(7) EMERGENCY SWITCHES

ON/OFF SWITCHES LOCATED NEAR THE HOSE REEL HOSE OR HYDRANT OUTLET, AT EACH FLOOR FOR THE MAIN FIRE-PUMP AT UNDERGROUND WATER TANK WITH A CAPACITY TO DISCHARGE 900 LITERS PER MINUTE AT 3 BAR PRESSURE AS MEASURED AT

THE TERRACE LEVEL SHALL 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 TO THE BOTTOM OF THE TERRACE TANK WITH A STOP VALVE AND A NRV TO ACT A DOWN-COMER.

ONE RISER IS REQUIRED FOR EVERY 1000 SQ. METERS STORED AREA AND IF THE BUILDING IS DIVIDED INTO, TWO OR MORE PARTS THEN EACH PART SHOULD HAVE A SEPARATE RISER WITH THE FIRE HOSE REEL AND FIRE HYDRANT.

(10) HYDRANT SYSTEM SHALL BE PROVIDED WITH ADEQUATE COUPLING FOR ATTACHING THE SUCTION HOSE. 25 MM. BORE HOSE - REEL HOSE WITH 8 MM. SHUT-OFF NOZZLE AT EACH FLOOR LANDING. THE LENGTH OF THE HOSE SHOULD BE ENOUGH TO REACH THE FARTHEST CORNER ON THE FLOOR. HOSE-BOX WITH 15 METRES LONG 63 MM. DIA. HOSE AND 15.5 MM. 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 EASILY.

A PERMANENT HYDRANT POINT COMPRISING OF 63 MM DIA SIZE 2 NOS OF HYDRANT VALVES SHOULD BE INSTALLED AT THE TERRACE LEVEL.

WATER FOR FIRE REFILLING BYPASS CONNECTION SHOULD BE DONE AT THE TERRACE 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.

(11) LENGED

1 FIRE HYDRANT SYSTEM PIPE MAIN
2 SINGEL HEADED HYDRANT VALVE
3 SLUICE VALVE
4 TWOWAY SIAMESS CONNECTION
5 RISE OR DROP
6 NON RETURN VALVE
7 REDUCER
8 FIRE HOUSE BOX
9 HOSE REEL HOSE
10 D.C.P. &CO.2
11 HYDRAULIC VALVE

(12) LIFTS

THE FIRE-LIFT AND ALL LIFTS SHOULD HAVE A PROVISION TO GROUND TO AUTOMATICALLY IN CASE OF ELECTRICITY FAILURE. EACH BUILDING SHOULD HAVE AT LEAST ONE LIFT AS A FIRE LIFT AND IF THE BUILDING IS DIVIDED INTO A MORE PARTS THEN EACH PART SHOULD HAVE A FIRE-LIFT. LIFT-WELL SHOULD HAVE BLOWERS TO PRESURIZE THE LIFT -WELL SO CONNECTED THAT IT WILL AUTOMATICALLY OPERATING WHEN ALARM CALL POINT IS OPERATE, SO THAT IT PREVENTS THE LIFT-WELL GETTING SMOKE ALARM.

(13) SMOKE ALARM

FIRE ALARM CALL POINT TO BE INSTALLED AT EACH FLOOR WITH SOUNDERS CAPABLE OF BEING HEARD ALL THROUGHOUT THE BUILDING.

(14) FIRE EXTINGUISHERS

ONE CARBON DIOXIDE (CO2) TYPE EXTINGUISHER OF 4.5 KG. WITH ID MARK, AND ONE DITYSIGUISHER OF 5 KG. DRY CHEMICAL POWDER (DCP) TYPE EXTINGUISHER WITH ISI MARK SHOULD BE PROVIDED ON EACH FLOOR NEAR STAIRCASE. ONE CARBON DIOXIDE (CO2) TYPE EXTINGUISHER OF 4.5 KG. WITH ID MARK, OR TWO CARBON DIOXIDE (CO2) TYPE EXTINGUISHER OF 2 KG. CAPACITY ON EACH FLOOR AND 5 KG. DRY CHEMICAL POWDER (DCP) WITH BC-RANK TYPE EXTINGUISHER ON ALTERNATE FLOOR IN CASE OF RESIDENTIAL BUILDING.

IF THE BUILDING IS DIVIDED INTO TWO OR MORE PARTS THEN EACH PART SHOULD HAVE THESE EXTINGUISHERS INSTALLED.

(15) 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 BUILDING IT HAS TO BE PRESURIZED TO PREVENT IT FROM GETTING SMOKE LOGGED.

(16) EXIT DOOR (DOWN / COMER SHOULD BE LOCATED IN THE STAIRCASE OR CLOSE TO IT TO MAKE IT EASILY APPROACHABLE IN CASE OF FIRE FROM THE FLOOR BELOW OR ABOVE.

(17) BASEMENT

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

ADDITIONALLY BE PROTECTED BY A HYDRANT OUTLET AND TWO 25 MM BORE HOSE - REEL HOSES WITH 8MM . BORE NOZZLES AT EACH BASEMENT LEVEL.

(18) SIGNAGE

A LIGHTNING ARRESTER SHOULD ALSO BE INSTALLED AND BE PROPERLY EARTHED TO PREVENT DAMAGE TO THE BUILDING WHEN THE LIGHTENING STRIKES.

(19) EXITS / EMERGENCY / EXIT SIGN / SIGNAGES

IF THE BUILDING FALLS IN A CONFINED AREA OR IF IT HAS AN ENCLOSED STAIRCASE OR IS NOT WELL LIT-UP ON THE INSIDE, THEN ADEQUATE PHOTO LUMINESCENT / AUTO GLOW / SIGNAGES SHOULD BE DISPLAYED AT EACH FLOOR / LANDING / PATHWAY / DEAD-END AND ALONG ALL EXIT ROUTES LANDING TO THE GROUND LEVEL. THE SIGNAGE SHOULD INDICATE FIRE FIGHTING, FIRE SAFETY, FIRST AID AND OTHER SAFETY EQUIPMENT PRESENT ON THE RESPECTIVE FLOOR / LANDING / PATHWAY / DEAD - END AND ALONG ALL EXIT ROUTES LANDING TO THE GROUND.

(20) ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE - SAFETY SYSTEM

ELECTRICITY SUPPLY TO THE FIRE PUMP, FIRE ALARM SYSTEM, STAIRCASE PRESURIZATION SYSTEM AND FIRE LIFT SHOULD BE MADE AVAILABLE FROM THE MAIN ELECTRICAL SUPPLY. (I.E. FROM ELECTRICAL POWER SUPPLY OF THE COMPANY) 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 TO THE FIRE.

(21) NOTE

AFTER INSPECTION OF A LOW-RISE BUILDING BY THE FIRE SERVICES AUTHORITY, IF THE FIRE OFFICER CONSIDERED FIELD THE NEED FOR ADDITIONAL FIRE PREVENTION / PROTECTION / VENTILTAON SYSTEM REQUIRED OR EQUIPEMENT (I.E. PASSIVE SYSTEM / SPRINLER / DRENCHER ETC.) AS PER FIRE LOAD / FIRE RISK / PUBLIC GETHERING POTENTIAL / OCCUPANCY / CONFINED AREA, THOSE ADDITIONAL MEASURES / EQUIPEMENT HAVE TO BE IMPLEMENTED / INSTALLED.

NOTES :

- IT IS CERTIFIED THAT FLOOR HEIGHT OF REFERENCE IS SURVEYED BY ME AND THE DIMENSIONS OF ALL SIDES OF PLOT AND PLOT AREA AS SHOWN IN PLAN ACT MEASURED BY ENGINEER ON RECORD AND IN ACCORDANCE WITH OWNERSHIP/REVENUE RECORD.
- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGINAL SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAIN HOLE IS VERIFIED BY ME ON SITE AND PREMISES CAN GET DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO C.G.D.C.R. 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 C.G.D.C.R. 2017, THE STRUCTURE OF THE BUILDING IS DESIGNED AS PER THE NORMS OF THE INDIAN STANDARDS.
- DESIGN OF STAIRCASE AND HAULING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.11 AND 13.1.13 OF C.G.D.C.R. 2017.
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.14 OF C.G.D.C.R. 2017.
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.12 OF C.G.D.C.R. 2017.
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE 13.6 OF C.G.D.C.R. 2017.
- LETTER BOX FOR EACH UNIT SHALL BE PROVIDED AT GROUND FLOOR LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER FIRE PREVENTION AND FIRE SAFETY ACT. 2016.
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 13.11 OF C.G.D.C.R. 2017.
- DRINKING WATER FACILITY IS PROVIDED PERSONS IS PROVIDED AS PER CLAUSE NO. 13.5.2 OF C.G.D.C.R. 2017.
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 13.10 OF C.G.D.C.R. 2017.
- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.7 OF C.G.D.C.R. 2017.
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 13.1.6 OF C.G.D.C.R. 2017.
- THE PAVING OF BUILDING UNFINAL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 13.1.3 OF C.G.D.C.R. 2017.
- THE STRUCTURAL DESIGN OF BUILDING IS AS PER NORMS OF SPECIFIED IN THE INDIAN STANDARD AND NECESSARY ACTION SHALL BE TAKEN FOR THE STRUCTURAL SAFETY DURING CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CLAUSE NO. 17.2 OF C.G.D.C.R. 2017.
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 17.2.4 & 17.2.5 OF C.G.D.C.R. 2017.
- GREY WATER RECYCLING SYSTEM & DUAL PLUMBING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 17.3 OF C.G.D.C.R. 2017.
- TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 17.4 OF C.G.D.C.R. 2017.
- SOLAR ASSISTED WATER HEATING SYSTEM SHALL BE PROVIDED AS PER CLAUSE NO. 17.5 OF C.G.D.C.R. 2017.
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 18 OF C.G.D.C.R. 2017.
- FIRE SAFETY PROVISION SHALL BE MADE AS PER FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION 2013 FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION 2013.
- MAINTENANCE AND OPERATION OF BUILDING IS AS PER CHAPTER NO. 19 OF C.G.D.C.R. 2017.
- MARGINAL SPACE & BASEMENT FLOOR SHALL HAVE LOAD BEARING CAPACITY OF 40KG TONNES PER SQUARE METER SHALL BE PROVIDED AS PER CHAPTER NO. 14 OF C.G.D.C.R. 2017 AND FIRE PREVENTION AND FIRE SAFETY ACT-2016.
- ROOF TOP SOLAR ENERGY INSTALLATION & GENERATION SHALL BE PROVIDED AS PER CLAUSE NO. 17.5.1 OF C.G.D.C.R. 2017.
- THE GLAZED SURFACE AREA OF THE EXTERNAL FACADE SHALL BE NON REFLECTIVE AND PROVIDED UP TO MAX OF 50% OF THE TOTAL SURFACE AREA OF BUILDING WITH THE PROVISION OF SAFETY RAILING UP TO SILL LEVEL AS PER CLAUSE NO. 13.13 OF C.G.D.C.R. 2017.

SANITARY PROVISION

COMM. CARPET AREA = 2842.79 SQ.MT.
2842.79 / 4 = 710.70 SAY 711 USERS
ASSUME GENTS= 356 & LADIES= 355 NOS.

REQD.	UP TO 100 PERSON	101 TO 500 PERSON	501 TO ABOVE PERSON	TOTAL REQD.	COMMON SANITORY REQD. @ 25%	NET SANITORY
RATE	1/25	1/50	1/100			
URINAL FOR GENTS	4	6	--	10	3	7
WC FOR GENTS	4	6	--	10	3	7
WC FOR LADIES	4	6	--	10	3	7

SANITATION PROVIDED

FLOOR	COMMON PROVIDED				PROVIDED IN SHOPS & OFFICES NO. OF TOILETS
	GENTS		LADIES	TOTAL	
	URINAL	G. WC	WC		
GR. FL	3	3	3	3+3=3	31

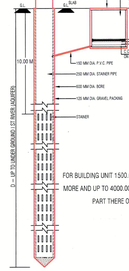
* REQ. PROVIDE 1 HANDICAP TOILET+DRINKING WATER SPACE @ GR LVL

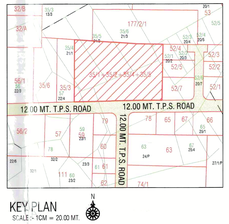
PERCOLATING WELL REQD. = 5179.00 / 2000 = 1.29 SAY 2 NOS.
PERCOLATING WELL PROVIDED = 2 NOS.

TREE PLANTATION REQD. = 5179.00 X 1 / 200 = 129.48 SAY 130 NOS.
TREE PLANTATION PROVIDED = 130 NOS.

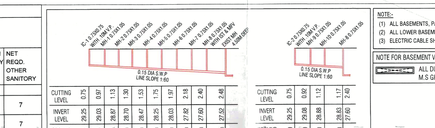
COMMUNITY BIN CALCULATION	FOR RESI.
COMMUNITY BIN REQUIRED 100 LIT. CAPACITY PER 1 UNIT	
TOTAL 41 UNIT = 41 NOS. X 100 LIT = 4100 LIT. CAPACITY COMMUNITY BIN REQD.	
COMMUNITY BIN PROVIDED 80 LIT. X 6 NOS. = 480 LIT. CAPACITY.	

COMMUNITY BIN CALCULATION	FOR COMMERCIAL
2842.79 X 20 /100 = 568.56 LTR.	
568.56 / 80 = 7.11 NOS. CONT. SAY 8 NOS. REQ.	
COMMUNITY BIN PROVIDED 80 LT. X 8 NOS.= 640 LT. CAPACITY.	





KEY PLAN
SCALE - 1CM = 20.00 MT.



DRAINAGE SECTION

NOTE:-
(1) ALL BASEMENTS, PARKING & H.P.P SHALL BE FULLY SPRINKLERED.
(2) ALL LOWER BASEMENT SHOULD HAVE POSITIVE PRESSURE VENTILATION.
(3) ELECTRIC CABLE SHART SHOULD HAVE FIRE RESISTANT DOORS.

NOTE FOR BASEMENT VENT
ALL DUCT FOR BASEMENT VENT AREA COVERED M.S GRILL 40/60 TONNE LOAD CARING CAPACITY

DETAIL OF T.D.R. F.S.I. (SLUM POLICY 2013)

DETAIL OF RE DEVELOPMENT PLOT	RIGHTS OF T.D.R.F.S.I.(Rs.) OF SLUM RE DEVELOPMENT FROM SLUM DEVELOPER TO THE TRANSFEREE	RECIPIENT PLOT WHERE PROPOSED TDR TO BE USED	JANTRY RATE OF RECIPIENT PLOT (Rs. PER Sq.mts.)	ACTUAL T.D.R. F.S.I. AVAILABLE TO RECIPIENT PLOT. (Proportionate as per Jantry)	T.D.R.F.S.I.-PROPOSED IN RECIPIENT PLOT.
T.P.NO.-43 (CODAV)-11 F.P. NO.-199 + 201 = 24 OF (SUHANA ARAVI YOJNA)	Rs.-2,99,75,000/-	T.P.NO.-58 (BODAKDEV) F.P. NO.-35/1 + 35/2 = 35/3 = 35.5 (R.S.NO.13/3-11-21-LE/1-2)	11,000/-	2,99,75,000/- 31,000/- = 0725.00 Sq.mts.	2724.23 SQ.MT. (Maximum)

CONDITION FOR F.S.I. WRT T.D.R.
THIS DEVELOPMENT PERMISSION WITH T.D.R. F.S.I. IS GIVEN WITH SUBJECT TO CONDITION THAT, THE CONSTRUCTION OF T.D.R. F.S.I. 2725.00 SQ. MT. FROM SLUM PLOT (T.P.S. NO. 41 (CODAV-01) F.P. 199 + 201 = 204) IF SHOWN IN PLAN MARK WITH PURPLE HATCH SHALL BE CARRIED OUT AFTER GETTING BUILDING PERMISSION OF SLUM PLOT.

DETAIL OF T.D.R. F.S.I. (RE DEVELOPMENT PUBLIC HOUSING-2016)

DETAIL OF RE DEVELOPMENT PLOT	RIGHTS OF T.D.R.F.S.I.(Rs.) OF SLUM RE DEVELOPMENT FROM SLUM DEVELOPER TO THE TRANSFEREE	RECIPIENT PLOT WHERE PROPOSED TDR TO BE USED	JANTRY RATE OF RECIPIENT PLOT (Rs. PER Sq.mts.)	ACTUAL T.D.R. F.S.I. AVAILABLE TO RECIPIENT PLOT. (Proportionate as per Jantry)	T.D.R.F.S.I.-PROPOSED IN RECIPIENT PLOT.
T.P.NO.-43 (CODAV)-11 F.P. NO.-204 (SUHANA ARAVI YOJNA)	Rs.-2,64,00,000/-	T.P.NO.-58 (BODAKDEV) F.P. NO.-35/1 + 35/2 = 35/3 = 35.5 (R.S.NO.13/3-11-21-LE/1-2)	11,000/-	2,64,00,000/- 31,000/- = 8500.00 Sq.mts.	2384.50 SQ.MT. (Maximum)

CONDITION FOR F.S.I. WRT T.D.R.
THIS DEVELOPMENT PERMISSION WITH T.D.R. F.S.I. IS GIVEN WITH SUBJECT TO CONDITION THAT, THE CONSTRUCTION OF T.D.R. F.S.I. 2400.00 SQ. MT. FROM SLUM PLOT (T.P.S. NO. 41 (CODAV-01) F.P. 204) IF SHOWN IN PLAN MARK WITH PURPLE HATCH SHALL BE CARRIED OUT AFTER GETTING BUILDING PERMISSION OF SLUM PLOT.

PARKING FOR LOADING UNLOADING CALC.
1 NOS. SPACE FOR 1 AREA FOR COMM.
FLOOR AREA= 2841.74 SQ.MT.
2841.74 / 1000 = 2.84 Nos.
REQ. 3 NOS. & PROV. 3 NOS.

COMM. PARKING AREA CALC.	IN SQ.MTS
VISITOR'S PARKING	
A (3.25+1.45)/2/72.59 =	171.31
CAR PARKING	
B (7.73+8.45)/2/011.40 =	92.28
REQ. PARKING AREA CALC.	IN SQ.MTS
VISITOR'S PARKING	
1 5.42 X 6.80 X 2 =	73.71
2 24.37 X 13.15 =	320.47
TOTAL =	394.18

VEHICAL	REQ AREA	FROM PARKING			
		GR.LVL	1ST BASEMENT	2ND BASEMENT	TOTAL
CAR PARKING AREA @ 30 %	710.70	92.23	1129.80	----	1222.03
OTHERS PARKING AREA@ 30%	426.42	----	427.67	----	427.67
VISITORS PARKING AREA @ 20%	284.28	171.31	153.55	----	324.86
TOTAL	1421.40	263.54	1711.02	----	1974.56

RESI. REQ. PARKING AREA TABLE	
TOTAL PROP. F.S.I. AREA FOR RESI. (14430.93 - 2842.79) =	11588.14 SQ.MTS
REQ PARKING AREA FOR RESI. @ 20 % =	2317.63 SQ.MTS

VEHICAL	REQ AREA	FROM PARKING			
		GR.LVL	1ST BASEMENT	2ND BASEMENT	TOTAL
CAR PARKING AREA @ 30 %	1158.82	----	2373.0	1333.33	3706.35
OTHERS PARKING AREA@ 40%	927.05	----	414.40	2167.20	2581.60
VISITORS PARKING AREA @ 10%	231.76	394.18	----	----	394.18
TOTAL	2317.63	394.18	2787.42	3500.53	6682.13

PHYSICAL HANDICAP CAR PARKING
TOTAL CAR PARKING PROVIDED = 80 NOS. IN BASEMENT
HANDICAP CAR PARKING REQD. = 80/50/25 = 7.20 SAY 8 NOS.
HANDICAP CAR PARKING PROV. = 5 NOS.

COMM. REQ. PARKING AREA TABLE	
TOTAL PROP. F.S.I. AREA FOR COMM.	= 2842.79 SQ.MTS
REQ PARKING AREA FOR COMM. @ 50 %	= 1421.40 SQ.MTS

VEHICAL	REQ AREA	FROM PARKING			
		GR.LVL	1ST BASEMENT	2ND BASEMENT	TOTAL
CAR PARKING AREA @ 30 %	710.70	92.23	1129.80	----	1222.03
OTHERS PARKING AREA@ 30%	426.42	----	427.67	----	427.67
VISITORS PARKING AREA @ 20%	284.28	171.31	153.55	----	324.86
TOTAL	1421.40	263.54	1711.02	----	1974.56

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VISITORS PARKING AREA @ 10%	231.76	394.18	----	----	394.18
TOTAL	2317.63	394.18	2787.42	3500.53	6702.13

LAYOUT & PARKING LAYOUT PLAN 1/12

REVISED PLAN SHOWING RESI.+COMM. BLDG. ON F.P.NO.: 35/1+35/2+35/4+35/5, R.S.NO.: 13/3+13/2+21/3+21/2, OF T.P.S.NO.: 50 (BODAKDEV) (PRELIMINARY SCHEME), MOJE: BODAKDEV, TA.: GHATLODIYA, DIST.: AHMEDABAD.

SCALE :- 1CM = 2.00 MT.
ZONE AS PER B.D.P. 2021 :- RESIDENTIAL- II (R2) USE OF ZONE :- RESI. + COMM.

AREA TABLE	REVISED	REVISED
PLOT AREA	5179.00	5179.00
REQ. COMMON PLOT @ 10 % (5179.00 X 0.10)	517.90	517.90
PROP. COMMON PLOT	525.72	525.72
PERMI. F.S.I. AREA @ 1.20 % (5179.00 X 1.20)	6214.80	6214.80
PERMI. CHARGEABLE F.S.I. AREA @ 0.60 (5179.00 X 0.60)	3107.40	3107.40
TOTAL PERMI. F.S.I. AREA	9322.20	9322.20
TOTAL BUILT UP AREA	12046.43	14430.93
CHARGEABLE F.S.I. AREA	3107.40	3107.40
	(14430.93 - 8214.35 - 3107.40)	

AREA TABLE

FLOOR	USE	UNIT		FLOOR AREA		F.S.I. AREA		BUILT UP AREA	
		APPR.	REVI.	APPR.	REVI.	APPR.	REVI.	APPR.	REVI.
2ND BASEMENT	PARKING	--	--	----	----	----	----	3982.53	3982.53
1ST BASEMENT	PARKING	--	--	----	----	----	----	3982.53	3982.53
GROUND FLOOR (COMM.)	SHOP + PARK.	15	15	1404.96	1404.96	1404.96	1404.96	1577.60	1577.60
GROUND FLOOR (RESI.)	SOC. COMM. + PARK.	--	--	508.51	508.51	508.51	508.51	1153.83	1153.83
1ST FLOOR (COMM.)	SHOP	16	16	1437.83	1437.83	1437.83	1437.83	1540.02	1540.02
1ST FLOOR (RESI.)	RESI.	4	4	850.23	850.23	850.23	850.23	1084.18	1084.18
2ND FLOOR	RESI.	8	8	1704.90	1704.90	1704.90	1704.90	1942.25	1942.25
3RD FLOOR	RESI.	8	8	1704.90	1704.90	1704.90	1704.90	1942.25	1942.25
4TH FLOOR	RESI.	8	8	1704.90	1704.90	1704.90	1704.90	1942.25	1942.25
5TH FLOOR	RESI.	8	8	1704.90	1704.90	1704.90	1704.90	1942.25	1942.25
6TH FLOOR	RESI.	5	8	1025.30	1704.90	1025.30	1704.90	1251.10	1942.25
7TH FLOOR	RESI.	8	8	----	1704.90	----	1704.90	----	1942.25
STAIR CABIN		--	--	----	----	----	----	253.42	281.77
L.M.R. & O.H.W.T.		---	---	----	----	----	----	114.66	114.66
TOTAL	SHP+SOC COMM.+PARK.	31+41=72	31+52=83	12046.43	14430.93	12046.43	14430.93	22718.87	25370.62

COMM.F.S.I. AREA CALC.	IN SQ.MTS.
GROUND FL. COMM. F.S.I.	= 1404.96
1ST FLOOR COMM. F.S.I.	= 1437.83
TOTAL	= 2842.79

T.D.R F.S.I.AREA TABLE	IN SQ.MTS.
FLOOR	F.S.I. AREA
5TH FLOOR	1684.93
6TH FLOOR	1704.90
7TH FLOOR	1704.90
TOTAL	5094.73

COLOUR NOTE:-
PLOT BOUNDRY, PROP.DRAINAGE, P.WELL, ROAD / RAMP, TREE, PARKING, PROP. WORK, CONTAINER BIN

SHEETAL INFRASTRUCTURE PRIVATE LIMITED
AMC LIC No.: 001DV050225100030
25, 4th Floor, Shukan Mall, Nr. Rajasthan Hospital, Shahibaug, AHMEDABAD-380 004.
DEVELOPER

KINAL D. SONI B.E. (CIVIL)
C-2/2, Sudarshan Tower, Nr. Niranl Park, Sun-N-Step Road, Thaltej, AHMEDABAD-380059
LIC. No. A.M.C. CW-05290040821 R1
C.O.W.

For. SHEETAL INFRASTRUCTURE PVT. LTD.
AUTHORISED SIGNATORY
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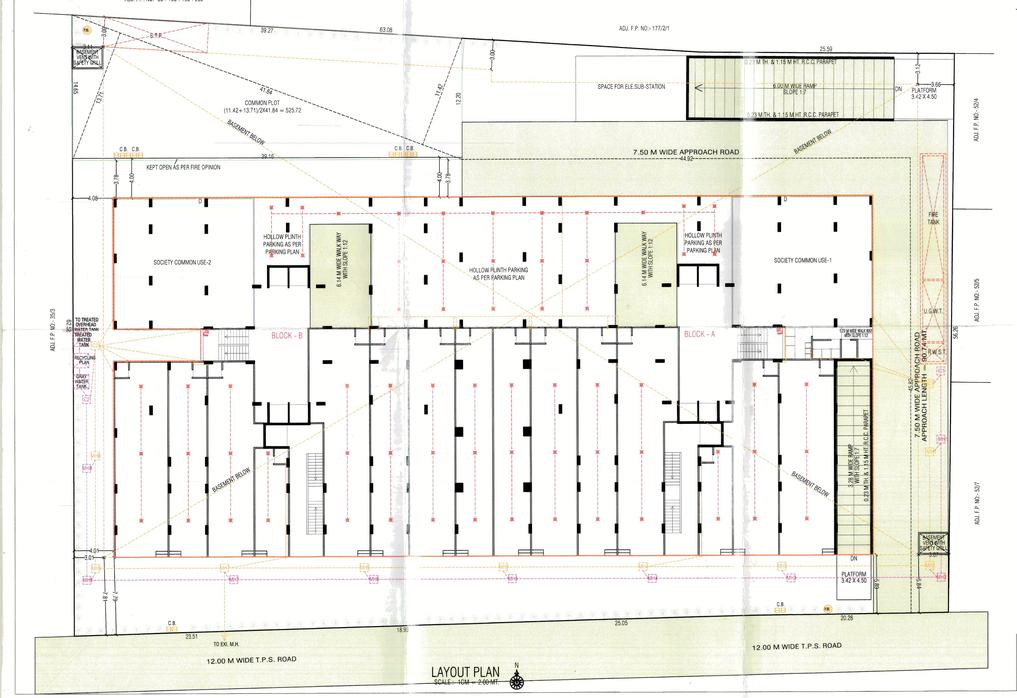
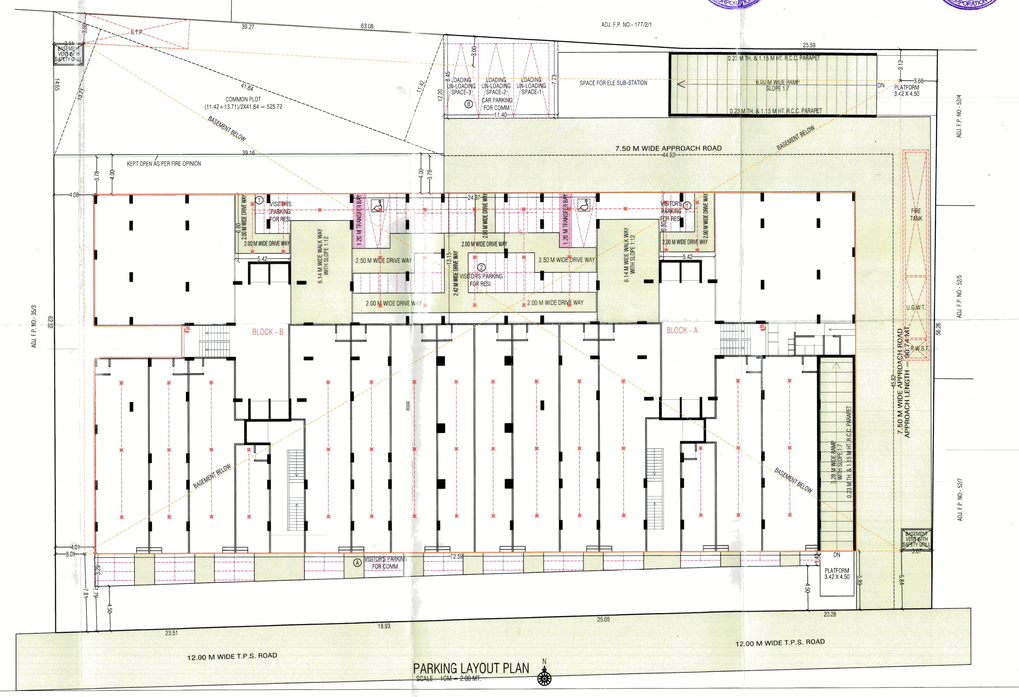
NR. C.T.M. CHAR RASTA,
AMRAIWADI, AHMEDABAD - 380026.
STRU. ENGINEER

KINAL D. SONI B.E. (CIVIL)
C-2/2, Sudarshan Tower, Nr. Niranl Park, Sun-N-Step Road, Thaltej, AHMEDABAD-380059.
C.No. / A.M.C. EN-05290040821 R1
ENGINEER





Ahmedabad Municipal Corporation
Case No.: BLNTIMW2/1501/23CCDC/V/0243/21/M1
Plan Approved as per terms and condition mentioned in the Commencement Certificate
Zone: NORTH WEST
Ruja Chitthi Number : 0410/1501/23/0243/21/M1
Date : 27/11/2023
AUTHORITY
D.D. Sun (B.P.S.P.) T.D. Inspector (B.P.S.P.) Asst. T.D.O. (B.P.S.P.) T.D.O. (B.P.S.P.)