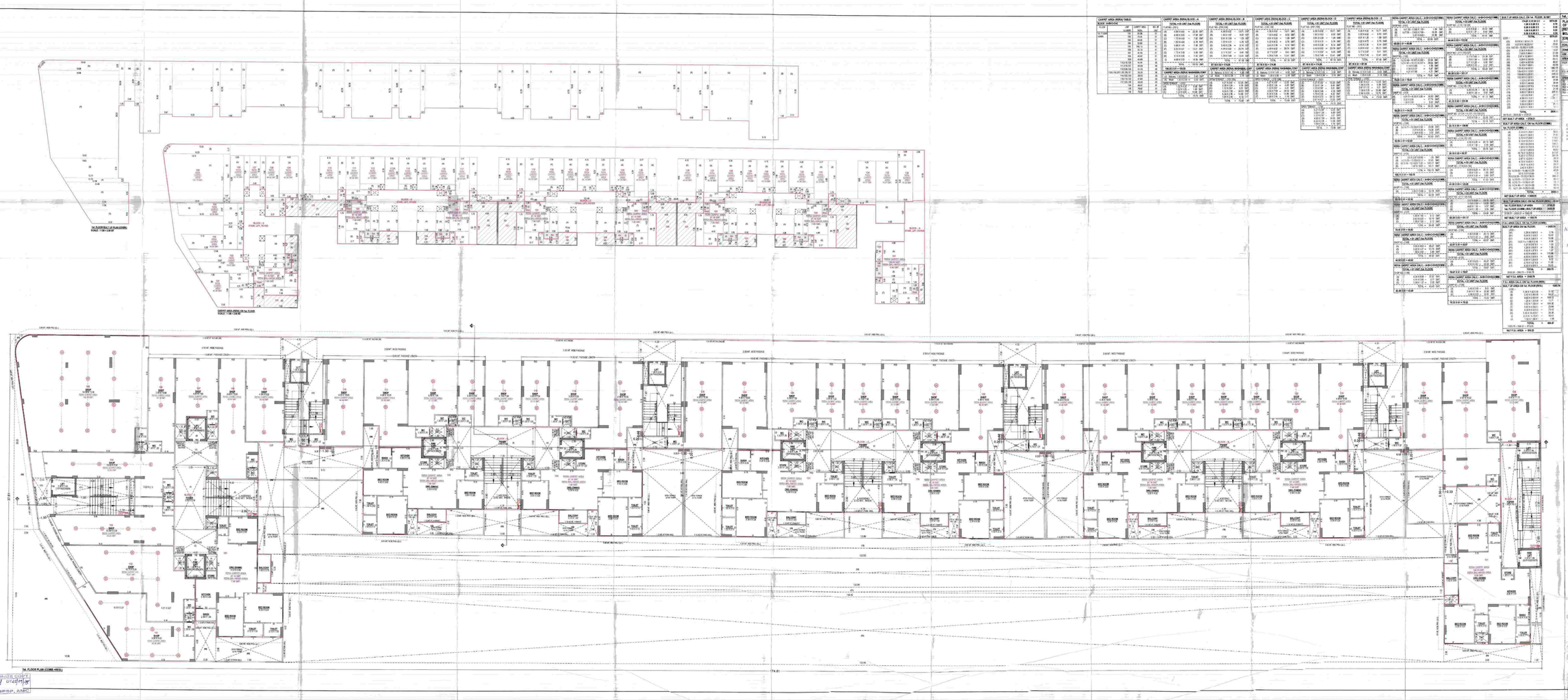
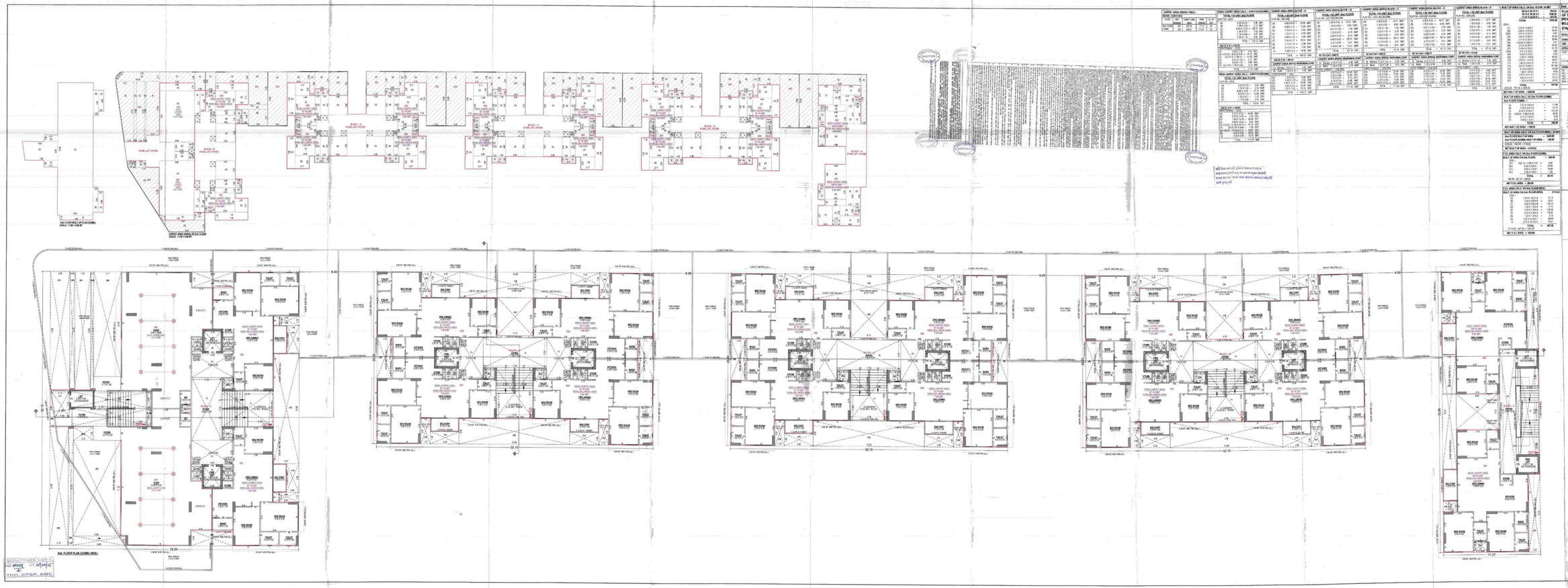
SCRUTINY COPY
NO. 5[illegible] DT. 4/5/2021
TDO, BPSP, AMC

GROUND FLOOR PLAN (PART R.P. + PART S.P.)
SCALE : 1:100 + 1:200 M
CARPET AREA (RERA) TABLE
EQUIPMENT ROOM
4.17
4.17 X 3.40
42.18 X 3.40
AS PER CODCOR-2017
CL.NO.- 11.3.3 (W.A
PLATFORM
PLAT FORM
MAIN TOILET
STAIR LIFT / POREH
BUSS PARKING
OPEN TO SKY
BUSS PARKING
OPEN TO SKY
BUSS PARKING
OPEN TO SKY



CARPET AREA (RERA) TABLE:-			
BLDG/ - A/BROCHE			
FLOOR	UNIT	CARPET AREA	NO OF UNIT
1	101	50.00	1
		TOTAL =	50.00
2 TO 10 (9 FLOORS)	201	50.00	1
	202	50.00	1
	203	50.00	1
	204	50.00	1
	205	50.00	1


2nd FLOOR PLAN (COMM.+RES.)
SCRUTINIZE COPY
TDO, BRSP, AMC
2nd FLOOR PLAN (FOR AREA CALC.)
CARPET AREA (RERA) ON 2nd FLOOR
2nd FLOOR PLAN (FOR AREA CALC.) - A.P.P.O.(COMM.)
CARPET AREA (RERA) BLOCK - A
CARPET AREA (RERA) BLOCK - B
CARPET AREA (RERA) BLOCK - C
CARPET AREA (RERA) BLOCK - D
CARPET AREA (RERA) BLOCK - E
BUILT UP AREA CALC. ON 2nd FLOOR - N.MT
BUILT UP AREA CALC. ON 2nd FLOOR (COMM.)
BUILT UP AREA CALC. ON 2nd FLOOR (RES.) - N.MT
BUILT UP AREA CALC. ON 2nd FLOOR (RES.)
2nd FLOOR (COMM.) BUILT UP AREA = 298.09
2nd FLOOR (RES.) BUILT UP AREA = 1,000.00
NET BUILT UP AREA = 1,298.09
F.S.I. AREA CALC. ON 2nd FLOOR (COMM.)
BUILT UP AREA ON 2nd FLOOR
TOTAL = 298.09
NET BUILT UP AREA = 298.09
F.S.I. AREA CALC. ON 2nd FLOOR (RES.)
BUILT UP AREA ON 2nd FLOOR
TOTAL = 1,000.00
NET BUILT UP AREA = 1,000.00
2nd FLOOR PLAN (COMM.+RES.)
PLAN SHOWING PROPOSED COMMERCIAL+RESIDENTIAL MIX USE BUILDING ON F.P. NO.- 32, OF T.P. S. NO. 34 (JASATPUR) (FINAL SANCTIONED)
[REVENUE BLOCK NO.:- 100 (S.P.NO.:- 32), OF
MOJE : JASATPUR, TALUKA:- SANAND, DISTRICT : AHMEDABAD.]
[City Survey No. 8A/15P2 OF SHEET No. 4A/05 OF CITY SURVEY WARD JASATPUR (NA)]
SCALE : 1:100 = 1.00 MT.
ZONE AS PER MOP-2021 : RESIDENTIAL ZONE (ORD.01)
USE : COMMERCIAL (APPURTENT) + RESIDENTIAL (TENALIAN) B (MIX USE)
AREA TABLE :-
F.S.I AREA (N.P.) 2nd F.(OR COMM.) - RES.(ONLY) - 1000.00
UPDATED SCHEDULE :-
R.C.C. STANDARD :-
COLOUR NOTE :-
PDF AS PER G.D.C.R. - PDF (MAX SIZE) - 1 @ 1.0TMB/GB
ARCHITECT
CHANDUBHAI P MAKWANA B.E.(CIVIL)
Plot No.Sy.No.Jasatpur-32, Opp. Prabhupark Society, Near Sarkhej Sanand Road, Ahmedabad-382210
Mob.No.: 98250 - 83332, 98250 - 83334
PAN CARD No. BNCPM3250H
ENGINEER
TEJAS R. PATEL
B.E. (CIVIL) M.E. (STRUCTURE)
Govt. Regd. Structural Engineer
B-404, SHANTIVAN TOWER
SOLA, AHMEDABAD-380060
C.O.R.
Jayesh D. Desai
B.E.(Civil) No. 0015/2001/2005/2006
Shop No. 1, Ambikaniwas Society, Gulbai-tekra, Ahmedabad
STR. ENGINEER
KIRAN ENTERPRISES
Auth. Sign.:- Hardik Kiran Nanbhai Gajera
Ground Floor, Shop No. 5,
Ex-mil Kitchen C. Kalangam, Surat City
AMC DLV LIC NO. 0602/2/0508/2012/227
DEVELOPER
ASHVIN G. PATEL
B.E. (CIVIL)
GOVT. REGD. STRUCTURAL ENGINEER
B-404, SHANTIVAN TOWER
SOLA, AHMEDABAD-380060
PAN NO. ACTPP1151B/1151E
SOR
VASANTSINH H. GAJERA
OWNER
Ahmedabad Municipal Corporation
Case No. :- (BRP/DRP/DP/TP/SAN/CHN/VIS/PART/SUBDIV)
Zone :- (NORTH WEST)
Name of Applicant :- Shri/Smt/M/s. Jasatpur Sanitation mentioned in the Grant-application form
Regn./Unit/Block Number :- (JASATPUR/SANATHAL)
Date :- 25/08/2022
Sd/- Sd/- Sd/-
Sd/- Sd/- Sd/-
Sd/- Sd/- Sd/-

SHEET NO - 09/10

3rd , 4th , 5th , 7th, & 9th FLOOR PLAN

PLAN SHOWING PROVISIONAL COMMERCIAL+RESIDENTIAL MIX USE BUILDING ON F.P. NO - 32, OF T.P.S. NO. 34 (JAGATPUR) [FINAL SANCTIONED]

[OLD] Survey No. 1/1 [NEW] R.S. NO. - 726 (F.P.NO.- 32), OF

MOJE - JAGATPUR , TALUKA- GHATLODIYA , DISTRICT : AHMEDABAD.]

[City] Survey No. NA1/5P2 OF SHEET No. NA09 OF CITY SURVEY WARD JAGATPUR (NA)

SCALE: 1:100 = 1.00 MT

BLOCK : A+B+C+D+E

ZONE: **S2 PRE REP REP 2041 - RESIDENTIAL ZONE - (CNG) (P3)**

USE : **COMMERCIAL (BERCAFE L) +RESIDENTIAL (DWELLING 5 BH UP)**

AREA TABLE	SQMT
PROP. BUILT UP AREA IN (B1) FLOOR	2314.00
PROP. BUILT UP AREA IN (P1) FLOOR	2314.00
PROP. BUILT UP AREA IN (P2) FLOOR	2314.00
PROP. BUILT UP AREA IN (P3-P4) FLOOR	2314.00
PROP. BUILT UP AREA IN (P5-P6) FLOOR	2314.00
PROP. BUILT UP AREA IN (P7-P8) FLOOR	2314.00
F.S.I. (AR) - Area of FAR	1387.00
F.S.I. (AR) IN (P1-P2) FLOOR	1387.00
F.S.I. (AR) IN (P3-P4) FLOOR	1387.00
F.S.I. (AR) IN (P5-P6) FLOOR	1387.00
F.S.I. (AR) IN (P7-P8) FLOOR	1387.00

OPENING SCHEDULE :	A.C.C. STAMP DETAIL
V - 1.00 X 2.10	FOR WORK = 0.00 TEND = 0.00 WORK = 0.00
T - 1.00 X 0.45	COLOUR NOTE
D - 0.90 X 2.10	PROP.BRICK(RED) PROP.BRICK(GREY) 1 B : 1 STRAIGHT
RD - 0.90 X 2.10	

CHIRAGKUMAR P MAKWANA (B.E.CIVIL) B-106, Shantiniketan-5, Opp. Platinum Plaza, Prahladnagar Garden Road, Ahmedabad-15 Ph/Cell No. 08511905515/7575-00-00 Cell/Cell No. 9824099850/9824099845 ENGINEER	TEJAS R. PATEL (MC LICENCE NO. CHARTERED ENGINEER-CE/00/2012 B-202, SHIVAGAMAN ELEGANCE, SOLA, AHMEDABAD-380060 C.O.W.
Jayesh D. Desai B.E.(C.E) No. 9978336248 Shastri Mahamandal Society, Ghatlodiya, Ahmedabad STR. ENGINEER	KINJAL EXPORTS Auth. Sign.:- Executants/Confirmed Party Ground Floor, Sky Mall, Lucky Enclave Ft. Mall, Sunny City, AMC, Ahmedabad-380015 DEVELOPER
ASHVIN G. PATEL A-13, RAJ BUNGLOWS, NR. SWIGAT HALL, NARAP, AHMEDABAD-382 ASSOC. NO.: B/15813/2013/1129 SOR	VASANTBHAI H. GAJERA OWNER

CARPET AREA (BERKA) BLOCK - A	CARPET AREA (BERKA) BLOCK - B	CARPET AREA (BERKA) BLOCK - C	CARPET AREA (BERKA) BLOCK - D	CARPET AREA (BERKA) BLOCK - E
TOTAL = 20.97 SMT (5th TO 9th FLOOR)	TOTAL = 20.97 SMT (5th TO 9th FLOOR)	TOTAL = 20.97 SMT (5th TO 9th FLOOR)	TOTAL = 20.97 SMT (5th TO 9th FLOOR)	TOTAL = 20.97 SMT (5th TO 9th FLOOR)
FLAT NO. 501 TO 504	FLAT NO. 501 TO 504	FLAT NO. 501 TO 504	FLAT NO. 501 TO 504	FLAT NO. 501 TO 504
FLAT NO. 601 TO 604	FLAT NO. 601 TO 604	FLAT NO. 601 TO 604	FLAT NO. 601 TO 604	FLAT NO. 601 TO 604
FLAT NO. 701 TO 704	FLAT NO. 701 TO 704	FLAT NO. 701 TO 704	FLAT NO. 701 TO 704	FLAT NO. 701 TO 704
FLAT NO. 801 TO 804	FLAT NO. 801 TO 804	FLAT NO. 801 TO 804	FLAT NO. 801 TO 804	FLAT NO. 801 TO 804
(R) 4.80X4.00 = 19.20 SMT	(R) 4.80X4.00 = 19.20 SMT	(R) 4.80X4.00 = 19.20 SMT	(R) 4.80X4.00 = 19.20 SMT	(R) 4.80X4.00 = 19.20 SMT
(R) 4.80X0.20 = 0.96 SMT	(R) 4.80X0.20 = 0.96 SMT	(R) 4.80X0.20 = 0.96 SMT	(R) 4.80X0.20 = 0.96 SMT	(R) 4.80X0.20 = 0.96 SMT
(R) 1.20X4.00 = 4.80 SMT	(R) 1.20X4.00 = 4.80 SMT	(R) 1.20X4.00 = 4.80 SMT	(R) 1.20X4.00 = 4.80 SMT	(R) 1.20X4.00 = 4.80 SMT
(R) 4.80X1.00 = 4.80 SMT	(R) 4.80X1.00 = 4.80 SMT	(R) 4.80X1.00 = 4.80 SMT	(R) 4.80X1.00 = 4.80 SMT	(R) 4.80X1.00 = 4.80 SMT
(R) 1.20X0.20 = 0.24 SMT	(R) 1.20X0.20 = 0.24 SMT	(R) 1.20X0.20 = 0.24 SMT	(R) 1.20X0.20 = 0.24 SMT	(R) 1.20X0.20 = 0.24 SMT
(R) 1.20X1.00 = 1.20 SMT	(R) 1.20X1.00 = 1.20 SMT	(R) 1.20X1.00 = 1.20 SMT	(R) 1.20X1.00 = 1.20 SMT	(R) 1.20X1.00 = 1.20 SMT
(R) 4.80X2.00 = 9.60 SMT	(R) 4.80X2.00 = 9.60 SMT	(R) 4.80X2.00 = 9.60 SMT	(R) 4.80X2.00 = 9.60 SMT	(R) 4.80X2.00 = 9.60 SMT
(R) 1.20X2.00 = 2.40 SMT	(R) 1.20X2.00 = 2.40 SMT	(R) 1.20X2.00 = 2.40 SMT	(R) 1.20X2.00 = 2.40 SMT	(R) 1.20X2.00 = 2.40 SMT
TOTAL = 20.97 SMT	TOTAL = 20.97 SMT	TOTAL = 20.97 SMT	TOTAL = 20.97 SMT	TOTAL = 20.97 SMT
100.00 % EQ = 20.97 SMT	100.00 % EQ = 20.97 SMT	100.00 % EQ = 20.97 SMT	100.00 % EQ = 20.97 SMT	100.00 % EQ = 20.97 SMT
CARPET AREA (BERKA) SHOWING CONT	CARPET AREA (BERKA) SHOWING CONT	CARPET AREA (BERKA) SHOWING CONT	CARPET AREA (BERKA) SHOWING CONT	CARPET AREA (BERKA) SHOWING CONT
(R) Kitchen = 3.00 X 3.00 = 9.00 SMT	(R) Kitchen = 3.00 X 3.00 = 9.00 SMT	(R) Kitchen = 3.00 X 3.00 = 9.00 SMT	(R) Kitchen = 3.00 X 3.00 = 9.00 SMT	(R) Kitchen = 3.00 X 3.00 = 9.00 SMT
(R) Wash = 1.00 X 2.00 = 2.00 SMT	(R) Wash = 1.00 X 2.00 = 2.00 SMT	(R) Wash = 1.00 X 2.00 = 2.00 SMT	(R) Wash = 1.00 X 2.00 = 2.00 SMT	(R) Wash = 1.00 X 2.00 = 2.00 SMT

CARPET AREA (BERKA) BLOCK - F	CARPET AREA (BERKA) BLOCK - G	CARPET AREA (BERKA) BLOCK - H
TOTAL = 20.97 SMT (5th TO 9th FLOOR)	TOTAL = 20.97 SMT (5th TO 9th FLOOR)	TOTAL = 20.97 SMT (5th TO 9th FLOOR)
FLAT NO. 501 TO 504	FLAT NO. 501 TO 504	FLAT NO. 501 TO 504
FLAT NO. 601 TO 604	FLAT NO. 601 TO 604	FLAT NO. 601 TO 604
FLAT NO. 701 TO 704	FLAT NO. 701 TO 704	FLAT NO. 701 TO 704
FLAT NO. 801 TO 804	FLAT NO. 801 TO 804	FLAT NO. 801 TO 804
(R) 4.80X4.00 = 19.20 SMT	(R) 4.80X4.00 = 19.20 SMT	(R) 4.80X4.00 = 19.20 SMT
(R) 4.80X0.20 = 0.96 SMT	(R) 4.80X0.20 = 0.96 SMT	(R) 4.80X0.20 = 0.96 SMT
(R) 1.20X4.00 = 4.80 SMT	(R) 1.20X4.00 = 4.80 SMT	(R) 1.20X4.00 = 4.80 SMT
(R) 4.80X1.00 = 4.80 SMT	(R) 4.80X1.00 = 4.80 SMT	(R) 4.80X1.00 = 4.80 SMT
(R) 1.20X0.20 = 0.24 SMT	(R) 1.20X0.20 = 0.24 SMT	(R) 1.20X0.20 = 0.24 SMT
(R) 1.20X1.00 = 1.20 SMT	(R) 1.20X1.00 = 1.20 SMT	(R) 1.20X1.00 = 1.20 SMT
(R) 4.80X2.00 = 9.60 SMT	(R) 4.80X2.00 = 9.60 SMT	(R) 4.80X2.00 = 9.60 SMT
(R) 1.20X2.00 = 2.40 SMT	(R) 1.20X2.00 = 2.40 SMT	(R) 1.20X2.00 = 2.40 SMT
TOTAL = 20.97 SMT	TOTAL = 20.97 SMT	TOTAL = 20.97 SMT
100.00 % EQ = 20.97 SMT	100.00 % EQ = 20.97 SMT	100.00 % EQ = 20.97 SMT
CARPET AREA (BERKA) SHOWING CONT	CARPET AREA (BERKA) SHOWING CONT	CARPET AREA (BERKA) SHOWING CONT
(R) Kitchen = 3.00 X 3.00 = 9.00 SMT	(R) Kitchen = 3.00 X 3.00 = 9.00 SMT	(R) Kitchen = 3.00 X 3.00 = 9.00 SMT
(R) Wash = 1.00 X 2.00 = 2.00 SMT	(R) Wash = 1.00 X 2.00 = 2.00 SMT	(R) Wash = 1.00 X 2.00 = 2.00 SMT

BUILT UP AREA CALC. ON 4th & 5th, & 7th, & 9th FLOOR (RES)	
2314.00 X 4 =	9256.00 SMT
2314.00 X 1 =	2314.00 SMT
TOTAL =	11570.00 SMT
1387.00 X 4 =	5548.00 SMT
1387.00 X 1 =	1387.00 SMT
TOTAL =	6935.00 SMT

BUILT UP AREA CALC. ON 10th FLOOR (IN MT			
	10 F.C.B.U.B.U.A	=	267.73
	10 F.C.B.U.B.U.B	=	271.99
	10 F.C.B.U.B.U.C	=	271.99
	10 F.C.B.U.B.U.D	=	52.46
	TOTAL	=	864.17
LESS -			
101	4.B.U.1.10/A.B	-	20.02
102	4.B.U.1.10/A.B	-	20.02
103	4.B.U.1.10/A.B	-	23.48
104	1.B.U.1.10/A.B	-	21.48
105	1.B.U.1.10/A.B	-	21.48
106	1.B.U.1.10/A.B	-	20.02
107	1.B.U.1.10/A.B	-	20.02
108	1.B.U.1.10/A.B	-	20.02
109	1.B.U.1.10/A.B	-	20.02
110	1.B.U.1.10/A.B	-	20.02
	TOTAL	-	205.15
864.17 - 205.15 = 659.02			
NET BUILT UP AREA = 659.02			

F.S.I. AREA CALC. ON 10th FLOOR (RES)			
BUILT UP AREA ON 10th FLOOR (RES)			659.02
LESS -			
26	1.D.U.1.10/E.W	-	31.37
26	2.D.U.1.10/E.W	-	31.37
27	4.B.F.S.2.10/E.W	-	10.00
27	1.B.F.S.2.10/E.W	-	10.00
28	1.D.F.C.B.U.1	-	15.00
29	4.B.F.S.B.U.1	-	10.00
29	1.B.F.S.B.U.1	-	10.00
29	1.B.U.1.10/E.W	-	7.00
29	2.B.U.1.10/E.W	-	7.00
	TOTAL	-	142.74
659.02 - 142.74 = 516.28			
NET F.S.I. AREA = 516.28			

BUILT UP AREA CALC. ON 9th & 9th FLOOR (IN MET			
	9 F.C.B.U.B.U.A	=	267.73
	9 F.C.B.U.B.U.B	=	271.99
	9 F.C.B.U.B.U.C	=	271.99
	9 F.C.B.U.B.U.D	=	52.46
	TOTAL	=	864.17
LESS -			
101	4.B.U.1.10/A.B	-	20.02
102	4.B.U.1.10/A.B	-	20.02
103	4.B.U.1.10/A.B	-	23.48
104	1.B.U.1.10/A.B	-	21.48
105	1.B.U.1.10/A.B	-	21.48
106	1.B.U.1.10/A.B	-	20.02
107	1.B.U.1.10/A.B	-	20.02
108	1.B.U.1.10/A.B	-	20.02
109	1.B.U.1.10/A.B	-	20.02
110	1.B.U.1.10/A.B	-	20.02
	TOTAL	-	205.15
864.17 - 205.15 = 659.02			
NET BUILT UP AREA = 659.02			

F.S.I. AREA CALC. ON 9th & 9th FLOOR (RES)			
BUILT UP AREA ON 9th & 9th FLOOR (RES)			1318.04
LESS -			
26	1.D.U.1.10/E.W	-	31.37
26	2.D.U.1.10/E.W	-	31.37
27	4.B.F.S.2.10/E.W	-	10.00
27	1.B.F.S.2.10/E.W	-	10.00
28	1.D.F.C.B.U.1	-	15.00
29	4.B.F.S.B.U.1	-	10.00
29	1.B.F.S.B.U.1	-	10.00
29	1.B.U.1.10/E.W	-	7.00
29	2.B.U.1.10/E.W	-	7.00
	TOTAL	-	142.74
1318.04 - 142.74 = 1175.30			
NET F.S.I. AREA = 1175.30			

BUILT UP AREA CALC. ON 10th & 10th FLOOR (IN MET			
LESS -			
101	4.B.U.1.10/A.B	-	20.02
102	4.B.U.1.10/A.B	-	20.02
103	4.B.U.1.10/A.B	-	23.48
104	1.B.U.1.10/A.B	-	21.48
105	1.B.U.1.10/A.B	-	21.48
106	1.B.U.1.10/A.B	-	20.02
107	1.B.U.1.10/A.B	-	20.02
108	1.B.U.1.10/A.B	-	20.02
109	1.B.U.1.10/A.B	-	20.02
110	1.B.U.1.10/A.B	-	20.02
	TOTAL	-	205.15
1728.33 - 205.15 = 1523.18			
NET BUILT UP AREA = 1523.18			

F.S.I. AREA CALC. ON 10th & 10th FLOOR (RES)			
BUILT UP AREA ON 10th & 10th FLOOR (RES)			2461.61
LESS -			
26	1.D.U.1.10/E.W	-	31.37
26	2.D.U.1.10/E.W	-	31.37
27	4.B.F.S.2.10/E.W	-	10.00
27	1.B.F.S.2.10/E.W	-	10.00
28	1.D.F.C.B.U.1	-	15.00
29	4.B.F.S.B.U.1	-	10.00
29	1.B.F.S.B.U.1	-	10.00
29	1.B.U.1.10/E.W	-	7.00
29	2.B.U.1.10/E.W	-	7.00
29	1.B.F.S.2.10/E.W	-	10.00
29	2.B.F.S.2.10/E.W	-	10.00
	TOTAL	-	271.74
2461.61 - 271.74 = 2189.87			
NET F.S.I. AREA = 2189.87			

3rd, & 8th, (WITH REFUGE AREA) AND 10TH FLOOR PLAN	SHEET NO. : 10 OF
PLAN SHOWING PROPOSED COMMERCIAL+RESIDENTIAL MIX USE BUILDING ON F.P. NO.:- 32, OF T.P.S. NO. 34 (JAGATPUR) (FINAL SANCTIONED) (REVENUE BLOCK NO.:- 104 (0) F.NO.:- 33), OF MOJE : JAGATPUR, TALUKA:- GHATLODIYA, DISTRICT : AHMEDABAD (27p Survey No. NA102P2 OF SHEET No. NAIN OF CITY SURVEY WARD :JAGATPUR (NA)	
R+S = 1.10M + 0.90 MT	BLOCK :- A+B+C+D+E
ZONE AS PER RDP-2031 :- RESIDENTIAL ZONE (ZONE-R1)	
USE :- COMMERCIAL,BORCAHTLE + RESIDENTIAL (SMALL/MI-S (MIX USE)	

AREA TABLE :		NOMT
FSI 0.6 OF ARE.ON STAT.CASE	(4011.18 F.GZ AREA)	2406.71
FSI 0.35 OF ARE.ON PRV.CASE	(4011.18 F.GZ AREA)	1403.91
FSI 0.35 OF ARE.ON STAT.CASE		2105.86
1.5 AREA ON STAT.CASE	(4011.18 F.GZ AREA)	1803.91
1.5 AREA ON PRV.CASE	(4011.18 F.GZ AREA)	1803.91
1.5 AREA ON REFUGE.CASE		1803.91

TIMING SCHEDULE :		R.C.C. STAIR DETAIL
1 - 2.B.F.S.C.B		RISE WIDTH = 0.15 TREAD = 0.30 RISER = 0.17
2 - 1.B.F.S.C.B		
3 - 1.B.F.S.C.B		COLOUR NOTE :
4 - 3.B.F.S.C.B		FACE WORK COLOUR PALE CREAM (10 YR/PALE/1

ENGINEER	O.C.W.
STR. ENGINEER	DEVELOPER
SOR	OWNER

VASANTBHAI N. GAJERA

Date :- 25/03/2025

Jaladhar Dhanjibhai Executive Engineer

Date No. : BANTHANI/BP/0147/2022/NA/FUTURE/

Name of Applicant : VASANTBHAI

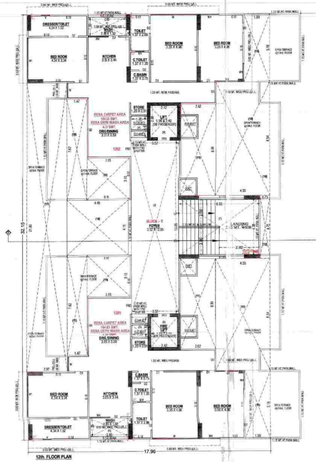
Plot : Survey No. NA102P2 OF SHEET No. NAIN OF CITY SURVEY WARD :JAGATPUR

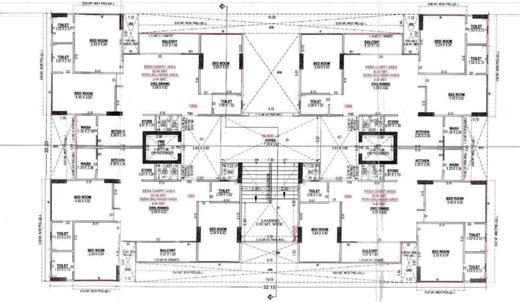
Proposed Use : COMMERCIAL+RESIDENTIAL

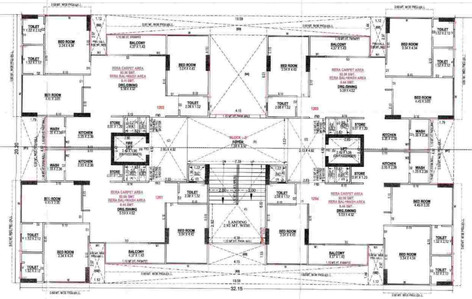
Area Statistic Number : BP-147/2022-23/NA/FUTURE/

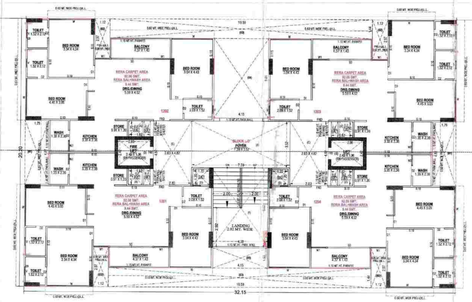
Date : 25/03/2025

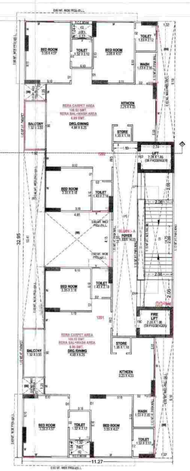
T.P. Officer Assistant Town Planner Executive Engineer Assistant Director (B.P.&P.) Deputy Director (B.P.&P.) AUTHORITY

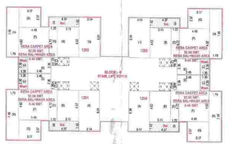


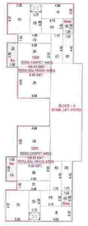












CARPET AREA (RERA) BLOCK – A			
TOTAL = 02 UNIT (10th FLOOR)			
FLAT NO. (10th)			
FLAT NO. (10th)			
(1)	1.60 X 0.22 =	0.35	SMT.
(2)	4.90 X 0.22 =	1.08	SMT.
(3)	1.23 X 0.22 =	0.27	SMT.
(4)	3.23 X 0.22 =	0.71	SMT.
(5)	4.60 X 0.22 =	1.01	SMT.
(6)	3.30 X 0.22 =	0.73	SMT.
(7)	1.23 X 0.22 =	0.27	SMT.
(8)	3.23 X 0.22 =	0.71	SMT.
(9)	4.60 X 0.22 =	1.01	SMT.
TOTAL =		6.14	SMT.
1MM=0.0254=0.00127			
CARPET AREA (RERA) WASHAREA (10th)			
(1) Wash = 1.23 X 0.22 =		0.27	SMT.
(2) Wash = 1.23 X 0.22 =		0.27	SMT.
TOTAL =		0.54	SMT.

CARPET AREA (RERA) BLOCK – B			
TOTAL = 06 UNIT (10th FLOOR)			
FLAT NO. (10th)			
FLAT NO. (10th)			
FLAT NO. (10th)			
(1)	3.23 X 0.22 =	0.71	SMT.
(2)	3.23 X 0.22 =	0.71	SMT.
(3)	4.60 X 0.22 =	1.01	SMT.
(4)	3.23 X 0.22 =	0.71	SMT.
(5)	3.23 X 0.22 =	0.71	SMT.
(6)	4.60 X 0.22 =	1.01	SMT.
(7)	3.23 X 0.22 =	0.71	SMT.
(8)	4.60 X 0.22 =	1.01	SMT.
(9)	3.23 X 0.22 =	0.71	SMT.
(10)	4.60 X 0.22 =	1.01	SMT.
(11)	3.23 X 0.22 =	0.71	SMT.
(12)	4.60 X 0.22 =	1.01	SMT.
TOTAL =		10.12	SMT.
1MM=0.0254=0.00127			
CARPET AREA (RERA) WASHAREA (10th)			
(1) Wash = 1.23 X 0.22 =		0.27	SMT.
(2) Wash = 1.23 X 0.22 =		0.27	SMT.
(3) Wash = 1.23 X 0.22 =		0.27	SMT.
(4) Wash = 1.23 X 0.22 =		0.27	SMT.
(5) Wash = 1.23 X 0.22 =		0.27	SMT.
(6) Wash = 1.23 X 0.22 =		0.27	SMT.
TOTAL =		1.62	SMT.

CARPET AREA (RERA) BLOCK – C			
TOTAL = 06 UNIT (10th FLOOR)			
FLAT NO. (10th)			
FLAT NO. (10th)			
FLAT NO. (10th)			
(1)	3.23 X 0.22 =	0.71	SMT.
(2)	3.23 X 0.22 =	0.71	SMT.
(3)	4.60 X 0.22 =	1.01	SMT.
(4)	3.23 X 0.22 =	0.71	SMT.
(5)	3.23 X 0.22 =	0.71	SMT.
(6)	4.60 X 0.22 =	1.01	SMT.
(7)	3.23 X 0.22 =	0.71	SMT.
(8)	4.60 X 0.22 =	1.01	SMT.
(9)	3.23 X 0.22 =	0.71	SMT.
(10)	4.60 X 0.22 =	1.01	SMT.
(11)	3.23 X 0.22 =	0.71	SMT.
(12)	4.60 X 0.22 =	1.01	SMT.
TOTAL =		10.12	SMT.
1MM=0.0254=0.00127			
CARPET AREA (RERA) WASHAREA (10th)			
(1) Wash = 1.23 X 0.22 =		0.27	SMT.
(2) Wash = 1.23 X 0.22 =		0.27	SMT.
(3) Wash = 1.23 X 0.22 =		0.27	SMT.
(4) Wash = 1.23 X 0.22 =		0.27	SMT.
(5) Wash = 1.23 X 0.22 =		0.27	SMT.
(6) Wash = 1.23 X 0.22 =		0.27	SMT.
TOTAL =		1.62	SMT.

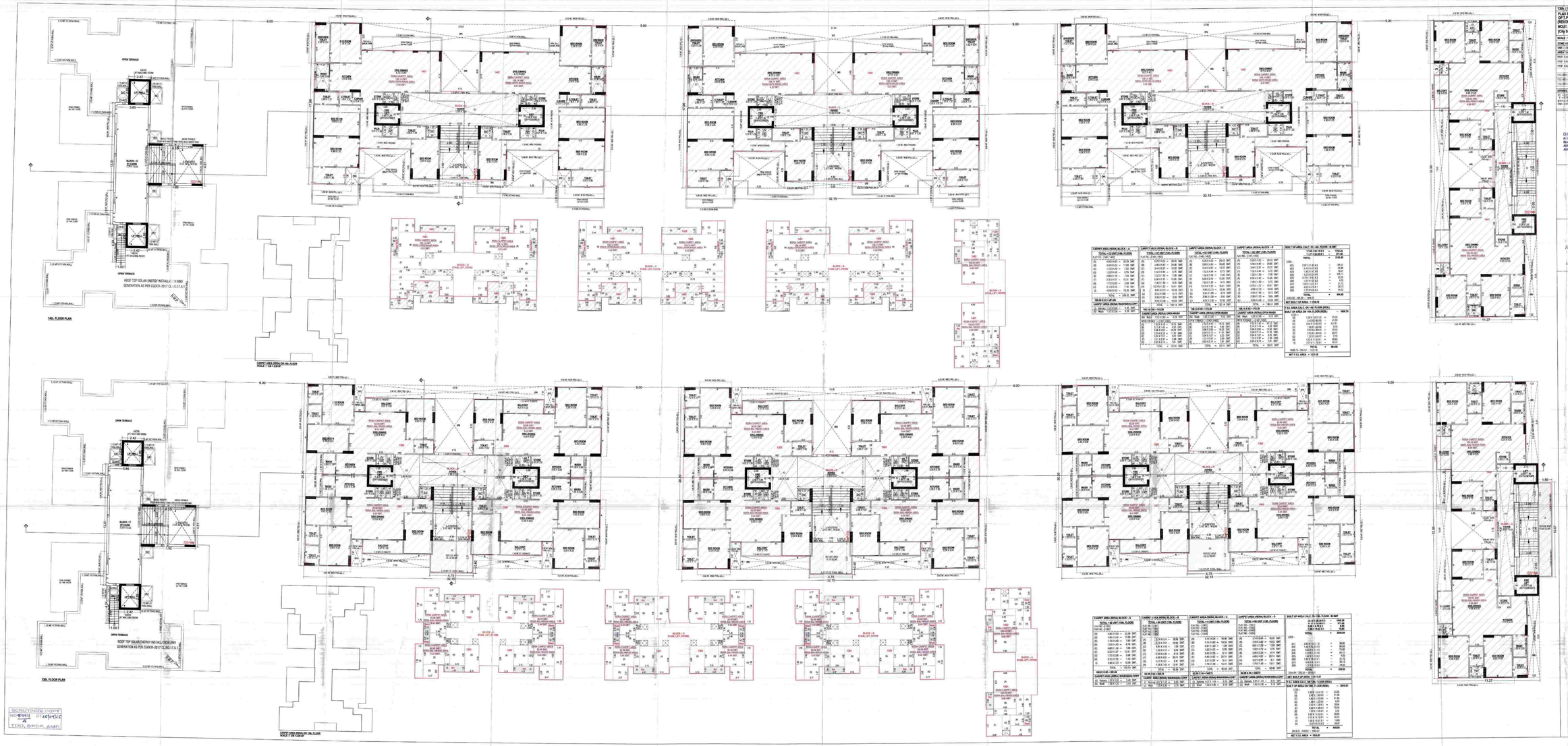
CARPET AREA (RERA) BLOCK – D			
TOTAL = 06 UNIT (10th FLOOR)			
FLAT NO. (10th)			
FLAT NO. (10th)			
FLAT NO. (10th)			
(1)	3.23 X 0.22 =	0.71	SMT.
(2)	3.23 X 0.22 =	0.71	SMT.
(3)	4.60 X 0.22 =	1.01	SMT.
(4)	3.23 X 0.22 =	0.71	SMT.
(5)	3.23 X 0.22 =	0.71	SMT.
(6)	4.60 X 0.22 =	1.01	SMT.
(7)	3.23 X 0.22 =	0.71	SMT.
(8)	4.60 X 0.22 =	1.01	SMT.
(9)	3.23 X 0.22 =	0.71	SMT.
(10)	4.60 X 0.22 =	1.01	SMT.
(11)	3.23 X 0.22 =	0.71	SMT.
(12)	4.60 X 0.22 =	1.01	SMT.
TOTAL =		10.12	SMT.
1MM=0.0254=0.00127			
CARPET AREA (RERA) WASHAREA (10th)			
(1) Wash = 1.23 X 0.22 =		0.27	SMT.
(2) Wash = 1.23 X 0.22 =		0.27	SMT.
(3) Wash = 1.23 X 0.22 =		0.27	SMT.
(4) Wash = 1.23 X 0.22 =		0.27	SMT.
(5) Wash = 1.23 X 0.22 =		0.27	SMT.
(6) Wash = 1.23 X 0.22 =		0.27	SMT.
TOTAL =		1.62	SMT.

CARPET AREA (RERA) BLOCK – E			
TOTAL = 02 UNIT (10th FLOOR)			
FLAT NO. (10th)			
FLAT NO. (10th)			
(1)	3.23 X 0.22 =	0.71	SMT.
(2)	3.23 X 0.22 =	0.71	SMT.
(3)	4.60 X 0.22 =	1.01	SMT.
(4)	3.23 X 0.22 =	0.71	SMT.
(5)	3.23 X 0.22 =	0.71	SMT.
(6)	4.60 X 0.22 =	1.01	SMT.
TOTAL =		5.16	SMT.
1MM=0.0254=0.00127			
CARPET AREA (RERA) WASHAREA (10th)			
(1) Wash = 1.23 X 0.22 =		0.27	SMT.
(2) Wash = 1.23 X 0.22 =		0.27	SMT.
TOTAL =		0.54	SMT.

CARPET AREA (RERA) OPEN WASH			
(1) Wash = 1.23 X 0.22 =		0.27	SMT.
(2) Wash = 1.23 X 0.22 =		0.27	SMT.
(3)	1.23 X 0.22 =	0.27	SMT.
(4)	1.23 X 0.22 =	0.27	SMT.
(5)	1.23 X 0.22 =	0.27	SMT.
(6)	1.23 X 0.22 =	0.27	SMT.
(7)	1.23 X 0.22 =	0.27	SMT.
(8)	1.23 X 0.22 =	0.27	SMT.
(9)	1.23 X 0.22 =	0.27	SMT.
(10)	1.23 X 0.22 =	0.27	SMT.
(11)	1.23 X 0.22 =	0.27	SMT.
(12)	1.23 X 0.22 =	0.27	SMT.
(13)	1.23 X 0.22 =	0.27	SMT.
(14)	1.23 X 0.22 =	0.27	SMT.
(15)	1.23 X 0.22 =	0.27	SMT.
(16)	1.23 X 0.22 =	0.27	SMT.
(17)	1.23 X 0.22 =	0.27	SMT.
TOTAL =		6.75	SMT.
2MM=0.0508=0.00254			
NET BUILT UP AREA = 1214.21			

BUILT UP AREA CALC. ON 10th FLOOR (IN SMT			
32.15 X 20.00 X 2	=	1286.00	
11.27 X 20.00 X 1	=	225.40	
1.50 X 0.22 X 1	=	0.33	
TOTAL	=	1511.73	
LESS			
(1) 2.87 X 1.12 X 1	=	3.22	
(2) 2.87 X 1.12 X 1	=	3.22	
(3) 1.50 X 0.22 X 1	=	0.33	
(4) 1.50 X 0.22 X 1	=	0.33	
(5) 1.50 X 0.22 X 1	=	0.33	
(6) 1.50 X 0.22 X 1	=	0.33	
(7) 1.50 X 0.22 X 1	=	0.33	
(8) 1.50 X 0.22 X 1	=	0.33	
(9) 1.50 X 0.22 X 1	=	0.33	
(10) 1.50 X 0.22 X 1	=	0.33	
(11) 1.50 X 0.22 X 1	=	0.33	
(12) 1.50 X 0.22 X 1	=	0.33	
(13) 1.50 X 0.22 X 1	=	0.33	
(14) 1.50 X 0.22 X 1	=	0.33	
(15) 1.50 X 0.22 X 1	=	0.33	
(16) 1.50 X 0.22 X 1	=	0.33	
(17) 1.50 X 0.22 X 1	=	0.33	
TOTAL	=	15.18	
2MM=0.0508=0.00254			
NET B.U.AREA = 1511.73			

B.U. AREA CALC. ON 11th FLOOR (REDA)			
(1)	20.15 X 20.15 X 1	=	22.12
(2)	2.42 X 2.38 X 1	=	5.77
(3)	1.42 X 2.38 X 1	=	3.38
(4)	1.42 X 2.38 X 1	=	3.38
(5)	1.42 X 2.38 X 1	=	3.38



15th. (WITH REFUGE AREA) TO 14th. FLOOR PLAN SHEET NO.- 12/15

PLAN SHOWING PROPOSED COMMERCIAL+RESIDENTIAL MIX USE BUILDING ON F.P. NO.- 32, OF T.P. 8, NO. 34 (JAGATPUR) (FINAL SANCTIONED) [REVENUE BLOCK NO.- 159 (O.P.NO.- 32), OF MOJE - JAGATPUR, TALUKA - GHATLODIYA, DISTRICT : AHMEDABAD.]
[City Survey No. NA/15P2 OF SHEET No. NA/09 OF CITY SURVEY WARD JAGATPUR (NA)]

SCALE : 1 CM = 1.50 MT. (36.000X - 0+B+C+D+E)

ZONE : LE PER NEW RDP - RESIDENTIAL ZONE -4 ONLY (RP)

USE : - COMMERCIAL(MERCANTILE) + RESIDENTIAL (DWELLING) (R3 (RP))

AREA TABLE :-

		SQMT
PROP. B.N.C. OF 4 FLR ON 1 ON 1 FLOOR		2426.00
PROP. B.N.C. OF 4 FLR ON 2 FLOOR		2426.00
PROP. B.N.C. OF 4 FLR ON 3 TO 13 FLOOR	(WITH REFUGE AREA)	2214.00
T.O. ABV. NA OF 13 FLOOR		1000.00
T.O. ABV. NA OF 13 TH FLOOR		1000.00
T.O. ABV. NA OF 13 TH FLOOR	(WITH REFUGE AREA)	2294.00

GRANDS SCHEDULE :-	R.E.C. STAR DETAIL
15 = 32 X 13.50	NO. WEST = 2.00 TEND = 0.30 ESW = 0.75
14 = 32 X 13.50	TOTAL(NORTH) = 0.00
01=01 X 13.50	
END = 2 X 13.50	PROP. BANK [illegible] PROP. GRAVEL [illegible] (0) TOP PARKER

CHIRAGKUMAR P. MAKWANA (B.E.CIVIL)
A-102, Sumitbarkat-2, Opp. Pakhiraj Plots, Nr. India Colony Road, Ahmd.-380350
AMC Lic. No. 00/0000/00000000000
Ayd. Lic. No. 00/0000/00000000000
ENGINEER

TEJAS R. PATEL
B.Arch. (Hons.) M.Arch. (Hons.)
B-205, SHIVANANDA ELEGANCE, SOLA, AHMEDABAD-380060.
C.O.A.

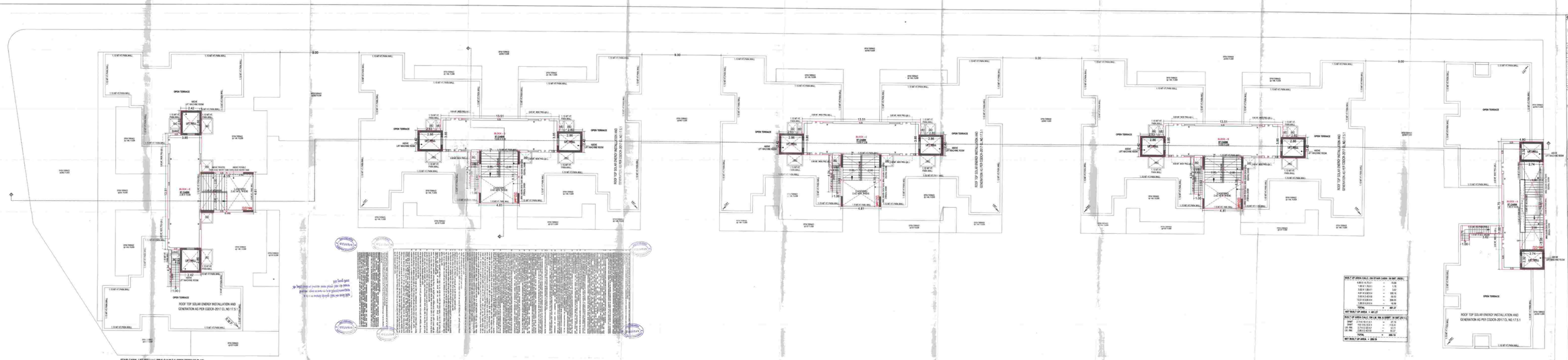
KINJAL EXPORTS
Auth. Sign.:- Bulubhai Harbhai Gajera
Plot Address:- Sola, Ahmedabad
Land Ownership:- Ahmedabad Municipal Corporation, Sarat City
AMC Off. Lic. No. 00/0000/00000000000
DEVELOPER

Jayesh D. Desai
B.E.(C.E.) Reg. No. 00/0000/00000000
R1, Swami Akhandanand Society, Ghatlodiya, Ahmedabad.
STR. ENGINEER

ASHVIN G. PATEL
A-13, A.J.J. BUNGLOWS, NR. SWAST CROSS ROAD, JODHPUR-BAD-80
AMC NO. 00/1/0/1/1/1/1/1/1/1
SOR

VASANTBHAI H. GAJERA
OWNER

Code No. : 00/0000/00000/00000/00000/00000
Zone : NORTH WEST
Plan Approved as per Sanction dated/valid on the Commencement Certificate
App.Order Number : 00/0000/00000/00000
Date : 29/10/2020
T.O. Ext. (Hasmukh G.P.) T.P. Officer (Hasmukh G.P.) Asst. Town Planner (Hasmukh G.P.) AUTHORITY



ROOF TOP AREA CALC. (W/ STAIR CABIN, OH.WT. ,ROOF)		
4.80 X 3.75 X 1	=	18.00
1.50 X 1.50 X 1	=	1.75
3.00 X 1.00 X 1	=	3.00
2.40 X 2.40 X 1	=	5.76
3.85 X 4.20 X 8	=	129.36
13.51 X 9.00 X 4	=	486.36
4.61 X 9.00 X 4	=	165.96
1.50 X 2.00 X 2	=	6.00
	=	807.37
NET BUILT UP AREA = 807.37		

ROOF TOP AREA CALC. (W/ LIFT MACHINE RM & O.H.W.T. OF BLOCK - A)		
2.40 X 2.40 X 1	=	5.76
3.85 X 4.20 X 1	=	16.17
2.74 X 2.40 X 1	=	6.57
2.74 X 2.40 X 1	=	6.57
TOTAL	=	35.07
NET BUILT UP AREA = 35.07		

Open Terrace Plan With STAIR Cabin, L.M.R & O.H.W.T (SHEET NO.- 1/21)

PLAN SHOWING PROPOSED COMMERCIAL+RESIDENTIAL MIX USE BUILDING ON F.P. NO.- 32 OF T.P.S. NO. 34 (JAGATPUR) (FINAL SANCTIONED)
[REVISUAL BLOCK NO.- 150 (O.P.NO.- 33), OF
MOJE : JAGATPUR, TALUKA : GHATLODIYA, DISTRICT : AHMEDABAD.]
[City Survey No. NA15/F2 OF SHEET No. NA09 OF CITY SURVEY WARD JAGATPUR (NA)]

SCALE : 1:100 = 1:00 M² [BLOCK:- A+B+C+D+E]

ZONE AS PER MDP-2021 : RESIDENTIAL ZONE (CONE) (R1)

USE : COMMERCIAL(BREAKATTLE)-1+RESIDENTIAL (SMALL/MIX-S) (MIX USE)

AREA TABLE :	SQMT
PROP. B.U.P AREA ON 14TH FLOOR	264.47
PROP. B.U.P AREA ON O.H.W.T.&M.	40.07
PROP. B.U.P AREA ON LIFT MACHINE RM & O.H.W.T.	206.13
T.B.U AREA ON 14TH FLOOR	1006.18

OPENING SCHEDULE :	R.C.C. STAIR DETAIL
D = 0.9X2.1	RISE WIDTH = 2.00 TREAD = 0.30 NOSE = 0.15
D1= 1.0X2.1	ON ONE NOTE
D2= 0.75X2.1	PROP.MORE(Cum) PROP.DRAWN(Cum) (-) 0 / OPENING
RD= 0.9X2.1	

DHARMESHKUMAR P.NARWANI (B.E.CIVIL)
A-101, Shantiniketan-2, Opp. Pakhiram Flats, New India Colony Road, Mota, Ahmedabad-380009
AMC LIC No. 00320/AMC/R/CTRC/001
AMC LIC No. 00367/MMM/R/000005
ENGINEER

TEJAS R. PATEL
CIVIL ENGINEER
B-304, SHIVKRUPA ELEGANCE, SOLA, AHMEDABAD-380060
C.O.W.

Jayesh D. Desai
BO-1 LIC No. 10/15/2002/00245
86, Swami Akhandanand Society, Ghatlodiya, Ahmedabad
STR. ENGINEER

KINJAL EXPORTS
Auth. Sign.:- Sukubhai Karshanbhai Gajera
Ground Floor, Vrajdham,
Lucas Estate, Ring Road, Surat City
AMC LIC No. 00320/MCD/R/011537
DEVELOPER

ASHVIN D. PATEL
A-12, SH. SANSCHME,
NR. GHUGAT HALL,
NARP, AHMEDABAD-60
ARC NO. 00/1/01012011123
SOR

VASANTBHAI N. GAJERA
OWNER

Ahmedabad Municipal Corporation

Case No. : BANTHADIYA/GHATLODIYA/TORRENT

Zone : NORTH WEST

Plan Approved as per Layout and Condition mentioned in the Commencement Certificate [1] [1] [0] [0]

Rajo Uniform Number [ ]

Date 29/09/2023

T.P. Sub Inspector (N.A.P.) | Jr.T.P.O. Inspector (N.A.P.) | Asst.T.D.O. (N.A.P.) | AUTHORITY

SIGNATURE COPY
TDO, SPSP, AMC

GENERAL NOTES RELATED TO GDCR:- 2017

- IT IS CERTIFIED THAT PLOT UNDER REFERENCE IS SURVEYED BY US AND THE DIMENSIONS OF ALL SIDES OF PLOT AND PLOT AREA AS SHOWN IN PLAN ARE MEASURED BY ENGINEER OR SURVEYOR AND IS ACCORDANCE WITH OWNERSHIP PLEA DEED.
- ENGINEER IS FULLY RESPONSIBLE FOR LAYING OPEN MARGINAL SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAIN SEWER IS VERIFIED BY ME ON SITE AND PROVIDED CAN GET DRAINAGE CONNECTION.
- IT IS CERTIFIED THAT ACCORDING TO G.D.C.R. (2017) ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN.
- IT IS ELEVATION TRUE ACCORDING TO THE CLAUSE NO. 4.4.3 OF THE G.D.C.R.- 2017. THE STRUCTURE OF THE BUILDING IS DESIGNED AS PER THE MEANS OF THE INDIAN STANDARDS.
- DESIGN OF STAIRCASE AND THEIR LANDINGS IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 13.1.17 AND 13.7.13 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 NO. 13.3.1 OF C.G.D.C.R.- 2017.
- LITTER BIN FOR EACH UNIT SHALL BE PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.13.1.15 OF C.G.D.C.R.- 2017.
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER G.D.C.R.- 2017 AND FIRE SAFETY ACT-2016.
- DRAINING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PER CLAUSE NO. 13.5.1 OF C.G.D.C.R.- 2017.
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 13.5.5 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.13.5.6 OF C.G.D.C.R.- 2017.
- THE PAVING OF BUILDING UNIFORMAL PLOT AS PER THE PROVISION OF THE CLAUSE NO.13.1.20 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.A, 17.2.5 OF C.G.D.C.R.-2017.
- GREY WATER RECYCLING PROCESS SYSTEM & DUAL PLUMBING SYSTEM IS PROVIDED AS PER THE CLAUSE NO.17.3 OF C.G.D.C.R.-2017.
- THE SOLID WASTE MANAGEMENT IS PROVIDED AS PER THE CLAUSE NO.17.4 OF C.G.D.C.R.-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-2013 (PROVISION AND LIFE SAFETY MEASURES REGULATION-2013).
- MAINTENANCE AND UPGRADATION OF BUILDING IS AS FOR CHAPTER NO.19 OF C.G.D.C.R.-2017.
- MARGINAL SPACES ON STREET SIDE SHALL HAVE CLEAR BEARING CAPACITY OF 4.5 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-2010.
- ROOF TOP SOLAR ENERGY INSTALLATION & GENERATION SHALL BE PROVIDED AS PER G.D.C.R. NO.17.3.1 OF C.G.D.C.R.- 2017

NOTES:-

CONDITIONS FOR ENVIRONMENTAL MANAGEMENT PROVISIONS AS GDCR-2017 CHAPTER-12

LOCATION OF ABOVE PERMISSION MAY VERY BUT NOT SITE ELEVATION.

1. ROOF TOP SOLAR ENERGY INSTALLATIONS AND ORIENTATION : SPACE FOR ROOF TOP SOLAR ENERGY INSTALLATIONS AND GENERATION SYSTEM TO BE PROVIDED AS PER G.D.C.R.17.3.1 - TABLE NO.17.3.1 OF GDCR-2017 OR AS FOR SUGGESTED BY CONCERN GOVERNMENT AUTHORITY/AGENCY.
2. RAIN WATER HARVESTING SYSTEM : APPLICANT SHALL HAVE TO MAKE PROVISION FOR RAIN WATER HARVESTING SYSTEM MUST BE MAINTAIN REGULARLY EVERY YEAR AND RAIN WATER SHALL NOT BE DISCHARGE TO MAIN STREAM WATER LINE.
3. RAIN WATER STORAGE TANK : APPLICANT SHALL PROVIDE RAIN WATER STORAGE TANK OF ADEQUATE CAPACITY AS PER G.N.U.7.2.3 OF GDCR-2017.
4. TREE PLANTATION : APPLICANT SHALL PROVIDE TREE PLANTATIONS CONFORMING TO G.N.D.U.1.4.2 OF GDCR-2017 AND SHALL TAKE PROPER CARE REGULARLY & MAINTAIN THE SAME NUMBER OF TREES PER HECTARE.
5. SOLID WASTE MANAGEMENT : APPLICANT SHALL PROVIDE FACILITIES FOR SOLID WASTE MANAGEMENT WITH SEGREGATION OF DRY AND WET WASTE AT SOURCE REGULARLY AS PER G.N.D.U.7.2.5.5 OF GDCR-2017 AND DISPOSAL OF SOLID WASTE SHALL BE CARRIED OUT AS PER THE NORMS DESIRED BY THE COMPETENT AUTHORITY FROM TIME TO TIME.
6. ENVIRONMENT IMPACT PROVISIONS
   - FOR ALL USES PROJECT HAVING BUILT UP AREA MORE THAN 20,000 SQMTS : APPLICANT SHALL PROVIDE ORGANIC WASTE CONVERTER & GREY WATER HARVESTING SYSTEM WITH ALL PLUMBING SYSTEM OF STORAGE TREATMENT PLANT AS PER NOC GIVEN BY STATE / CITY ENVIRONMENT IMPACT ASSESSMENT AUTHORITY AND REQUIRED CAPACITY AS PER GUIDELINE AND SHALL MAKE REQUIRED PROVISION TO MAINTAIN THE ENVIRONMENT PERMANENTLY.
   - FOR LOC, HOSPITAL AND NURSING HOME, HOSPITAL/TRUSTS & LIKERS, SCHOOL HOMES & PROJECT HAVING BUILT UP AREA MORE THAN 5,000SQMT : APPLICANT SHALL PROVIDE SOLAR WATER HEATING SYSTEM AND PLUMBING SYSTEM OF REQUIRED CAPACITY AS PER GUIDELINE AND SHALL MAKE REQUIRED PROVISION TO MAINTAIN THE ENVIRONMENT PERMANENTLY.
   - FOR LOC, HOSPITALS & SCHOOLS, COLLEGES, HOSTELS, COMMUNITY CENTRE, BANQUETTE HALLS AND SIMILAR USES, COMMERCIAL ALL NON-RESIDENTIAL USES, PROJECT HAVING BUILT UP AREA MORE THAN 10,000SQMT : APPLICANT SHALL PROVIDE SOLAR WATER HEATING SYSTEM AND PLUMBING SYSTEM OF REQUIRED CAPACITY AS PER GUIDELINE AND SHALL MAKE REQUIRED PROVISION TO MAINTAIN THE ENVIRONMENT PERMANENTLY.

PERCOLATION WELL

(PLOT AREA=1500 TO 4000 SQ.MT.)
Percolating Well with Rain Water Harvesting System must be provided for every 400Sq.mt as illustrated above (up to ground second floor).
NOTE:-STRUCTURE DESIGN AS PER STRUCTURAL ENGINEER. THIS IS ONLY SKETCH PLANE

COMMON PLOT AREA CALC :-	IN SMT.
COMMON PLOT	
(A) 67.39 X 14.81 =	998.04
=	998.04

ENVIRONMENTAL MANAGEMENT PLAN

SHEET NO.:- 02/15

PLAN SHOWING PROPOSED COMMERCIAL+RESIDENTIAL MIX USE BUILDING ON F.P. NO.:- 32, OF T.P.S. NO. 34 (JAGATPUR) (FINAL SANCTIONED) [REVENUE BLOCK NO.:- 150 (O.P.NO.:- 32), OF MOJE : JAGATPUR, TALUKA:- GHATLODIYA, DISTRICT : AHMEDABAD.] [City Survey No. NA15P2 Of SHEET No. NA5R OF CITY SURVEY WARD JAGATPUR (NA)] BLOCK:- A+B+C+D+E

SCALE : 1 CM = 2.00 MT

ZONE AS PER RDP-2021 :- RESIDENTIAL ZONE -I (ONE) (R1)

USE : COMMERCIAL (MERCANTILE-5) +RESIDENTIAL (DWALLING-3) (MIX USE)

AREA TABLE:-	SQMT
PLOT AREA OF F.P.NO.:- 32	9471.00
REQ. COMMON PLOT @ 10 %	947.10
PROV. COMMON PLOT	998.04

R.C.C. STAIR DETAIL :- WIDTH = 2.00 ; TREAD = 0.30 MT. ; RISER = 0.15 MT.

COLOUR NOTE :- ( ) PROP. WORK ; ( ) PROP. DRAINAGE ; ( ) ROAD ; ( ) PLOT SOURCEAPP ; ( ) TREE ; ( ) CONTAINER BIN ; ( ) PERCOLATING WELL

CONTAINER BIN CALC. (COMMERCIAL)
20 LTR CAPACITY FOR EACH 100 SMT F.L.AREA
PROP.C.B.=4429.39/ 100X20 = 884.08 LTRS
REQ. COMMUNITY BIN = 884.08 / 80 = 11.05 NOS.
PROP. COMMUNITY BIN =12.00 NOS.
PROVIDE CONTAINER BIN REQ.20 = COMM. 12 = 41
PROV. CONTAINER BIN = 41.00 NOS.

CONTAINER BIN CALC. (RESIDENTIAL)
TOTAL NO. OF UNIT 224
PER UNIT REQ.1 LTRS 1 CONTAINER
MAXI.CAPACITY OF CONTAINER 80 LTRS
80 LTRS = 0.1 UNITS
TOTAL NO. = 224/ 8 =28.00
REQ. REFUSED CONT. = 28.00 NOS. OF 80 LTRS.
PROV. CONTAINER BIN =29.00 NOS.

PERCOLATING WELL CALC:-	IN NOS.
REQ. 1500 TO 4000 SMT = 1.00 NOS.	
9471.00 / 4000.00 = 2.37 NOS.	
SAY REQ. P.WELL = 3.00 NOS.	
PROV. P.WELL = 3.00 NOS.	

TREE PLANTATION CALC :-	IN NOS.
REQ. 200.00 SQMT =	1 TREE
9471.00 / 200.0 =	236.77
SAY REQ.TREE =	237.00 NOS.
PROVIDE TREE =	237.00 NOS.

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