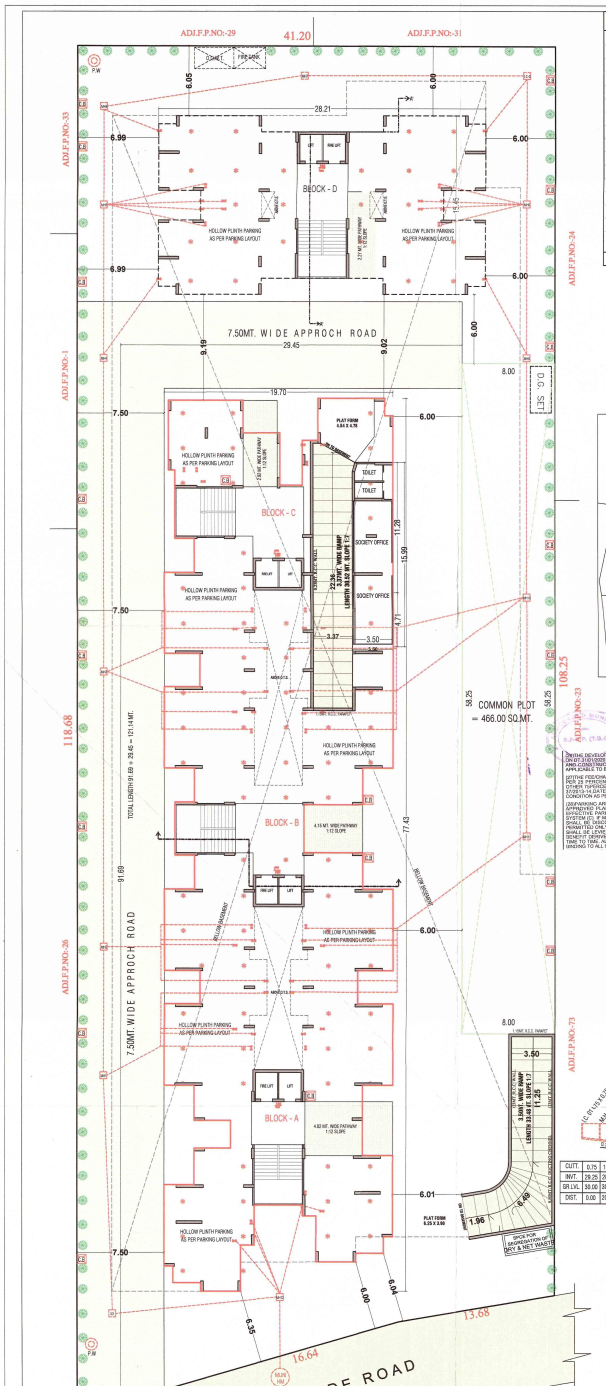

LAY OUT PLAN
SCALE :1 C.M.= 2 MT.

KEY PLAN
SCALE :1 C.M.= 20 MT.

BUILT UP AREA TABLE:-			(IN SQ MT)
FLOOR	BLOCK- A+B+C	BLOCK- D	TOTAL
BASEMENT	3604.40	----------	3604.40
GR. FLOOR (H.P.)	1232.10	383.76	1615.86
GR. FLOOR (S.P.)	39.48	----------	39.48
1st. FLOOR	1250.47	383.76	1634.23
2nd. FLOOR	1250.47	383.76	1634.23
3rd. FLOOR	1250.47	383.76	1634.23
4th. FLOOR	1250.47	383.76	1634.23
5th. FLOOR	1301.46	398.77	1700.23
6th. FLOOR	1250.47	383.76	1634.23
7th. FLOOR	1250.47	383.76	1634.23
8th. FLOOR	1301.46	398.77	1700.23
9th. FLOOR	1250.47	383.76	1634.23
10th. FLOOR	1250.47	383.76	1634.23
STAIR CABIN	205.03	59.10	264.13
LIFT MACHINE RM & O.H.W.T.	116.21	37.83	154.04
TOTAL	17803.90	4348.31	22152.21

TENAMENT & FLOOR AREA TABLE :						
FLOOR	BLOCK-A+B+C		BLOCK-D		TOTAL	TOTAL
FLOOR AREA	FLOOR AREA	USE	FLOOR AREA	USE	FLOOR AREA	USE
	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
BASEMET	PARKIG	-	PARKIG	-	PARKIG	-
GR. FL. H.P.	PARKIG	-	PARKIG	-	PARKIG	-
GR. FL. S.P.	39.48	-	PARKIG	-	39.48	-
1st. FLOOR	937.32	12	314.70	04	1252.02	16
2nd. FLOOR	937.32	12	314.70	04	1252.02	16
3rd. FLOOR	937.32	12	314.70	04	1252.02	16
4th. FLOOR	937.32	12	314.70	04	1252.02	16
5th. FLOOR	937.32	12	314.70	04	1252.02	16
6th. FLOOR	937.32	12	314.70	04	1252.02	16
7th. FLOOR	937.32	12	314.70	04	1252.02	16
8th. FLOOR	937.32	12	314.70	04	1252.02	16
9th. FLOOR	937.32	12	314.70	04	1252.02	16
10th. FLOOR	937.32	12	314.70	04	1252.02	16
TOTAL	9412.68	120	3147.00	40	12559.68	160

COMMON PLOT AREA CAL.
8.00 X 58.25 = 466.00 SQM.

PERCOLATING WELL CAL.
REQU. = 4000 SQM. = 1 WELL
4652.00 SQM./4000
1.16 SAY 2 NOS. OF WELL
PROVI = 2 NOS. OF WELL

COMUNITY DUST BIN FOR RESI.
REQU. = 1 UNIT = 10 Lts.
UNIT 160 X 10 = 1600 Lts.
1 D.B. = 80 Lts. CAP.
1600/80 = 20 NOS.
SAY 20 NOS.
PROVI = 20.00 NOS.

TREE PLANTATION CAL.
REQU. = 200 SQM. = 5 TREE
4652.00 sq.mt.
200 X 5 = 116.30
PROVI = 117.00 NOS. TREE

F.S.I. AREA TABLE:-			(IN SQ MT)
FLOOR	BLOCK-A+B+C (RESI.)	BLOCK-D (RESI.)	TOTAL
GR. FLOOR	39.48	----------	39.48
1st. FLOOR	937.32	314.70	1252.02
2nd. FLOOR	937.32	314.70	1252.02
3rd. FLOOR	937.32	314.70	1252.02
4th. FLOOR	937.32	314.70	1252.02
5th. FLOOR	937.32	314.70	1252.02
6th. FLOOR	937.32	314.70	1252.02
7th. FLOOR	937.32	314.70	1252.02
8th. FLOOR	937.32	314.70	1252.02
9th. FLOOR	937.32	314.70	1252.02
10th. FLOOR	937.32	314.70	1252.02
TOTAL	9412.68	3147.00	12559.68

REQ. LIFT CALCULATION TABLE . (BLOCK- A+B+C)	
TOTAL NOS OF UNIT	= 120
LESS UNIT OF GR. FL. to 2ND. FL.	= 24
TOTAL UNIT REMAINING	= 96
REQ. LIFT 1 NOS. PER 30 UNIT	
TOTAL LIFT REQD. = 96 / 30 =	3.2 NOS
SAY =	4 NOS
REQ. 4 NO. LIFT OF 6 PASSENGER	
PROVI. 6 NO. LIFT OF 6 PASSENGER	

REQ. LIFT CALCULATION TABLE . (BLOCK- D)	
TOTAL NOS OF UNIT	= 40
LESS UNIT OF GR. FL. to 2nd. FL.	= 08
TOTAL UNIT REMAINING	= 32
REQ. LIFT 1 NOS. PER 30 UNIT	
TOTAL LIFT REQD. = 32 / 30 =	1.06 NOS
SAY =	2 NOS
REQ. 2 NO. LIFT OF 6 PASSENGER	
PROVI. 2 NO. LIFT OF 6 PASSENGER	

Sr. NO	DWELLING UNIT TYPE	NO. OF UNIT	USED F.S.I	% USED F.S.I	CHARG. F.S.I
A	COMMERCIAL UNIT	00	00	00	00
B	UP 50 SQ. MT	00	00	00	00
C	MORE THEN 50 AND UP TO 66	10	627.00	4.99	209.64
D	MORE THEN 66 AND UP TO 80	150	11893.20	94.69	3976.44
E	WITH. AFF. F.S.I. (40% SLAB)	00	39.48	0.31	13.20
	GRAND TOTAL	160	12559.68	100.00	4199.28

TABLE		
1	PLOT AREA	4652.00
2	PERMISSIBLE (1: 1.80)	8373.60
3	PERMISSIBLE CHARGABLE F.S.I. (1 : 0.90)	4186.80
4	MAX. PERMISSIBLE F.S.I. (2+3) (2.7)	12560.40
5	TOTAL UTILISED F.S.I.	12559.68
6	UTILISED CHARGABLE F.S.I.	4186.08
7	MAX. PERMISSIBLE F.S.I. (COMM.)	1250.97
8	CHARGEBLE F.S.I. COMMERCIAL	0.00
9	CHARGEBLE F.S.I. RESIDENCIAL	4186.08

BLOCK	CONSUME F.S.I.			Prop. Charge F.S.I.	Prop. Charge F.S.I.	Prop. Charge F.S.I.	NO. OF COM. UNIT	RESIDENTIAL DWELLING UNIT UP 50 SQ MT				RESIDENTIAL DWELLING UNIT MORE THEN 50 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	RESI	TOTAL	F.S.I. comm.	F.S.I. Resi.	F.S.I.		NO. OF UNIT	F.S.I. AREA	% USED F.S.I	Charg. F.S.I.	NO. OF UNIT	F.S.I. AREA	% USED F.S.I	Charg. F.S.I.	NO. OF UNIT	F.S.I. AREA	% USED F.S.I	Charg. F.S.I.	USED F.S.I	% USED F.S.I	Charg. F.S.I.
A+B+C	00	9412.68	9412.68	-.00	3133.89	3133.89	00	00	00	00	00	10	627.00	6.69	209.64	110	8746.20	93.31	2924.26	39.48	0.42	13.20
D	00	3147.00	3147.00	-.00	1052.19	1052.19	00	00	00	00	00	00	00	00	00	40	3147.00	100.00	1052.19	00	00	
TOTAL	00	12559.68	12559.68	-.00	4186.08	4186.08	00	00	00	00	00	10	627.00		209.64	150	11893.20		3976.44	39.48		13.20

LAYOUT PLAN	BLOCK- A+B+C	SHEET NO - 1/6

RESIDENTIAL AFFORDABLE HOUSING PROJECT

LAYOUT PLAN SHOWING PROPOSED RESIDENCE AFFORDABLE HOUSING BUILD. ON F.P. NO - 25, (O.P NO - 25) (Draft) SECTIONED T.P.S. NO.- 233 (TRAGAD) [SUR. NO.- 197/P,] AT : TRAGAD, TA. GHATLODIYA, DIST.: AHMEDABAD. AT : TRAGAD, TA. GHATLODIYA, DIST.: AHMEDABAD.

SCALE :- I.C.M.= 2.00MT. | USE = RESIDENCE (AFFORDABLE HOUSING PROJECT)

ZONE = RESIDENCE - 3 (R3) (OVER LAY RAH)

AREA TABLE	SQ.MTS.
PLOT AREA OF F.P. NO. 25	4652.00
REQI. COMMON PLOT @ 10 %	465.20
PROVI. COMMON PLOT	466.00
PERMI. F.S.I. AREA (1.8) (4652.00 x 1.8)	8373.60
PER. CHARGEABLE F.S.I.@ 0.90 % (4652.00 x 0.90%)	4186.80
TOTAL PERMI. F.S.I.WITH CHARGABLE (2.7)	12560.40
TOTAL USED F.S.I. AREA	12559.68
CHABOABLE F.S.I. AREA (12559.68- 8373.60)	4186.08

COLOUR NOTE :-

PLOT BOUNDRY | DUST-BIN
PROP. WORK | TREE
ROAD | PERCOLATING WELL
PATH WAY | SPRINKLER

The basic requirements for fire protection Lowrise buildings.
1) Hydrant system
ON/OFF switches located near the house reel house or hydrant outlet, at each floor for the main fire-pump at the underground water tank with a capacity to discharge 900 lit per min at 3 bar pressure as measured at the terrace level should be installed.
the riser for the buildings exceeding 16 meters height should not bt of less than 150mm internal diameter. The riser shoud be connected to the bottom of the tanks tank with a stop valve and a NRV to act as a Downcommer.
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 60mm. dia. house.
20mm. bore house-reel house with 6mm. shut-off nozzle at each floor landing. The length of the house reel house should be enough to beach the farthest corner of the floor. house-box with 15 meters long 60mm. dia. hoses and 12.5mm. bore nozzle at alternate floors. The house-reel hose should be coupled to the riser.
Fire-servis 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 not less than 1,00,000 liters.
2) Fire lift :
The fire-lift and lift shuld have a provision to ground automatically in case of electricity failure. each building should here at least one lift as a fire-lift and if the building is divided into two or mpre part then each part should have a fire-well should have blower to pressurize the lift-well so connected that it will automatically opetate when alarm oalt point is operated, 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 capabl of being heard all throughout the building.
4)Fire Extinguishers:
one CO2 extinguisher of 4.5kg. and one extinguisher of 9kg. DCP to be installed on each floor in case of commercial building.
AND/OR
two CO2 extinguisher of 2kg. capacity on each floor and 5kg. DCP extinguisher on alternate floor in case of residential buildings.
if the building is divided into two or more parts then each parts should have these extinguisher installed.
5)staircase:
The staircase has to be open from at least one or two side but if the staircase is in the center core of the building it has to be pressurize to prevent it getting smoke logged, and open for two side.
The Riser / Downcommer should be located in in the staircase or close to it to make it easily approcheable in case of fire from the floor below or above.
6) Basement:
The basement of 2000sq meter or more should be protected with; Automatic sprinkler system with at least one sprinkle head for a car parking space.
Additionally be protected by a Hydrant outlet and two 25mm. bore House-reel houses with 6 mm. bore nozzles at each basement level.
7) Lightening arrester:
A lightening arrester should also be installed and be properly earthed to prevent damage to the building when the lightening strikes.

NOTES:-CGDCRV-2017 (DT.: 15/01/2019)
- IT IS CERTIFIED THAT PLOT UNDER REFERENCE IS SERVEYED BY ME AND THE DIMENSIONS OF ALL SIDES OF PLOT AND PLOT AREA AS SHOWN PLAN ARE MEASURE Y ENGINEER ON RECORD AND IN ACCORDANCE WITH OWNERSHIP / REVENUE REQORD.
- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGENAL SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAIN HOLE IS VERYFIED BY ME ON SITE AND PREMISES CAN GET DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 3.5.3 OF THE CGDCR-2017, ALL REQUIREMNTS OF THE BUILDING CHECKED AND NFCFSRARY 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 DESIGNED AS PER THE NORMS OF THE INDIAN STANDARDS.
- DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.11 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 CGDCR-2017.
- 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. 13.6. 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
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 13.11 OF C.G.D.C.R. 2017
- DRINKING WATER FACILITY FOR DISABLED AS PER CLAUSE NO. 13.6.2 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. 13.6.2 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 UNIT/FHL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 13.1.3 OF CGDCR-2017
- THE STRUCTUE DESIGN OF THE BUILDING IS AS PER NORMS SPECIFIED IN THE INDIAN STANDARD AND NECESSARY ACTION SHALL BE TAKAN FOR THE STRUCTRAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER THE 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 CGDCR-2017
- GREY WATER RECYCLING SYSTEM & UAL PLUMBIG SYSTEM SHALL BE PROVIDED AS PER CLAUSE NO. 17.3.
- TREE PALNTATION IS PROVIDED AS PER THE CLAUSE NO. 17.4 OF CGDCR-2017
- SOLAR ASSISTE WATER HEATING SYSTEM SHALL BE PROVIDED AS PER 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 NO. 19 OF CGDCR-2017
- FIRE SAFETY PROVISION SHALL BE MADE AS PER FIRE PREVETION AND LIFT SAFETY MEASURES REGULATION 2018 AND FIRE PREVENTION AND LIFT SAFETY MEASURES REGULATION 2013
- MAINTANANCE AND UPGRADATION 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 SQURE METER SHALL BE PROVIDED AS PER CHAPTER NO.14 OF C.G.D.C.R.-2017 AND FIRE PREVENTION AND FIRE C.G.D.C.R. -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 EXTERAL FACEDE SHALL BE NON REFLACTIVE & PROVED UP TO MAX OF 50% OF THE TOTAL SURFACE AREA OF EACH FACEDE AREA OF EACH FACED WITH THE PROVISION OF SAFETY RAILLING UP TO SILL LEVEL AS PER CLAUSE NO. 13.13 OF C.G.D.C.R. 2017

For, SHREEJI CORPORATION
Partner
OWNER

Khalan B. Parmar
M. Tech. (Struct.) CEPT
A-102, Kausambi Flat,
Mahalaxmi Cross Road,
Paldi, Ahmedabad-380007.
AMC Str. Eng. LIC. No. CW 064050420
M - 09898000300
C.O.W.

SHREEJI CORPORATION
JAYKRUSHNA JASHVANTBHAI PATEL
27, AKSHAR KUTIR,
B/H, N.I.P.PETROL PUMP
MOTERA, AHMEDABAD-380005
DEVGO1DV22012510025
DEVELOPER

NELSON N. MACWAN
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STR. ENGINEER

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AMC Eng. Lic. No. ER 109050620
M - 09898000300
ENGINEER

Ahmedabad Municipal Corporation
Case No. : BHNTS/NWZ/221019/CGDCRV/A2952/R0/M2
Plan Approved as per terms and condition mentioned in the Commencement Certificate
Raja Chitthi Number : 03061/221019/A2952/R0/M2
Date : 20/04/2022
Zone: NORTH WEST
T.D. Sub Inspector(B.P.S.P.)
T.D. Inspector (B.P.S.P.)
Asst. T.D.O. (B.P.S.P.)

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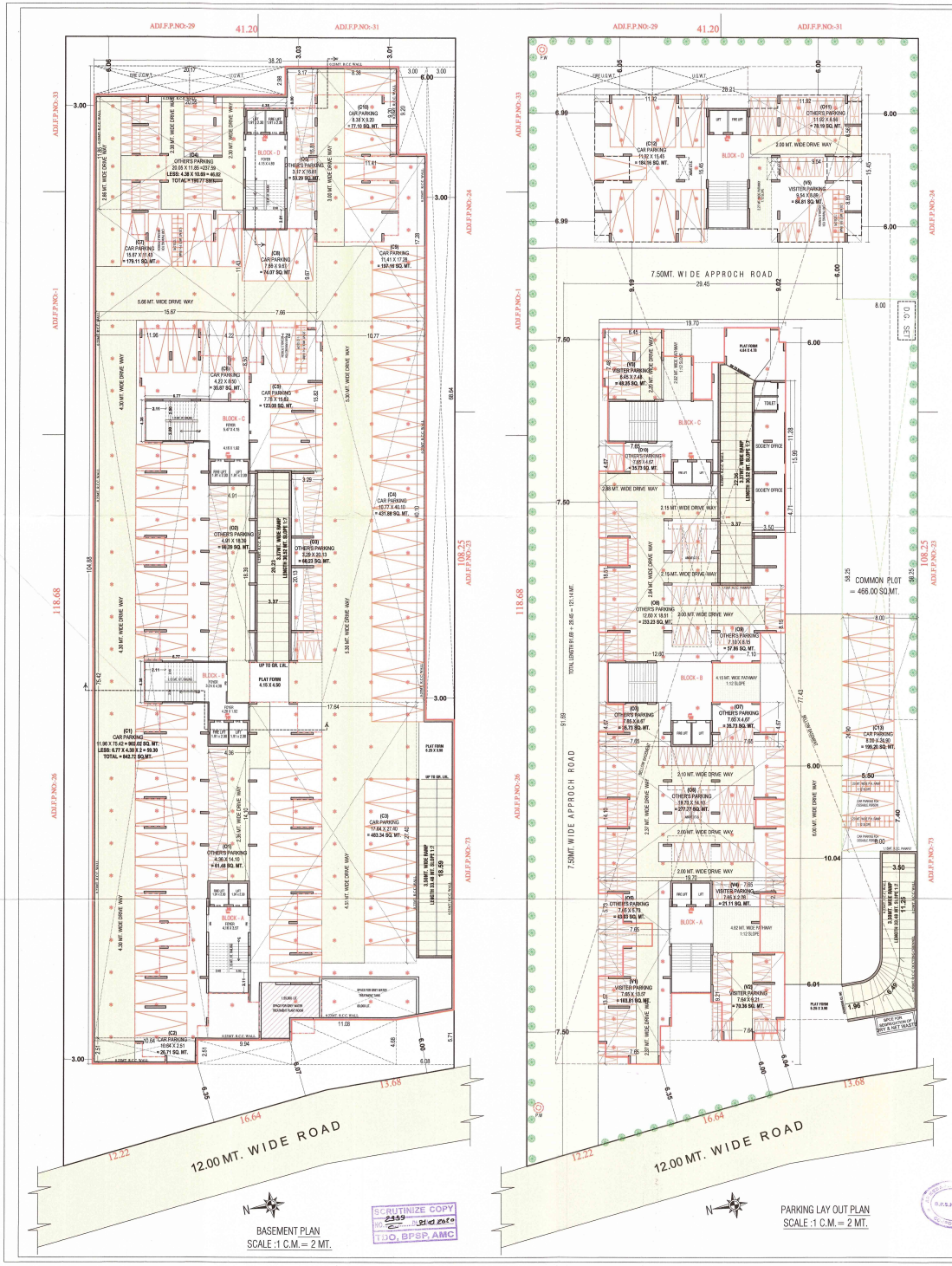
TDO, BPSP, AMC



BASEMENT PLAN
SCALE :1 C.M.= 2 MT.

PARKING LAY OUT PLAN
SCALE :1 C.M.= 2 MT.

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NO. 2459 DT. 10/04/2020
T.P.O, BPSP, AMC

BUILT UP AREA CALCU. IN SQ.MT.		
BASEMENT :-		
	38.20 X 104.88	= 4006.42 SMT
LESS:-		
(1)	20.17 X 2.98	= 60.11 SMT
(2)	3.00 X 9.20	= 27.60 SMT
(3)	3.00 X 68.64	= 205.92 SMT
(4)	1x(5.71 + 4.68)X6.00	= 31.59 SMT
(5)	11.08 X 4.68	= 51.85 SMT
(6)	8.94 X 2.51	= 24.95 SMT
	TOTAL	= 402.02 SMT
BUILT UP AREA ON BASEMENT = (4006.42 - 402.02)		= 3604.40 SMT

PARKING AREA TABLE RESI.		IN SQ.MT.
REQ. PARKING @ 20% OF USED RESI. F.S.I.		
RESI. USED F.S.I. = 12559.68 SQ.MT.		
REQ. PARKING = 12559.68 x 20 % = 2511.94 SQ.MT.		
VEHICAL	REQ. AREA	PROV. AREA
CAR PARKING AREA @ 50 %	1255.97 SQ.MTS.	2854.40 SQ.MTS.
OTHERS PARKING AREA @ 40 %	1004.78 SQ.MTS.	1260.12 SQ.MTS.
VISITOR'S PARKING (ADDITION) @ 10 %	251.19 SQ.MTS.	328.34 SQ.MTS.
TOTAL PARKING	2511.94 SQ.MTS.	4521.62 SQ.MTS.

PROVI. Car Parking IN BASEMENT			
NO.	SIZE		AREA IN Sq.Mt.
(C1) LESS: STAIR	11.36 X 75.42 = 6.77 X 4.38 X 2 =		902.02 59.30
	TOTAL	=	842.72
(C2)	10.64 X 2.51	=	26.71
(C3)	17.64 X 27.40	=	483.34
(C4)	10.77 X 40.10	=	431.88
(C5)	7.78 X 15.82	=	123.08
(C6)	4.22 X 8.50	=	35.87
(C7)	15.67 X 11.43	=	179.11
(C8)	7.66 X 9.67	=	74.07
(C9)	11.41 X 17.28	=	197.16
(C10)	8.38 X 9.20	=	77.10
TOTAL		=	2471.04
PROVI. Car Parking IN C.P.S. H.P.			
(C12)	11.92 X 15.45	=	184.16
(C13)	8.00 X 24.90	=	199.20
	TOTAL =		383.36
TOTAL PROV. CAR PARK. AREA (2471.04 + 383.36) = 2854.40			

PROVI. Other's parking IN BASEMENT		
NO.	SIZE	AREA IN Sq.Mt.
(O1)	4.36 X 14.10	61.48
(O2)	4.91 X 18.39	90.29
(O3)	3.29 X 20.13	66.23
(O4)	20.05 X 11.85 = 237.59 LESS: STAIR 4.38 X 10.69 = 46.82	190.77
(O5)	3.17 X 16.81	53.29
PROVI. Others parking		462.06

PROVI. Other's parking IN HOLLOW PLINTH		
NO.	SIZE	AREA IN Sq.Mt.
(O5)	7.65 X 5.73	43.83
(O6)	19.70 X 14.10	277.77
(O7)	7.65 X 4.67 X 2	71.45
(O8)	12.60 X 18.51	233.23
(O9)	7.10 X 8.15	57.86
(10)	7.65 X 4.67	35.73
(11)	11.92 X 6.56	78.19
PROVI. Others parking		798.06
TOTAL PROVI. Others parking		1260.12

PROVI. Visitor's Parking IN HOLLOW PLINTH		
NO.	SIZE	AREA IN Sq.Mt.
(V1)	7.65 X 13.57	103.81
(V2)	7.64 X 9.21	70.36
(V3)	6.45 X 7.48	48.25
(V4)	7.65 X 2.76	21.11
(V5)	9.54 X 8.89	84.81
TOTAL		328.34

LAYOUT PLAN — BLOCK- A+B+C — SHEET NO - 3/6

RESIDENTIAL AFFORDABLE HOUSING PROJECT

FARKING LAYOUT PLAN SHOWING PROPOSED RESIDENCE AFFORDABLE HOUSING BUILD. ON F.P. NO - 25, (O.P NO - 25) (Draft) SECTIONED T.P.S. NO.: 233 (TRAGAD) [SUR. NO.: 197/P,] AT : TRAGAD, TA. GHATLODIYA, DIST.: AHMEDABAD.

SCALE :- 1C.M.= 2.000MT. | USE = RESIDENCE (AFFORDABLE HOUSING PROJECT)

ZONE = RESIDENCE - 3 (R3) (OVER LAY RAH)

COLOUR NOTE :-

FLOT BOUNDRY		DUST-BIN	
PROP. WORK		TREE	
ROAD		PERCOLATING WELL	
PATH WAY		SPRINKLER	

For, SHREEJI CORPORATION
Partner

OWNER

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Mahalaxmi Cross Road,
Paldi, Ahmedabad-380007.
AMC Str. Eng. LIC. No. CW/064650/20
M - 09898000300
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MOTERA, AHMEDABAD-380005
DEVO01PV22012510025
DEVELOPER

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A-102, Kausambi Flat,
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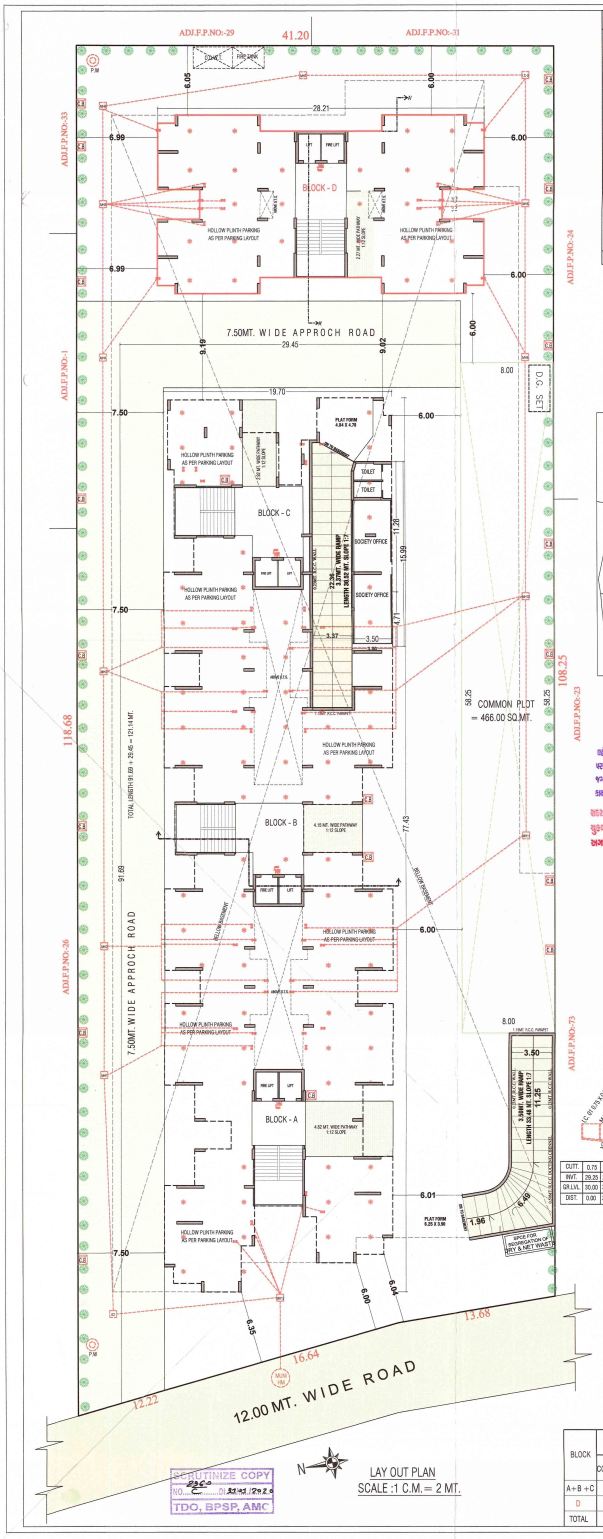
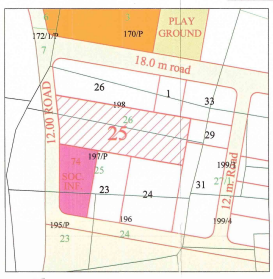
AMC Eng. LIC. No. ER 103650/20
M - 09898000300
ENGINEER

Ahmedabad Municipal Corporation
Case No. : BHNTS/WWZ/221019/CGDCSV/A2952/R6/M2 — Zone: NORTH WEST
Plan Approved as per terms and conditions mentioned in the Commencement Certificate
Raja Chithi Number : 03061/221019/A2952/R6/M2
Date : 10/04/2020

T.P. Sub Inspector(B.P.S.P.) | T.D. Inspector (B.P.S.P.) | Asst. T.D.O. (B.P.S.P.)



LAY OUT PLAN
SCALE :1 C.M. = 2 MT.



KEY PLAN
SCALE :1 C.M.= 20 MT.

BUILT UP AREA TABLE:-			(IN SQ.MT)
FLOOR	BLOCK- A+B+C	BLOCK- D	TOTAL
BASEMENT	3604.40	----------	3604.40
GR. FLOOR (H.P.)	1232.10	383.76	1615.86
GR. FLOOR (S.P.)	39.48	----------	39.48
1st. FLOOR	1250.47	383.76	1634.23
2nd. FLOOR	1250.47	383.76	1634.23
3rd. FLOOR	1250.47	383.76	1634.23
4th. FLOOR	1250.47	383.76	1634.23
5th. FLOOR	1301.46	398.77	1700.23
6th. FLOOR	1250.47	383.76	1634.23
7th. FLOOR	1250.47	383.76	1634.23
8th. FLOOR	1301.46	398.77	1700.23
9th. FLOOR	1250.47	383.76	1634.23
10th. FLOOR	1250.47	383.76	1634.23
STAIR CABIN	205.03	59.10	264.13
LIFT MACHINE RM & O.H.W.T.	116.21	37.83	154.04
TOTAL	17803.90	4348.31	22152.21

COMMON PLOT AREA CAL.
8.00 X 58.25 = 466.00 SQM.

PERCOLATING WELL CAL.
REQU. = 4000 SQM. = 1 WELL
4652.00 SQM./4000
1.16 SAY 2 NOS. OF WELL
PROVI = 2 NOS. OF WELL

COMUNITY DUST BIN FOR RESI.
REQU. = 1 UNIT = 10 Lts.
UNIT 160 X 10 = 1600 Lts.
1 D.B. = 80 Lts. CAP.
1600/80 = 20 NOS.
SAY 20 NOS.
PROVI = 20.00 NOS.

TREE PLANTATION CAL.
REQU. = 200 SQM. = 5 TREE
4652.00 sq.mt. / 200 X 5 = 116.30
PROVI = 117.00 NOS. TREE

F.S.I. AREA TABLE:-			(IN SQ.MT)
FLOOR	BLOCK-A+B+C (RESI.)	BLOCK-D (RESI.)	TOTAL
GR. FLOOR	39.48	----------	39.48
1st. FLOOR	937.32	314.70	1252.02
2nd. FLOOR	937.32	314.70	1252.02
3rd. FLOOR	937.32	314.70	1252.02
4th. FLOOR	937.32	314.70	1252.02
5th. FLOOR	937.32	314.70	1252.02
6th. FLOOR	937.32	314.70	1252.02
7th. FLOOR	937.32	314.70	1252.02
8th. FLOOR	937.32	314.70	1252.02
9th. FLOOR	937.32	314.70	1252.02
10th.FLOOR	937.32	314.70	1252.02
TOTAL	9412.68	3147.00	12559.68

TENAMENT & FLOOR AREA TABLE:							
FLOOR	BLOCK-A+B+C		BLOCK-D		TOTAL	TOTAL
FLOOR AREA	FLOOR AREA	USE	FLOOR AREA	USE	FLOOR AREA	USE
	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
BASEMENT	PARKIG	-	PARKIG	-	PARKIG	-
GR. FL. H.P.	PARKIG	-	PARKIG	-	PARKIG	-
GR. FL. S.P.	39.48	-	PARKIG	-	39.48	-
1st. FLOOR	937.32	12	314.70	04	1252.02	16
2nd. FLOOR	937.32	12	314.70	04	1252.02	16
3rd. FLOOR	937.32	12	314.70	04	1252.02	16
4th. FLOOR	937.32	12	314.70	04	1252.02	16
5th. FLOOR	937.32	12	314.70	04	1252.02	16
6th. FLOOR	937.32	12	314.70	04	1252.02	16
7th. FLOOR	937.32	12	314.70	04	1252.02	16
8th. FLOOR	937.32	12	314.70	04	1252.02	16
9th. FLOOR	937.32	12	314.70	04	1252.02	16
10th. FLOOR	937.32	12	314.70	04	1252.02	16
TOTAL	9412.68	120	3147.00	40	12559.68	160

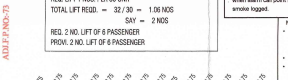
REQ. LIFT CALCULATION TABLE . (BLOCK- A+B+C)	
TOTAL NOS OF UNIT	= 120
LESS LIMIT OF GR. FL. to 2ND. FL.	= 24
TOTAL UNIT REMAINING	= 96
REQ. LIFT 1 NOS. PER 30 UNIT	
TOTAL LIFT REQD. = 96 / 30 =	3.2 NOS
SAY =	4 NOS
REQ. 4 NO. LIFT OF 8 PASSENGER	
PROVI. 6 NO. LIFT OF 8 PASSENGER	

REQ. LIFT CALCULATION TABLE . (BLOCK- D)	
TOTAL NOS OF UNIT	= 40
LESS LIMIT OF GR. FL. to 2nd. FL.	= 08
TOTAL UNIT REMAINING	= 32
REQ. LIFT 1 NOS. PER 30 UNIT	
TOTAL LIFT REQD. = 32 / 30 =	1.06 NOS
SAY =	2 NOS
REQ. 2 NO. LIFT OF 8 PASSENGER	
PROVI. 2 NO. LIFT OF 8 PASSENGER	

Sr. NO	DWELLING UNIT TYPE	NO. OF UNIT	USED F.S.I	% USED F.S.I	CHARG. F.S.I
A	COMMERCIAL UNIT	00	00	00	00
B	UP 50 SQ. MT	00	00	00	00
C	MORE THEN 50 AND UP TO 66	10	627.00	4.99	209.64
D	MORE THEN 66 AND UP TO 80	150	11893.20	94.69	3976.44
E	WITH. AFF. F.S.I (40% SLAB)	00	39.48	0.31	13.20
	GRAND TOTAL	160	12559.68	100.00	4199.28

	TABLE	
1	PLOT AREA	4652.00
2	PERMISSIBLE (1: 1.80)	8373.60
3	PERMISSIBLE CHARGABLE F.S.I. (1 : 0.90)	4186.80
4	MAX. PERMISSIBLE F.S.I. (2 = 3) (2.7)	12560.40
5	TOTAL UTILISED F.S.I.	12559.68
6	UTILISED CHARGABLE F.S.I.	4186.08
7	MAX. PERMISSIBLE F.S.I. (COMM.)	1255.97
8	CHARGEBLE F.S.I. COMMERCIAL	0.00
9	CHARGEBLE F.S.I. RESIDENCIAL	4186.08

BLOCK	CONSUME F.S.I			Prop. Charge F.S.I. comm.	Prop. Charge F.S.I. Resi.	Prop. Charge F.S.I.	NO. OF UNIT	RESIDENTIAL DWELLING UNIT UP 50 SQ.MT				RESIDENTIAL DWELLING UNIT MORE THEN 50 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	RESI	TOTAL					NO. OF UNIT	F.S.I. AREA	% USED F.S.I	Charg. F.S.I.	NO. OF UNIT	F.S.I. AREA	% USED F.S.I	Charg. F.S.I.	NO. OF UNIT	F.S.I. AREA	% USED F.S.I	Charg. F.S.I.	USED F.S.I	% USED F.S.I	Charg. F.S.I.
A+B+C	00	9412.68	9412.68	00	3133.89	3133.89	00	00	00	00	00	10	627.00	6.69	209.64	110	8746.20	93.31	2924.25	39.48	0.42	13.20
D	00	3147.00	3147.00	00	1052.19	1052.19	00	00	00	00	00	00	00	00	00	40	3147.00	100.00	1052.19	00	00	
TOTAL	00	12559.68	12559.68	00	4186.08	4186.08	00	00	00	00	00	10	627.00		209.64	150	11893.20		3976.44	39.48		13.20



CUTT.	0.75	1.00	1.37	1.88	1.88	2.18	2.34	0.75	1.12	1.28	1.47	1.78	2.40	2.51
INVT.	29.20	28.94	28.63	28.32	28.01	27.82	27.66	29.25	29.88	29.72	29.53	29.22	27.60	27.49
GR LVL	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
DIST.	0.00	20.11	40.22	60.33	80.44	93.12	103.68	0.00	23.62	34.34	47.06	67.17	124.09	132.38

NOTES:-CGDCRV-2017 (DT.: 19/01/2019)

- IT IS CERTIFIED THAT PLOT UNDER REFERECE IS SERVEYED BY ME AND THE DIMENSIONS OF ALL SIDES OF PLOT AND PLOT AREA AS SHOW I PLA ARE MEASURE Y ENGINEER ON RECORD AND IN ACCORDANCE WITH OWNERSHIP / REVENUE RECORD.
- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN MARGENAL SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING (MUNICIPAL MAIN HOLE IS VERYFIED BY ME ON SITE AND PREMISES CAN GET DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 3.5.3 OF THE CGDCR-2017, ALL REQUIREMNTS OF THE BUILDING 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 DESIGNED AS PER THE NORMS OF THE INDIAN STANDARDS.
- DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.11 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 CGDCR-2017.
- 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. 13.6. OF CGDCR-2017.
- LETTER BOX FOR EACH UNIT SHALL BE PROVIDED AT GROUND FLOOR LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQ.MENT 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 FOR DISABLED AS PER CLAUSE NO. 13.8.2 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. 13.6.2 OF C.G.D.C.R.-2017.
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 13.1.8 OF C.G.D.C.R. 2017
- THE PAVING OF BUILDING UNIT/PHL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 13.1.3 OF CGDCR-2017
- THE STRUCTURE DESIGN OF THE BUILDING IS AS PER NORMS SPECIFIED IN THE INDIAN STANDARD AND NACESSARY ACTION SHALL BE TAKAN FOR THE STRUCTRAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER THE 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 CGDCR-2017.
- GREY WATER RECYCLING SYSTEM & I/L PLUMBIU SYSTEM SHALL BE PROVIDED AS PER CLAUSE NO. 17.3.
- TREE PAVITATION IS PROVIDED AS PER THE CLAUSE NO. 17.4 OF CGDCR-2017
- SOLAR ASSISTE WATER HEATING SYSTEM SHALL BE PROVIDED AS PER 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 NO. 14 OF CGDCR-2017
- FIRE SAFETY PROVISION SHALL BE MADE AS PER FIRE PREVETION AND LIFT SAFETY MEASURES REGULATION 2016 AND FIRE PREVENTION AND LIFT SAFETY MEASURES REGULATION-2013
- MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPTER NO. 19 OF CGDCR-2017
- PARKING SPACE & BASEMENT SLAB SHALL HAVE LOAD BEARING CAPACITY OF 40KG TONNES PER SQURE METER SHALL BE PROVIDED AS PER CHAPTER NO.14 OF C.G.D.C.R.-2017 ANND FIRE PREVENTION AND FIRE C.G.D.C.R. -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 EXTERAL FACEDE SHALL BE NON REFLACTIVE & PROVIED UP TO MAX OF 50% OF THE TOTAL SURFACE AREA OF EACH FACEDE AREA OF EACH FACED WITH THE PROVISION OF SAFETY RAILLING UP TO SILL LEVEL AS PER CLAUSE NO. 13.13 OF C.G.D.C.R. 2017

The basic requirements for fire protection Lowrise buildings.

1) Hydrant system

ON/OFF switches located near the house reel house or hydrant outlet, at each floor for the main fire-pump at the underground water tank with a capacity to discharge 900 ltr per min at 3 bar pressure as measured at the terrace level should be installed.

the riser for the buildings exceeding 15 meters height should not be of less than 150mm internal diameter. The riser should be connected to the bottom of the terrea tank with a stop valve and a NRV to act as a Downcommer.

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 63mm. dia. hose.

25mm. bore house-reel house with 6mm. shut-off nozzle at each floor landing. The length of the house reel house should be enough to reach the farthest corner of the floor. house-box with 15 meters long 63mm. dia. hose and 12.5mm. bore nozzle at each floor. The house-reel hose should be coupled to the riser.

Fire-servis 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 not less than 1,00,000 liters.

2) Fire lift:

The fire-lift and all 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 part than each part should have a fire-well should have blowers to pressurize the lift-well so connected that it will automatically operate when alarm call point is operated, 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.

4)Fire Extinguishers:

one CO2 extinguisher of 4.5kg. and one extinguisher of 5kg. DCP to be installed on each floor in case of commercial building.

AND/OR

two CO2 extinguisher of 2kg. capacity on each floor and 5kg. DCP extinguisher on alternate floor in case of residential buildings.

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

5)staircase:

The staircase has to be oppen from at least one or two side but if the staircase is in the center core of the building it has to be pressurize to prevent it getting smoke logged. and open for two side.

The Riser / Downcommer should be located in in the staircase or close to it to make it easily approachable in case of fire from the floor bellow or above.

6) Basement

The basement of 200kg meter or more should be protected with; Automatic sprinkler system with at least one sprinkle head for a car parking spaces.

Additionally be protected by a Hydrant outlet and two 26mm. bore House-reel houses with 6 mm. bore nozzles at each basement level.

7) Lightening arrester:

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

LAYOUT PLAN — BLOCK- D — SHEET NO - 1/5

RESIDENTIAL AFFORDABLE HOUSING PROJECT

LAYOUT PLAN SHOWING PROPOSED RESIDENCE

AFFORDABLE HOUSING BUILD. ON F.P. NO - 25, (O.P NO - 25) (Draft) SECTIONED T.P.S. NO.: 233 (TRAGAD) [SUR. NO.: 197/P,] AT : TRAGAD, TA. GHATLODIYA, DIST.: AHMEDABAD. AT : TRAGAD, TA. GHATLODIYA, DIST.: AHMEDABAD.

SCALE :- 1C.M.= 2.00MT. | USE :- RESIDENCE (AFFORDABLE HOUSING PROJECT)

ZONE = RESIDENCE - 3 (R3) (OVER LAY RAH)

AREA TABLE	SQ.MTS.
PLOT AREA OF F.P. NO. 25	4652.00
REQI. COMMON PLOT @ 10 %	465.20
PROVI. COMMON PLOT	466.00
PERMI. F.S.I. AREA (1.8) (4652.00 x 1.8)	8373.60
PER. CHARGEABLE F.S.I.@ 0.90 % (4652.00 x 0.90%)	4186.80
TOTAL PERMI. F.S.I. WITH CHARGABLE (2.7)	12560.40
TOTAL USED F.S.I. AREA	12559.68
CHARGABLE F.S.I. AREA (12559.68- 8373.60)	4186.08

COLOUR NOTE :-

PLOT BOUNDRY; PROP. WORK; ROAD; PATH WAY; DUST-BIN; TREE; PERCOLATING WELL; SPRINKLER

(1)THIS DEVELOPMENT PERMISSION IS GRANTED WITH CONDITION THAT APPLICANT AND ARCHITECH WILL OBEY AS PER ALL BONDS AND AFFIDAVITS PRODUCED BY APPLICANT AND ENGLISH/HICH.

(2)THIS APPROVAL IS GIVEN ACCORDING TO MUNICIPAL COMMISSIONER OFFICE ORDER DATED 02/05/02 AND OFFICE ORDER NO-432 DT.-19/06/06.

(3)THE CASE HAS BEEN SCRUTINIZED AND APPROVED BY BUILDING PLAN SCRUNITY POOL COMMITTEE.

(4)APPLICANT / ARCHITECT / ENGINEERING / STRUCTURE ENGINEER / CLERK OF WORKS SITE SUPERVISOR) ARE SOLELY RESPONSIBLE FOR ANY CASUALTY OR DAMAGE TO THE ADJACENT BUILDING OR PROPERTY DURING EXCAVATION / CONSTRUCTION OF THE CELLAR AND INTAKE OF ENTIRE EXCAVATION IS GIVEN UNDER ADDITIONAL ARRANGEMENT WILL HAVE TO BE MADE FOR THE SAFETY OF THE ADJOINING PROPERTIES IS BEING THE STRUCTURAL ENGINEER/ENGINEER/ARCHITECT AT THE WORK SITE SUPERVISION OF THE WORK AND SUBMIT A CERTIFICATE TO THAT EFFECT BEFORE OCCUPANCY CERTIFICATE IS GIVEN. ON THE DATE:-31/01/2022 AFFIDAVIT GIVEN BY SHRI ARCHITECT / ENGINEER / STRUCTURE ENGINEER / CLERK OF WORKS / SITE SUPERVISOR OF WORKS). THE COMMENCEMENT CERTIFICATE WILL BE SUSPENDED/REVOKED WITH IMMEDIATE EFFECT, IF THE CONSTRUCTION/EXCAVATION/DEMOLITION WORK IS BEING DONE WITHOUT PROPER SUPPORT OF ADJACENT.

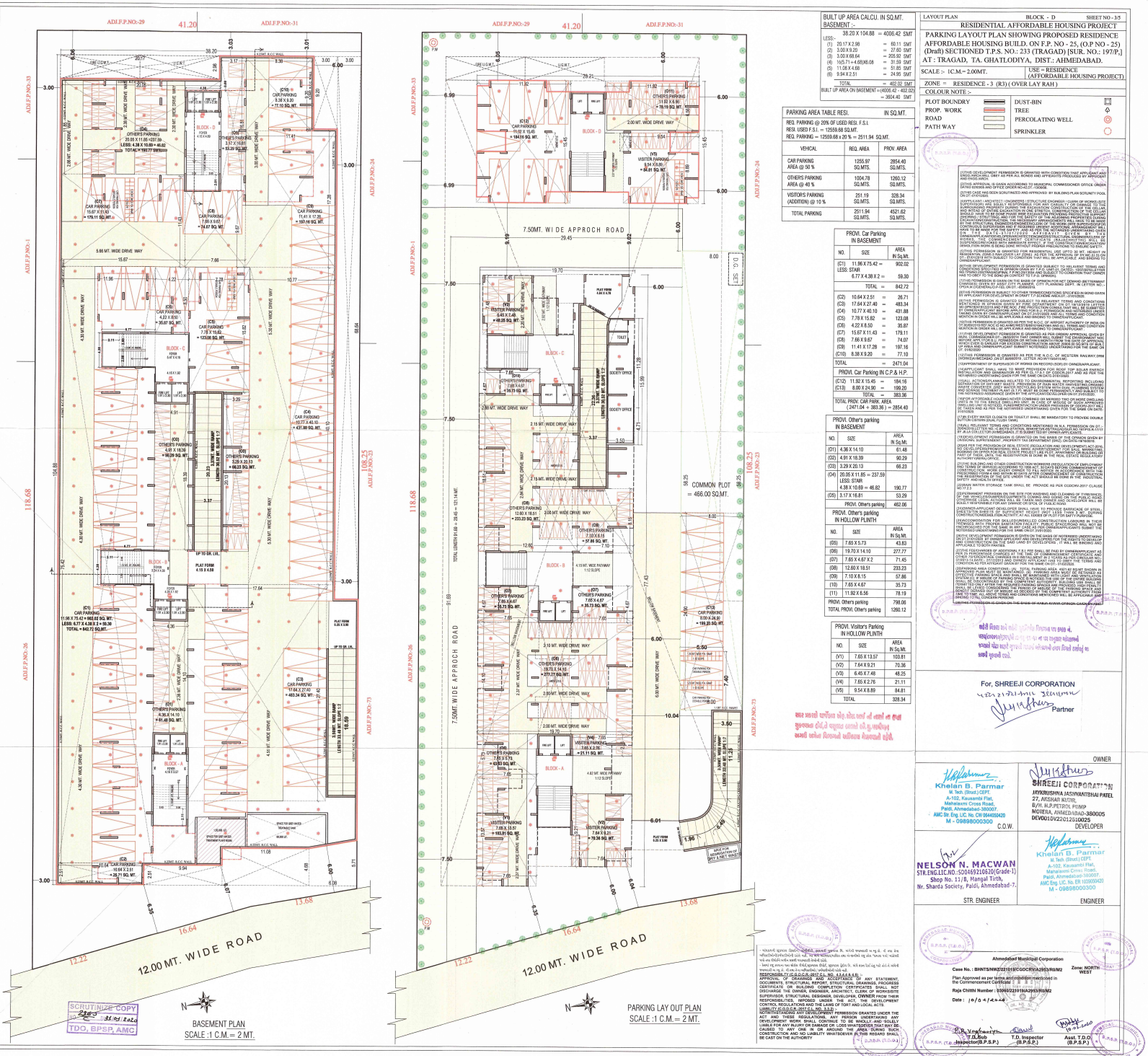
(5)THIS PERMISSION IS GRANTED FOR RESIDENTIAL USE UPTO 39 MT. HEIGHT IN ACCORDANCE WITH THE PROVISIONS OF THE GDCR-2017 AND AS PER THE NOC DT.:-/09/2019 WITH SUBJECT TO CONDITION THAT WILL BE APPLICABLE AND BINDING TO OWNER/APPLICANT.

(6)THIS DEVELOPMENT PERMISSION IS GRANTED SUBJECT TO RELAVANT TERMS AND CONDITIONS MENTIONED IN OPINION GIVEN BY FIRE DEPARTMENT VIDE LETTER NO.:-/09/2019 AND FIRE NOC FIRE PROTECTION CONSULTANT WILL BE SUBMITTED BY CONSULTANT APPLICANT AND FIRE NOC FIRE PROTECTION CONSULTANT WILL BE TAKING GIVEN BY OWNER/APPLICANT ON DT.31/01/2020 AND ALL TERMS AND CONDITION MENTION IN ORDER WILL BE APPLICABLE AND BINDING TO OWNER/APPLICANT.

(7)THIS PERMISSION IS GRANTED SUBJECT TO RELAVANT TERMS AND CONDITIONS OF ENVIRONMENT AND FOREST DEPARTMENT OF GOVERNMENT OF INDIA ON DT.:-/09/2019 AND ALL TERMS AND CONDITION MENTION IN ORDER WILL BE APPLICABLE AND BINDING TO OWNER/APPLICANT.

(8)THIS DEVELOPMENT PERMISSION IS GRANTED AS PER ORDER/APPROVAL GIVEN BY MUDA COMMISSIONER DT.:-28/03/2014 THAT OWNER WILL SUBMIT THE ENVIRONMENT NOC FROM THE COMPETENT AUTHORITY BEFORE OCCUPANCY CERTIFICATE AND WILL MAINTAIN RAIN WATER SYSTEM IS GIVEN AS PER CGDCR CONSTRUCTION ABOVE 2000.00 SQUMTS OF BUILT UP AREA AND OWNER/APPLICANT SUBMIT NOTERISED UNDERTAKING FOR THE SAME ON DATE:-31/01/2020.

(9)THIS DEVELOPMENT PERMISSION IS GRANTED ON THE BASIS OF THE OPINION GIVEN BY MUDA/MMC/MMRDA/MMRDA(ON DT.:09/08/2019) LETTER NO.:MH/1594/19/



BUILT UP AREA CALCU. IN SQ.MT.

BASEMENT :-

38.20 X 104.88 = 4006.42 SMT

LESS:-

(1)	20.17 X 2.96	= 60.11 SMT
(2)	3.00 X 9.20	= 27.60 SMT
(3)	3.00 X 68.64	= 205.92 SMT
(4)	19(5.71+4.68)X6.08	= 31.59 SMT
(5)	11.08 X 4.68	= 51.85 SMT
(6)	9.94 X 2.51	= 24.95 SMT
	TOTAL	= 402.02 SMT

BUILT UP AREA ON BASEMENT = (4006.42 - 402.02) = 3604.40 SMT

PARKING AREA TABLE RESI. IN SQ.MT.

REQ. PARKING @ 20% OF USED RESI. F.S.I.
RESI. USED F.S.I. = 12559.68 SQ.MT.
REQ. PARKING = 12559.68 x 20 % = 2511.94 SQ.MT.

VEHICAL	REQ. AREA	PROV. AREA
CAR PARKING AREA @ 50 %	1255.97 SQ.MTS.	2854.40 SQ.MTS.
OTHERS PARKING AREA @ 40 %	1004.78 SQ.MTS.	1260.12 SQ.MTS.
VISITORS PARKING (ADDITION) @ 10 %	251.19 SQ.MTS.	328.34 SQ.MTS.
TOTAL PARKING	2511.94 SQ.MTS.	4521.82 SQ.MTS.

PROVI. Car Parking IN BASEMENT

NO.	SIZE	AREA IN Sq.Mt.
(C1)	11.96 X 75.42 = 902.02 LESS: STAIR	
	6.77 X 4.38 X 2 =	59.30
	TOTAL =	842.72
(C2)	10.64 X 2.51 =	26.71
(C3)	17.64 X 27.40 =	483.34
(C4)	10.77 X 40.10 =	431.88
(C5)	7.78 X 15.82 =	123.08
(C6)	4.22 X 8.50 =	35.87
(C7)	15.67 X 11.43 =	179.11
(C8)	7.66 X 9.67 =	74.07
(C9)	11.41 X 17.28 =	197.16
(C10)	8.38 X 9.20 =	77.10
TOTAL	=	2471.04

PROVI. Car Parking IN C.P.& H.P.

(C12)	11.92 X 15.45 =	184.16
(C13)	8.00 X 24.90 =	199.20
	TOTAL =	383.36

TOTAL PROV. CAR PARK. AREA (2471.04 + 383.36) = 2854.40

PROVI. Other's parking IN BASEMENT

NO.	SIZE	AREA IN Sq.Mt.
(O1)	4.36 X 14.10	61.48
(O2)	4.91 X 18.39	90.29
(O3)	3.29 X 20.13	66.23
(O4)	20.05 X 11.85 = 237.59 LESS: STAIR	
	4.38 X 10.69 = 46.82	190.77
(O5)	3.17 X 16.81	53.29
	PROVI. Other's parking	462.06

PROVI. Other's parking IN HOLLOW PLINTH

NO.	SIZE	AREA IN Sq.Mt.
(O5)	7.65 X 5.73	43.83
(O6)	19.70 X 14.10	277.77
(O7)	7.65 X 4.67 X 2	71.45
(O8)	12.60 X 18.51	233.23
(O9)	7.10 X 8.15	57.86
(10)	7.65 X 4.67	35.73
(11)	11.92 X 6.56	78.19
PROVI. Others parking		798.06
TOTAL PROVI. Other's parking		1260.12

PROVI. Visitor's Parking IN HOLLOW PLINTH

NO.	SIZE	AREA IN Sq.Mt.
(V1)	7.65 X 13.57	103.81
(V2)	7.64 X 9.21	70.36
(V3)	6.45 X 7.48	48.25
(V4)	7.65 X 2.76	21.11
(V5)	9.54 X 8.89	84.81
TOTAL		328.34

LAYOUT PLAN BLOCK - D SHEET NO - 3/5

RESIDENTIAL AFFORDABLE HOUSING PROJECT

PARKING LAYOUT PLAN SHOWING PROPOSED RESIDENCE AFFORDABLE HOUSING BUILD. ON F.P. NO - 25, (O.P NO - 25) (Draft) SECTIONED T.P.S. NO.: 233 (TRAGAD) [SUR. NO.: 197/P,] AT : TRAGAD, TA. GHATLODIYA, DIST.: AHMEDABAD.

SCALE :- 1C.M.= 2.00MT. USE = RESIDENCE (AFFORDABLE HOUSING PROJECT)

ZONE = RESIDENCE - 3 (R3) (OVER LAY RAH)

COLOUR NOTE :-

PLOT BOUNDRY		DUST-BIN	
PROP. WORK		TREE	
ROAD		PERCOLATING WELL	
PATH WAY		SPRINKLER	

For, SHREEJI CORPORATION

Partner

OWNER

SHREEJI CORPORATION
JAYKRISHNA JASVANTBHAI PATEL
27, AKSHAR KUTIR,
B/H. R.P.PETROL PUMP
MOTERA, AHMEDABAD-380005
DEVOU1DV2201210025
DEVELOPER

Khelan B. Parmar
M. Tech. (Struct.) CEPT.
A-102, Kausambi Flat,
Mahalaxmi Cross Road,
Paldi, Ahmedabad-380007.
AMC Br. Eng. LIC. No. CW/0446/420
M - 09898000300
C.O.W.

NELSON N. MACWAN
STR.ENG.LIC.NO.:S/0046/21062/(Grade-1)
Shop No. 11/8, Hangal Tirth,
Nr. Sharda Society, Paldi, Ahmedabad-7.
STR. ENGINEER

Khelan B. Parmar
M. Tech. (Struct.) CEPT.
A-102, Kausambi Flat,
Mahalaxmi Cross Road,
Paldi, Ahmedabad-380007.
AMC Eng. LIC. No. ER/10306/420
M - 09898000300
ENGINEER

Ahmedabad Municipal Corporation

Case No. : BHNTS/MKC/2219/19/GOC/RVA/2925/R0/M2 Zone: NORTH WEST

Plan Approved as per terms and conditions mentioned in the Commencement Certificate

Raja Chithi Number : 1000/2219/19/A/2925/R0/M2

Date : 18/04/2022

T.P.Sub Inspector (B.P.S.P.) | T.D. Inspector (B.P.S.P.) | Asst. T.D.O. (B.P.S.P.)