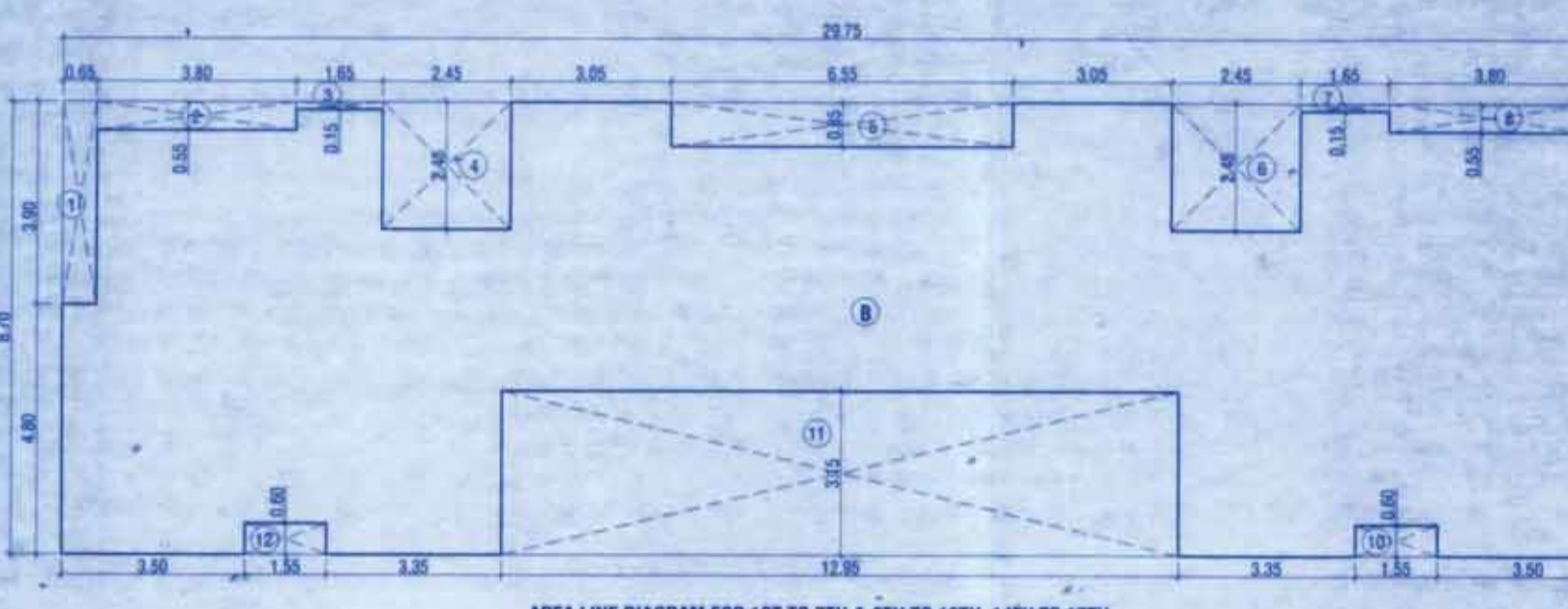
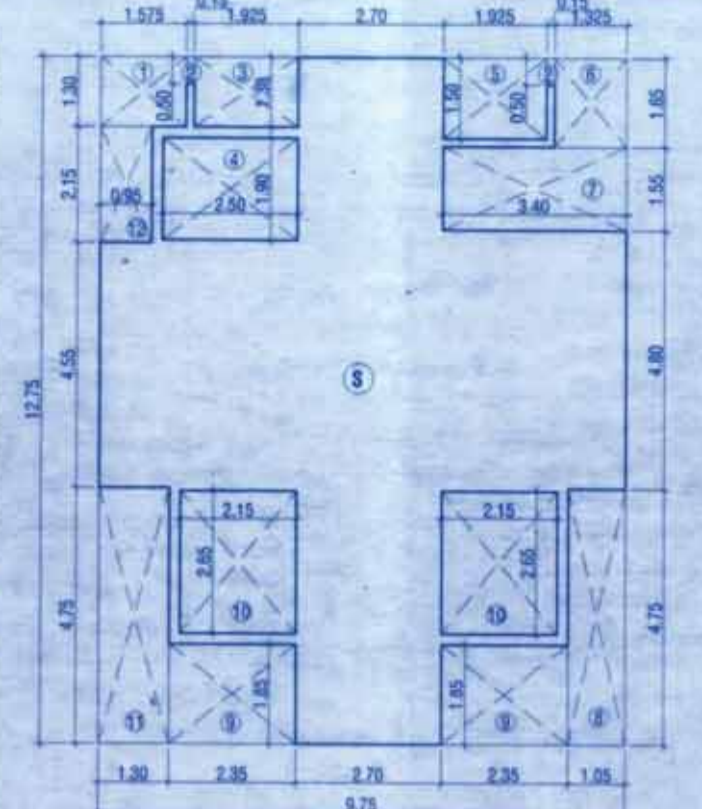


BUILT UP AREA CALCULATION OF TYPICAL FLOOR:
 BLOCK A = 25.95 X 7.70 = 199.81
 DEDUCTIONS:
 1. 3.80 X 0.55 = 2.09
 2. 11.75 X 3.00 = 35.25
 3. 0.55 X 3.80 = 2.09
 4. 2.60 X 2.25 = 5.85
 5. 2.90 X 1.85 = 5.36
 6. 1.45 X 0.30 = 0.43
 7. 6.55 X 0.50 = 3.28
 8. 1.45 X 0.30 = 0.43
 9. 2.90 X 1.85 = 5.36
 10. 2.60 X 2.25 = 5.85
 TOTAL DEDUCTIONS = 65.99
 AREA OF BLOCK A = 199.81 - 65.99 = 133.82

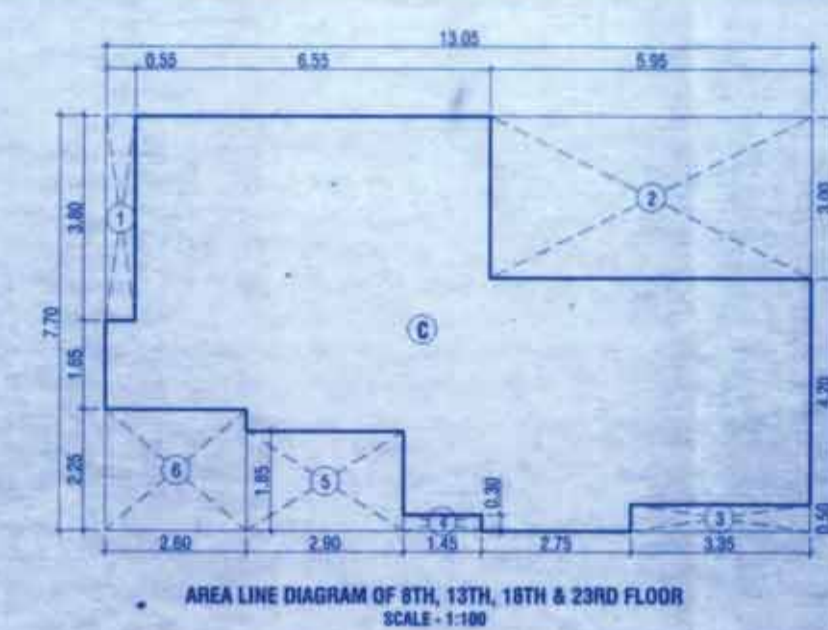
BLOCK B = 29.75 X 8.70 = 258.82
 DEDUCTIONS:
 1. 0.65 X 3.80 = 2.43
 2. 3.80 X 0.55 = 2.09
 3. 1.85 X 0.15 = 0.28
 4. 2.45 X 2.45 = 6.00
 5. 6.55 X 0.85 = 5.57
 6. 2.45 X 2.45 = 6.00
 7. 1.65 X 0.15 = 0.25
 8. 3.80 X 0.55 = 2.09
 9. 0.65 X 3.80 = 2.43
 10. 1.55 X 0.60 = 0.93
 11. 12.95 X 3.15 = 40.79
 12. 1.55 X 0.60 = 0.93
 TOTAL DEDUCTIONS = 59.86
 AREA OF BLOCK B = 258.82 - 59.86 = 198.96
 AREA OF BLOCK A + B = 133.82 + 198.96 = 332.78 SQ.M.



BALCONY AREA CALCULATION OF TYPICAL FLOOR:
 B = 3.125 X 1.30 X 2 = 8.12
 B1 = 3.35 X 1.30 X 4 = 17.42
 B2 = 2.55 X 1.30 X 2 = 6.58
 TOTAL BALCONY AREA = 32.10
 PERMISSIBLE BALCONY AREA = 10% OF 322.88 = 32.29 SQ.M.
 PROPOSED BALCONY AREA = 32.10
 EXCESS BALCONY AREA = NIL
 TOTAL BUILT UP AREA OF TYPICAL FLOOR = 322.88 SQ.M.



STAIRCASE AREA LINE DIAGRAM
STAIRCASE AREA CALCULATION:
 BLOCK "S" = 9.75 X 12.75 = 124.31 SQ.M.
 DEDUCTION FOR:
 1. 1.575 X 1.30 = 2.05
 2. 0.15 X 0.50 X 2 = 0.15
 3. 1.925 X 1.30 = 2.50
 4. 2.50 X 1.90 = 4.75
 5. 1.925 X 1.50 = 2.89
 6. 1.325 X 1.65 = 2.19
 7. 2.40 X 1.55 = 3.72
 8. 1.05 X 4.75 = 4.99
 9. 2.35 X 1.85 X 2 = 8.69
 10. 2.15 X 2.65 X 2 = 11.39
 11. 1.30 X 4.75 = 6.18
 12. 0.95 X 2.15 = 2.04
 TOTAL DEDUCTION = 53.08
 TOTAL STAIRCASE AREA FOR D4 = 124.31 - 53.08 = 71.23 X 28 = 1994.44 SQ.M.



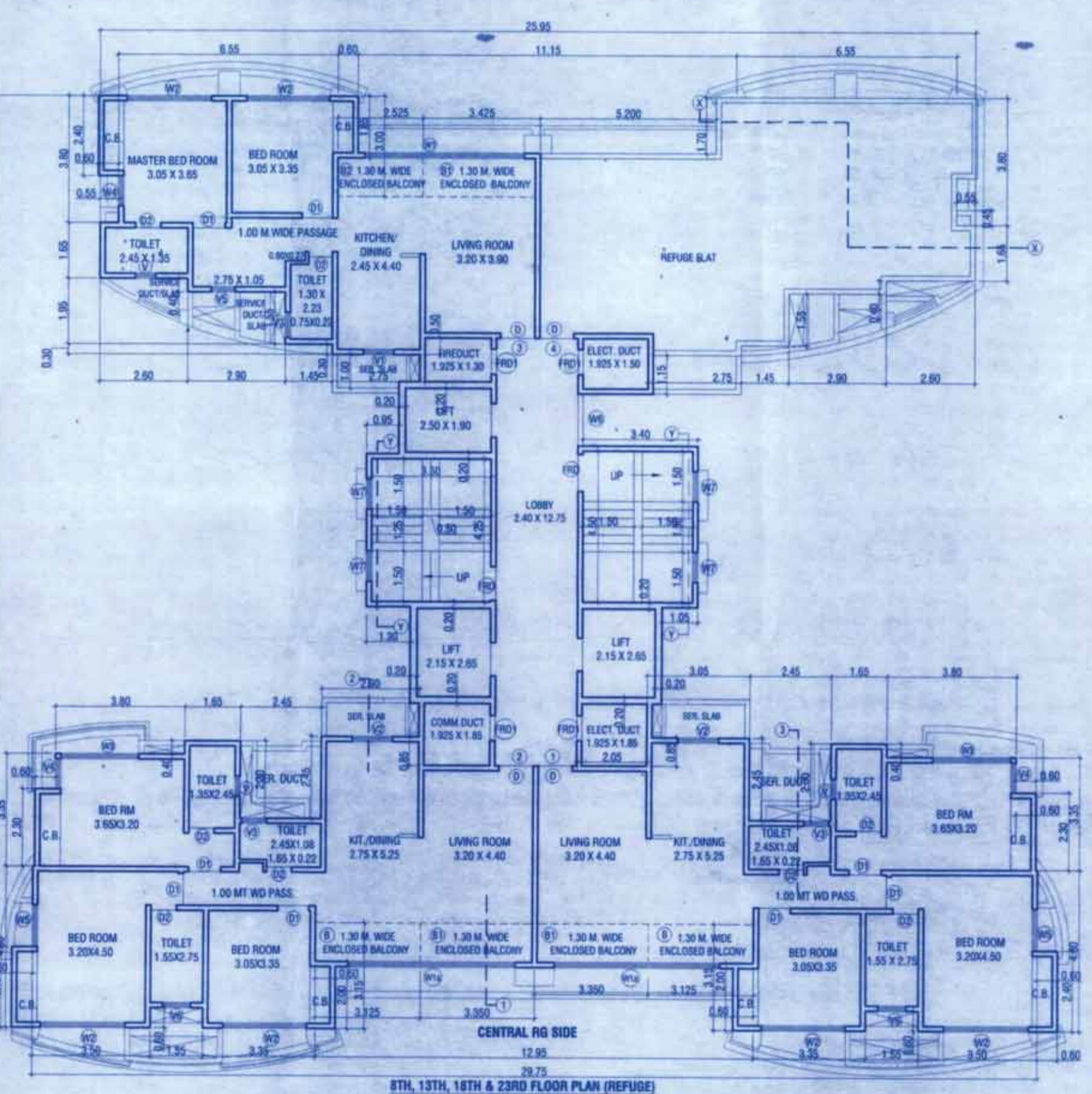
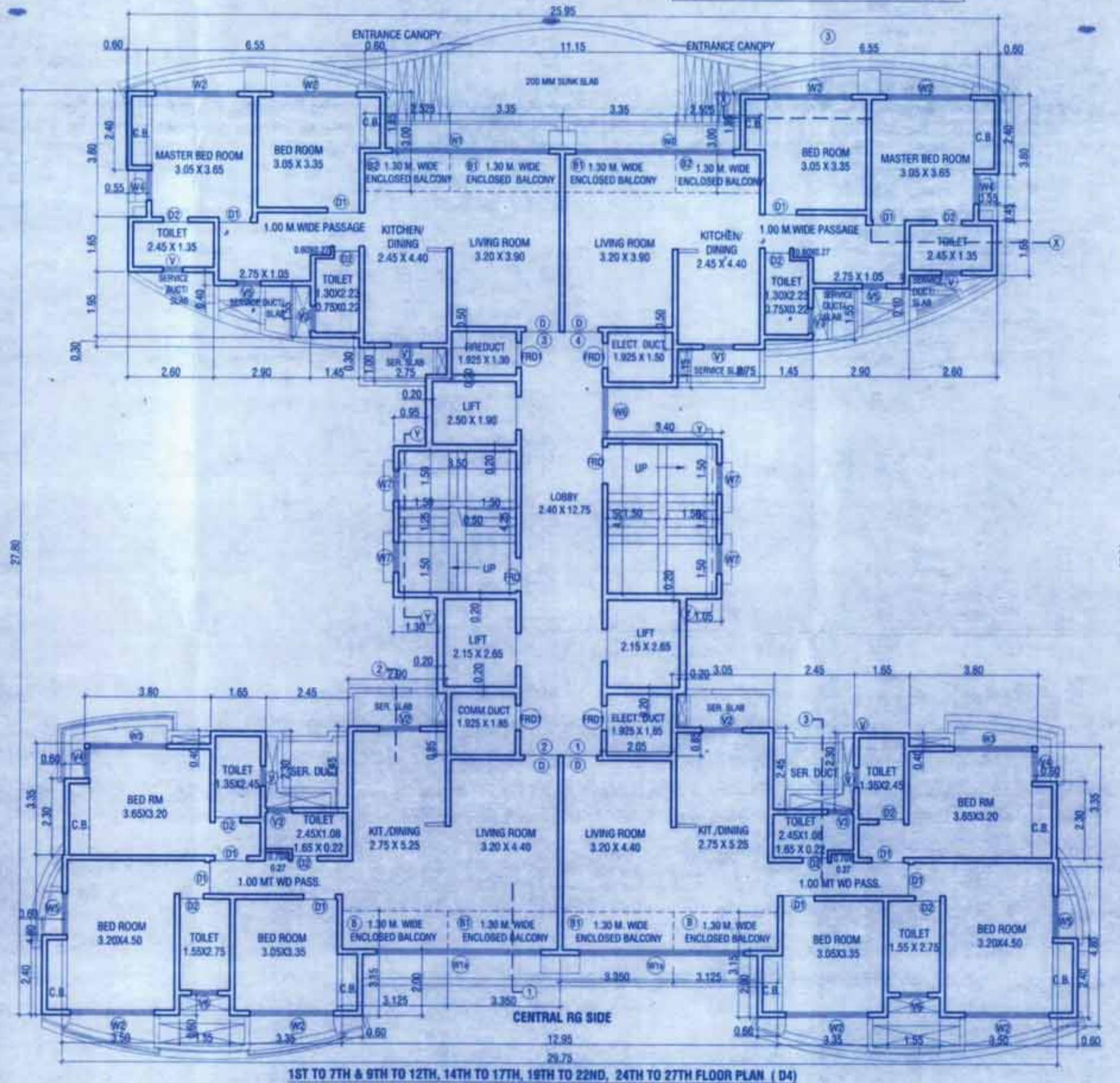
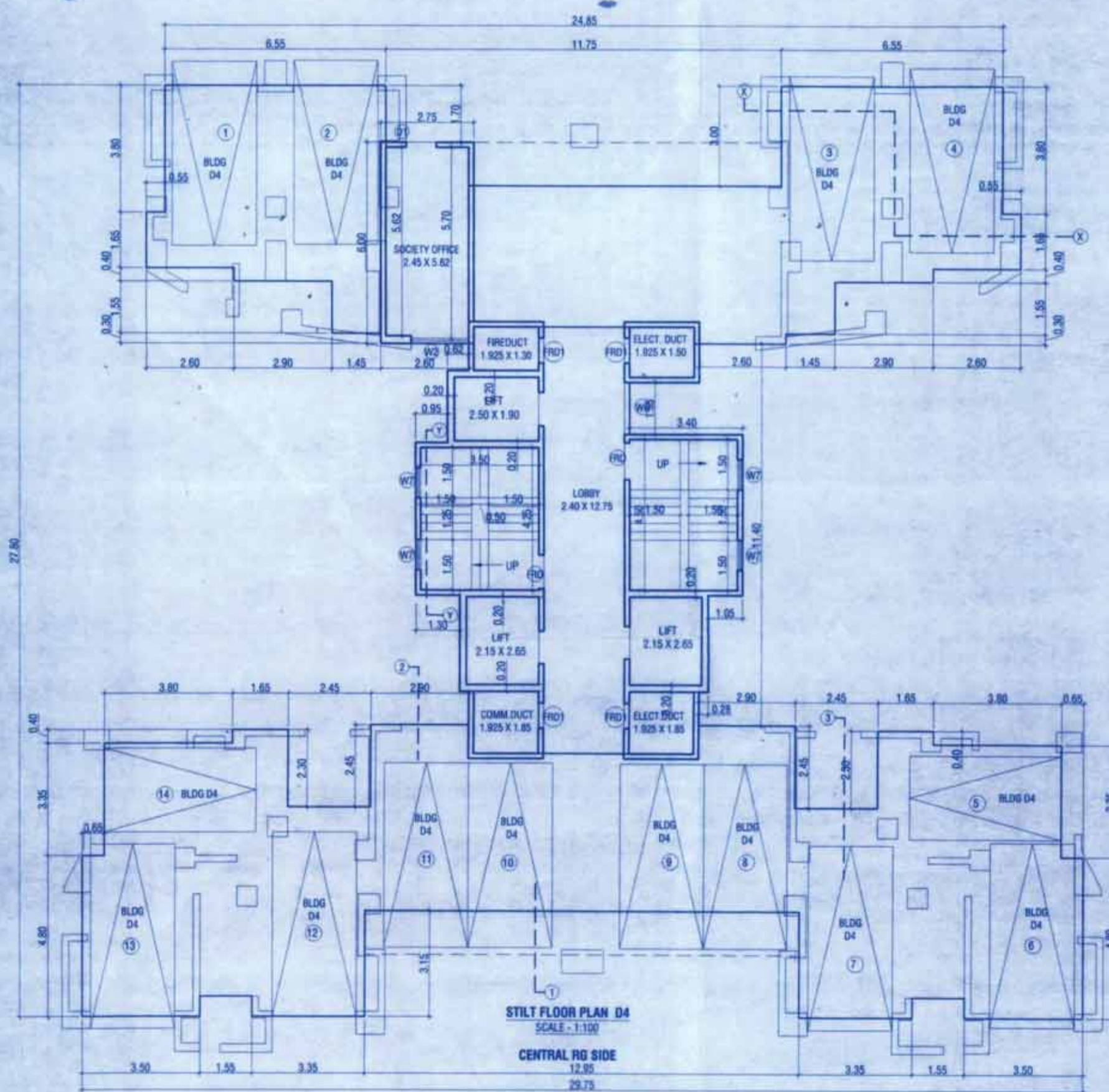
BUILT UP AREA CALCULATION OF 8TH, 13TH, 18TH & 23RD FLOOR:
 AREA OF BLOCK B = 188.86
 BLOCK C = 13.65 X 7.70 = 100.48
 DEDUCTIONS:
 1. 0.55 X 3.80 = 2.09
 2. 5.85 X 3.00 = 17.55
 3. 3.35 X 0.50 = 1.68
 4. 1.45 X 0.30 = 0.44
 5. 2.90 X 1.85 = 5.37
 6. 2.60 X 2.25 = 5.85
 TOTAL DEDUCTIONS = 33.28
 AREA OF BLOCK C = 100.48 - 33.28 = 67.20
 TOTAL AREA OF BLOCK B + C = 188.86 + 67.20 = 256.06 SQ.M.

BALCONY AREA CALCULATION OF 8TH, 13TH, 18TH & 23RD FLOOR:
 B = 3.125 X 1.30 X 2 = 8.12
 B1 = 3.425 X 1.30 X 1 = 4.45
 B2 = 3.35 X 1.30 X 2 = 8.71
 B3 = 2.55 X 1.30 X 1 = 3.32
 TOTAL BALCONY AREA = 24.56
 PERMISSIBLE BALCONY AREA = 10% OF 256.06 = 25.60 SQ.M.
 PROPOSED BALCONY AREA = 24.56
 EXCESS BALCONY AREA = NIL

REFUGE AREA CALCULATION OF 8TH, 13TH, 18TH & 23RD FLOOR:
 BLOCK D = 12.95 X 8.85 = 114.61
 DEDUCTIONS:
 1. 5.20 X 1.70 = 8.84
 2. 0.05 X 3.00 = 0.15
 3. 2.85 X 3.40 = 9.61
 4. 2.80 X 2.15 = 6.04
 5. 1.45 X 1.45 = 2.10
 6. 3.55 X 1.85 = 6.57
 TOTAL DEDUCTIONS = 33.37
 AREA OF BLOCK D = 114.61 - 33.37 = 81.24
 TOTAL REFUGE AREA PROVIDED ON 8TH FLOOR = 82.24 SQ.M.

SUMMARY (TYPE D4):
 PROPOSED BUILT UP AREA ON 1ST FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 2ND FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 3RD FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 4TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 5TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 6TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 7TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 8TH FLOOR = 256.06
 PROPOSED BUILT UP AREA ON 9TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 10TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 11TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 12TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 13TH FLOOR = 256.06
 PROPOSED BUILT UP AREA ON 14TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 15TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 16TH FLOOR = 256.06
 PROPOSED BUILT UP AREA ON 17TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 18TH FLOOR = 256.06
 PROPOSED BUILT UP AREA ON 19TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 20TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 21ST FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 22ND FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 23RD FLOOR = 256.06
 PROPOSED BUILT UP AREA ON 24TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 25TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 26TH FLOOR = 322.88
 PROPOSED BUILT UP AREA ON 27TH FLOOR = 322.88
 TOTAL PROPOSED BUILT UP AREA = 8448.98 SQ.M.

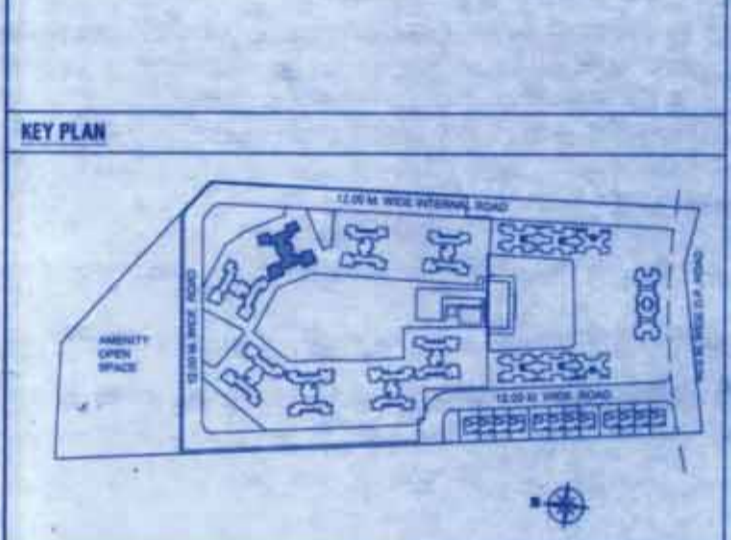
REFUGE AREA REQUIRED ON 8TH, 13TH, 18TH & 23RD FLOOR:
 = 4% OF BUILT UP AREA OF 8TH TO 12TH FLR.
 INCLUDING BALC. & COMMON AREA
 FLOOR AREA BALC. COMMON TOTAL
 8TH 256.06 24.56 71.23 351.85
 13TH 256.06 24.56 71.23 351.85
 18TH 256.06 24.56 71.23 351.85
 23RD 256.06 24.56 71.23 351.85
 TOTAL 256.06 24.56 71.23 351.85
 4% OF 256.06 SQ.M. = 82.24 SQ.M.
 REFUGE AREA REQUIRED ON 8TH, 13TH, 18TH & 23RD FLR = 82.24 SQ.M.
 REFUGE AREA PROVIDED ON 8TH, 13TH, 18TH & 23RD FLR = 82.24 SQ.M.



FOR OCCUPATION CERTIFICATE - BUILDING D4

CONTENTS OF SHEET
 STILT FLOOR PLAN, TYPICAL & REFUGE FLOOR PLANS, AREA DIAGRAM & AREA CALCULATIONS, STAIRCASE AREA & REFUGE AREA CALCULATIONS, AREA SUMMARY.

STAMP OF APPROVAL PLAN
 Occupation is hereby granted subject to conditions mentioned in this Office Letter No. TMCTD/CP/1528/19/No. 504/0060/19 Dated 10.12.2018
 Deputy Engineer (TDD) Thane Municipal Corporation
 The City of Thane



SCHEDULE OF DOORS & WINDOWS

SIZE	TYPE	DESCRIPTION
1.00 X 2.25	D	WOODEN FRAME WITH FLUSH DOOR
0.95 X 2.25	D1	WOODEN FRAME WITH FLUSH DOOR
0.75 X 2.25	D2	MARBLE FRAME WITH FLUSH DOOR
1.10 X 2.25	FRD	FIRE RESISTANT STAIRCASE DOOR
0.75 X 2.10	FRD1	FIRE RESISTANT DOOR
4.875 X 2.00	W1	ALUMINIUM SHUTTER SLIDING WINDOW
4.000 X 2.00	W1A	ALUMINIUM SHUTTER SLIDING WINDOW
2.50 X 2.00	W2	ALUMINIUM SHUTTER SLIDING WINDOW
2.30 X 2.00	W3	ALUMINIUM FRAMED WITH SLIDING WINDOW
0.90 X 1.40	W4	ALUMINIUM FRAMED WITH OPENABLE WINDOW
1.25 X 1.40	W5	ALUMINIUM FRAMED WITH OPENABLE WINDOW
1.55 X 1.40	W6	ALUMINIUM FRAMED WITH OPENABLE WINDOW
0.90 X 1.30	W7	ALUMINIUM FRAMED WITH PARTIALLY FIRED & OPENABLE WINDOW
0.80 X 1.05	V	ALUMINIUM FRAMED VENTILATOR
0.90 X 2.00	V1	ALUMINIUM FRAMED VENTILATOR
1.25 X 2.00	V2	ALUMINIUM FRAMED VENTILATOR
0.75 X 2.00	V3	ALUMINIUM FRAMED VENTILATOR
0.90 X 2.00	V4	ALUMINIUM FRAMED VENTILATOR
0.70 X 1.40	V5	ALUMINIUM FRAMED VENTILATOR
0.805 X 1.20	V6	ALUMINIUM FRAMED VENTILATOR

DESCRIPTION OF PROPOSAL
 PROPOSED RESIDENTIAL COMPLEX ON PLOT BEARING S. NO. 312 / 1A, 318 (P), 318 / 1D, 319 / 1A, 319 / 1B / 1 OF VILLAGE, MAJWADE, THANE.

NAME AND ADDRESS OF OWNER / P.O.A.H.
 HEELKANTH MANSIONS & INFRASTRUCTURE PVT. LTD.
 FINE HOUSE, ANANDJI LANE,
 OPP. DENA BANK, M.G. ROAD,
 GHATKOPAR (E), MUMBAI - 400077

SIGNATURE OF OWNER / P.O.A.H.
SIGNATURE OF ARCHITECT

ARCHITECT NAME & ADDRESS
 Sahaar ARCHITECTS
 2ND FLOOR, NAKSHATRA, A WING,
 NEAR TMC, ALMEDIA ROAD,
 PANCHAKHADE, THANE (W), 400 602
 PHONE - 2537 8701, TELEFAX - 2536 4700
 E MAIL - sahaararchitects@yahoo.co.in

DWG NO. SCALE DATE DRN BY CHD BY
 C-333/2018/OC-02 1:100 20/04/2018 ARCHANA KANAKIA