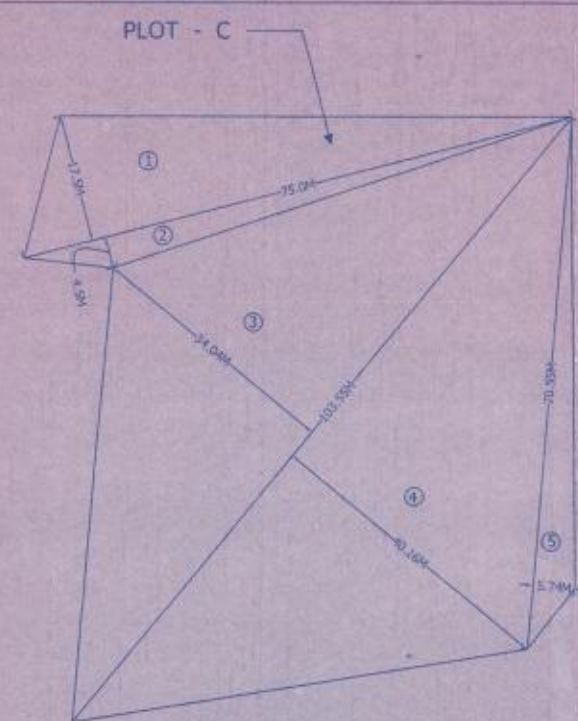
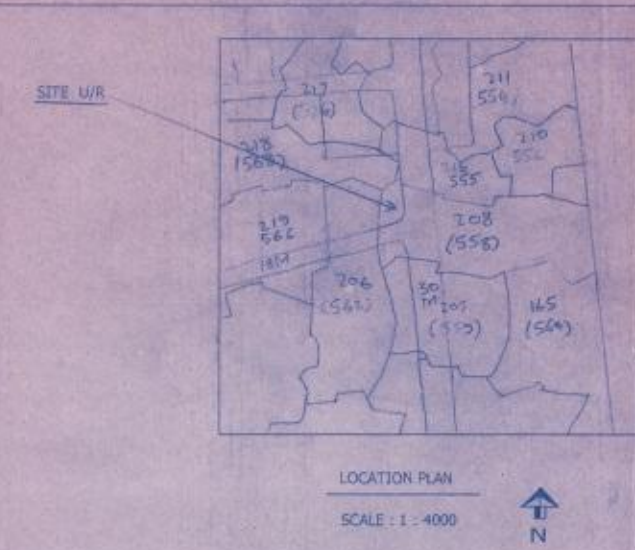
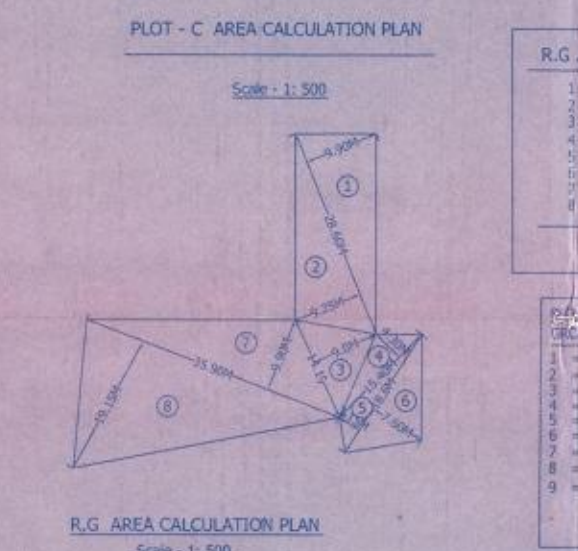




TOTAL PLOT AREA CALCULATION	AREA
PLOT - A	13069.29 SQ.M.
PLOT - B	2764.80 SQ.M.
PLOT - C	4869.15 SQ.M. ✓
PLOT - D	649.97 SQ.M.
AREA UNDER ROAD	4984.99 SQ.M.
MARKET RESERVATION	904.62 SQ.M.
TOTAL	27242.82 SQ.M.

[illegible]

R.G. AREA CALCULATION FOR PLOT -C						
1	=	0.5	x	9.90	x	28.60 = 141.57
2	=	0.5	x	9.25	x	28.60 = 118.40
3	=	0.5	x	9.00	x	14.15 = 63.67
4	=	0.5	x	4.30	x	18.60 = 33.11
5	=	0.5	x	3.15	x	18.60 = 29.29
6	=	0.5	x	7.60	x	15.40 = 70.68
7	=	0.5	x	9.90	x	35.90 = 177.70
8	=	0.5	x	19.90	x	35.90 = 343.74
					TOTAL = 978.16 SQ.M.	

PART-UP AREA CALCULATION OF
GROUND FL. BLD. NO. 1

1	=	6.10	x	8.30	x	1NO.	=	50.63
2	=	6.40	x	6.30	x	1NO.	=	40.32
3	=	5.50	x	6.30	x	1NO.	=	34.65
4	=	3.05	x	8.30	x	1NO.	=	25.31
5	=	0.15	x	5.15	x	2NO.	=	1.54
6	=	0.15	x	2.60	x	3NO.	=	1.17
7	=	0.15	x	1.85	x	4NO.	=	1.11
8	=	0.15	x	5.00	x	1NO.	=	0.75
9	=	0.15	x	4.10	x	1NO.	=	0.61

TOTAL = 156.09 SQ.M.

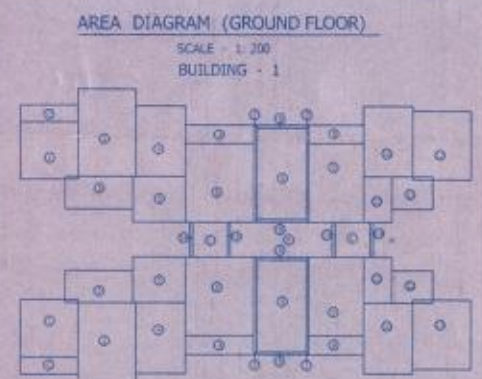
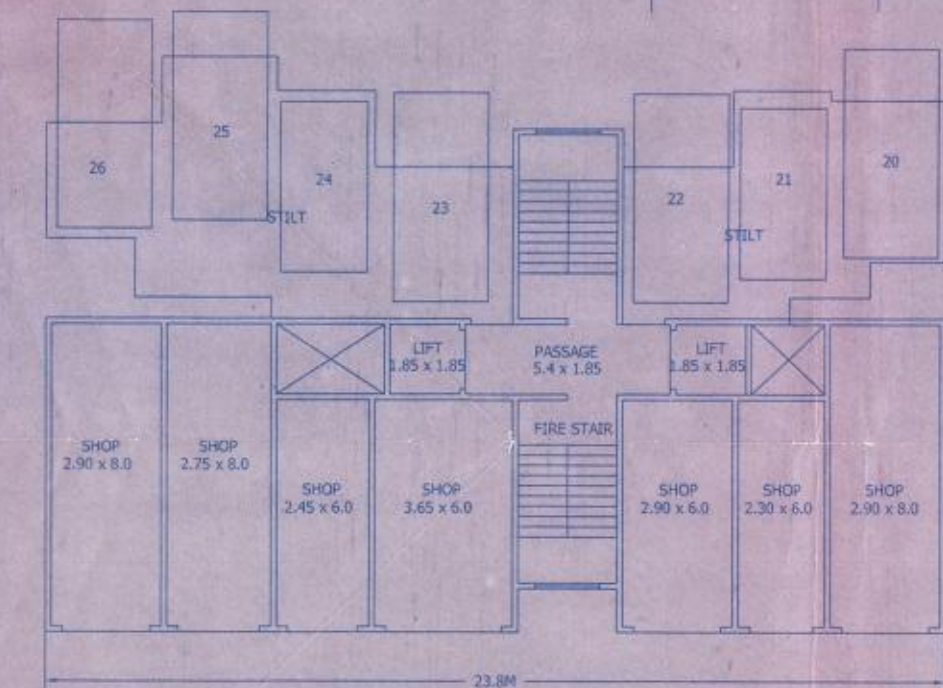
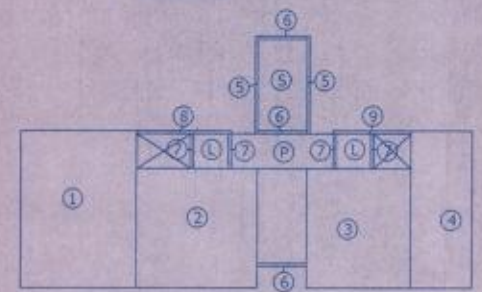
STAIRCASE & PASSAGE AREA OF GROUND FLR. BLD. NO.1

PERMISSIBLE STAIRCASE & PASSAGE AREA OF GROUND FLR. = 15% OF 156.09
= 23.41 SQ.M.

PROPOSED STAIRCASE & PASSAGE AREA =

(S)	=	2.60 X 4.85 X 1NO.	=	12.61
(P)	=	5.40 X 1.85 X 1NO.	=	9.99
(L)	=	1.85 X 1.85 X 2NO.	=	6.84
				<u>TOTAL = 29.44 SQ.M.</u>

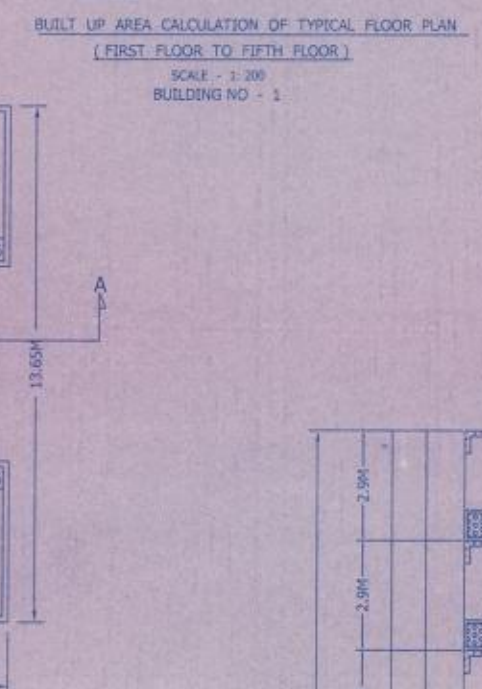
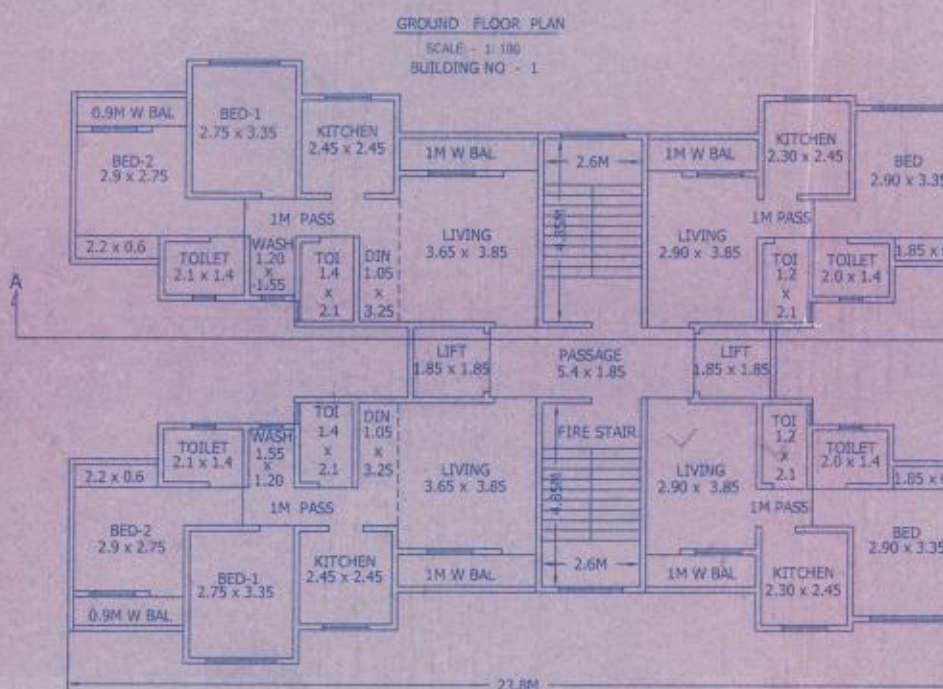
EXCESS STAIRCASE AREA OF GROUND FLOOR = 29.44 - 23.41 = 6.03 SQ.M



BUILT UP AREA CALCULATION OF TYPICAL FLR - BUILDING NO. - 1
(FIRST FLR TO FIFTH FLR.)

1. =	3.05 x	3.05 x	2 NO. =	18.60
2. =	3.05 x	4.65 x	2 NO. =	28.36
3. =	3.95 x	1.70 x	2 NO. =	13.43
4. =	2.60 x	3.75 x	2 NO. =	19.50
5. =	2.75 x	2.40 x	2 NO. =	13.20
6. =	3.65 x	4.15 x	2 NO. =	30.29
7. =	0.15 x	5.51 x	4 NO. =	3.30
8. =	2.60 x	0.15 x	4 NO. =	1.56
9. =	2.90 x	4.15 x	2 NO. =	24.07
10. =	2.60 x	3.75 x	2 NO. =	19.50
11. =	1.50 x	2.40 x	2 NO. =	7.20
12. =	2.15 x	1.70 x	2 NO. =	7.31
13. =	3.05 x	3.65 x	2 NO. =	22.26
14. =	0.15 x	1.85 x	4 NO. =	1.11

TOTAL = 209.69 SQ.M
BUILT UP AREA CALCULATION OF TYPICAL FLR -
Bldg. No. - 1 = 209.69 SQ.M
(FIRST FLR TO FIFTH FLR.)



STAIRCASE AREA CALCULATION OF TYPICAL FLOOR - BUILDING NO. - 1
(FIRST FLR. TO FIFTH FLR.)

PERMISSIBLE STAIRCASE AREA OF TYPICAL FLR - BLDG NO. - 1 = 15% OF BUILT UP AREA
(FIRST FLR. TO FIFTH FLR.)
= 15% OF 209.69 SQM
= 31.45 SQM

PROPOSED STAIRCASE , PASSAGE & LIFT AREA OF PER FLR = $P = 5.40 \times 1.85 \times 1 \text{ NO.} = 9.99$
 $S = 2.60 \times 4.85 \times 1 \text{ NO.} = 12.61$
 $L = 1.85 \times 1.85 \times 2 \text{ NO.} = 6.84$

TOTAL = 29.45

EXCESS STAIRCASE AREA OF TYPICAL FLOOR - BLDG NO. - 1 = 0.0 SQM
(FIRST FLR. TO FIFTH FLR.)

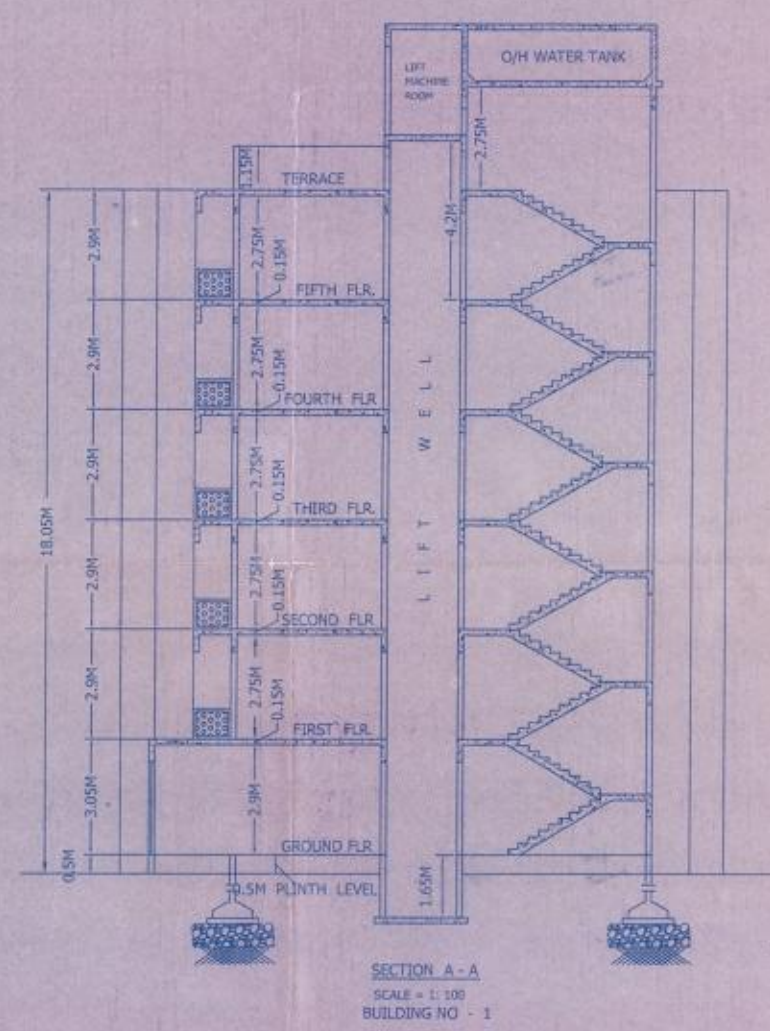
BALCONY AREA STATEMENT OF TYPICAL FLOOR - BUILDING NO. - 1 ✓
(FIRST FLR. TO FIFTH FLR.)

PERMISSIBLE BALCONY AREA OF TYPICAL BLDG. NO. - 1 = 10% OF BUILT UP AREA
(FIRST FLR. TO FIFTH FLR.)
= 10% OF 209.69 SQ.M
= 20.96 SQ.M

PROPOSED BALCONY AREA PER FLOOR = A = $3.65 \times 1.0 \times 2 \text{ NO.} = 7.30$
B = $2.90 \times 1.0 \times 2 \text{ NO.} = 5.80$
C = $3.05 \times 0.9 \times 2 \text{ NO.} = 5.49$

TOTAL = 18.59 SQ.M

EXCESS BALCONY AREA OF TYPICAL FLOOR - BLDG NO. - 1 = 0.0 SQ.M
(FIRST FLR. TO FIFTH FLR.)



TOTAL BUILT-UP AREA PROPOSED FOR PLOT -C	
BLDG. NO.	AREA (SQ.M.)
1	1204.54 SQ.M.
2	697.56 SQ.M.
3	981.07 SQ.M.
4	1135.45 SQ.M.
TOTAL	<u>4018.62 SQ.M.</u>

PROPOSED RESIDENTIAL BUILDINGS TO BE
CONSTRUCTED ON PLOT - C , LAND BEARING
OLD S.NO. - 555 / 7, 558 / 1, 562 / 2, 568 / 4, 568 / 5
VILLAGE - BHAYANDER, TALUKA - THANE.

BUILT UP AREA STATEMENT OF BUILDING NO. - 1				
FLOOR	BUILT UP AREA	EXCESS STAIRCASE AREA	EXCESS BALCONY AREA	TOTAL AREA (SQ.M)
GROUND FLOOR	156.09 SQ.M	—	—	156.09 SQ.M
FIRST FLOOR	209.69 SQ.M	—	—	209.69 SQ.M
SECOND FLOOR	209.69 SQ.M	—	—	209.69 SQ.M
THIRD FLOOR	209.69 SQ.M	—	—	209.69 SQ.M
FOURTH FLOOR	209.69 SQ.M	—	—	209.69 SQ.M
FIFTH FLOOR	209.69 SQ.M	—	—	209.69 SQ.M
TOTAL BUILT UP AREA OF BUILDING NO. - 1				1204.54 SQ.M

SCHEDULE OF DOORS AND WINDOWS AND SPECIFICATION		
NOS.	SIZE IN MTS.	DESCRIPTION
D1	1.0 X 2.1	SINGLE SHUTTER T.W.FRAME FLUSH DOOR
D2	0.9 X 2.1	SINGLE SHUTTER T.W. FRAME FLUSH DOOR
D3	0.8 X 2.1	SINGLE SHUTTER T.W. FRAME FLUSH DOOR
W1	2.0 X 1.2	THREE SHUTTER T.W. FRAME GLAZED WINDOWS
W2	1.5 X 1.2	DOUBLE SHUTTER T.W. FRAME GLAZED WINDOW
W3	1.2 X 1.2	DOUBLE SHUTTER T.W. FRAME GLAZED WINDOW
W4	0.6 X 0.9	GLASS LOUVERS

STRUCTURE	R.C.C.FRAME STRUCTURE WILL BE DESIGNED & CONSTRUCTED AS PER IS CODE 456-2000	
INTERNAL WALL	4" THICK BRICK WALL WITH 1/2" CEMENT	PLASTER ON BOTH SIDES.
EXTERNAL WALL	6" BRICK WALL \ CONCRETE BLOCK WALL	WITH 1/2" CEMENT PLASTER

PERFORMA-A			PERFORMA-B
AREA STATEMENT		SQ.MTS	CONTENTS OF SHEETS
1	AREA OF PLOT-C =	4869.15	
2	DEDUCTION FOR RESERVATION=		DESCRIPTION OF PROPOSAL
3	FOR D.P. ROAD		
4	TOTAL = A+B		
5	NET PLOT AREA	4869.15	
6	DEDUCTION FOR RECREATION GROUNDS = 15% =	730.37	
7	PHYSICAL R.G. PROVIDED= 20% = 978.16 SQ.M		
8	BALANCE AREA OF PLOT=3-4=	4138.78	
9	ADD FOR F.S.I. PURPOSE OF D.P.ROAD	=	
10	ADD FOR F.S.I. PURPOSE OF T.D.R.	=	
11	TOTAL AREA= 5+6 =	4138.78	
12	F.S.I. PERMISSIBLE		
13	PERMISSIBLE FLOOR AREA	4138.78	
14	EXISTING FLOOR AREA		
15	PROPOSED FLOOR AREA	4018.62	
16	EXCESS BALCONY AREA — included in calculation		
17	TOTAL BUILT UP AREA	4018.62	
18	F.S.I. CONSUMED,		

DESCRIPTION OF PROPOSAL	
PROPOSED RESIDENTIAL BUILDINGS ON PLOT NO. OLD 6 NO.	

BALCONY AREA STATEMENT		555/7, 558/1, 562/2, 568/4, 568/5
A	PERMISSIBLE BALCONY AREA/FLOOR	VILLAGE-BHAYANDER, TALUKA-THANE
B	PROPOSED BALCONY AREA / FLOOR	
C	EXCESS BALCONY AREA / FLOOR	
D	TOTAL EXCESS BALCONY FOR ALL FLOORS	

TOTAL EXCESS SPACE FOR PORTAL FLOORS		AS PER PLAN	NAME OF OWNER OR DEVELOPER
TENEMENT STATEMENT			
A	NET AREA OF PLOT		
B	LESS: DEDUCTION OF NON RESIDENTIAL AREA, SHOP ETC		
C	AREA FOR TENEMENT		
D	NO. OF TENEMENTS PROPOSED		
E	NO. OF TENEMENTS PERMISSIBLE		

PARKING STATEMENT		
A	PARKING REQUIRED BY RULES	AS PER PLAN
B	TOTAL PARKING PROVIDED	
C	GARAGES PERMISSIBLE	
D	GARAGES PROVIDED	

NOTES	
A	BOUNDARY OF PLOT SHOWN IN RED
B	PROPOSED WORK SHOWN IN PINK
C	WORK TO BE DEMOLISHED SHOWN IN YELLOW

CERTIFICATE OF AREA	NAME & ADDRESS OF ARCHITECT & ENGINEER
CERTIFIED THAT I HAVE SURVEYED THE PLOT UNDER REFERENCE ON 1/4/ 2013 & THE DIMENSIONS OF THE SIDES OF THE PLOT STATED ON PLAN & AREA AS MEASURED ON SITE & AREA SO WORKED OUT IS 4869.15 SQ.MTS & TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP.	<u>BHARAT KUMAR PATEL</u> B.ARCH, M TECH-IIT-DELHI, AME, AIIA, MCI. <u>BHAVESH PATEL</u> B.E-CIVIL, M.E. (SOIL & FOUNDATION), MCI. <u>OFFICE</u> - SHOP NO-3, TAPASYA BLDG, BEHIND HAMARA BAZAR, 60' ROAD, BHAYANDER (WEST), TAL & DIST-THANE. PIN-401101.
<i>D-22/24</i>	<u>TEL</u> : OFF - 2819 2619 M3 - 9869076072
ARCHITECT SIGN.	SHEET NO. - 1/3 FILE - : DRAWING : S/S BLDG