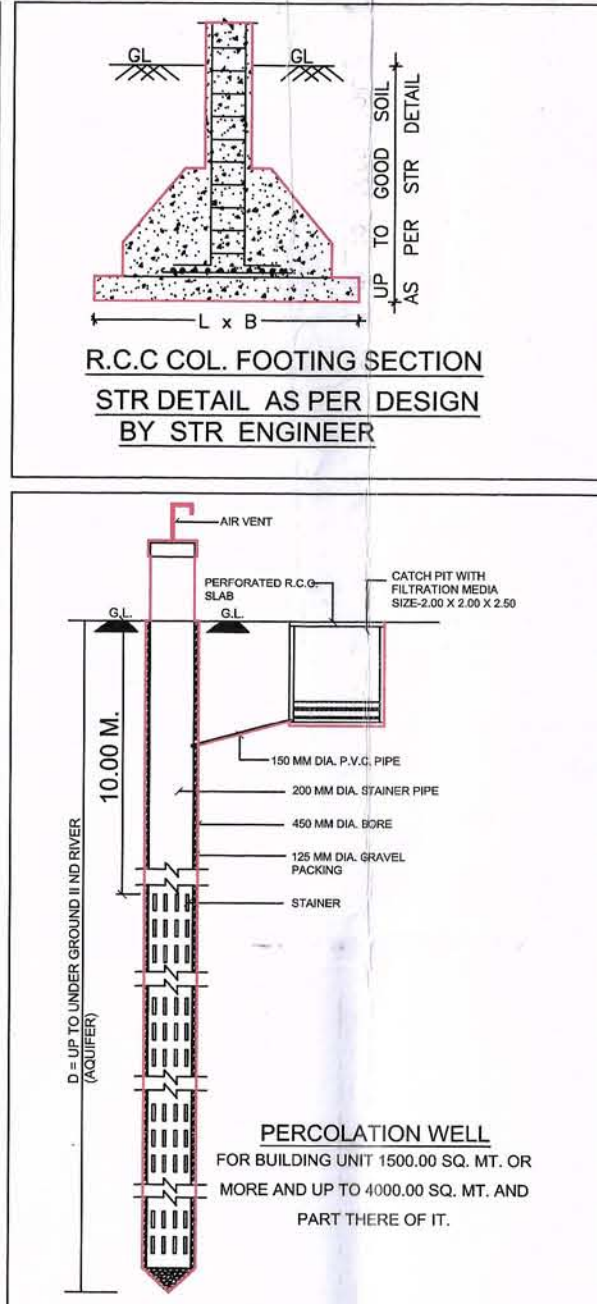


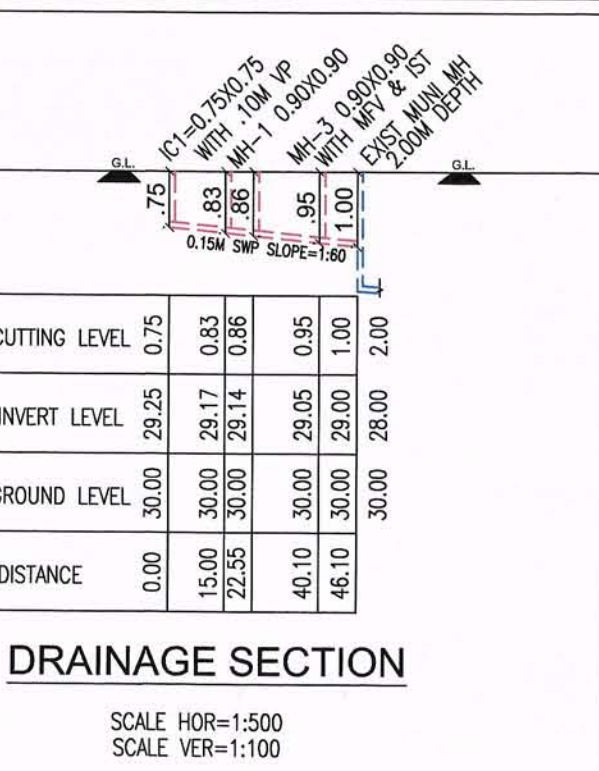
- * ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- * THE DEPTH AND POSITION OF EXISTING MINIMUM MANHOLE IS VERIFIED BY ME ON SITE AND FRAMES CAN GET DRAINAGE CONNECTION.
- * IT IS CERTIFY THAT ACCORDING TO G.O.C.R. 2021 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN.
- * IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.5.3 OF THE G.O.C.R. 2021 THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE NORMS OF THE INDIAN STANDARDS.
- * THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE PROVISIONS OF THE CLAUSE NO. 23.1.12 AND 23.1.14 AND 24.6 OF DRAFT G.O.
- * PEDESTRIAN RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.5 OF G.O.C.R. 2021.
- * LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 24.7 OF G.O.C.R. 2021.
- * WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.6 OF G.O.C.R. 2021.
- * SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- * WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER THE CHAPTER NO. 24 OF G.O.C.R. 2021.
- * ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.1.1.
- * DRINKING WATER FACILITY FOR DISABLE PERSONS IS PROVIDED AS PER CLAUSE NO. 23.6.2 OF G.O.C.R. 2021.
- * DRAINAGE FACILITY IS PROVIDED AS PER CLAUSE NO.23.10 OF THE G.O.C.R. 2021.
- * SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER CLAUSE NO. 23.7 OF G.O.C.R. 2021.
- * ENTRANCE OF THE BUILDING IS PROVIDED AS PER CLAUSE NO. 23.1.7 OF THE G.O.C.R. 2021.
- * THE PAVING OF THE BUILDING UNIT/FINAL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF G.O.C.R. 2021.
- * THE STRUCTURE OF THE BUILDING SHALL 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 CLAUSE NO. 27.2 OF G.O.C.R. 2021.
- * COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF G.O.C.R. 2021.
- * GREY WATER RECYCLING SYSTEM IS PROVIDED AS PER CLAUSE NO. 27.4 OF G.O.C.R. 2021.
- * GREEN PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF G.O.C.R. 2021.
- * RAIN WATER HEATING SYSTEM IS PROVIDED AS PER CLAUSE NO. 27.6 OF G.O.C.R. 2021.
- * POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 28 OF G.O.C.R. 2021.
- * FIRE SAFETY SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 24 OF G.O.C.R. 2021.
- * MAINTENANCE AND UPGRADATION OF BUILDING IS AS PER THE CHAPTER NO. 29 OF G.O.C.R. 2021.



PARCOLATING WELL REQD.=677.26/4000=0.16 SAY 1 NOS.
PARCOLATING WELL PROVIDED=1 NOS.
TREE PLANTATION REQD.=677.26X3/200=10.15 SAY 11 NOS.
TREE PLANTATION PROVIDED=11 NOS.
COMMUNITY BIN CALCULATION
FOR RESL.
COMMUNITY BIN REQUIRED 10 LT. CAPACITY PER 1 UNIT
TOTAL 30 UNIT=30 NOS.X10 LT.=300 LT. CAPACITY COMMUNITY BIN REQD.
COMMUNITY BIN PROVIDED 80 LT.= 8 X 10 NOS.=320 LT. CAPACITY.

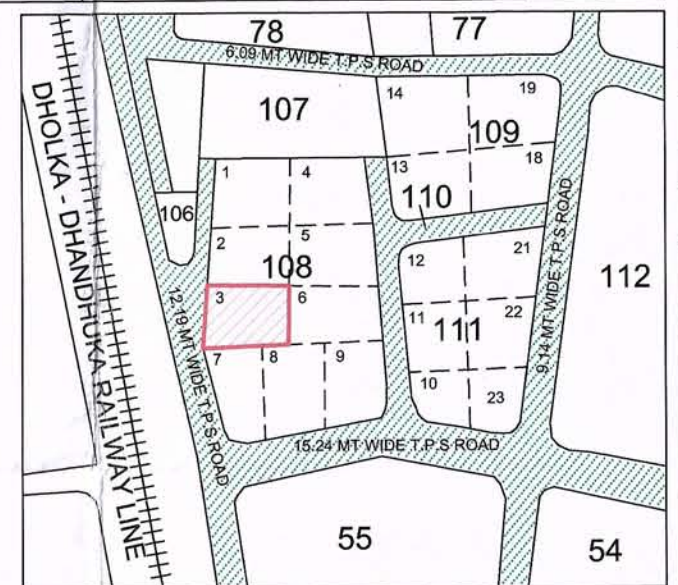
PARKING AREA TABLE				
TOTAL FS AREA USED		= 2375.74 SQ.MT.		
PARK. AREA REQD. @ 20%		= 475.15 SQ.MT.		
	REQUIRED	PROVIDED		
		G.L.	BASE.	TOTAL
VISITOR 10%	47.51	60.83	-	60.83
CAR 50%	237.58	197.21	89.28	286.49
OTHER 40%	190.06	-	191.43	191.43
TOTAL	475.15	258.04	280.71	538.75

PARKING PROVIDED		(IN SQ.MT.)
FOR RESIDENTS	6 G.L.	
(1) 4.63/3.13.14		= 60.83 VISITOR'S PARK.
(2) 10.69/15.80	= 168.42	
(3) 7.20/11.18	= 8.49	
(4) 3.04/6.68	= 20.30	= 197.21 CAR PARK.
FOR RESIDENTS	6 BASEMENT	
(5) 1/2X(7.67+10.4)/2	= 22.36	
(6) 10.44/6.41	= 66.92	= 89.28 CAR PARK.
(7) 3.16/8.88	= 28.06	
(8) 7.09/14.99	= 35.37	
(9) 13.7/19.03	= 123.80	
(10) 0.90/0.69	= 4.20	= 191.43 OTHER'S PARK.



UNIT AREA TABLE	
FLOOR	UNIT NO
GROUND	01
	02
UNIT AREA TABLE	
FLOOR	UNIT NO
FIRST	101,201,301,401,501,601,701
TO	102,202,302,402,502,602,702
SEVENTH	103,203,303,403,503,603,703
	104,204,304,404,504,604,704

FLOOR	IN SQ.MT.	
BASEMENT	337.29	
PART GROUND FL. ON S.P.	165.49	343.04
PART GROUND FL. ON H.P.	177.55	
FIRST	343.04	
SECOND	343.04	
THIRD	343.04	
FOURTH	343.04	
FIFTH	343.04	
SIXTH	343.04	
SEVENTH	343.04	
STAIR CABIN	38.12	
L.M.R. & O.H.W.T.	30.57	
TOTAL	3150.30	



 **KEY PLAN .**
SCALE : 1.00 CM = 20.00 MT

B.A / FSI AREA CAL. (PART G.F.ON S.P.)			
GR. FLOOR			
14.36X14.29	=	205.20	
LESS			
(A) 6.74X3.20	=	21.56	}
(B) 1.94X1.68	=	3.25	
(C) 0.95X1.18	=	1.12	
(D) 7.20X1.18	=	8.49	
(E) 0.19X4.46	=	0.84	
(F) 0.19X3.20	=	0.60	
(G) 0.30X6.63	=	1.98	
(H) 6.21X0.15	=	0.93	
(7) 3.16X0.30	=	0.94	= 39.71
NET FSI AREA			= 165.49
PART GR. FLOOR ON S.P.			SQ.MT.

BUILT UP AREA CALCULATION	
BASEMENT	
14.36X24.05	= 345.36
LESS	
(1) 3.03X0.30	= 0.90
(2) 3.11X0.46	= 1.43
(3) 1.60X0.69	= 1.10
(4) 0.19X7.77	= 1.47
(5) 0.30X10.56	= 3.17
	= 8.07
NET B.A. ON BASEMENT	= 337.29
	SQ.MT.

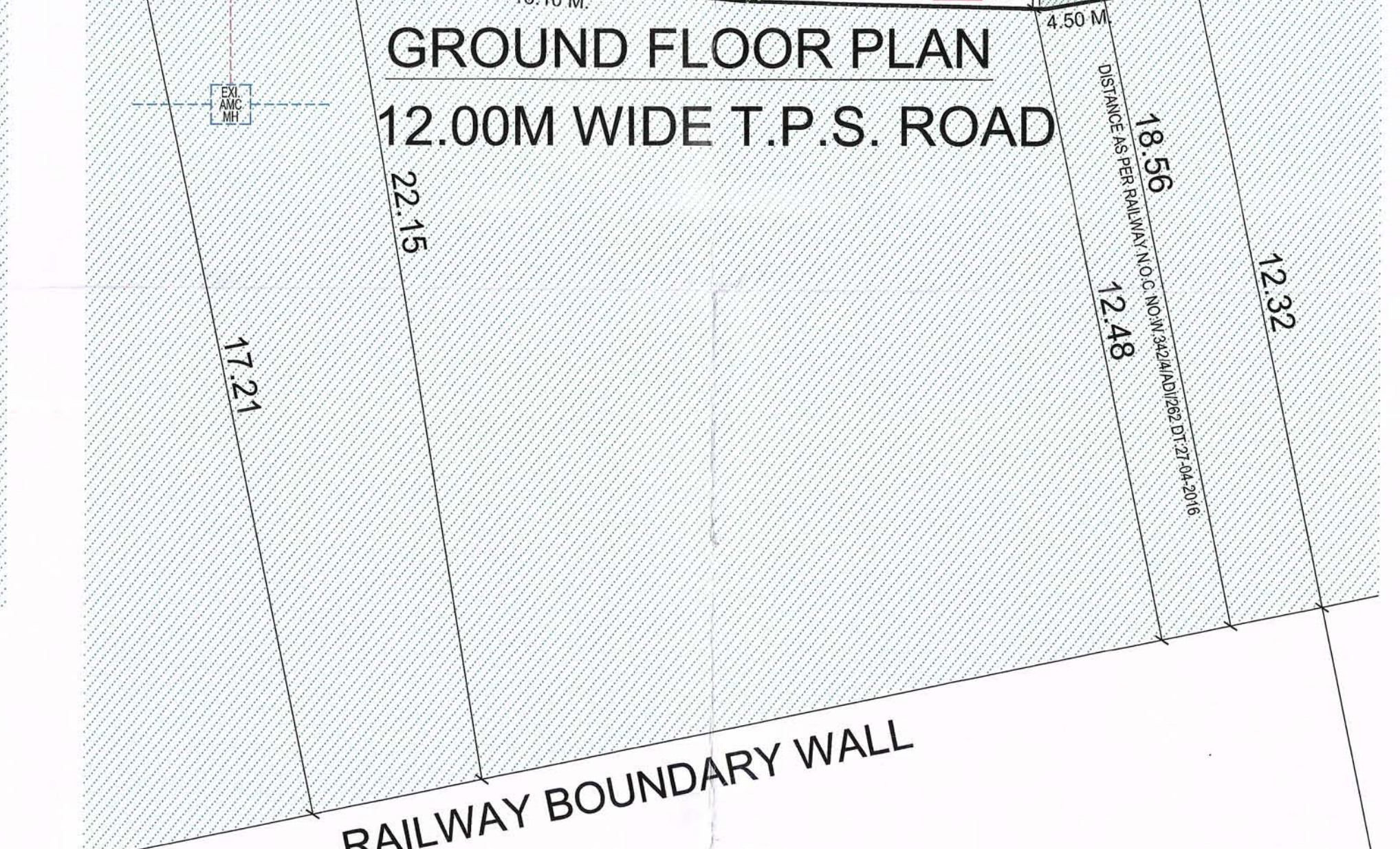
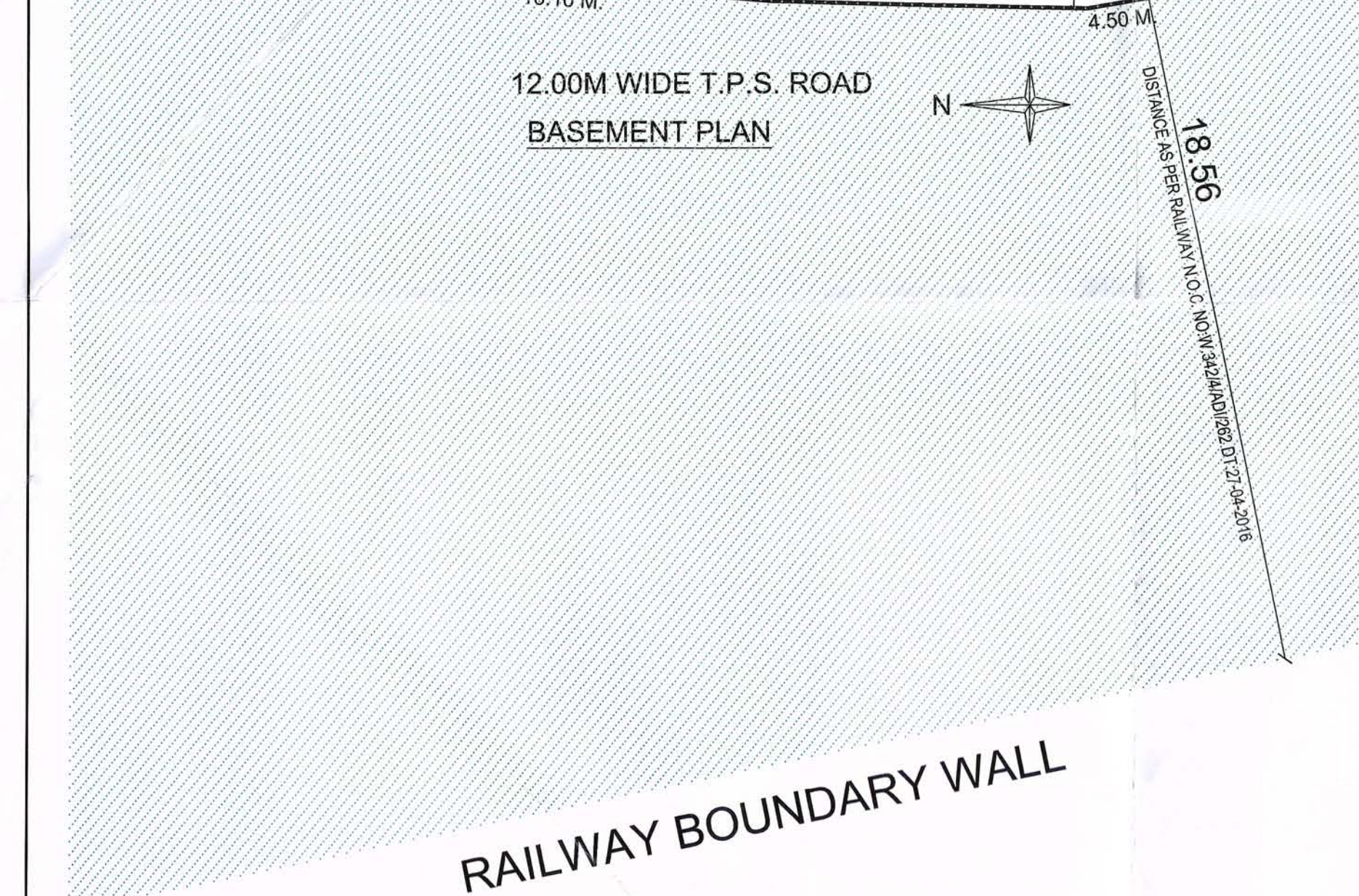
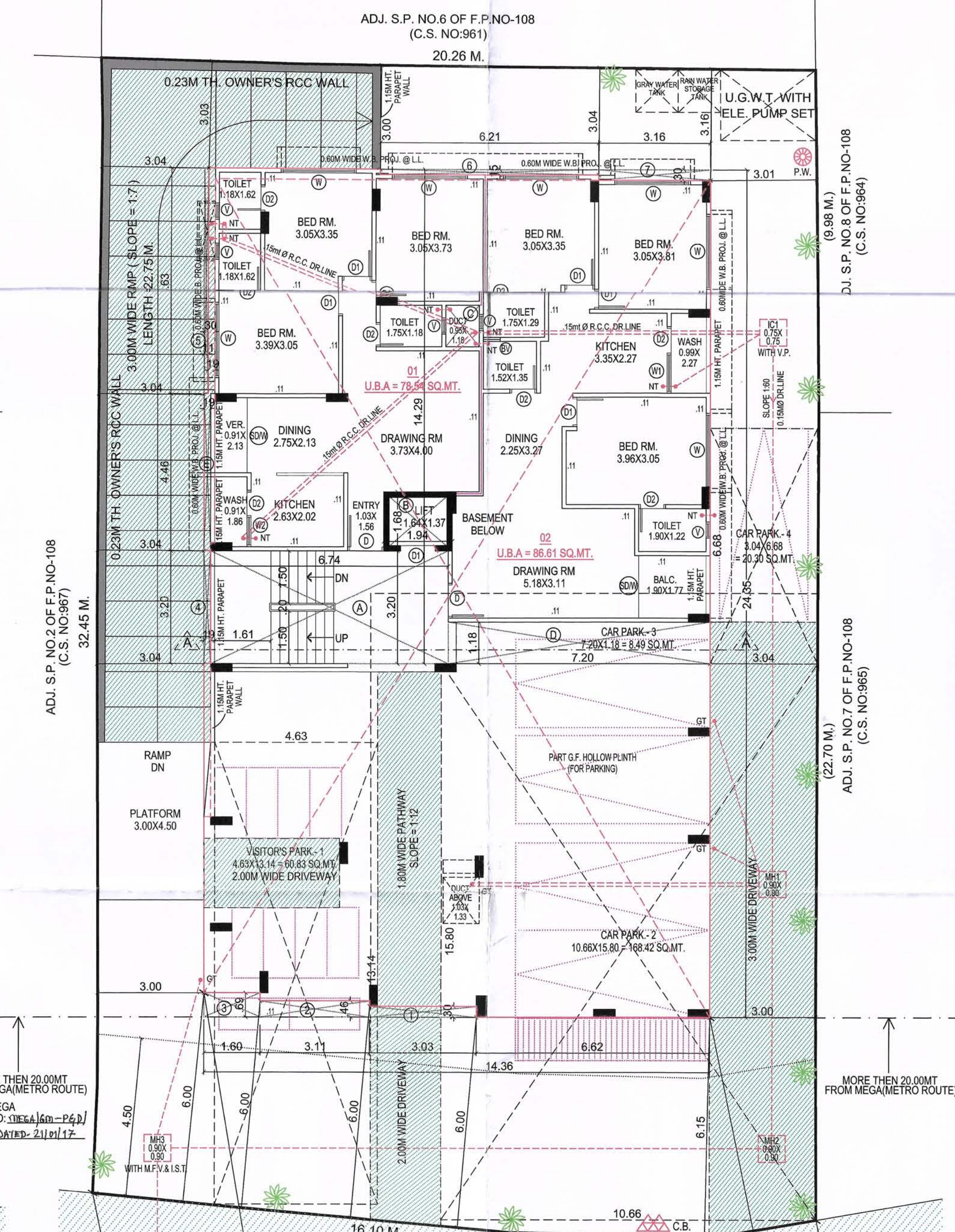
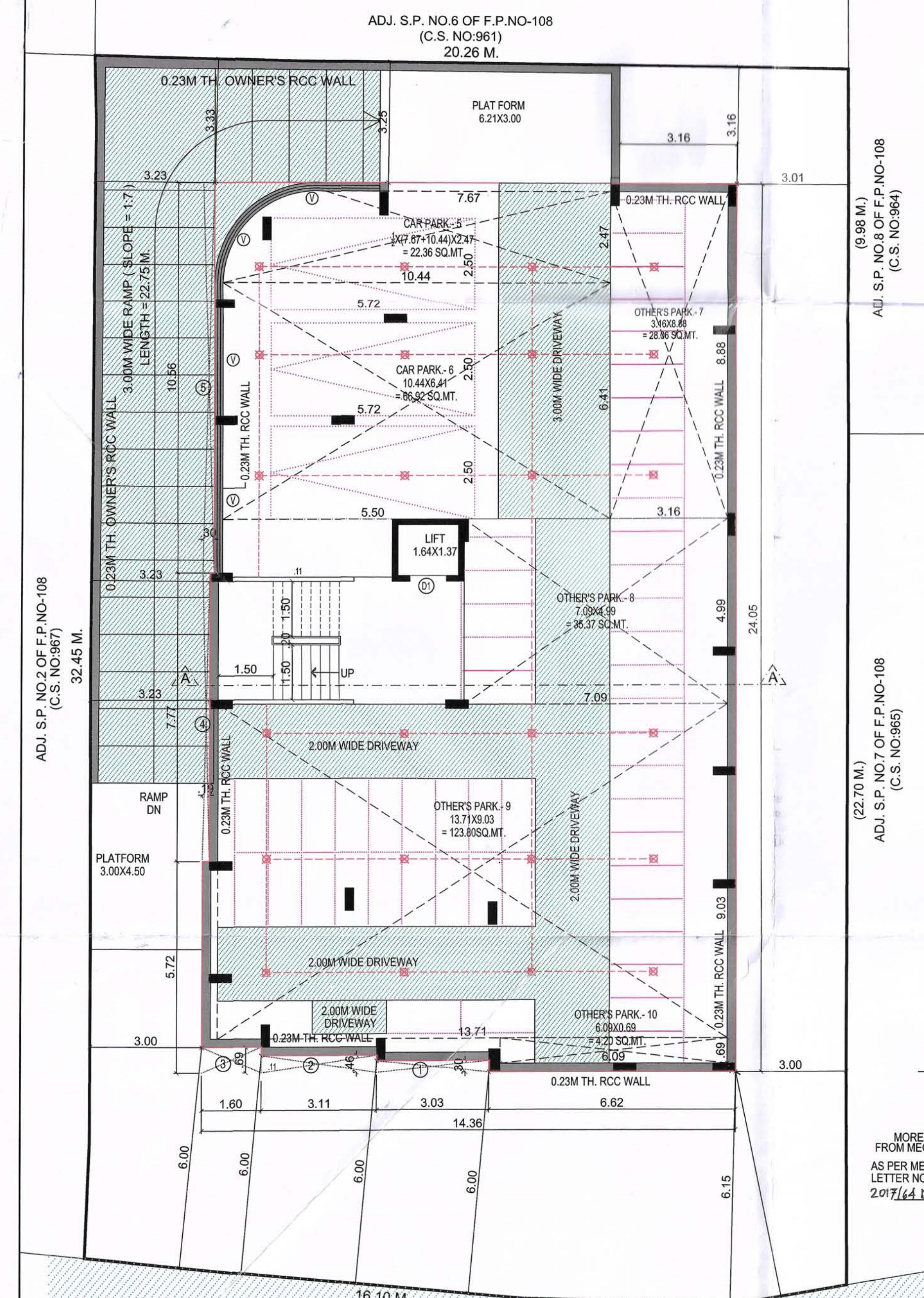
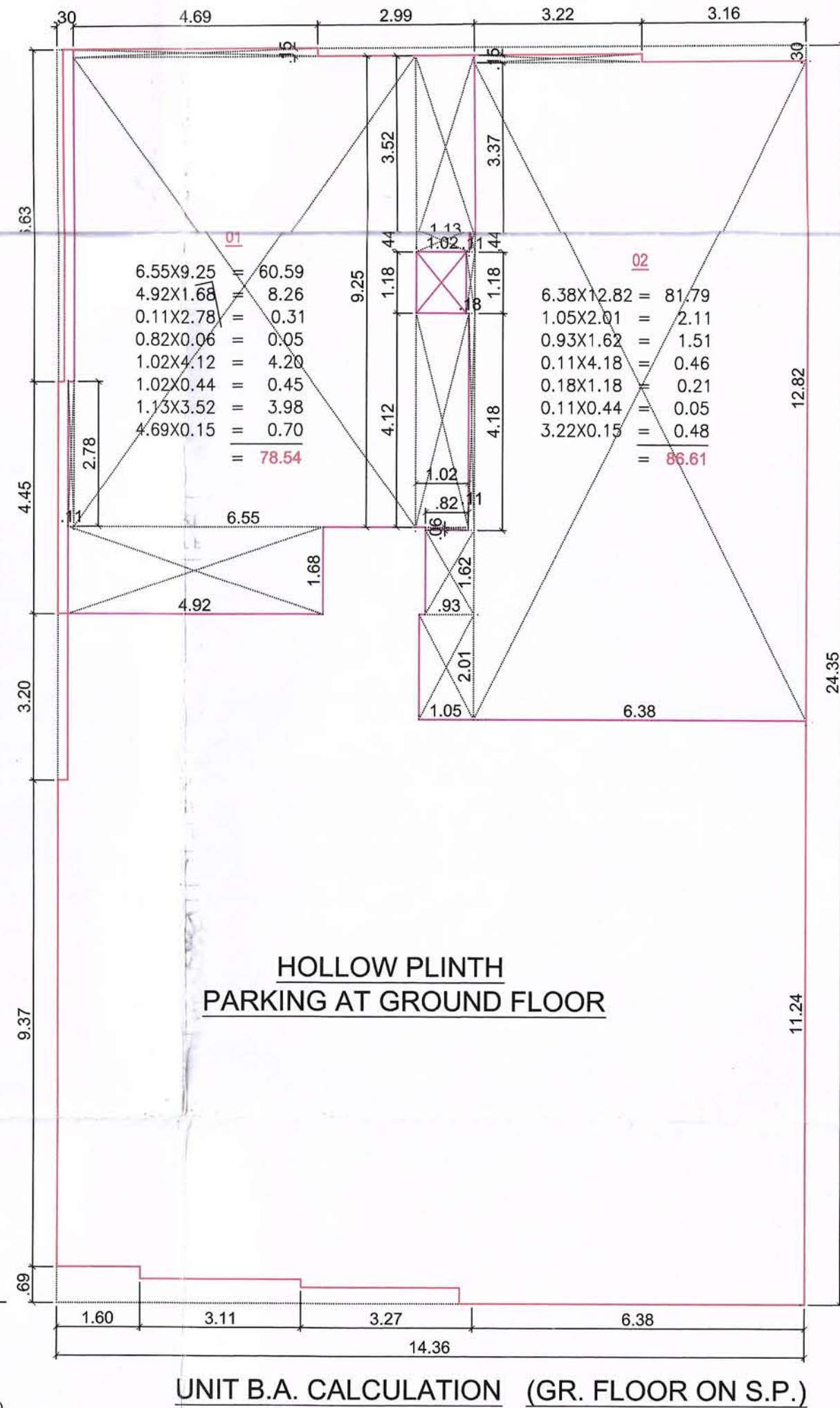
BUILT UP AREA CALCULATION			
GR. TO 7TH FLOOR			
14.36X24.35	=	349.66	
LESS			
(1) 3.03X0.30	=	0.90	]
(2) 3.11X0.46	=	1.43	
(3) 4.06X0.69	=	1.10	
(4) 0.19X3.20	=	0.60	
(5) 1.11X6.63	=	0.72	
(6) 6.21X0.15	=	0.93	
(7) 3.16X0.30	=	0.94	= 6.62
NET B.A. ON		=	343.04
GR. TO 7TH FLOOR			SQ.MT.

BUILT UP AREA CAL.(PART G.F.ON H.P.	
BUILT UP AREA OF PART G.F. ON H.P. =	343.04 - 165.49 = 177.55 SQ.MT.

PLAN SHOWING PROPOSED RESI. FLAT TYPE BUILDING ON VAR S.P. NO: 3 OF F.P. NO: 108 OF T.P.S. NO: 15(WADAJ)1ST VARIED FINAL SANCTION MOVE: WADAJ, TAL.: SABARMATI, DIST: AHMEDABAD (STHANAKVASI JAIN CO. OP. HOUSING SOC. LTD.) CITY SURVEY NO.966 OF SHEET NO.26 OF CITY SURVEY AREA T.P.S. NO:15, OLD WADAJ.		
ZONE AS PER RPD-2021: RESIDENTIAL-1(ONE)R+1 OVERLAY ZONE TRANSIT ORIENTED ZONE DUE TO MRTS.		SCALE=1:100
USE OF CONSTRUCTION: RESIDENCE(DWELLING-3)		
AREA TABLE :-		IN SQ.MT.
PLOT AREA OF S.P. NO: 3 AS/P.R.CARD OF CITY SURVEY		677.00
PLOT AREA OF S.P. NO: 3		677.26
PLOT AREA TAKEN WHICHEVER IS LESS I.e. AS/P.R.CARD		677.00
PROP. B.A. ON GR. FLOOR		343.04
OPEN PLOT AREA		333.96

F.S.I AREA TABLE	IN SQ.MT.
PERMI. F.S.I. AREA 1: 1.8 (677.00X1.8)	1218.60
PERMI. CHAR. F.S.I. AREA @ 0.9 (677.00X0.9)	609.30
PERMI. CHAR. F.S.I. AREA @ 1.3 (677.00X1.3)	880.10
TOTAL PERMI. F.S.I. AREA @ 4 (677.00X4)	2708.00
FSI AREA ON GR. FLOOR	165.49
FSI AREA ON 1ST FLOOR	315.75
FSI AREA ON 2ND FLOOR	315.75
FSI AREA ON 3RD FLOOR	315.75
FSI AREA ON 4TH FLOOR	315.75
FSI AREA ON 5TH FLOOR	315.75
FSI AREA ON 6TH FLOOR	315.75
FSI AREA ON 7TH FLOOR	315.75
TOTAL F.S.I AREA USED	2375.74
CHARGEABLE FSI AREA USED (2375.74-1218.60-547.84)	609.30
HIGHER FSI AREA USED OF TOZ (2375.74-1218.60-609.30)	547.84

TENEMENT & FLOOR AREA TABLE			
FLOOR	USE	UNIT	FLOOR AREA
BASEMENT	PARKING.	----	----
PART G.F.(HP)	PART G.F.(HP) AS PARK.	----	----
PART G.F.(SP)	PART G.F.(SP) AS RESI.	2 NOS.	165.49
FIRST	RESI.	4 NOS.	315.75
SECOND	RESI.	4 NOS.	315.75
THIRD	RESI.	4 NOS.	315.75
FOURTH	RESI.	4 NOS.	315.75
FIFTH	RESI.	4 NOS.	315.75
SIXTH	RESI.	4 NOS.	315.75
SEVENTH	RESI.	4 NOS.	315.75
TOTAL	PARKING + RESI.	30 NOS.	2375.74



SCHEDULE OF OPENING			RCC STAIR DETAIL
DOOR	WINDOWS	VENT	<u>RESL</u>
D = 1.06X2.10	W = 2.10X1.20	V=0.60X0.60	WIDTH=1.50M
D1=0.90X2.10	W1=0.90X1.20		TREAD=0.25M
D2=0.75X2.10	W2=0.75X1.20		RISER=0.19M
SD=2.00X2.10			

WESTERN RAILWAY LETTER NO-W 342/4/ADI/282 DIVISIONAL OFFICE /BHAVNAGAR DT-27.04.16		
1) OUR LETTER NO 1400 DT: 11-05-2015		
2) RAILWAY N.O.C. PCE-CCG LETTER NO-W/73/38/74(W5) DT.25-04-2016		
HEIGHT UP TO TOP OF FORMATION LVL.	CLEARANCE REQ. 1.6. HALF OF THE HT.	CLEARANCE PROVIDED FOR RAILWAY LAND BOUNDARY
DEPTH OF BASEMENT=3.8MT.	3.8MT.	= $(12.00+4.50)=16.50$ MT.
HT.UP TO TOP OF CHAJJA AT 7TH FL.	24.29/2+12.15MT.	= $(12.00+3.9)=15.90$ MT.
HT.UP TO TOP OF PARAPET ABOVE ROOF TOP OF 7TH FLOOR=26.15MT.	30.02/2+13.075MT.	=16.50MT.
HT.UP TO TOP OF MACH.RM.=30.00MT.	30.00/2+15.00MT.	= $(16.50+11.25)=27.75$ MT.

HARESH H. SHAH
 220, ASHWADEGH ELEGANCE,
 BH, KALYAN JEWELLERS,
 BHUDARPURA ROAD,
 AMBAWADI, AHMEDABAD-15.
 ENG. LIC NO. 0023060721-R3
 COW LIC NO. 0119250921-R3

CLERK OF WORKS <i>H. H.</i> HARESH H. SHAH 220, ASHWAMEGH ELEGANCE, B/H, KALYAN JEWELLERS, BHUDARPURA ROAD, AMBAWADI, AHMEDABAD-13, ENG. LIC NO. 0023060721-R3 COW LIC NO. 0119250921-R3	<i>U. Patel</i> UMANG J. PATEL STRU DESIGNER LIC. NO. SD0205050517R2 203, PARISHRAM ELEGANT, SOLA, AHMEDABAD-60
ENGINEER.	STRU. ENGINEER.

21ST CENTURY DEVELOPERS

OWNER Partners

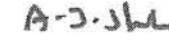
Ahmedabad Municipal Corporation

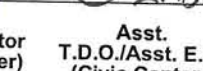
Case No. : BLNTS/WZ/150216/GD/RA568/R0M1 **Zone: West**

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

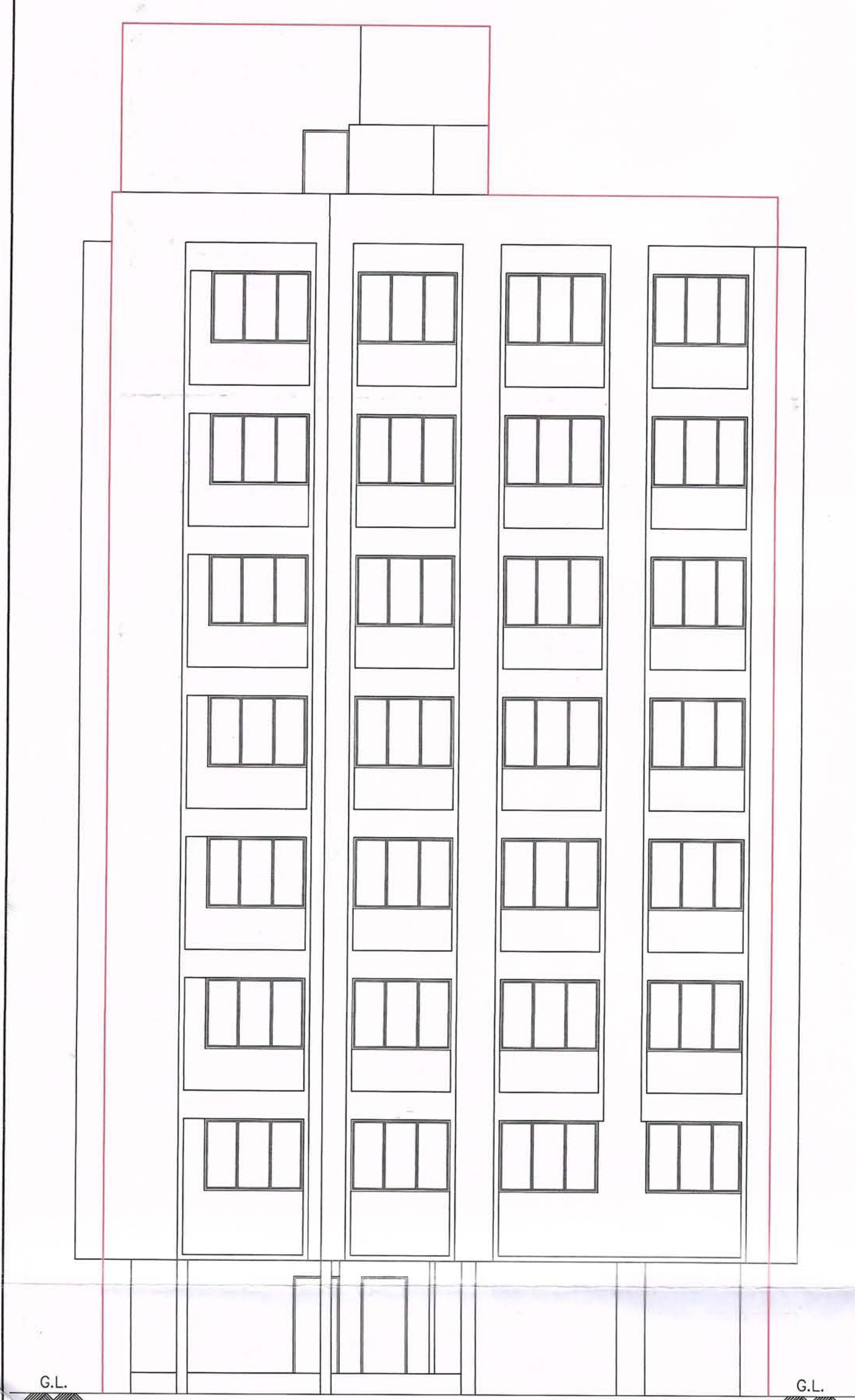
Raj's Chajhi Number : 8116150216/RA568/R0M1

Date : 21/03/2018

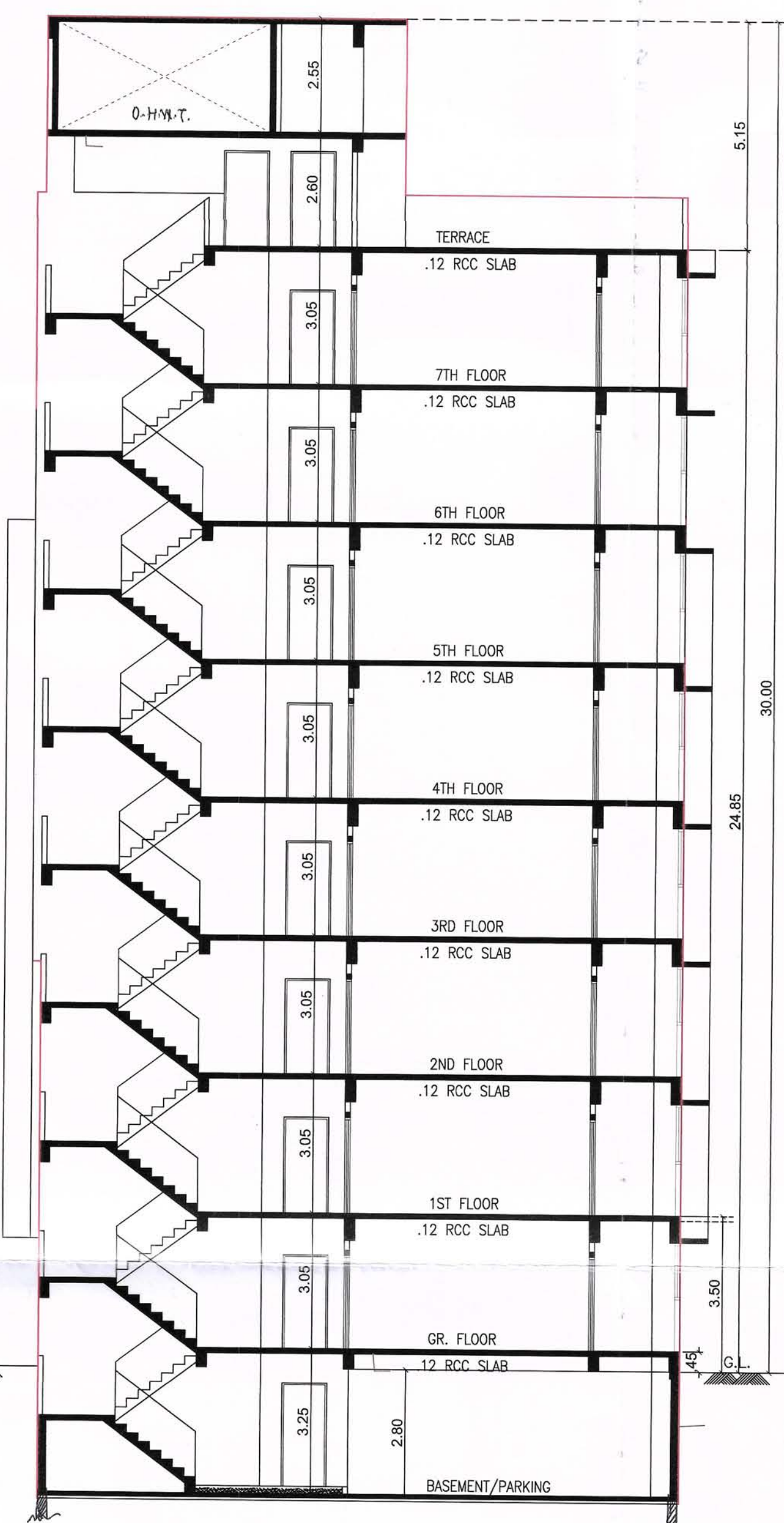
   

Sub Inspector 	Asst. T.C. Officer 	Nitesh Baranda D-2, D.O. West	ARJAV S. SHAH RD, D.O. West
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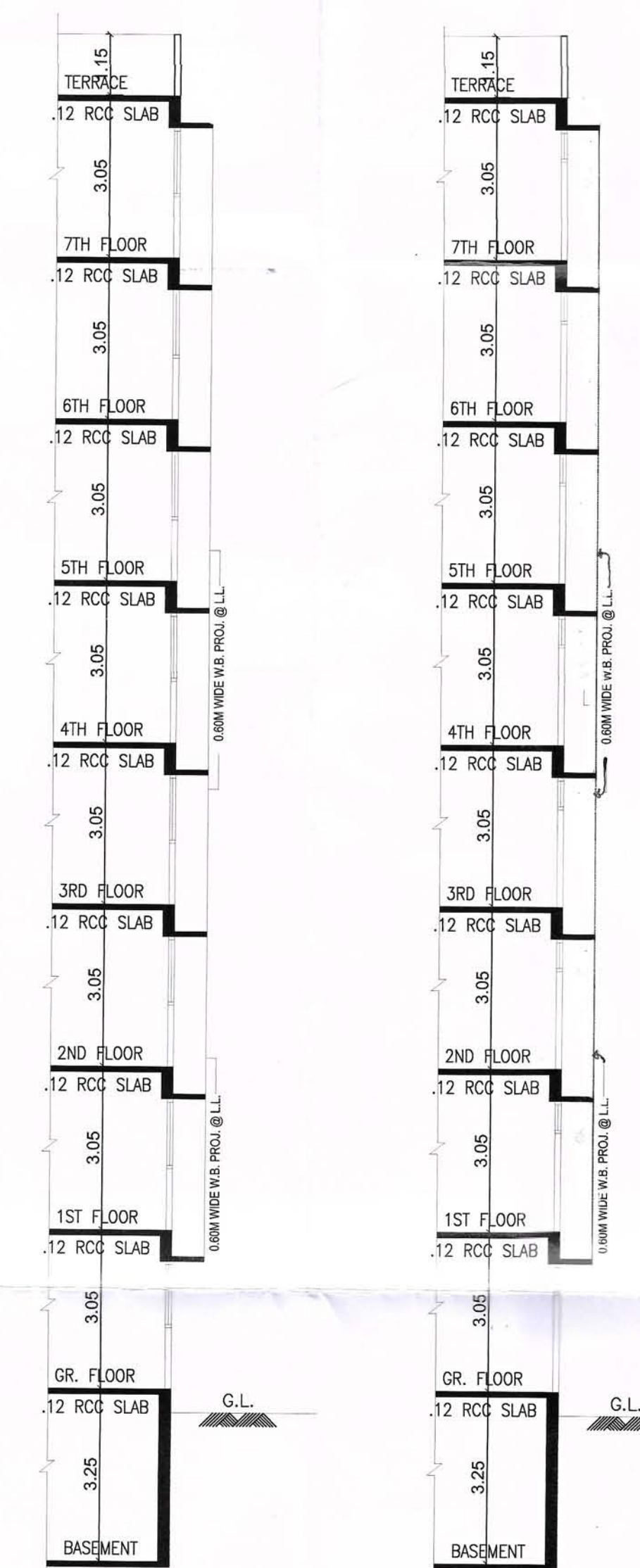
U.T. AUTHORITY



FRONT ELEVATION

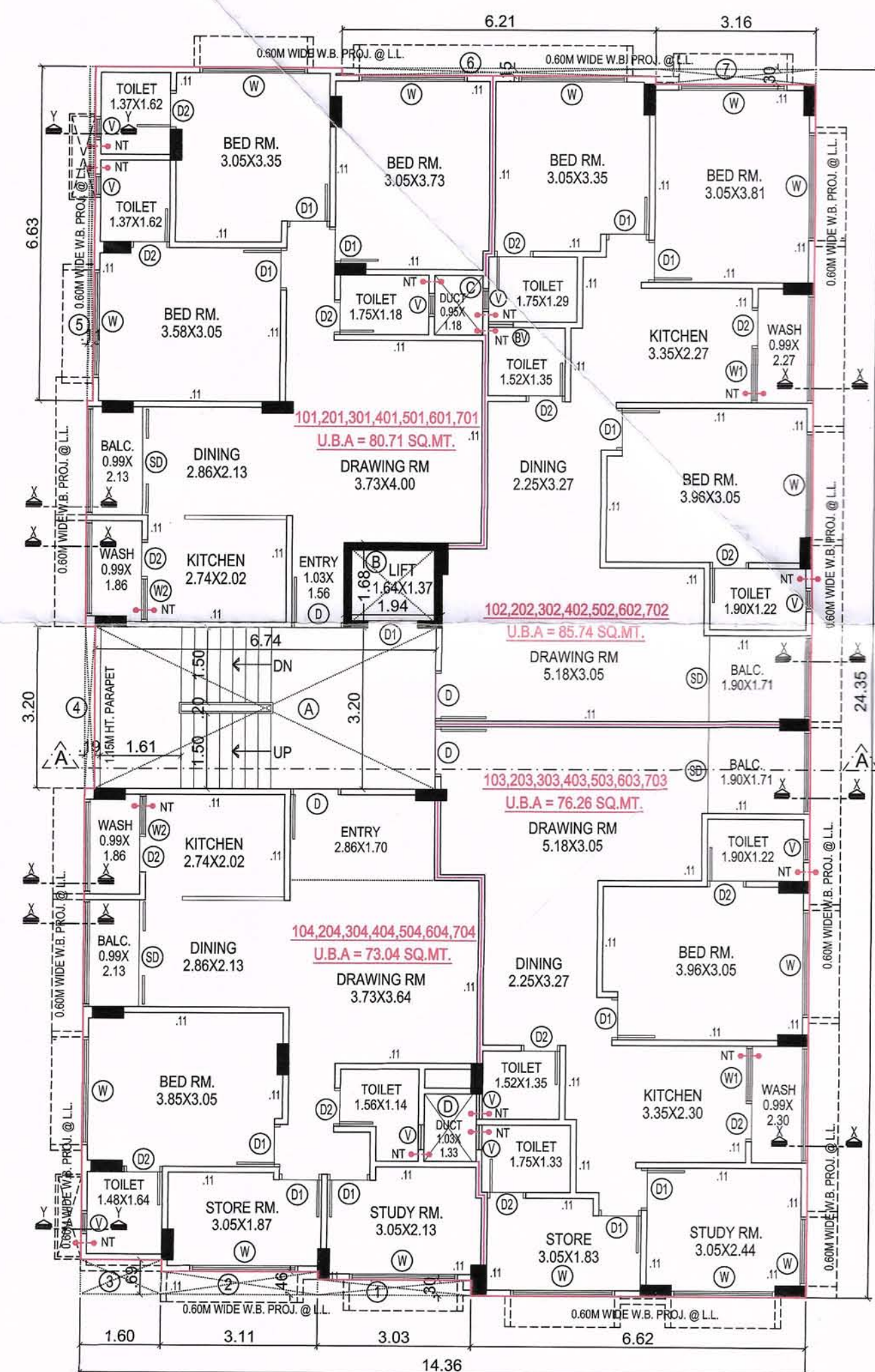


SECTION A-A

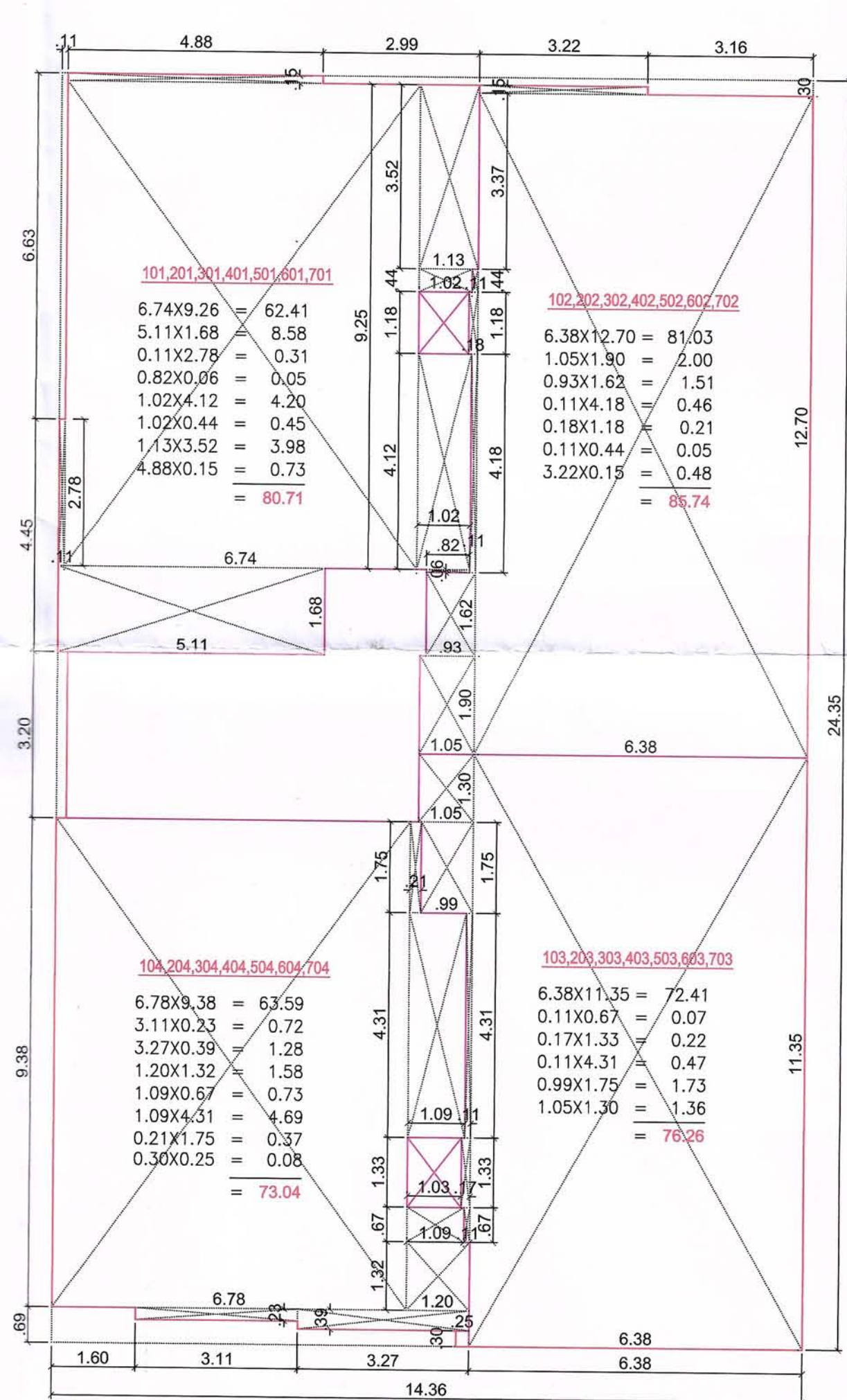


SECTION X-X

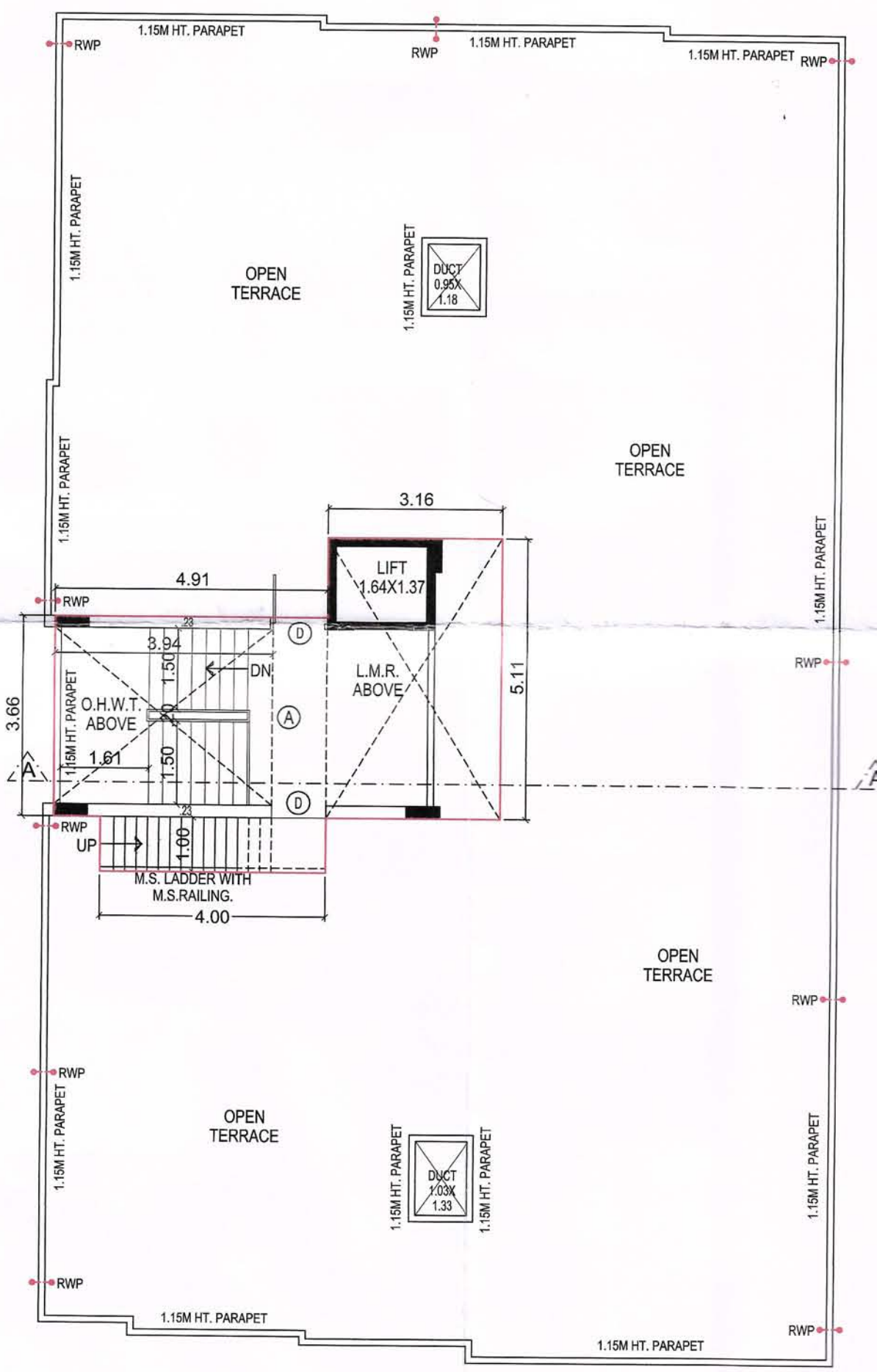
SECTION Y-Y



TYPICAL FLOOR PLAN (1ST TO 7TH FLOOR)



UNIT B.A. CALCULATION (1ST TO 7TH FLOOR)



TERRACE LEVEL PLAN

PLAN SHOWING PROPOSED RESI. FLAT TYPE BUILDING ON
S.P. NO: 3 OF F.P. NO: 108 OF T.P.S. NO: 15(WADAJ)1ST VARIED
FINAL SANCTION MOJE: WADAJ, TAL.: SABARMATI, DIST: AHMEDABAD
(STHANAKVASI JAIN CO. OP. HOUSING SOC. LTD.)
CITY SURVEY NO:966 OF SHEET NO:26 OF CITY SURVEY AREA T.P.S. NO:15, OLD WADAJ.

ZONE AS PER RDP-2021: RESIDENTIAL-1(ONE)R1+
OVERLAY ZONE TRANSIT ORIENTED ZONE DUE TO MRTS. SCALE=1:100

USE OF CONSTRUCTION: RESIDENCE(DWELLING-3)

BUILT UP AREA CALCULATION BUILT UP AREA CALCULATION

GR. TO 7TH FLOOR 14.36X24.35 LESS (1) 3.03X0.30 = 0.90 (2) 3.11X0.46 = 1.43 (3) 1.60X0.69 = 1.10 (4) 0.19X3.20 = 0.60 (5) 0.11X6.63 = 0.72 (6) 6.21X0.15 = 0.93 (7) 3.16X0.30 = 0.94 NET B.A. ON GR. TO 7TH FLOOR	= 349.66 = 17.97 = 16.15 = 4.00 = 38.12 SQ.MT. = 14.42 = 16.15 = 30.57 SQ.MT. = 343.04 SQ.MT.
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FSI AREA CALCULATION

1ST TO 7TH FLOOR B.A. ON 1ST TO 7TH FLOOR = 343.04 LESS (A) 6.74X3.20 = 21.56 (B) 1.94X1.68 = 3.25 (C) 0.95X1.18 = 1.12 (D) 1.03X1.33 = 1.36 NET FSI AREA ON 1ST TO 7TH FLOOR	= 315.75 SQ.MT.
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UNIT AREA TABLE

FLOOR	UNIT NO	U.B.A.
FIRST	101,201,301,401,501,601,701	80.71
TO	102,202,302,402,502,602,702	85.74
SEVENTH	103,203,303,403,503,603,703	76.26
	104,204,304,404,504,604,704	73.04

SCHEDULE OF OPENING

DOOR D = 1.06X2.10 D1 = 0.90X2.10 D2 = 0.75X2.10 SD = 2.00X2.10	WINDOWS W = 2.10X1.20 W1 = 0.90X1.20 W2 = 0.75X1.20	VENT V = 0.60X0.60
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RCC STAIR DETAIL

RESI. WIDTH = 1.50M TREAD = 0.25M RISER = 0.19M
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COLOUR NOTE

PROPOSED WORK
PROPOSED DRAINAGE

HARESH H. SHAH
220, ASHWAMEGH ELEGANCE,
B/H. KALYAN JEWELLERS,
BHUDARPURA ROAD,
AMBABADI, AHMEDABAD-15.
ENG. LIC NO. 0023060721-R3
COW LIC NO. 0119250921-R3

CLERK OF WORKS

HARESH H. SHAH
220, ASHWAMEGH ELEGANCE,
B/H. KALYAN JEWELLERS,
BHUDARPURA ROAD,
AMBABADI, AHMEDABAD-15.
ENG. LIC NO. 0023060721-R3
COW LIC NO. 0119250921-R3

ENGINEER.

UMANG PATEL
STRU. DESIGNER GRADE-I
LIC. NO: SD020505051782
203, PARISHRAM ELEGANT,
SOLA, AHMEDABAD-60

STRU. ENGINEER.

21ST CENTURY DEVELOPERS
PARTNER

OWNER

For, Ashwamegh Life Space

OWNERS

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners

Partners