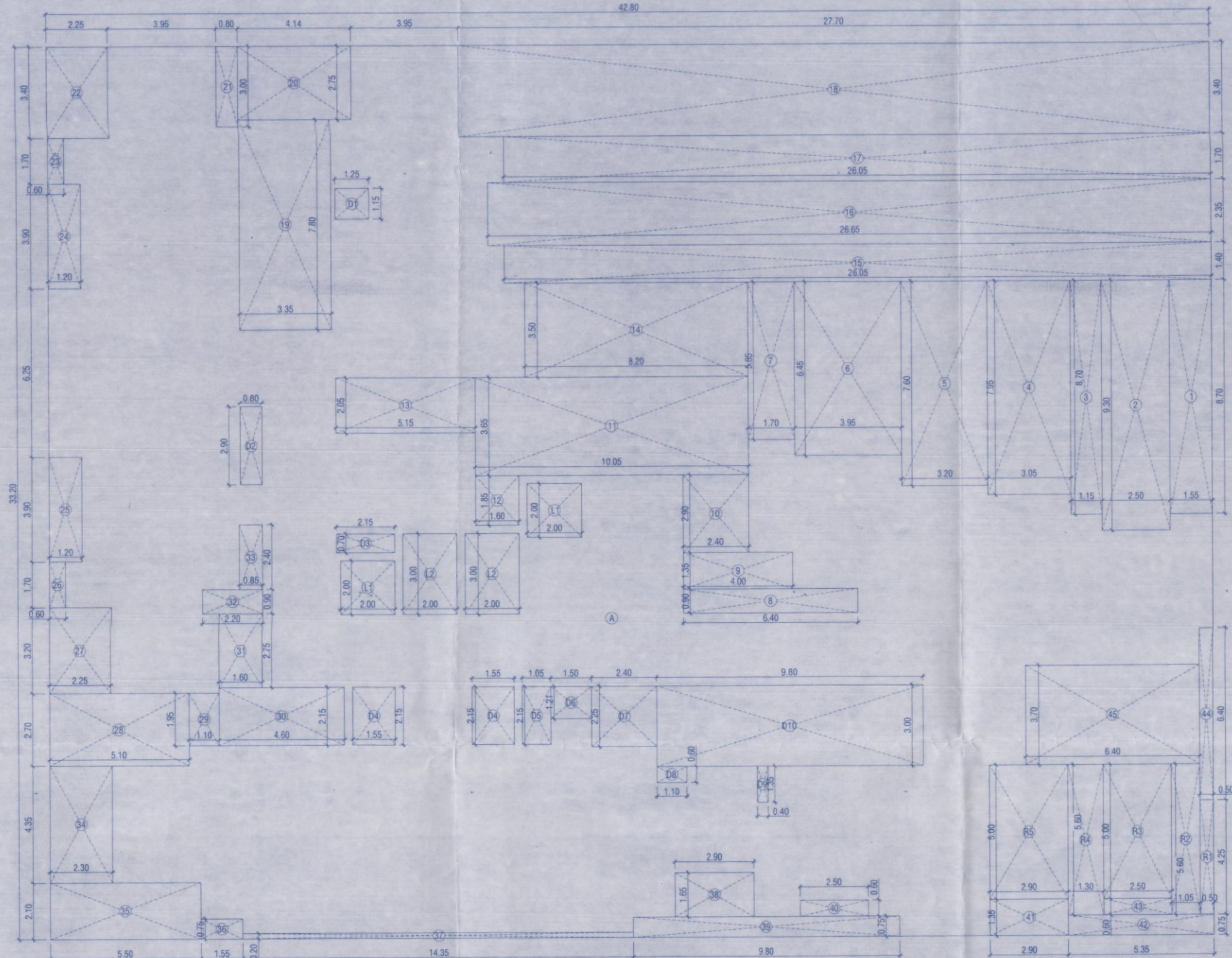


B-UP AREA CALCULATION OF 4TH (REFUGE) FLOOR:					DUCT AREA CALCULATIONS:				
A	42.80	X	33.20	=	1420.96	D1	1.25 X 1.15	=	1.44
						D2	0.80 X 2.90	=	2.32
						D3	2.15 X 0.70	=	1.51
						D4	1.55 X 2.15	X 2	= 0.66
						D5	1.05 X 2.15	=	2.26
						D6	1.50 X 1.21	=	1.81
						D7	2.40 X 2.25	=	5.40
						D8	1.10 X 0.60	=	0.66
						D9	0.40 X 1.35	=	0.54
						D10	0.80 X 3.00	=	2.40
						D11	1.50 X 5.60	=	8.40
						D12	2.50 X 5.60	=	14.00
						D13	2.50 X 5.60	=	14.00
						D14	2.50 X 5.60	=	14.00
						D15	2.50 X 5.60	=	14.00
						D16	2.50 X 5.60	=	14.00
						D17	2.50 X 5.60	=	14.00
						D18	2.50 X 5.60	=	14.00
						D19	2.50 X 5.60	=	14.00
						D20	2.50 X 5.60	=	14.00
						D21	2.50 X 5.60	=	14.00
						D22	2.50 X 5.60	=	14.00
						D23	2.50 X 5.60	=	14.00
						D24	2.50 X 5.60	=	14.00
						D25	2.50 X 5.60	=	14.00
						D26	2.50 X 5.60	=	14.00
						D27	2.50 X 5.60	=	14.00
						D28	2.50 X 5.60	=	14.00
						D29	2.50 X 5.60	=	14.00
						D30	2.50 X 5.60	=	14.00
						D31	2.50 X 5.60	=	14.00
						D32	2.50 X 5.60	=	14.00
						D33	2.50 X 5.60	=	14.00
						D34	2.50 X 5.60	=	14.00
						D35	2.50 X 5.60	=	14.00
						D36	2.50 X 5.60	=	14.00
						D37	2.50 X 5.60	=	14.00
						D38	2.50 X 5.60	=	14.00
						D39	2.50 X 5.60	=	14.00
						D40	2.50 X 5.60	=	14.00
						D41	2.50 X 5.60	=	14.00
						D42	2.50 X 5.60	=	14.00
						D43	2.50 X 5.60	=	14.00
						D44	2.50 X 5.60	=	14.00
						D45	2.50 X 5.60	=	14.00
						D46	2.50 X 5.60	=	14.00
						D47	2.50 X 5.60	=	14.00
						D48	2.50 X 5.60	=	14.00
						D49	2.50 X 5.60	=	14.00
						D50	2.50 X 5.60	=	14.00
						D51	2.50 X 5.60	=	14.00
						D52	2.50 X 5.60	=	14.00
						D53	2.50 X 5.60	=	14.00
						D54	2.50 X 5.60	=	14.00
						D55	2.50 X 5.60	=	14.00
						D56	2.50 X 5.60	=	14.00
						D57	2.50 X 5.60	=	14.00
						D58	2.50 X 5.60	=	14.00
						D59	2.50 X 5.60	=	14.00
						D60	2.50 X 5.60	=	14.00
						D61	2.50 X 5.60	=	14.00
						D62	2.50 X 5.60	=	14.00
						D63	2.50 X 5.60	=	14.00
						D64	2.50 X 5.60	=	14.00
						D65	2.50 X 5.60	=	14.00
						D66	2.50 X 5.60	=	14.00
						D67	2.50 X 5.60	=	14.00
						D68	2.50 X 5.60	=	14.00
						D69	2.50 X 5.60	=	14.00
						D70	2.50 X 5.60	=	14.00
						D71	2.50 X 5.60	=	14.00
						D72	2.50 X 5.60	=	14.00
						D73	2.50 X 5.60	=	14.00
						D74	2.50 X 5.60	=	14.00
						D75	2.50 X 5.60	=	14.00
						D76	2.50 X 5.60	=	14.00
						D77	2.50 X 5.60	=	14.00
						D78	2.50 X 5.60	=	14.00
						D79	2.50 X 5.60	=	14.00
						D80	2.50 X 5.60	=	14.00
						D81	2.50 X 5.60	=	14.00
						D82	2.50 X 5.60	=	14.00
						D83	2.50 X 5.60	=	14.00
						D84	2.50 X 5.60	=	14.00
						D85	2.50 X 5.60	=	14.00
						D86	2.50 X 5.60	=	14.00
						D87	2.50 X 5.60	=	14.00
						D88	2.50 X 5.60	=	14.00
						D89	2.50 X 5.60	=	14.00
						D90	2.50 X 5.60	=	14.00
						D91	2.50 X 5.60	=	14.00
						D92	2.50 X 5.60	=	14.00
						D93	2.50 X 5.60	=	14.00
						D94	2.50 X 5.60	=	14.00
						D95	2.50 X 5.60	=	14.00
						D96	2.50 X 5.60	=	14.00
						D97	2.50 X 5.60	=	14.00
						D98	2.50 X 5.60	=	14.00
						D99	2.50 X 5.60	=	14.00
						D100	2.50 X 5.60	=	14.00

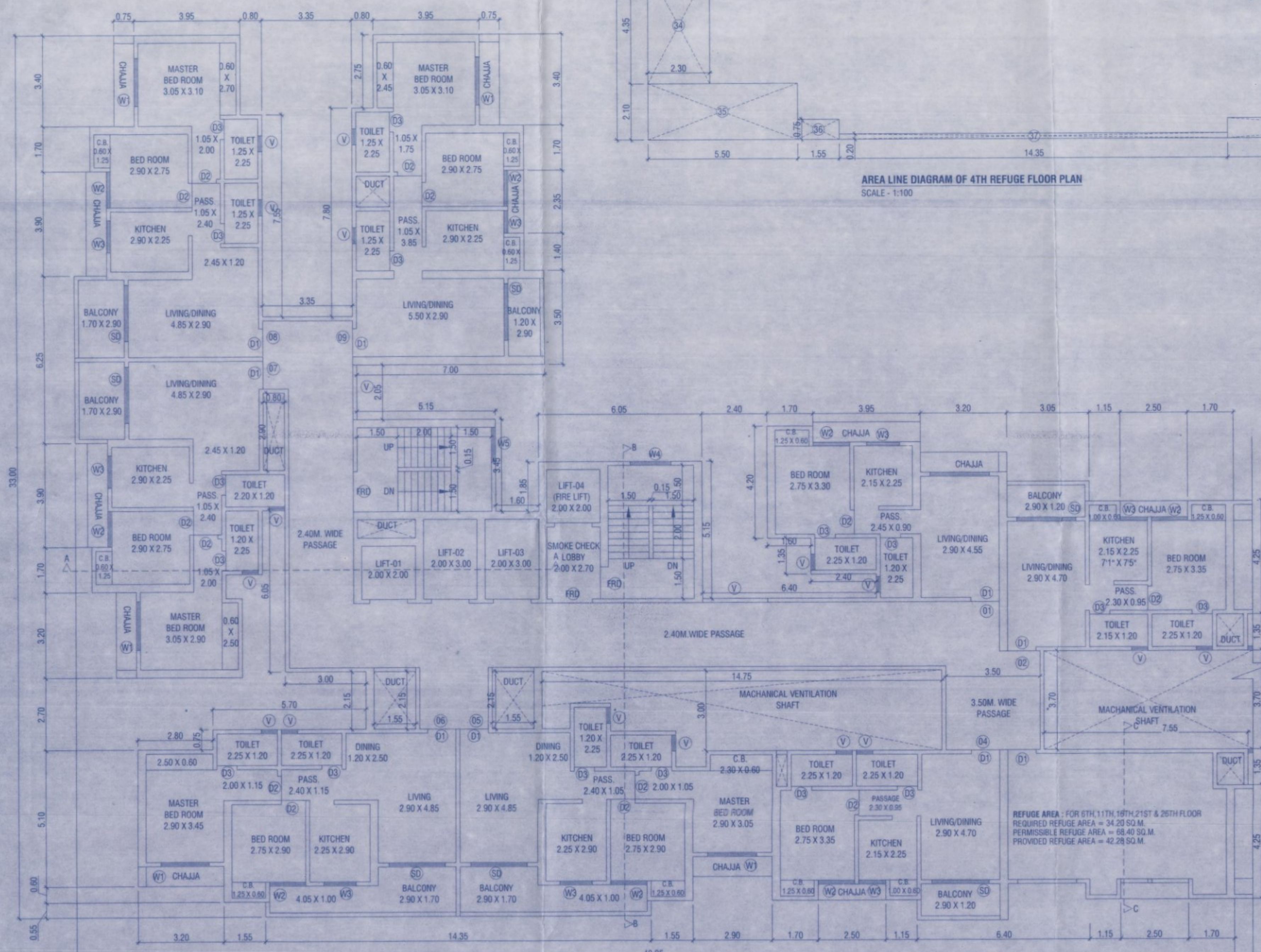
DEDUCTIONS:					
1	1.55	X	0.70	=	1.09
2	2.50	X	0.30	=	0.75
3	1.15	X	0.70	=	0.81
4	3.05	X	0.95	=	2.90
5	3.30	X	0.80	=	2.64
6	3.95	X	0.45	=	1.78
7	1.70	X	0.85	=	1.45
8	6.40	X	0.90	=	5.76
9	4.00	X	1.35	=	5.40
10	2.40	X	0.90	=	2.16
11	10.05	X	3.65	=	36.68
12	1.05	X	1.85	=	1.94
13	5.15	X	2.05	=	10.56
14	0.20	X	3.50	=	0.70
15	26.05	X	1.40	=	36.47
16	26.05	X	2.35	=	62.63
17	26.05	X	1.70	=	44.29
18	27.70	X	3.40	=	94.18
19	0.80	X	2.60	=	2.08
20	4.15	X	2.75	=	11.41
21	0.80	X	3.00	=	2.40
22	2.25	X	3.40	=	7.65
23	0.60	X	1.70	=	1.02
24	1.20	X	3.90	=	4.68
25	1.50	X	3.90	=	4.68
26	0.60	X	1.70	=	1.02
27	2.45	X	3.20	=	7.84
28	2.10	X	3.20	=	6.72
29	1.10	X	1.90	=	2.15
30	4.60	X	2.15	=	9.89
31	0.60	X	2.75	=	1.65
32	0.20	X	0.90	=	0.18
33	0.85	X	2.40	=	2.04
34	2.30	X	2.10	=	4.83
35	2.50	X	0.35	=	0.88
36	2.50	X	0.40	=	1.00
37	14.35	X	0.20	=	2.87
38	9.90	X	1.65	=	16.34
39	9.90	X	0.75	=	7.43
40	2.50	X	0.60	=	1.50
41	2.90	X	1.35	=	3.92
42	5.20	X	0.75	=	3.90
43	2.50	X	0.60	=	1.50
44	0.50	X	0.40	=	0.20
45	0.40	X	3.70	=	1.48
TOTAL DEDUCTIONS - (b)					641.15

REFUGE AREA CALCULATION:						
1	2.00	X	2.00	X 2	=	8.00
2	2.00	X	3.00	X 2	=	12.00
TOTAL REFUGES - (c)						20.00
REFUGE AREA CALCULATIONS:						
R1	0.50	X	4.25	=	2.13	
R2	1.05	X	5.60	=	5.88	
R3	2.50	X	5.60	=	14.00	
R4	1.50	X	5.60	=	8.40	
R5	2.90	X	5.00	=	14.50	
TOTAL DUCT AREA - (d)						42.29
TOTAL (a+b+c+d)						755.43
TOTAL PROPOSED AREA OF REFUGE FLOOR						866.53
AREA AS PER POLYLINE						665.40

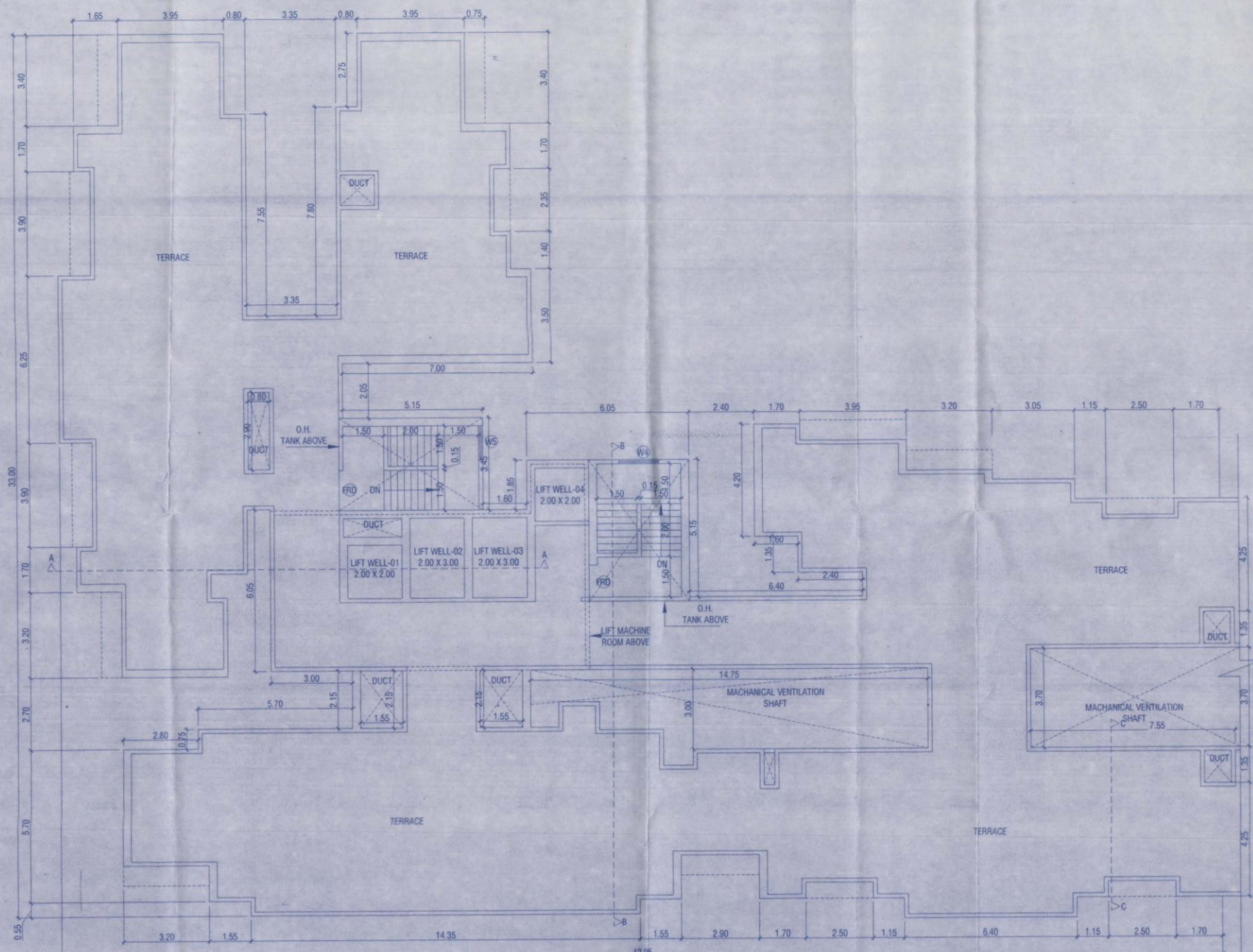
REFUGE AREA CALCULATION OF 4TH (REFUGE) FLOOR:				
FLOORS				
BUILT-UP AREA (IN SQ.MT)				
4TH FLOOR				
TOTAL AREA				
1423.44 : 125.0 + 119.88 PERSONS				
PER PERSON IN SQ.M				
114.8 : 38.95 SQ.M : = 34.90 SQ.M				
REQUIRED REFUGE AREA				
34.20				
PROVIDED REFUGE AREA				
100.00				
100.00 : 34.20 X 2				
68.40				
EXCESS REFUGE AREA				



AREA LINE DIAGRAM OF 4TH REFUGE FLOOR PLAN
SCALE: 1:100



4TH REFUGE FLOOR PLAN
SCALE: 1:100



TERRACE FLOOR PLAN
SCALE: 1:100

FOR BUILDING PERMISSION

BUILDING - DANUBE
(WING DANUBE-A4)

20/46

CONTENTS OF SHEET

REFUGE FLOOR PLAN WITH AREA LINE DIAGRAM & CALCULATION, REFUGE AREA STATEMENT & TERRACE FLOOR PLAN ETC.

STAMP OF APPROVAL OF PLAN

Plans are approved Subject to conditions prescribed in permit No. V.P. 541/13/23. The City Engineer, P.O. 1/2023, Dated: 03/11/2023.

Approved by: [Signature] Town Development & Planning Officer (T.D.O.)
Thane Municipal Corporation of The City of Thane

खासगीतः
"मंजूर करण्यात आलेल्या शीटमध्ये न दाखवलेले सर्व विवरण विदर्भ विधानसभेच्या आदेशावरून घ्याव्यात. या परवानगीत न दाखवलेल्या बाबत कोणी, कोणत्याही प्रकारच्या नुकसान किंवा अडथळ्याबाबत कोणत्याही भूतला वरून कोणत्याही प्रकारची जबाबदारी कोणीही घ्यावी. याची नोंद घ्यावी."

DOOR WINDOW SCHEDULE

TYPE	SIZE	DESCRIPTION
D	1.05 X 2.10	T.W. FRAMED WITH PANNELED DOOR
D1	0.80 X 2.10	T.W. FRAMED WITH PANNELED DOOR
D2	0.75 X 2.00	T.W. FRAMED WITH PANNELED DOOR
RS	AS PER SITE X 2.40	ROLLING SHUTTER
W	2.20 X 1.20	T.W. FRAMED WITH GLAZE WINDOW
W1	1.50 X 1.50	T.W. FRAMED WITH GLAZE WINDOW
W2	1.20 X 1.20	T.W. FRAMED WITH GLAZE WINDOW
W3	1.00 X 1.20	T.W. FRAMED WITH GLAZE WINDOW
W4	2.20 X 1.20	T.W. FRAMED WITH GLAZE WINDOW
V	0.60 X 0.60	T.W. FRAMED WITH LOUVERS

DESCRIPTION OF PROPOSAL

PROPOSED DEVELOPMENT UNDER ACCOMMODATION RESERVATION POLICY ON PLOT BEARING S.NO-48, 47, 48, 49, 50/1, 51A/1, 67/1, 115/1, 116, 117A/1, 118A/1, 119A/1, 120A, 121, 122 AT VILLAGE, MUMBAI, THANE

NAME AND ADDRESS OF OWNER/ P.O.A.H.

YES REALTY
S.NO-55 CENTRAL EMPIRE, OPP CENTRAL HEIGHTS, NEXT TO KAUSA TMC STADIUM, KAUSA, MUMBAI, DISTRICT THANE-400012

NAROTTAM NAGAR CO. OPERATIVE HOUSING SOCIETY
PANCHPAKHADI, THANE DIST. THANE

Chairman: [Signature] Treasurer: [Signature]

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

ARCHITECTS

Sakhar ARCHITECTS
2ND FLOOR, NAKSHATRA, A WING, NEAR TMC, ALMEIDA ROAD, PANCHPAKHADI, THANE (W) 400 602
PHONE - 2537 0701, TELEFAX - 2536 4700
E-MAIL - sakhararchitects@yahoo.co.in

DRG NO. SCALE DATE DWBY CHKD BY
C-325/2023/MUN/20 1:100 13/06/2022 PPR/ULLA