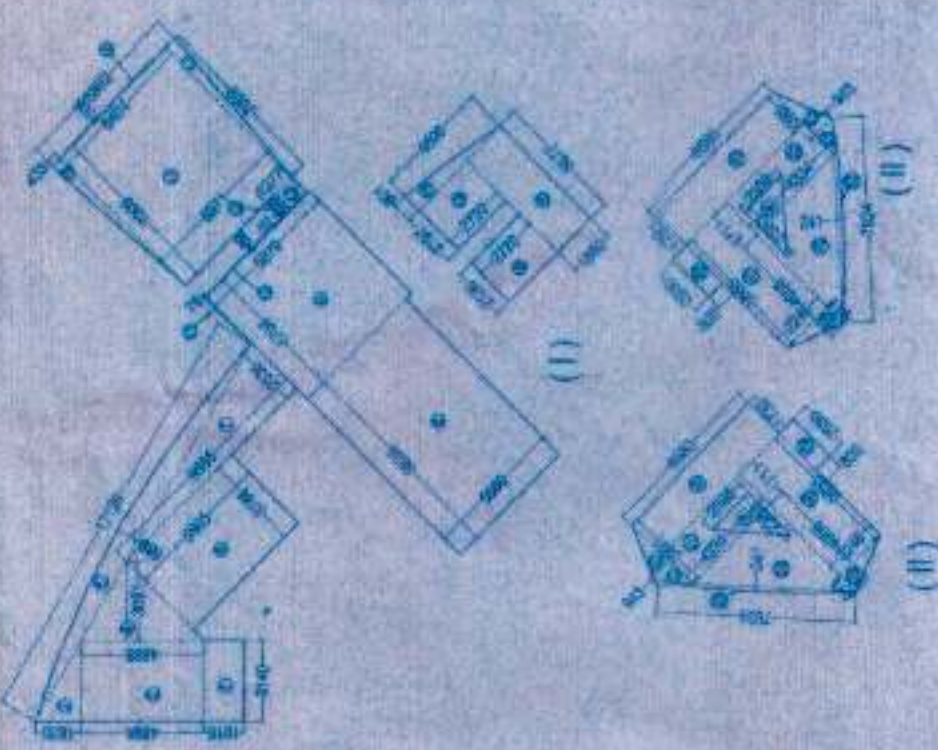
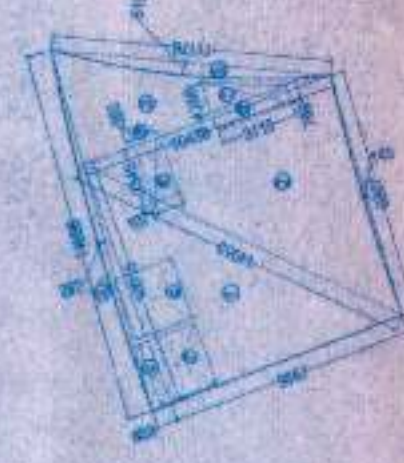
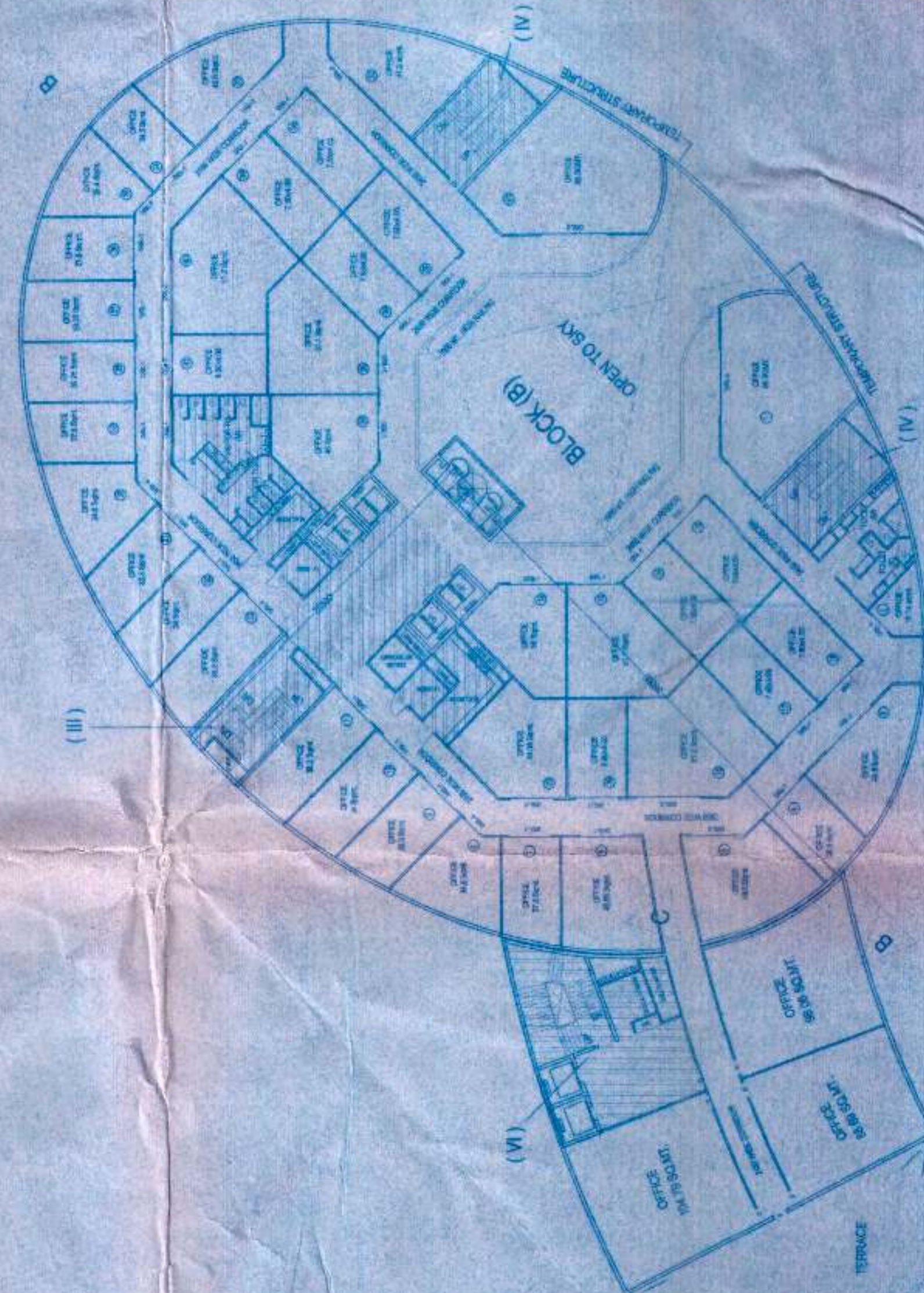
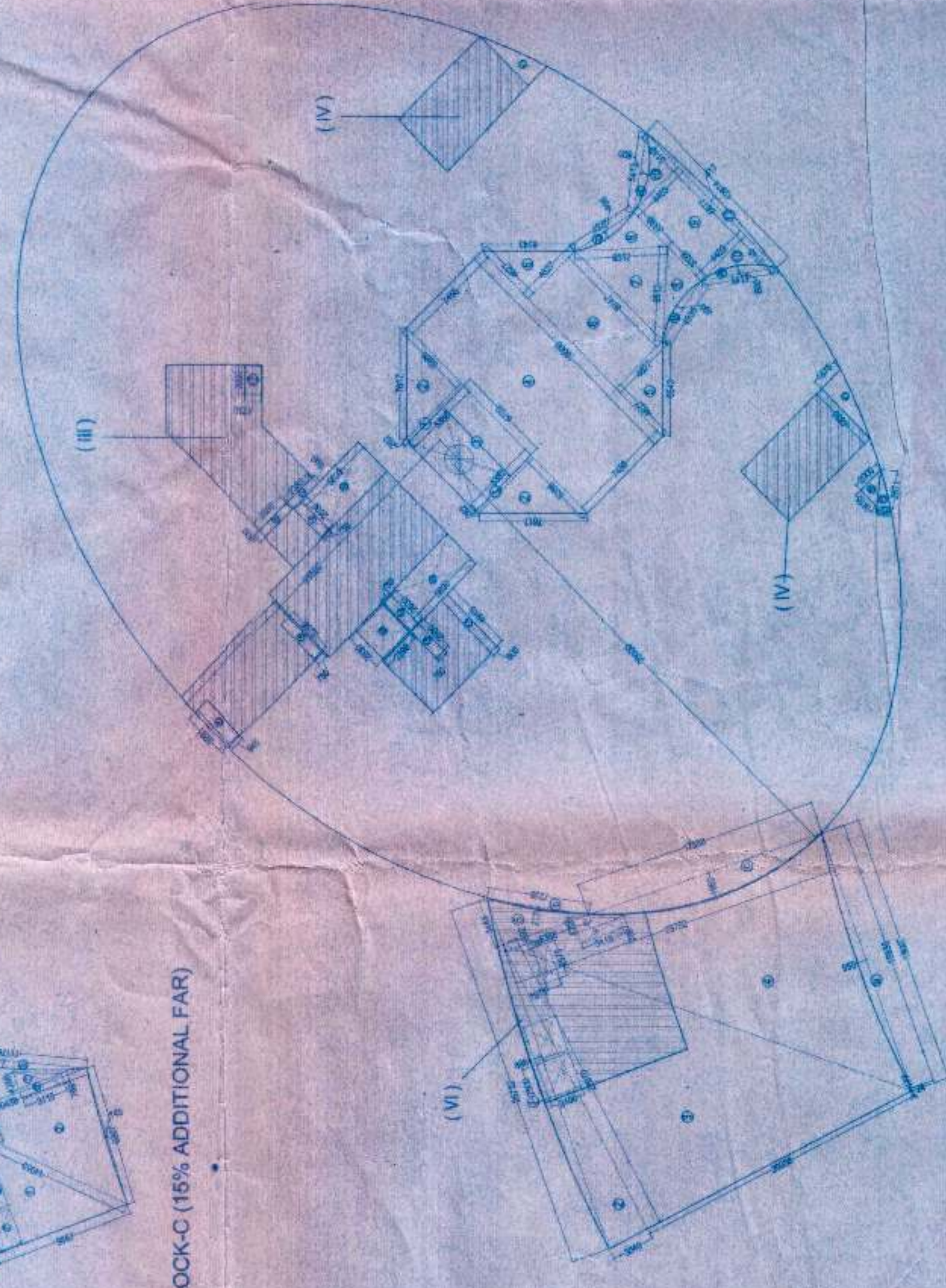


[illegible][illegible]

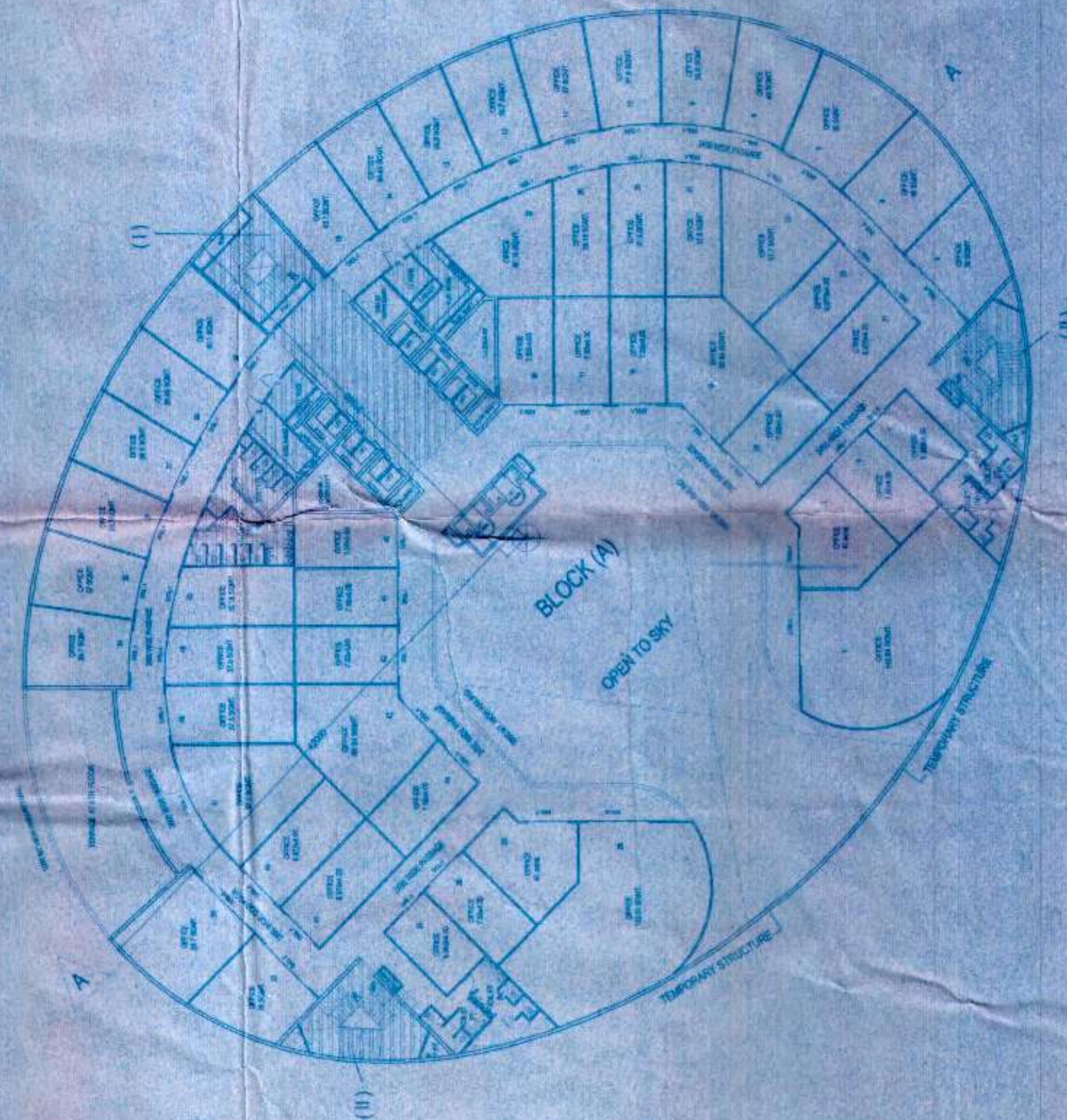
BLOCK-A (15% ADDITIONAL FAR)



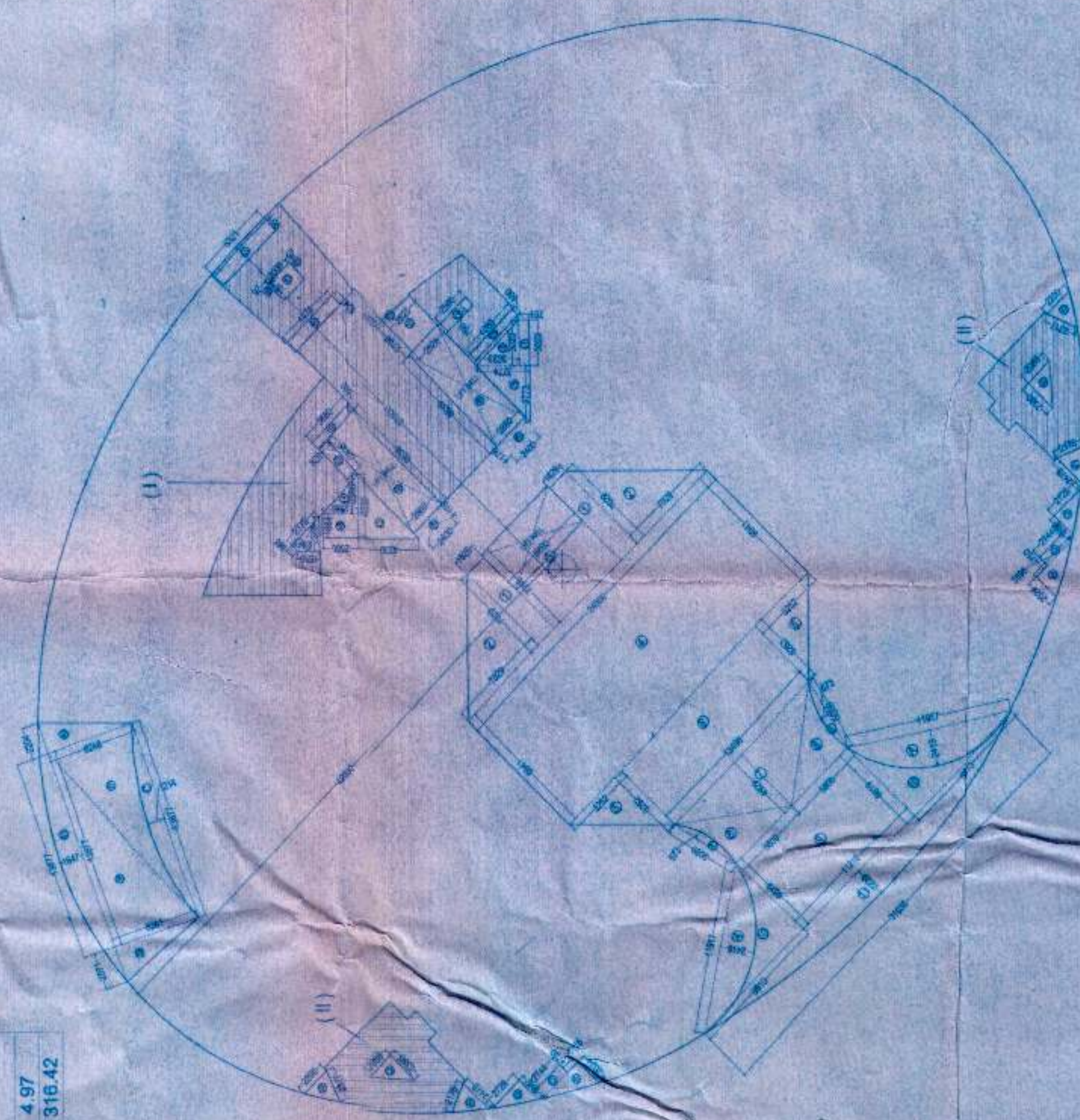
BLOCK-C (15% ADDITIONAL FAR)



100



BLC



1

BLOCK AREA - (B)		AREA STATEMENT	
AREA-J	AREA - (B)		
AREA OF $\frac{1}{2} \times 36.00 \times 25.50$			
A	$\frac{1}{2} \times 0.80 \times \{ (6.41 + \frac{1}{2} \times 0.60) \times 60 \}$		2895.14
			4.36
B	$\frac{1}{2} \times 0.43 \times \{ (4.85 + \frac{1}{2} \times 0.46) \times 2 \}$		3.24
TOTAL			2892.74
DEDUCTIONS (K) BLOCK			
1	0.26 x	5.39x2	2.80
2	0.5 x	5.39 x	29.05
3	5.50 x	6.70	36.85
4	18.00 x	7.46	134.28
5	0.5 x	4.93 x	10.72
6	8.75 x	4.63	40.51
7	0.5 x	6.51 x	21.19
8	0.5 x	3.34 x	16.45
9	4.40 x	6.68	29.38
10	0.40 x	3.15x2	27.72
11	$\frac{1}{2} \times 0.42 \times \{ (2.97 + \frac{1}{2} \times 0.42) \}$		3.63
12	2.00 x	1.21	2.42
13	0.80 x	2.38	1.93
14	0.75 x	2.63x2	3.94
15	0.75 x	2.50	1.87
16	0.60 x	2.59	1.55
17	0.60 x	4.91	2.95
18	2.63 x	2.59	6.81
19	0.75 x	3.24	2.43
20	0.94 x	3.28	3.08
21	0.5 x	1.88	0.98
22	0.5 x	1.61 x	1.61
23	0.5 x	0.97 x	2.57
24	2.63 x	5.69x2	29.93
TOTAL			420.94
BLOCK AREA-B (LH)			2471.80
BLOCK AREA-B (R)			2471.80

AREA OF BLOCK (C)					
1	$\frac{3}{4} \times 0.9x$	$(25.72 \pm 0.09)^2$			15.45
2	$0.5 \times x$	$3.04 \times$	22.07^2		33.55
3	$0.5 \times x$	$22.07 \times$	20.94^2		231.07
4	$0.5 \times$	$23.75 \times$	19.0^2		225.73
5	$0.5 \times$	$3.44 \times$	6.37^2		10.96
					518.76
				TOTAL	

DEDUCTIONS (C) BLOCK					
a	$\frac{3}{4} \times 0.55x$	$(18.83 \pm 0.65)^2$			8.17
b	$\frac{3}{4} \times 0.22x$	$(17.24 \pm 0.22)^2$			1.06
c	$\frac{3}{4} \times 1.88x$	$(17.47 \pm 1.96)^2$			21.77
1'	$2 \times x$	$2.5 \times$	2.4^2		2.85
2'	$2 \times x$	$2.58 \times$	1.07^2		2.13
3'	$0.5 \times$	$0.59 \times$	1.07^2		12
4'	$0.5 \times$	$0.77 \times$	3.12^2		2.76
5'	$0.5 \times$	$1.26 \times$	3.12^2		0.32
				TOTAL	58.82
				AREA OF BLOCK (C)	458.12

BLOCK - C (15% ADDITIONAL FARE) [E]					
1	0.5 x	9.88	x	10.02	49.40
2	0.5 x	9.81	x	10.44	51.20
3	0.5 x	4.65	x	10.44	24.27
4	0.5 x	0.80	x	10.02	4.01
5	\$0.26x(114.70 ²)(0.26 ²)				2.84
TOTAL					131.72
DEDUCTIONS:					
a	\$0.14x(9.81 ²)(9.81 ²)				0.91
b	\$0.52x(11.10 ²)(0.52 ²)				3.84
c	2 x	2.50	x	1.40	12.00
d	2	2.58	x	2.07	2.78
e	3	0.5 x	0.58	x	1.07
f	0	0.77	x	3.12	2.40
g	0.5 x	1.26	x	3.12	1.97
TOTAL					20.52
AREA OF SERVICE BLOCK - (C)					110.20

AREA SPECIFICATION BLOCK -B	
15% ADDITIONAL FAR [G]	280.07
IT AREA [U] (B-G)	2711.73
TOTAL FLOOR PLATE AREA OF BLK. B	2471.80

AREA SPECIFICATION BLOCK -C	
15% ADDITIONAL FAR [E]	107.52
IT AREA [U] (C-E)	350.06
TOTAL FLOOR PLATE AREA OF BLK C	458.12

DOOR & WINDOWS SCHEDULE			
S.NO.	NAME	SIZES	
1.	DGL-1	3000X2400	
2.	DGL-2	4500X2400	
3.	DGL-3	1500X2400	
4.	D1	1000X2100	
5.	D2	900X2100	
6.	D3	750X2100	

AREA SPECIFICATION BLOCK -A	
15% ADDITIONAL FAR [H]	316.42
IT AREA [W] (A-H)	2924.83
TOTAL FLOOR PLATE AREA OF BLK. A	3241.25

BLOCK AREA (A)		AREA STATEMENT	
AREA	AREA OF ELLIPSE(PQRS)		
A	$\frac{1}{2} \times 2.42 \times \{1.92\} \frac{1}{2} \times 2.42\} \times 2$	39.70	4158.00
B	$\frac{1}{2} \times 0.57 \times \{6.06\} \frac{1}{2} \times 0.57\} \times 2$	3.88	
C	$\frac{1}{2} \times 1.21 \times \{13.98\} \frac{1}{2} \times 1.21\}$	11.26	
DEDUCTIONS(K) BLOCK TOTAL		4212.84	
1	1.83 x 7.03x2	22.92	
2	0.5 x 7.03 x 7.03x2	48.42	
3	7.26 x 6.69	48.57	
4	9.94 x 24.00	238.56	
5	0.5 x 5.25 x 5.25x2	27.56	
6	13.50 x 5.25	70.87	
7	0.5 x 13.50 x 4.93	33.27	
8	0.5 x 5.62 x 5.61x2	28.39	
9	0.5 x 5.06 x 11.21	74.38	
10	0.5 x 9.91 x 6.85x2	65.60	
11	$\frac{1}{2} \times 2.23 \times \{31.04\} \frac{1}{2} \times 2.23\}$	46.34	
12	0.5 x 4.23 x 4.23	8.95	
13	2.57 x 1.66	4.27	
14	0.5 x 2.57 x 2.57	3.30	
15	0.5 x 3.77 x 3.77	7.11	
16	0.5 x 3.02 x 3.02	4.56	
17	0.5 x 3.02 x 3.02	4.56	
18	0.60 x 4.26	2.56	
19	0.75 x 2.50	1.87	
20	0.5 x 2.34 x 1.56	1.82	
21	0.5 x 0.57 x 2.77	0.79	
22	0.83 x 2.83	2.35	
23	0.60 x 3.68	2.21	
24	2.52 x 2.77	6.98	
25	0.5 x 2.52 x 2.52	3.17	
26	0.84 x 4.48	3.76	
27	5.32 x 0.95	5.05	
28	2.40 x 1.18x2	5.66	
29	0.5 x 0.610 x 1.59x2	0.76	
30	1.56 x 2.01	3.17	
31	0.5 x 2.32 x 2.20x2	5.10	
32	0.5 x 2.46 x 2.16x2	5.41	
33	0.5 x 2.73 x 1.95x2	5.16	
34	2.72 x 0.75x2	4.08	
35	0.5 x 2.02 x 3.60x2	7.27	
36	2.86 x 6.53	48.36	
37	0.5 x 13.88 x 6.26	43.37	
38	0.5 x 13.88 x 6.26	43.44	
39	0.5 x 2.57 x 6.26	8.04	
40	0.5 x 2.20 x 6.26	6.87	
41	$\frac{1}{2} \times 1.65 \times \{13.89\} \frac{1}{2} \times 1.65\}$	15.44	
42	0.5 x 2.38 x 2.09x2	4.97	
TOTAL BLOCK AREA-(A) BLOCK AREA-(J-K) BLOCK AREA-(A)		971.27	3241.25

SUBMISSION DRAWINGS FOR PROPOSED
TECHNOLOGY PARK AT PLOT NO-59, SECTOR-KP-V,
AT GREATER NOIDA

OWNER
M/S AMRAPALI GROUP
DISTT. GAUTAMBUDH NAGAR (U.P.)
APPROVED
Vide Tender No. 11/17-512
G.O. No. 11/17-512
Greater Noida, Distt. Gautambudh N. Nagar, U.P.

NATIONAL ARCHITECTS & ENGINEERS
ARCHITECT
195 RAM VIHAR DELHI-92, PHONE 011-6818327
BANKING COUNCIL OF INDIA
G.M.
D. Geo. M...
Jd ...
St. (Framing)

DRAWING TITLE	DRAWING NO.
IT BLOCK - NINTH FLOOR NORTH	29
	SCALE
	1:300
ARCH. SEAL & SIG.	OWNERS SIG.

VAIBHAV JAIN
B Arch (JIT Rke.)