RESIDENTIAL AFFORDABLE HOUSING PROJECT — SHEET NO :- 01/03

LAYOUT PLAN SHOWING REVI. RESI.+COMM. BLDG. (AFFORDABLE HOUSING) ON F.P.NO.-1, SUR. NO:- 375 , PRELIMINARY T.P.S. NO:- 3 (RANIP) MOJE :- RANIP , TAL. :- SABARMATI, DIST.:-AHMEDABAD.

ZONE: RESIDENCE-I

SCALE:1CM = 2.00 MTR.

AREA TABLE	APPR. BLOCK:-D	REVI. BLOCK:- A+B
PLOT AREA	7792.00	7792.00
REQUIRED COMMON PLOT @ 10% OF PLOT AREA	779.20	779.20
PROVIDED COMMON PLOT AREA	920.91	784.85
F.S.I. AREA TABLE	TOTAL SMT.	TOTAL SMT.
PLOT AREA	7792.00	7792.00
PERMI. F.S.I AREA @ 1:1.8 (7792.00 x 1.8)	14025.60	14025.60
CHARG. F.S.I. AREA @ 1:0.90 (7792.00 x 0.90)	7012.80	7012.80
MAXIMUM PERMISSIBLE F.S.I. AREA	21038.40	21038.40
TOTAL UTILIZED F.S.I. AREA	20741.81	20815.48
CHARGEABLE F.S.I. AREA TABLE		
UTILIZED CHARGEABLE F.S.I. AREA	6716.21	6789.88
BALANCE F.S.I. AREA		222.92

EARLIER APPROVED BLOCK	FILED OR REVISED AS BLOCK	WIDE CASE NO:-
D	A+B	BLNTS/WZ/22081/GDR/A/7031/R1/MD
A	C+D+E+F	BHNTI/WZ/260416/GDR/A8326/R1/MD
C	G+H	BHNTS/WZ/22081/GDR/A/7330/R1/MD
B	FILED	BLNTS/NWZ/260416/GDR/A6327/R0/MD

COLOUR NOTE

PROP. WORK	PROP. DRAINAGE	FIRE EQP.	
PLOT BOUND.	COMM. PLOT	CON.BIN	
ROAD	PERCO. WELL	TREE	

DEVELOPER

Nila Infrastructures Ltd.
Developer Licence
No. DEV348130520

BHAVIN A. SHAH
CIVIL ENGINEER
AMC-CE-0089001222 R1
AMC-CW-MBASE-3-01-0016222 R1
7/A, MAHAVIR ANKIT PARK,
OPP. PIRU HIL SHRIMANI CROSS ROAD,
SATELLITE, AHMEDABAD - 15.

COWNER

Shanghvi & Associates Consultants Pvt. Ltd.
CHANDANKUMAR R. THAKUR
601, 701 Padmavati Heights,
Shraddhanand Road, Near Sukeba Temple,
Vile Parle (E) Mumbai - 400 057.
AMC Licence No. SD 0536230322

ST-ENGINEER.

For NILA INFRASTRUCTURES LTD.
DIRECTORS

Siddharth S. Patel
(Civil Engineer)
18, Shikhar Appartment,
Ghodasar, Ahmedabad-50.
AMC-ENG-ER1146080122

OWNER **ENG.**

REVI. BUILT-UP AREA TABLE									
FLOOR	APPR. BLOCK-D	REVI. BLOCK:- A+B	APPR. BLOCK:- A	REVI. BLOCK:- C+D+E+F	APPR. BLOCK:- C	REVI. BLOCK:- G+H	FILED APPR. BLOCK:- B	APPR. TOTAL	REVI. TOTAL
BASEMENT	----------	----------	2570.58	6530.29	----------	----------	----------	2570.58	6530.29
GROUND FL.H.P.	884.64	745.84	-----	-----	-----	-----	-----	-----	-----
ELE. SUB STATION -1 GR. FL.	-----	30.26	-----	-----	-----	-----	-----	-----	-----
ELE. SUB STATION -2 GR. FL.	-----	20.45	-----	-----	-----	-----	-----	-----	-----
TOTAL GROUND FLOOR AREA	-----	796.55	1005.85	1268.66	753.81	788.42	576.92	3221.22	2853.63
ELE. SUB STATION -1 1ST FL.	-----	20.45	-----	-----	-----	-----	-----	-----	-----
1ST. FLOOR	884.64	745.84	-----	-----	-----	-----	-----	-----	-----
TOTAL 1ST. FLOOR AREA	-----	766.29	1005.85	1138.95	753.81	788.42	574.81	3219.11	2693.66
2ND. FLOOR	884.64	745.84	826.29	1138.95	753.81	788.42	574.81	3039.55	2673.21
3RD. FLOOR	884.64	745.84	826.29	1138.95	753.81	788.42	574.81	3039.55	2673.21
4TH. FLOOR	884.64	745.84	826.29	1138.95	753.81	788.42	574.81	3039.55	2673.21
5TH. FLOOR	884.64	745.84	826.29	1138.95	753.81	788.42	574.81	3039.55	2673.21
6TH. FLOOR	884.64	745.84	840.30	1138.95	753.81	788.42	574.81	3053.56	2673.21
7TH.FLOOR	884.64	-----	826.29	1138.95	753.81	788.42	574.81	3039.55	1927.37
8TH. FLOOR	-----	-----	840.30	860.50	-----	402.78	-----	840.30	1263.28
9TH. FLOOR	-----	-----	826.29	860.50	-----	402.78	-----	826.29	1263.28
10TH. FLOOR	-----	-----	826.29	860.50	-----	402.78	-----	826.29	1263.28
11TH. FLOOR	-----	-----	826.29	860.50	-----	402.78	-----	826.29	1263.28
12TH. FLOOR	-----	-----	826.29	860.50	-----	402.78	-----	826.29	1263.28
13TH. FLOOR	-----	-----	----------	860.50	-----	402.78	-----	----------	1263.28
14TH. FLOOR	-----	-----	----------	860.50	-----	402.78	-----	----------	1263.28
STAIR CABIN	75.60	76.11	90.33	265.56	87.02	133.25	66.31	319.26	474.92
L.M.R. & O.H.W.T.	60.99	47.00	73.75	182.32	58.38	79.10	50.37	243.49	308.42
TOTAL	7213.71	5415.15	13863.57	22242.98	6175.88	9339.17	4717.27	31970.43	36997.30

REVI. F.S.I./ FLOOR AREA TIBLE									IN SQ. MTR.
FLOOR	APPR. BLOCK-D	REVI. BLOCK:- A+B	APPR. BLOCK:- A	REVI. BLOCK:- C+D+E+F	APPR. BLOCK:- C	REVI. BLOCK:- G+H	FILED APPR. BLOCK:- B	APPR. TOTAL	REVI. TOTAL
GROUND FL.H.P.	----------	----------	474.72	478.45	----------	----------	----------	474.72	478.45
1ST. FLOOR	710.13	573.51	792.83	884.53	592.81	574.98	446.81	2542.58	2033.02
2ND. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
3RD. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
4TH. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
5TH. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
6TH. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
7TH.FLOOR	710.13	----------	656.91	894.53	592.81	574.98	446.81	2406.66	1459.51
8TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
9TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
10TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
11TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
12TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
13TH. FLOOR	----------	----------	----------	667.96	----------	286.24	----------	----------	954.20
14TH. FLOOR	----------	----------	----------	667.96	----------	286.24	----------	----------	954.20
TOTAL	4970.91	3441.06	8493.56	11345.88	4149.67	6028.54	3127.67	20741.81	20815.48

REVI. TENA. USE AREA TABLE									IN SQ. MTR.
FLOOR	APPR. BLOCK-D	REVI. BLOCK:- A+B	APPR. BLOCK:- A	REVI. BLOCK:- C+D+E+F	APPR. BLOCK:- C	REVI. BLOCK:- G+H	FILED APPR. BLOCK:- B	APPR. TOTAL	REVI. TOTAL
GROUND FL.H.P.	----------	----------	12	10	----------	----------	----------	12	10
1ST. FLOOR	19	16	12+06	16	16	16	12	12+53	48
2ND. FLOOR	19	16	12	16	16	16	12	59	48
3RD. FLOOR	19	16	12	16	16	16	12	59	48
4TH. FLOOR	19	16	12	16	16	16	12	59	48
5TH. FLOOR	19	16	12	16	16	16	12	59	48
6TH. FLOOR	19	16	12	16	16	16	12	59	48
7TH.FLOOR	19	----------	12	16	16	16	12	59	32
8TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
9TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
10TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
11TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
12TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
13TH. FLOOR	----------	----------	----------	12	----------	08	----------	----------	20
14TH. FLOOR	----------	----------	----------	12	----------	08	----------	----------	20
TOTAL	133	96	24+138=162	10+196= 206	112	166	84	24+138=162	10+460=470

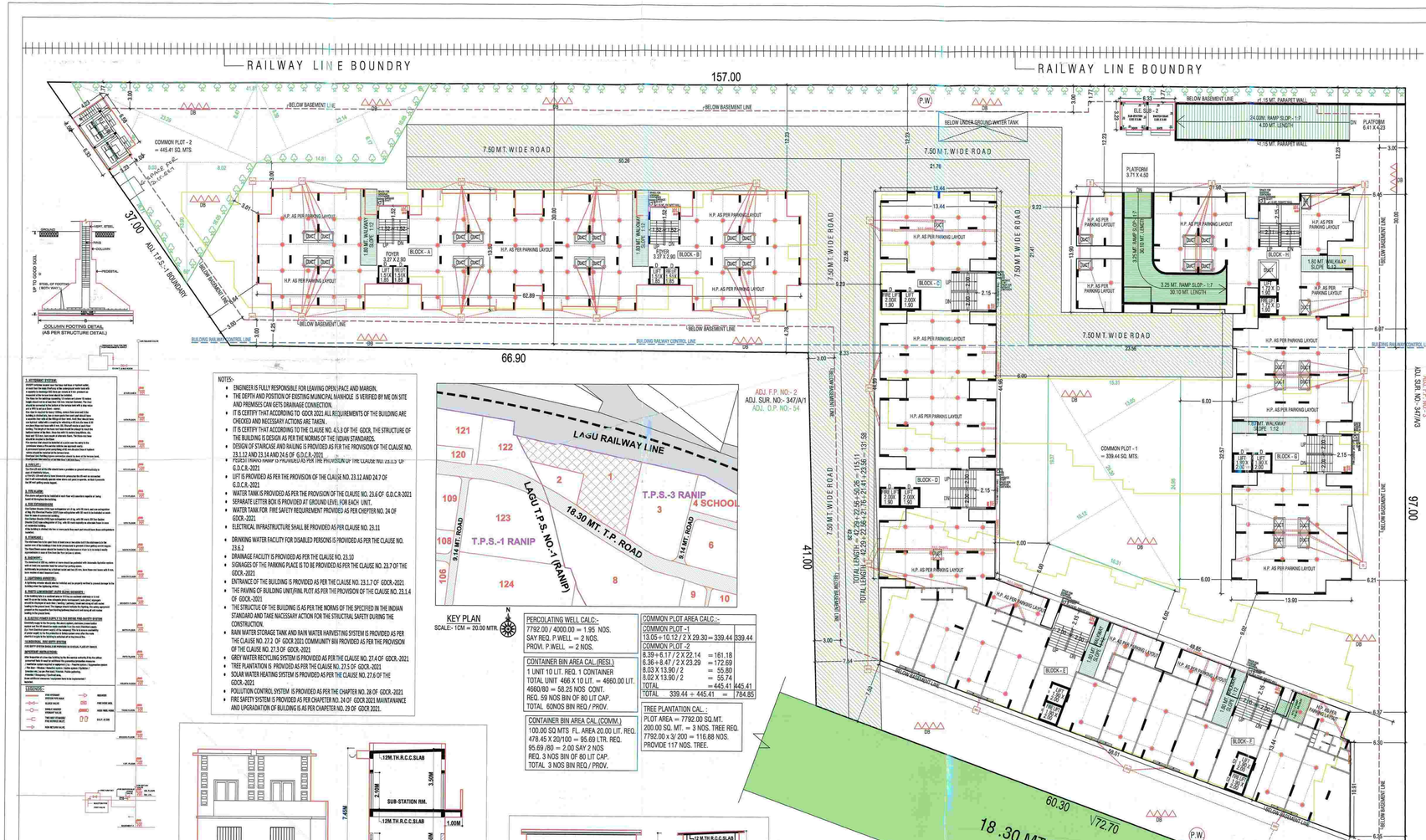
REVI. USE AREA TABLE							
FLOOR	APPR. BLOCK-D	REVI. BLOCK:- A+B	APPR. BLOCK:- A	REVI. BLOCK:- C+D+E+F	APPR. BLOCK:- C	REVI. BLOCK:- G+H	FILED APPR. BLOCK:- B
GROUND FL.H.P.	PARKING	PARKING	PARK.+COMM.	PARK.+COMM.	PARKING	PARKING	PARKING
1ST. FLOOR	RESI.	RESI.	RESI.+COMM.	RESI.	RESI.	RESI.	RESI.
2ND. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
3RD. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
4TH. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
5TH. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
6TH. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
7TH.FLOOR	RESI.	----------	RESI.	RESI.	RESI.	RESI.	RESI.
8TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
9TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
10TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
11TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
12TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
13TH. FLOOR	----------	----------	----------	RESI.	----------	RESI.	----------
14TH. FLOOR	----------	----------	----------	RESI.	----------	RESI.	----------
TOTAL	PARK.+RESI.	PARK.+RESI.	PARK.+COMM.+RES	PARK.+COMM.+RES.	PARK.+RESI	PARK.+RESI	PARK.+RESI

1	PLOT AREA	7792.00
2	PERMISSIBLE FSI	14025.60
3	PERMISSIBLE CHARGEBLE FSI	7012.80
4	MAX. PERMISSIBLE F.S.I. (2+3)	21038.40
5	TOTAL UTILISED F.S.I	20815.48
6	UTILISED CHARGEBLE F.S.I. (2-3)	6789.88
7	MAX. PERMISSIBLE F.S.I. COMMERCIAL	2081.55

BLOCK	CONSUME F.S.I.			No. Of Com. Unit	RESIDENTIAL Dwelling Unit Up to 50 sq.mt			RESIDENTIAL Dwelling Unit more than 50 sq.mt and up to 66 sq.mt			Dwelling Unit more than 66 sq.mt and up to 80 sq.mt			OTHER F.S.I.		COMM F.S.I.	
	COMM./ OTHER	RESI	TOTAL		No. Of Unit	T.S.I. AREA	% USED F.S.I.	No. Of Unit	T.S.I. AREA	% USED F.S.I.	No. Of Unit	T.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+B		3441.06	3441.06		16	3441.06	100.00			0.00			0.00		0.00		0.00
C+D+E+F	478.45	10867.43	11345.88	10		0.00	0.00	196	10867.43	95.79			0.00	0.00	0.00	478.45	4.22
Grnd		6028.54	6028.54		168	6028.54	100.00			0.00			0.00		0.00		0.00
TOTAL	478.45	20337.03	20815.48	10.00	184.00	9469.60	45.49	196.00	10867.43	52.21	0	0.00	0.00	0.00	0.00	478.45	2.30

GRAND TOTAL DETAIL

Sr. No	Dwelling Units Type	NO. OF Unit	% USED F.S.I.	Chargable F.S.I.
A	COMMERCIAL UNIT	10	478.45	0.00
B	Up to 50 sq.mt	264	9469.60	45.49
C	more than 50 and up to 66	196	9389.83	52.21
D	more than 66 and up to 80	0	0.00	0.00
E	NON. AFF. F.S.I. (40% Odd)	0	0.00	0.00
	Grand Total	470	100.00	6789.88



NOTES:-

- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MANHOLE IS VERIFIED BY ME ON SITE AND PROPOSES CAN GETS DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO GDCR 2021 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN. .
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.5.3 OF THE GDCR, 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. 23.3.12 AND 23.14 AND 24.6 OF G.D.C.R.-2021
- PHYSICALLY DISABLED IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.3.3 OF G.D.C.R.-2021
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 24.7 OF G.D.C.R.-2021.
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF G.D.C.R-2021
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHEPTER NO. 24 OF GDCR.-2021
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.11
- DRINKING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PER THE CLAUSE NO. 23.6.2
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 23.10
- STRUCTURE OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 23.7 OF THE GDCR.-2021
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF GDCR.-2021.
- THE PAVING OF BUILDING UNIT/FINAL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF GDCR.-2021
- THE STRUCTURE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NECESSARY ACTION FOR THE STRUCTRAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.2 OF GDCR 2021.COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF GDCR-2021
- GREY WATER RECYCLING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.4 OF GDCR.-2021
- TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF GDCR.-2021
- SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.6 OF THE GDCR.-2021
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 28 OF GDCR.-2021
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER NO. 24 OF GDCR 2021 MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPTER NO. 29 OF GDCR 2021.

1. SETTLEMENT SYSTEM:
EXCEPT mid-tide levels(or near the sea half-tank or harbour walls), the foundation of the building shall be taken down to such depth as is required to investigate SBC) that are capable of the pressure as measured at the sea level above the foundation.
The foundation of the building shall be taken down to such a depth, the safety shall be taken down to such a depth, the safety shall be taken down to such a depth, the safety

RESIDENTIAL AFFORDABLE HOUSING PROJECT — SHEET NO :- 01/09

LAYOUT PLAN SHOWING REVI. RESI.+COMM. BLDG. (AFFORDABLE HOUSING) ON F.P.NO.-1, SUR. NO: 375 , PRELIMINARY T.P.S. NO:- 3 (RANIP) MOJE :- RANIP , TAL. :- SABARMATI, DIST.:-AHMEDABAD.

ZONE: RESIDENCE-I

SCALE:1CM = 2.00 MTR. | APPR. :- BLOCK - A | REVI. BLOCK:- C+D+E+F

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PLOT AREA	7792.00	7792.00
REQUIRED COMMON PLOT @ 10% OF PLOT AREA	779.20	779.20
PROVIDED COMMON PLOT AREA	920.91	784.85

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MAXIMUM PERMISSIBLE F.S.I. AREA	21038.40	21038.40
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BALANCE F.S.I. AREA		222.92

EARLIER APPROVED BLOCK	FILED OR REVISED AS BLOCK	WIDE CASE NO.-
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A	C+D+E+F	BHNTI/WZ/280416/GDR/A6326/R1/MO
C	G+H	BHNTS/WZ/220816/GDR/A7030/R1/MO
B	FILED	BLNTS/NWZ/280416/GDR/A6327/R0/M1

COLOUR NOTE

PROP. WORK | PROP. DRAINAGE | FIRE EQP. | PLOT BOUND. | COMM. PLOT | CON.BIN | ROAD | PERCO. WELL | TREE

Nila Infrastructures Ltd. Developer Licence No. DEV348130520

DEVELOPER

BHAVIN A. SHAH CIVIL ENGINEER AMC-CE-280402/1229/81 AMC-CW-SR/UCT-1-054/0001/2228/R1 7/A, MANAVAR AVAS PARK, OPP. FOR, RR. SHAHAL CROSS ROAD, KANTALIYA, AHMEDABAD-15.

COW.

Shanghvi & Associates Consultants Pvt. Ltd. CHANDANKUMAR R. THAKUR 601, 701 Parimal Heights, Shraddhanand Road, Near Sababa Tample, We Parle (E) Mumbai - 400 057. AMC Licence No. SD 0336230322

ST-ENGINEER.

B. S. Patel

For NILA INFRASTRUCTURES LTD. DIRECTORS

Siddharth S. Patel (Civil Engineer) 19, Shikhar Appartment, Ghodasar, Ahmedabad-50. AMC-ENG-ER1146080122

OWNER | ENG.

REVI. BUILT-UP AREA TABLE									
FLOOR	APPR. BLOCK-D	REVI. BLOCK:- A+B	APPR. BLOCK:- A	REVI. BLOCK:- C+D +E+F	APPR. BLOCK:- C	REVI. BLOCK:- G+H	FILED APPR. BLOCK:- B	APPR. TOTAL	REVI. TOTAL
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14TH. FLOOR	----------	----------	----------	860.50	-----	402.78	-----	----------	1263.28
STAIR CABIN	75.60	76.11	90.33	265.56	87.02	133.25	66.31	319.26	474.92
L.M.R. & O.H.W.T.	60.99	47.00	73.75	152.32	58.38	79.10	50.37	243.49	308.42
TOTAL	7213.71	5415.15	13863.57	22242.98	6175.88	9339.17	4717.27	31970.43	36997.30

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4TH. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
5TH. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
6TH. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
7TH.FLOOR	710.13	----------	656.91	884.53	592.81	574.98	446.81	2406.66	1459.51
8TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
9TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
10TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
11TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
12TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
13TH. FLOOR	----------	----------	----------	667.96	----------	286.24	----------	----------	954.20
14TH. FLOOR	----------	----------	----------	667.96	----------	286.24	----------	----------	954.20
TOTAL	4970.91	3441.06	8493.56	11345.88	4149.67	6028.54	3127.67	20741.81	20815.48

REVI. TENA. USE AREA TABLE									IN SQ. MTR.
FLOOR	APPR. BLOCK-D	REVI. BLOCK:- A+B	APPR. BLOCK:- A	REVI. BLOCK:- C+D+E+F	APPR. BLOCK:- C	REVI. BLOCK:- G+H	FILED APPR. BLOCK:- B	APPR. TOTAL	REVI. TOTAL
GROUND FL/H.P.	----------	----------	12	10	----------	----------	----------	12	10
1ST. FLOOR	19	16	12+06	16	16	16	12	12+53	48
2ND. FLOOR	19	16	12	16	16	16	12	59	48
3RD. FLOOR	19	16	12	16	16	16	12	59	48
4TH. FLOOR	19	16	12	16	16	16	12	59	48
5TH. FLOOR	19	16	12	16	16	16	12	59	48
6TH. FLOOR	19	16	12	16	16	16	12	59	48
7TH.FLOOR	19	----------	12	16	16	----------	12	59	32
8TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
9TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
10TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
11TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
12TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
13TH. FLOOR	----------	----------	----------	12	----------	08	----------	----------	20
14TH. FLOOR	----------	----------	----------	12	----------	08	----------	----------	20
TOTAL	133	96	24+138=162	10+196= 206	112	168	84	24+138=162	10+460=470

REVI. USE AREA TABLE							
FLOOR	APPR. BLOCK-D	REVI. BLOCK:- A+B	APPR. BLOCK:- A	REVI. BLOCK:- C+D+E+F	APPR. BLOCK:- C	REVI. BLOCK:- G+H	FILED APPR. BLOCK:- B
GROUND FL/H.P.	PARKING	PARKING	PARK.+COMM.	PARK.+COMM.	PARKING	PARKING	PARKING
1ST. FLOOR	RESI.	RESI.	RESI.+COMM.	RESI.	RESI.	RESI.	RESI.
2ND. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
3RD. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
4TH. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
5TH. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
6TH. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
7TH.FLOOR	RESI.	----------	RESI.	RESI.	----------	RESI.	----------
8TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
9TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
10TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
11TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
12TH. FLOOR	----------	----------	RESI.	RESI.	----------	RESI.	----------
13TH. FLOOR	----------	----------	----------	RESI.	----------	RESI.	----------
14TH. FLOOR	----------	----------	----------	RESI.	----------	RESI.	----------
TOTAL	PARK. + RESI.	PARK. + RESI.	RES.+COMM.+RES.	PARK.+COMM.+RES.	PARK. + RESI.	PARK. + RESI.	PARK.+ RESI.

1	PLOT AREA	7793.00
2	PERMISSIBLE FSI	14025.60
3	PERMISSIBLE CHARGEBLE FSI	7012.80
4	MAX. PERMISSIBLE F.S.I. (2+3)	21038.40
5	TOTAL UTILISED F.S.I.	20815.48
6	UTILISED CHARGEBLE F.S.I. (5-2)	6789.88
7	MAX. PERMISSIBLE F.S.I. COMMERCIAL	3081.55

BLOCK	CONSUMER F.S.I.			RESIDENTIAL Dwelling Unit Up-50 sq.mt			RESIDENTIAL Dwelling Unit more then 50 sq.mt and up to 65 sq.mt			Dwelling Unit more then 66 sq.mt and up to 80 sq.mt			OTHER F.S.I.		CO=100 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 F.S.I. Unit	% OF USED F.S.I.	USED F.S.I.	USED F.S.I.	% OF USED F.S.I.	USED (=100 F.S.I.
A+B	----------	3441.06	3441.06	86	3441.06	100.00			0.00			0.00	0.00	0.00	0.00
C+D+E+F	478.45	10867.43	11345.88	10	----------	0.00	196	10867.43	95.78			0.00	0.00	0.00	4.22
G+H	----------	6028.54	6028.54	168	6028.54	100.00			0.00			0.00	0.00	0.00	0.00
TOTAL	478.45	20337.03	20815.48	264.00	9469.60	45.49	196.00	10867.43	52.21	0	0.00	0.00	0.00	478.45	2.30

GRAND TOTAL DETAIL

Sr. No.	Dwelling Unite Type	NO. OF Unit	Used F.S.I.	% USED	Chargable F.S.I.
A	COMMERCIAL UNIT	10	478.45	3.30	154.87
B	Up-50 sq.mt	264	9469.6	45.49	3098.52
C	more then 50 and up to 66	196	10867.43	53.21	3544.89
D	more then 66 and up to 80	0	0	0.00	0.00
E	RSN. AFT. F.S.I. (40% extra)	0	0.00	0.00	0.00
	Grand Total	470	20815.48	100.00	6789.88

NOTES:-
- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MANHOLE IS VERIFIED BY ME ON SITE AND PREMISES CAN GETS DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO GDCR 2021 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN.
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.3.3 OF THE GDCR, 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. 23.1.12 AND 23.1.4 AND 24.6 OF G.D.C.R.-2021
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.5 OF G.D.C.R.-2021
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 24.7 OF G.D.C.R.-2021
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF G.D.C.R-2021
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHEPTER NO. 24 OF GDCR-2021.
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.11
- DRINKING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PER THE CLAUSE NO. 23.6.2
- DRAINAGE FACILITY S PROVIDED AS PER THE CLAUSE NO. 23.10
- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 23.7 OF THE GDCR-2021
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF GDCR-2021
- THE PAVING OF BUILDING UNIT/FINL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF GDCR-2021.
- THE STRUCTURE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NECESSARY ACTION FOR THE STRUCTRAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER GDCR-2021
- GREY WATER RECYCLING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.4 OF GDCR-2021
- TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF GDCR-2021
- SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.6 OF THE GDCR-2021
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 28 OF GDCR-2021
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER NO. 24 OF GDCR-2021 MAINTANANCE AND UPGRADATION OF BUILDING IS AS PER CHAPETER NO. 29 OF GDCR 2021.

PERCOLATING WELL CALC:-
7792.00 / 4000.00 = 1.95 NOS.
SAY REQ. P.WELL = 2 NOS.
PROVI. P.WELL = 2 NOS.

CONTAINER BIN AREA CAL.:(RESI.)
1 UNIT 10 LIT. REQ. 1 CONTAINER
TOTAL UNIT 466 X 10 LIT. = 4660.00 LIT.
4660/80 = 58.25 NOS CONT.
REQ. 59 NOS BIN OF 80 LIT CAP.
TOTAL 60NOS BIN REQ / PROV.

CONTAINER BIN AREA CAL.(COMM.)
100.00 SQ MTS FL. AREA 20.00 LIT. REQ.
478.45 X 20/100 = 95.69 LTR. REQ.
95.69 /80 = 2.00 SAY 2 NOS
REQ. 3 NOS BIN OF 80 LIT CAP.
TOTAL 3 NOS BIN REQ / PROV.

COMMON PLOT AREA CALC:-

COMMON PLOT -1		
13.05+10.12 / 2 X 29.30 =	339.44	339.44
COMMON PLOT -2		
8.39+6.17 / 2 X 22.14	= 161.18	
6.36+8.47 / 2 X 23.29	= 172.69	
8.03 X 13.90 / 2	= 55.80	
8.02 X 13.90 / 2	= 55.74	
TOTAL	= 445.41	445.41
TOTAL	339.44 + 445.41 =	784.85

TREE PLANTATION CAL. :
PLOT AREA = 7792.00 SQ.MT.
200.00 SQ. MT. = 3 NOS. TREE REQ.
7792.00 x 3/ 200 = 116.88 NOS.
PROVIDE 117 NOS. TREE.

COMMON SANITARY PROVISION
(AS PER G.D.R. CL. NO-23.9.2)
TOTAL FLOOR AREA = 478.45 / 4 = 119.61 PERSON
GENTS PERSON = 60
LADIES PERSON = 60

	URINAL	GENTS W.C.	LADIES W.C.
0 - 100	4	4	4
101-500	-----	-----	-----
TOTAL	4	4	4

25% GERNAL SANITORY REQ.
URINAL 4 X 0.25 = 1 URINAL
W.C. 8 X 0.25 = 2 W.C.
1 FOR EACH GENDER

PROVIDED GERNAL URINAL = 01
PROVIDED GERNAL G. W.C. = 01
PROVIDED GERNAL L. W.C. = 01
PROVIDED GERNAL1 HANDICAP TOILET

ELE. SUB STATION - 1
B.UP AREA CALC.
GROUND FLOOR
6.33 X 3.23 = 20.45
1.00 X 3.23 = 3.23
6.58 X 1.00 = 6.58
NET B.AREA ON GR. FL. = 30.26

ELE. SUB STATION - 1
B.UP AREA CALC.
1ST FLOOR
6.33 X 3.23 = 20.45
NET B.AREA ON 1ST FL. = 20.45

ELE. SUB STATION - 2
B.UP AREA CALC.
GROUND FLOOR
6.33 X 3.23 = 20.45
NET B.AREA ON GR. FL. = 20.45

KEY PLAN
SCALE:- 1CM = 20.00 MTR.

LAYOUT PLAN
SCALE 1CM=2.00MTS.

PERCOLATION WELL

ELEVATION

GROUND FLOOR PLAN

FIRST FLOOR PLAN

SECTION-AA

DRAINAGE SECTION

SCRUTINIZED BY
13/9/18
TDD, BPSP, AMC

ADJ. F.P. NO.-2
ADJ. SUR. NO.- 347/4/1
ADJ. O.P. NO.-54

ADJ. F.P. NO.-3
ADJ. SUR. NO.- 374/3

RAILWAY LINE BOUNDRY

RAILWAY LINE BOUNDRY

LAGU RAILWAY LINE

LAGU T.P.S. NO.-1 (RANIP)

T.P.S.-3 RANIP

4 SCHOOL

T.P.S.-1 RANIP

18.30 MT. T.P. ROAD

9.14 MT. ROAD

9.14 MT. ROAD

18 .30 MT WIDE T .P.S. ROAD

60.30

72.70

12.40

7.50 M.T. WIDE ROAD

7.50 M.T. WIDE ROAD

7.50 M.T. WIDE ROAD

7.50 M.T. WIDE ROAD

7.50 M.T. WIDE ROAD

BELOW BASEMENT LINE

BELOW UNDER GROUND WATER TANK

24.00M. RAMP SLOP:-1:7
4.00 MT. LENGTH

11.15 MT. PARAPET WALL

PLATFORM 3.71 X 4.50

3.25 MT. RAMP SLOP:- 1:7
30.10 MT. LENGTH

1.80 MT. WALKWAY SLOPE 1:12

COMMON PLOT - 1 = 339.44 SQ. MTS.

COMMON PLOT - 2 = 445.41 SQ. MTS.

66.90

157.00

97.00

47.00

37.00

ADJ. T.P.S.-1 BOUNDARY

BUS STAND RAILWAY CROSSING LINE

RAILWAY BOUNDARY CONTROL LINE

BUS STAND RAILWAY CROSSING LINE

RAILWAY BOUNDARY LINE

BLOCK - A | BLOCK - B | BLOCK - C | BLOCK - D | BLOCK - E | BLOCK - F | BLOCK - G | BLOCK - H

H.P. AS PER PARKING LAYOUT

COLUMN FOOTING DETAIL (AS PER STRUCTURE DETAIL)

ELEVATION

SECTION-AA

GROUND FLOOR PLAN

FIRST FLOOR PLAN

PERCOLATION WELL

DRAINAGE SECTION

LAYOUT PLAN

આ પ્લાન મંજૂર કરવા અંગે કોઈ ગુજીવિષયક વિવાદ્યના થવા જોઈ એ. અમદાવાદ(ગ્રામ્ય)ની એ-૧-૧૨-૧૩ ના ૧૨ સાહુકાર પોકેટમાં જગ્યા ખોલ વાહો મુજબની બાંધકામ પરવાનગી તમને મિલકત ધારકોનું ખોટ કરતી નથી.

આકારણી સાથેની અને ખોટી નોંધણી ધ્યાનમાં લઇ આપેલ નથી. તે તમારે ખરાઈ કરી લેવી. તે વાસ્તવિક હકીકતને રજૂ કરતી નથી. તે વાસ્તવિક આકારણી નથી. તે પુરાવારૂપ ગણાતી નથી. તે પુરાવારૂપ ગણાવી શકાશે નહિ. તે વાસ્તવિક આકારણી નથી. તે પુરાવારૂપ ગણાવી શકાશે નહિ.

A.M.C. T.P.S.-1 (T.D.O.)

Ahmedabad Municipal Corporation

Zone No.: BHNTI/WZ/280516/GDR/A6326/R1/M1

Zone:-WEST

Plan Approved as per terms and condition mentioned in the Commencement Certificate.

Raja Chithi Number : 10003/280416/A6326/R1/M1

Date : 17/01/2018

AUTHORITY

Asst. Sub Inspector (T.P.O. Number)

Rajendra Jadhav T.D.O./Asst. E.O. (Civic Center)

Dy T.D.O. WEST

ARJAN SHAMJI BHATI Dy T.D.O. E.A.P. (T.D.O.)

RESIDENTIAL AFFORDABLE HOUSING PROJECT — SHEET NO :- 01/05

LAYOUT PLAN SHOWING REVI. RESI.+COMM. BLDG. (AFFORDABLE HOUSING) ON F.P.NO.-1, SUR. NO: 375 , PRELIMINARY T.P.S. NO:- 3 (RANIP) MOJE :- RANIP , TAL. :- SABARMATI, DIST.:-AHMEDABAD.

ZONE: RESIDENCE-I

SCALE:1CM = 2.00 MTR. (APPR. :- BLOCK - C , REVI. BLOCK:- G+H)

AREA TABLE	APPR.	REVI.
PLOT AREA	7792.00	7792.00
REQUIRED COMMON PLOT @ 10% OF PLOT AREA	779.20	779.20
PROVIDED COMMON PLOT AREA	920.91	784.85
F.S.I. AREA TABLE	TOTAL SMT.	TOTAL SMT.
PLOT AREA	7792.00	7792.00
PERMI. F.S.I.AREA @ 1:1.8 (7792.00 x 1.8)	14025.60	14025.60
CHARG. F.S.I. AREA @ 1:0.90 (7792.00 x 0.90)	7012.80	7012.80
MAXIMUM PERMISSIBLE F.S.I. AREA	21038.40	21038.40
TOTAL UTILIZED F.S.I. AREA	20741.81	20815.48
CHARGEABLE F.S.I. AREA TABLE		
UTILIZED CHARGEABLE F.S.I. AREA	6715.21	6789.88
BALANCE F.S.I. AREA		222.92

EARLIER APPROVED BLOCK	FILED OR REVISED AS BLOCK	WIDE CASE NO:-
D	A+B	BLNTS/WZ/222816/GDR/A7031/R1/MO
A	C+D+E+F	BHNTI/WZ/260416/GDR/A8326/R1/MO
C	G+H	BHNTS/WZ/222816/GDR/A7030/R1/MO
B	FILED	BLNTS/NWZ/260416/GDR/A8327/R0/M1

COLOUR NOTE

PROP. WORK — PROP. DRAINAGE — FIRE EQP.
PLOT BOUND. — COMM. PLOT — CON.BIN
ROAD — PERCO. WELL — TREE

Nila Infrastructures Ltd.
Developer Licence
No. DEV3481130520

DEVELOPER

BHAVIN A. SHAH
CIVIL ENGINEER
AMC-EN-68000013222 R1
AMC-ENG-68000-5-06150213222 R1
7/A, MAHAMBAJ AVANT PARK,
OPP. PMB, NR. GHODASAR CROSS ROAD,
GHODASAR, AHMEDABAD - 15.

Shanghvi & Associates Consultants Pvt. Ltd.
CHANDANKUMAR R. THAKUR
601, 701 Padmavati Hoghts,
Shivalbhanand Road, Near Saibaba Temple,
Vile Parle (E) Mumbai - 400 057.
AMC Licence No. SD 05342/3222

CONSULTANTS: — **ST-ENGINEER.**

For NILA INFRASTRUCTURES LTD.
DIRECTORS

Siddharth S. Patel
(Civil Engineer)
19, Shikhar Appartment,
Ghodasar, Ahmedabad-50.
AMC-ENG-ER11480809122

OWNER — **ENG.**

AUTHORITY

Ahmedabad Municipal Corporation
Case No. : BHNTS/WZ/220816/GDR/A7030/R1/M1 — Zone: WEST
Plan Approved as per terms and condition mentioned in the Commencement Certificate
Raja Chitthi Number : 1000422/220816/A7030/R1/M1
Date : 19/03/2018
Asst. T.D.O.(Civic Center) — Rajendra Jadhav Dy T.D.O. WEST — ARJAV J. SHAH(IAS) Dy MC West
Sub Inspector (Civic Center)

RAILWAY LINE BOUNDRY

RAILWAY LINE BOUNDRY

157.00

66.90

37.00

47.00

97.00

60.30

72.70

18 .30 MT WIDE T .P.S. ROAD

12.40

7.50 MT. WIDE ROAD

BELOW BASEMENT LINE

BELOW UNDER GROUND WATER TANK

COMMON PLOT - 2 = 445.41 SQ. MTS.

Provide Fire to Jet

BLOCK - A

BLOCK - B

BLOCK - C

BLOCK - D

BLOCK - E

BLOCK - F

BLOCK - G

BLOCK - H

P.W.

DB

H.P. AS PER PARKING LAYOUT

ELE. SUB - 2

24.00M. RAMP SLOP=1:7 4.00 MT. LENGTH

15.15 MT. PARAPET WALL

PLATFORM 3.71 X 4.50

PLATFORM 6.41 X 4.23

3.25 MT. RAMP SLOP=1:7 30.10 MT. LENGTH

1.80 MT. WALKWAY SLOPE 1:12

7.30 MT. WALKWAY SLOPE 1:12

COMMON PLOT - 1 = 339.44 SQ. MTS.

ADJ. F.P. NO:- 3 ADJ. SUR. NO:- 374/3

ADJ. F.P. NO:- 2 ADJ. SUR. NO:- 347/A/1 ADJ. D.P. NO:- 54

LAGU RAILWAY LINE

LAGU T.P.S.-NO.-1 (RANIP)

18.30 MT. T.P. ROAD

9.14 MT. ROAD

T.P.S.-3 RANIP

4 SCHOOL

T.P.S.-1 RANIP

TOTAL LENGTH = 42.29+22.65+50.95 =115.11
TOTAL LENGTH = 42.29+22.36+21.76+21.41+22.36 = 131.58

KEY PLAN
SCALE:- 1CM = 20.00 MTR.

NOTES:-

- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MANHOLE IS VERIFIED BY ME ON SITE AND PREMISES CAN GETS DRAINAGE CONNECTION .
- IT IS CERTIFY THAT ACCORDING TO GDCR 2021 ALL REQUIREMENTS OF THE BUILDING ARE DECIDED AND NECESSARY ACTIONS ARE TAKEN .
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.5.3 OF THE GDCR, 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. 23.1.12 AND 23.14 AND 24.6 OF G.D.C.R.-2021
- PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.5 OF G.D.C.R.-2021
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF G.D.C.R-2021
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHPTER NO. 24 OF GDCR-2021
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.11
- DRINKING WATER FACILITY FOR DISABLED PERSONS IS PROVIDED AS PER THE CLAUSE NO. 23.6.2
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 23.10
- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 23.7 OF THE GDCR- 2021
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.7 OF GDCR-2021
- THE PAVING OF BUILDING UNIT/FINL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF GDCR-2021
- THE STRUCTUE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE INJECESSARY ACTION FOR THE STRUCTTAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.2 OF GDCR 2021 COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF GDCR- 2021
- GREY WATER RECYCLING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.4 OF GDCR- 2021
- TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF GDCR- 2021
- SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.6 OF THE GDCR- 2021
- POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 28 OF GDCR- 2021
- FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPETER NO. 24 OF GDCR 2021 MAINTENANCE AND UPGRADATION OF BUILDING IS AS PER CHAPETER NO. 29 OF GDCR 2021.

PERCOLATING WELL CALC:-
7792.00 / 4000.00 = 1.95 NOS.
SAY REQ. P.WELL = 2 NOS.
PROVI. P.WELL = 2 NOS..

CONTAINER BIN AREA CAL.(RESI.)
1 UNIT 10 LIT. REQ. 1 CONTAINER
TOTAL UNIT 466 X 10 LIT. = 4660.00 LIT.
4660/80 = 58.25 NOS CONT.
REQ. 59 NOS BIN OF 80 LIT CAP.
TOTAL 60NOS BIN REQ / PROV.

CONTAINER BIN AREA CAL.(COMM.)
100.00 SQ MTS. FL. AREA 20.00 LIT. REQ.
478.45 X 20/100 = 95.69 LITR. REQ.
95.69 /60 = 2.00 SAY 2 NOS.
REQ. 3 NOS BIN OF 80 LIT CAP.
TOTAL 3 NOS BIN REQ / PROV.

COMMON PLOT AREA CALC.:-		
COMMON PLOT -1		
13.05 + 10.12 / 2 X 29.30 =	339.44	339.44
COMMON PLOT -2		
8.39 + 6.17 / 2 X 22.14	= 161.18	
6.36 + 8.47 / 2 X 23.29	= 172.69	
8.03 X 13.90 / 2	= 55.80	
8.02 X 13.90 / 2	= 55.74	
TOTAL	= 445.41	445.41
TOTAL 339.44 + 445.41	=	784.85

TREE PLANTATION CAL.:
PLOT AREA = 7792.00 SQ.MT.
200.00 SQ. MT. = 3 NOS. TREE REQ.
7792.00 X 3/ 200 = 116.88 NOS.
PROVIDE 117 NOS. TREE.

REVI. BUILT-UP AREA TABLE

FLOOR	APPR. BLOCK-D	REVI. BLOCK- A+B	APPR. BLOCK- A	REVI. BLOCK- C+D +E+F	APPR. BLOCK- C	REVI. BLOCK- G+H	FILED APPR. BLOCK- B	APPR. TOTAL	REVI. TOTAL
BASEMENT	----------	----------	2570.58	6530.29	----------	----------	----------	2570.58	6530.29
GROUND FL/H.P.	884.64	745.84	-----	-----	-----	-----	-----	-----	-----
ELE. SUB STATION -1 GR. FL.	-----	30.26	-----	-----	-----	-----	-----	-----	-----
ELE. SUB STATION -2 GR. FL.	-----	20.45	-----	-----	-----	-----	-----	-----	-----
TOTAL GROUND FLOOR AREA	-----	796.55	1005.85	1268.66	753.81	788.42	576.92	3221.22	2853.63
ELE. SUB STATION -1 1ST FL.	-----	20.45	-----	-----	-----	-----	-----	-----	-----
1ST. FLOOR	884.64	745.84	-----	-----	-----	-----	-----	-----	-----
TOTAL 1ST. FLOOR AREA	-----	766.29	1005.85	1138.95	753.81	788.42	574.81	3219.11	2693.66
2ND. FLOOR	884.64	745.84	826.29	1138.95	753.81	788.42	574.81	3039.55	2673.21
3RD. FLOOR	884.64	745.84	826.29	1138.95	753.81	788.42	574.81	3039.55	2673.21
4TH. FLOOR	884.64	745.84	826.29	1138.95	753.81	788.42	574.81	3039.55	2673.21
5TH. FLOOR	884.64	745.84	826.29	1138.95	753.81	788.42	574.81	3039.55	2673.21
6TH. FLOOR	884.64	745.84	840.30	1138.95	753.81	788.42	574.81	3053.56	2673.21
7TH.FLOOR	884.64	------	826.29	1138.95	753.81	788.42	574.81	3039.55	1927.37
8TH. FLOOR	------	------	840.30	860.50	-----	402.78	-----	840.30	1263.28
9TH. FLOOR	------	------	826.29	860.50	-----	402.78	-----	826.29	1263.28
10TH. FLOOR	------	------	826.29	860.50	-----	402.78	-----	826.29	1263.28
11TH. FLOOR	------	------	826.29	860.50	-----	402.78	-----	826.29	1263.28
12TH. FLOOR	------	------	826.29	860.50	-----	402.78	-----	826.29	1263.28
13TH. FLOOR	------	------	------	860.50	-----	402.78	-----	------	1263.28
14TH. FLOOR	------	------	------	860.50	-----	402.78	-----	------	1263.28
STAIR CABIN	75.60	76.11	90.33	265.56	87.02	133.25	66.31	319.26	474.92
L.M.R. & O.H.W.T.	60.99	47.00	73.75	182.32	58.38	79.10	50.37	243.49	308.42
TOTAL	7213.71	5415.15	13853.57	22242.98	6175.88	9339.17	4717.27	31970.43	36997.30

REVI. F.S.I./ FLOOR AREA TABLE — IN SQ. MTR.

FLOOR	APPR. BLOCK-D	REVI. BLOCK- A+B	APPR. BLOCK- A	REVI. BLOCK- C+D+E+F	APPR. BLOCK- C	REVI. BLOCK- G+H	FILED APPR. BLOCK- B	APPR. TOTAL	REVI. TOTAL
GROUND FL/H.P.	----------	----------	474.72	478.45	----------	----------	----------	474.72	478.45
1ST. FLOOR	710.13	573.51	792.83	884.53	592.81	574.98	446.81	2542.58	2033.02
2ND. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
3RD. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
4TH. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
5TH. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
6TH. FLOOR	710.13	573.51	656.91	884.53	592.81	574.98	446.81	2406.66	2033.02
7TH.FLOOR	710.13	----------	656.91	884.53	592.81	574.98	446.81	2406.66	1459.51
8TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
9TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
10TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
11TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
12TH. FLOOR	----------	----------	656.91	667.96	----------	286.24	----------	656.91	954.20
13TH. FLOOR	----------	----------	----------	667.96	----------	286.24	----------	----------	954.20
14TH. FLOOR	----------	----------	----------	667.96	----------	286.24	----------	----------	954.20
TOTAL	4970.91	3441.06	8493.56	11345.88	4149.67	6028.54	3127.67	20741.81	20815.48

REVI. TENA. USE AREA TABLE — IN SQ. MTR.

FLOOR	APPR. BLOCK-D	REVI. BLOCK- A+B	APPR. BLOCK- A	REVI. BLOCK- C+D+E+F	APPR. BLOCK- C	REVI. BLOCK- G+H	FILED APPR. BLOCK- B	APPR. TOTAL	REVI. TOTAL
GROUND FL/H.P.	----------	----------	12	10	----------	----------	----------	12	10
1ST. FLOOR	19	16	12+06	16	16	16	12	12+53	48
2ND. FLOOR	19	16	12	16	16	16	12	59	48
3RD. FLOOR	19	16	12	16	16	16	12	59	48
4TH. FLOOR	19	16	12	16	16	16	12	59	48
5TH. FLOOR	19	16	12	16	16	16	12	59	48
6TH. FLOOR	19	16	12	16	16	16	12	59	48
7TH.FLOOR	19	----------	12	16	16	16	12	59	32
8TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
9TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
10TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
11TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
12TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
13TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
14TH. FLOOR	----------	----------	12	12	----------	08	----------	12	20
TOTAL	133	96	24+138=162	10+196=206	112	168	84	24+138=162	10+460=470

REVI. USE AREA TABLE

FLOOR	APPR. BLOCK-D	REVI. BLOCK- A+B	APPR. BLOCK- A	REVI. BLOCK- C+D+E+F	APPR. BLOCK- C	REVI. BLOCK- G+H	FILED APPR. BLOCK- B	APPR. TOTAL	REVI. TOTAL
GROUND FL/H.P.	PARKING	PARKING	PARK.+COMM.	PARK.+COMM.	PARKING	PARKING	PARKING	PARKING	PARKING
1ST. FLOOR	RESI.	RESI.	RESI.+COMM.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
2ND. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
3RD. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
4TH. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
5TH. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
6TH. FLOOR	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
7TH.FLOOR	RESI.	----------	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.	RESI.
8TH. FLOOR	----------	----------	RESI.	RESI.	RESI.	RESI.	----------	RESI.	----------
9TH. FLOOR	----------	----------	RESI.	RESI.	RESI.	RESI.	----------	RESI.	----------
10TH. FLOOR	----------	----------	RESI.	RESI.	RESI.	RESI.	----------	RESI.	----------
11TH. FLOOR	----------	----------	RESI.	RESI.	RESI.	RESI.	----------	RESI.	----------
12TH. FLOOR	----------	----------	RESI.	RESI.	RESI.	RESI.	----------	RESI.	----------
13TH. FLOOR	----------	----------	----------	RESI.	RESI.	RESI.	----------	RESI.	----------
14TH. FLOOR	----------	----------	----------	RESI.	RESI.	RESI.	----------	RESI.	----------
TOTAL	PARK. + RESI.	PARK. + RESI.	PARK. + RESI.	PARK.+COMM.+RES.	PARK. + RESI.	PARK. + RESI.	PARK. + RESI.	PARK.+ RESI.	PARK.+ RESI.

1	PLOT AREA	7792.00
2	1) PERMISSIBLE FSI	14025.60
3	2) PERMISSIBLE CHARGEBLE FSI	7012.80
4	3=A. PERMISSIBLE F.S.I. (2+3)	21038.40
5	TOTAL UTILISED F.S.I.	20815.48
6	5) RESIDENTIAL/CHARGEBLE F.S.I. (5-3)	6789.88
7	6=A. PERMISSIBLE F.S.I. COMMERCIAL	2081.55

BLOCK	CONSUME F.S.I.			No. Of Comm. Unit	RESIDENTIAL Dwelling Unit Up-10 sq.mt			RESIDENTIAL Dwelling Unit more than 50 sq.mt and up to 65 sq.mt			Dwelling Unit more than 65 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	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	% OF USED F.S.I	USED	% Cl USED F.S.I
A+B		3441.06	3441.06		96	3441.06	100.00			0.00			0.00		0.00		0.00
C+D+E+F	1176.45	10867.43	11343.88	10			0.00	196	10867.43	95.78			0.00		0.00	478.45	4.22
G+H		6028.54	6028.54		168	6028.54	100.00			0.00			0.00		0.00		0.00
TOTAL	1176.45	20337.03	20815.48	10.00	264.00	9469.60	45.49	196.00	10867.43	52.21	0	0.00	0.00	0.00	0.00	478.45	2.30

GRAND TOTAL DETAIL

Sr. No.	Dwelling Units Type	NO. OF Unit	Used F.S.I.	% USED	Chargable F.S.I.
A	COMMERCIAL UNIT	10	478.45	2.30	156.07
B	< 50 sq.mt.	264	9469.6	45.49	3588.62
C	> re than 50 and up to 65	196	10867.43	52.21	3544.89
D	> re than 65 and up to 80	0	0	0.00	0.00
E	> 80 sq. mt. F.S.I. (40% rate)	0	0.00	0.00	0.00
	Grand Total	470	20815.48	100.00	6789.88

COMMON SANITARY PROVISION

(AS PER G.D.R. CL NO-23.9.2)

TOTAL FLOOR AREA = 478.45 / 4 = 119.61 PERSON
GENTS PERSON = 60
LADIES PERSON = 60

	GENTS	LADIES
URINAL	W.C.	W.C.
0 - 100	4	4
101-500	-----	-----
TOTAL	4	4

25% GERNAL SANITORY REQ.
URINAL 4 X 0.25 = 1 URINAL
W.C. 8 X 0.25 = 2 W.C.
1 FOR EACH GENDER

PROVIDED GERNAL URINAL = 01
PROVIDED GERNAL G. W.C. = 01
PROVIDED GERNAL L. W.C. = 01
PROVIDED GERNAL1 HANDICAP TOILET

ELE. SUB STATION - 1
B.UP AREA CALC.
GROUND FLOOR
6.33 X 3.23 = 20.45
1.00 X 3.23 = 3.23
6.58 X 1.00 = 6.58
NET B.A.AREA ON GR. FL. = 30.26

ELE. SUB STATION - 1
B.UP AREA CALC.
1ST FLOOR
6.33 X 3.23 = 20.45
NET B.A.AREA ON 1ST FL. = 20.45

ELE. SUB STATION - 2
B.UP AREA CALC.
GROUND FLOOR
6.33 X 3.23 = 20.45
NET B.A.AREA ON GR. FL. = 20.45

ELEVATION

SECTION-AA

GROUND FLOOR PLAN

FIRST FLOOR PLAN

PERCOLATION WELL

LAYOUT PLAN
SCALE 1CM=2.00MTS.

COLUMN FOOTING DETAIL (AS PER STRUCTURE DETAIL)

DRAINAGE SECTION

SCALE : VERTI.=1.5CM=1.00M. HORI.=1.5CM=1.00M.

SCRUTINEER COPY
Sr. No. 10150 Dt. 15/03/18
TDO, ESP, AMC

ગાંધીનગર ઝોનલ કાર્યાલય એક ઓફિસ, ૩૦ નાગરિકો ના હોય
મુકવામાં આવે, તે સ્વચ્છતા વહેલી તકે દૂર કરવામાં આવશે તેની ખાતરી વિશ્વાસપૂર્વક આપવામાં આવે છે.

વહેલી તિથ્રા તમ વહેલી પૂર્વતયારી કિરતમ પણ વહન ન
પણ(વાહનોનો)પ્રવેશનો વ્યવસ્થા નો-એન્ટ્રી-૧૨-૦૦ થી ૧૬ સમયમાં પ્રવેશવામાં
વાહનો માટે નો-એન્ટ્રી સમયે પ્રવેશવામાં આવ્યા નિયમો પાલન
આવી પ્રવેશવા માટે.

ANNEXURE-I
Ahmedabad Municipal Corporation
Case No. : BHNTS/WZ/220816/GDR/A7030/R1/M1
Plan Approved as per terms and condition mentioned in the Commencement Certificate
Raja Chitthi Number : 1000422/220816/A7030/R1/M1
Date : 19/03/2018
Asst. T.D.O.(Civic Center) — Rajendra Jadhav Dy T.D.O. WEST — ARJAV J. SHAH(IAS) Dy MC West