

**DRAWING FOR BUILDING PERMISSION** SHEET NO. 01/05

**STAMP OF APPROVAL**

Approved subject to the condition mentioned in this office letter/certificate  
CIDCO/NAINA/ Panvel/ Mosare/BP-00504/CC/2019/0021 Dated 06/Jan/2020.

**PROFARMAT**

NO.	DESCRIPTION	AREA IN SQ.M
1	AREA OF PLOT AS PER (712)	4000.0 SQ.M
2	AREA OF PLOT AS PER MEASUREMENT PLAN (AS PER TRIANGULATION OF TLR AT TRUE SCALE)	4141.284 SQ.M
3	AREA OF PLOT AS PER PHYSICAL SURVEY	3976.665 SQ.M
4	AREA OF PLOT CONSIDERED ( LEAST i, ii & iii )	3976.665 SQ.M
5	AREA WITHIN 200M BOUNDARY OF URBAN VILLAGE FROM GAOTHAN BOUNDARY	3976.665 SQ.M
6	AREA OUTSIDE 200M BOUNDARY OF URBAN VILLAGE FROM GAOTHAN BOUNDARY	NIL
7	A EXISTING ROAD ACQUISITION AREA	NIL
B	AREA UNDER ROAD WIDENING	32.166
C	AREA RESERVATIONS	NIL
TOTAL ( A+B+C )		NIL
8	GROSS AREA OF THE PLOT ( 3 - 7 )	3944.499 SQ.M
9	DEDUCTION FOR AMENITY SPACE, IF ANY	NIL
10	RG/OPEN SPACE REQUIRED (10% OF 8)	394.4499 SQ.MT
11	RG/OPEN SPACE PROVIDED	397.623 SQ.M
12	NET AREA OF PLOT	3944.499 SQ.MT
13	PERMISSIBLE FSI	0
14	PERMISSIBLE BUILT UP AREA (12X13)	3944.499 SQ.MT
15	PROPOSED BUILT UP AREA (SALE)	3875.180 SQ.MT
16	BALANCE BUILT UP AREA FOR SALE (14)-(15)	68.319 SQ.MT
17	FSI CONSUMED (15)/(14)	0.982
18	FSI BALANCE (13-17)	0.018
19	NO OF UNIT PROPOSED	**
a	RESIDENTIAL ( FREE SALE )	124 NOS
20	TRESS TO BE PLANTED	
a	TREE TO BE PLANTED AGAINST PLOT AREA ( (8-11)/100 )	36
b	TREE TO BE PLANTED AGAINST OPEN SPACE ( (11)/100% )	20
c	REQUIRED NUMBER OF TRESS TO BE PLANTED (a+b)	56
d	TOTAL NO. OF TRESS PROPOSED TO BE PLANTED	67
21	BALCONY AREA STATEMENT	**
22	PARKING AREA STATEMENT	**

**NOTES :** 1) EXTERNAL WALLS OF 0.15M THICK & INTERNAL WALLS OF 0.10M THICK

**CONTENT OF SHEET**

LAYOUT PLAN, PLOT R.G. AREA CALCULATION, LOCATION PLAN, BLOCK PLAN, BUA & BALCONY AREA STATEMENT, PARKING CALCULATION TERRACE AREA STATEMENT, SANCTIONED PLAN

CERTIFIED THAT I HAVE SURVEYED THE PLOT BEARING SURVEY NO: 53/ 54/1C AT VILLAGE - MOSARE, TALUKA-PANVEL, DISTRICT-RAIGAD. DATED:13-07-2018 AND THAT THE DIMENSION OF SIDE ETC. OF PLOT STATED ON THE PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT IS 3976.665 SQ.MT

**MR. E. V. BENNY** **AR. VINOD TANDON**

SIGNATURE OF OWNER SIGNATURE OF ARCHITECT

**FORM OF CERTIFICATE**

I, ( AR. VINOD TANDON ) HAVE BEEN EMPLOYED BY THE APPLICANT AS HIS ARCHITECT / LICENED ENGINEER / STRUCTURAL ENGINEER / SUPERVISOR I HAVE EXAMINED THE BOUNDARIES AND THE AREA OF THE PLOT AND I DO HEREBY CERTIFY THAT I HAVE PERSONALLY VERIFIED AND CHECKED ALL THE STATEMENTS MADE BY THE APPLICANT WHO IS THE OWNER / LESSEE IN POSSESSION OF THE PLOT AS IN THE ABOVE FORM AND FOUND THEM TO BE CORRECT.

**MR. E. V. BENNY** **AR. VINOD TANDON**

SIGNATURE OF OWNER SIGNATURE OF ARCHITECT

**OWNER**

**01 MR. E. V. BENNY**

**PROJECT**

**PROPOSED RESIDENTIAL BUILDING ON PLOT BEARING SURVEY NO: 53 & 54/1C AT VILLAGE - MOSARE, TALUKA - PANVEL, DISTRICT - RAIGAD.**

**JOB NO:** D2/272/2018 **SCALE:** 1:100 **NORTH** **DATE:** 28/09/2019

**DRG. NAME:** ALT-29-MUNICIPAL-26-SEP-2019.DWG **DRAWN BY:** VISHAL **DRG. NO:** 01 OF 05

**ARCHITECTS**

**DESSIN 2000**  
220, VARDHMAN CHAMBERS, PLOT-84, SECTOR-17, VASHI, NAVI MUMBAI. TEL: 27896864 E-MAIL: dessin2000@gmail.com (AR. VINOD TANDON)



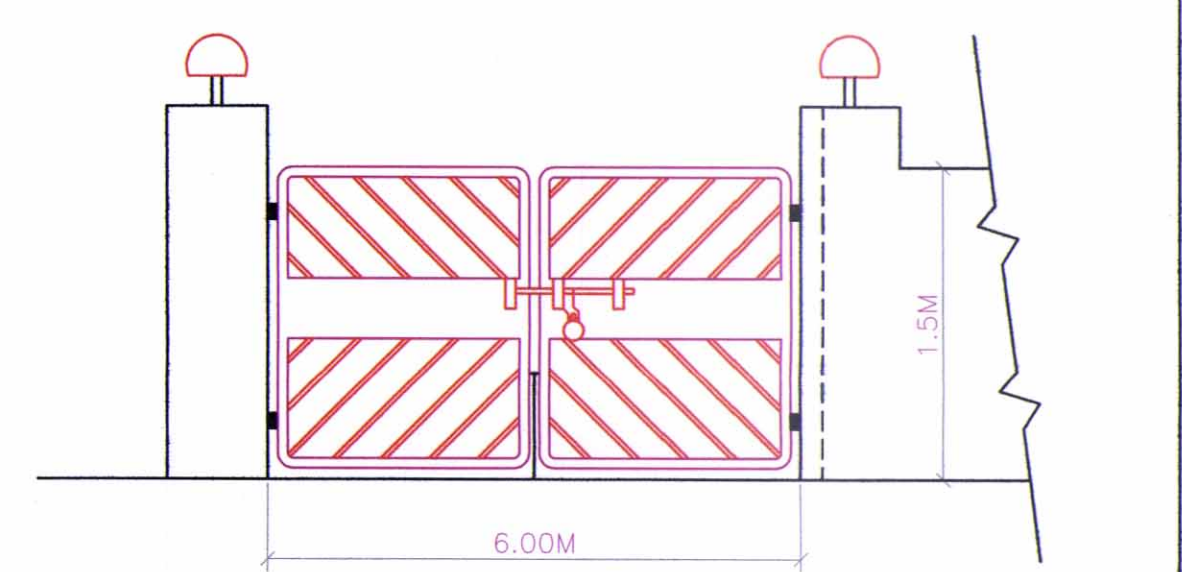
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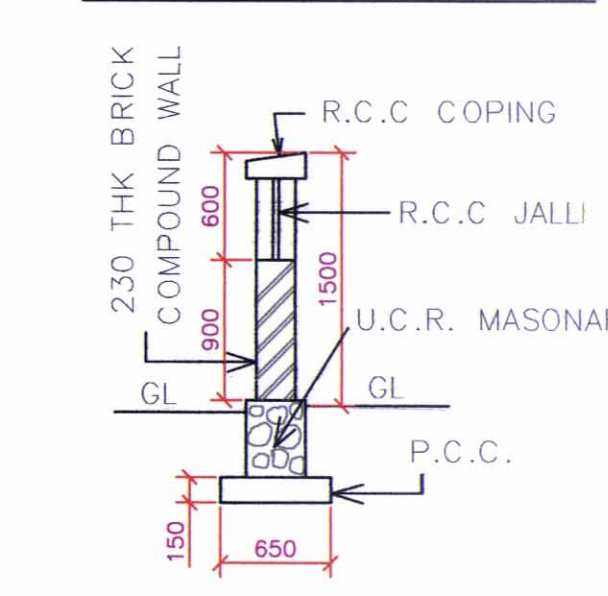
SEPTIC TANK REQUIREMENT												
BUILDING NAME/NO	DESCRIPTION		POPULATION PER UNIT	TOTAL POPULATION (APPROX.)	COLD WATER CONSUMPTION				GROSS WATER CONSUMPTION	% FLOW TO SEWER	TOTAL FLOW TO SEPTIC TANK	TOTAL PROVIDED SEPTIC TANK CAPACITY
					FLUSHING		DOMESTIC					
					( A )		( B )					
					LPCD	LPD	LPCD	LPD	LPD	LPD	LPD	LPD
NO - 01	FLAT	36	5	180	54	9720	135	24300	34020	34020	34020	0
NO - 02	FLAT	36	5	180	54	9720	135	24300	34020	34020	34020	0
NO - 03	FLAT	52	3	156	54	8424	135	21060	29484	29484	29484	0
TOTAL REQUIRED SEPTIC TANK											97524.00	0
TOTAL PROVIDED SEPTIC TANK											98179.00	

WATER CAPACITY CALCULATION						
RESIDENTIAL / COMMERCIAL	BUILDING	RESIDENTIAL / COMMERCIAL	TOTAL FLATS	ADDITIONAL TOILET	REQUIRED FOR DOMESTIC USE (1&2BHK)	TOTAL
RESIDENTIAL	3	RESIDENTIAL	124	W	189X124X5	117180
PROPOSED U.G. TANK = (6.5 X 3.0 X 3.05) X 2					1,18,950 LTRS	
O.H. TANK CALCULATION						LTRS
BUILDING NO - 01 PROPOSED O.H. TANK						4.15X2.5X1.0M 10375
BUILDING NO - 02 PROPOSED O.H. TANK						4.15X2.5X1.0M 10375
BUILDING NO - 03 PROPOSED O.H. TANK						4.15X2.5X1.0M 10167
TOTAL PROPOSED O.H. TANK						72001

SR. NO.	ITEM	SITE PLAN ON WHITE PRINT	BUILDING PLAN ON WHITE PRINT
1	PLOT LINE		
2	EXISTING STREET		
3	INTERNAL ROAD		
4	F.S.I LINE		
4	BUILDING LINE		
6	DRAINAGE & SEWERAGE WORK		
7	WATER SUPPLY WORK		
8	RHW LINE		
9	PROPOSED WORK		
10	RECREATIONAL OPEN SPACE		
11	CAR PARKING	C	
12	TWO WHEELER PARKING	S	
13	TREES		



GATE DETAILS



NOTES : 1) EXTERNAL WALLS OF 0.15M THICK & INTERNAL WALLS OF 0.10M THICK

CONTENT OF SHEET

SERVICES PLAN  
SERVICE PLAN LAYOUT, SEPTIC TANK & U/G TANK, GATE DETAIL & COMPOUND WALL

OWNER

01 MR. E. V. BENNY

PROJECT

PROPOSED RESIDENTIAL BUILDING ON PLOT BEARING SURVEY NO: 53 & 54/1C AT VILLAGE - MOSARE, TALUKA - PANVEL, DISTRICT - RAIGAD.

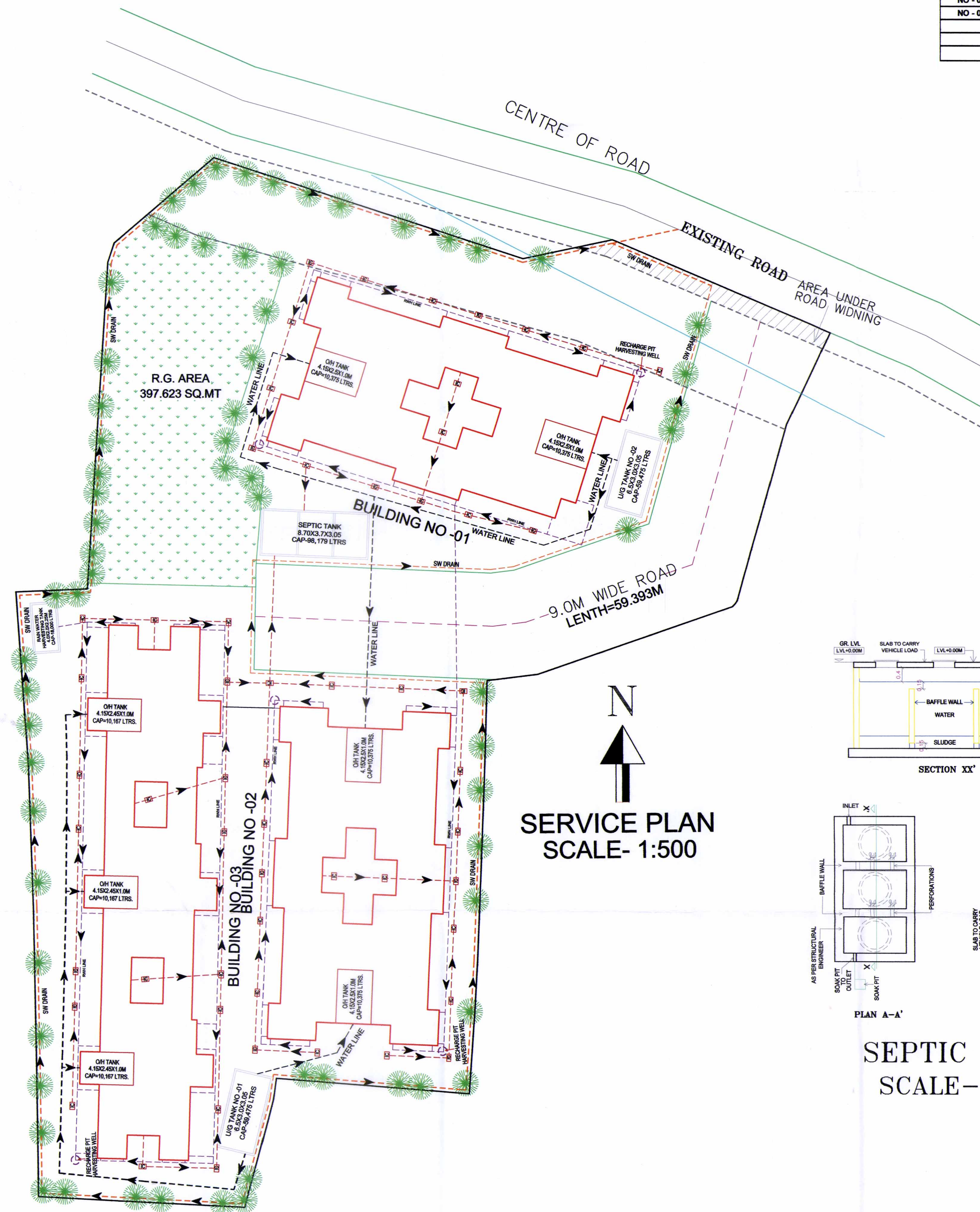
JOB NO:	SCALE	NORTH	DATE
D2/272/2018	1:100		26/09/2019
DRG. NAME	DRAWN BY	DRG. NO:	
ALT-09-MUNICIPAL-26-SEPT-2019.DWG	VISHAL	02 OF 05	

ARCHITECTS

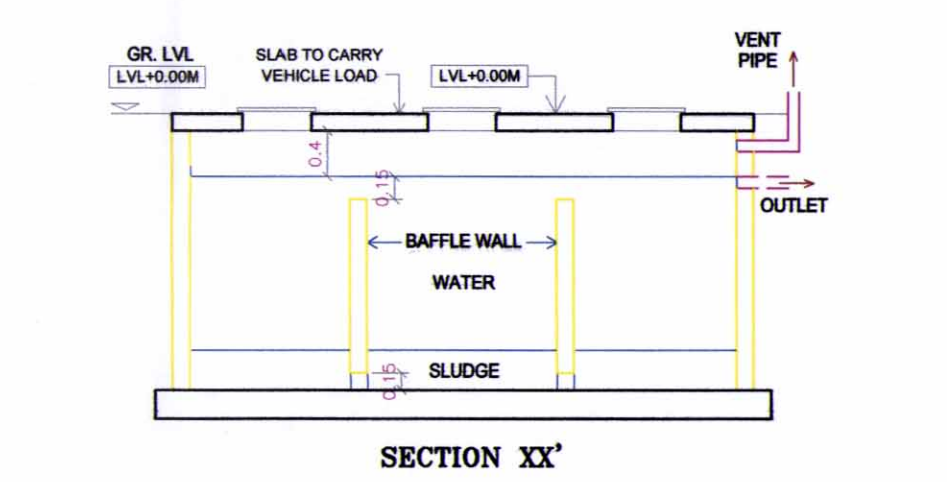


DESSIN 2000

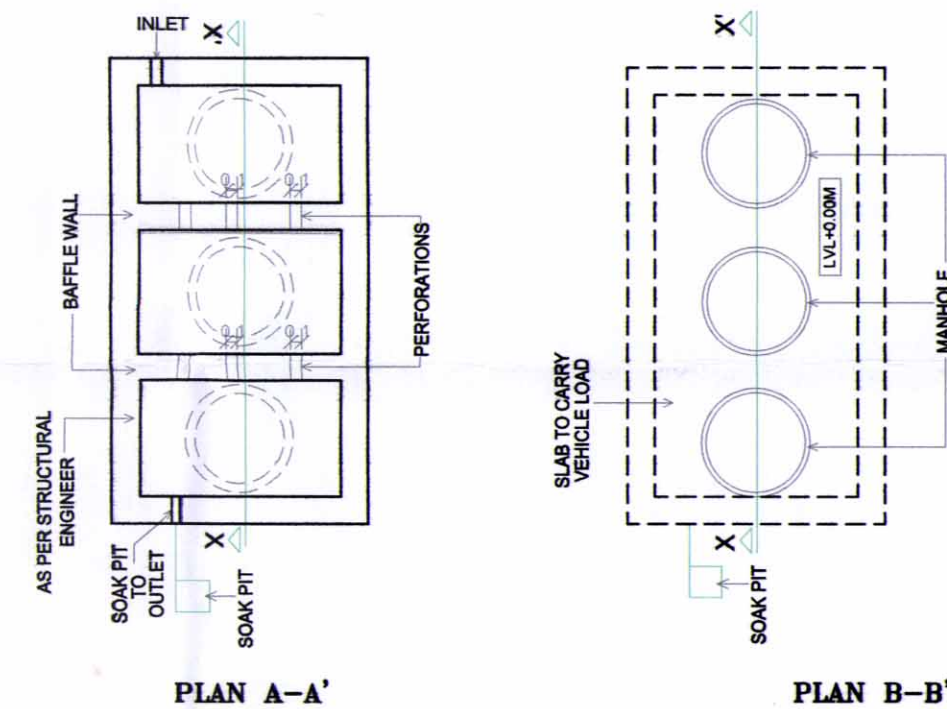
220, VARDHMAN CHAMBERS, PLOT-84, SECTOR-17, VASHI, NAVI MUMBAI. TEL: 27896864 E-MAIL: dessin2000@gmail.com



SERVICE PLAN SCALE- 1:500



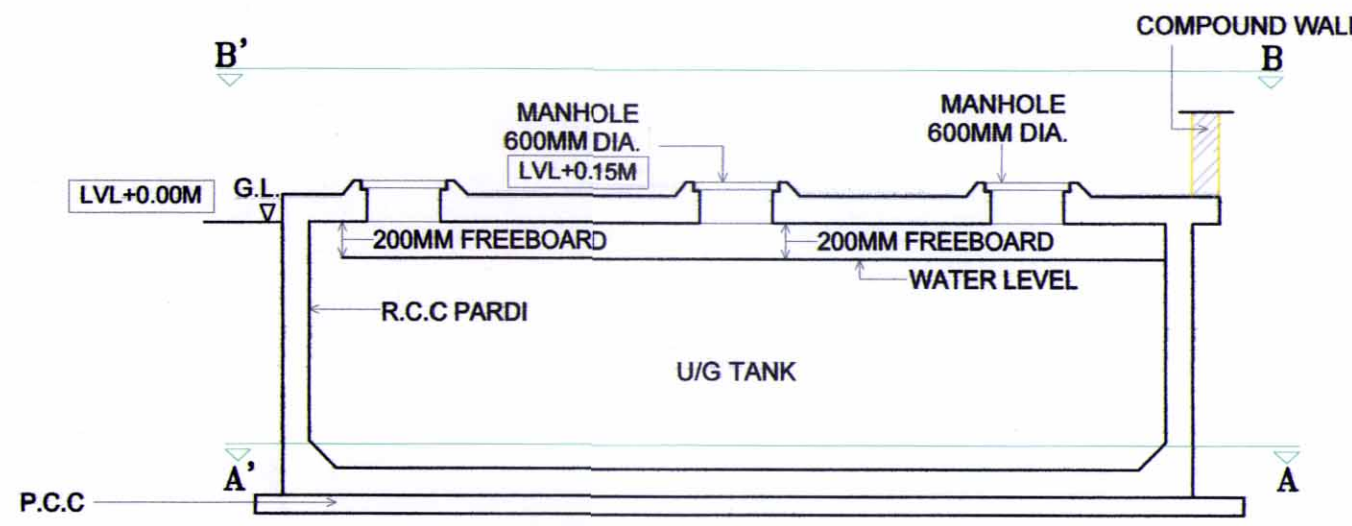
SECTION XX'



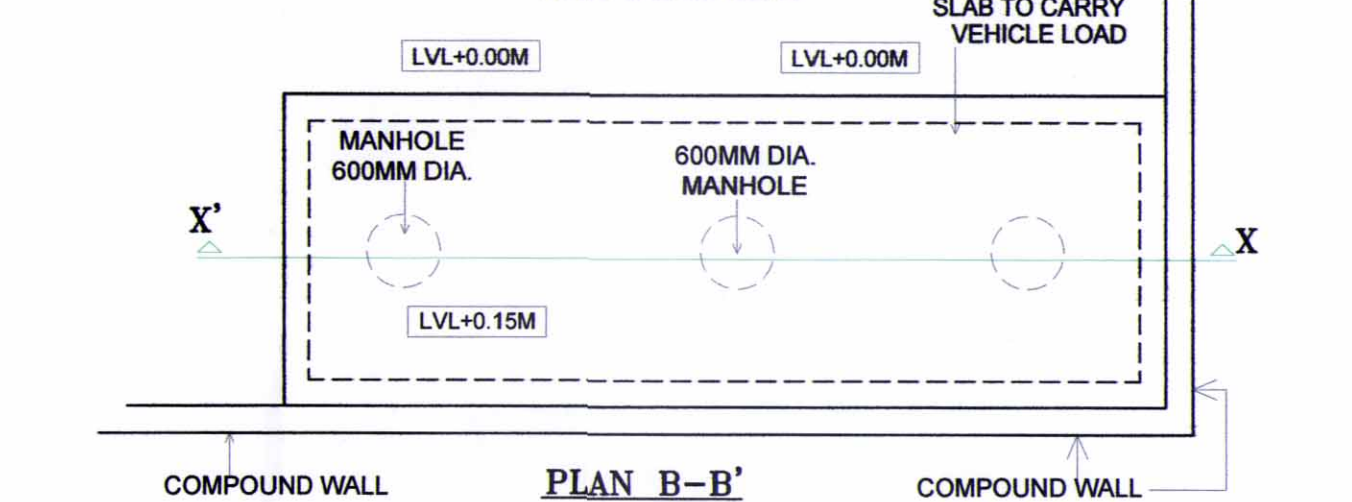
PLAN A-A'

PLAN B-B'

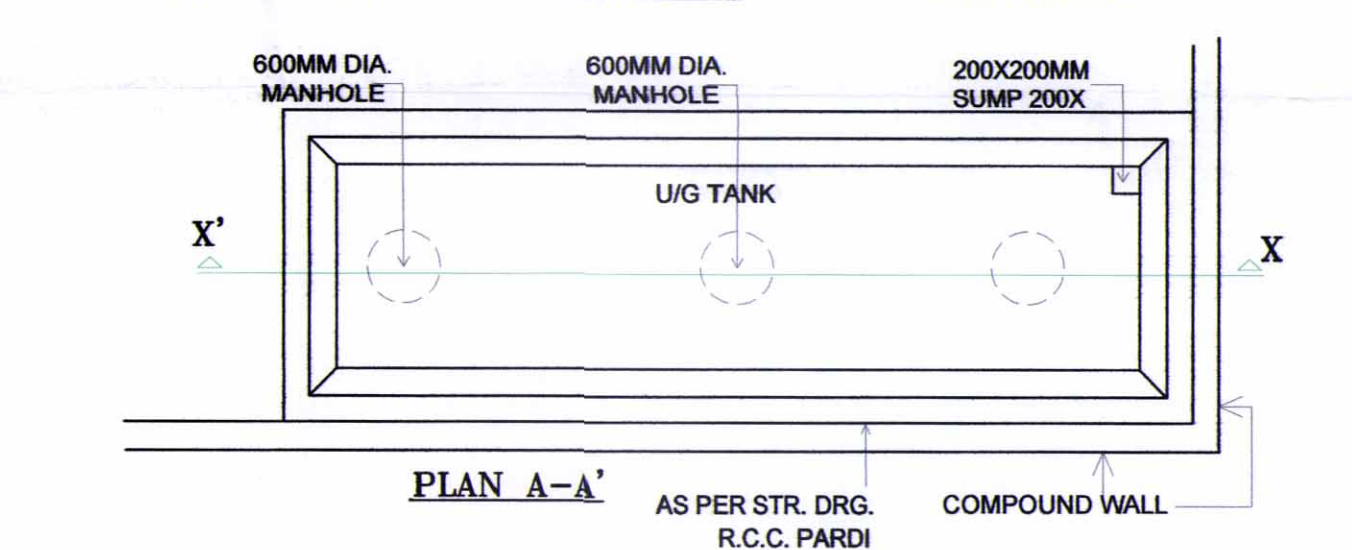
SEPTIC TANK SCALE- NTS



SECTION X-X'



PLAN B-B'



PLAN A-A'

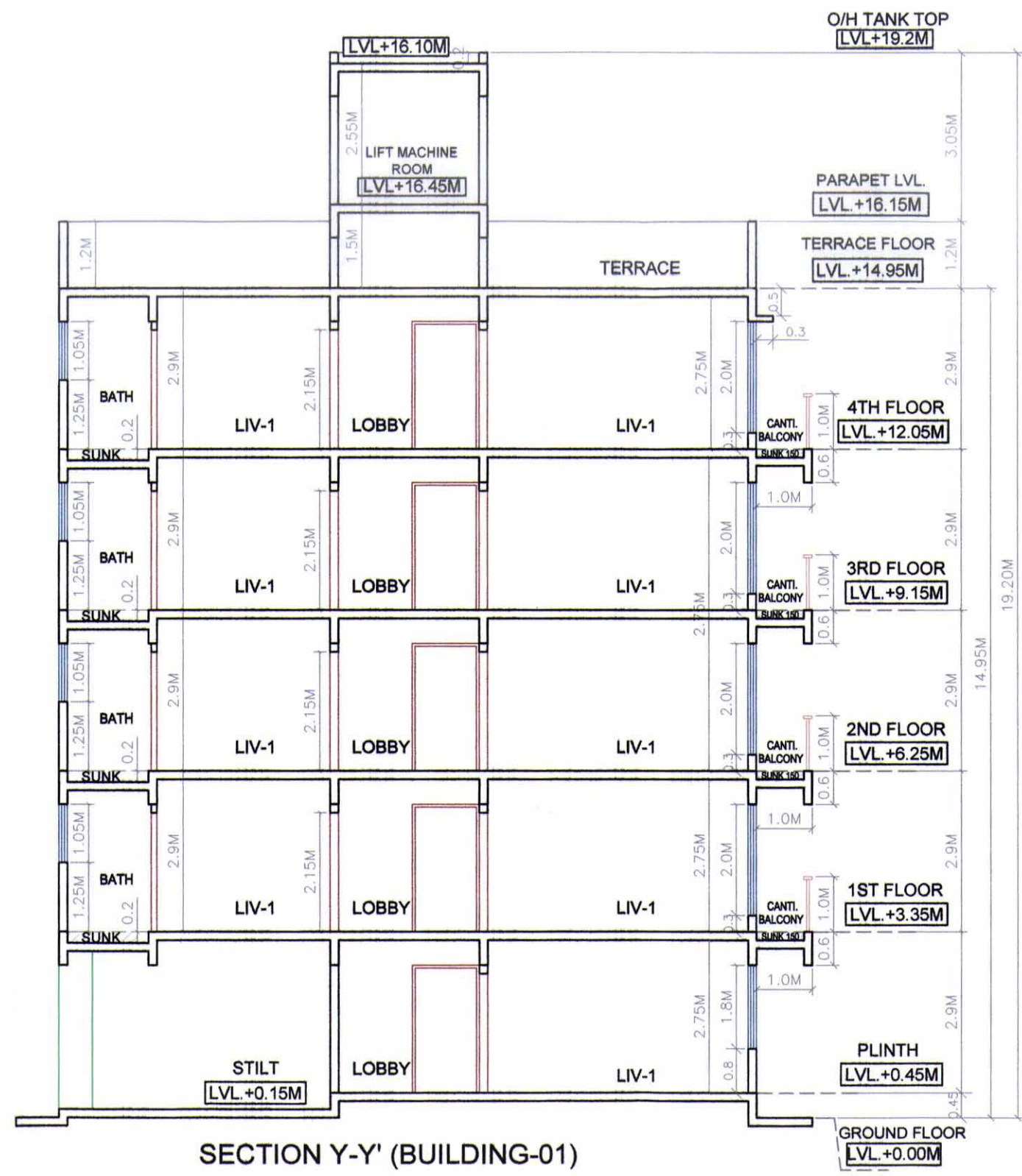
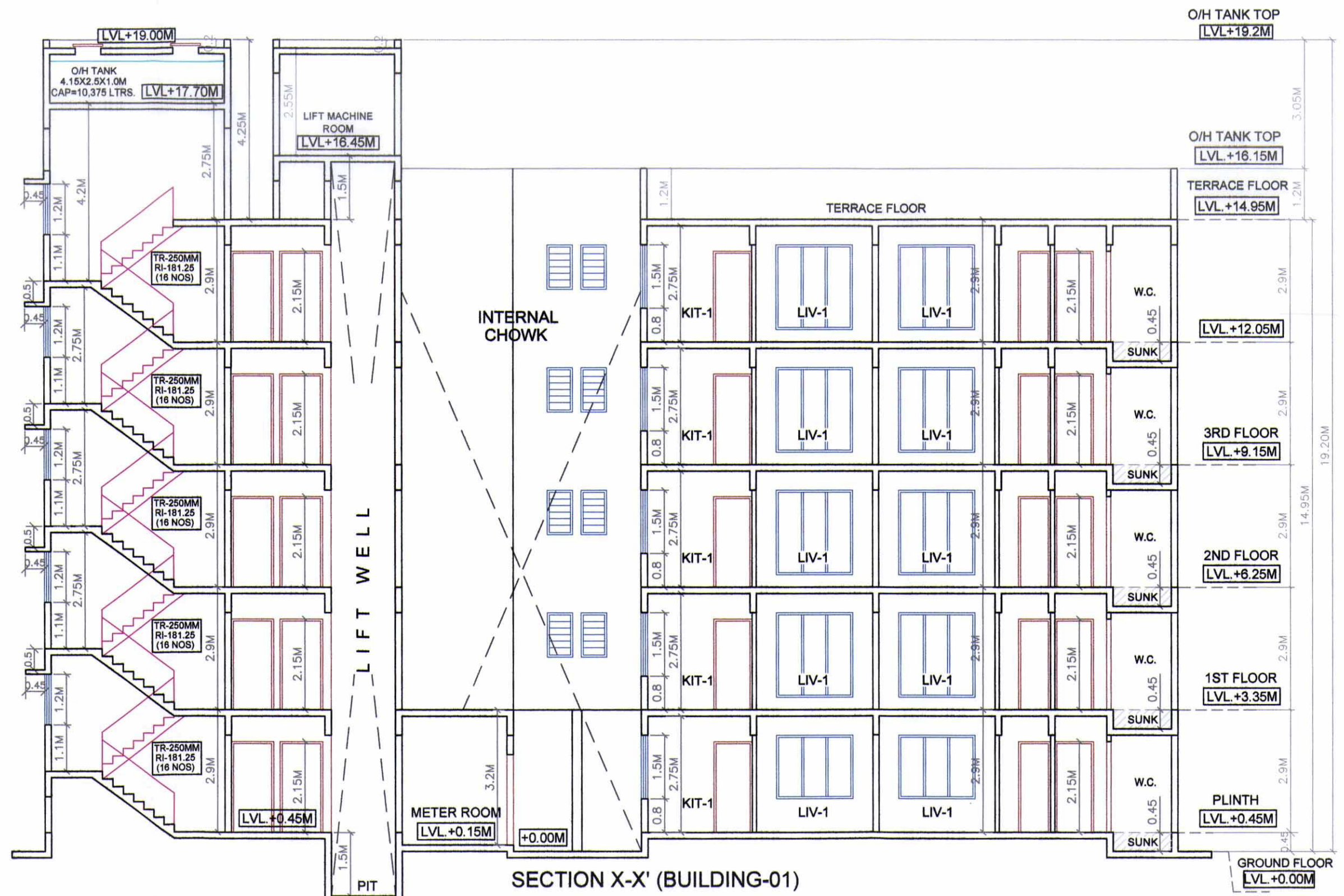
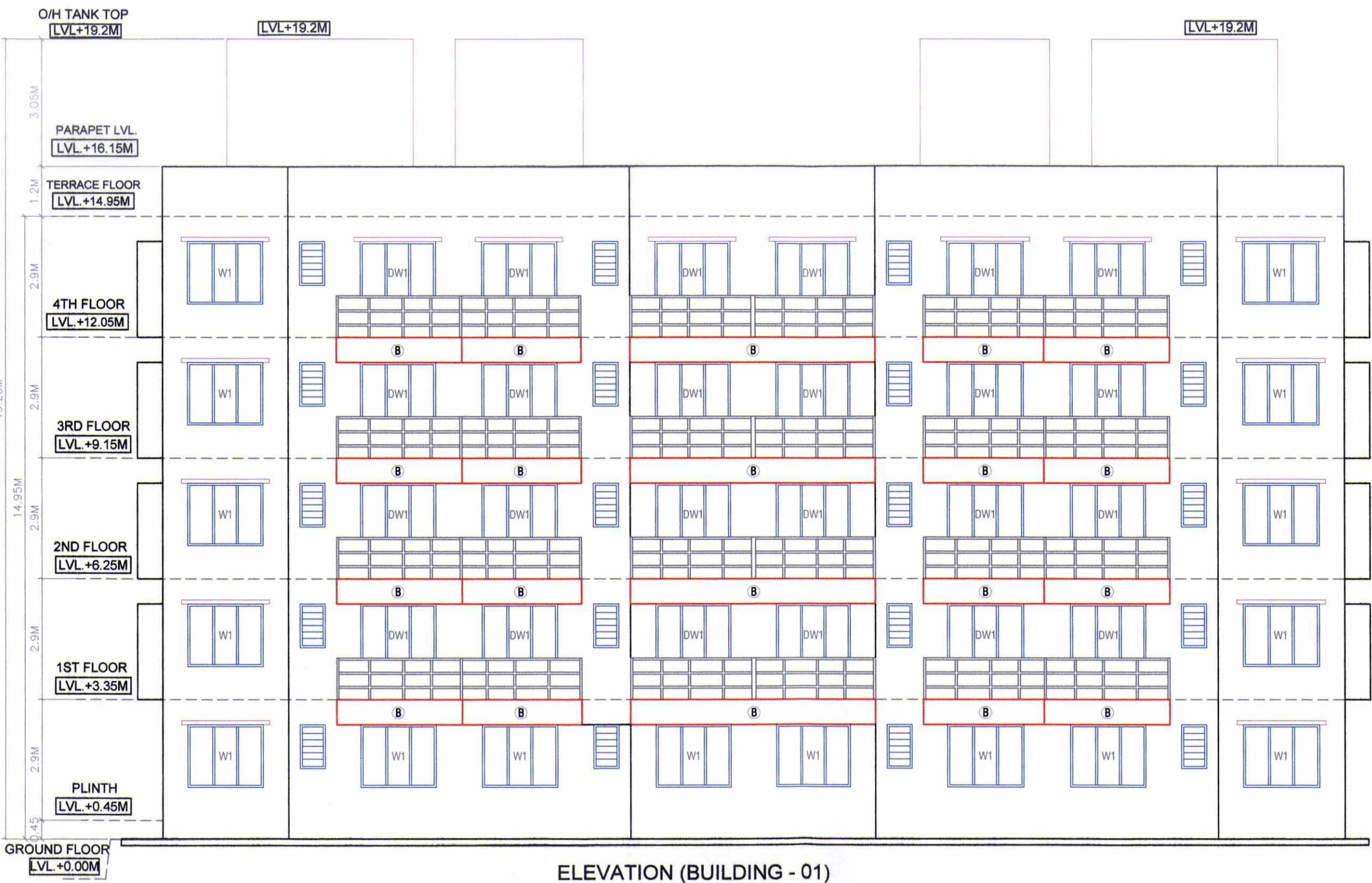
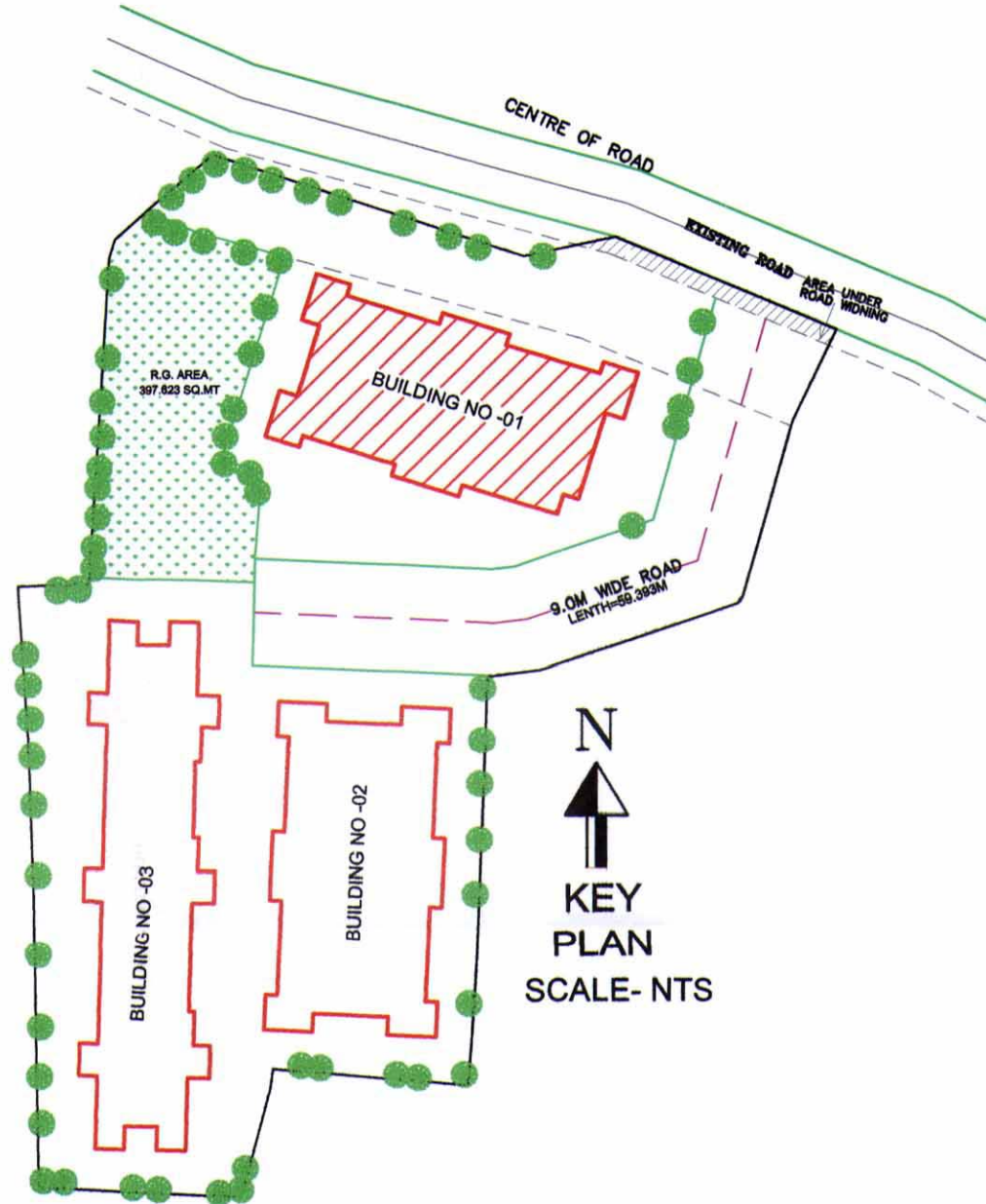
U/G TANK SCALE- NTS



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NO. OF UNIT PROPOSED BUILDING NO - 01	
A) RESIDENTIAL	36 NOS
B) COMMERCIAL	NIL



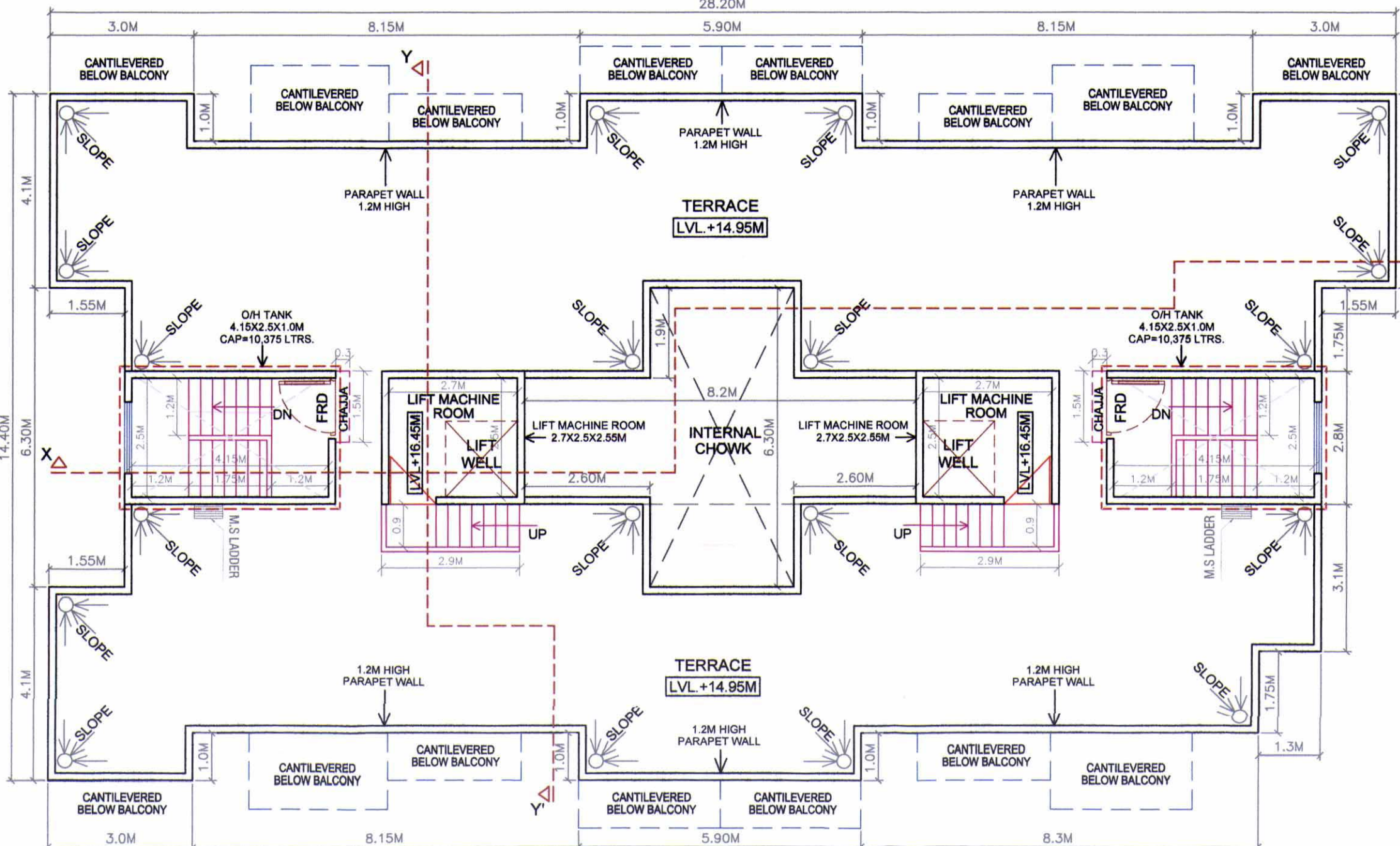
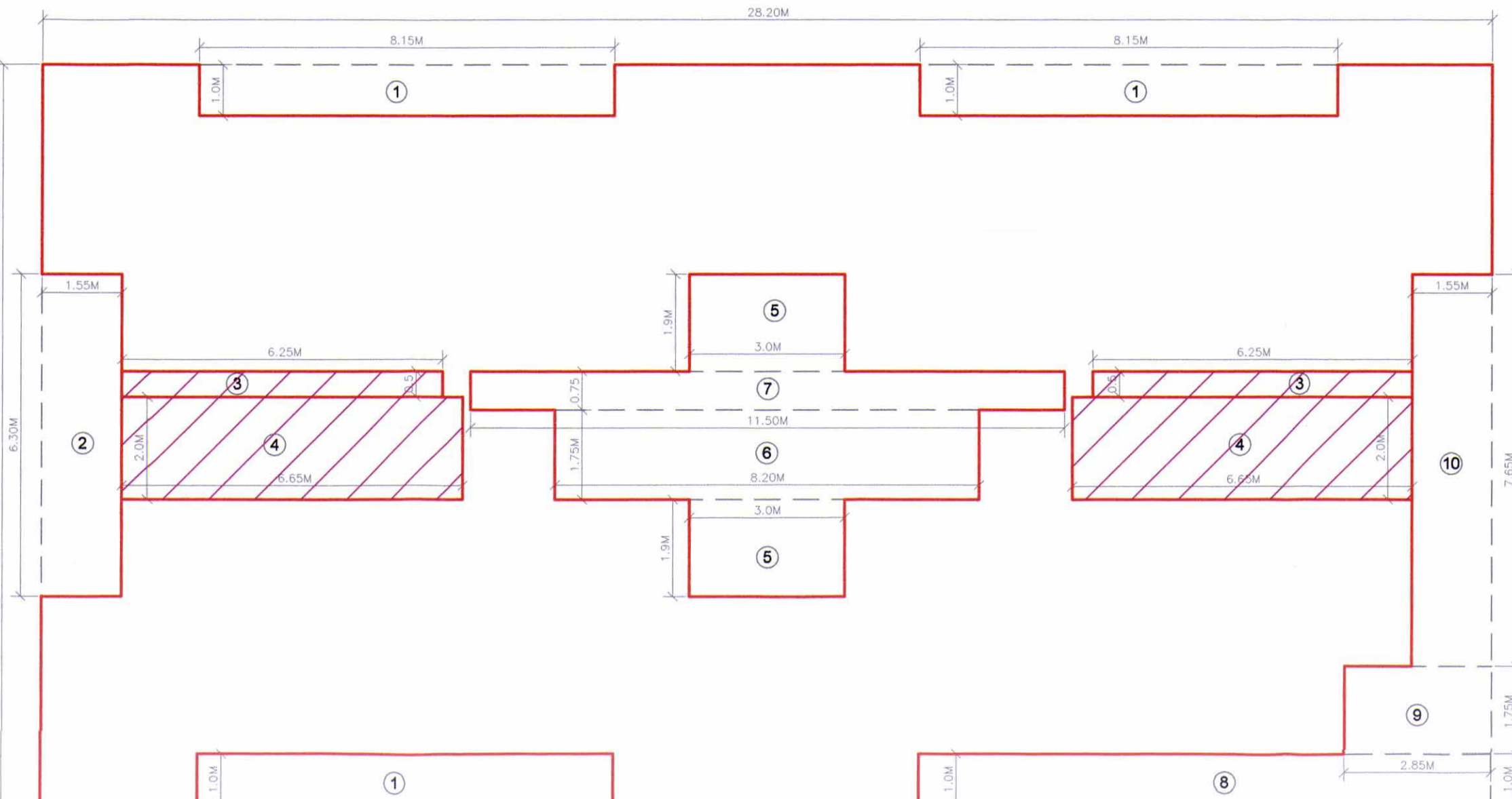
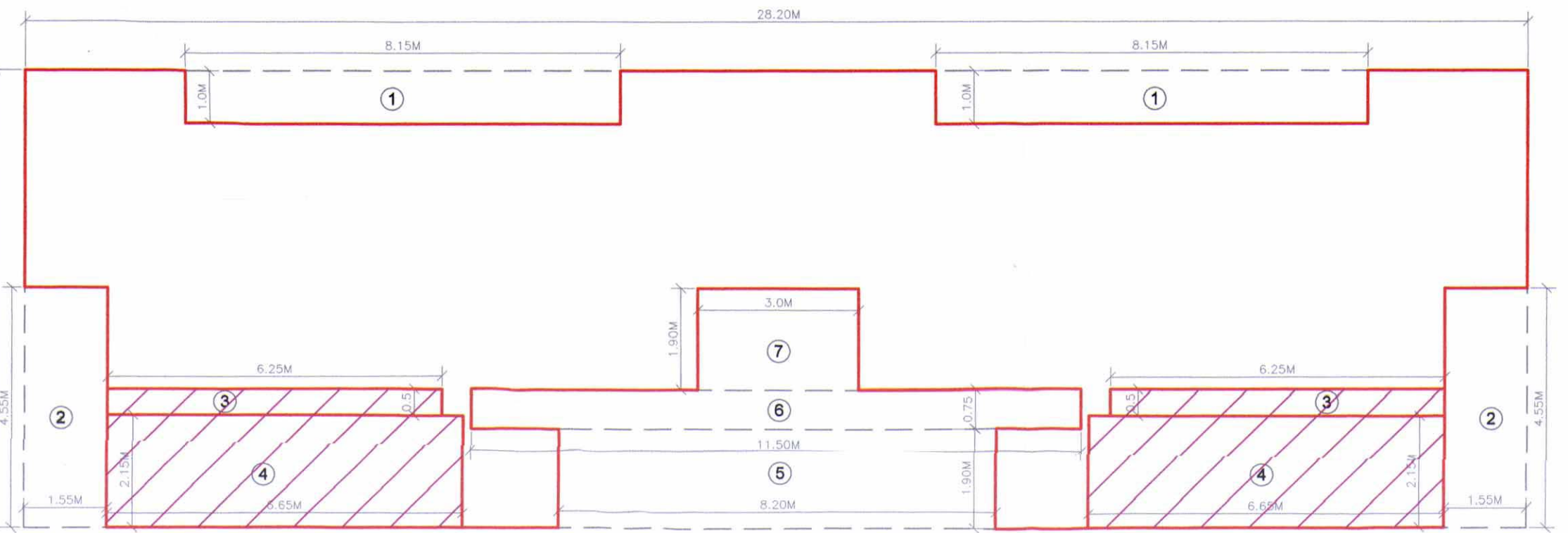
BUILDING NO - 01 BUILT UP AREA CALCULATION GROUND FLOOR				
SQ.MT	X	Y	Z	SQ.MT
RECTANGULAR	28.20	X	8.65	X 1 = 243.930
DEDUCTION				
1	8.150	X	1.000	X 2 = 16.300
2	1.550	X	4.550	X 2 = 14.105
3	6.250	X	0.500	X 2 = 6.250
4	6.650	X	2.150	X 2 = 28.595
5	8.200	X	1.800	X 2 = 15.580
6	11.500	X	0.750	X 1 = 8.625
7	3.000	X	1.800	X 1 = 5.700
TOTAL				55.155
BUILT UP AREA				148.775

BUILDING NO - 01 BUILT UP AREA CALCULATION FIRST TO FOURTH FLOOR				
SQ.MT	X	Y	Z	SQ.MT
RECTANGULAR	28.2	X	14.5	X 1 = 408.900
DEDUCTION				
1	8.150	X	1.000	X 3 = 24.450
2	1.550	X	6.300	X 1 = 9.785
3	6.250	X	0.500	X 2 = 6.250
4	6.650	X	2.000	X 2 = 26.600
5	3.000	X	1.900	X 2 = 11.400
6	8.200	X	1.750	X 1 = 14.350
7	11.500	X	0.750	X 1 = 8.625
8	11.150	X	1.000	X 1 = 11.150
9	2.850	X	1.750	X 1 = 4.988
10	1.550	X	7.650	X 1 = 11.855
TOTAL				129.435
BUILT UP AREA				279.465
TOTAL BUILT UP AREA				279.465
TOTAL BUILT UP AREA = FIRST + SECOND + THIRD + FOURTH				
4 X 279.465				1117.86
GRAND TOTAL = GROUND + FIRST TO FOURTH				1266.635

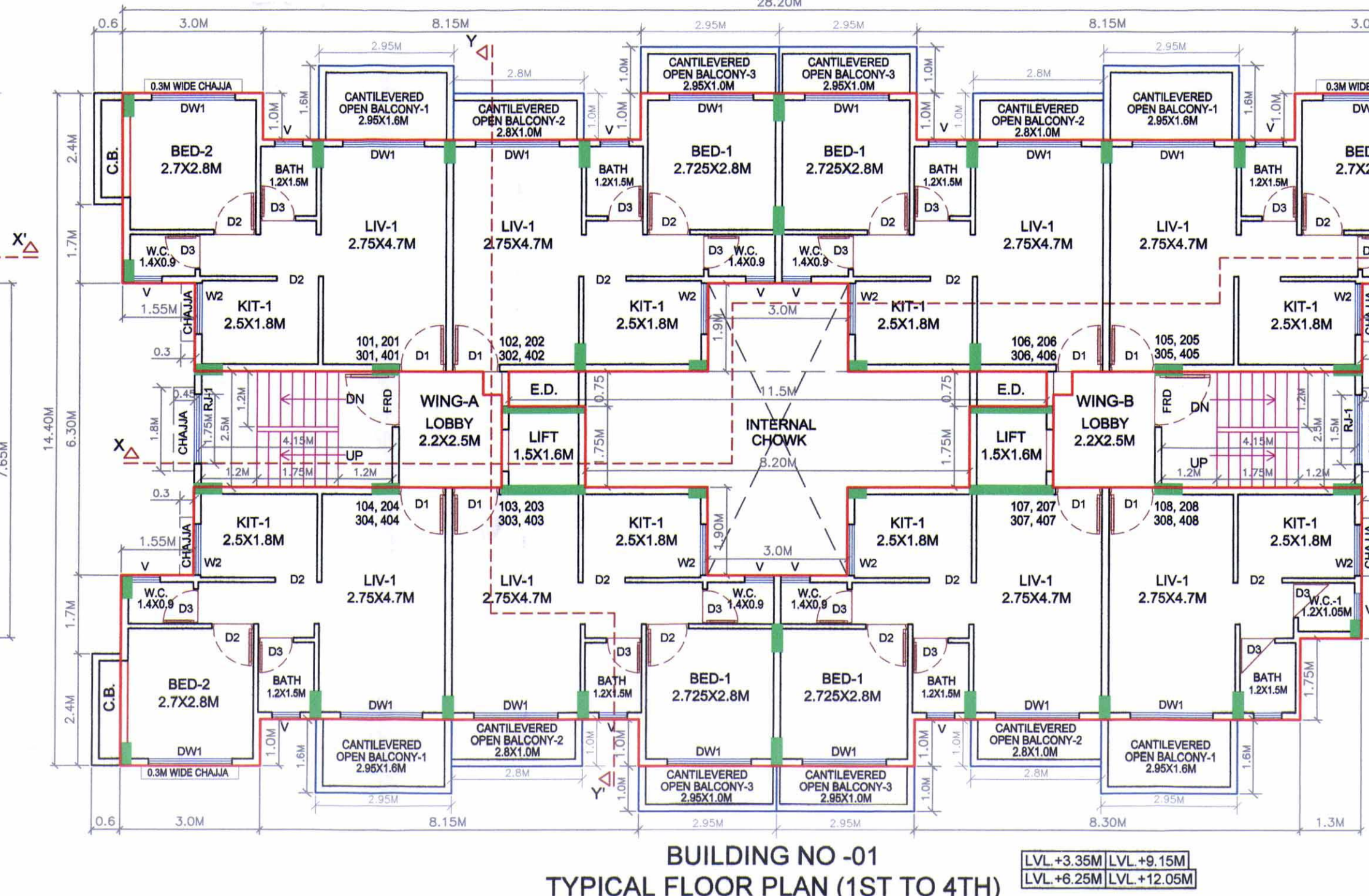
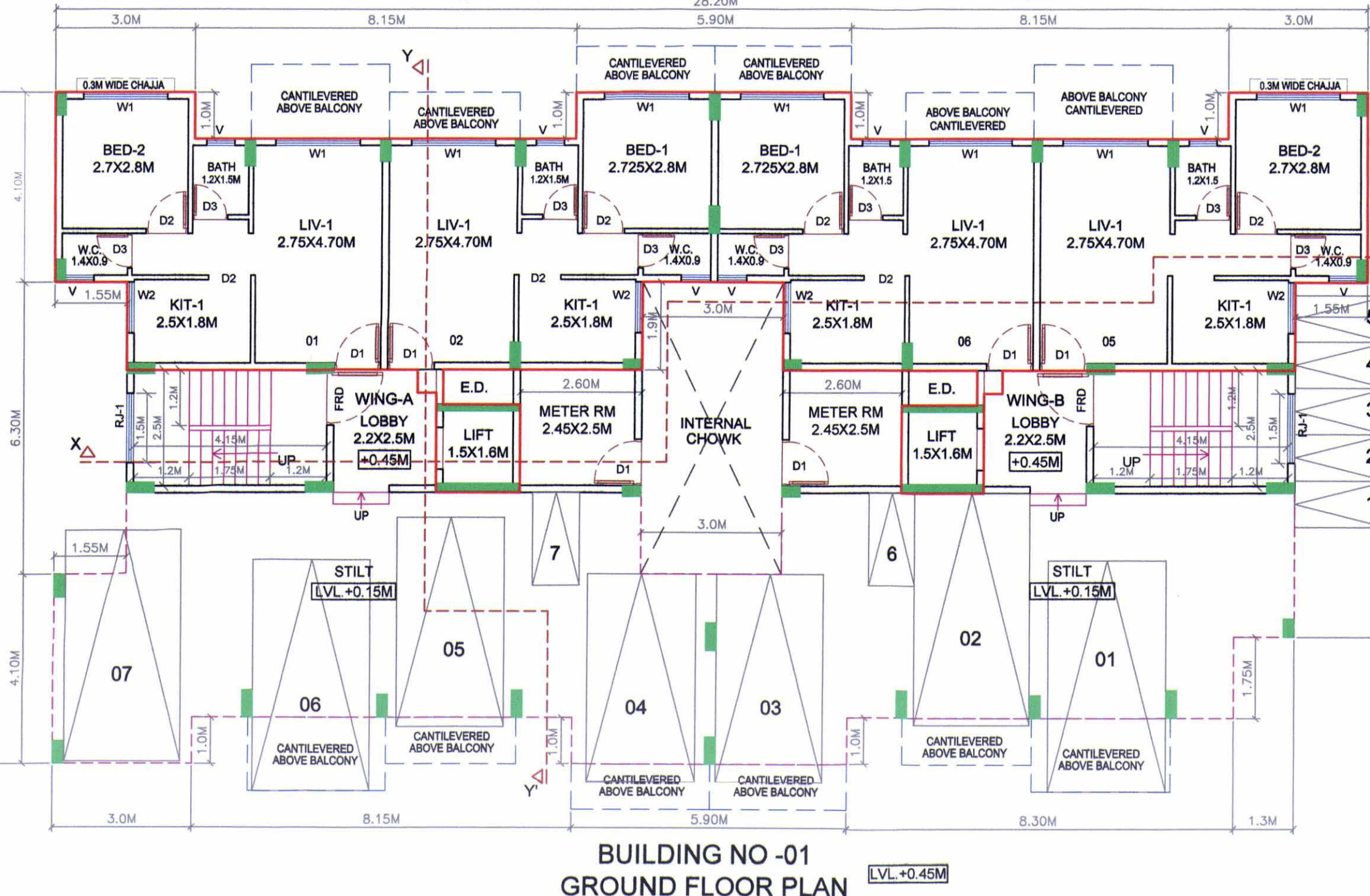
BUILD UP AREA STATEMENT	
FLOOR	BUILT UP AREA
GROUND FLOOR	148.775
1ST FLOOR	279.465
2ND FLOOR	279.465
3RD FLOOR	279.465
4TH FLOOR	279.465
TOTAL	1266.635

BALCONY AREA STATEMENT FOR BUILDING NO. 01				
BALCONY TYPE	LENGTH (METER)	BREADTH (METER)	TOTAL	AREA IN SQ.MT
OPEN, B1	2.95	1.60	4.72	16.88
OPEN, B1	2.80	1.00	2.8	11.20
OPEN, B1	2.95	1.00	2.95	11.80
SUB TOTAL			12	41.88
TOTAL PROPOSED BALCONY AREA PER FLOOR				41.88
NET BUILT UP AREA PER FLOOR				279.465
PERMISSIBLE BALCONY AREA PER FLOOR = (NET BUILT UP AREA X 15 %)				41.920
BALANCE BALCONY AREA PER FLOOR, IF ANY				0.040
EXCESS BALCONY AREA PER FLOOR, IF ANY				0.00

* BALCONY AREA STATEMENT				
BUILDING NUMBER	FLOOR	BUILT UP AREA	PERMISSIBLE BALCONY	PROPOSED BALCONY AREA
1	GROUND FLOOR	148.775	0.000	0.000
1	FIRST FLOOR	279.465	41.920	41.880
1	SECOND FLOOR	279.465	41.920	41.880
1	THIRD FLOOR	279.465	41.920	41.880
1	FOURTH FLOOR	279.465	41.920	41.880
1	TOTAL AREA	1266.635	167.679	167.620



TENEMENT AREA STATEMENT BUILDING NO. 01				
FLOOR	FLATS NO.	CARPET AREA IN SQ.MT.	BALCONY ENCL. PROJECT ED	TERRACE AREA IN SQ.MT.
GROUND	1	32.100	0.000	0.000
GROUND	2	32.195	0.000	0.000
GROUND	3	32.100	0.000	0.000
GROUND	4	32.195	0.000	0.000
GROUND	5	32.100	0.000	0.000
GROUND	6	32.195	0.000	0.000
1ST	101	32.100	0.000	0.000
1ST	102	32.195	0.000	0.000
1ST	103	32.100	0.000	0.000
1ST	104	32.195	0.000	0.000
1ST	105	32.100	0.000	0.000
1ST	106	32.195	0.000	0.000
1ST	107	32.100	0.000	0.000
1ST	108	22.872	0.000	0.000
2ND	201	32.100	0.000	0.000
2ND	202	32.195	0.000	0.000
2ND	203	32.100	0.000	0.000
2ND	204	32.195	0.000	0.000
2ND	205	32.100	0.000	0.000
2ND	206	32.195	0.000	0.000
2ND	207	32.195	0.000	0.000
2ND	208	22.872	0.000	0.000
2ND	301	32.100	0.000	0.000
2ND	302	32.195	0.000	0.000
2ND	303	32.100	0.000	0.000
2ND	304	32.195	0.000	0.000
2ND	305	32.100	0.000	0.000
2ND	306	32.195	0.000	0.000
2ND	307	32.195	0.000	0.000
2ND	308	22.872	0.000	0.000
2ND	401	32.100	0.000	0.000
2ND	402	32.195	0.000	0.000
2ND	403	32.100	0.000	0.000
2ND	404	32.195	0.000	0.000
2ND	405	32.100	0.000	0.000
2ND	406	32.195	0.000	0.000
2ND	407	32.195	0.000	0.000
2ND	408	22.872	0.000	0.000
3RD	501	32.100	0.000	0.000
3RD	502	32.195	0.000	0.000
3RD	503	32.100	0.000	0.000
3RD	504	32.195	0.000	0.000
3RD	505	32.100	0.000	0.000
3RD	506	32.195	0.000	0.000
3RD	507	32.195	0.000	0.000
3RD	508	22.872	0.000	0.000
4TH	601	32.100	0.000	0.000
4TH	602	32.195	0.000	0.000
4TH	603	32.100	0.000	0.000
4TH	604	32.195	0.000	0.000
4TH	605	32.100	0.000	0.000
4TH	606	32.195	0.000	0.000
4TH	607	32.195	0.000	0.000
4TH	608	22.872	0.000	0.000



LIGHT & VENTILATION STATEMENT BUILDING NO - 01				
ROOM	CARPET AREA	1/8 REQ. WIN M²	PRO. WIN M²	TYPE OF WIN
LIV-1	12.925	2.164	3.8/2.7	DW/1W/1
BED-1	7.630	1.272	3.8/2.7	DW/1W/1
BED-2	7.560	1.260	3.8/2.7	DW/1W/1
KIT-1	4.800	0.750	1.650	W2
BATH	1.800	0.300	0.630	V
W.C.	1.260	0.300	0.630	V
W.C.-1	1.260	0.300	0.630	V

SCHEDULE OF DOOR & WINDOWS (BUILDING NO. 01)			
TYPE	SIZE IN MM	NO.	SILL LVL.
D1	1.0x2.15	2.150	T.W. PANEL DOOR
D2	0.90x2.15	1.935	T.W. PANEL DOOR
D3	0.75x2.15	1.613	T.W. FLUSH DOOR
W2	1.10x1.60	1.65	ALLU. SLIDING FRENCH WINDOW
V	0.60x1.05	0.63	ALLU. LOUVERED WINDOW
DW1	1.80x2.0	3.6	ALLU. SLIDING FRENCH WINDOW
RJ	1.5x1.2	1.800	R.C.C. JALLI

NOTES : 1) EXTERNAL WALLS OF 0.15M THICK & INTERNAL WALLS OF 0.10M THICK

CONTENT OF SHEET  
BUILDING NO. 01  
PLANS, BUILTUP AREA DIAGRAM, CALCULATION, SECTION, ELEVATION, TABLES & KEY PLAN

OWNER  
01 MR. E. V. BENNY

PROPOSED RESIDENTIAL BUILDING ON PLOT BEARING SURVEY NO: 53 & 54/1C AT VILLAGE - MOSARE, TALUKA - PANVEL, DISTRICT - RAIGAD.

JOB NO: SCALE NORTH DATE  
D2/27/2018 1:100 26/09/2019  
DRG. NAME DRAWN BY DRG. NO  
ALT-09-MUNICIPAL-26-SEPT-2019-DWG VISHAL 03 OF 05

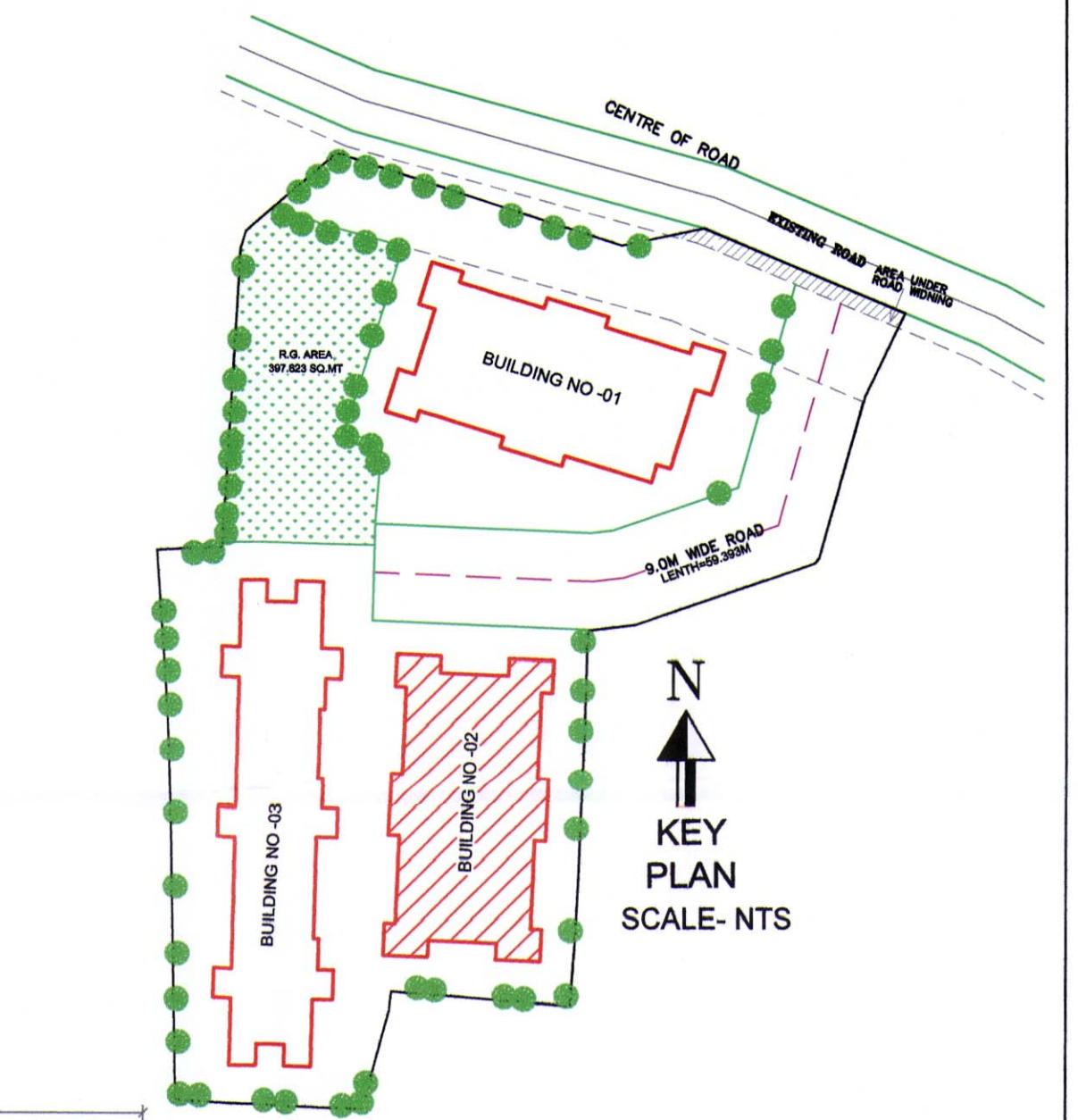
ARCHITECTS  
DESSIN 2000  
220, VARDHAMAN CHAMBERS, PLOT-84, SECTOR-17, VASHI, NAVI MUMBAI. TEL: 27896864 E-MAIL: dessin2000@gmail.com



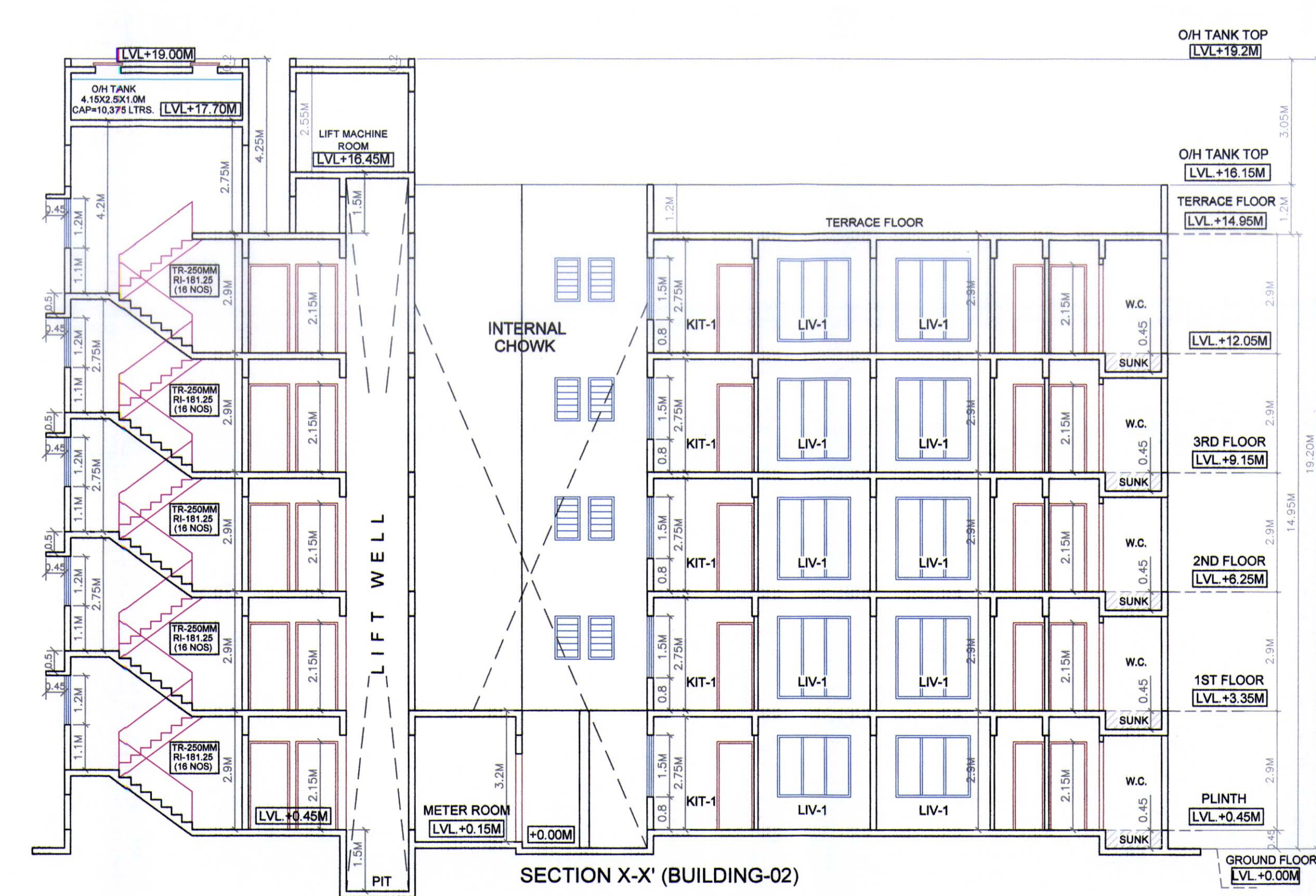
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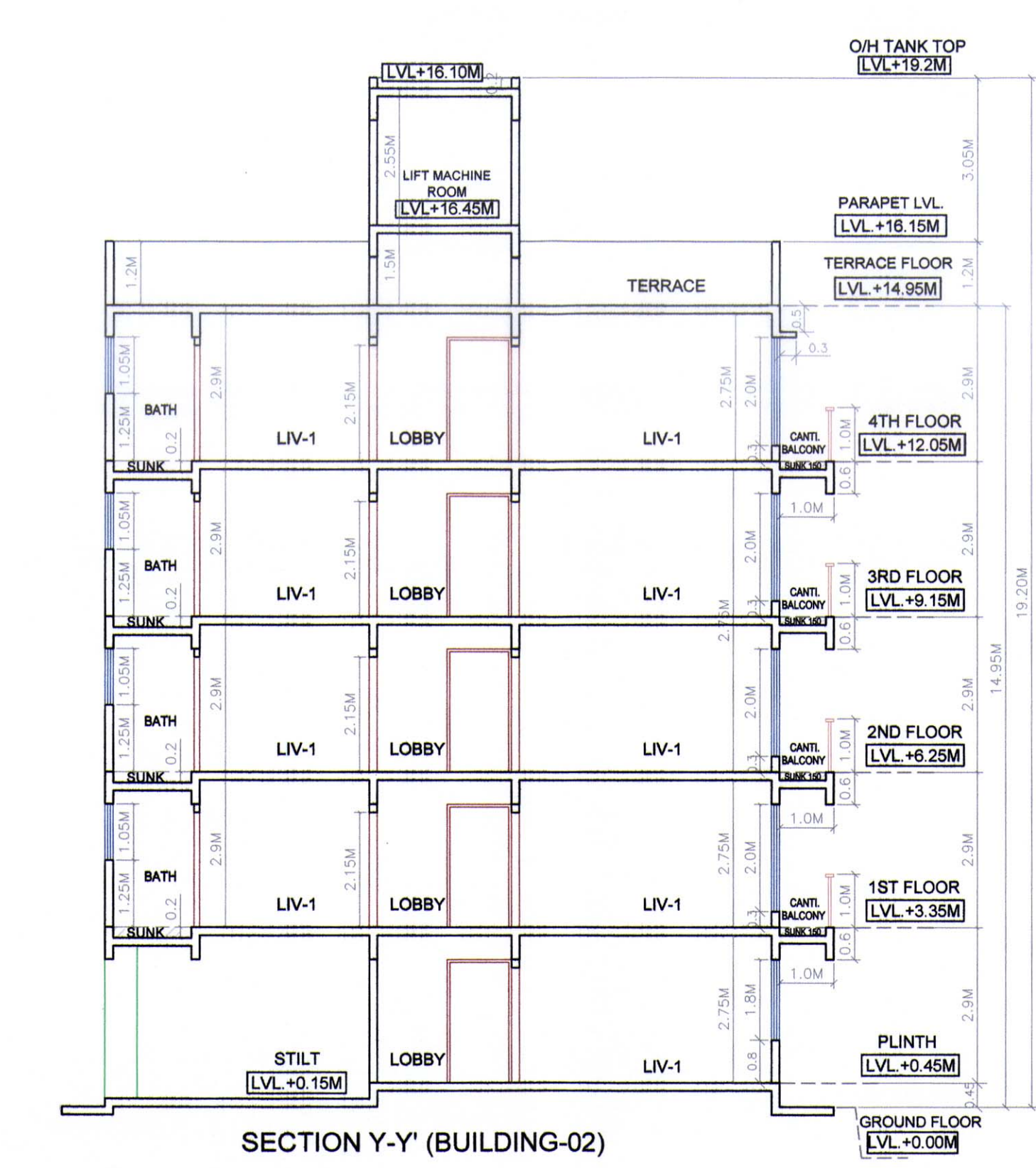
NO. OF UNIT PROPOSED BUILDING NO - 02  
A) RESIDENTIAL 36 NOS  
B) COMMERCIAL NIL



ELEVATION (BUILDING - 02)



SECTION X-X' (BUILDING-02)



SECTION Y-Y' (BUILDING-02)

**BUILDING NO - 02  
BUILT UP AREA CALCULATION  
GROUND FLOOR**

SQ.MT	SQ.MT	SQ.MT
RECTANGLE	28.20 X 8.85 X 1 =	243.930
DEDUCTION		
1	8.150 X 1.000 X 2 =	16.300
2	1.550 X 4.550 X 2 =	14.105
3	6.250 X 0.500 X 2 =	6.250
4	6.850 X 2.000 X 2 =	27.500
5	8.200 X 1.900 X 1 =	15.580
6	11.500 X 0.750 X 1 =	8.625
7	3.000 X 1.900 X 1 =	5.700
TOTAL		289.545
BALCONY TAKEN IN FSI	3.000 X 1.000 =	3.000
TOTAL BUILT UP AREA		292.545
292.545 - 3.000 =		289.545

**BUILDING NO - 02  
BUILT UP AREA CALCULATION  
FIRST TO FOURTH FLOOR**

SQ.MT	SQ.MT	SQ.MT
RECTANGLE	28.2 X 14.5 X 1 =	408.900
DEDUCTION		
1	8.150 X 1.000 X 4 =	32.600
2	1.550 X 6.300 X 2 =	19.530
3	6.250 X 0.500 X 2 =	6.250
4	6.850 X 2.000 X 2 =	27.500
5	8.200 X 1.900 X 1 =	15.580
6	11.500 X 0.750 X 1 =	8.625
7	3.000 X 1.900 X 1 =	5.700
TOTAL		119.355
BUILT UP AREA		289.545
BALCONY TAKEN IN FSI	3.000 X 1.000 =	3.000
TOTAL BUILT UP AREA		292.545
292.545 - 3.000 =		289.545

**BUILT UP AREA STATEMENT  
BUILDING NO - 02**

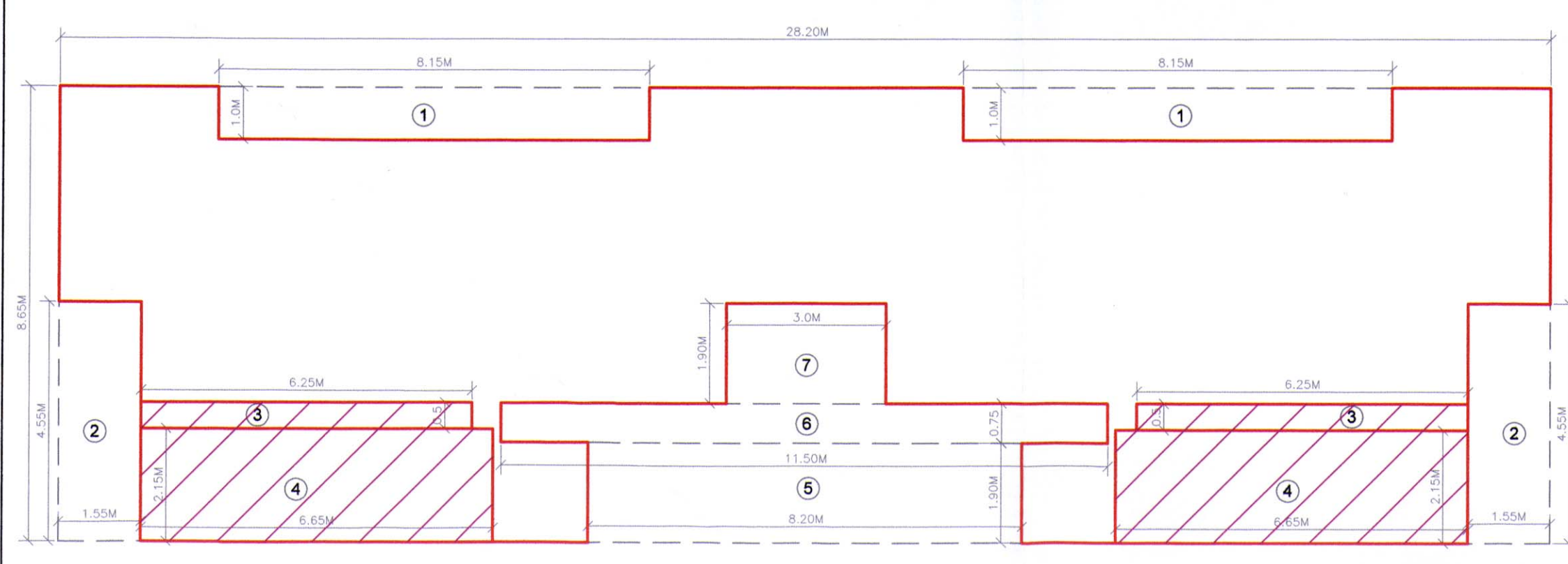
FLOOR	BUILT UP AREA
GROUND FLOOR	148.775
1ST FLOOR	292.545
2ND FLOOR	292.545
3RD FLOOR	292.545
4TH FLOOR	292.545
TOTAL	1318.955

**BALCONY AREA STATEMENT FOR BUILDING NO. 02**

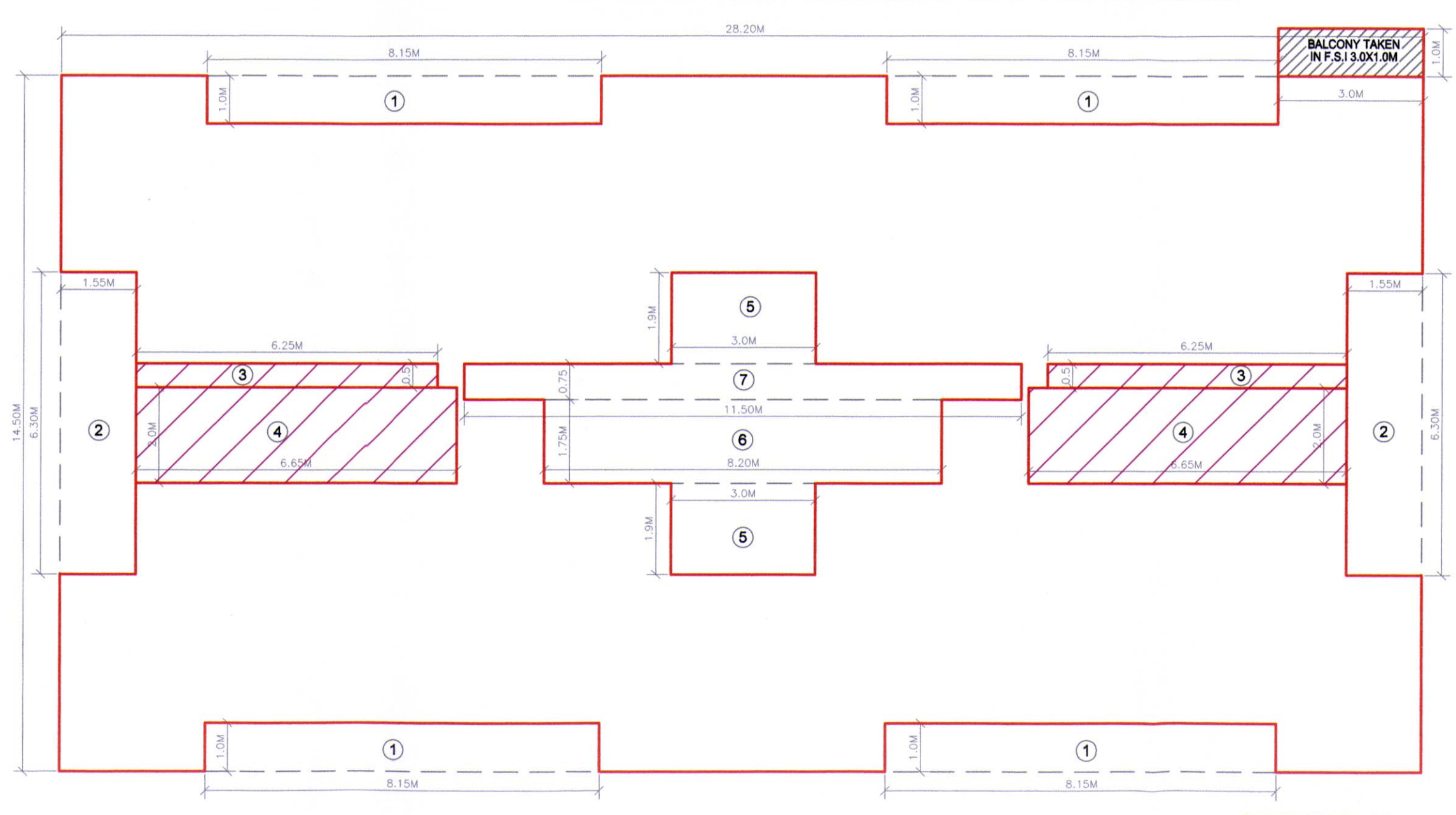
BALCONY TYPE	LENGTH (METER)	BREATH (METER)	TOTAL	NUMBER OF BALCONY	AREA IN SQ.MT
OPEN. B1	3.00	1.00	3.00	4	12.00
OPEN. B1	2.825	1.00	2.825	8	22.60
OPEN. B1	2.95	1.00	2.95	4	11.80
SUB TOTAL				16	46.40
TOTAL PROPOSED BALCONY AREA PER FLOOR					289.545
NET BUILT UP AREA PER FLOOR					43.432
PERMISSIBLE BALCONY AREA PER FLOOR					NIL
EXCESS BALCONY AREA PER FLOOR, IF ANY					2.97

**\* BALCONY AREA STATEMENT**

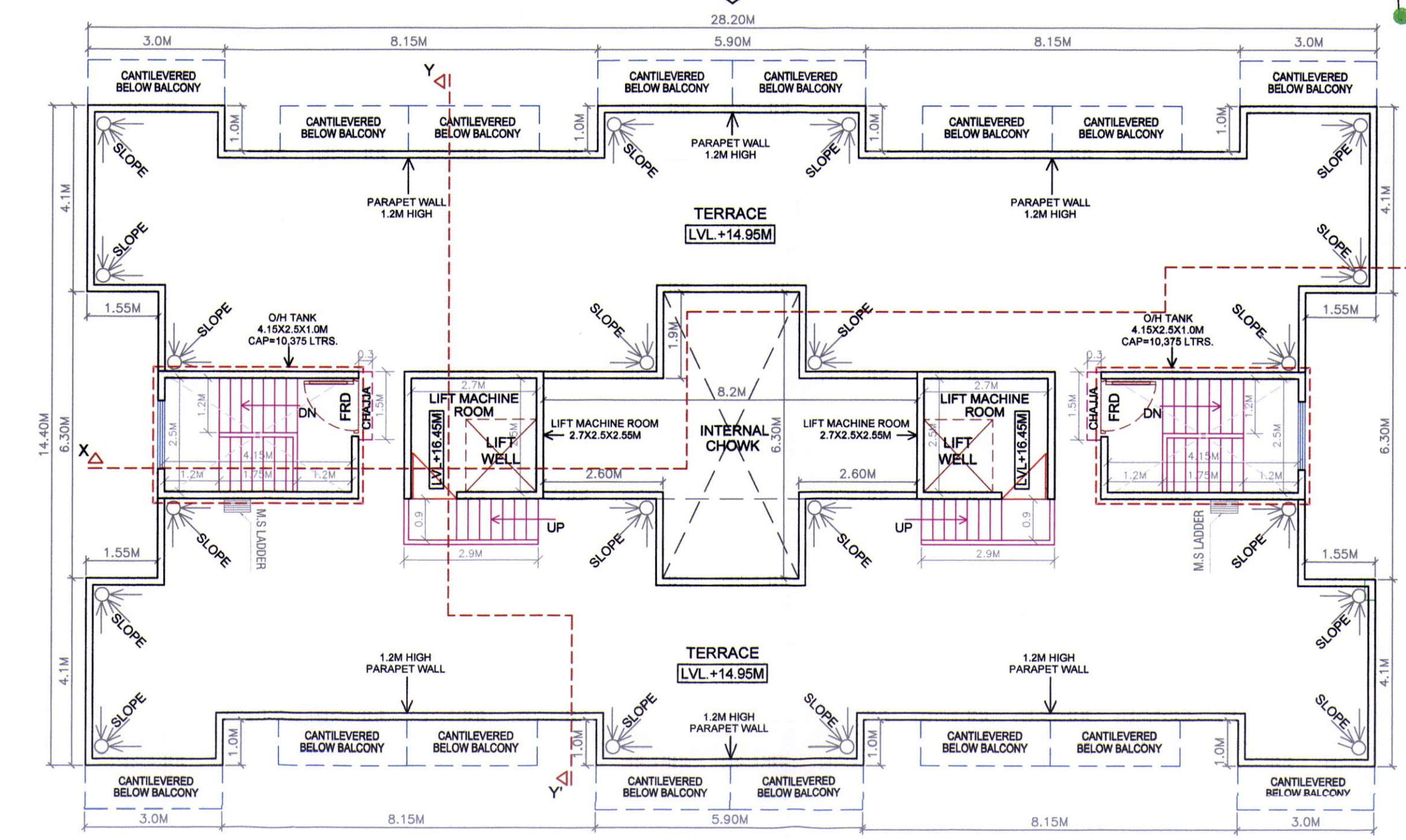
BUILDING NUMBER	FLOOR	BUILT UP AREA	PERMISSIBLE BALCONY	TOTAL ENCLOSE	OPEN	EXCESS
2	GROUND FLOOR	148.775	0.000	0.000	0.000	0.000
	FIRST FLOOR	292.545	43.882	46.400	46.400	2.618
	SECOND FLOOR	292.545	43.882	46.400	46.400	2.618
	THIRD FLOOR	292.545	43.882	46.400	46.400	2.618
	FOURTH FLOOR	292.545	43.882	46.400	46.400	2.618
	TOTAL AREA	1318.955	175.927	185.800	185.800	10.072



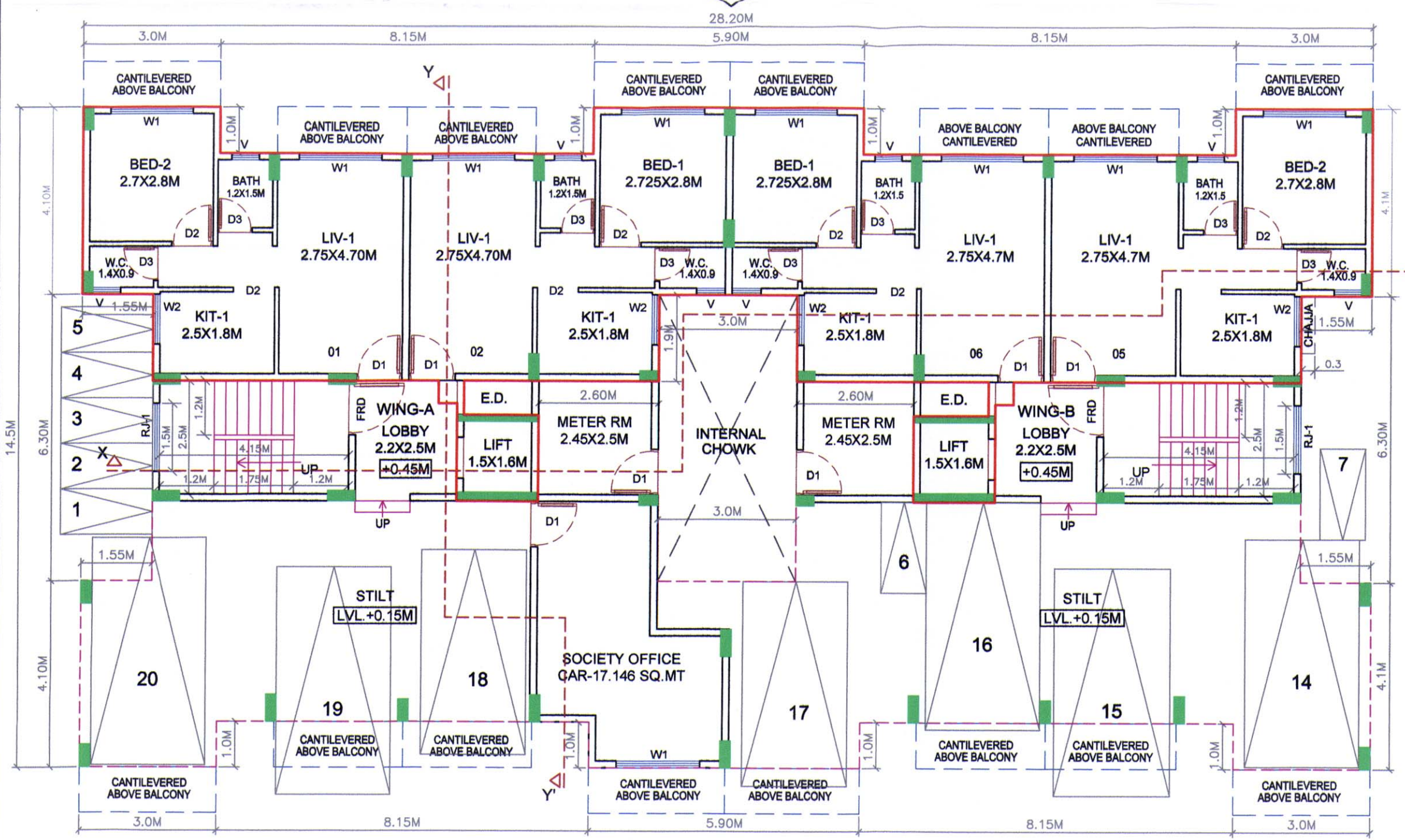
BUILDING NO - 02  
BUILT UP AREA DIAGRAM  
GROUND FLOOR PLAN



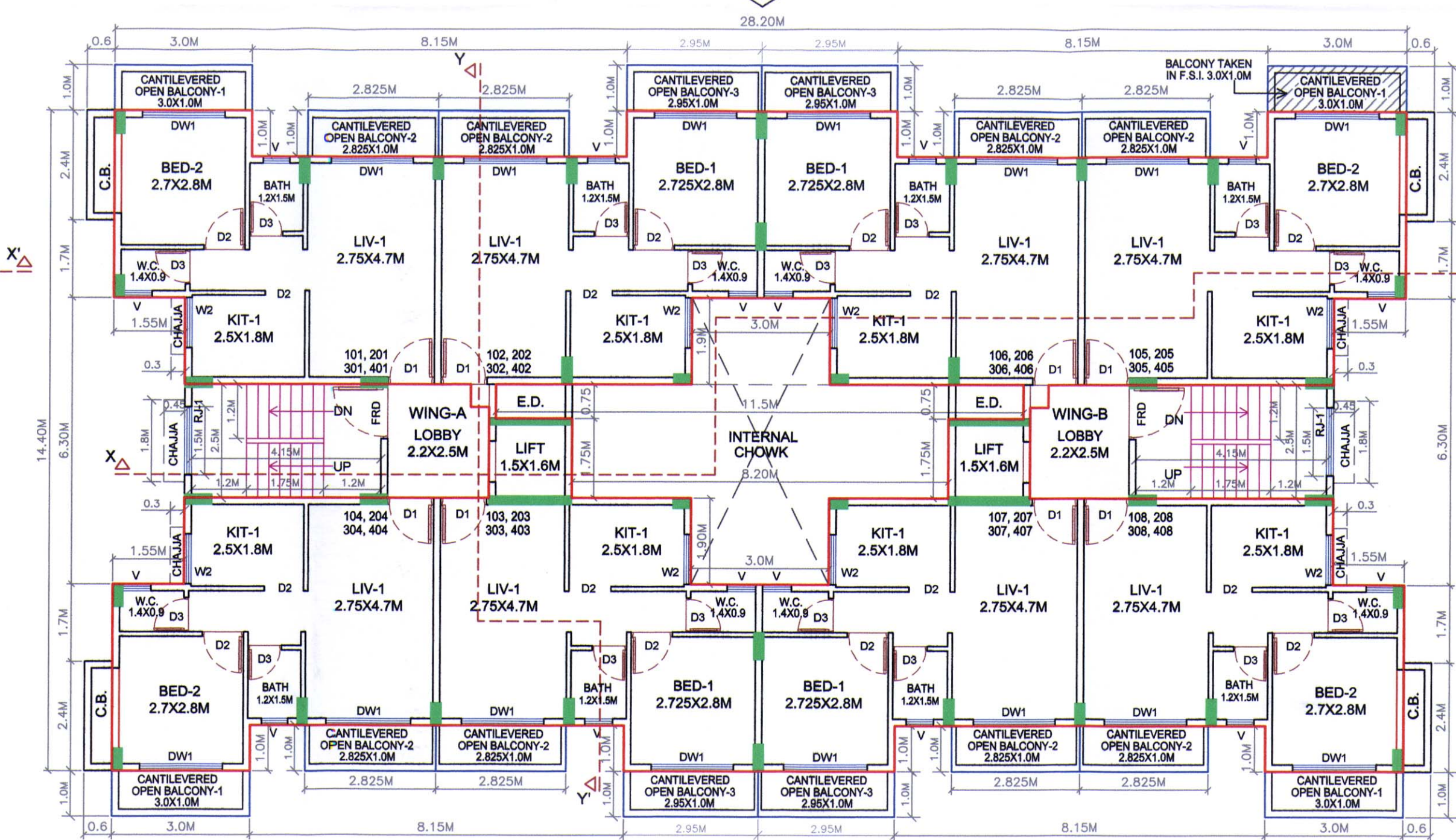
BUILDING NO - 02  
BUILT UP AREA DIAGRAM  
(1ST TO 4TH)



BUILDING NO-02  
TERRACE FLOOR PLAN



BUILDING NO - 02  
GROUND FLOOR PLAN



BUILDING NO - 02  
TYPICAL FLOOR PLAN (1ST TO 4TH)

**LIGHT & VENTILATION STATEMENT  
BUILDING NO - 02**

ROOM	CARPET AREA	1/6 REQ. WIN M²	PRO. WIN M²	TYPE OF WIN
LIV-1	12.925	2.164	3.6/2.7	DW1/W1
BED-1	7.630	1.272	3.6/2.7	DW1/W1
BED-2	7.660	1.280	3.6/2.7	DW1/W1
KIT-1	4.600	0.780	1.650	W2
BATH	1.800	0.300	0.830	V
W.C-1	1.280	0.300	0.830	V

**SCHEDULE OF DOOR & WINDOWS (BUILDING NO. 02)**

TYPE	SIZE IN MM	AREA IN SQ.M	TYPE	SILL LVL.
D1	1.5x2.15	2.160	T.W. PANEL DOOR	
D2	0.90x2.15	1.935	T.W. PANEL DOOR	
D3	0.76x2.15	1.613	T.W. FLUSH DOOR	
W2	1.10x1.50	1.65	ALLU. SLIDING FRENCH WINDOW	0.800
V	0.60x1.08	0.63	ALLU. LOUVERED WINDOW	1.250
DW1	1.80x2.0	3.6	ALLU. SLIDING FRENCH WINDOW	0.300
RJ	1.5x1.2	1.800	R.C.C. JALLI	1.100

NOTES : 1) EXTERNAL WALLS OF 0.15M THICK & INTERNAL WALLS OF 0.10M THICK

CONTENT OF SHEET

BUILDING NO. 02  
PLANS, BUILT UP AREA DIAGRAM, CALCULATION, SECTION, ELEVATION, TABLES & KEY PLAN

OWNER  
01 MR. E. V. BENNY

PROJECT

PROPOSED RESIDENTIAL BUILDING ON PLOT BEARING SURVEY NO: 53 & 54/1C AT VILLAGE - MOSARE, TALUKA - PANVEL, DISTRICT - RAIGAD.

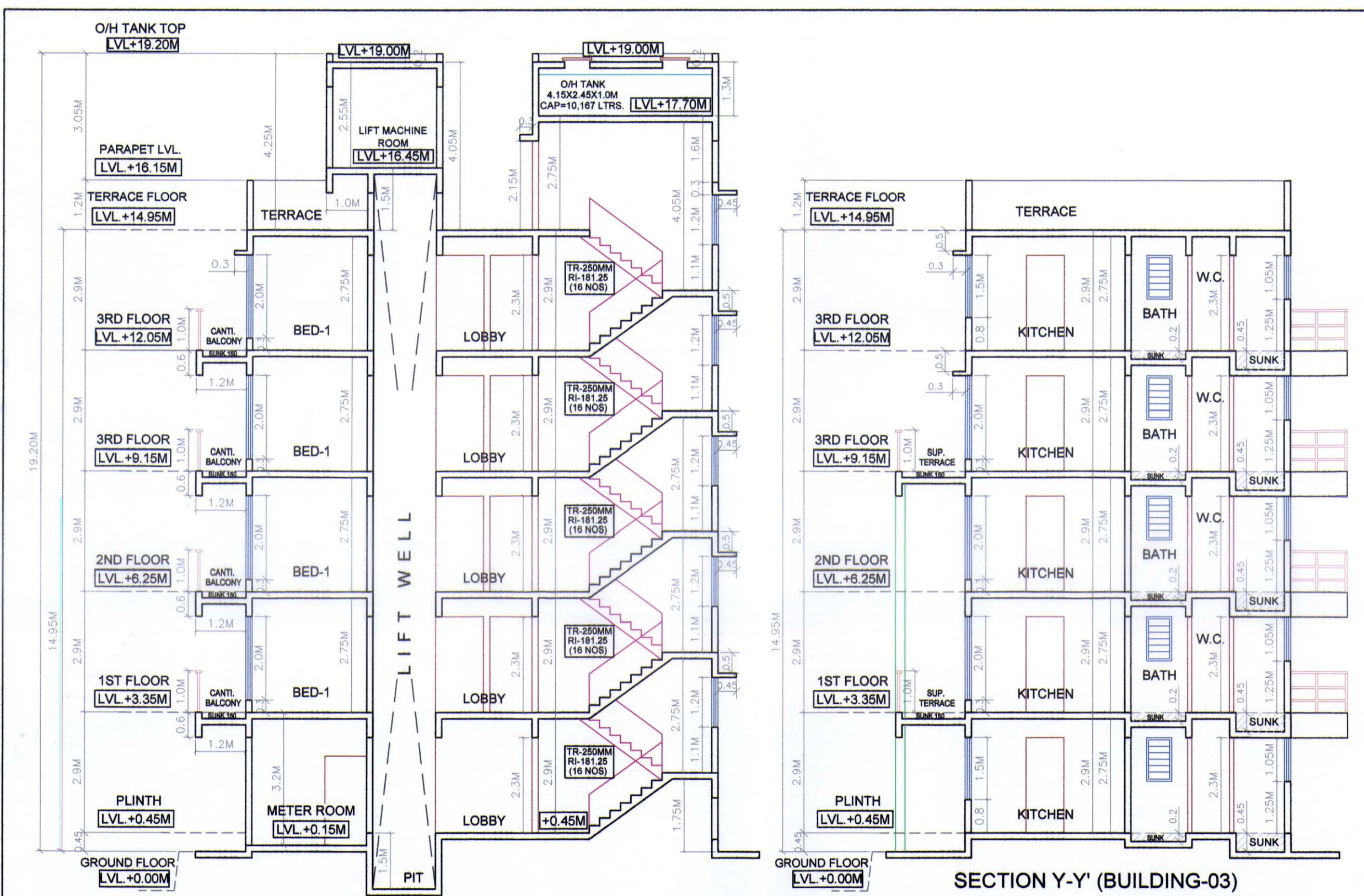
JOB NO.	SCALE	NORTH	DATE
D2/27/2018	1:100		26/09/2019
DRG. NAME	DRAWN BY	DRG. NO.	
ALT-08-MUNICIPAL-26-SEP-2019-DWG	VISHAL	04 OF 05	

ARCHITECTS



**DESSIN 2000**  
220, VARDHMAN CHAMBERS, PLOT-84, SECTOR-17, VASHI, NAVI MUMBAI. TEL: 27896864  
E-MAIL: dessin2000@gmail.com





**BUILDING NO - 03  
BUILT UP AREA CALCULATION  
GROUND FLOOR**

RECTANGLE	SQ.MT	SQ.MT	SQ.MT
45.15 X 9.40	424.410		
DEDUCTION			
1 2.000 X 2.750	5.500		
2 6.200 X 1.650	10.330		
3 2.750 X 1.650	4.538		
4 2.600 X 4.600	12.060		
5 1.875 X 1.350	2.531		
6 0.950 X 1.650	1.568		
7 12.250 X 8.400	102.900		
8 0.725 X 6.250	4.531		
9 2.025 X 8.600	17.413		
10 32.450 X 1.000	32.450		
<b>TOTAL</b>	<b>326.616</b>		
<b>BUILT UP AREA</b>	<b>424.410 - 326.616</b>	<b>97.794</b>	

**BUILDING NO - 03  
BUILT UP AREA CALCULATION  
FIRST TO FOURTH FLOOR**

RECTANGLE	SQ.MT	SQ.MT	SQ.MT
45.15 X 11.30	510.165		
DEDUCTION			
1 8.200 X 1.900	15.580		
2 2.000 X 2.750	5.500		
3 12.250 X 1.650	20.413		
4 3.850 X 2.750	10.688		
5 0.800 X 1.500	1.200		
6 1.875 X 0.350	0.656		
7 2.400 X 4.600	11.040		
8 2.750 X 1.650	4.538		
9 12.250 X 1.450	17.763		
10 6.350 X 1.650	10.579		
11 2.900 X 1.450	4.205		
12 8.200 X 1.650	13.530		
13 8.450 X 0.450	3.803		
<b>TOTAL</b>	<b>212.246</b>		
<b>BUILT UP AREA</b>	<b>510.165 - 212.246</b>	<b>297.919</b>	
<b>TOTAL BUILT UP AREA = FIRST + SECOND + THIRD + FOURTH</b>	<b>4 X 297.919</b>	<b>1191.795</b>	
<b>GRAND TOTAL = GROUND + FIRST TO FOURTH</b>	<b>424.410 + 1191.795</b>	<b>1616.205</b>	

**BALCONY AREA STATEMENT FOR BUILDING NO - 03**

BALCONY TYPE	LENGTH (METER)	BREADTH (METER)	TOTAL	NUMBER OF BALCONY	AREA IN SQ.MT	OPEN	ENCLOSED
OPEN B1	2.550	1.50	3.75	4	15.00	0.00	
OPEN B2	2.425	1.50	3.638	8	29.10	0.00	
<b>SUB TOTAL</b>				<b>12</b>	<b>44.10</b>	<b>0.00</b>	<b>0.00</b>
<b>TOTAL PROPOSED BALCONY AREA PER FLOOR</b>					<b>297.949</b>		
<b>NET BUILT UP AREA PER FLOOR</b>					<b>44.892</b>		
<b>PERMISSIBLE BALCONY AREA PER FLOOR</b>					<b>44.892</b>		
<b>BALANCE BALCONY AREA PER FLOOR, IF ANY</b>					<b>0.00</b>		
<b>EXCESS BALCONY AREA PER FLOOR, IF ANY</b>					<b>0.00</b>		

**\* BALCONY AREA STATEMENT**

BUILDING NUMBER	FLOOR	BUILTUP BALCONY	PERMISSIBLE BALCONY	TOTAL	PROPOSED BALCONY AREA	OPEN	ENCLOSED	EXCESS
3	GROUND FLOOR	97.794	0.000	0.000	0.000	0.000	0.000	0.000
	FIRST FLOOR	297.949	44.892	44.100	0.000	44.100	0.000	0.000
	SECOND FLOOR	297.949	44.892	44.100	0.000	44.100	0.000	0.000
	THIRD FLOOR	297.949	44.892	44.100	0.000	44.100	0.000	0.000
<b>TOTAL AREA</b>	<b>1289.59</b>	<b>178.788</b>	<b>178.400</b>	<b>0.000</b>	<b>178.400</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>

**\* TERRACE AREA STATEMENT**

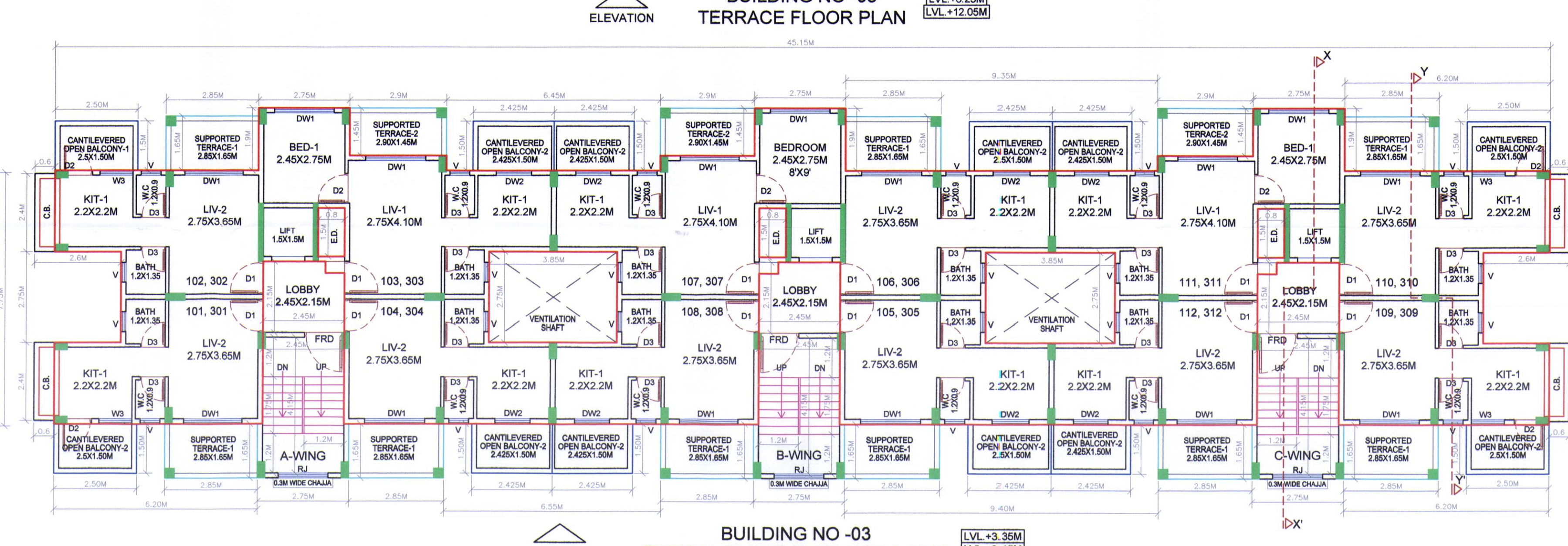
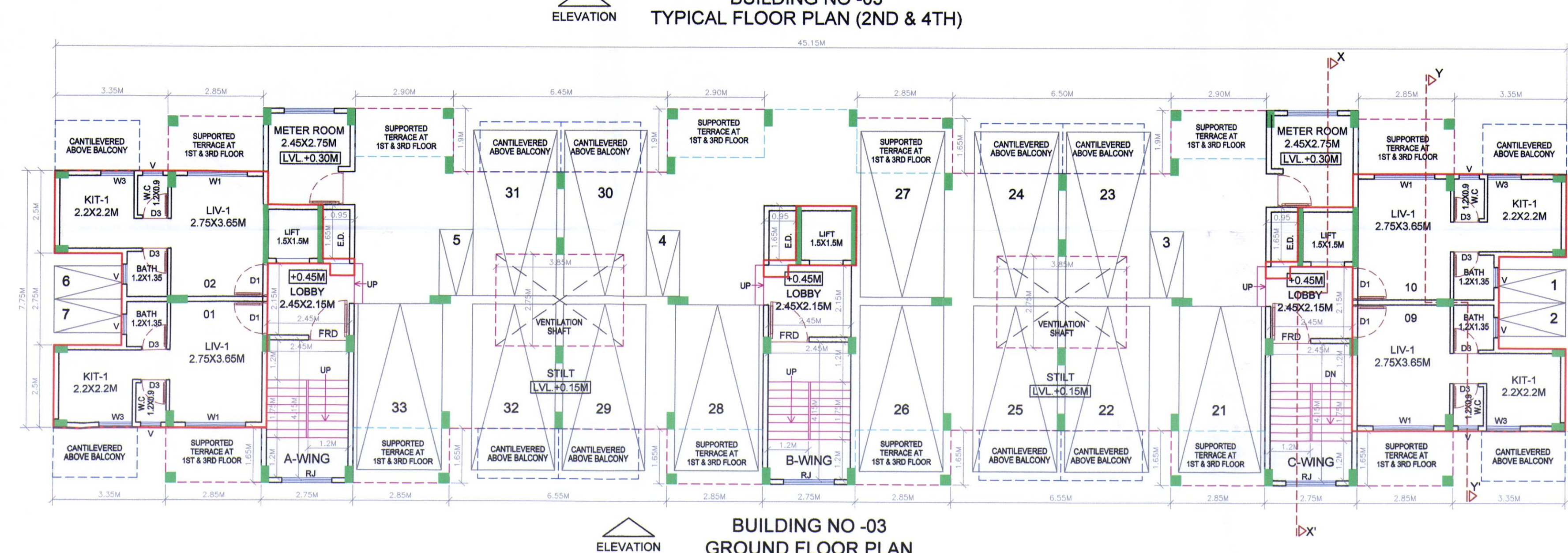
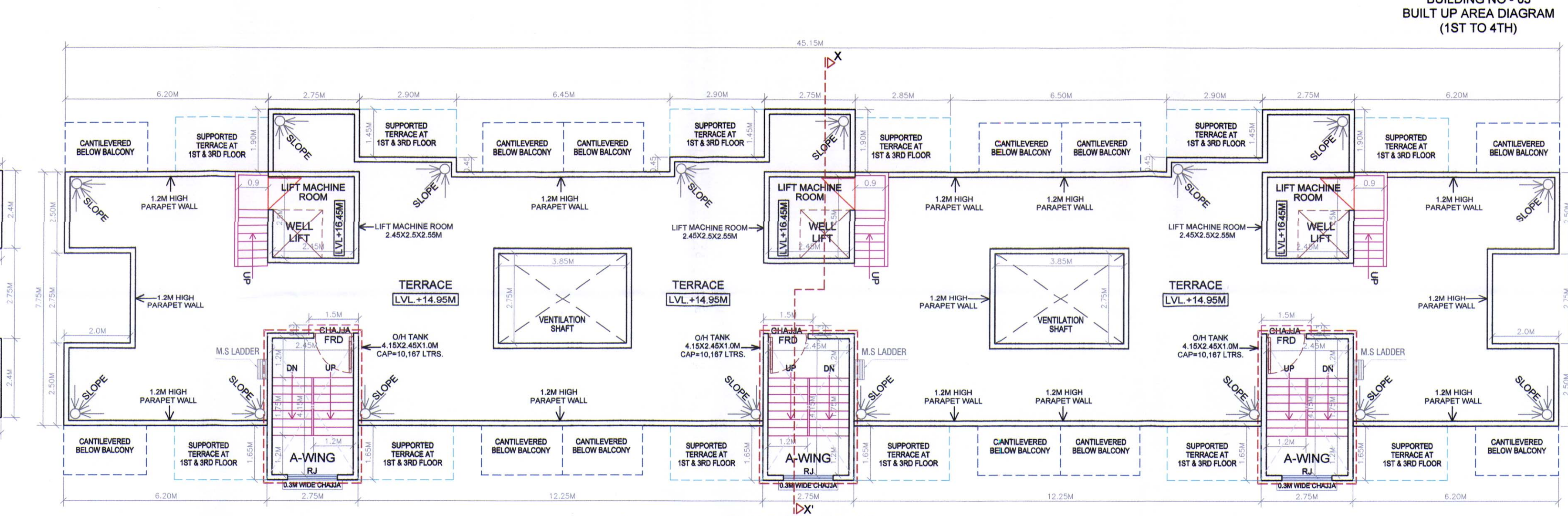
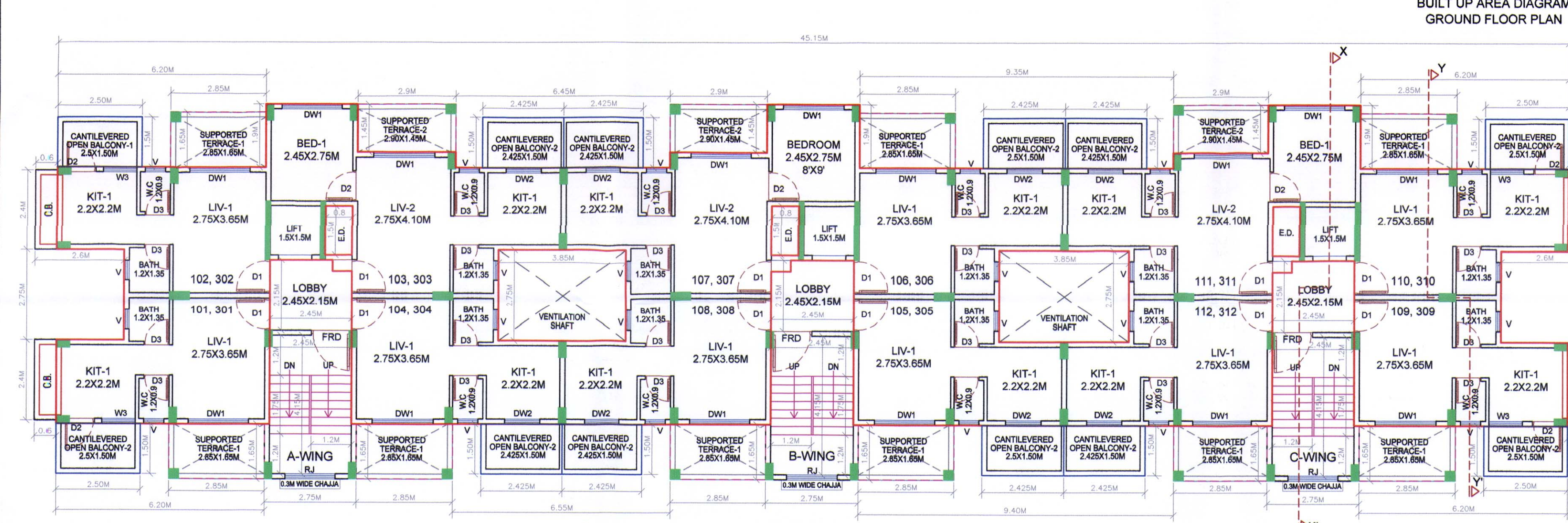
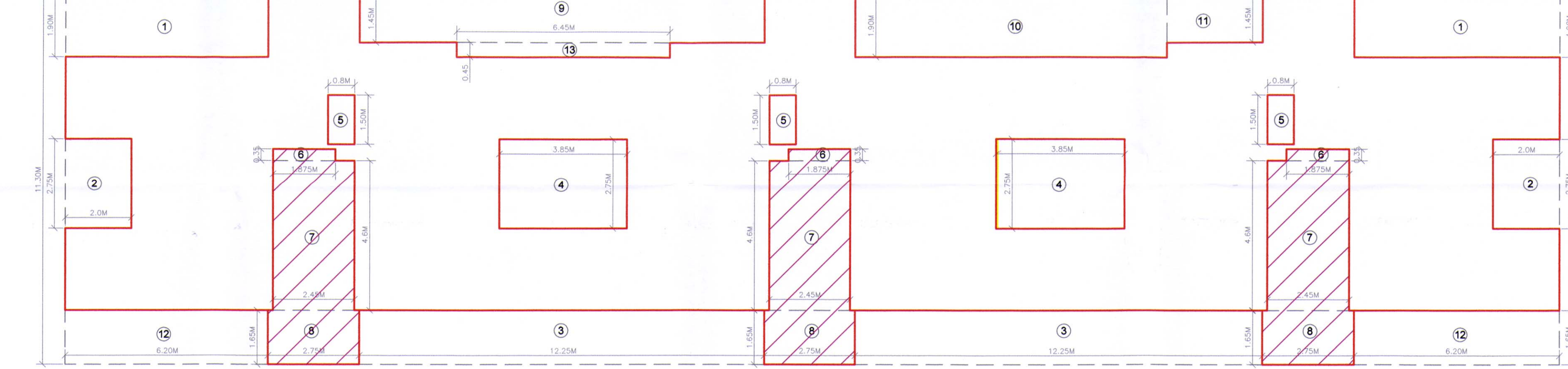
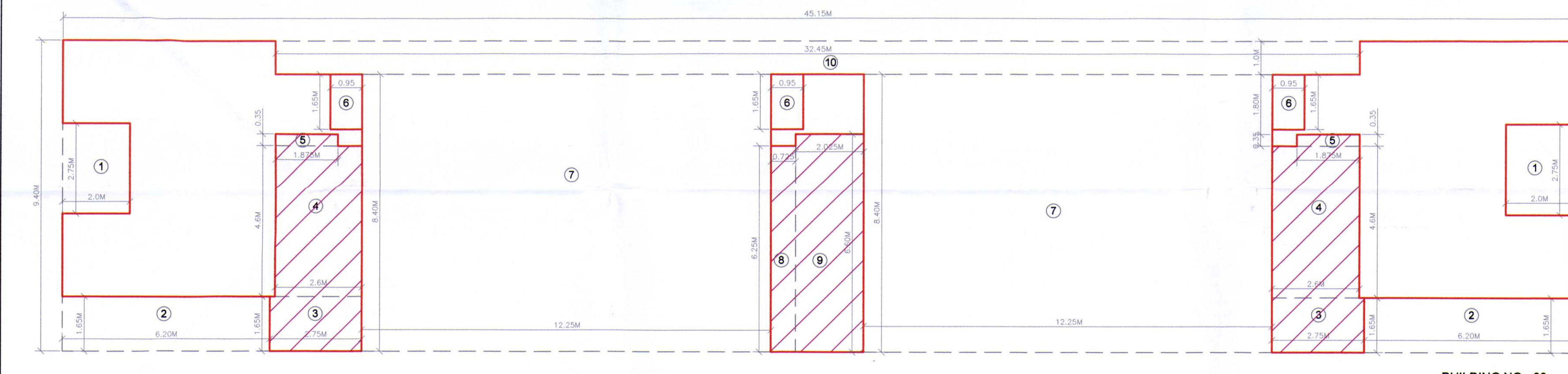
BUILDING NUMBER	FLOOR	BUILTUP TERRACE	PERMISSIBLE TERRACE	TOTAL	PROPOSED TERRACE AREA	OPEN	ENCLOSED	EXCESS
3	GROUND FLOOR	97.794	0.000	0.000	0.000	0.000	0.000	0.000
	FIRST FLOOR	297.949	59.590	54.938	0.000	54.938	0.000	0.000
	SECOND FLOOR	297.949	59.590	54.938	0.000	54.938	0.000	0.000
	THIRD FLOOR	297.949	59.590	54.938	0.000	54.938	0.000	0.000
<b>TOTAL AREA</b>	<b>1289.59</b>	<b>238.358</b>	<b>238.358</b>	<b>169.876</b>	<b>169.876</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>

**LIGHT & VENTILATION STATEMENT**

ROOM	CARPET AREA	1/6 REQ. WIN M <sup>2</sup>	PRO. WIN M <sup>2</sup>	TYPE OF WIN
LIV-1	11.275	1.879	3.627	DW1/W1
LIV-2	10.038	1.673	3.60	DW1/W1
BED-1	6.737	1.123	3.60	DW1
KIT-1	4.840	0.807	2.101	DW2/W3
BATH	1.520	0.300	0.630	V
W.C-1	1.080	0.300	0.630	V

**SCHEDULE OF DOOR & WINDOWS (BUILDING NO. 03)**

TYPE	SIZE IN MM	AREA IN SQ.M	TYPE	SILL LVL.
D1	1.0x2.15	2.150	T.W. PANEL DOOR	
D2	0.90x2.15	1.935	T.W. FLUSH DOOR	
D3	0.75x2.15	1.613	T.W. FLUSH DOOR	
W1	1.0x1.50	1.500	ALU. SLIDING FRENCH WINDOW	0.800
W2	1.0x1.50	1.576	ALU. SLIDING FRENCH WINDOW	0.800
W3	1.0x1.50	1.6	ALU. SLIDING FRENCH WINDOW	0.800
DW1	0.80x1.08	0.864	ALU. LOUVERED WINDOW	1.380
DW2	1.00x2.0	2.000	ALU. SLIDING FRENCH WINDOW	0.300
DW3	1.00x2.0	2.1	ALU. SLIDING FRENCH WINDOW	1.100



DRAWING FOR BUILDING PERMISSION SHEET NO. 05

STAMP OF APPROVAL

Approved subject to the condition mentioned in this office letter/certificate no. CIDCO/NAINA/Panvel/Mosare/BP-00504/CC/2019/0021  
Dated 06/Jan/2020.

NO. OF UNIT PROPOSED BUILDING NO - 03

A) RESIDENTIAL 52 NOS

B) COMMERCIAL NIL

KEY PLAN

SCALE: NTS

NOTES : 1) EXTERNAL WALLS OF 0.15M THICK & INTERNAL WALLS OF 0.10M THICK

CONTENT OF SHEET

BUILDING NO. 03  
PLANS, BUILTUP AREA DIAGRAM, CALCULATION, SECTION, ELEVATION, TABLES & KEY PLAN

OWNER  
01 MR. E. V. BENNY

PROJECT  
PROPOSED RESIDENTIAL BUILDING ON PLOT BEARING SURVEY NO. 53 & 54/1C AT VILLAGE - MOSARE, TALUKA - PANVEL, DISTRICT - RAIGAD.

JOB NO: 26/07/2019 SCALE: 1:100 DATE: 26/09/2019

DWG. NAME: DRN BY: DRN NO: 05 OF 05

ARCHITECTS: VISHAL

DESSIN 2000  
220, VARDHAM CHAMBERS, PLOT-84, SECTOR-17, VASHI, NAVI MUMBAI. TEL: 27896984  
E-MAIL: dessin2000@gmail.com