

NOTES RELATED TO FIRE SAFETY:-

Basic Requirements For Fire Protection Of High-Rise

Building In Area

HYDRANT SYSTEM :-

DIFF switches located near the hose reel hose or hydrant outlet, at each floor the main Fire Pump at the underground water tank with a capacity to discharge the 900 liters per minute at 3 bar pressure as measured at the terrace 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 to the bottom of the terrace tank with a stop valve and a NRV to act as a check - valve.

One riser is required for every 1000sq. 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 bore Hose-reel hose with 8 mm. SS. Shut-off nozzle at each floor landing. The length of the hose reel should be enough to reach the farthest corner of the floor. Hose-box with 15 meters long 63mm. dia. hose and 12.5 mm. bore nozzle at alternate floors. The Hose-reel hose should be coupled to the floor.

Fire - service inlet should be installed at a point near the entry to the premises where a Fire service vehicle can approach easily. The Overhead tank shall be of a capacity of not less than 20,000 liters. The underground tank shall be of a capacity of not less than 1,00,000 liters.

IMPORTANT INSTRUCTIONS :-

After inspection of a low-rise building by the fire service authority, if the fire officer concerned feels that additional fire prevention/protection measures / ventilation system required or equipment (i.e. - smoke system / Suppression system / Fire door - Window / Detection system / Active system / Sprinkler / Fire alarm etc.) as per Fire load / Fire risk / Public gathering, Potential / Occupancy / Confined area, those additional measures / equipment have to be implemented.

FIRE LIFT :-

The Fire-Lift and all the lifts should have a provision to ground 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 two or more parts then each part should have a Fire-Lift. Lift-well should have blowers to pressurize the lift-well so as to prevent that it will automatically operate when alarm call point is operate, so that it prevents the lift well from smoke logged.

FIRE ALARM :-

Fire alarm call point to be installed at each floor with sounders capable of being heard all throughout building.

FIRE EXTINGUISHERS :-

One Carbon Dioxide (CO2) type extinguisher of 4.5 kg. with ISI mark, and one extinguisher of Sig. Dry Chemical Powder (DXP) ISI mark to be installed on floor in case of commercial building.

Two Carbon Dioxide (CO2) type extinguisher of 2 kg. with ISI mark capacity on each floor and Sig. Dry Chemical Powder (DCP) type extinguisher with ISI mark on alternate floors in case of residential buildings.

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

STAIRCASE :-

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

BASEMENT :-

The basement of 2000 sq. meters or more should be conformant with Automatic Smoke Alarm system with

LAYOUT PLAN

PLAN SHOWING PROPOSED RESIDENTIAL (DWELLING-3) BUILDING OF

F.P.NO. :- 26+27+28, (O.P. NO. :- 26, 27, 28, OF SUR. NO. :- 130/2/P/1, 130/3, 130/4/P/1), T.P.S. NO. :- 6(VEJALPUR) (FINAL),

MOJE :- JODHPUR, TALUKA :- VEJALPUR, DISTRICT :- AHMEDABAD,

SCALE :- 1CM = 2.00 MTR.

USE :- RESIDENTIAL (DWELLING-3)

ZONE AS PER RDP 2021 :- RESIDENTIAL - R1

BLOCK - A

AREA TABLE

	SQ. MTS.
PLOT AREA OF F.P.NO.-26	1012.00
PLOT AREA OF F.P.NO.-27	1247.00
PLOT AREA OF F.P.NO.-28	1168.00
PLOT AREA OF AMALGAMATED F.P.NO.-26+27+28	3427.00
REQ. COMMON PLOT AT PLOT 10%	342.70
PROV. COMMON PLOT AREA ON	342.99

F.S.I AREA TABLE

	SQ. MTS.
PLOT AREA OF AMALGAMATED F.P.NO.-26+27+28	3427.00
PERMI. F.S.I. AREA @ 1.8 %	6168.60
PERMI. CHARGEABLE F.S.I. AREA @ 0.9 OF PLOT AREA	3084.30
PERMI. HIGHER TOZ F.S.I. AREA OF F.P.NO.-27 @ 1.3 OF PLOT AREA	1621.10
PERMI. HIGHER TOZ F.S.I. AREA OF F.P.NO.-28 @ 1.3 OF PLOT AREA	1518.40
TOTAL PERMI. CHARGEABLE F.S.I. AREA OF F.P.NO.-26+27+28	6223.80
TOTAL PERMI. F.S.I. AREA (PERMI. + CHARG. + HIGHER TOZ)	12392.40
TOTAL USED F.S.I. AREA	12342.60

CHARGEABLE F.S.I. AREA USE (12342.60 - 6168.60)

BALANCE CHARGEABLE F.S.I. AREA

49.80

COLOUR NOTE:-

PLOT BOUNDARY	PROP DRAINAGE	P. WELL
ROAD / RAMP	TREE	PARKING
PROF. WORK	CONTAINER BIN	SPRINKLER

SCHEDULE FOR OPENING :-

STAIR DETAILS :-

FRD	= 1.20 x 2.10	W	= 3.95 X 1.20	WIDTH	= 2.00 MTR.
D1	= 1.05 x 2.10	W1	= 3.05 X 1.20	TREAD	= 0.28 MTR.
D2	= 0.80 x 2.10	W2	= 0.68 X 1.20	RISER	= 0.15 MTR.
		V	= 0.60 X 0.60		

NOTE:- ALL WINDOWS ARE PROVIDED WITH 1.15 MT. SILL & WITH SAFETY GRILL.

NOTES RELATED TO FIRE SAFETY:-

Basic Requirements For Fire Protection Of High-Rise

Identify In Area

HYDRANT SYSTEM :-

OFF switches located near the hose reel hose or hydrant outlet, at each floor the main Fire Pump at the underground water tank with a capacity to discharge the 900 liters per minute at 3 bar pressure as measured on terrace level should be installed.

The Riser for the buildings exceeding 18 meters height should not be of less than 100 mm. Internal meter. The riser should be connected to the bottom of the terrace tank with a stop valve and a MVR to act as down - control.

One riser is required for every 1000sq. 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. SS. Shut-off nozzle at each floor landing. The length of the hose reel should be enough to reach the farthest corner of the floor. Hose-box with 15 meters long 63mm. 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 premises where a Fire service vehicle can approach easily. The Overhead tank shall be of a capacity of not less than 20,000 liters. The underground tank shall be of a capacity of not less than 1,00,000 liters.

IMPORTANT INSTRUCTIONS :-

After inspection of a low-rise building by the fire service authority, if the fire officer concerned feels that additional fire prevention/protection measures / ventilation system required or equipment (i.e. - suppressive system / Suppression system / Fire door - Window / Detection system / Active system / Sprinkler / Fire alarm etc.) as per Fire load / Fire risk / Fire load / Fire risk / Public gathering. Potential / Occupancy / Confined area, those additional measures / equipment have to be implemented.

FIRE LIFT :-

The Fire-Lift and all the lifts should have a provision to ground 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 two or 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 it prevents the lift well from smoke logged.

FIRE ALARM :-

Fire alarm call point to be installed at each floor with sounders capable of being heard all throughout building.

FIRE EXTINGUISHERS :-

One Carbon Dioxide (CO2) type extinguisher of 4.5 kg. with ISI mark and one extinguisher of 5kg. Dry Chemical Powder (DCP) (ISI mark) to be installed on floor in case of commercial building.
Two Carbon Dioxide (CO2) type extinguisher of 2 kg. with ISI mark capacity on each floor and 5kg. Dry Chemical Powder (DCP) type extinguisher with ISI mark on alternate floors in case of residential buildings.

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

STAIRCASE :-

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

BASEMENT :-

NOTE:- ALL WINDOWS ARE PROVIDED WITH 1.15 MT. SILL & WITH SAFETY GRILL.

LAYOUT PLAN

SHEET NO :- 01 / 03

PLAN SHOWING PROPOSED RESIDENTIAL (DWELLING-3) BUILDING OF

F.P.NO. :- 26+27+28, (O.P. NO. :- 26, 27, 28, OF SUR. NO. :- 130/2/P/1, 130/3, 130/4/P/1),
T.P.S. NO. :- 6 (VEJALPUR) (FINAL),
MOJE :- JODHPUR, TALUKA :- VEJALPUR, DISTRICT :- AHMEDABAD,

SCALE :- 1CM = 2.00 MTR.

USE :- RESIDENTIAL (DWELLING-3)

ZONE AS PER RDP 2021 :- RESIDENTIAL- R1

BLOCK - B

AREA TABLE

	SQ. MTS.
PLOT AREA OF F.P.NO.-26	1012.00
PLOT AREA OF F.P.NO.-27	1247.00
PLOT AREA OF F.P.NO.-28	1168.00
PLOT AREA OF AMALGAMATED F.P.NO.-26+27+28	3427.00
REQ. COMMON PLOT AT PLOT 10%	342.70
PROV. COMMON PLOT AREA ON	342.99

F.S.I. AREA TABLE

	SQ. MTS.
PLOT AREA OF AMALGAMATED F.P.NO.-26+27+28	3427.00
PERMI. F.S.I. AREA @ 1.8 %	6168.60
PERMI. CHARGEABLE F.S.I. AREA @ 0.9 OF PLOT AREA	3084.30
PERMI. HIGHER TOZ F.S.I. AREA OF F.P.NO.-27 @ 1.3 OF PLOT AREA	1621.10
PERMI. HIGHER TOZ F.S.I. AREA OF F.P.NO.-28 @ 1.3 OF PLOT AREA	1518.40
TOTAL PERMI. CHARGEABLE F.S.I. AREA OF F.P.NO.-26+27+28	6223.80
TOTAL PERMI. F.S.I. AREA (PERMI. + CHARG. + HIGHER TOZ)	12392.40
TOTAL USED F.S.I. AREA	12342.60
CHARGEABLE F.S.I. AREA USE	6174.00
BALANCE CHARGEABLE F.S.I. AREA	49.80

COLOUR NOTE:-

PLOT BOUNDARY	PROP.DRAINAGE	P.WELL
ROAD / RAMP	TREE	PARKING
PROP. WORK	CONTAINER BIN	SPRINKLER

SCHEDULE FOR OPENING :-

			STAIR DETAILS :-
FRD	= 1.20 x 2.10	W = 3.95 X 1.20	WIDTH = 2.00 MTR.
D1	= 1.05 x 2.10	W1 = 3.05 X 1.20	TREAD = 0.28 MTR.
D2	= 0.80 x 2.10	W2 = 0.68 X 1.20	RISER = 0.15 MTR.
		V = 0.60 X 0.60	

PLAN SHOWING PROPOSED RESIDENTIAL (DWELLING-3) BUILDING OF
F.P.NO. :- 26+27+28, (O.P. NO. :- 26, 27, 28, OF SUR. NO. :- 130/2/P/1, 130/3, 130/4/P/1),
T.P.S. NO. :- 6(VEJALPUR) (FINAL),
MOJE :- JODHPUR, TALUKA :- VEJALPUR, DISTRICT :- AHMEDABAD.

USE :- RESIDENTIAL (DWELLING-3)

BLOCK - A & B

SCALE :- 1CM = 2.00 MTR.

ZONE AS PER RDP 2021 :- RESIDENTIAL - R1

COLOUR NOTE:-

PLOT BOUNDARY	PROP. DRAINAGE	P. WELL
ROAD / RAMP	TREE	PARKING
PROP. WORK	CONTAINER BIN	SPRINKLER

SCHEDULE FOR OPENING :-				STAIR DETAILS :-	
FRD	= 1.20 x 2.10	W	= 3.95 X 1.20	WIDTH	= 2.00 MTR.
D1	= 1.05 x 2.10	W1	= 3.05 X 1.20	TREAD	= 0.28 MTR.
D2	= 0.80 x 2.10	W2	= 0.68 X 1.20	RISER	= 0.15 MTR.
		V	= 0.60 X 0.60		

NOTE:- ALL WINDOWS ARE PROVIDED WITH 1.15 MT. SILL & WITH SAFETY GRILL

MIRAMANAV CONSULTANCY
AKASH RAJESHKUMAR PATEL
AMC. DEV. LIC. NO. : 001DV15052710758
110, SWANIK ARCADE, OPP. VARDAN TOWER,
FRAGATINAGAR TO K K NAGAR ROAD,
HARANPURA, AHMEDABAD-380013.

DEVELOPER

C.O.W.

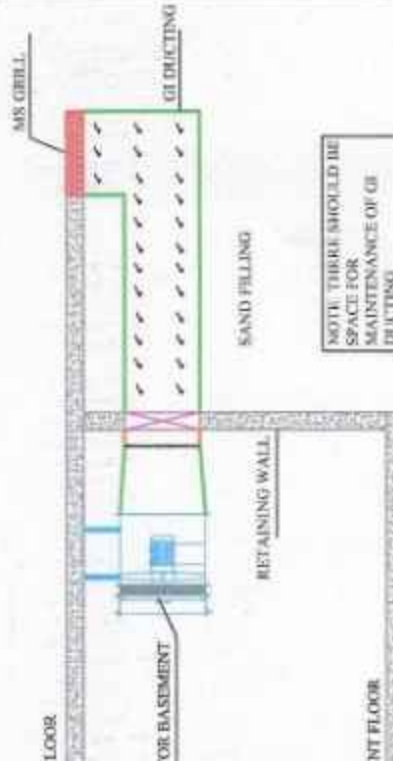
Jigneshkumar J. Patel
D/503, Panchshil Residency,
Nr. Vandematram Crossing Rd.,
Gota, Ahmedabad - 382481.
AMC / COW / GRADE-1
LIC. NO. - 001CW08102510103

For, *Smit*

VIVEKKUMAR BIPINCHANDRA PATEL
AMC SOR LIC. NO.- 001SR0507
20, NATURAL PARK, OPP. ...

SI. PARKING AREA TABLE			
TOTAL AREA		= 12342.60 SQ. MTS.	
PARKING AREA FOR RESI @ 20 %		= 2468.52 SQ. MTS.	
REQ. AREA	PROVID. PARKING		
GR. LVL	1ST BASE	2ND BASE	TOTAL
1234.26	1355.45	2537.55	3893.00
987.41	889.46	----	1766.59
246.85	----	----	617.49
2468.52	2244.91	2537.55	6277.08

PARKING AREA CAL.		CAR PARKING AREA CAL.	
PARKING (1ST BASEMENT)		CAR PARKING (1ST BASEMENT)	
4 x 1.79/2 x 4.63	= 9.33	(C1) 2.40 x 2.39/2 x 5.40	= 12.93
1 x 7.40/2 x 15.36	= 113.74	(C2) 9.54 x 9.25/2 x 22.51	= 211.48
5 x 1.27	= 8.57	(C3) 11.74 x 11.75/2 x 44.65	= 524.41
9 x 15.54	= 52.68	(C4) 1.27 x 1.23/2 x 43.19	= 53.99
9 x 3.20/2 x 8.00	= 25.56	(C5) 5.09 x 5.10/2 x 22.54	= 114.73
96 x 13.79/2 x 27.61	= 383.09	TOTAL	= 917.54
TOTAL	= 592.97	LESS:- 1.70 x 8.18	= 13.91
MECHANICAL PARKING		NET AREA :-	917.54 - 13.91 = 903.63
97 x 1.50	= 889.46	MECHANICAL PARKING	
		903.63 x 1.50	= 1355.45



SECTION FOR FRESH AIR VENTILATION FOR BASEMENT :- 1 & 2

RESI. PARKING AREA TABLE

S.I. AREA = 12342.60 SQ. MTS.
PARKING AREA FOR RESI @ 20 % = 2468.52 SQ. MTS.

REQ. AREA	PROVI. PARKING	GR.LVL.	1ST BASE.	2ND BASE.	TOTAL
1234.26		----	1355.45	2537.55	3893.00
987.41		877.13	889.46	----	1766.59
246.85		617.49	----	----	617.49
2468.52		1494.62	2244.91	2537.55	6277.08

CAR PARKING AREA CALC.

CAR PARKING (2ND BASEMENT)	
(C1) 13.96+13.79/2 x 27.61	= 383.09
(C2) 2.40+2.39/2 x 5.40	= 12.93
(C3) 9.54+9.25/2 x 22.51	= 211.48
(C4) 11.74+11.75/2 x 44.65	= 524.41
(C5) 1.27+1.23/2 x 43.19	= 53.99
(C6) 5.19+5.18/2 x 36.86	= 191.12
(C7) 3.39 x 15.54	= 52.68
(C8) 3.19+3.20/2 x 8.00	= 25.56
(C9) 1.73+1.57/2 x 13.61	= 22.46
(C10) 11.85+8.10/2 x 24.20	= 241.40
TOTAL	= 1719.12

LESS:-

3.80 x 3.85	= 14.63
1.70 x 2.07	= 3.52
5.45 x 1.70	= 9.27

TOTAL

TOTAL	= 27.42
NET CAR PARKING AREA	1719.12 - 27.42
MECHANICAL PARKING	1691.70 x 1.50
	= 2537.55

BUILT UP AREA CALC.

2ND BASEMENT	
21.34 x 53.52	= 1142.12
54.97 x 19.21	= 1055.97
TOTAL	= 2198.09
LESS	
(1) 0.83 x 53.52/2	= 22.21
(2) 20.51 x 0.12/2	= 1.23
(3) 0.62 x 34.19/2	= 10.60
(4) 50.62 x 0.06/2	= 1.52
(5) 4.97 x 19.21/2	= 47.74
TOTAL	= 83.30

2ND BASEMENT PLAN

SHEET NO :- 05 / 07

PLAN SHOWING PROPOSED RESIDENTIAL (DWELLING-3) BUILDING OF
F.P.NO. :- 26+27+28, (O.P. NO. :- 26, 27, 28, OF SUR. NO. :- 130/2/P/1, 130/3, 130/4/P/1),
T.P.S. NO. :- 6(VEJALPUR) (FINAL),
MOJE :- JODHPUR, TALUKA :- VEJALPUR, DISTRICT :- AHMEDABAD,

SCALE :- 1CM = 2.00 MTR.

USE :- RESIDENTIAL (DWELLING-3)

ZONE AS PER RDP 2021 :- RESIDENTIAL- R1

BLOCK - A & B

COLOUR NOTE:-

PLOT BOUNDARY	PROP DRAINAGE	P. WELL
ROAD / RAMP	TREE	PARKING
PROP. WORK	CONTAINER BIN	SPRINKLER

SCHEDULE FOR OPENING :-

FRD	= 1.20 x 2.10	W	= 3.95 X 1.20	WIDTH	= 2.00 MTR.
D1	= 1.05 x 2.10	W1	= 3.05 X 1.20	TREAD	= 0.28 MTR.
D2	= 0.80 x 2.10	W2	= 0.68 X 1.20	RISER	= 0.15 MTR.
		V	= 0.60 X 0.60		

STAIR DETAILS :-

NOTE- ALL WINDOWS ARE PROVIDED WITH 1.15 MT. SILL & WITH SAFETY GRILL

MIRAMANAV CONSULTANCY
/ SH RAJESHKUMAR PATEL
LIC. NO. : 001DV15052710758
SWANIA ARCADE, OPP. VARDAN TOWER
JAGATINAGAR TO K K NAGAR ROAD,
NARANPURA, AHMEDABAD-380013.

Jigneshkumar J. Patel
D/503, Panchshil Residency,
Nr. Vandematram Crossing Rd.,
Gota, Ahmedabad - 382481.
AMC / COW / GRADE-1
LIC. NO. - 001CW08102510103

DEVELOPER

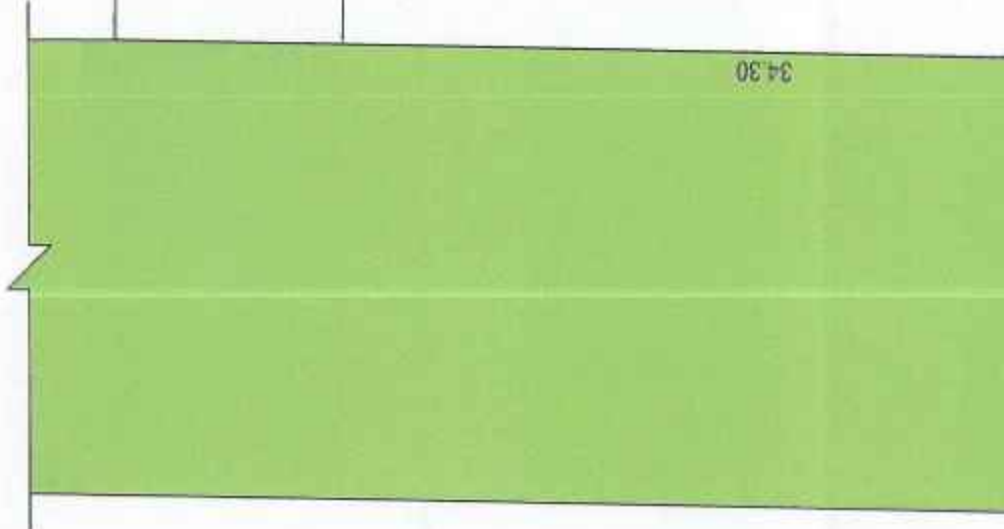
C.O.W.

For, *Sfny*

Trinay Buildspace LLP

VIVEKKUMAR BIPINCHANDRA PATEL
AMC SOR LIC. NO.- 001SR05022610663
30, NATHALAL PARK, OPP. SV CAMPUS,
NR. RAILWAY STATION, KADI-382715

ADJ. F.P. NO :- 30/2
29.50



YES :-
IT IS CERTIFIED THAT PLOT UNDER REFERENCE IS SURVEYED BY ME AND THE DIMENSIONS OF ALL SIDES 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 VERIFIED BY ME ON SITE AND PREMISES CAN GATE DRAINAGE CONNECTION.

IT IS CERTIFY THAT ACCORDING TO CGDCR 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 AND 22.5 OF CGDCR 2017.

PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.14 OF CGDCR 2017.

LIFT 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 NO. 13.6 OF CGDCR 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

ACT-2016

ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 13.11 OF CGDCR 2017.

DRAINING 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. 13.10 OF CGDCR 2017.

DESIGNATIONS 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 CGDCR 2017.

THE PAVING OF BUILDING UNIT/FINAL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 13.1.3 OF C.G.D.C.R. 2017

C.G.D.C.R. 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. 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 C.G.D.C.R. 2017

FREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 17.4 OF CGDCR 2017.

SOLAR ASSISTED WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 17.5 OF CGDCR 2017.

POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 18 OF CGDCR 2017.

FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER 14 OF C.G.D.C.R. - 2017

FIRE SAFETY PROVISION SHALL BE MADE AS PER FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION-2016 AND FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION-2013

MAINTENANCE AND UPGRADEATION OF BUILDING IS AS PER CHAPTER NO. 19 OF CGDCR 2017.

MARGINAL SPACE & BASEMENT SLAB SHALL HAVE LOAD BEARING CAPACITY OF 40/60 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 EACH FACADE WITH THE PROVISION OF SAFETY RAILING UP TO SILL LEVEL AS PER CLAUSE NO. 13.13 OF C.G.D.C.R. -2017

P. WELL

PLAN SHOWING PROPOSED RESIDENTIAL (DWELLING-3) BUILDING OF
F.P. NO :- 26+27+28, (O.P. NO :- 26, 27, 28, OF SUR. NO. :- 130/2/P/1, 130/3, 130/4/P/1),
T.P.S. NO. :- 6 (VEJALPUR) (FINAL).

MOJE :- JODHPUR, TALUKA :- VEJALPUR, DISTRICT :- AHMEDABAD,

SCALE :- 1CM = 2.00 MTR.

USE :- RESIDENTIAL (DWELLING-3)

ZONE AS PER RDP 2021 :- RESIDENTIAL- R1

BLOCK - A & B

COLOUR NOTE:-

PLOT BOUNDARY		PROP. DRAINAGE		P. WELL	
ROAD / RAMP		TREE		PARKING	
PROP. WORK		CONTAINER BIN		SPRINKLER	

SCHEDULE FOR OPENING :-

FRD	= 1.20 x 2.10	W	= 3.95 X 1.20
D1	= 1.05 x 2.10	W1	= 3.05 X 1.20
D2	= 0.80 x 2.10	W2	= 0.68 X 1.20

STAIR DETAILS :-

WIDTH	= 2.00 MTR.
TREAD	= 0.28 MTR.
RISER	= 0.15 MTR.

(Project Title : LAY OUT PLAN SHOWING PROPOSED AMALGAMATION OF F.P.NO. :- 26, 27, 28, (O.P. NO. :- 26, 27, 28, OF SUR. NO. :- 130/2/P/1, 130/3, 130/4/P/1), TPS

To,
Gujarat Real estate Regulatory authority,
Sahyog sankul,
Gandhinagar
Project name: TRINAY ANAGH
Firm Name: TRINAY BUILDSPACE LLP

(Sub: Regarding Calculation of total number of Two wheelers and Four Wheelers Parking)

Dear sir,

With reference to the above mention subject we would like to informed that the detail of Two Wheelers and Four wheelers Parking are under as per approved plan.

Particular	No of Parking	Area of Parking (Sq Mtr)
Total no of Basement car Parking (First and 2 nd Basement)	49	4782.46
Total No of Basement Two Wheelers Parking- (First and 2 nd Basement)	121	
Total no of Ground floor Car Parking- Covered	10	1494.62
Total no of Ground floor Two wheelers Parking- Covered	158	
Total no of Open Parking	-	-
Total No of Covered Parking- Two wheelers and Four wheelers	338	6277.08

For Trinay Buildspace LLP


TRINAY BUILDSPACE LLP
Partner
SHAILESH F JAIN
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SC Jain

