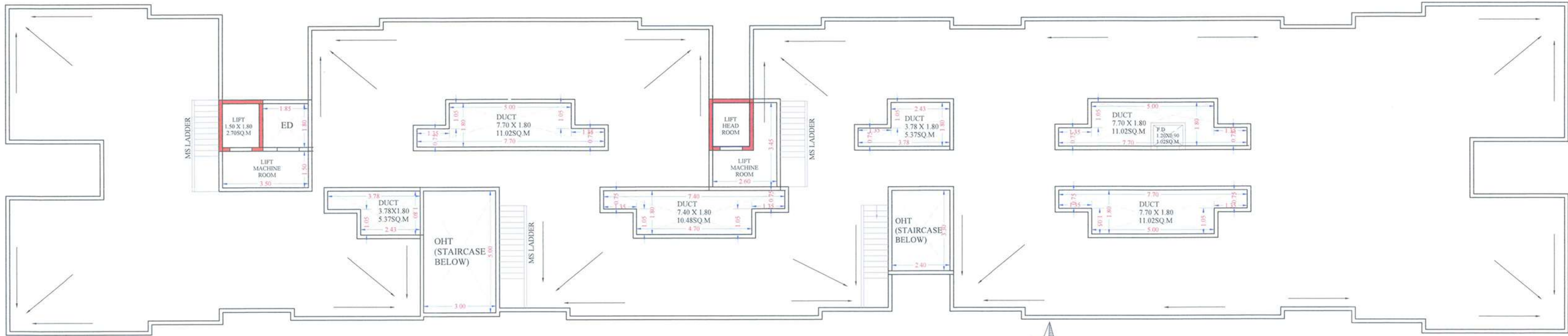
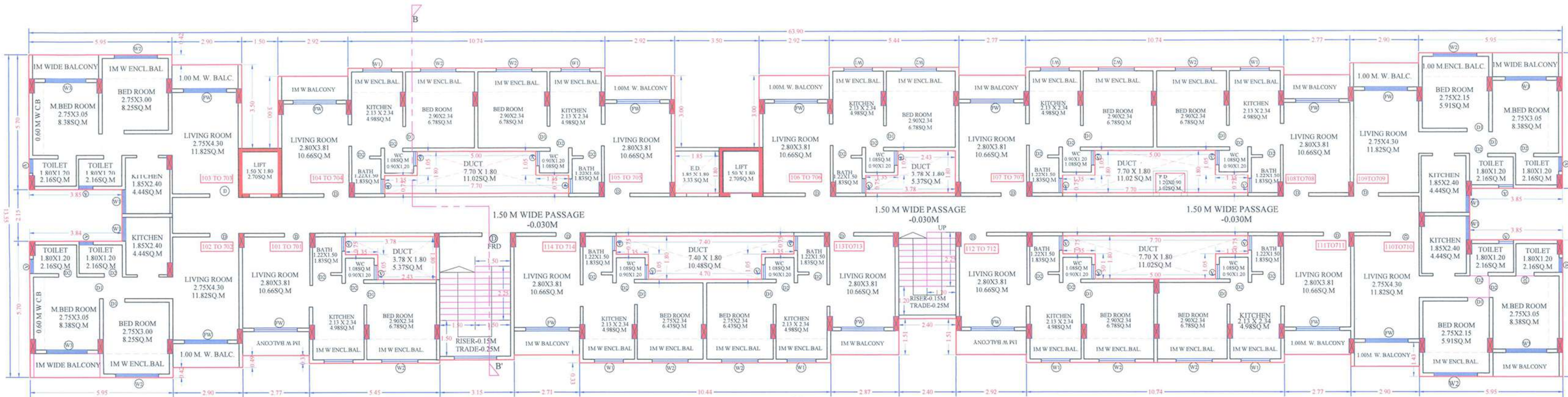
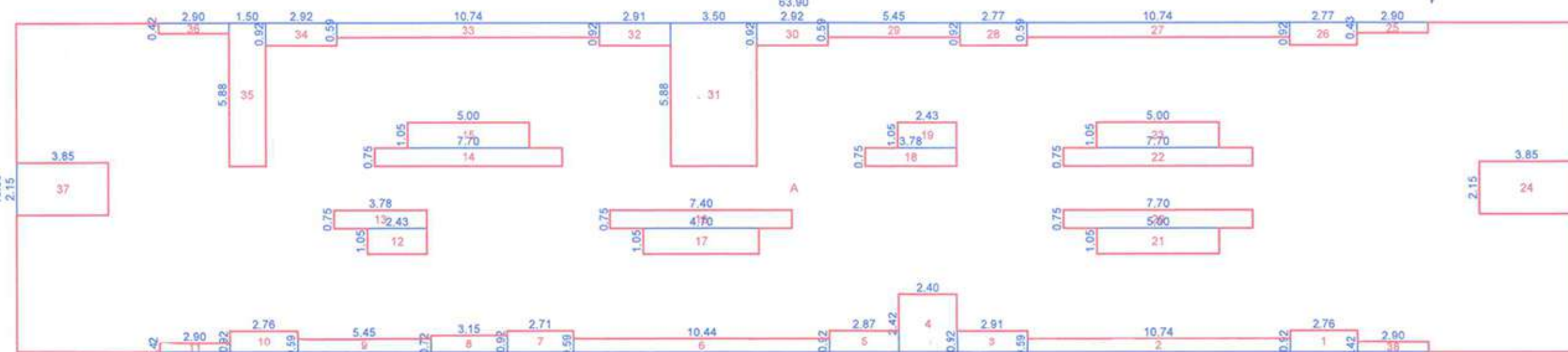




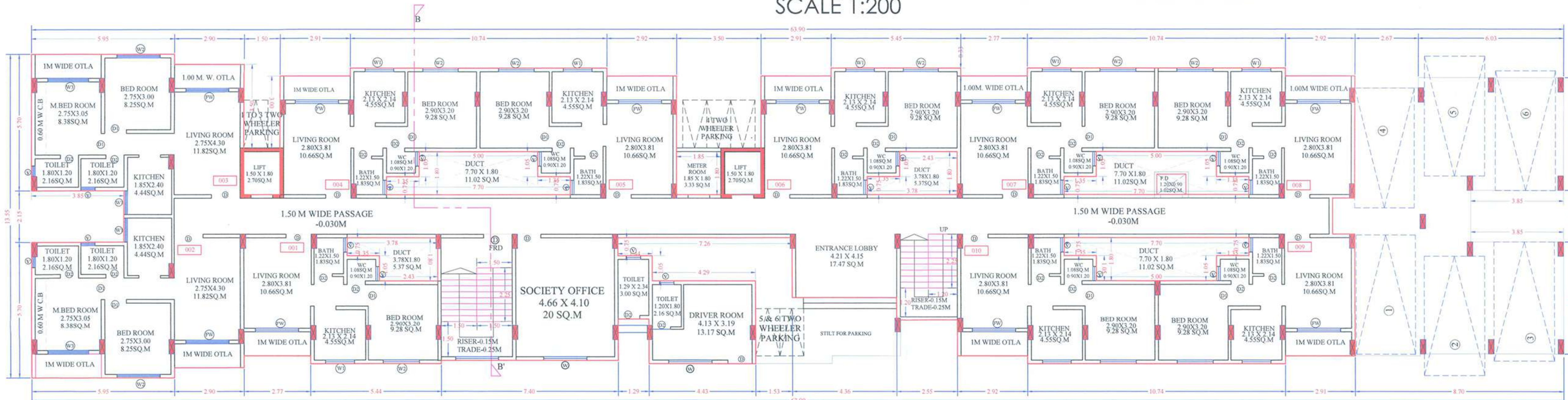
TERRACE FLOOR PLAN (BUILDING 2)
SCALE 1:100



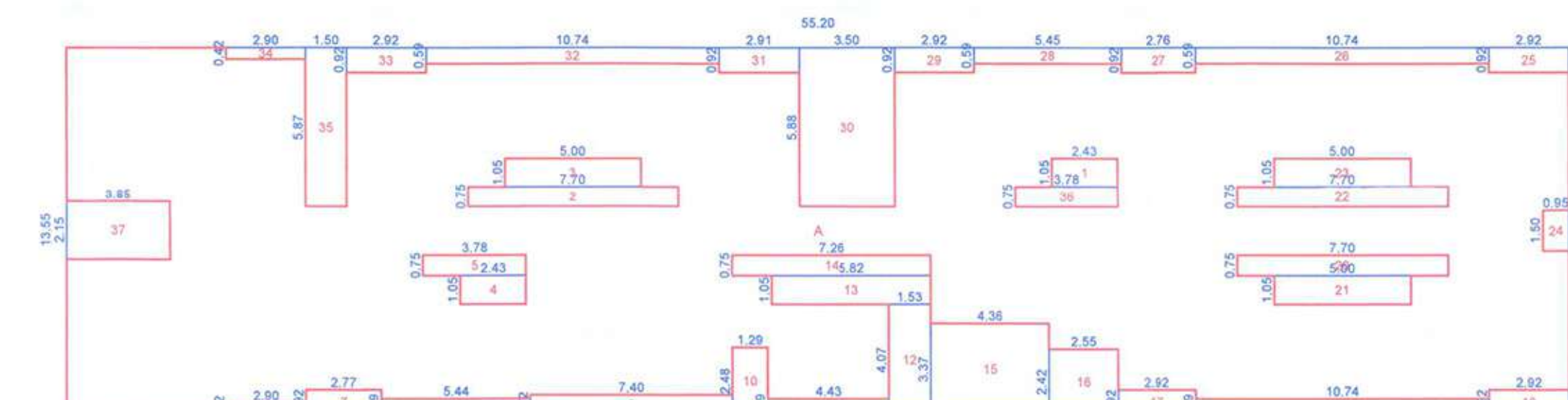
1ST TO 7TH FLOOR PLAN (BUILDING 2)
SCALE 1:100



BUILT UP AREA DIAGRAM FOR
1ST TO 7TH FLOOR PLAN AS PER 'P' LINE (BUILDING 02)
SCALE 1:200



GROUND FLOOR PLAN (BUILDING 2)
SCALE 1:100



BUILT UP AREA DIAGRAM FOR
GROUND FLOOR PLAN AS PER 'P' LINE (BUILDING 02)
SCALE 1:200

BUILT-UP AREA CALCULATION FOR GROUND FLOOR PLAN AS PER 'P' LINE BUILDING-02

GROUND FLOOR SQ.MT.

A 55.20 X 13.55 X 1 NO 747.96

DEDUCTIONS

1 2.43 X 1.05 X 1 NO 2.55

2 7.70 X 0.75 X 1 NO 5.78

3 5.00 X 1.05 X 1 NO 5.25

4 2.43 X 1.05 X 1 NO 2.55

5 3.78 X 0.75 X 1 NO 2.84

6 2.90 X 0.42 X 1 NO 1.22

7 2.77 X 0.92 X 1 NO 2.55

8 5.44 X 0.59 X 1 NO 3.21

9 7.40 X 0.72 X 1 NO 5.33

10 1.29 X 2.48 X 1 NO 3.20

11 4.43 X 0.59 X 1 NO 2.61

12 1.53 X 4.07 X 1 NO 6.23

13 5.82 X 1.05 X 1 NO 6.11

14 7.26 X 0.75 X 1 NO 5.45

15 4.36 X 3.37 X 1 NO 14.69

16 2.55 X 2.42 X 1 NO 6.17

17 2.92 X 0.92 X 1 NO 2.69

18 10.74 X 0.59 X 1 NO 6.34

19 2.92 X 0.92 X 1 NO 2.69

20 7.70 X 0.75 X 1 NO 5.78

21 5.00 X 1.05 X 1 NO 5.25

22 7.70 X 0.75 X 1 NO 5.78

23 5.00 X 1.05 X 1 NO 5.25

24 0.95 X 1.50 X 1 NO 1.43

25 2.92 X 0.92 X 1 NO 2.69

26 10.74 X 0.59 X 1 NO 6.34

27 2.76 X 0.92 X 1 NO 2.54

28 5.45 X 0.59 X 1 NO 3.22

29 2.92 X 0.92 X 1 NO 2.69

30 3.50 X 5.88 X 1 NO 20.58

31 2.91 X 0.92 X 1 NO 2.68

32 10.74 X 0.59 X 1 NO 6.34

33 2.92 X 0.92 X 1 NO 2.69

34 2.90 X 0.42 X 1 NO 1.22

35 1.50 X 5.87 X 1 NO 8.81

36 3.78 X 0.75 X 1 NO 2.83

37 3.85 X 2.15 X 1 NO 8.28

TOTAL DEDUCTIONS 170.98

NET BUILT UP AREA 566.10

NET BUILT UP AREA 566.10

BUILT-UP AREA CALCULATION FOR 1ST TO 7TH FLOOR PLAN AS PER 'P' LINE BUILDING-02

FIRST FLOOR SQ.MT.

A 63.90 X 13.55 X 1 NO 865.85

DEDUCTIONS

1 2.76 X 0.92 X 1 NO 2.54

2 10.74 X 0.59 X 1 NO 6.34

3 2.91 X 0.92 X 1 NO 2.68

4 2.40 X 2.42 X 1 NO 5.81

5 2.87 X 0.92 X 1 NO 2.64

6 10.44 X 0.59 X 1 NO 6.16

7 2.71 X 0.92 X 1 NO 2.49

8 3.15 X 0.72 X 1 NO 2.27

9 5.45 X 0.59 X 1 NO 3.22

10 2.76 X 0.92 X 1 NO 2.54

11 2.90 X 0.42 X 1 NO 1.22

12 2.43 X 1.05 X 1 NO 2.55

13 3.78 X 0.75 X 1 NO 2.84

14 7.70 X 0.75 X 1 NO 5.78

15 5.00 X 1.05 X 1 NO 5.25

16 7.40 X 0.75 X 1 NO 5.55

17 4.70 X 1.05 X 1 NO 4.94

18 3.78 X 0.75 X 1 NO 2.84

19 2.43 X 1.05 X 1 NO 2.55

20 7.70 X 0.75 X 1 NO 5.78

21 5.00 X 1.05 X 1 NO 5.25

22 7.70 X 0.75 X 1 NO 5.78

23 5.00 X 1.05 X 1 NO 5.25

24 3.85 X 2.15 X 1 NO 8.28

25 2.90 X 0.43 X 1 NO 1.25

26 2.77 X 0.92 X 1 NO 2.55

27 10.74 X 0.59 X 1 NO 6.34

28 2.77 X 0.92 X 1 NO 2.55

29 5.45 X 0.59 X 1 NO 3.22

30 2.92 X 0.92 X 1 NO 2.69

31 3.50 X 5.88 X 1 NO 20.58

32 2.91 X 0.92 X 1 NO 2.68

33 10.74 X 0.59 X 1 NO 6.34

34 2.92 X 0.92 X 1 NO 2.69

35 1.50 X 5.88 X 1 NO 8.82

36 2.90 X 0.42 X 1 NO 1.22

37 3.85 X 2.15 X 1 NO 8.28

TOTAL DEDUCTIONS 170.98

NET BUILT UP AREA 694.87

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NET BUILT UP AREA 694.87

SEPTIC TANK REQUIREMENT BUILDING 2									
BUILDING 1	NUMBER OF TENEMENT	POPULATION	WATER REQUIREMENT				% FLOW TO SEWER		TOTAL FLOW TO SEPTIC TANK
			FLUSHING	DOMESTIC	TOTAL	FLUSHING (100%)	DOMESTIC (85%)	TOTAL	
			LPD	LPD	LPD	LPD	LPD	LPD	LPD
(1)	(2)	(3)=DAYS	(4)	(5)=(4)x(3)	(6)	(7)=(6)x(4)	(8)=(7)x(3)	(9)=(8)x(100%)	(10)=(9)x(85%)
	108	540	54	29160	85	45900	75060	29160	39015
TOTAL		0.00	0.00	0.00	0.00	0.00	0.00	29160	39015
NOTE - 1) LPD = Liter per capita per day									
2) LPD = Liter per day									
3) For Septic Tank capacity Flushing & Domestic flow to sewer will be 100% & 85% respectively									
4) Size of septic tank is excluding freeboard									

VENTILATION STATEMENT				
ROOM	AREA	MINIMUM AGGREGATE AREA FOR HABITABLE ROOM 1/10TH AND 6/30SQ. WITH ONE DIMENSION OF 6.3M FOR BALCONY C.	MIN. VENTILATION (PROPOSED WINDOW AREA)	VENTILATION (PROPOSED WINDOW TYPE)
LIVING	11.82	1.18	3.7800	FW
BEDROOM	8.25	0.82	1.8000	W2
M.BEDROOM	8.38	0.83	3.7800	W3
KITCHEN	4.32	0.43	1.4400	W1
BATH	2.16	0.21	0.4500	V
WC	2.16	0.21	0.4500	V
TOILET	2.16	0.21	0.4500	V

BUILDING-1	
TOTAL REQUIRED WATER TANK CAPACITY IN LITERS (C)	103140
TOTAL PROPOSED WATER TANK CAPACITY IN LITERS (3)	104400

BUILT UP AREA STATEMENT AS PER 'P' LINE

FLOOR NO.	BUILDING-2	TOTAL BUILT-UP AREA OF BLD2
GROUND FLOOR	566.10	566.10
1ST FLOOR	694.87	694.87
2ND FLOOR	694.87	694.87
3RD FLOOR	694.87	694.87
4TH FLOOR	694.87	694.87
5TH FLOOR	694.87	694.87
6TH FLOOR	694.87	694.87
7TH FLOOR	694.87	694.87
TOTAL	5430.19	5430.19

CARPET AREA DETAIL OF APARTMENT BUILDING -2						
FLOOR LINE	BUILDING NO.	FLOOR NO.	APARTMENT NO.	REAR CARPET AREA OF APARTMENT (IN SQ.M)	CARPET AREA OF APARTMENT (IN SQ.M)	TOTAL CARPET AREA (IN SQ.M)
0.M.T. 165.85		GR. FLOOR	001 (BHK)	31.27	30.33	2.75
			002 (BHK)	42.37	40.59	5.50
			003 (BHK)	31.27	40.59	5.50
			004 (BHK)	31.27	30.33	2.75
			005 (BHK)	31.27	30.33	2.75
			006 (BHK)	31.27	30.33	2.75
			007 (BHK)	31.27	30.33	2.75
			008 (BHK)	31.27	30.33	2.75
			009 (BHK)	31.27	30.33	2.75
			010 (BHK)	31.27	30.33	2.75
CARPET AREA DETAIL OF APARTMENT BUILDING -2						
FLOOR LINE	BUILDING NO.	FLOOR NO.	APARTMENT NO.	REAR CARPET AREA OF APARTMENT (IN SQ.M)	CARPET AREA OF APARTMENT (IN SQ.M)	TOTAL CARPET AREA (IN SQ.M)
2.54 6.34 6.38 5.81 2.64		1ST TO 7TH FLOOR	101-701 (BHK)	26.90	26.25	7.04
			102-702 (BHK)	40.03	38.26	7.83
			103-703 (BHK)	40.03	38.26	7.83
			104-704 (BHK)	26.90	26.25	7.04
			105-705 (BHK)	26.90	26.25	7.04
			106-706 (BHK)	26.90	26.25	7.04
			107-707 (BHK)	26.90	26.25	7.04
			108-708 (BHK)	26.90	26.25	7.04
			109-709 (BHK)	40.03	38.26	7.83
			110-710 (BHK)	40.03	38.26	7.83
2.55 5.25 5.28 4.94 2.55 5.78 5.28 5.25 2.55 1.25		1ST TO 7TH FLOOR	111-711 (BHK)	26.90	26.25	7.04
			112-712 (BHK)	26.90	26.25	7.04
			113-713 (BHK)	26.90	26.25	7.04
			114-714 (BHK)	26.90	26.25	7.04
			115-715 (BHK)	26.90	26.25	7.04
			116-716 (BHK)	26.90	26.25	7.04
			117-717 (BHK)	26.90	26.25	7.04
			118-718 (BHK)	26.90	26.25	7.04
			119-719 (BHK)	40.03	38.26	7.83
			120-720 (BHK)	40.03	38.26	7.83
WATER TANK CALCULATION BUILDING 2						
SR. NO.	USE	FOR GENERAL USE	WATER CAPACITY	MINIMUM REQUIRED WATER CAPACITY (IN LITRES) (A)		
2.62	1	RESIDENTIAL				
2.39		15 PERSONS FOR EVERY FLAT				
20.58	108	NOS OF FLATS	135 LITRES FOR EACH PERSON	270 LITRES FOR EACH TOILET		
6.34		108 X 15 X 5	10 X 20 X 7.83	180 LITRES FOR EACH WC		
2.89	2	COMMERCIAL				
8.22		3 PERSONS FOR EVERY SHOP				
1.22	0	NOS OF SHOPS	45 LITRES FOR EACH PERSON	270 LITRES FOR EACH WC		
7.92		0 X 45 X 5	0 X 20 X 7.83	180 LITRES FOR EACH WC		
10.28		0	0	0		
10.28		0	0	0		
10.28	TOTAL REQUIRED WATER CAPACITY (IN LITRES)				103140	
10.28	TOTAL PROPOSED WATER CAPACITY (IN LITRES)				104040	