1. HYDRANT SYSTEM

HYDRANT installed inside shall be fitted with Valve on Stalled outlet, at each floor the inlet of hydrant pipe of the underground water tank with a capacity of a discharge 1000 liters per minute at 3 bar pressure so that jet of water from the farthest hydrant should be obtained.

Hydrant system should be provided with Fire Brigade Inlet Connection. Provides weight annual service of less than 100 mm. internal diameter. The riser should be connected to the bottom of the lowest tank with a large value so that the tank can be emptied.

Hose reel should be provided for every 1000sq. meters floor area and if the building is divided into, two or more parts then each part should have Hydrant & separate hose reel with 20 mm fittings or hose reel. Short 5mm should have separate hydrant valve with a coupling for attaching 63 mm Hose Brass 63 mm Male & female Instantaneous Type Brass Branch Pipe for the top floor of the building. The length of the hose reel hose should be enough to reach the farthest corner of the floor. Hose Box with 25 mm(long 450mm) dia. Nozzle, 15 mm Gun metal Shut off Nozzle, Hose Reel Drum, Hose should be mounted on the floor.

Fire staircase shall always be installed at a point near the entry to the staircases where a Fire exercise will be also organized easily.

A permanent hydrant point accompanying of 63 mm dia pipe 2mm diameter orifice Nozzle shall be provided on the terrace.

Overhead tank Refilling Inlet connection should be done at the lowest level. The Overhead tank shall be of a capacity of 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 Fifth should have a provision to ground automatically in case of electricity failure. Each building should have at least one Fire Lift. The Fire Lift should be of a capacity of not less than 20 persons or 1500 kg. Fire Lift, in which direction doors are to be provided in the lift cabin, so that it will automatically operate when alone call point is operate, so that it prevents the lift well getting smoke logged.

3. FIRE ALARM:

Fire alarm will provided in the Institutional or each floor with Loudspeaker operated at being heard all throughout the building.

4. FIRE EXTINGUISHERS:

(Dry Carbon Dioxide (CO2) type extinguisher of 4.5 kg. with ISI mark and one extinguisher 9kg. Dry Chemical Powder (DCP) type extinguisher with ISI mark must be installed on each floor in case of commercial building.

Carbon Dioxide (CO2) type extinguisher of 1 kg. with ISI mark capacity on alternate floors in case of residential building.

Fire building is at ground+4th level or more parts then each part should have these extinguishers on each floor.

5. STAIRCASE :

The staircase has to be open from at least one or two sides (such the staircase is to be open to one of the buildings) It has to be pressurized & prevent from getting smoke logged.

6. ALARM :

The basement of 200 sq. meters or more should be provided with Automatic Sprinkler system and at least one sprinkler head for every four parking spaces.

Additionally be protected by a Hydrant outlet and two 25 mm. bore Rose-end hoses with 8 mm. jet nozzles at each basement level.

7. LIGHTNING ARRESTER :

All lightening arrester should be installed and be properly earthed to prevent damage to the building when the lightening strikes.

8. PASSIVE LUMINESCENT (GLOW SIGNAGES) :

(If the building has 4 or overhead storey or if it has an excessive area plus or minus 500 sq. meters on any floor) Passive luminescent signages should be displayed at each floor (landing / pathway / lobby and entry/exit at each landing to the ground level. The signage should indicate the lighting, fire safety equipment direction to the respective floor/landing/pathway/lobby/exit and entry/ exit to/ from landing to the ground level.

9. ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE-SAFETY SYSTEM

Electricity supply to the fire pumps, Fire alarm system, staircase pressurization system, Emergency lighting, Public address system, Fire lift and Electrical power supply. Electrical power supply of the emergency This is to ensure availability of power supply to the fire protection & Safety system even after the main electrical supply to the building is switched off at the time of fire.

10 INDIVIDUAL FIRE SAFTY SYSTEM

(We agree to provide individual fire protection to individual, SHOW ROOM OR OWNER

IMPORTANT INSTRUCTIONS

(Not responsibility of any one building to fix the service authority if the fire officer concerned feels for, Need for additional fire prevention/protection measures

(Fire Alarm - Whistles / Bells/Gong system / Auto system / Sprinkler / Hydrant / Hose reel / Fire Extinguisher / Public address / Electrical / Occupancy / Confined area.

(Have additional measures / equipment Spare to be implemented/ installed.

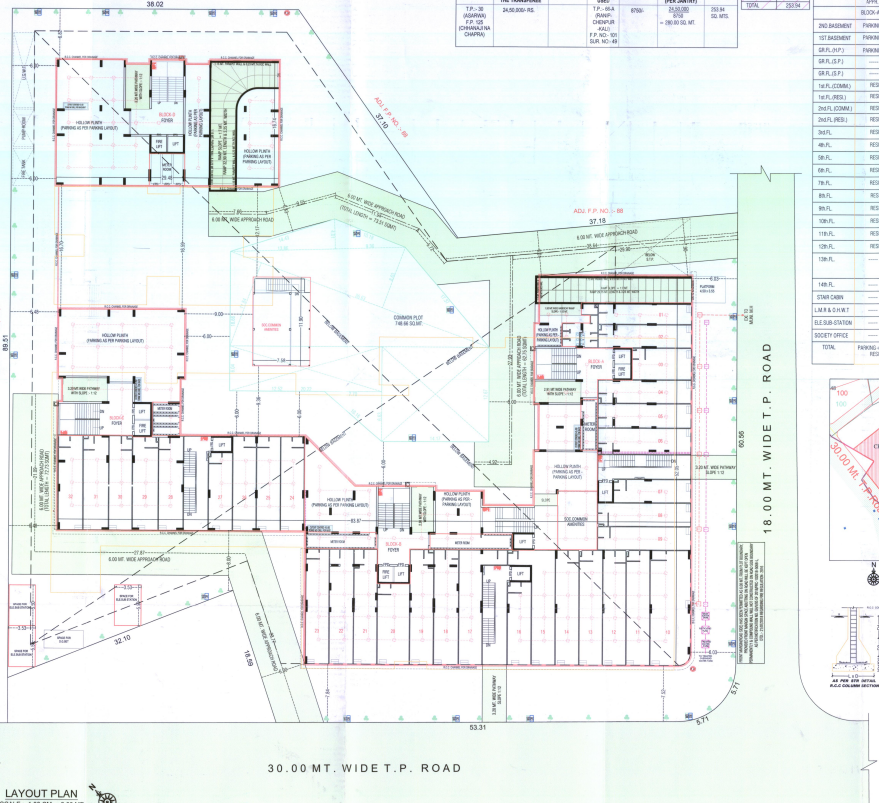
FIRE HYDRANT LEGEND

SR.	SYMBOL	DESCRIPTION
1		FIRE HYDRANT PIPER BAIN
2		GLAUDE VALVE
3		NON RETURN VALVE
4		COURT HARE HYDRANT VALVE
5		LANDING HYDRANT VALVE
6		HOSE BOX
7		FIRST AID HOSE REEL
8		AIR RELEASE VALVE
9		TWO WAY SHARDUS CONNECTION
10		RISE ON DROP

NOTE:

- WE CERTIFIED THAT UNDER REFERENCES IS SURVEYED BY US AND THE DIMENSIONS OF ALL SIZES OF PLOT AND PLOT AREA AS SHOWN IN PLAN ARE MEASURED BY US BASED ON RECORD AND AS ACCORDANCE WITH OWNERSHIP / REVENUE RECORD
- THE PLOT IS NOT ABUTTING OR AFFECTED BY ANY SAVING OPEN MARGINAL SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAIN HOLE IS SHWNED BY US ON SITE AND PROPOSED CAN GET DRAINAGE CONNECTION.
- THE BUILDING PLAN HAS BEEN PREPARED TO COMPLY 2017 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN.
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO.4.4.3 OF THE CODDCR- 2011 THE STRUCTURE OF THE BUILDING IS ADEQUATE AND SAFE FOR THE PROPOSED USE AND OCCUPANCY.
- DESIGN OF DRAINAGE AND SEWERAGE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.1 AND 13.1.13 OF CODDCR 2011.
- WATER SUPPLY IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.3 AT OF CODDCR 2017
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.21 OF CODDCR 2017
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.4.3 OF CODDCR 2017
- SOLID WASTE MANAGEMENT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.19 OF CODDCR 2017
- DESIGN OF DRAINAGE AND SEWERAGE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.11 AND 13.1.13 OF CODDCR 2017
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.21 OF CODDCR 2017
- FIRE PROTECTION IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.31 OF CODDCR 2017
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.4.3 OF CODDCR 2017
- WATER SUPPLY IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.3 AT OF CODDCR 2017
- WATER SUPPLY IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.3 AT OF CODDCR 2017
- WATER SUPPLY IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.3 AT OF CODDCR 2017
- WATER SUPPLY IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.3 AT OF CODDCR 2017
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 13.1.20 OF CODDCR 2017
- DAMPER OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.31 OF CODDCR 2017
- DRAINAGE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO.13.1.9 OF CODDCR 2017
- THE PARKING OF BUILDING OVER FINAL PLOT AS PER THE PROVISION OF THE CLAUSE NO.13.1.9 OF CODDCR 2017
- THE PLOT IS NOT AFFECTED BY ANY SAVING OPEN MARGINAL SPACE AND MARGIN. ALL DIMENSIONS ARE NECESSARY AS PER SHALL BE PAPER FOR FIRE STRUCTURAL SAFETY DURING CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER THE CLAUSE NO.13.1.3 OF CODDCR 2017
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.4.13.10 OF CODDCR 2017
- GREY WATER RECYCLING SYSTEM & SOIL PLUMBING SYSTEM IS PROVIDED AS PER THE CLAUSE NO.13.1.3 OF CODDCR 2017
- FIRE PLATFORM IS PROVIDED AS PER THE CLAUSE NO.13.1.31 OF CODDCR 2017
- FIRE SAFETY SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 07 OF CODDCR 2017
- FIRE SAFETY PROVISION SHALL BE MADE AS PER FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION 2010 AND FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION- 2012.
- ELECTRICAL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 08 OF CODDCR 2017 AND NBC 2016
- WARNING, ERROR & WARNINGS SUB SHALL MADE CLEAR DURING CERTIFICATE OF MODE FORMED PER DELARE METER SHALL BE PROVIDED AS PER CHAPTER NO.14 OF G.D.C.R. 2017 AND FIRE PREVENTION AND LIFE SAFETY MEASURES
- ROOF TOP SOLAR ENERGY INSTALLATION & GENERATION SHALL BE PROVIDED AS PER CLAUSE NO.13.1.31 OF CODDCR 2017
- ARCHAEOLOGICAL INSTALLATION & LIGHTNING SYSTEM SHALL BE PROVIDED IN BASEMENT.

SCRUTINIZE COPY
Sign. 26/04/22
TDO, BPSP, AMC



LAYOUT PLAN
SCALE - 1.00 CM = 2.00 MT.

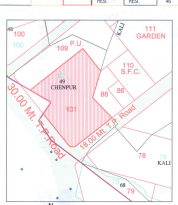
DETAIL OF BLUM RE-DEVELOPMENT PLOT	RIGHTS OF T.D.R F.S.I. (SQ. MTS.) OF BLUM RE-DEVELOPMENT FROM BLUM DEVELOPER TO THE TRANSFEREE	RECIPIENT PLOT WHERE PROPOSED TO BE USED	JANTRY RATE of RECIPIENT PLOT (RS. PER Sq.mt.)	ACTUAL TDR F.S.I. AVAILABLE TO RECIPIENT PLOT (PROPERMITE AS PER JANTRY)	T.D.R F.S.I. PROPOSED IN RECIPIENT PLOT
T.P. - 38 (ASHRAM) F.P. 105 (CHINAKALI NA CHARKA)	24.50.00SQ.-RS.	T.P. - 65-A (RANIP-CHENPUR - KALI) F.P. NO.- 101 SUR. NO.- 49	6750/-	25.00.00 SQ.MT. 6750 = 280.00 SQ. MT.	253.94 SQ. MTS.

T.D.R F.S.I. AREA TABLE NO. - D
FLOOR	F.S.I. AREA
13th FLOOR	143.09
14th FLOOR	110.85
TOTAL	253.94

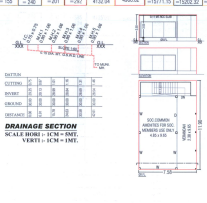
AREA TABLE

IN SQ.MTS.

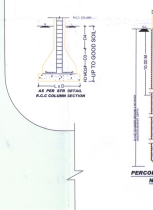
FLOOR	USE				UNIT						FLOOR & F.S.I. AREA						B.UP AREA					
	APPR.	REV.	APPR.	REVI.	APPR.	REVI.	APPR.	REVI.	APPR.	REVI.	APPR.	REVI.	APPR.	REVI.	APPR.	REVI.	APPR.	REVI.	APPR.	REVI.	APPR.	REVI.
	BLOCK-A	BLOCK-D	BLOCK-B/C	BLOCK-ABC	BLOCK-A	BLOCK-D	BLOCK-B/C	BLOCK-ABC	TOTAL	TOTAL	BLOCK-A	BLOCK-D	BLOCK-B/C	BLOCK-ABC	TOTAL	TOTAL	BLOCK-A	BLOCK-D	BLOCK-B/C	BLOCK-ABC	TOTAL	TOTAL
2ND.BASEMENT	PARKING	-----	PARKING	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5340.98	-----	5340.98	-----
1ST.BASEMENT	PARKING	PARKING	PARKING	PARKING	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5798.38	-----	5340.98	-----	5340.98	5798.38
GR.FL.(H.P.)	PARKING	PARKING	PARKING	PARKING	-----	-----	-----	-----	-----	-----	-----	-----	59.38	-----	59.38	-----	414.08	489.85	-----	-----	777.54	414.08
GR.FL.(S.P.)	-----	-----	-----	SOC.AMENITIES	-----	-----	-----	-----	-----	-----	-----	-----	-----	41.24	-----	41.24	-----	-----	-----	41.24	-----	41.24
GR.FL.(S.P.)	-----	-----	COMM.	COMM.	-----	-----	17	32	17	32	-----	-----	2396.16	1441.59	2396.16	1441.59	-----	-----	2899.28	1589.89	2899.28	1589.89
1st.FL.(COMM.)	RES.	RES.	COMM.	COMM.	-----	-----	17	33	17	33	-----	-----	2468.92	1449.79	2468.92	1449.79	-----	-----	2899.28	1595.22	2899.28	1595.22
1st.FL.(RES.)	RES.	RES.	RES.	RES.	04	04	01	06	05	10	358.95	375.84	88.81	449.64	447.76	825.48	414.08	440.60	-----	730.84	414.08	1164.44
2nd.FL.(COMM.)	RES.	RES.	RES.	COMM.	-----	-----	33	-----	33	-----	-----	-----	-----	1449.79	-----	1449.79	-----	-----	1595.22	-----	1595.22	-----
2nd.FL.(RES.)	RES.	RES.	RES.	RES.	04	04	10	06	14	10	358.95	375.84	896.49	449.64	1255.44	825.48	414.08	440.60	1071.55	730.84	1485.63	1164.44
3rd.FL.	RES.	RES.	RES.	RES.	04	04	10	06	14	10	358.95	375.84	896.49	449.91	1255.44	825.75	414.08	440.60	1071.55	721.11	1485.63	1164.71
4th.FL.	RES.	RES.	RES.	RES.	04	04	10	12	14	16	358.95	375.84	896.49	564.91	1255.44	1260.75	414.08	440.60	1071.55	1173.95	1485.63	1617.55
5th.FL.	RES.	RES.	RES.	RES.	04	04	10	12	14	16	358.95	375.84	896.49	564.91	1255.44	1274.75	414.08	459.91	1071.55	1169.39	1485.63	1629.30
6th.FL.	RES.	RES.	RES.	RES.	04	04	10	12	14	16	358.95	375.84	896.49	899.91	1255.44	1274.75	414.08	440.60	1071.55	1120.46	1485.63	1554.06
7th.FL.	RES.	RES.	RES.	RES.	04	04	10	12	14	16	358.95	375.84	896.49	899.91	1255.44	1274.75	414.08	440.60	1071.55	1120.46	1485.63	1554.06
8th.FL.	RES.	RES.	RES.	RES.	04	04	10	12	14	16	358.95	375.84	896.49	899.91	1255.44	1274.75	414.08	459.91	1071.55	1169.39	1485.63	1629.30
9th.FL.	RES.	RES.	RES.	RES.	04	04	10	12	14	16	358.95	375.84	896.49	899.91	1255.44	1274.75	414.08	440.60	1071.55	1120.46	1485.63	1554.06
10th.FL.	RES.	RES.	RES.	RES.	04	04	10	12	14	16	358.95	375.84	896.49	899.91	1255.44	1274.75	414.08	440.60	1071.55	1120.46	1485.63	1554.06
11th.FL.	RES.	RES.	RES.	RES.	04	04	10	12	14	16	358.95	375.84	896.49	899.91	1255.44	1274.75	414.08	440.60	1071.55	1120.46	1485.63	1554.06
12th.FL.	RES.	RES.	RES.	RES.	02	04	10	12	12	16	183.59	375.84	896.49	899.91	1080.08	1274.75	236.72	459.91	1071.55	1169.39	1310.27	1629.30
13th.FL.	-----	RES.	RES.	RES.	-----	04	10	12	10	16	-----	192.95 = 1143.98 + 346.75	896.49	884.13	896.49	1238.80	-----	414.55	1071.55	1105.68	1071.55	1520.23
14th.FL.	-----	RES.	-----	RES.	-----	-----	04	-----	04	-----	-----	192.95	-----	490.40	-----	603.35	-----	105.26	-----	687.45	-----	802.71
STAIR CABIN	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	55.92	61.34	280.38	188.50	336.28	249.84
L.M.B.& O.H.W.T.	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	42.62	45.11	195.32	143.02	237.94	188.13
ELE.SUB-STATION	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	58.25
SOCIETY OFFICE	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	96.20
TOTAL	PARKING + RES.	PARKING + RES.	PARKING + COMM + RES.	PARKING + COMM + RES.	46	52	54 = 121 + 155	98 = 142 + 246	34 = 167 + 201	89 = 184 + 262	4132.04	4896.62	4865.59 =15906.81 +15771.15	4341.17 =15861.15 +12202.32	4865.59 =15938.11 +19063.18	4341.17 =15027.07 +20189.14	5306.22	12546.62	29614.56	20180.97	35126.78	32678.04

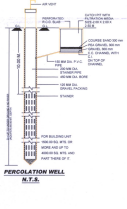


KEY-PLAN
SCALE - 1CM = 20.00 MTS.



DRAINAGE SECTION
SCALE HORI = 1CM = 5MT.
VERTI = 1CM = 1MT.





ELE.SUB-STATION & U.P AREA — SQ.MT.

3.53 x 5.50 x 3 = 58.25

LIFT REQUIRED CALCULATION (BLOCK-A + B + C)

SB-1MR / 11LIFT - 2-PERSON LIKE PER CODDCR
AS PER FIRE ACT - 20 LIKE'S 1 LIFT
SB-1MR SAFT - 4 LIFT - 21 PERSON
PROVIDE LIFT - 6 LIFT - 12 PERSON

LIFT REQUIRED CALCULATION (BLOCK-D)

SB-1MR / 1 LIFT - 4-PERSON LIKE PER CODDCR
AS PER FIRE ACT - 20 LIKE'S 1 LIFT
SB-4M UNIT - 1 4T LIFT - 5-PERSON
PROVIDE LIFT - 2 LIFT - 12 PERSON

SANITARY PROVISION FOR COMM.

FLOOR AREA = 4041.17 SQ.MT.
4041.17 / A = 1999.29 SQ.MT 1MR LIKERE
RESI. URINALS 25 MALE MEMBER = 1999.1000 = 1.998 NOS. 2 NOS
RESI. WC 1/100 (MEN) = 1999.1000 = 1.998 NOS. 2 NOS
= 1 WC RESI. TOILET PER GENDER

PROVIDED

TOTAL PEOPLE 1/24FT 3 SEATS 0.75 AIRES NEG.

GENERAL SANITARY PROVISION 25% OF TOTAL RESIDENT

	RESI.	PROV.
WATER CLOSET	2.75	3
URINALS	2.75	3
BASIN	2.75	3

1 TOILET DISABLE PERSON

CONTAINER BIN AREA CALC. FOR COMM.

COMM - 1/50 SQ.MT. CARPET AREA
1 NOS BIN OF 20 LIT. CAP.
TOTAL CARPET AREA 1171.2 SQ.FOR = 468.29 LIT.
468.29 / 50 = 10.00 SAY 11 NOS CONTAINER
PROVIDED BIN CAPACITY 11 NOS C.B.

CONTAINER BIN AREA CALC. FOR RESI.

RESI. 1 CARPET 50 LIT. RESI. 1 CONTAINER
TOTAL UNIT 198 x 1 E.U.C. = 198 U.C.
198/200 = 99.10 SAY 20 NOS
RESI. 25 NOS BIN OF 80 LIT CAP.
PROV. 25 NOS BIN OF 80 LIT CAP.

PERCOLATING WELL CALC.:

REQ. 1000 TO 4000 SMT = 1 NOS.
7376.00/ 4000.00 = 1.80 NOS.
SAY REQ. P.WELL = 2 NOS.
PROV. P.WELL = 2 NOS.

TREE PLANTATION CAL.

PLOT AREA = 7376.00 SQ.MT.
200.00 SQ. MT. = 5 NOS. TREE REQ.
7376.00 / 200 x 5 = 184.40 NOS.
SAY 185 NOS.
PROVIDE 185 NOS. TREE.

COMMON PLOT AREA CALC.: — SQ.MT.

ગામ 13.85 x 4.01	= 27.79
ગામ 4.01 x 5.35	= 18.77
(11.84 + 8.02) x 1.36 x 0.5	= 374.91
25.22 x 4.04	= 101.91
ગામ 7.70 x 6.60	= 25.53
14.17 x 12.87	= 179.93
	= 748.86

NET COMMON PLOT

SOC.OFFICE B.UP AREA CALC.: — SQ.MT.

ગામ.પ.

7.55 x 11.30 = 96.20

COMPLIET B.UP AREA CALC.: — IN SQ.MTS.

PROV. COMMON PLOT = 748.86
PERMI. B.A. ON C. PLOT @ 10% = 112.30
PROV. B.A. ON C. PLOT (SOC.OFFICE) = 96.20
BALANCE B.UP AREA = 16.10

T.D.R F.S.I. CLAUSE NO. 8.17.1 :-

AL. ANYARAM GROUND COVERAGE OF 10% OF THE RESPECTIVE COMMON PLOT.

THE COMMON PLOT/SOCIETY COMMON FACILITY SHALL BE PERMITTED TO COMPLICATE THE AREA OF THE COMMUNITY/SOCIETY COMMON FACILITY BUILT UP AREA SHALL NOT BE CONSIDERED AGAINST THE PERMISSIBLE FSI. THE AREA OF THE COMMUNITY/SOCIETY COMMON FACILITY BUILT UP AREA SHALL BE CONSIDERED AGAINST THE PERMISSIBLE FSI. THE AREA OF THE COMMUNITY/SOCIETY COMMON FACILITY BUILT UP AREA SHALL NOT BE CONSIDERED AGAINST THE PERMISSIBLE FSI. THE AREA OF THE COMMUNITY/SOCIETY COMMON FACILITY BUILT UP AREA SHALL BE CONSIDERED AGAINST THE PERMISSIBLE FSI. THE AREA OF THE COMMUNITY/SOCIETY COMMON FACILITY BUILT UP AREA SHALL NOT BE CONSIDERED AGAINST THE PERMISSIBLE FSI.

LAYOUT PLAN — D (01/04)

REVISED PLAN SHOWING RESIDENTIAL + COMMERCIAL BUILDING ON F.P. NO.- 101 (O.P. NO.- 101, SUR. NO.- 49), DRAFT T.P.S. NO.- 65-A (RANIP-CHENPUR-KALI), MOJE- CHENPUR, TA.- GHATLODIYA, DIST.- AHMEDABAD

SCALE - 1.00 CM = 2.00 MT. | ZONE - RESIDENTIAL + (R1) | USE - RESI. + COMM. | BLOCK - D

AREA TABLE — IN SQ.MTS.

	APPR.	REVI.
PLOT AREA	7376.00	7376.00
REQ.COMMON PLOT @ 10%	737.60	737.60
PROV. COMMON PLOT	739.98	746.66
PERMI. F.S.I. AREA @ 1.8 (7376.00 x 1.8)	13276.80	13276.80
CHARGEABLE F.S.I. @ 0.090 (7376.00 x 0.90)	6638.40	6638.40
TOTAL PERMI. + CHARG. F.S.I. AREA	19915.20	19915.20
TOTAL USED F.S.I. AREA	19663.19	20165.14
CHARGEABLE F.S.I. AREA	5439.39	6638.40
USED F.S.I. T.D.R. AREA	-----	253.94

COLOUR NOTE

PLOT BOUNDARY — TREE
ROAD / PATHWAY — CONTAINER BIN
REV. WORK — P.WELL — APPR. WORK

DEVELOPER — S.O.R.
Mrugesh Kirtikumar Solankt
7, Usha Society, Near Snehbag Flats, Navrangpura, Ahmedabad City-380009.
Lic No : GUJ/R/U/B/112510/410

DRAWN — Rajshree Design Studio, Partners

C.O.W. — JIGNESH ALMOULA, Architect REG. NO.: CA/2001/30219, Co-Owner REG. NO.: CA/2001/30220, 11, Umiya Society, I.I.M. Road, Vastrapur, Ahmedabad-380015.

ST. ENGINEER — NEELOTH N. MACWAN, STR.ENGINEER REG. NO.: S/1/2001/1019, B-11, ANAND COLONY, NR. S.T.U. CHAR RASTA, AMRAIWADI, AHMEDABAD-380026.

ENGINEER — JIGNESH ALMOULA, Architect REG. NO.: CA/2001/30219, Co-Owner REG. NO.: CA/2001/30220, 11, Umiya Society, I.I.M. Road, Vastrapur, Ahmedabad-380015.

AUTHORITY — Ahmedabad Municipal Corporation
Application No. : 0HRTS/W/2021/0CODCR/A/0001/N/R1 Zone: WEST
Plan Approved as per terms and conditions mentioned in the Commencement Certificate
Raja Chakki Number : V/0002/0001/0/A/0001/R1/N1
Date: 27/01/2022

T.D. Clerk (P.B.P.) — T.D. Inspector (B.P.S.P.) — Asst. T.D.O. (B.P.S.P.)

DETAIL OF SLUM NO-DEVELOPMENT PLOT	RIGHTS OF T.D.R.F.S.I. (SQ. MTS.) OF SLUM NO DEVELOPMENT FROM SLUM DEVELOPER TO THE TRANSFEREE
T.P.:- 30 (ASARWA) F.P.:125 (CHANAJI NI CHAPRA)	24,50,000/- RS.

RECIPIENT PLOT WHERE PROPOSED T.D.R TO BE USED	JANTRY RATE of RECIPIENT PLOT (RS. PER Sq.m)	ACTUAL TDR F.S.I. AVAILABLE TO RECIPIENT PLOT (PROPERLY AS PER JANTRY)
T.P.:- 68-A (RAMPI-CHENPUR-KALI) F.P. NO:- 101 SUR. NO:- 49	8750/-	28,00,000 / 8750 = 299.80 SQ. MT.

T.D.R.F.S.I. PROPOSED IN RECIPIENT PLOT
350.94 SQ. MTS.

T.D.R.F.S.I. AREA TABLE

FLOOR	F.S.I. AREA
13th FLOOR	143.89/-
14th FLOOR	109.00/-
TOTAL	252.94 /-

1. HYDRANT SYSTEM:

There shall be provided on the premises such number of fire hose reel hose cum hydrant outlet, at each floor the most if half way of the building and water tank with such a capacity to give Ibs/sq.inch pressure at the most of hydrant. Hose pipe of the length of each attached to the hydrant outlet shall be provided with a branch pipe and a nozzle of 12.5 mm diameter. The hydrant should be connected to the bottom of the terrace tank with a stop valve and a NRV to act as a Down - comer.

2. FIRE EXTINGUISHER:

Portable fire extinguisher of the following capacity shall be provided on every floor of the building in a distinct place, near or more points. Each such point should have a signpost clear with all the fittings at floor level. Each floor should have one hydrant outlet with a coupling for attaching a 63 mm diameter hose. Or 2 nos hydrant outlet with a coupling for attaching 40 mm diameter hose. Or 2 nos hydrant outlet with a coupling for attaching 40 mm diameter hose and 1 nos. 63. Shall be provided as per the Fire Fighting Rules. The Fire Fighting Equipment shall be kept in a place of easy access and in a distinct place of the floor. Water tray with 10 litres capacity filled in, also kept over 12 litres. Iron nozzle or a bucket or Drum. The Hose and hose reel shall be kept in a place of easy access.

Fire exit ways in the should be maintained, so as to make clear the way to the premises where a Fire can take vehicle can approach easily.

A permanent hydrant point consisting of 63 mm dia one hose of hydrant outlet should be installed at the terrace level.

Fire Extinguisher of the following capacity should be done at the terrace level. The Overhead tank shall be of a capacity of not less than 20,000 litres. The Underground tank shall be of not less than 1,00,000 litres.

3. FIRE LIFT:

The Fire Lift and all the lifts should have a provision to ground automatically in case of emergency failure. Electrical Wiring should have an aqua mix of fire (24 and 18 hr) building & Electrical lots have or more parts the main switch should have a 4 hour fire rating. Electrical Wiring in premises to be done in concealed form. Fire Lift automatically operate when alarm and point is operate, so that it prevents the lift and getting damage trapped.

5. FIRE ALARM:

Fire alarm call point (non breakable) at each floor with sounders capable of being heard all throughout the building.

6. FIRE EXTINGUISHERS:

One Carbon Dioxide (CO2) type extinguisher of 4.5 kg. with ID mark, and one extinguisher of Dry Chemical Powder (DCP) type extinguisher with ID mark to be installed as each floor in case of a commercial building.

Chloride (Co2) type extinguisher of 5 kg. with ID mark capacity or alternate Nos to case of residential building.

If the building is divided into two or more parts then each part should have these extinguishers installed.

7. STAIRCASE:

The staircase has to be open from at least one or two sides but if the staircase is in the centre core of the buildings it has to be pressurized to prevent it from getting smoke logged.

8. BASEMENT:

The basement of 300 sq. meters or more should be provided with automatic Sprinkler system with at least one sprinkler head for actual Car parking space.

Additionally the premises big or Partner's table and has 20 mins. Solar Water and hose with 6 mm. pure vacuum on each basement level.

9. LIGHTNING ARRESTER:

A lightning arrester should also be installed and be properly earthed to prevent damage to the building since the lightening strikes.

10. PROTECT LUMINESCENT (AUTO ALOHA) SIGNAGES:

Fire in building falls in a confined area or if it has an enclosed staircase or is not well lit up at the inside. Even adequate photo luminescent (auto glow) signagers should be provided at the floor level, on the walls, on the staircase and at the exit leading to the ground level. The signage should indicate the lighting, the safety equipment present on the respective floors leading (stairs and exit) along all exit routes leading to the ground level.

11. ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE-SAFETY SYSTEM

Electricity supply to the fire pump, fire alarm systems, staircase pressurization system and the lift should be made available from the main Electrical supply. In case of failure of the main electrical supply, there should be an alternate source of power supply to the fire protection & Safety system even after the main electrical supply to the building is switched off at the time of fire.

12 INDIVIDUAL FIRE SECTY SYSTEM

ONE SECTY SYSTEM SHOULD BE PROVIDED IN ENGULF, SHOW ROOM BY OWNER

MEDICINE INSTRUCTIONS:

After inspection of a low risk building by the fire service authority, it the fire officer INSPECTOR SHALL issue NOC additional fire prevention/protection measures.

Smoke detect - Whistles / Detection systems / Active systems / Sprinkler / Detector etc. (as per Firehose / Fire bib / Fire Hydrant / Fire Alarm / Fire Extinguisher / Fire Lift / Fire Pump