 14.25 MT. X 1 = 221.59 SQ.MT. (C.P.)
5. ½ X (12.08 + 12.10) X 32.49 MT. = 392.80 SQ.MT. (C.P.)
6. ½ X (03.22 + 03.44) X 09.96 MT. = 33.17 SQ.MT. (C.P.)
7. ½ X (07.47 + 07.77) X 16.40 MT. = 124.97 SQ.MT. (C.P.)
8. 15.55 MT. X 19.39 MT. X 1 = 301.51 SQ.MT. (C.P.)

TOTAL VISITOR'S PARKING = 2175.32 SQ.MT.

LESS :-

A. P-LINE CURVE AREA = 11.17 SQ.MT.

NET TOTAL VISITOR'S PARKING = 2164.15 SQ.MT.

TWO WHEELER PARKING CALCULATION

9. 43.85 MT. X 08.58 MT. X 1 = 376.23 SQ.MT. (OPEN SP.)
10. 06.55 MT. X 12.88 MT. X 1 = 83.05 SQ.MT. (OPEN SP.)
11. 15.55 MT. X 05.14 MT. X 1 = 79.93 SQ.MT. (C.P.)
12. 43.85 MT. X 11.50 MT. X 1 = 504.28 SQ.MT. (OPEN SP.)
13. 45.95 MT. X 16.87 MT. X 1 = 779.77 SQ.MT. (OPEN SP.)
14. ½ X (4.42 + 3.95) X 09.21 MT. = 38.54 SQ.MT. (OPEN SP.)
15. ½ X (8.88 + 6.92) X 13.98 MT. = 96.46 SQ.MT. (OPEN SP.)
16. 08.83 MT. X 04.11 MT. X 1 = 36.29 SQ.MT. (CELLAR)
17. 02.94 MT. X 02.08 MT. X 2 = 12.11 SQ.MT. (CELLAR)
18. 16.01 MT. X 05.41 MT. X 1 = 86.61 SQ.MT. (CELLAR)
19. 09.39 MT. X 08.86 MT. X 1 = 83.20 SQ.MT. (CELLAR)
20. 09.39 MT. X 17.60 MT. X 1 = 165.08 SQ.MT. (CELLAR)
21. 14.50 MT. X 15.29 MT. X 1 = 221.70 SQ.MT. (CELLAR)
22. 05.60 MT. X 17.46 MT. X 1 = 97.78 SQ.MT. (CELLAR)
23. 08.97 MT. X 05.31 MT. X 1 = 47.63 SQ.MT. (CELLAR)
24. 09.20 MT. X 14.62 MT. X 1 = 134.50 SQ.MT. (CELLAR)
25. 24.08 MT. X 07.62 MT. X 1 = 183.49 SQ.MT. (CELLAR)

TOTAL TWO.WHEE PARKING = 3029.65 SQ.MT.

CASE NO. : SHEET NO. :
PERMI.NO. : DATE :

LAY OUT PLAN SHOWING PROP. COMM.BUILD.ON S.P. NO. 1, DILR HISSA NO. - 3, F.P. NO.- 31/PART, T.P.S. NO.- 11 (BAPUNAGAR) MOJE: RAKHIYAL , TA : CITY, DIST.:AHMEDABAD.

PROP. BLOCK :- A

SCALE :- 1 CM = 2.00 MTS.
ZONE : GENERAL INDUSTRIAL USE :- COMM.

BUILT-UP AREA TABLE :- IN SQ.MTS.

AREA OF S.P. NO. - 1	18540.99
REQUIRED C.P. AREA @ 10%	1854.10
PROVIDED C.P. AREA	2173.12
PERMI. BUILT UP AREA ON GR. FL. @ 45 %	8343.45
BUILT UP AREA ON GROUND FLOOR	2258.09
BALANCE BUILT UP AREA	6085.36
OPEN PLOT AREA	16282.90

BUILT-UP AREA TABLE :- IN SQ.MTS.

PROP. BUILT-UP AREA ON CELLAR	4435.16
PROP. BUILT-UP AREA ON GROUND FLOOR	2258.09
PROP. BUILT-UP AREA ON FIRST FLOOR	1487.66
PROP. BUILT-UP AREA ON STAIR CABIN & LIFT	313.32
PROP. BUILT-UP AREA ON LIFT MACHINE ROOM	164.73
PROP. BUILT-UP AREA ON O.H.W.TANK	96.18
TOTAL PROP. BUILT-UP AREA	8755.14

F.S.I AREA TABLE IN SQ.MTS.

PERMI. F.S.I. AREA 1 : 1.1(18540.99 X 1.1)	18540.99
PROP. F.S.I AREA ON GROUND FLOOR	1984.17
PROP. F.S.I AREA ON FIRST FLOOR	1305.43
TOTAL USED F.S.I AREA	3289.60
BALANCE F.S.I.AREA	15251.39

TENAMENT & FLOOR AREA TABLE

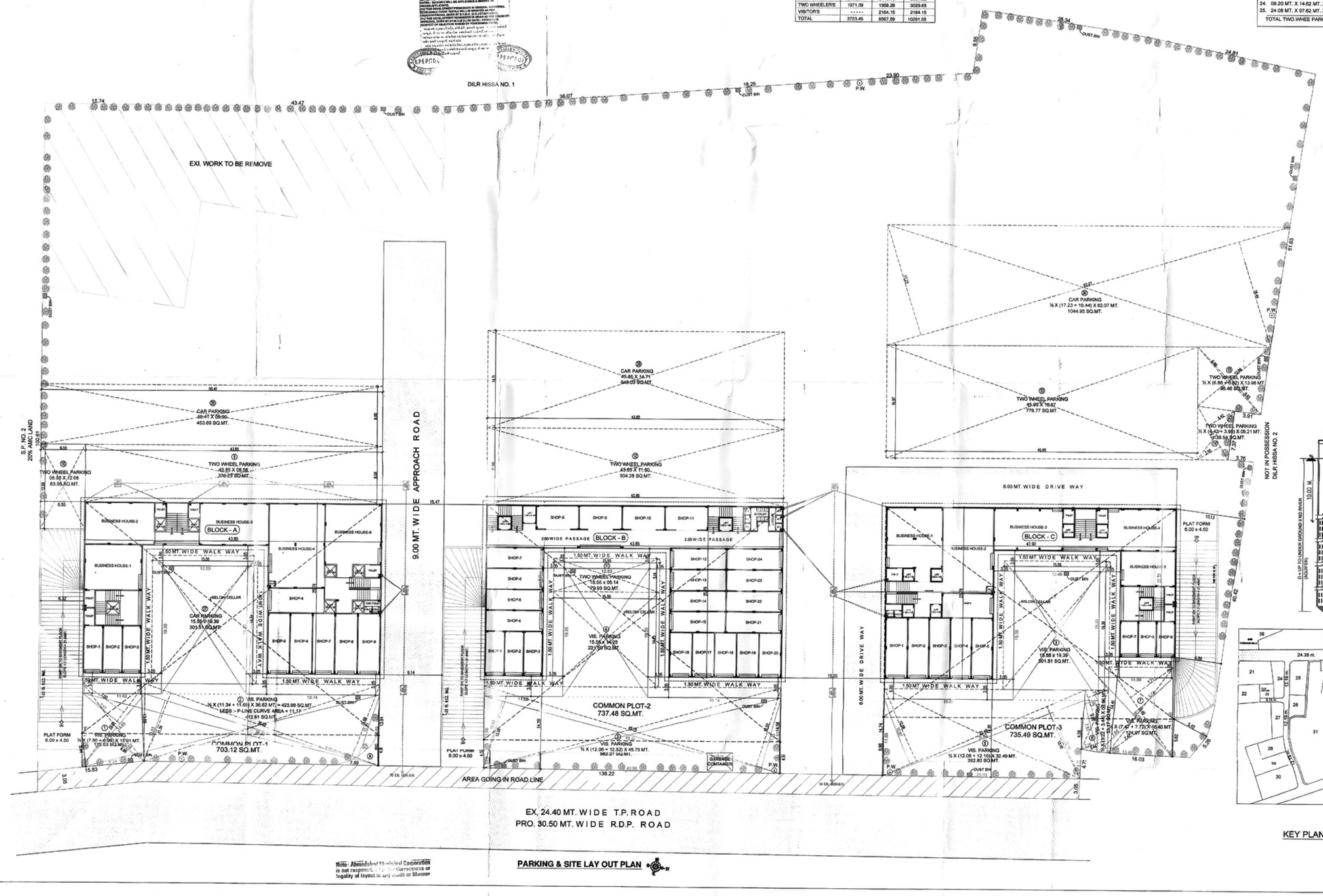
FLOOR	USE	EQ.TENAMENT	FLOOR AREA IN SQ.MTS
GROUND FLOOR	SHOP/HOUSE	42 SHOP, 10 BUSINESS HOUSE	996.22 + 694.92
FIRST FLOOR	SHOP/HOUSE	17 SHOP, 09 BUSINESS HOUSE	467.62 + 545.28
TOTAL	-	59 SHOP, 19 BUSINESS HOUSE	1462.84 + 1240.20

COLOUR NOTE

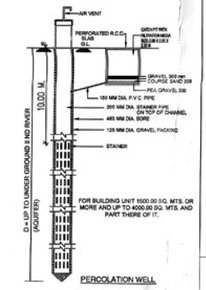
PLOT BOUNDRY
COMMON PLOT
PROPOSED WORK
PROPOSED DRAINAGE
EXI. WORK TO BE REMOVE
ROAD
P.W.
TREE

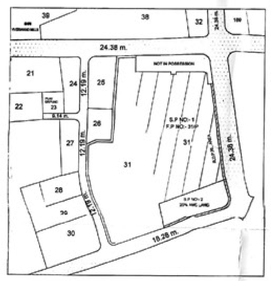
STAIR DETAIL

R.C.C.STAIR - 1.62 MT. WIDE
TREAD - 0.30 MT.
RISER - 0.15 MT.



PARKING & SITE LAY OUT PLAN





KEY PLAN

For, Neptune Spin-Fab Pvt. Ltd.
Chairman/Managing Director
OWNER

K. M. PATEL
(Civil Eng.)
C/5, Amar Apartment,
Nr. Ghanshyam Apartment,
Opp. Rameshwar Mahadev,
Meghaniagar, Ahmedabad-16.
AMC.C.O.W.Lic. No. 00091021682
Regt. No. 0112171, Dt. 09-06-2011
CLERK OF WORKS

Mohan B. Agrawal
(B.E. Civil)
4th Floor, Shoppers Plaza-II,
Opp. Telephone Exchange,
C.G. Road, Navrangpura,
Ahmedabad-380 009.
AMC ER. Lic. No. 00091007168
Regt. No. 009, Dt. 08-06-2011
ENGINEER.

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Opp. Telephone Exchange,
C.G. Road, Navrangpura,
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AMC SD. Lic. No. 00161007168
Regt. No. 007, Dt. 08-06-2011
STRU.ENGINEER.

AHMEDABAD MUNICIPAL CORPORATION
Case No: BLNT/VE/2011/0143/Proposed/Comm/01 Zone: East
Plan Approved as per details shown on the plan mentioned in the Commencement Certificate
Rajachitthi No: 2011/0170/Proposed/Comm/01
Date:
Asst. T.D.O. Asst. E.O. Asst. E.O. (Civic Center) (Civic Center) Dy TDO East Dy MC East
MAYANK SHAH DILIP.S.GOR
AUTHORITY

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