













B.A AREA CALC. BLOCK-G (SOCIETY OFFICE-CLUB HOUSE) 15/15 1) HYDRANT SYSTEM
ON/OFF SWITCHES LOCATED NEAR THE HOSE REEL HOSE OR HYDRANT OUTLET, AT EACH FLOOR FOR THE MAIN FIRE PUMP AT THE
UNDERGROUND WATER TANK WITH A CAPACITY TO DISCHARGE 900 LITERS PER MINUTE AT 3BAR PRESSURE AS MEASURED AT THE TERRACE SOCI. OFFICE (GROUND FL & 1ST FL) REVISED PLAN SHOWING RESI. SOCI.OFFICE 11.96 X 21.61 = 258.46 LEVEL SHOULD BE INSTALLED.

THE RISER FOR THE BUILDINGS EXCEEDING 18 METERS HEIGHT SHOULD NOT BE OF LESS THAN 100 MM, INTERNAL DIAMETER. THE RISER SHOULD BE CONNECTED THE BOTTOM OF THE TERRACE TANK WITH A STOP VALVE AND A NRV TO ACT AS A DOWN-COMER.

ONE RISER IN REQUIRED FOR EVERY 1000 SQ. METERS FLOOR AREA AND IF THE BUILDING IS DIVIDED INTO, TWO OR MORE PARTS THEN EACH PART SHOULD HAVE A SEPERATE RISER WITH ALL THE FITTINGS AT EACH FLOOR LEVEL.

EACH FLOOR SHOULD HAVE ONE HYDRANT OUTLET WITH A COUPLING FOR ATTACHING A 63MM. DIA. HOSE. 25MM. BORE HOSE-REEL HOSE WITH 8MM. SHUT-OFF NOZZLE AT EACH FLOOR LANDING. THE LENGTH OF THE HOSE-BOX WITH 15 METERS LONG 63MM. DIA. HOSE AND 12.5MM, BORE NOZZLE AT ALTERNATE FLOORS. THE HOSE-REEL HOSE SHOULD BE COUPLED TO THE RISER.

FIRE-SERVICE INLET SHOULD BE INSTALLED AT A POINT NEAR THE ENTRY TO THE PREMISES WHERE A FIRE SERVICE VEHICLE CAN APPROACH FASILY. ખાસ શરત LESS AREA BUILDING OF F.P.NO.28+35,SUR.NO.90&102/P, બાંધકામ પૂર્ણ થયે બાદ બાંધકામનો ઉપયોગ શરૂ કરતાં પહેલા નિયમોનુસાર અત્રે મકાનના વપરાશનું પ્રમાણપત્ર 1. 1.83 X 19.18 = 35.10 TOTAL = 35.10 T.P.S. NO:-80 (BHAT-SHUGAD), MOJE:- BHAT, TA.: GANDHINAGAR, DIST:-GANDHINAGAR, NET B.A ON GROUND & 1ST FL મેળવવું ફરજીયાત છે. 258.46 - 35.10 = 223.36 THE OVERHEAD TANK SHALL BE OF A CAPACITY IF NOT LESS THAN 20,000 LITERS. THE UNDERGROUND TANK SHALL BE OF NOT LESS THAN 1,00,000 LITERS.

2) FIRE LIFT

THE FIRE-LIFT AND ALL THE LIFTS SHOULD HAVE A PROVISION TO GROUND AUTO-MATICALLY IN CASE OF ELECTRICITY FAILURE. EACH ZONE : RESIDENCE - II (R-2) SCALE: 1 CM.= 1.0 MT. Final plan boundary and allotment of final plot is The Permission is valid only till the USE : RESIDENCE BUILDING SHOULD HAVE AT LEAST ONE LIFT AS A FIRE-LIFT AND IF THE BUILDING IS DIVIDED INTO TWO OR MORE PARTS

THEN EACH PART SHOULD HAVE A FIRE-LIFT. LIFT-WELL SHOULD HAVE BLOWERS TO PRESSURIZE THE LIFT-WELL SO CONNECTED TH DP/TPS remains unaltered and further BUILT UP AREA TABLE APPRD. REVI subjected to variation by IT WILL AUTOMATICALLY OPERATE WHEN ALARM CALL POINT IS OPERATE, SO THAT IT PREVENTS THE LIFT WELL GETTING SMOKE LOGGED.

3) FIRE ALARM:
FIRE ALARM CALL POINT TO BE INSTALLED AT EACH FLOOR WITH SOUNDERS CAPABLE OF BEING HEARD ALL THROUGHOUT THE BUILDING. that the permission shall stand BUILT-UP AREA ON GROUND FLOOR Town planning officer. 223.36 revoked as soon as there is change in DP/TPS with reference to the land. 4) FIRE EXTINGUISHERS:

ONE CARBINE DIOXIDE (CO2)TYPE EXTINGUISHER OF 4.5 Kg. AND ONE EXTINGUISHER OF 5 Kg. DRY CHEMICAL POWDER (DCP)TYPE BUILT-UP AREA ON 1ST FLOOR Owner is fully responsible 317.95 223.36 EXTINGUISHER ON ALTERNATE FLOOR IN CASE OF RESIDENTIAL BUILDINGS.

IF THE BUILDING IS DIVIDED INTO TWO OR MORE PARTS THEN EACH PART SHOULD HAVE THESE EXTINGUISHER INSTALLED. for open marginal space TOTAL BUILT-UP AREA 317.95 446.7 and road the protion F.S.I AREA TABLE APPRD. REVI THE STAIRCASE HAS TO BE OPEN FROM AT LEAST ONE OR TWO SIDES BUT IF THE STAIRCASE IS IN THE CENTER

CORE OF THE BUILDING IT HAS TO BE PRESSURIZED TO PREVENT IT GETTING SMOKE LOGGED.

THE RISER/DOWN-COMER SHOULD BE LOCATED IN THE STAIRCASE OR CLOSE TO IN TO MAKE IT EASLY

APPROACHABLE IN CASE OF FIRE FROM THE FLOOR BELOW OR ABOVE. F.S.I. AREA ON GROUND FLOOR 325.24 ____ F.S.I. AREA ON 1ST FLOOR 317.95 ___ 6) BASEMENT:

THE BASEMENT OF 200SQ. METERS OR MORE SHOULD BE PROTECTED WITH AUTOMATIC SPRINKLER SYSTEM WITH AT LEAST ONE SPRINKLER HEAD FOR A CAR PARKING SPACE.

ADDITIONALLY BE PROTECTED BY A HYDRANT OUTLET AND TWO 25MM. BORE HOSE-REEL HOSES WITH 8MM. BORE NOZZLES AT TOTAL F.S.I AREA 643.19 ____ SCHEDULE OF OPENINGS **VENTS** 7) LIGHTENING ARRESTER:

A LIGHTENING ARRESTER SHOULD ALSO BE INSTALLED AND BE PROPERLY EARTHED TO PREVENT DAMAGE TO THE BUILDING WHEN THE SD - SLIDING DOOR W - 2.50 X 1.50 V1 - 0.61 X 0.61 LIGHTENING STRIKES. D1 - 0.90 X 2.10 | W1 - 1.50 X 1.80 D2 - 0.75 X 2.10 | W2 - 1.23 X 1.00 COLOUR NOTES R.C.C. STAIR DETAILS: PROP. WORK
PROP. DRAINAGE 2.00 WIDTH 0.30 TREAD WORK TO BE DONE AFTER ENVIROMENT NOC 0.16 RISER CERTIFICATE/NOTES : ENGINEER IS FULLY RESPONSIBLE FOR LEAVING MARGINAL OPEN SPACE AND ROAD LINE PORTION. 1ST FLOOR 0.13 M R.C.C. SLAB **GROUND FLOOR ELEVATION** SECTION - AA' TOILET 2.21X2.32 1.86 1.86 SOCI. OFFICE SOCI. OFFICE 3.43X4.44 8.40X4.20 6.10X4.32 FOR, KARNAVATI BUILDERS 29/343, Yogeswar Appt., Sola Road, Naranpura, PARTNER Ahmedabad - 380063, AUDA C.O.W. LIC NO.: COW-1/730 SOCI. OFFICE SOCI. OFFICE 8.40X13.53 9.65X13.64 GIRISH'H. DNANWANI 29/343, Yogeshwar Appt., Sola Road, Naranpura, Structural Engineer Ahmedabad - 380063. AUDA LIC: SD-I/067 AUDA Engg. Lic. No. : ENGG/1021 AMC LIC: 001SE04032610136 401, 5th Floor, Solitaire Complex, Emrise Park, Bodakdev, A'bad-54 **ENGINEER** ST. ENGINEER Development Charge Paid **APPROVED** (As amended by.....Colour) Subject to the conditions as GROUND FLOOR PLAN 1ST FLOOR PLAN mentioned in the office Letter No. PRM Smc 326/112-80/22/2021 Dated 28/03/2022 **NOTE APPROVED BY** MUNICIPAL COMMISSIONER Junior Town Planner Gandhinagar Municipal Corporation