

NOTES:-

- * ITS CERTIFIED THAT PLOT UNDER REFERENCE IS SURVEYED BY ME AND THE DIMENSIONS OF ALL SIDES OF PLOT AREA AS SHOWN IN PLAN ARE MEASURED BY ENGINEER ON RECORD AND IN ACCORDANCE WITH OWNERSHIP/REVENUE RECORD.
- * ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- * THE DEPTH & POSITION OF EXH. MUNI. M.H. IS VERIFIED BY ME ON SITE & PREMISES GATES DRAIN CONNECTION.
- * IT IS CERTIFIED THAT ACCORDING TO CGOBR 2017, ALL REQUIREMENTS OF A BUILDING AREA CHECKED AND NECESSARY ACTIONS ARE TAKEN.
- * IT IS CERTIFIED THAT ACCORDING TO THE CLAUSE NO. 3.5.3 OF THE CGOBR 2017, THE STRUCTURE OF THE BUILDING IS DESIGNED AS PER THE NORMS OF THE INDIAN STANDARDS.
- * DESIGN OF STAIRCASE AND LIFTING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.1.12 AND 21.1.14 AND 22.6. OF CGOBR 2017.
- * PERESTRANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.1.15 OF CGOBR 2017.
- * LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.12 AND 22.6 OF CGOBR 2017.
- * WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.6 OF CGOBR 2017.
- * SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- * WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHAPTER NO. 22.21 OF CGOBR 2017.
- * ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 21.11 OF CGOBR 2017.
- * DRINKING WATER FACILITY FOR DISABLED PERSON IS PROVIDED AS PER CLAUSE NO. 21.6.2 OF CGOBR 2017.
- * DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 21.10 OF CGOBR 2017.
- * SLOPES OF THE PARKING PLACES IS TO BE PROVIDED AS PER CLAUSE NO. 21.7 OF CGOBR 2017.
- * ENHANCEMENT OF THE BUILDING IS PROVIDED AS PER CLAUSE NO. 21.1.7 OF CGOBR 2017.
- * THE PAVING OF BUILDING UNITS/FLOOR PLAT AS PER THE PROVISION OF THE CLAUSE NO. 21.1.4 OF CGOBR 2017.
- * THE STRUCTURE OF THE BUILDING IS DESIGNED AS PER THE NORMS SPECIFIED IN THE INDIAN STANDARD AND NECESSARY ACTION SHALL BE TAKEN FOR THE STRUCTURAL SAFETY DURING THE CONSTRUCTION.
- * RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 25.2 OF CGOBR 2017.
- * COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 25.3 OF CGOBR 2017.
- * GREY WATER RECYCLING SYSTEM & DUAL PLUMBING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 25.4 OF CGOBR 2017.
- * FIRE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 25.5 OF CGOBR 2017.
- * SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 26.6 OF CGOBR 2017.
- * POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 26 OF CGOBR 2017.
- * FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER NO. 22 OF CGOBR 2017.
- * FIRE SAFETY PROVISIONS SHALL BE MADE AS PER CHAPTER THE PREVENTION AND LIFE SAFETY MEASURES REGULATION-2016 AND FIRE PREVENTION AND LIFE SAFETY MEASURES ACT-2013.
- * MAINTENANCE AND UPGRADATION OF BUILDING IS AS PER CHAPTER NO. 27 OF CGOBR 2017.
- * MARGINAL SPACES & CEILING SLAB SHALL HAVE LOAD BEARING CAPACITY OF 4000 TONNES PER SQUARE METER SHALL BE PROVIDED AS PER CHAPTER NO. 22.3 OF C.O.D.R-2017.
- * ROOF TOP SOLAR ENERGY INSTALLATION & GENERATION SHALL BE PROVIDED AS PER CLAUSE NO. 25.6.1 OF CGOBR 2017.
- * THE GLAZED SURFACE AREA OF THE EXTERNAL FACADE SHALL BE NON REFLECTIVE AND PROVIDE UP TO MAX 50% OF THE TOTAL SURFACE AREA OF EACH FACADE WITH THE PROVISION OF SAFETY SILL LEVEL AS PER CGOBR CL. NO. 23.13.

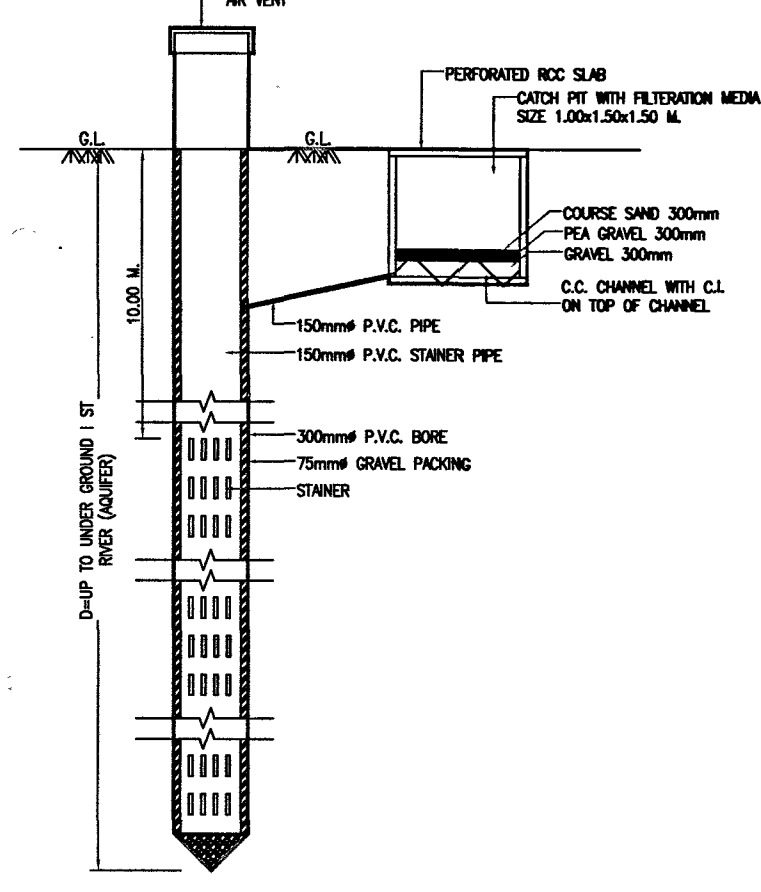
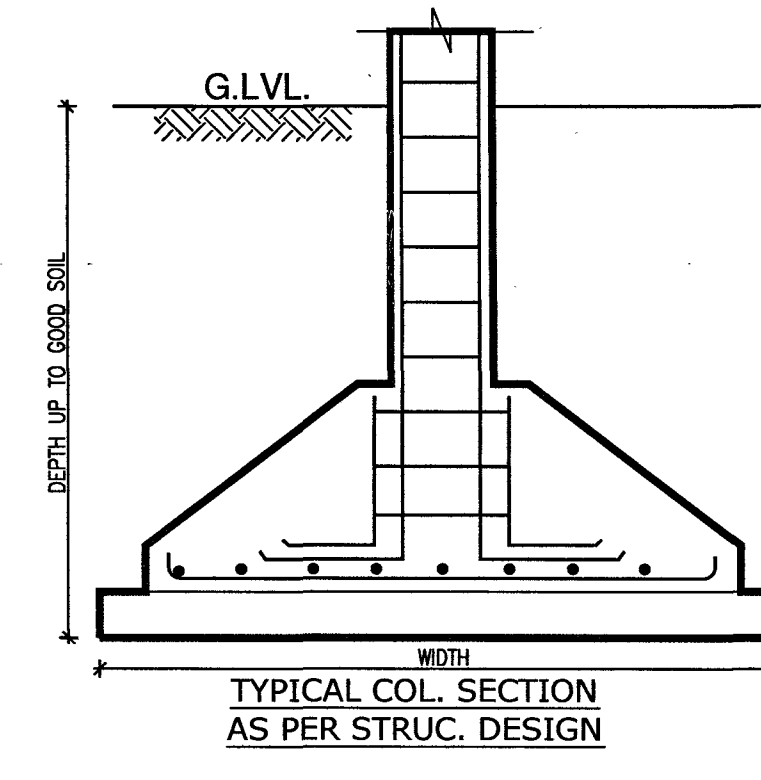


Table with 2 columns: P.V.T. LINE, ROAD. Rows include depth of cutting, datum, and distance.

DRAINAGE SECTION
SCALE : HOR : 1 CM = 5 M.
VER : 1 CM = 1 M.



TREE PLANTATION CAL.

NET PLOT AREA = 850.00 SQ. MTRS
PER 200 SMT. = 5 NO OF TREE REQD.
= 850.00/200 = 4.25X5 = 21.25
SAY 22 NOS. OF TREE REQD.
PROVIDED TREE = 22 NOS.

COMMUNITY BIN CAL.

TOTAL FLOOR AREA = 1701.35 SMT
REQ. FL AREA / 100 = 1701.35/100 = 17.01 SMT.
17.01 X 20 = 340.20 LTR.
MAXI. CAP OF CONTAINER 80 LTRS.
340.20/80 = 4.25 SAY 5 NO REQ.
PROVIDED 5 NO. CONTAINER 80 LTRS. CAPACITY

PERCOLATING WELL CAL.

NET PLOT AREA = 850.00 SQ. MTRS
PER 500 TO 1500 SMT. = 1 NO OF PERC. REQ.
= 850.00/1500 = 0.57 SAY 1 NOS. OF PERCO.
PROVIDED PERCOLATING WELL = 1 NOS.

SOLID PLINTH B.U.P AREA = 351.52 SQ.MTS
HOLLOW PLINTH B.U.P AREA = 33.22 SQ.MTS
TOTAL GROUND FLOOR B.U.P AREA = 384.74 SQ.MTS

SANITARY AREA CALC:-

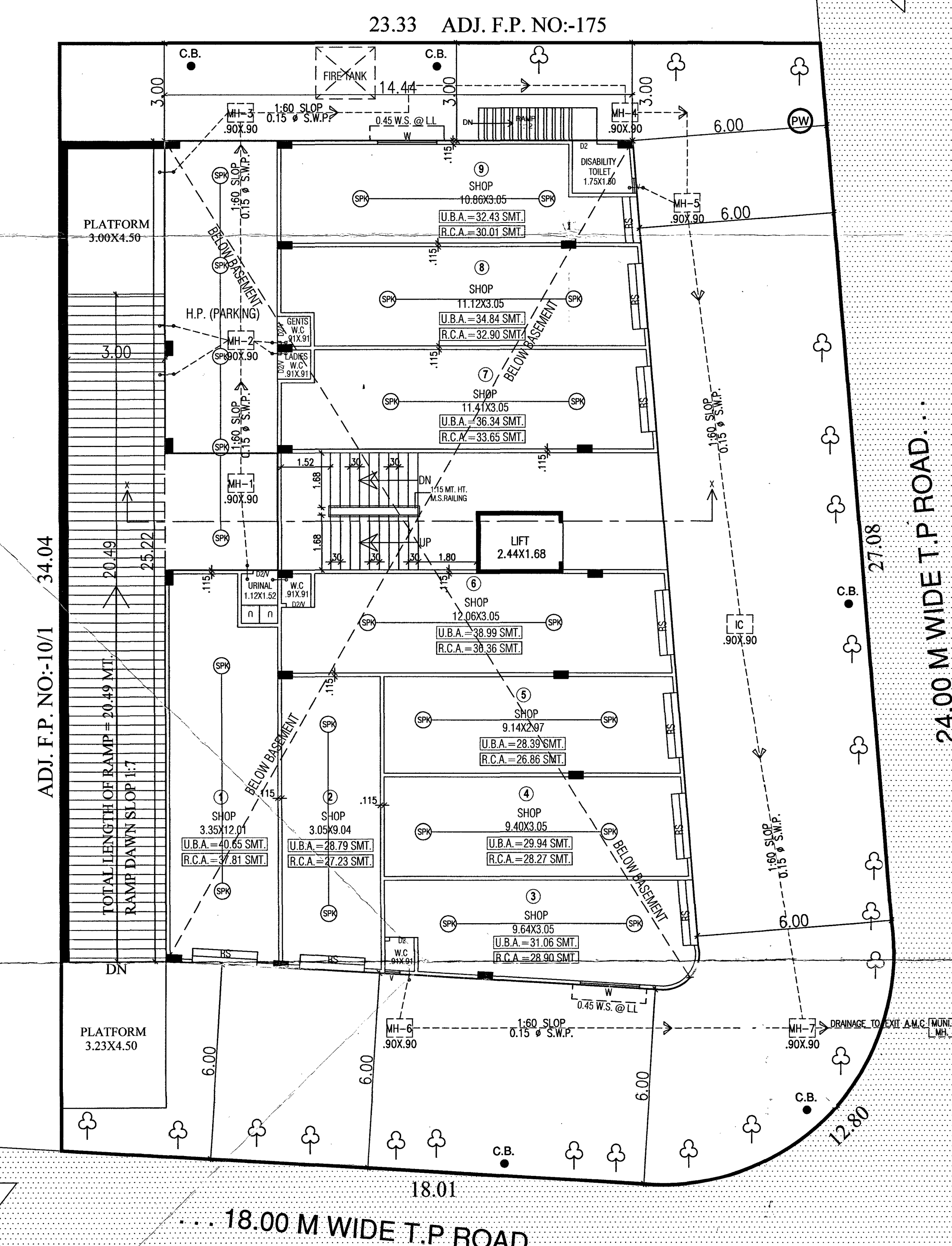
TOTAL FLOOR AREA = 1701.35 SMT
REQ. 1 USER FOR EACH 4 SQMT FL AREA
1701.35 SMT / 4 = 425.34 SAY 426 USERS
213 USERS GENTS
213 USERS LADIES

REQ. SANITARY CALCULATION :-

Table with 6 columns: TOTAL 426 USERS, 213 GENTS USERS, 213 LADIES USERS, TOTAL, 25% COMMON REQ., NET REQ. OTHER THAN COMMON.

PROVIDE SANITARY :-

Table with 4 columns: COMMON SANITARY, NOS., FLOOR LVL, OTHER THAN COMMON SANITARY FOR NET REQUIREMENT.



LAYOUT PLAN
SCALE:- 1:1

SCRUTINIZE COPY
NO. 10/11/2019/2019
TDO, B.P.S.P., AMC

PROP. PLAN SHOWING COMM. BLDG.ON F.P. NO.8/3
R.S. NO - 8/3, T.P. NO. 119 (NIKOL) DRAFT SANCTIONED
VILLAGE- NIKOL, TA.- ASARVA, DIST.- AHMEDABAD
SCALE : 1 CM = 1MT. USE : COMMERCIAL

ZONE : RESIDENTIAL-1 (ONE) R1

AREA TABLE

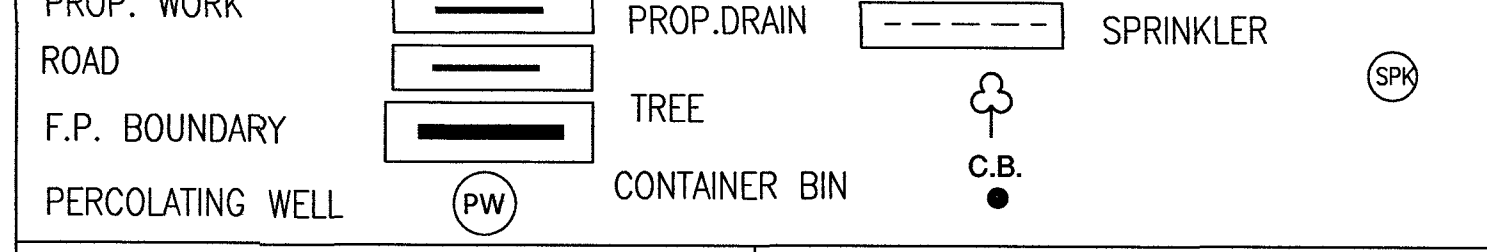
PLOT AREA OF F.P. NO. 8/3 = 850.00
PROPOSED BUILT UP AREA ON G.F.L. = 384.74
PERMISSIBLE F.S.I. AREA 1 : 1.8 @ PLOT AREA (850.00X1.8) = 1530.00
PERMISSIBLE CHARGEABLE F.S.I. (850.00X0.90) = 765.00
TOTAL PERMISSIBLE F.S.I. = 2295.00
TOTAL UTILIZED F.S.I. AREA (USE) = 1701.38
UTILIZED CHARGEABLE F.S.I. (1701.38 - 1530.00) = 171.38
BALANCE F.S.I. AREA = 593.62

Table with 2 columns: BUILT UP AREA TABLE (SMT), F.S.I. AREA TABLE (SMT).

Table with 4 columns: FLOOR, USE, UNITS, FLOOR AREA.

Table with 2 columns: SCHEDULE OF OPENING, STAIRCASE DETAILS.

COLOUR NOTES :



FOR, YASH DEVELOPERS
H.B. Patel
PARTNER
Dev. Lic-832271021

OWNER : MAYANK V. VIRADIYA
4-1, 2nd Floor, Sardar Patel Mall
Nikol Gam Road, Ahmedabad.
AMC LIC NO. ER-0766450920 R1
AMC LIC NO. CW 0477150920 R1

DEVELOPER : Bhavik R. Sudani
(M.Tech. Structure)
A/706, Smita Towers,
Gurukul Road, Memnagar,
AHMEDABAD
(Regd. No. SD-0326220918 R1)

STR. ENGINEER :

Official stamps and signatures of the engineering authority and project stakeholders.