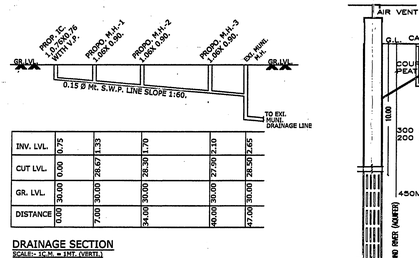
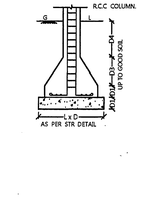


INV. LVL			0.75		1.35		1.70		2.10		2.65												
CUT LVL	0.00	0.00		26.47		26.30		27.90		27.50		26.50											
GR. LVL	30.00	30.00		30.00		30.00		30.00		30.00		30.00											
DISTANCE	0.00		7.00		34.00		40.00		47.00														

DRAINAGE SECTION
SCALE:- 1C.M. = 1MT.(VERTI.)
1C.M. = 1MT. (HORI.)



PERCOLATING WELL
FOR 1500 TO 4000 MT.

1	PLOT AREA		1015.00
2	PERMISSIBLE FSI		1827.00
3	PERMISSIBLE CHARGEBLE FSI		913.50
4	MAX. PERMISSIBLE F.S.I. (2+3)		2740.50
5	TOTAL UTILISED F.S.I.		2646.08
6	UTILISED CHARGEBLE F.S.I. (5-2)		819.08
7	MAX. PERMISSIBLE F.S.I. COMMERCIAL		281.16

BLOCK	CONSUMEF.S.I.			No. Of Com. Unit	RESIDENTIAL Dwelling Unit Up to 30 sq.mt			RESIDENTIAL Dwelling Unit more than 30 sq.mt and up to 66 sq.mt			Dwelling Unit more then 66 sq.mt and up to 80 sq.mt			OTHER F.S.I.		COMM F.S.I.	
	COMM/ OTHER	RESI	TOTAL		No. Of Unit	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.	USED F.S.I.	% OF USED F.S.I.	USED F.S.I.	% OF USED F.S.I.
A	171.44		171.44	5	0	0.00	0.00	21	1361.78	51.47	14	1112.86	42.06	0.00	0.00	0.00	0.00
TOTAL	171.44	0.00	171.44	5	0	0.00	0.00	21	1361.78	51.47	14	1112.86	42.06	0.00	0.00	0.00	0.00

GRAND TOTAL DETAIL

Sr. No	Dwelling Unit Type	No. Of Unit	Used F.S.I.	% USED F.S.I.	Chargeble F.S.I.
A	COMMERCIAL UNIT	5	171.44	6.48	53.07
B	Up 30 sq.mt	0	0	0.00	0.00
C	more than 30 and up to 66	21	1361.78	51.46	421.53
D	more than 66 and up to 80	14	1112.86	42.06	344.48
E	With. Aff. F.S.I. (40% slab)	0	0	0.00	0.00
	Grand Total	40	2646.08	100.00	819.08

PARKING AREA TABLE	(RESIDENCE)	IN SQ MTS.
TOTAL PROP. F.S.I AREA = 2646.08 - 171.44 = 2474.64	TOTAL F.S.I - COMM.F.S.I	
VEHICAL	REQ. PARKING AREA	PROVI PARKING AREA
	TOTAL PROP. F.S.I AREA = 2474.64	TOTAL PARKING AREA = 628.74
	@ 10% 247.47 ADDITIONAL VISITOR'S PAR. @ 10% 24.75 TOTAL = 272.22	
CAR PARKING AREA	@ 50% 123.735	344.90
TWO WHEEL PARKING AREA	@ 50% 123.735	206.35
VISITOR'S PARKING AREA	@ 10% ADDITIONAL 24.75	77.49
TOTAL	272.22	TOTAL PARK.= 628.74

PARKING AREA TABLE	(COMMERCIAL)	IN SQ MTS.
TOTAL PROP. F.S.I AREA = 171.44		
REQ. PARKING@ 50% OF PROP. F.S.I. (171.44 X 0.50) = 85.72		
VEHICAL	REQ AREA	PROVI PARKING AREA
CAR PARKING AREA @ 50 %	42.86 SQ MTS	46.56 - IN H.P
TWO WHEEL PARKING AREA @ 30 %	25.72 SQ MTS	27.04 - IN H.P
VISITOR'S PARKING AREA @ 20 %	17.14 SQ MTS	25.00 - IN MARGIN
TOTAL	85.65	TOTAL PARK.= 98.60

AREA TABLE			IN SQ MTS		
FLOOR	USE	UNIT	FL. AREA	F.S.I AREA	B.UP AREA
BASEMENT	PARKING	---	---	---	589.08
GR.FL/H.P	SHOPS / PARKING	05	171.44	171.44	171.44 + 302.67 = 474.11
1st.FL.	RESI.	05	353.52	353.52	411.32
2nd.FL	RESI.	05	353.52	353.52	411.32
3rd.FL	RESI.	05	353.52	353.52	411.32
4th.FL	RESI.	05	353.52	353.52	411.32
5th.FL	RESI.	05	353.52	353.52	411.32
6th.FL	RESI.	05	353.52	353.52	411.32
7th.FL	RESI.	05	353.52	353.52	411.32
ST. CAB	---	---	---	---	62.96
O.H.W.T	---	---	---	---	21.51
L.M.ROOM	---	---	---	---	23.58
TOTAL	---	05+35 = 40	2646.08	2646.08	4050.48

PARKING AREA CAL. (FOR COMM.)	IN SQ MTS.
VISITOR'S PARKING	
(1) 1.96+1.53/2 X 2.27 = 3.96 MARGIN	
(2) 2.79+2.43/2 X 1.92 = 5.01 MARGIN	
(3) 2.42+1.84/2 X 3.09 = 6.58 MARGIN	
(4) 2.08+1.70/2 X 2.04 = 3.86 MARGIN	
(5) 2.93+2.55/2 X 2.04 = 5.59 MARGIN	
TOTAL = 25.00	
TWO WHEEL PARKING	
(7) 3.20 X 8.45 = 27.04 H.P	
CAR'S PARKING	
(8) 5.51 X 8.45 = 46.56 H.P	

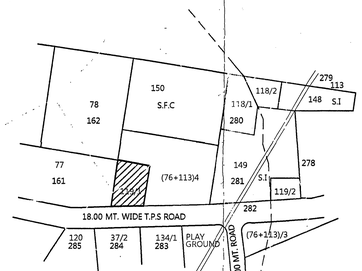
PARKING AREA CAL. (FOR RESI.)	IN SQ MTS.
VISITOR'S PARKING	
(8) 9.17 X 8.45 = 77.49 H.P	
TWO WHEEL PARKING	
(9) 7.48 X 9.83 = 73.53 H.P	
(10) 18.84 X 7.05 = 132.82 BASEMENT	
TOTAL = 206.35	
CAR'S PARKING	
(11) 22.36+18.82/2 X 18.84 = 387.92 BASEMENT	
LESS:- STAIR & LIFT	
4.05 X 7.83 = 31.71	
2.78 X 4.07 = 11.31	
TOTAL = 43.02	
NET PARKING AREA = 387.92 - 43.02 = 344.90	

SANITATION TABLE — IN SQ MTS.

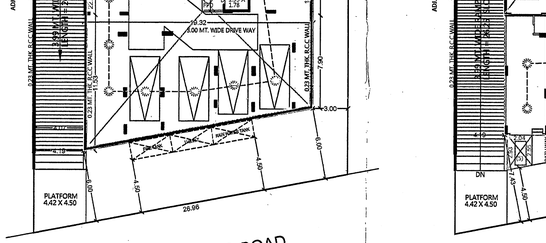
TOTAL FLOOR AREA > 171.44
4 SQ. MTS. = 1 PERSON
171.44 / 4 SQ. MTS. = 43 PERSON

SANITORY REQ.

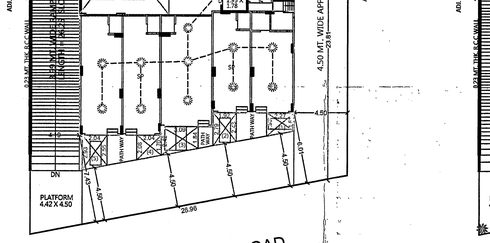
	GENTS		LADIES		
	22 PERSON		22 PERSON		
	URI.	WC	WC		
	1	1	1		UP TO 20 USERS
	---	---	1		21 TO 100 USERS (03 USERS)
TOTAL REQ.	1	1	1		
PROVIDED = 08 TOILET IN SHOP					
COMMON TOILET 25%					
REQ.	1	1	2	1-P.H. TOILET	IN GR.FL.
PROVI.	1	1	2		



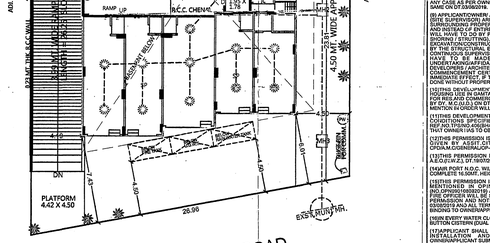
KEY PLAN
SCALE : 1.00 CM = 20.00 MT



BASEMENT PLAN



PARKING LAY OUT PLAN



LAY OUT PLAN

NOTE :-

- IT IS CERTIFIED THAT PLOT UNDER REFERENCE IS SURVEYED BY ME AND THE DIMENSIONS OF ALL BOXES OF PLOT AND 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 AND POSITION OF EXISTING MUNICIPAL MAINHOLE IS VERYFIED ME ON SITE AND PREMISES CAN GATE DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO C.GDCR 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 CGDCR 2017, THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE NORMS OF THE INDIAN STANDARDS.
- DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.11 AND 13.1.13 OF CGDCR 2017.
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.14 OF CGDCR2017.

LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.12 OF CGDCR-2017

- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.8 OF CGDCR 2017.
- LETTER BOX FOR EACH UNIT SHALL BE PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER PREVENTION AND FIRE SAFETY ACT-2016
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 13.11 OF CGDCR 2017.
- DRINKING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PER THE CLAUSE NO. 13.6.2 OF CGDCR 2017.
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 21.10 OF CGDCR 2017.
- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 13.7 OF THE CGDCR-2017
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 13.1.6 OF CGDCR 2017.
- THE PARKING OF BUILDING UNITS/FINAL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 13.1.3 OF CGDCR 2017.
- THE STRUCTURAL DESIGN OF BUILDING IS AS PER THE NORMS OF SPECIFIED IN THE INDIAN STANDARD AND NACESSARY ACTION SHALL BE TAKEN FOR THE STRUCTRAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 17.2 OF CGDCR 2017.
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.17.2.4 & 17.2.5 OF CGDCR 2017.
- GREY WATER RECYCLING SYSTEM & DUAL PLUMBING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 17.3 OF CGDCR 2017.
- TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 17.4 OF CGDCR 2017.
- SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 17.6 OF THE CGDCR 2017.
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 18 OF CGDCR 2017.
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER NO. 22 OF CGDCR 2017.
- FIRE SAFETY PROVISIONS SHALL BE MADE AS PER FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION-2016 AND FIRE PREVENTION AND LIFE SAFETY MEASURES ACT-2019.
- MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPTER NO. 19 OF CGDCR 2017.
- MARGINAL SPACE & CILLLAR SLAB SHALL HAVE LOAD BEARING CAPACITY OF 40/60 TONNES PER SQUARE METER SHALL BE PROVIDED AS PER CHAPTER NO. 14.3 OF CGDCR 2017.& FIRE PREVENTION AND FIRE SAFETY ACT - 2016
- ROOF TOP SOLAR ENERGY INSTALLATIONS & GENERATION SHALL BE PROVIDED AS PER CLAUSE NO. 17.5.1 OF CGDCR 2017.
- THE GLAZED SURFACE AREA OF THE EXTERNAL FACADE SHALL BE NON REFLECTIVE AND PROVIDED UPTO MAX OF 50% OF THE TOTAL SURFACE AREA OF EACH FACADE WITH THE PROVISION OF SAFETY RAILING UPTO SILL LEVEL AS PER CLAUSE NO. 13.13 OF CGDCR-2017

(11) HYDRANT SYSTEM :
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 SHOULD BE INSTALLED.
THE RISER FOR THE BUILDINGS EXCEEDING 18 MITERS 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 FLOOR AREA AND IF THE BUILDING IS DIVIDED INTO, TWO OR MORE PARTS THEN EACH PART SHOULD HAVE A SEPARATE RISER WITH ALL THE FITTINGS AT EACH FLOOR LEVEL.
EACH FLOOR SHOULD HAVE ONE HYDRANT OUTLET WITH A COUPLING FOR ATTACHING A 63 MM. DIA . 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 OR THE FLOOR. HOSE-BOX WITH
14 METERS LONG 63 MM. DIA. HOSE AND 12.5 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 PERMISES 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.
OVERHEAD TANK 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.
(2) FIRE LIFT :
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 PRESSURIZE THE LIFT -WELL SO CONNECTED THAT IT WILL AUTOMATICALLY OPERATE WHEN ALARM CALL POINT IS OPERATE, SO THAT IF 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 .
(4) FIRE EXTINGUISHERS :
ONE CARBON DIOXIDE (CO 2) TYPE EXTINGUISHER OF 4.5 KG. WITH ISI MARK. AND ONE EXTINGUISHER OF 5 KG. DRY CHEMICAL POWDER (DCP) TYPE EXTINGUISHER WITH ISI MARK TO INSTALLED ON EACH FLOOR IN CASE OF COMMERCIAL BUILDING .
ONE CARBON DIOXIDE (CO 2) TYPE EXTINGUISHER OF 4.5 KG. WITH ISI MARK. OR TWO CARBON DIOXIDE (CO 2) TYPE EXTINGUISHER OF 2 KG. CAPACITY ON EACH FLOOR AND ONE 5 KG. DRY CHEMICAL POWDER (DCP) WITH ISI MARK TYPE 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 EXTINGUISHERS INSTALLED .
(5) 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 PRESSURIZED TO PREVENT IT FROM GETTING SMOKE LOGGED.
THE RISER / DOWN - COMER SHOULD BE LOCATED IN THE STAIRCASE OR CLOSE TO IN TO MAKE IT EASILY APPROACHABLE IN CASE OF FIRE FROM THE FLOOR BELOW OR ABOVE .
(6) 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.
(7) LIGITENING ARRESTER :
A LIGHTENING ARRESTER SHOULD ALSO BE INSTALLED AND BE PROPERLY EARTHED TO PREVENT DAMAGE TO THE BUILDING WHEN THE LIGHTENING STRIKES .
(8) PHOTO LUMINESCENT (AUTO GLOW) SIGNAGE'S:
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) SIGNAGE'S 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 EQUIPEMENT PRESENT ON THE RESPECTIVE FLOOR / LANDING / PATHWAY / DEAD - END AND ALONG ALL EXIT ROUTES LEADING TO THE GROUND LEVEL.
(9) ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE - SAFETY SYSTEM
ELECTRICITY SUPPLY TO THE FIRE PUMP, FIRE ALARM SYSTEM, STAIRCASE PRESSURIZATION 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 THE TIME OF FIRE.
(10) IMPORTANT INSTRUCTIONS :
AFTER INSPECTION OF A LOW-RISE BUILDING BY THE FIRE SERVICES AUTHORITY , IF THE FIRE OFFICER CONCERNED FEELS THE NEED FOR ADDITIONAL FIRE PREVENTION / PROTECTION / VENTILATION SYSTEM REQUIRED OR EQUIPEMENT (I.E. PASSIVE SYSTEM / SPRINKLER / DRENCHER ETC.) AS PER FIRE LOAD / FIRE RISK / PUBLIC GETHERING. POTENTIAL / OCCUPANCY / CONFINED AREA, THOSE ADDITIONAL MEASURES / EQUIPEMENT HAVE TO BE IMPLEMENTED / INSTALLED.

SCHEDULE OF PUMP'S AND EQUIPMENTS

SYMBOL	DESCRIPTION	NOS.	WORKING
F1.	DIESEL ENGINE PUMP	1	1
F2.	MAIN FIRE PUMP (ELECTRIC OPERATED)	1	1
F3.	JOCKEY PUMP (COMMON)	1	1
F4.	SPRINKLER PUMP (ELECTRIC OPERATED)	1	1

LEGEND:-

SYMBOL	DESCRIPTION
F	150Ø WET RISER
H	80Ø MAIN PIPE
	150ØSPRINKLER RISER FOR UPPER FLOORS
	150Ø MAKE UP LINE.
	150ØSPRINKLER RISER FOR UPPER BASEMENT
	SPRINKLER HEAD (SIDE WALL)
	SPRINKLER HEAD (PENDENT TYPE)
	FHC
	9 Lts MECHINICAL FOAM TYPE
	4.5 Kg CO2FIRE EXTINGUSHER
	22.5 KG CO2 TYPE EXTINGUISHER
	50 Lts MECHINICAL FOAM TYPE

(11) LENGED

1	FIRE HYDRANT SYSTEM PIPE MAIN
2	SINGEL HEADED HYDRANT VALVE
3	SLUICE VALVE
4	TWOWAY SIAMES 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	HYDRAUNT VALVE

SHEET NO : 1/4

LAY OUT & BASEMENT PLAN SHOWING PROP. RESI.+COMM. BLDG.ON BLOCK. NO. 281, F.P. NO: 119/1 ON DRAFT T.P.S NO:406 (BHADAJ) AT.: BHADAJ TALUKA : GHATLODIYA DIST: AHMEDABAD.

SCALE : 1.00 CM = 2.00 MT	
ZONE :- GME - (RAH OVERLAY ZONE)	
USE OF THE CONST.	RESI.+COMM. (RAH)

AREA TABLE	IN SQMTS
PLOT AREA (AS PER TPO OPINION)	1015.00
PROP. B.UP AREA ON GR.FL	474.11
OPEN SPACE	540.89

F.S.I AREA TABLE	IN SQMTS
PLOT AREA	1015.00
PERMI. F.S.I. AREA @ 1:1.8 (AS PER RAH ZONE)	1827.00
PERMI. CHARGABLE F.S.I. AREA @ 90% (AS PER RAH ZONE)	913.50
TOTAL PERMI. F.S.I. AREA @ 2.70 %	2740.50
TOTAL PROP. F.S.I AREA	2646.08
PROP. PAYMENT F.S.I AREA (2646.08 - 1827.00)	819.08

COLOURS NOTES			RCC STAIR DETAIL
PLOT BOUNDRY		DUST BIN	1.50 MT WIDTH
PROP.WORK		PRCOLATING WELL	0.25 MT TRADE
ROAD & RAMP		TREES	0.17 MT RISAR
PARKING			

BUILT UP AREA CAL. ON BASEMENT	IN SQ MTS.
11.53+7.90 /2 X 19.32 = 187.69	
19.41 X 18.39 = 356.95	
4.10 X 10.84 = 44.44	
TOTAL = 589.08	

PERCOLATION AREA TABLE:-

PLOT AREA = 1015.00 SQ.MTS
REQ. 1015.00 / 1500 TO 4000 / 1 = 1 NOS.
PROVI. ON OPEN MARGINE = 1 NOS.

TREE PLANTETION AREA TABLE:-

PLOT AREA = 1015.00 SQ.MTS
REQ. = 200 SQ.MT/5 TREE = 1015.00/200 X 5 = 26 NOS. TREE
PROVI. ON OPEN MARGINAL SPACE = 26 NOS. TREE

DUST BIN AREA TABLE (RESIDENCE)

CONTAINER BIN AREA CAL.
RESI : 1 UNIT 10 LIT. REQ. 1 CONTAINER
TOTAL UNIT 35 X 10 LIT. = 350 LIT.
350/80 = 5 NOS. CONT.
RESI. 5 NOS BIN OF 80 LIT CAP.
TOTAL 5 NOS BIN REQ / PROV.

DUST BIN AREA TABLE (COMMERCIAL)

CONTAINER BIN AREA CAL.
REQ. 100 SQ.MTS. FL. AREA PER 20 LIT.
REQ. 171.44 FL. AREA X 20 /100 = 35 LIT.
REQ. 80 LITS. PER 1 BIN
35 LIT. /80 = 1 BINS REQ.
TOTAL 1 NOS BIN PROVI.

DISABLE CAR PARKING CALC.
REQD. 1 CAR/25 CARS = 1 CAR /343.75 SQ.MT.
REQD. CARS = 1 NOS
PROVI. CAR PARKING = 1 CAR

LIFT PROVISION CAL.
REQ.:- 1 LIFT PER THIRTY (30) DWELLING UNITS.
PROP.:- 3th.FL TO 7th.FL = 25 UNITS.
25 / 30 = 0.83 SAY- 1 NOS LIFT
PROVI.:- 2 NOS LIFT

DEVLOPER
પટેલ ઇન્વેસ્ટ
શ્રી વિનોદકુમાર રમણભાઇ પટેલ
એ-2,સંભવના એપાર્ટમેન્ટ,સોલા સિવિલ પાસે, સાલોડિયા, અમદાવાદ-૯
DEV 9372002

OWNER
PATEL INERA
PARTNER

C.O.W
VAGHELA JASPALSINH SHIVABHAI
AMC-ER-1283170623 (GRADE-1)
AMC-CW-0915170623 (GRADE-1)
C/816, SHREEJI APPARTMENT,
K.K. NAGAR ROAD,
GHATLODIYA, AHMEDABAD-61

ENGINEER
VAGHELA JASPALSINH SHIVABHAI
AMC-ER-1283170623 (GRADE-1)
AMC-CW-0915170623 (GRADE-1)
C/816, SHREEJI APPARTMENT,
K.K. NAGAR ROAD,
GHATLODIYA, AHMEDABAD-61

ST.ENGINEER
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Vastrapur, Ahmedabad.
SOCCE/140218/R2

AUTHORITY.
Ahmedabad Municipal Corporation
Case No. : BLNTNWZ/1169/2022/BP/VS/2022/0001
Zone: NORTH WEST
Plan Approved as per Layout Plan Approved in the Commencement Certificate
Raj's Chitthi Number : 03015/160919/2022/0001
Date : 23/01/2023
T.D. Sub Inspector (B.P.S.P.)
T.D. Inspector (B.P.S.P.)
Asst. T.D.O. (B.P.S.P.)

SCHEME
2015/6 02.01.2020
TDO, BPSP, AMC

(1) THIS DEVELOPMENT PERMISSION IS GRANTED WITH CONDITION THAT APPLICANT AND OWNER SHALL OBEY THE TERMS AND CONDITIONS MENTIONED IN THE LETTER OF APPROVAL AND ENDORSEMENT.
(2) THIS APPROVAL IS GIVEN ON OPINION GIVEN BY MUNICIPAL COMMISSIONER OFFICE ORDER DATED 02/03/09 AND OFFICE ORDER NO.42,07,10/2009.
(3) THIS DEVELOPMENT PERMISSION IS GRANTED UNDER C.G.D.C.R.,2017 AS PER LETTER NO. GH/VUDA/ OT 2015/406-1025/16-3026/2, DATED:- 13/10/2017, AND LETTER NO. GH/VUDA/ OT 2015/406-1025/16-3026/3, DATED:- 13/10/2017 AND LETTER NO. GH/VUDA/ OT 2015/2016 AND LETTER NO. GH/VUDA/ OT 2015/406-1025/16-3026/4, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/5, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/6, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/7, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/8, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/9, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/10, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/11, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/12, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/13, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/14, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/15, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/16, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/17, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/18, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/19, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/20, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/21, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/22, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/23, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/24, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/25, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/26, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/27, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/28, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/29, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/30, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/31, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/32, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/33, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/34, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/35, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/36, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/37, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/38, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/39, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/40, DATED:-01/12/2017 AND LETTER NO. GH/VUDA/OT 2015/406-1025/16-3026/41, DATED:-01/12/2017 A