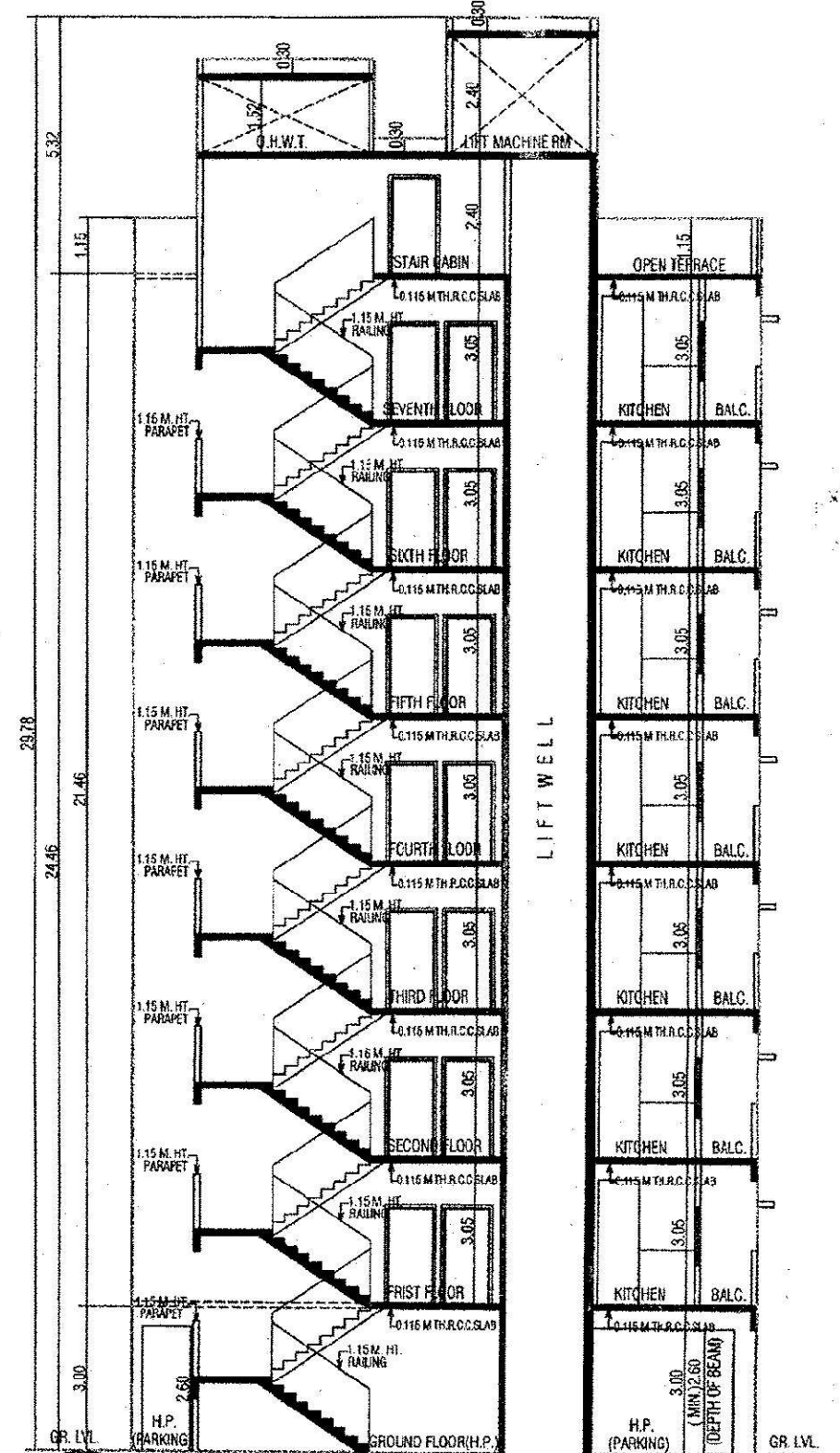
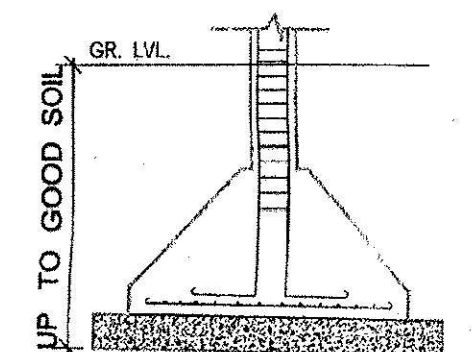
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NOTES:

- ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAINHOLE IS VERIFIED ME ON SITE AND PREMISES GATES DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO DRAFT GDR 2013 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 DRAFT GDR, THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE NORMS OF THE INDIAN STANDARDS.
- DRAINAGE STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.12 AND 23.14 AND 24.6 OF DRAFT G.D.R.
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 24.7 OF DRAFT G.D.R.
- WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF DRAFT G.D.R
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- 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 DRAFT GDR.
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF DRAFT GDR .
- THE PAVING OF BUILDING UNIT/FINL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF DRAFT GDR.
- THE STRUCTURE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NECESSARY ACTION FOR THE STRUCTURAL SAFETY DURING THE CONSTRUCTION.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.2 OF DRAFT GDR 2013
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF DRAFT GDR.
- TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF DRAFT GDR.



AS PER STRU. DRG. DETAIL
R.C.C. COLUMN FOOTING

AREA CALCULATION		EQ. NO.
BUILT-UP AREA ON GR. FL. (4 P.) TO 7TH FL.....		612.91
50.31 X 14.40	= 724.46	
TOTAL = 724.46 - 111.55 = 612.91		
LESS-		
1. 1.33 X 4.50	= 5.99	(9) 10.90 X 1.33 = 14.50
2. 0.31 X 1.33	= 0.51	(10) 2.55 X 0.02 X 1/2 = 0.03
3. 0.28 X 0.84 X 1/2	= 0.09	(11) 10.79 X 0.38 = 4.10
4. 5.76 X 1.31	= 7.65	(12) 13.09 X 0.27 = 3.53
5. 3.31 X 2.54 X 2	= 17.48	(13) 2.55 X 0.37 = 7.83
6. 1.24 X 4.10 X 2	= 10.39	(14) 9.96 X 0.07 = 2.69
7. 8.27 X 1.33 X 2	= 22.00	(15) 10.79 X 0.27 = 2.91
(8) 2.86 X 4.14	= 11.84	TOTAL = 111.55
F.S.L. AREA ON 1ST. FL. TO 7TH FL.....		556.73
B.A. ON GR. FL. = 612.91 - 56.18 = 556.73		
LESS-		
1. 98 X 1.83 X 2	= 7.25	(LIFT)
3. 20 X 6.39 X 2	= 40.90	(STAIR)
0.115 X 1.56 X 2	= 0.36	(STAIR)
1.83 X 1.07 X 2	= 3.92	(DUCT)
1.75 X 1.07 X 2	= 3.75	(DUCT)
TOTAL	= 55.18	
PROP. B.A. ON STAIR CEMENT.....		63.31
3.43 X 6.34 X 2	= 57.21	
1.00 X 3.05 X 2	= 6.10	
TOTAL	= 63.31	
PROP. B.A. ON LIFT MACHINE R.C. & H.W.T.....		46.66
3.43 X 3.67 X 2	= 25.18	
3.43 X 3.16 X 2	= 21.08	
TOTAL	= 46.66	

PLAN SHOWING PROP. RESI. BUILD. ON	
SUR. NO. - 345/1. (AFFORDABLE HOUSING)	
O.P. NO. - 62/1	F.P. NO - 129
D.S.T.P.S.NO.:- 1(RANIP) AT-RANIP	
TAL.- AHMEDABAD(WEST) DIST.- AHMEDABAD	
SCALE - 1.00CM = 1.00MT.	SHEET NO - 2/5
ZONE = RESIDENCE-I	BLOCK - D&E
USE:- RESI.(AFFORDABLE HOUSING)	

<u>BUILT-UP AREA TABLE</u>	<u>SQ. MTS.</u>
PROPOSED B.A. ON GROUND FLOOR (H.P.)...	612.91
PROPOSED B.A. ON FIRST FLOOR.....	612.91
PROPOSED B.A. ON SECOND FLOOR.....	612.91
PROPOSED B.A. ON THIRD FLOOR.....	612.91
PROPOSED B.A. ON FOURTH FLOOR.....	612.91
PROPOSED B.A. ON FIFTH FLOOR.....	612.91
PROPOSED B.A. ON SIXTH FLOOR.....	612.91
PROPOSED B.A. ON SEVENTH FLOOR.....	612.91
PROPOSED B.A. ON STAIR CABIN.....	63.31
PROP. B.A. ON LIFT MACHINE RM. & O.H.W.T.....	46.86
TOTAL PROPOSED BUILT-UP AREA	5013.45

F.S.I. AREA TABLE	SQ.MTS.
F.S.I. AREA ON FIRST FLOOR.....	556.73
F.S.I. AREA ON SECOND FLOOR.....	556.73
F.S.I. AREA ON THIRD FLOOR.....	556.73
F.S.I. AREA ON FOURTH FLOOR.....	556.73
F.S.I. AREA ON FIFTH FLOOR.....	556.73
F.S.I. AREA ON SIXTH FLOOR.....	556.73
F.S.I. AREA ON SEVENTH FLOOR.....	556.73
TOTAL F.S.I. AREA.....	3937.44

FLOOR & TENA AREA TABLE		SQ. FTMS.	
FLOOR	USE	E.Q. TENA.	FL. AREA
GROUND FL. (H.P.)	PARKING		
FIRST FL.	RESI.	8 RESI.	390.00
SECOND FL.	RESI.	8 RESI.	390.00
THIRD FL.	RESI.	8 RESI.	390.00
FOURTH FL.	RESI.	8 RESI.	390.00
FIFTH FL.	RESI.	8 RESI.	390.00
SIXTH FL.	RESI.	8 RESI.	390.00
SEVENTH FL.	RESI.	8 RESI.	390.00
TOTAL	RESI.	56 RESI.	2730.00

DOORS & WINDOWS SCHEDULE			
D 1.22X2.06	D3 0.84X2.06	W1 1.14X1.22	W3 0.91X1.22
D1 1.07X2.06	D4 0.76X2.06	W2 1.07X1.22	GAP 0.91X2.06
D2 0.91X2.06	W 1.37X1.22	V 0.81X0.61	

STAIR DETAILS

L.C.C. STAIR WIDTH 1.525 m TREAD 0.25m RISER 0.17m

COLOUR NOTE

PROPOSED WORK	☒	PATH WAY	☒
PROPOSED DRAINAGE	☒	PROVIDE PARKING	☒

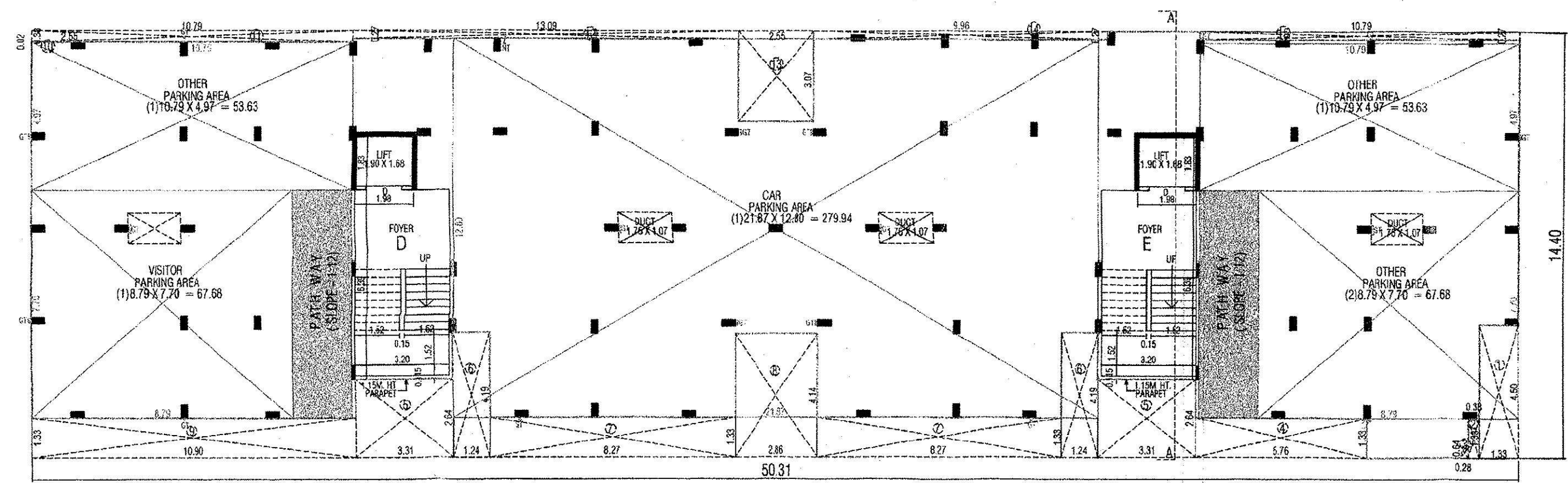
2006-10-10
John D. Shaw
2006-10-10
B. V. SHAH
Lat Darwal
Nr. Jain Temple,
Prantli - 383205 S.K.
AMC C.O.W. - 0545071117
Dr. 08/11/2012

J. J. SHAIKH
 Avani Complex,
 Police Station,
 Rangpur, Ahmedabad
 0456230318 R2
 21/02/2013
 ENGINEERS

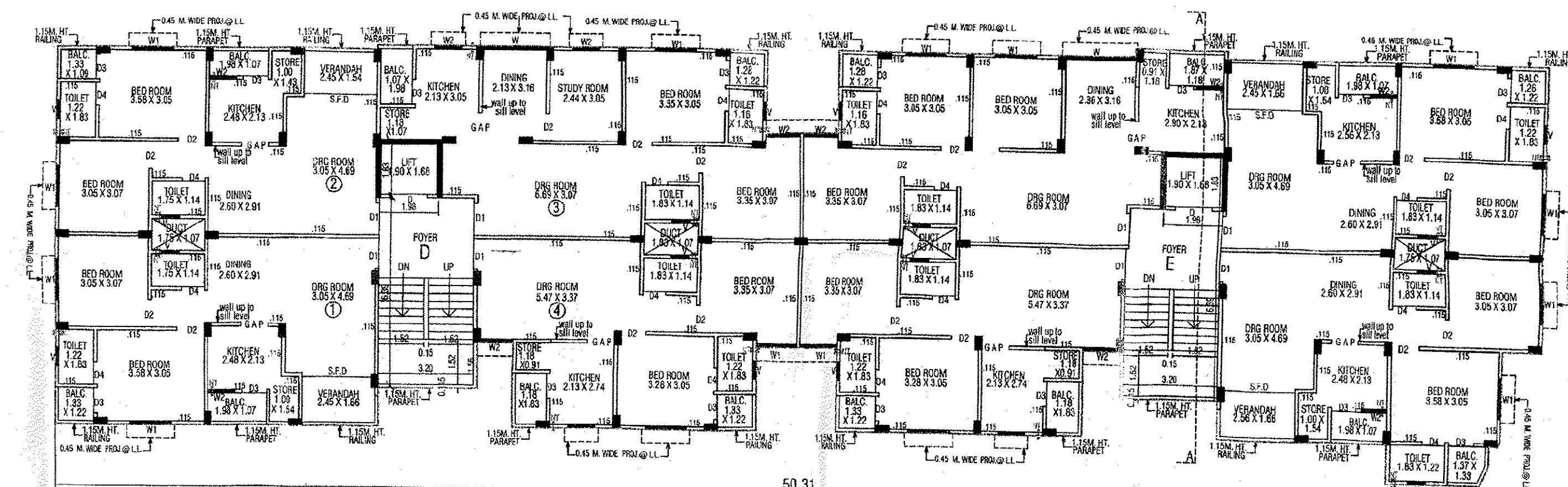
Proposed
HIRENDRA C. VAGADIA
 R.E CIVIL
 Registered Structural Designer
 REG. NO. R-5192/2013/1178
 P. 2, Arco Complex, Baniangpura
 Ahmedabad-380 009 Ph. 65218449

STRU.ENGINEERS

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॥ श्रीगणेशाय नमः ॥ श्रीगुरुभ्यो नमः ॥
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॥ श्रीगुरुभ्यो नमः ॥ श्रीगुरुभ्यो नमः ॥



GROUND FLOOR PLAN (H.P.)



1ST. FL. TO 4TH. FLOOR PLAN

Handwritten: Shah
in common interest

OWNERS

Handwritten: Shah

N. J. SHAH
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B/h. Police Station,
Navrangpura, Ahmedabad.
ER 0456230318 R2

ENGINEERS Dt. 21/02/2013

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VIRENDRA C. VAGADIYA
B. E. Civil
Registered Structural Designer
APC LIC No. RD 01151761
23, Aarti Complex, Navrangpura,
Ahmedabad. ER 0456230318 R2

STRU. ENGINEER'S

Handwritten: Noted

B. V. SHANKH
Lic. No. 1018
Lic. No. 1018
Firm No. 281018 BX
APMC CO. No. 65480/1997
Dahisarwade

CLERK OF WORK

PLAN SHOWING PROP. RESI. BUILD. ON				
SUR. NO. - 345/1. (AFFORDABLE HOUSING)				
O.P. NO. - 62/1		F.P. NO- 129		
D.S.T.P.S.NO.1-(1)R/ANP- AT-RANIP				
TAL.- AHMEDABAD(WEST) DIST.- AHMEDABAD				
SCALE 1" = 0.00CM = 1' 0.0MT.		SHEET NO. - 2/5		
ZONE - RESIDENCE-I		BLOCK - A & B & C		
USE = RESI.				
BUILT-UP AREA TABLE		SQ. MTS.		
PROPOSED B.A. ON GROUND FLOOR (H.P.).....		870.62		
PROPOSED B.A. ON FIRST FLOOR.....		870.62		
PROPOSED B.A. ON SECOND FLOOR.....		870.62		
PROPOSED B.A. ON THIRD FLOOR.....		870.62		
PROPOSED B.A. ON FOURTH FLOOR.....		870.62		
PROPOSED B.A. ON FIFTH FLOOR.....		870.62		
PROPOSED B.A. ON SIXTH FLOOR.....		870.52		
PROPOSED B.A. ON SEVENTH FLOOR.....		98.84		
PROPOSED B.A. ON STAIR CABIN.....		73.51		
PROP. B.A. ON LIFT MACHINE RM & C.H.W.T.....				
TOTAL PROPOSED BUILT-UP AREA.....		7137.31		
F.S.I. AREA TABLE		SQ. MTS.		
F.S.I. AREA ON FIRST FLOOR.....		776.12		
F.S.I. AREA ON SECOND FLOOR.....		776.12		
F.S.I. AREA ON THIRD FLOOR.....		776.12		
F.S.I. AREA ON FOURTH FLOOR.....		776.12		
F.S.I. AREA ON FIFTH FLOOR..... (683.79 - 150000)		776.12		
F.S.I. AREA ON SIXTH FLOOR.....		776.12		
F.S.I. AREA ON SEVENTH FLOOR.....		776.12		
TOTAL F.S.I. AREA.....		5432.84		
FLOOR & TENA. AREA TABLE		SQ. MTS.		
FLOOR.....		USE.....		FL. AREA.....
GROUND FL.(H.P.).....		PARKING.....		43.00
FIRST FL.....		RESI.....		543.00
SECOND FL.....		RESI.....		543.00
THIRD FL.....		RESI.....		543.00
FOURTH FL.....		RESI.....		543.00
FIFTH FL.....		RESI.....		543.00
SIXTH FL.....		RESI.....		543.00
SEVENTH FL.....		RESI.....		543.00
TOTAL.....		RESI..... 94 RESI.....		3801.00
DOORS & WINDOWS SCHEDULE				
D 1 2.00X6	D3 0.84X2.06	W1 0.91X1.22	CAP 0.91X2.06	
D1 1.07X2.06	D4 0.75X2.06	W 0.51X0.61		
D2 0.91X2.06	D5 1.37X1.22			
STAIR DETAILS				
R.C.C. STAIR. WIDTH 1.525m TREAD 0.25m RISER 0.17m				
COLOUR NOTE				
PROPOSED WORK	EXISTING	PATH WAY	EXISTING	
PROPOSED DRAINAGE		PROVID PAVING		

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in common interest

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