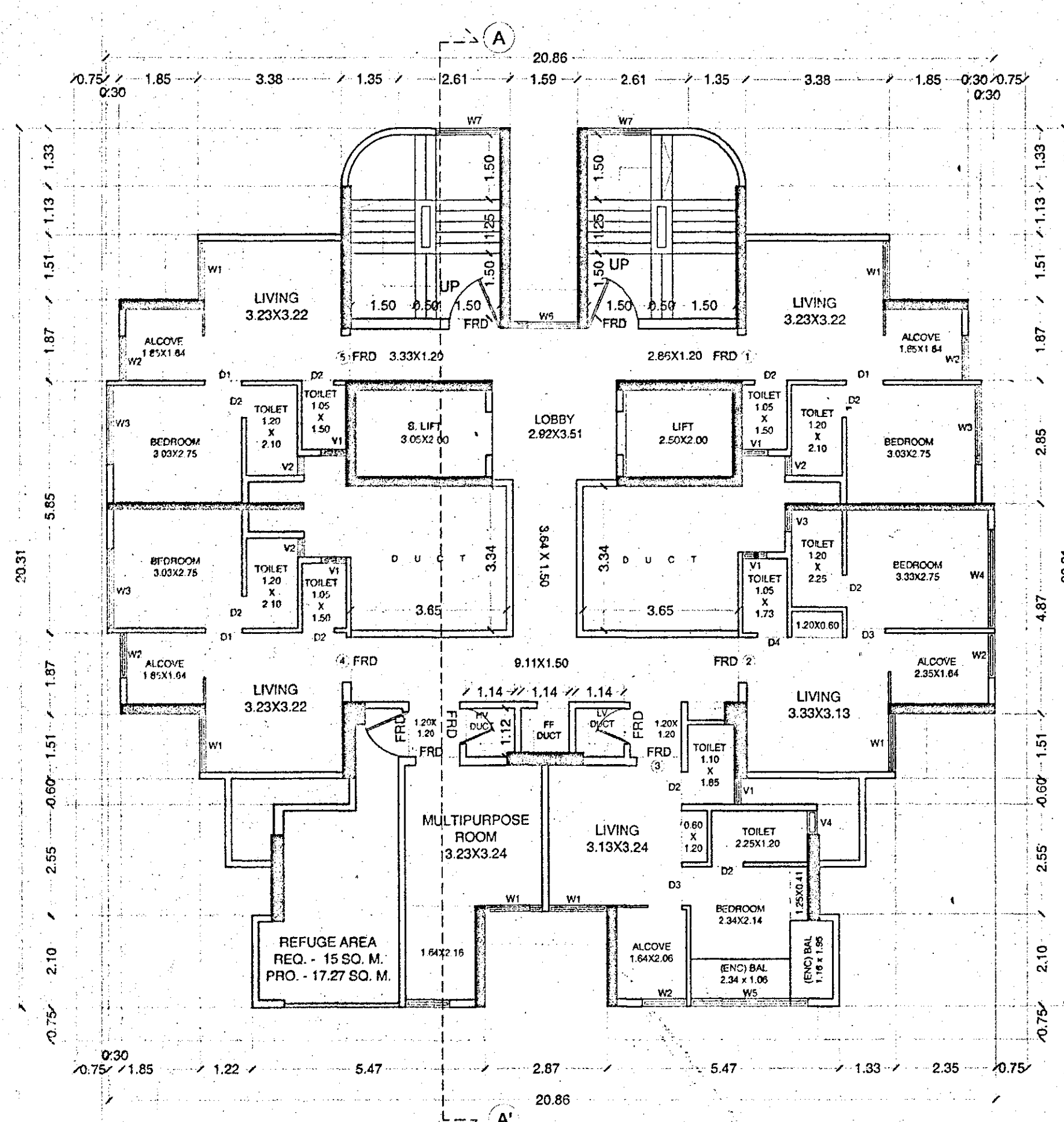
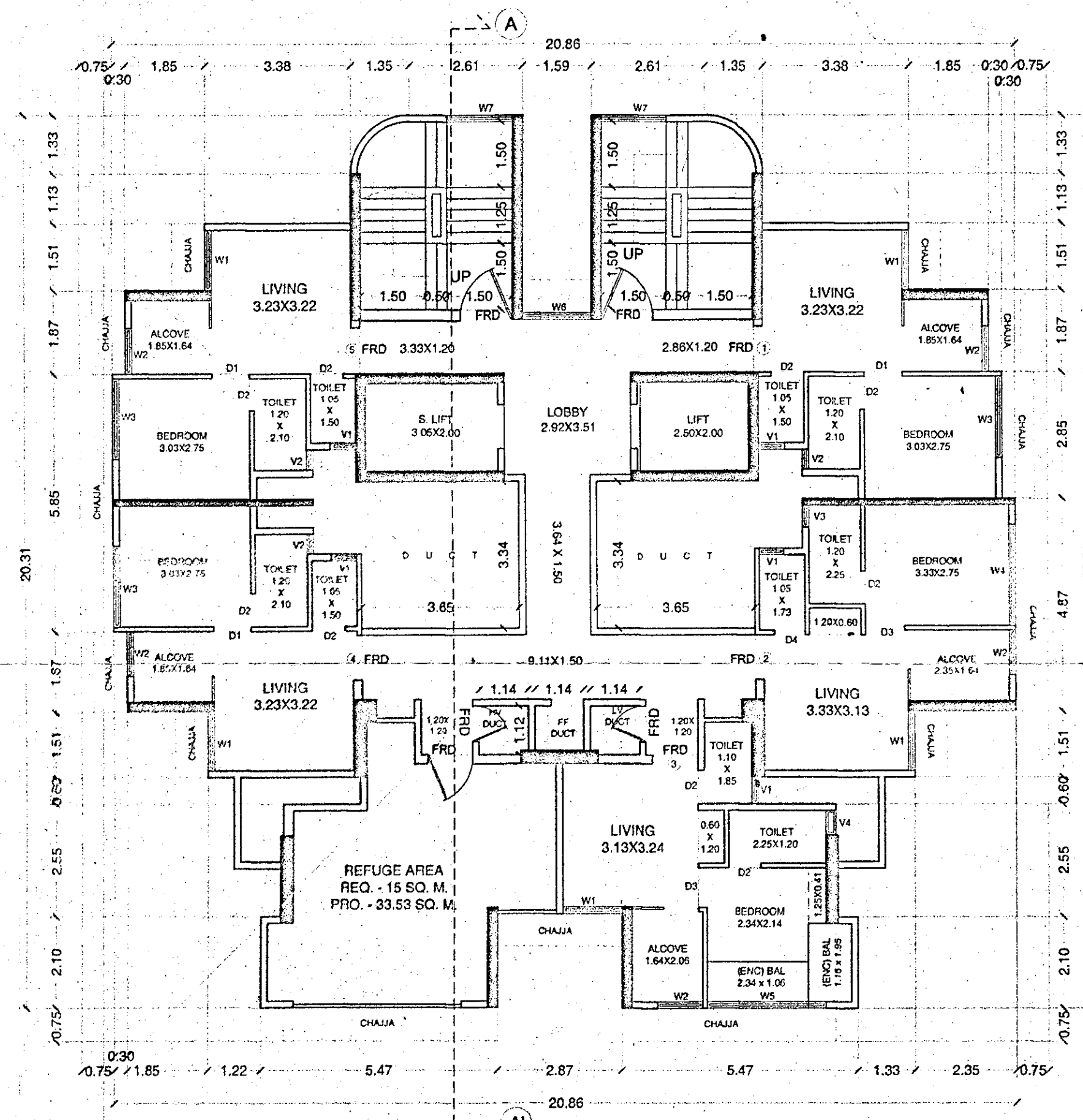
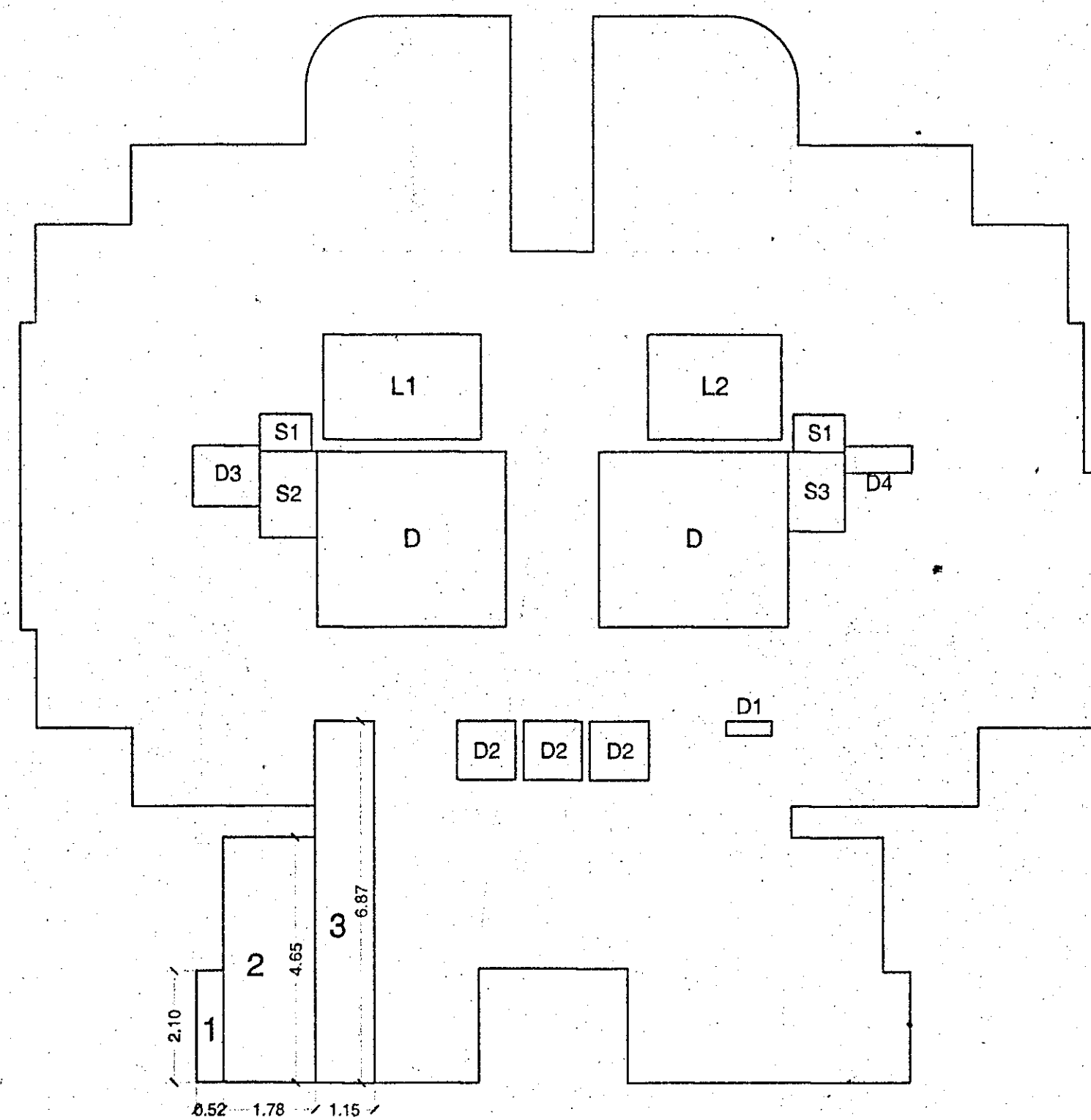




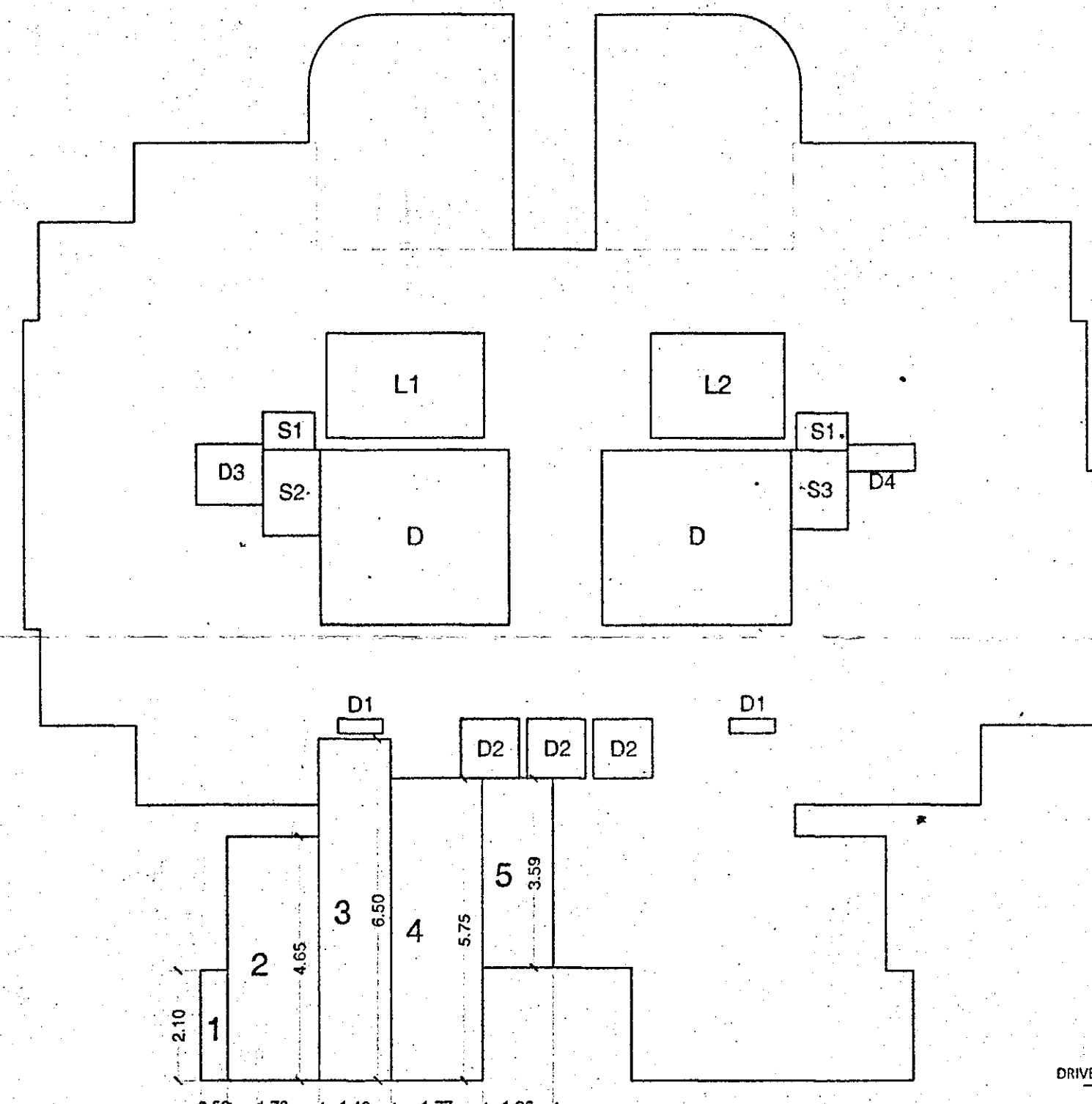
REFUGE FLOOR PLAN (8TH FLOOR)
SCALE 1:100



REFUGE FLOOR PLAN (13TH, 18TH & 23 TH FLOOR)
SCALE 1:100



AREA LINE DIAGRAM FOR REFUGE FLOOR PLAN
(8TH FLOOR)
SCALE 1:100



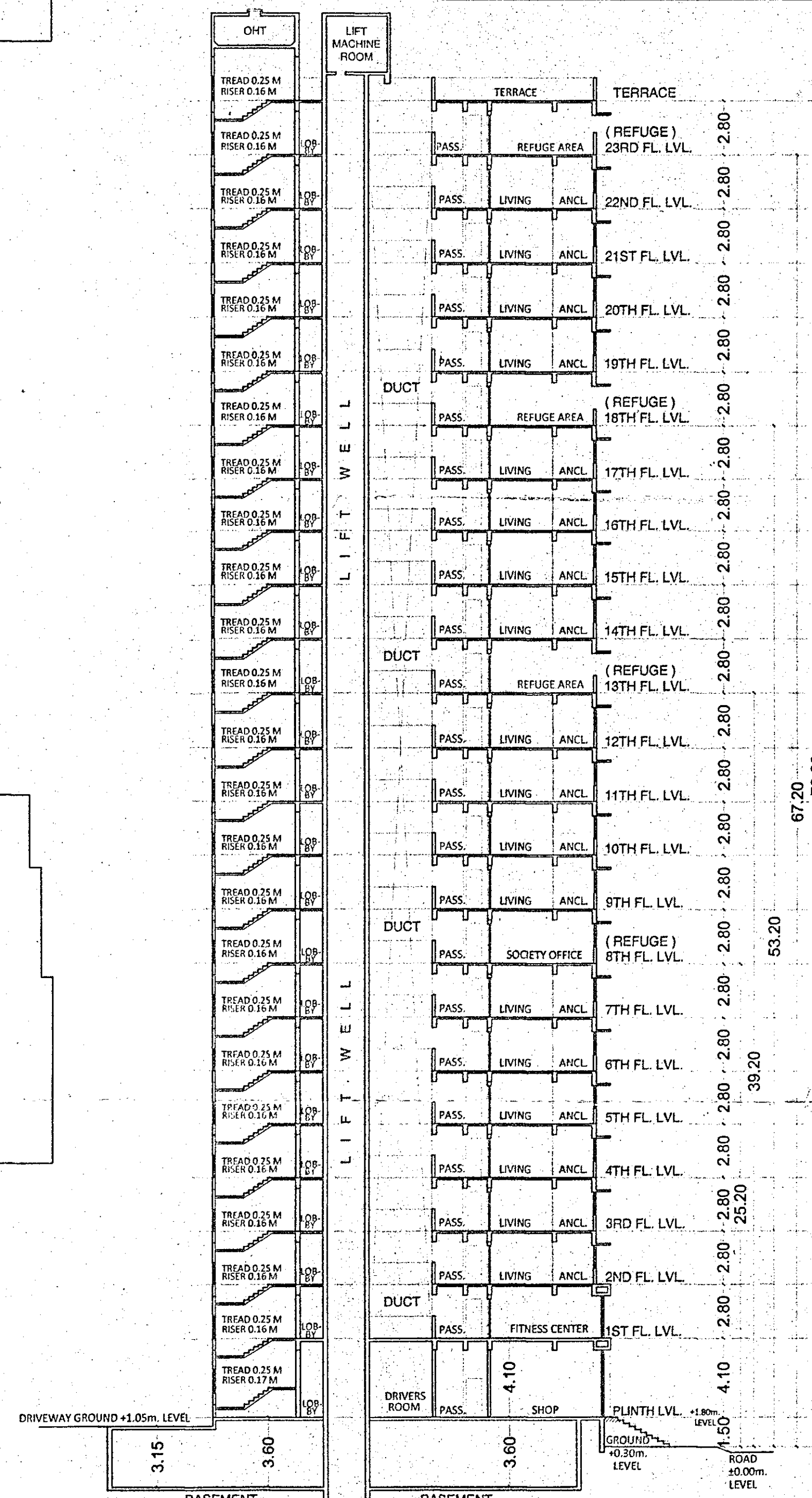
AREA LINE DIAGRAM FOR REFUGE FLOOR PLAN
(13TH, 18TH & 23RD FLOOR)
SCALE 1:100

8TH Floor Refuge Area Calculation:
As per UDCPR 15 Sq. m. or 0.3 sq. mt. per person for 2 consecutive floors, whichever is higher.
Occupant load = 12.5 Sq. mt. / person
274.47 x 2 = 548.94 (2 consecutive floors area)
548.94/12.5 = 44 persons
44 persons X 0.3 Sq. m = 13.2 Sq. mt.
But minimum required = 15 Sq. mt.
Refuge area provided = 17.27 Sq. mt.

BUILT UP AREA CALCULATION OF 8TH REFUGE FLOOR	
BUILT UP AREA OF TYPICAL FLOOR	= 241.03 SQ.M.
LESS REFUGE AREA	
1. 0.52 X 2.10 X 1	= 1.09 SQ.M.
2. 1.78 X 4.65 X 1	= 8.28 SQ.M.
3. 1.15 X 6.87 X 1	= 7.90 SQ.M.
TOTAL AREA	= 17.27 SQ.M.
NET B/U.P AREA PER FLR.	= 223.76 SQ.M.
241.03 - 17.27 SQ.M.	

13TH, 18TH & 23RD Floor Refuge Area Calculation:
As per UDCPR 15 Sq. m. or 0.3 sq. mt. per person for 2 consecutive floors, whichever is higher.
Occupant load = 12.5 Sq. mt. / person
274.47 x 2 = 548.94 (2 consecutive floors area)
548.94/12.5 = 44 persons
44 persons X 0.3 Sq. m = 13.2 Sq. mt.
But minimum required = 15 Sq. mt.
Refuge area provided = 33.53 Sq. mt.
Excess Refuge area (33.53 - 30) = 3.53 Sq. mt.

BUILT UP AREA CALCULATION OF 13TH, 18TH & 23RD REFUGE FLOORS	
BUILT UP AREA OF TYPICAL FLOOR	= 241.03 SQ.M.
LESS REFUGE AREA	
1. 0.52 X 2.10 X 1	= 1.09 SQ.M.
2. 1.78 X 4.65 X 1	= 8.28 SQ.M.
3. 1.40 X 6.50 X 1	= 9.10 SQ.M.
4. 1.77 X 5.75 X 1	= 10.18 SQ.M.
5. 1.36 X 3.59 X 1	= 4.88 SQ.M.
TOTAL AREA	= 33.53 SQ.M.
ADD EXCESS REFUGE AREA	= 3.53 SQ.M.
NET B/U.P AREA OF THE FLR.	= 211.03 SQ.M.
241.03 - 30.00 SQ.M.	



SECTION AA'
SCALE 1:200

PROFORMA - 1 : AREA STATEMENT

PROPOSED DEVELOPMENT ON PLOT BEARING S. NO. 3, H. NO. 4, AT VILLAGE KAVESAR, THANE.

CONTENT OF SHEET : 8TH REFUGE FLOOR PLAN, 13TH 18TH 23RD REFUGE FLOOR PLAN AND REFUGE FLOOR AREA LINE DIAGRAM, REFUGE FLOOR BUILTUP CALCULATION, SECTION.

STAMP OF APPROVAL OF PLANS:

Plans are approved Subject to conditions Prescribed in Permit No. V.P. 506/0362/21 TMC/TP/PS/3318/24, Dated. 20/12/2024

Deputy Engineer (TDD) Thane Municipal Corporation The City of Thane

Executive Engineer (TDD) Thane Municipal Corporation The City of Thane

स्वाक्षान
"मंजूर कवासापुर वॉल्वेज न करण तसच विकास नियमन नियमावलीनुसार आवश्यक त्या प्लानमध्ये न घेतल गेलेल्या बाबत करणे, महाराष्ट्र प्रादेशिक व शहर स्वता अधिनियमाचे कलम ५३ अनुसार दखलपत्र मुद्रा अन्ते. त्यासाठी जास्तीत जास्त ३ वर्षे किंवा ५००००- पेई होऊ शकतो"

Certificate of Area:
Certified that the plot under reference was surveyed by me on _____ and the dimensions of sides etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of Ownership/ T.P. Scheme Records/ Land Records Department/City Survey records.

Signature _____
(Name of Architect/ Licensed Engineer/ Supervisor.)

Owner's Declaration -
I/We undersigned hereby confirm that I/We would abide by plans approved by Authority / Collector. I/We would execute the structure as per approved plans. Also I/We would execute the work under supervision of proper technical person so as to ensure the quality and safety at the work site.

(M/s. SAGAR ENTERPRISE THROUGH PARTNER TEJAS JAIN)
1305, 13th floor, Dev corpora, near Gadbay Junction, Thane (W)

Owner (s) name and signature _____

Architect/ Licensed Engineer/ Supervisor name and signature _____

ASHNIT CONSULTANTS
ARCHITECTURE & INTERIOR DESIGN

OFFICE ADDRESS -
10/A 1ST FLOOR, FARPO ARODE, NEAR MODEL CO-OP BANK DR. LAZRAS ROAD, CHERAI, THANE (W)

Job No.	Dwg No.	Scale	Drawn by	Checked by	Date	Registration No. Of Architect/License no
		AS SHOWN	DARSHAN		30.10.2021	CA/2018/92479