

કહેલી વિદ્યા અને કહેલી મૂલ્યનિર્ણય વિગતના પર આપેલ ની.
પરત્ર/2009/5323/મુખ્યી કા-સુ-૧૧-૧૦ ના પર મુજબર બંધાવવાની
પરત્રએ બેઠા તરફ મુજબરો ભરવામાં બંધાવવાની ડામ વિગતો દર્શાવેલ
પરત્રની મુજબની રાહતે.

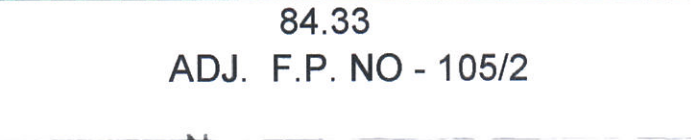


Diagram illustrating the arrangement of blocks (M1 to M10) in a 1D lattice. The blocks are arranged in a staggered fashion, with dimensions labeled as $0.158 W.P.$ and $0.15 W.P.$. The blocks are labeled M1 through M10, with their dimensions given as width x height. A red dashed line outlines the overall shape of the lattice, which is a parallelogram. A small black dot is located at the bottom right corner of the lattice, labeled 'M10 M.H.'

	0.00	15.00	22.00	32.00	52.00	69.00	80.00	88.00	96.00
CUT1	0.75	0.95	1.04	1.17	1.43	1.85	1.79	1.89	2.00
INVT.	30.00	29.05	28.96	28.83	28.57	28.35	28.21	28.11	28.00

[illegible]

PERCOLATION WELL

TOTAL		6756.15	5067.44	13637.59
F.S.I. AREA TABLE:-		(IN SQ MT)		
FLOOR		BLOCK-A+B	BLOCK-C+D	TOTAL
GR. FLOOR	COMM.	517.71	79.18	596.89
1st. FLOOR	RESI.	673.36	503.60	1176.96
2nd. FLOOR	RESI.	673.36	503.60	1176.96
3rd. FLOOR	RESI.	673.36	503.60	1176.96
4th. FLOOR	RESI.	673.36	503.60	1176.96
5th. FLOOR	RESI.	673.36	503.60	1176.96
6th. FLOOR	RESI.	673.36	503.60	1176.96
7th. FLOOR	RESI.	673.36	503.60	1176.96
TOTAL		5231.23	3604.38	8835.61

Total Floor Area = 596.89 sq.mt
 Required Community Bin = $\frac{596.89 \times 20 \text{Lts.}}{100}$
 = 119.38 Litre
 Provided 1 C.B. of 80 Litre

Provided Toilet 22 Toilet in Shops <u>25 % GENRAL SANITORY CAL.</u> REQU. 1 URINAL 1 W.C. FEMALE 1 W.C. MALE PROVI. 1 URINAL 1 W.C. FEMALE 1 W.C. MALE	TREE PLANTATI REQU. = 200 SQM <u>3278.00 sq.mt.</u> 200 81.95 SAY 82 NO PROVI = 82 NOS
---	---

BLOCK	TOTAL UNIT	UNIT UPPER THAN TWO FLOOR	REQ. LIFT @ 30U = 1 LIFT (UPPER TWO FLOOR
A+B	80	60	60/30 = 2.00 SAY
C+D	56	40	40/30 = 1.33 SAY
TOTAL	136	100	100/30= 3.33 SAY

RESIDENTIAL DWELLING UNIT UP TO 50 SQ MT		RESIDENTIAL DWELLING UNIT MORE THAN 50 SQ MT AND UP TO 66 SQ MT		DWELLING UNIT MORE THAN 66 SQ MT AND UP TO 80 SQ MT		DWELLING UNIT MORE THAN 80 SQ MT	
F.S.I. AREA	% USED F.S.I.	NO OF UNIT	F.S.I. AREA	% OF USED F.S.I.	NO OF UNIT	F.S.I. AREA	% OF USED F.S.I.
0.00	0.00	42	2482.83	47.46	28	2230.69	47.33
0.00	0.00	56	3525.20	97.80	0	0.00	0.00
0.00	0.00	98	6008.03	98.00	28	2230.69	24.24

CHARGEABLE F.S.I. AREA (8835.61 - 5900.40)	2935.21
BUILT UP AREA TABLE :-	SQMT
PROP. BUILT UP AREA ON BASEMENT FLOOR	2293.12
PROP. BUILT UP AREA ON GROUND FLOOR S.P	596.89
PROP. BUILT UP AREA ON GROUND FLOOR H.P.	947.56
PROP. BUILT UP AREA ON FIRST FLOOR	1387.05
PROP. BUILT UP AREA ON SECOND FLOOR	1387.05
PROP. BUILT UP AREA ON THIRD FLOOR	1387.05
PROP. BUILT UP AREA ON FOURTH FLOOR	1387.05
PROP. BUILT UP AREA ON FIFTH FLOOR	1387.05
PROP. BUILT UP AREA ON SIXTH FLOOR	1387.05
PROP. BUILT UP AREA ON SEVENTH FLOOR	1387.05
PROP. BUILT UP AREA ON STAIR CABA	180.19
PROP. BUILT UP AREA ON LIFT MACHINE R.M & O.W.T.	110.48
PROP. TOTAL BUILT UP AREA	13837.59
F.S.I. AREA TABLE :-	SQMT
PROP. F.S.I. AREA ON GROUND FLOOR S.P.	596.89
PROP. F.S.I. AREA ON FIRST FLOOR	1176.96
PROP. F.S.I. AREA ON SECOND FLOOR	1176.96
PROP. F.S.I. AREA ON THIRD FLOOR	1176.96
PROP. F.S.I. AREA ON FOURTH FLOOR	1176.96
PROP. F.S.I. AREA ON FIFTH FLOOR	1176.96
PROP. F.S.I. AREA ON SIXTH FLOOR	1176.96
PROP. F.S.I. AREA ON SEVENTH FLOOR	1176.96
PROP. TOTAL F.S.I. AREA	8835.61
CHARGEABLE F.S.I. AREA (8835.61 - 5900.40)	2935.21

COLOUR NOTE :-	
PLOT BOUNDRY	
PROP. WORK	
PROP. DR-LINE	
ROAD	
DUST-BIN	
TREE	
PERCOLATING WELL	
SPRINKLER	



DHARTI CORPORATION **MAGANBHAIR M. RATHOD**
 Autho. Sign. Surendrabhai Gordhanbhai Karkani AMC LIC NO.
 Development / Sales ER0929190423R1

 V. C. KANTARIA AMC Lic. No. ER. 0496081023Rs B-8 Laxmi Bungalow New Naroda, Ahmedabad-48	 Bhavik R. Sudani (M.Tech. Structure) A/ 706, Smita Towers, Gurukul Road, Mumnagar, AHMEDABAD. (Grand No. 80-052422980 R)
ENGINEER	STR. ENGINEER

[illegible]

NOTWITHSTANDING ANY DEVELOPMENT PERMISSION GRANTED
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
THIS REGARD SHALL BE CAST ON THE AUTHORITY

Raja Chitthi Number : 03893/300720/A3713/R0/M1
Date : 22/10/2020

CORPORATION

[illegible]

FIRE NOTES:

(1) HYDRANT SYSTEM WITH PUMP AT THE UG TANK OF A CAPACITY OF 800 LITRES PER MINUTE WITH MINIMUM 3 BAR PRESSURE MEASURED AT TERRACE LEVEL WITH HYDRANT VALVE/HOSE REEL, HOSE, ON/OFF SWITCH AT ALL FLOOR LEVELS.

(2) ULTRA HIGH PRESSURE FIRE FIGHTING SYSTEM WITH A PUMP OF 180 LITRES PER MINUTE @ 100 BAR PRESSURE WITH FOG GUNS AND HOSE REELS AND ON/OFF SWITCHES AT EACH FLOOR LEVEL.

(3) THE LIFTS AND THE LIFT WELLS COMING FROM UPPER FLOORS SHALL END AT THE GROUND LEVEL ONLY, OR ALTERNATIVELY FOR LIFTS GOING DOWN TO BASEMENT OF THIS BUILDING SHALL BE COVERED WITH TWO HOURS FIRE RESISTANT SMOKE DOOR CONSTRUCTION FROM ALL SIDES AT THE BASEMENT LEVELS AND THEIR ENTRY AT THE BASEMENT LEVELS SHALL BE ADDITIONALLY PROTECTED BY SPRINKLERS.

(4) A PERMANENTLY FIXED ROPE LADDER TO ENABLE INSPECTION BY ANY MALARIYA STAFF ONLY SEPARATE STAIR SHALL BE PROVIDED FOR ACCESS TO BASEMENT FROM GROUND FLOOR.

(5) THE STAIRCASE SHALL BE OPEN PREFERABLY CROSS VENTILATED ABOVE THE PARAPET WALL IF THE STAIRCASE NEEDS TO BE COVERED IT CAN BE FIXED LOUVERS OR GRILLS.

(6) AT ALL FLOORS CONNECTING THE STAIRCASE THERE SHALL BE 2 HOURS FIRE RESISTANT SELF CLOSING DOORS INSTALLED TO PREVENT FIRE OR SMOKE REACHING THE STAIRCASE.

(7) WIDTH OF THE STAIRCASE SHALL BE MINIMUM 2 METRES INSIDE TO INSIDE.

(8) WHOLE OF THE BUILDING ALL ENCLOSURES AT ALL FLOORS INCLUDING THE BASEMENT SHALL BE PROTECTED BY SPRINKLER SYSTEM (WITH 57 DEGREE CELSIUS SPRINKLER HEADS) ALONG WITH THE HYDRANT, HOSE REELS, EXTINGUISHERS, ETC.

(9) BASEMENT SHALL HAVE NATURAL VENTILATION PROVIDED OR MECHANICAL VENTILATION WITH DUCTS TO HAVE 6 AIR CHANGES PER HOUR.

CERTIFICATE / NOTES

ENGINEER IS FULLY RESPONSIBLE FOR LEAVING MARGINAL OPEN SPACE AND ROAD LINE PORTION

THE DEPTH AND PORTION OF EXH. M.H IS CHECKED & VERIFIED BY ME.

THE PRISSES CAN GET CONNECTION AS PER PLAN.

GERATIFIDE THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME

AND THE DIMENSION OF SIDES ETC. OF PLOT STATE ON PLAN

AREA AS MEASURE ON SITE AND THE AREA SO WORKED OUT TALLIES WITH

THE AREA STATED IN DOCUMENT OF OWNER SHIP / TOWN PLANNING RECORD.

THE WATER STORAGE TANK SHALL BE MAINTAINED THAT PERFECTLY

MOSQUITO PROOF CONDITION BY PROVIDING A PROPERLY FITTING RINGED

COVER AND EVERY TANK MORE THAN 1.5 M. IN H. SHALL BE PROVIDED

5.10 Q RAIN WATER PIPE PROVIDED @ 40% OF ROOF AREA ON

TERRACE LVL. TO G.F. LVL. AS PER G.D.C.R.

REGD. 1 UNIT PER 10 LITER = 1440 LITRS.

REGD. 80 SQ.M. PER 1 BIN

1440 SQ.M. = 18 NOS. BINS 18 REQD. & PROVIDED

1) FIRE HYDRANT SYSTEM PIPE MAIN

2) SINGLE HANDLED HYDRANT VALVE

3) SLUICE VALVE

4) TWO WAY SAME CONNECTION

5) RISE OR DROP

6) NON RETURN VALVE

7) REDUCER

8) FIRE OFFICE BOX

9) HOSE REEL OFFICE

10) D.C.P. & CO-2

11) SPRINKLER

12) D.C.P. & CO-2

13) SPRINKLER

14) SPRINKLER

15) SPRINKLER

16) SPRINKLER

17) SPRINKLER

18) SPRINKLER

19) SPRINKLER

20) SPRINKLER

21) SPRINKLER

22) SPRINKLER

23) SPRINKLER

24) SPRINKLER

25) SPRINKLER

26) SPRINKLER

27) SPRINKLER

28) SPRINKLER

29) SPRINKLER

30) SPRINKLER

31) SPRINKLER

32) SPRINKLER

33) SPRINKLER

34) SPRINKLER

35) SPRINKLER

36) SPRINKLER

37) SPRINKLER

38) SPRINKLER

39) SPRINKLER

40) SPRINKLER

41) SPRINKLER

42) SPRINKLER

43) SPRINKLER

44) SPRINKLER

45) SPRINKLER

46) SPRINKLER

47) SPRINKLER

48) SPRINKLER

49) SPRINKLER

50) SPRINKLER

51) SPRINKLER

52) SPRINKLER

53) SPRINKLER

54) SPRINKLER

55) SPRINKLER

56) SPRINKLER

57) SPRINKLER

58) SPRINKLER

59) SPRINKLER

60) SPRINKLER

61) SPRINKLER

62) SPRINKLER

63) SPRINKLER

64) SPRINKLER

65) SPRINKLER

66) SPRINKLER

67) SPRINKLER

68) SPRINKLER

69) SPRINKLER

70) SPRINKLER

71) SPRINKLER

72) SPRINKLER

73) SPRINKLER

74) SPRINKLER

75) SPRINKLER

76) SPRINKLER

77) SPRINKLER

78) SPRINKLER

79) SPRINKLER

80) SPRINKLER

81) SPRINKLER

82) SPRINKLER

83) SPRINKLER

84) SPRINKLER

85) SPRINKLER

86) SPRINKLER

87) SPRINKLER

88) SPRINKLER

89) SPRINKLER

90) SPRINKLER

91) SPRINKLER

92) SPRINKLER

93) SPRINKLER

94) SPRINKLER

95) SPRINKLER

96) SPRINKLER

97) SPRINKLER

98) SPRINKLER

99) SPRINKLER

100) SPRINKLER

101) SPRINKLER

102) SPRINKLER

103) SPRINKLER

104) SPRINKLER

105) SPRINKLER

106) SPRINKLER

107) SPRINKLER

108) SPRINKLER

109) SPRINKLER

110) SPRINKLER

111) SPRINKLER

112) SPRINKLER

113) SPRINKLER

114) SPRINKLER

115) SPRINKLER

116) SPRINKLER

117) SPRINKLER

118) SPRINKLER

119) SPRINKLER

120) SPRINKLER

121) SPRINKLER

122) SPRINKLER

123) SPRINKLER

124) SPRINKLER

125) SPRINKLER

126) SPRINKLER

127) SPRINKLER

128) SPRINKLER

129) SPRINKLER

130) SPRINKLER

131) SPRINKLER

132) SPRINKLER

133) SPRINKLER

134) SPRINKLER

135) SPRINKLER

136) SPRINKLER

137) SPRINKLER

138) SPRINKLER

139) SPRINKLER

140) SPRINKLER

141) SPRINKLER

142) SPRINKLER

143) SPRINKLER

144) SPRINKLER

145) SPRINKLER

146) SPRINKLER

147) SPRINKLER

148) SPRINKLER

149) SPRINKLER

150) SPRINKLER

151) SPRINKLER

152) SPRINKLER

153) SPRINKLER

154) SPRINKLER

155) SPRINKLER

156) SPRINKLER

157) SPRINKLER

158) SPRINKLER

159) SPRINKLER

160) SPRINKLER

161) SPRINKLER

162) SPRINKLER

163) SPRINKLER

164) SPRINKLER

165) SPRINKLER

166) SPRINKLER

167) SPRINKLER

168) SPRINKLER

169) SPRINKLER

170) SPRINKLER

171) SPRINKLER

172) SPRINKLER

173) SPRINKLER

174) SPRINKLER

175) SPRINKLER

176) SPRINKLER

177) SPRINKLER

178) SPRINKLER

179) SPRINKLER

180) SPRINKLER

181) SPRINKLER

182) SPRINKLER

183) SPRINKLER

184) SPRINKLER

185) SPRINKLER

186) SPRINKLER

187) SPRINKLER

188) SPRINKLER

189) SPRINKLER

190) SPRINKLER

191) SPRINKLER

192) SPRINKLER

193) SPRINKLER

194) SPRINKLER

195) SPRINKLER

196) SPRINKLER

197) SPRINKLER

198) SPRINKLER

199) SPRINKLER

200) SPRINKLER

201) SPRINKLER

202) SPRINKLER

203) SPRINKLER

204) SPRINKLER

205) SPRINKLER

206) SPRINKLER

207) SPRINKLER

208) SPRINKLER

209) SPRINKLER

210) SPRINKLER

211) SPRINKLER

212) SPRINKLER

213) SPRINKLER

214) SPRINKLER

215) SPRINKLER

216) SPRINKLER

217) SPRINKLER

218) SPRINKLER

219) SPRINKLER

220) SPRINKLER

221) SPRINKLER

222) SPRINKLER

223) SPRINKLER

224) SPRINKLER

225) SPRINKLER

226) SPRINKLER

227) SPRINKLER

228) SPRINKLER

229) SPRINKLER

230) SPRINKLER

231) SPRINKLER

232) SPRINKLER

233) SPRINKLER

234) SPRINKLER

235) SPRINKLER

236) SPRINKLER

237) SPRINKLER

238) SPRINKLER

239) SPRINKLER

240) SPRINKLER

241) SPRINKLER

242) SPRINKLER

243) SPRINKLER

244) SPRINKLER

245) SPRINKLER

246) SPRINKLER

247) SPRINKLER