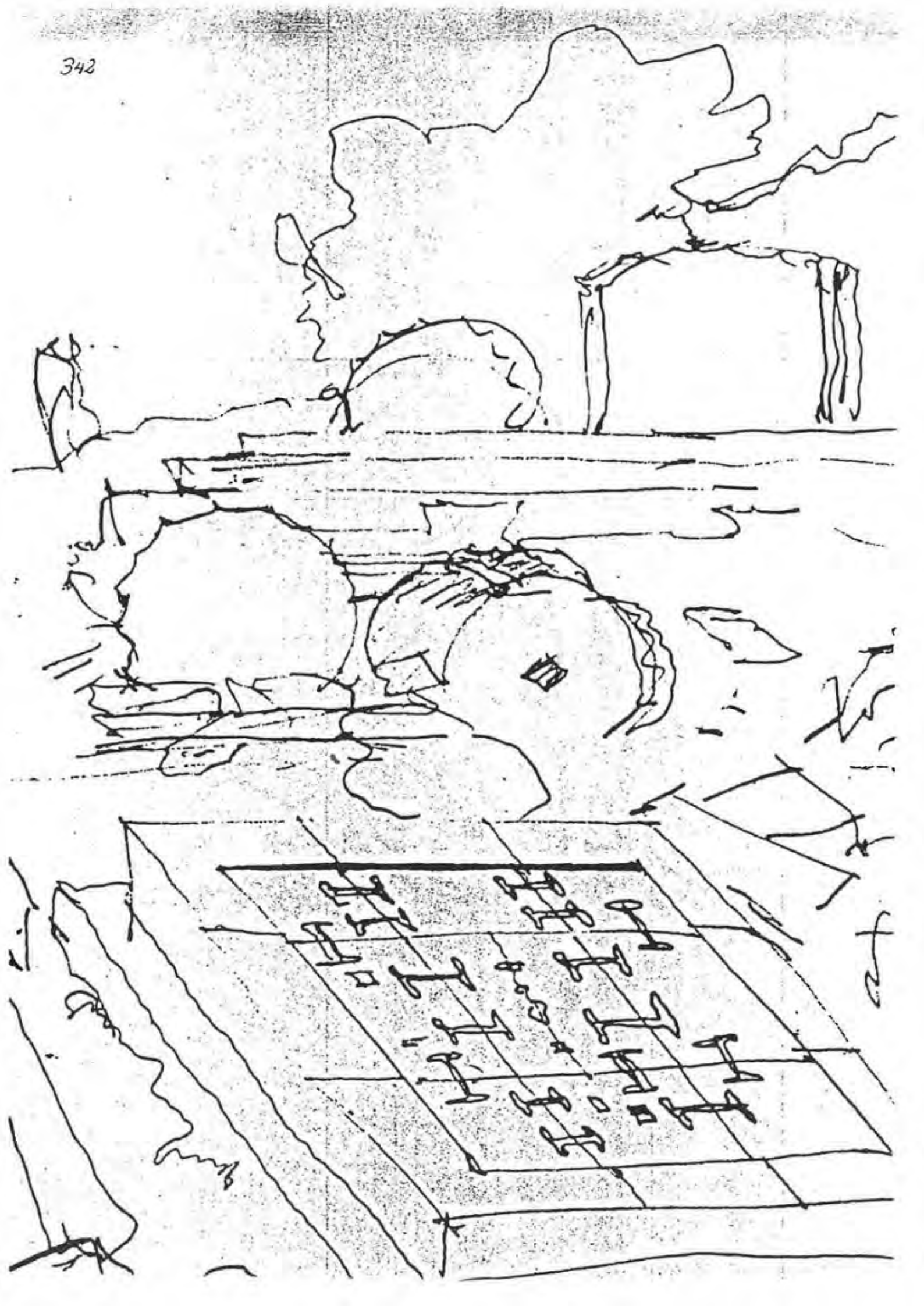
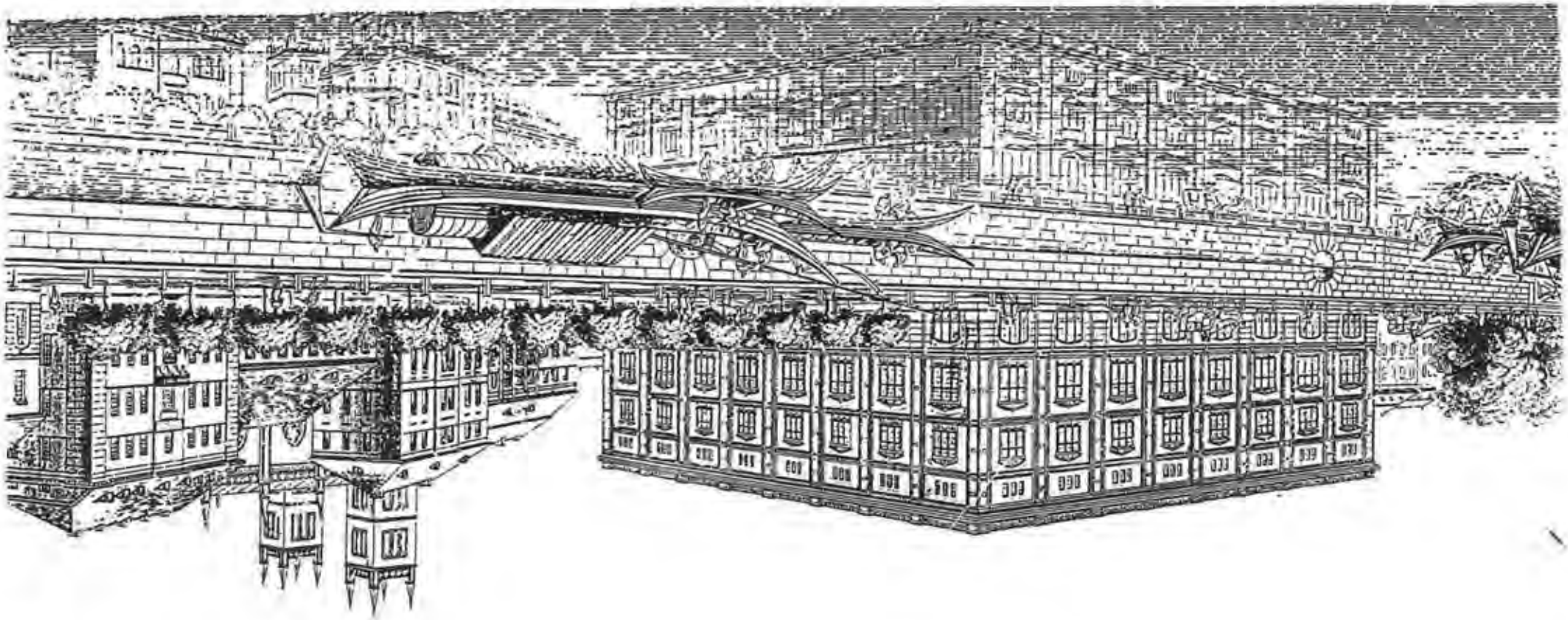
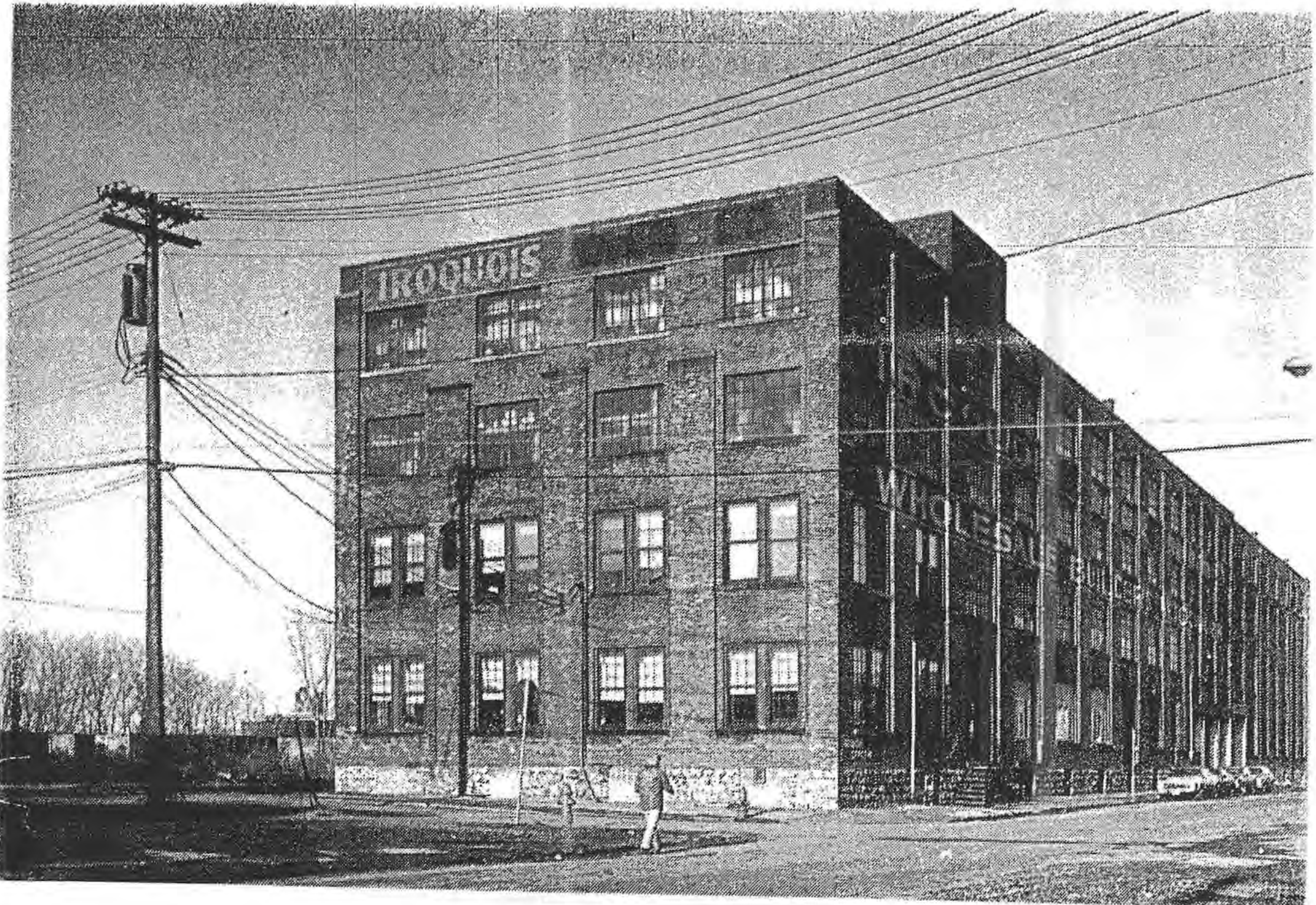
B

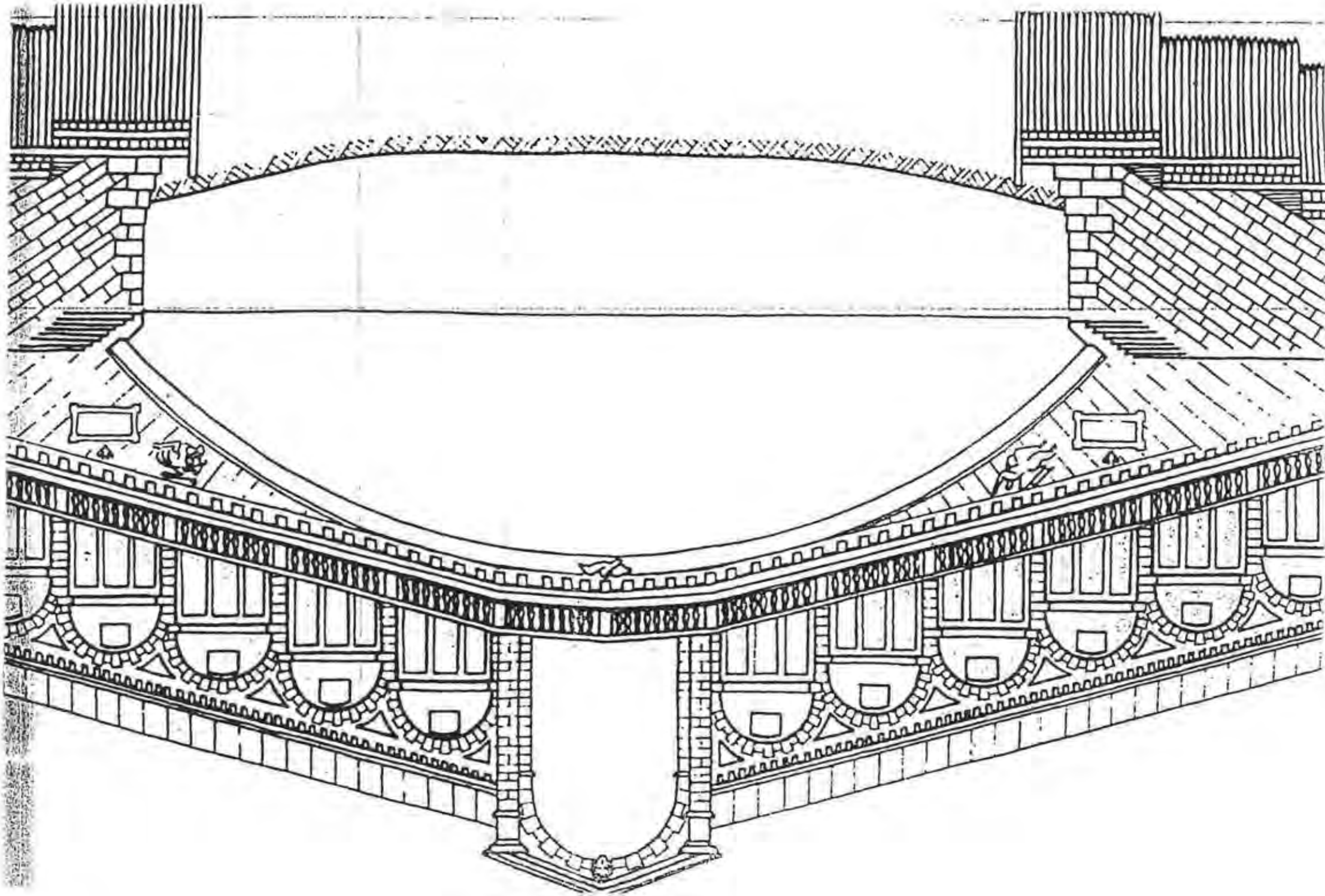
B 1

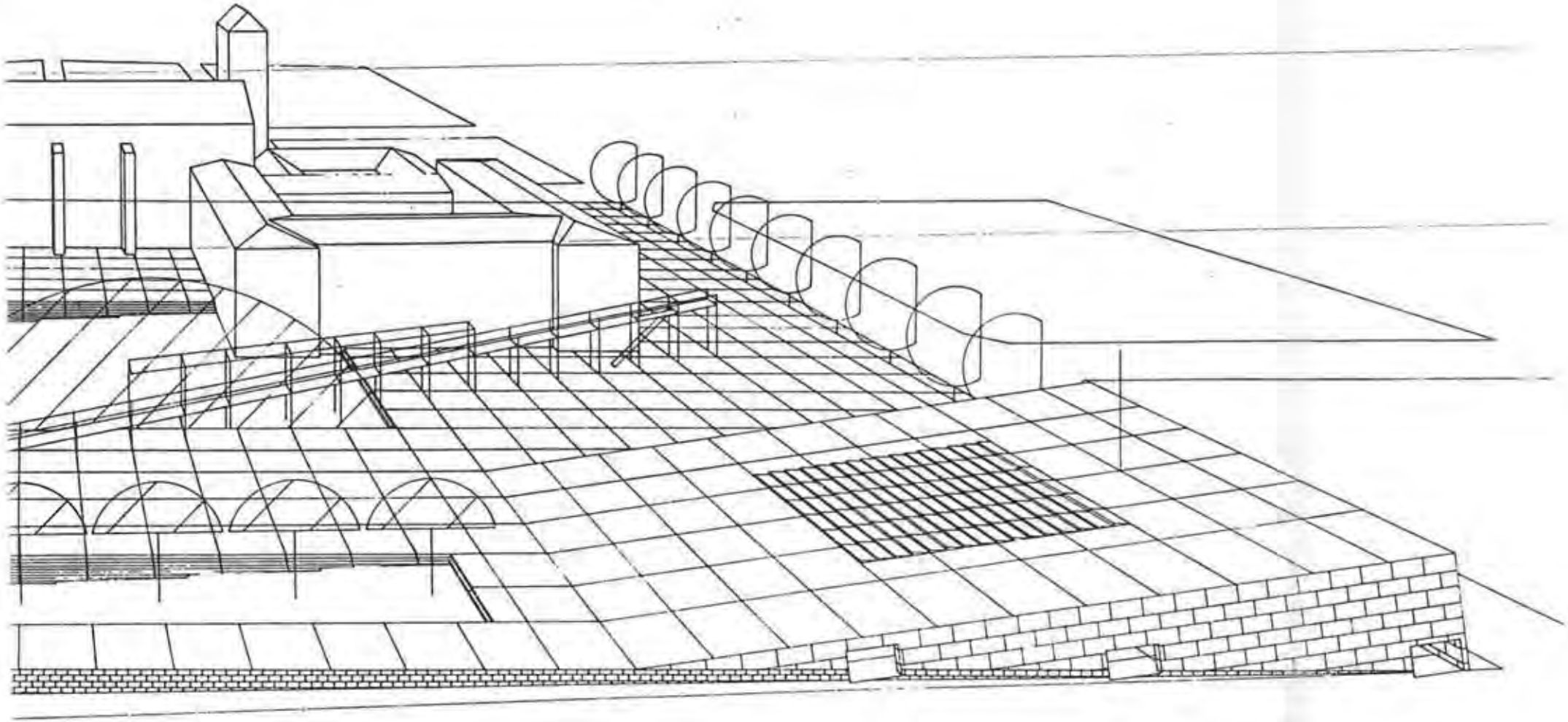
STEREOTOMIC






IROQUOIS





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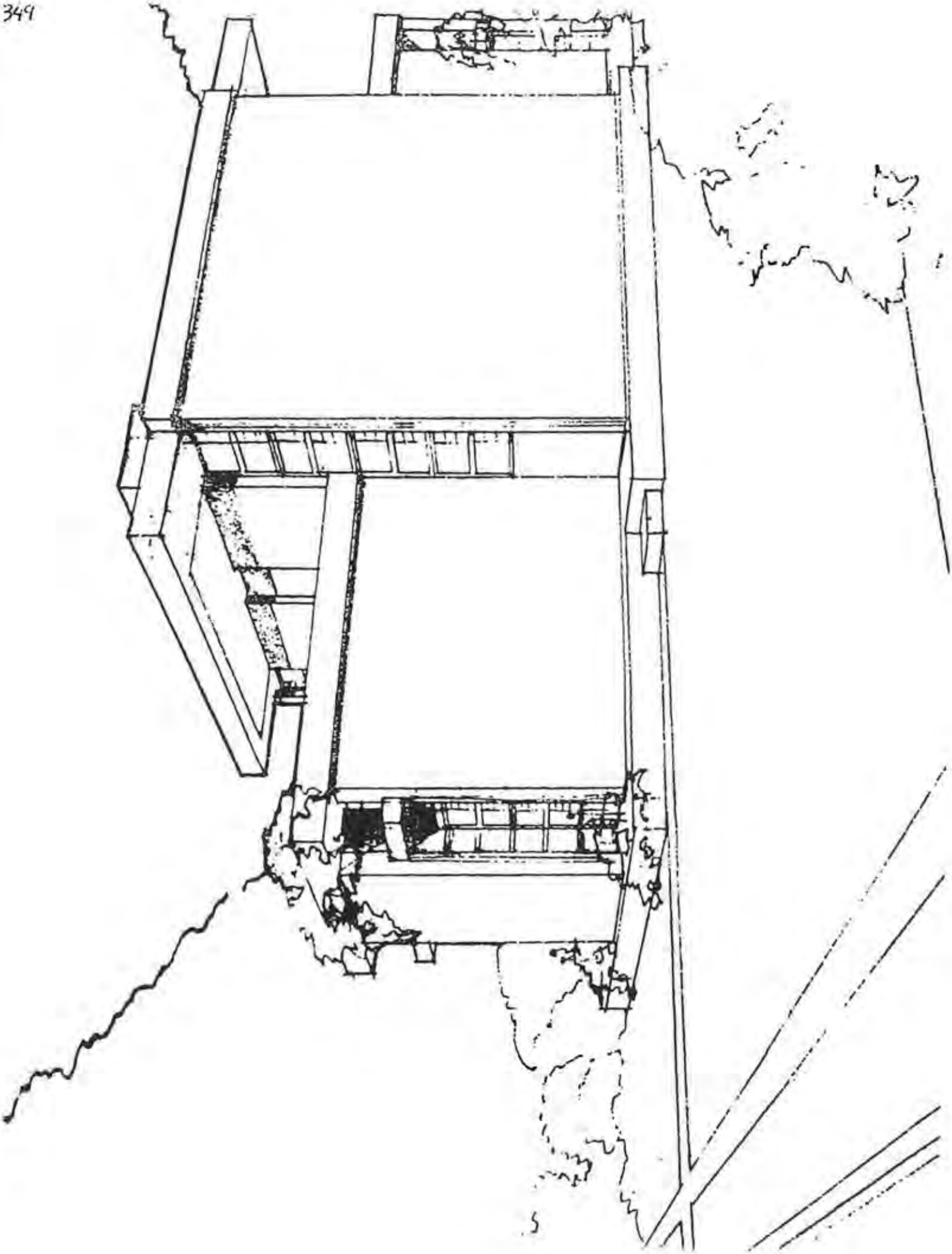
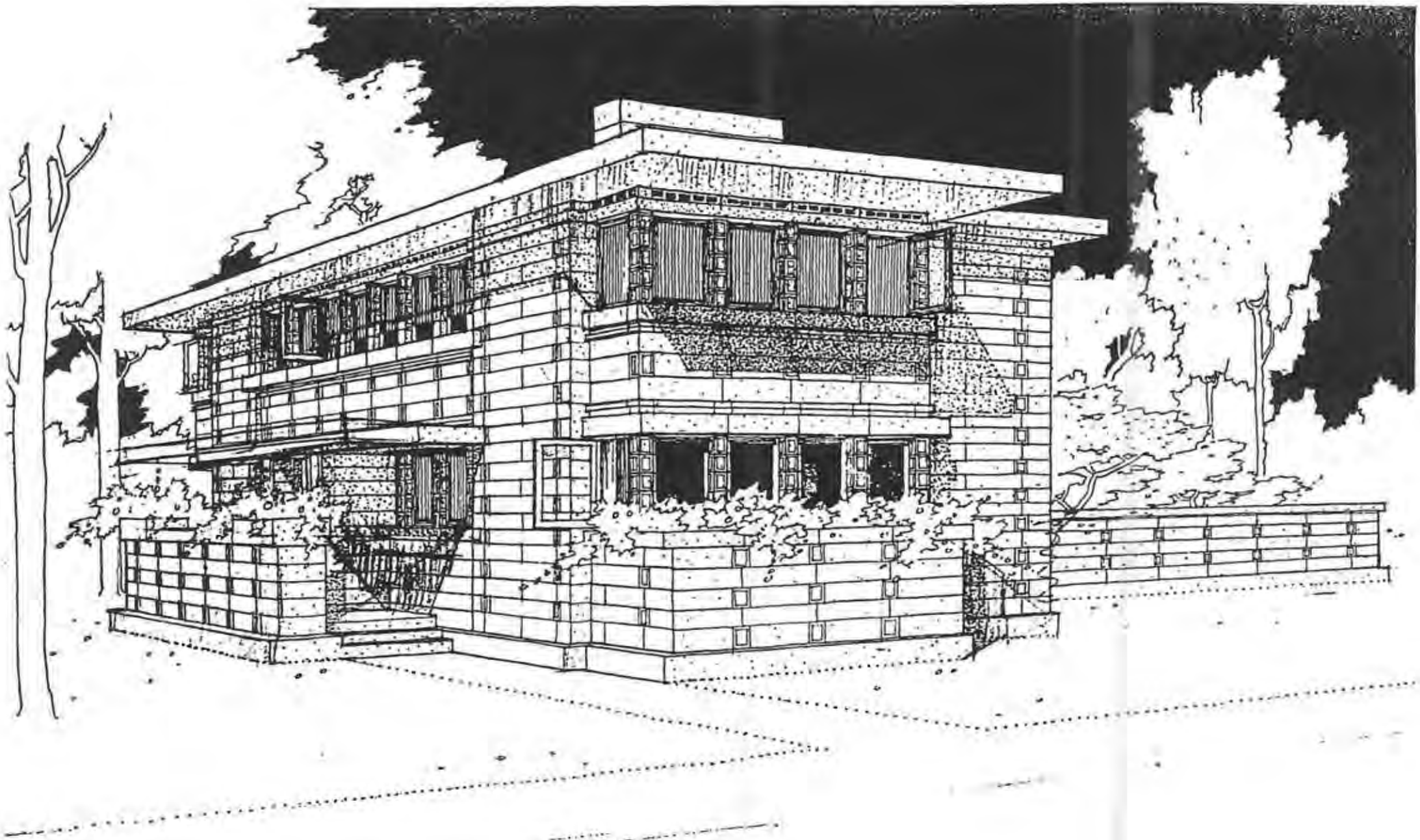
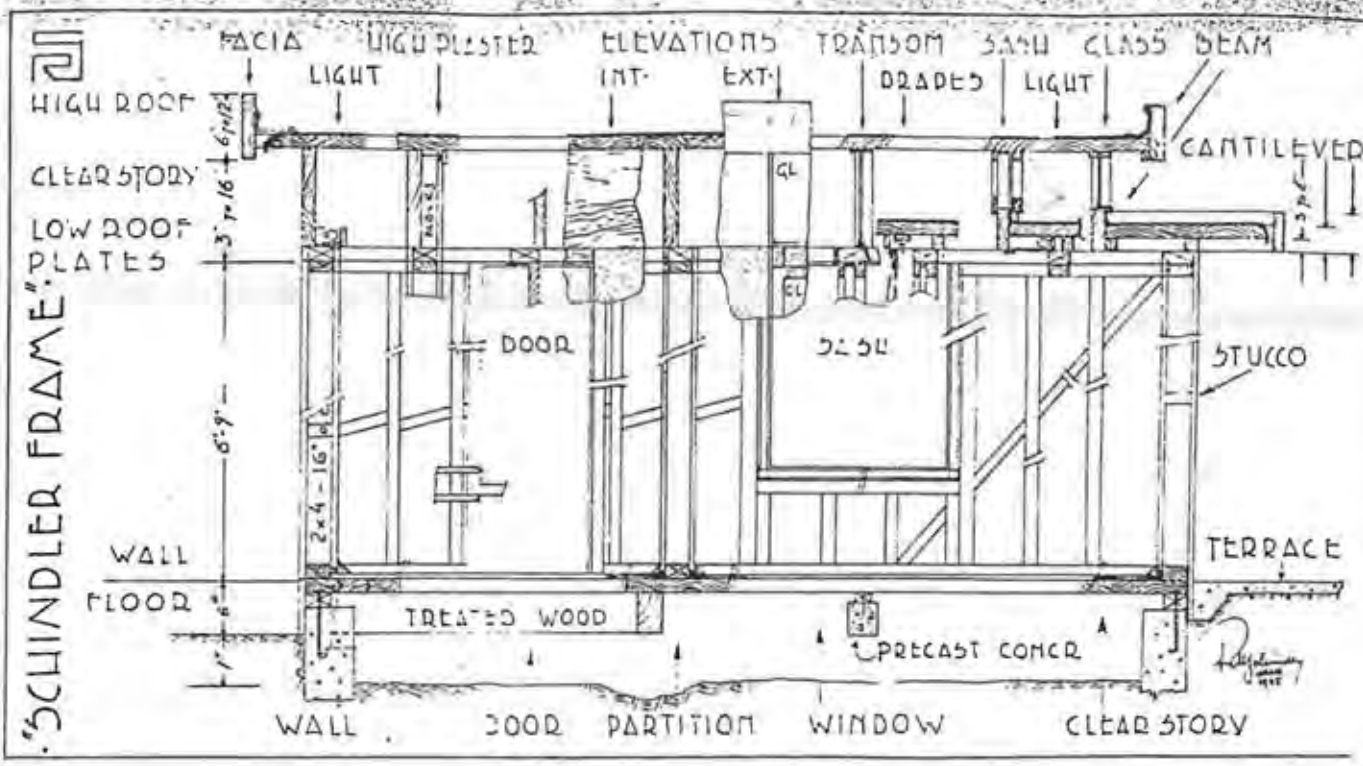
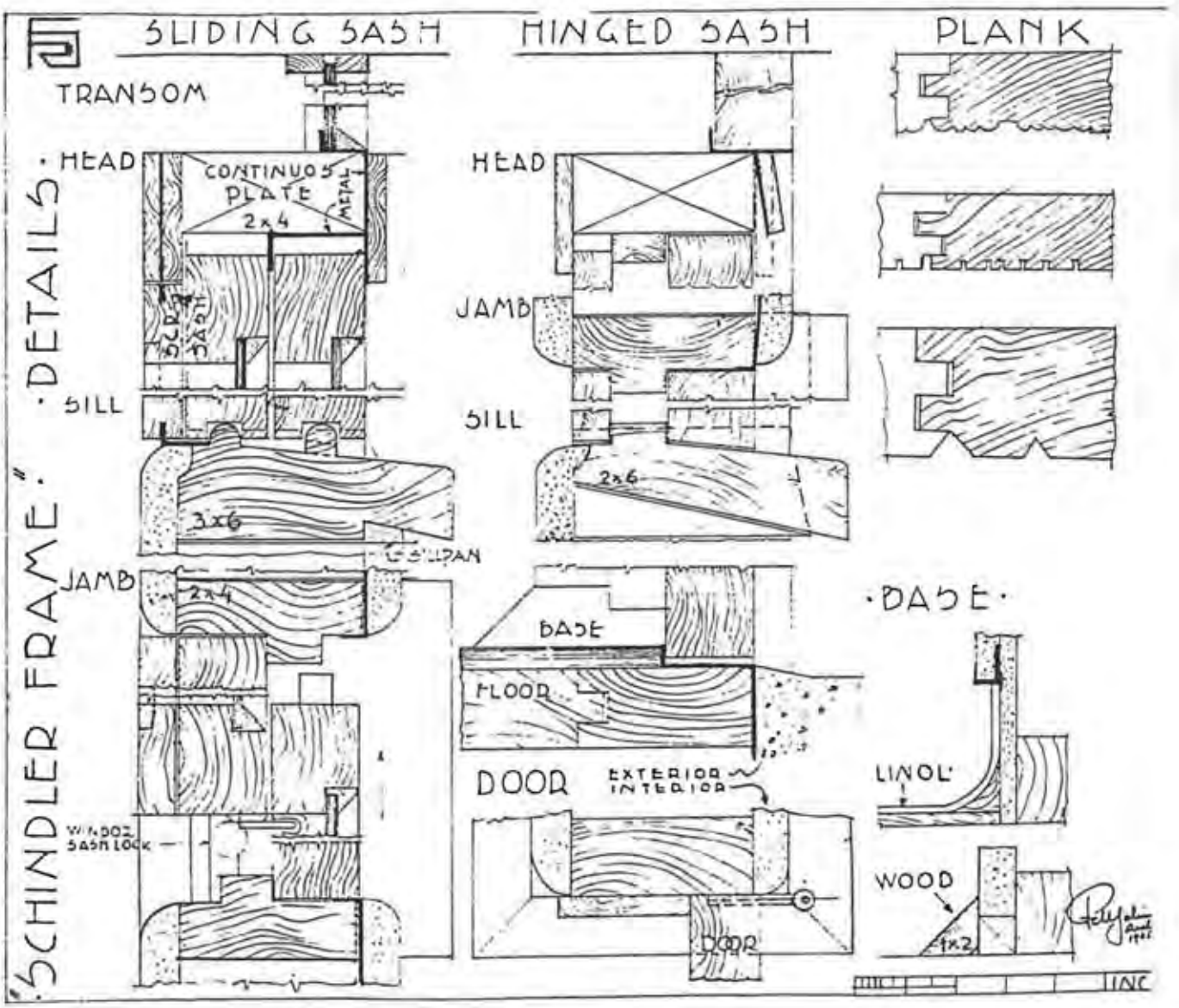
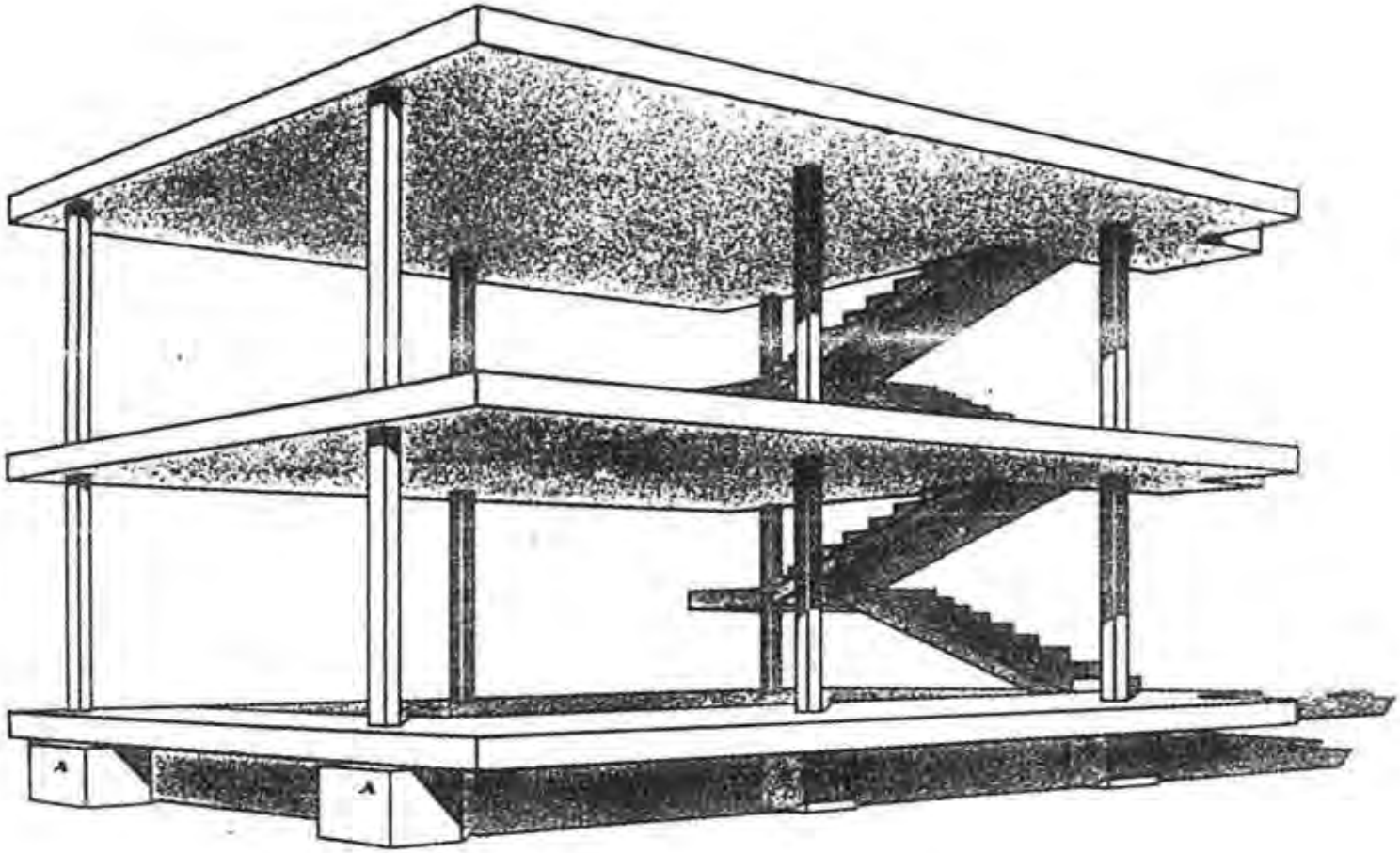


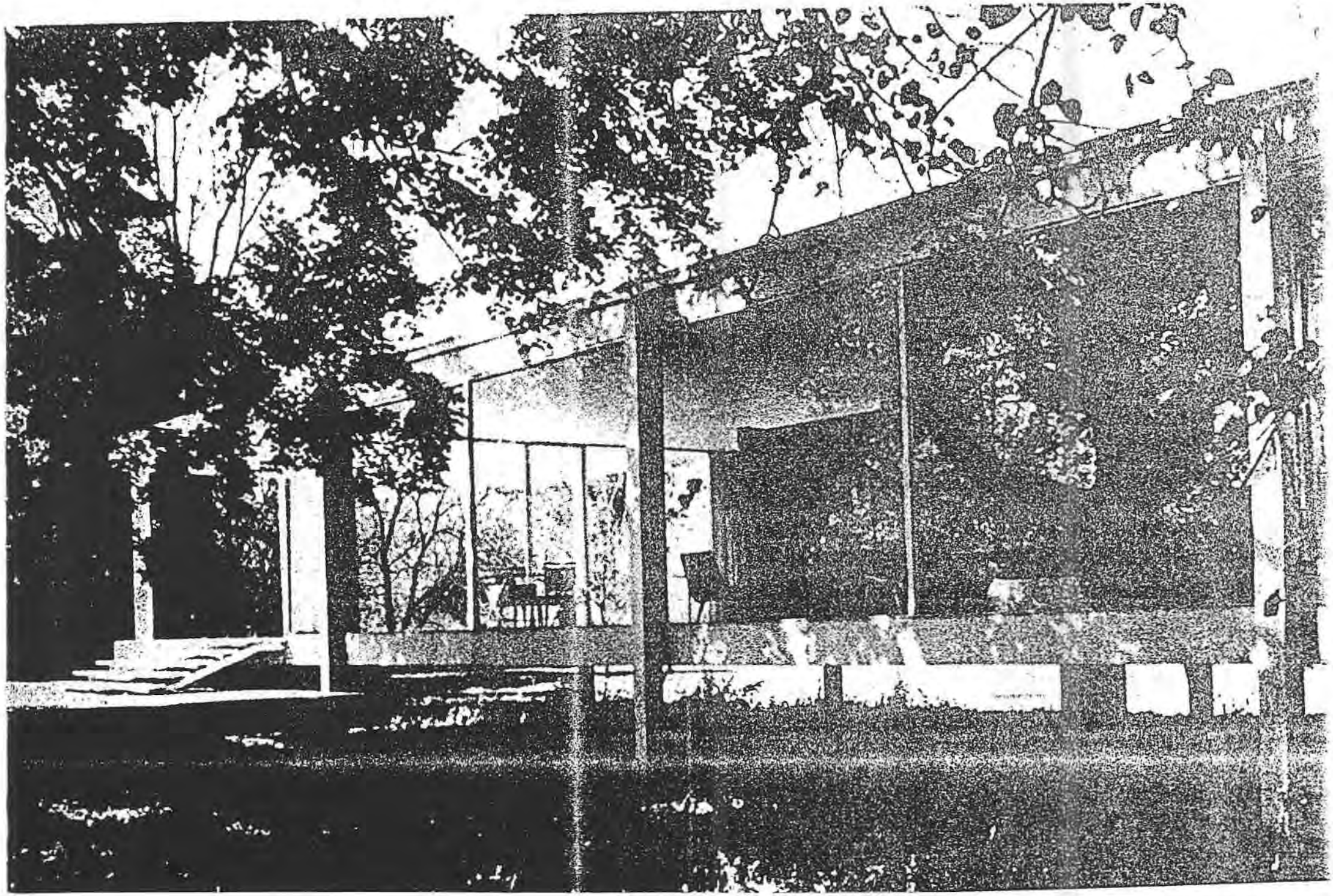


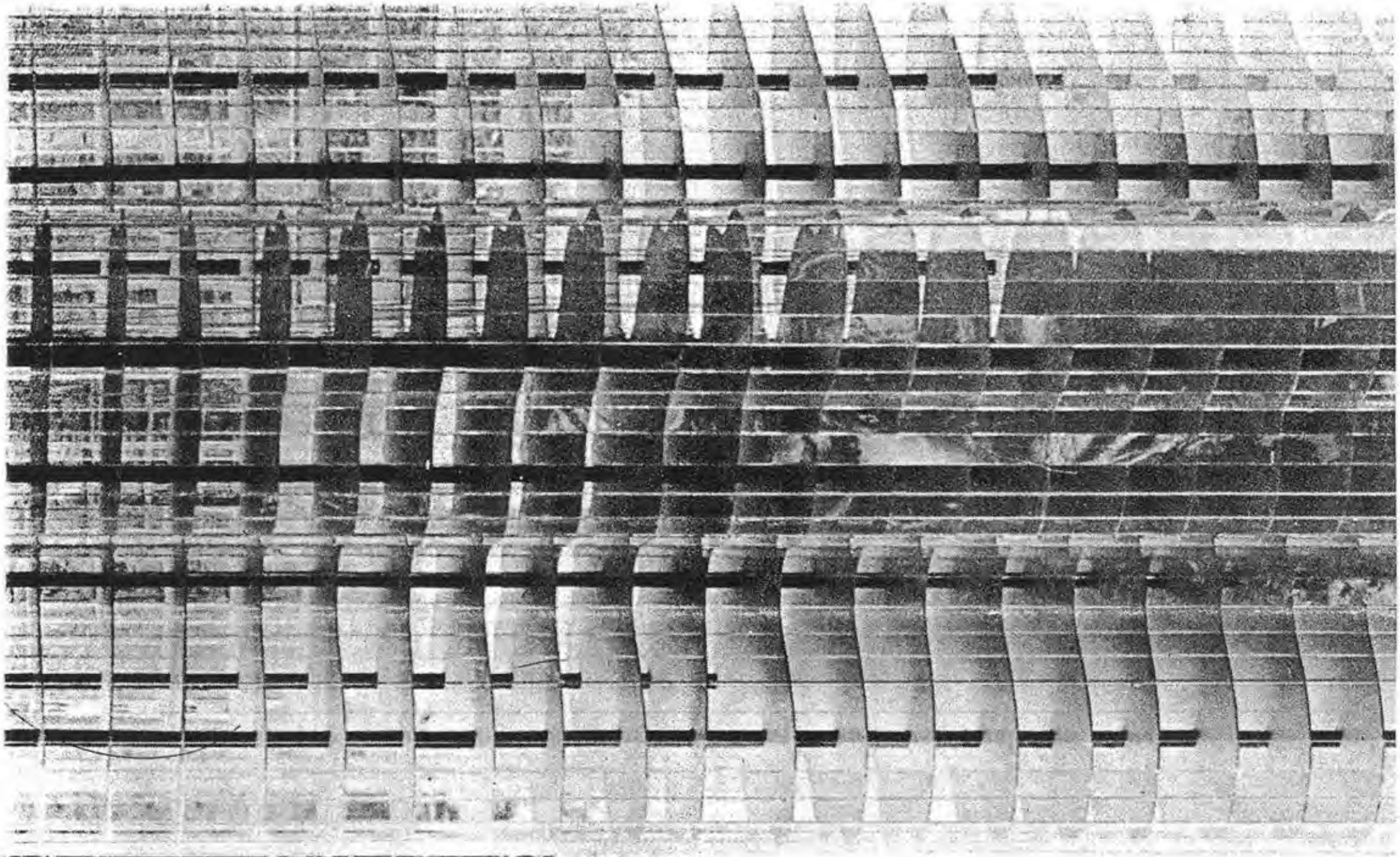

"SCHINDLER FRAME"
FACIA
HIGH PLASTER
ELEVATIONS
TRANSOM
SASH
GLASS
BEAM
LIGHT
INT.
EXT.
DRAPES
LIGHT
HIGH ROOF
CLEAR STORY
LOW ROOF
PLATES
CANTILEVER
DOOR
DESK
STUCCO
WALL
FLOOR
TERRACE
TREATED WOOD
PRECAST CONCR
WALL
DOOR
PARTITION
WINDOW
CLEAR STORY

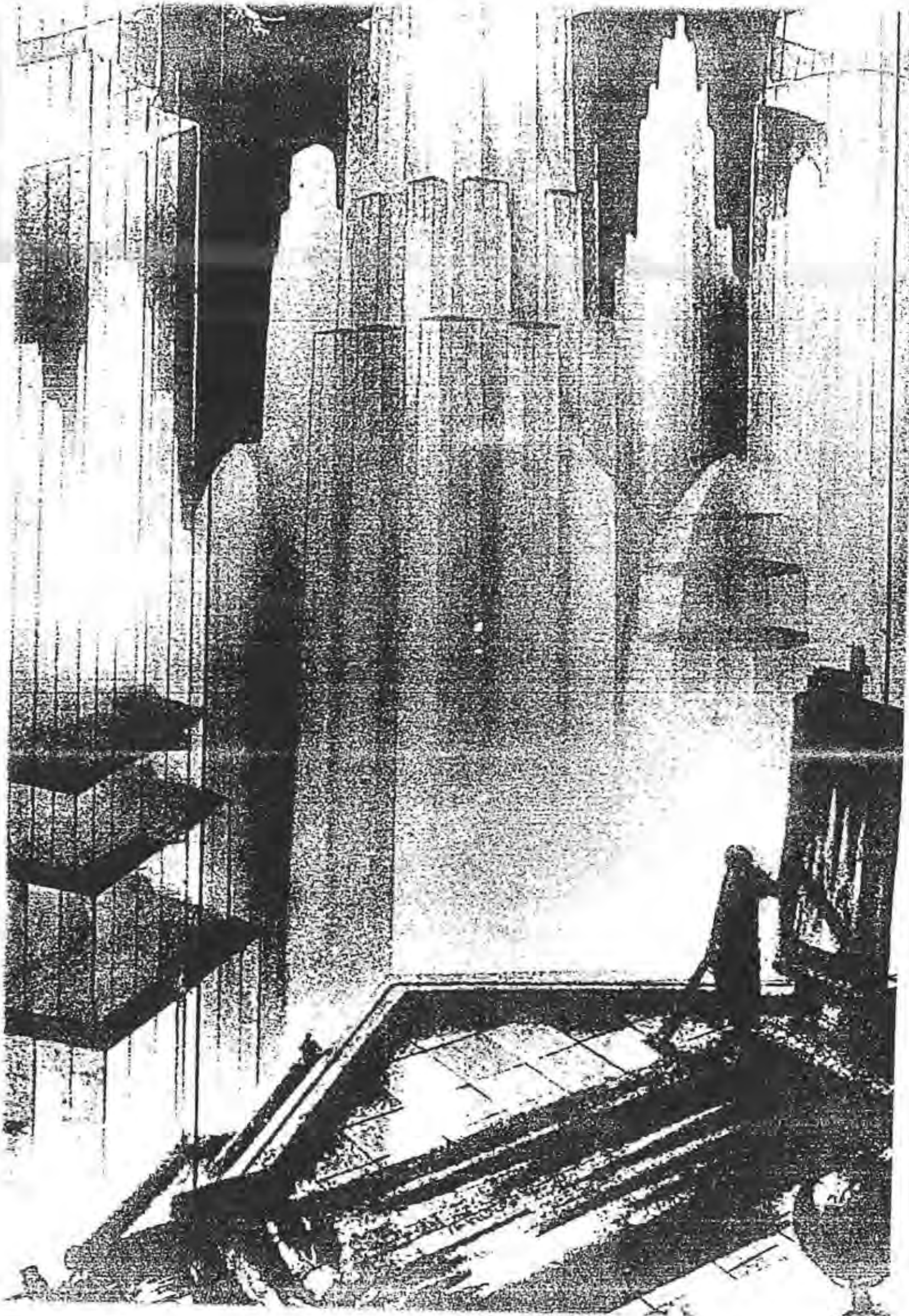

"SCHINDLER FRAME" · DETAILS ·
SLIDING SASH
HINGED SASH
PLANK
TRANSOM
HEAD
CONTINUOS PLATE
METAL
2x4
SCREW
SASH
SILL
3x6
GUTTAPAN
JAMB
2x4
WINDOW SASH LOCK
HEAD
JAMB
SILL
2x6
BASE
FLOOR
DOOR
EXTERIOR
INTERIOR
DOOR
· BASE ·
LINOL
WOOD
1x2

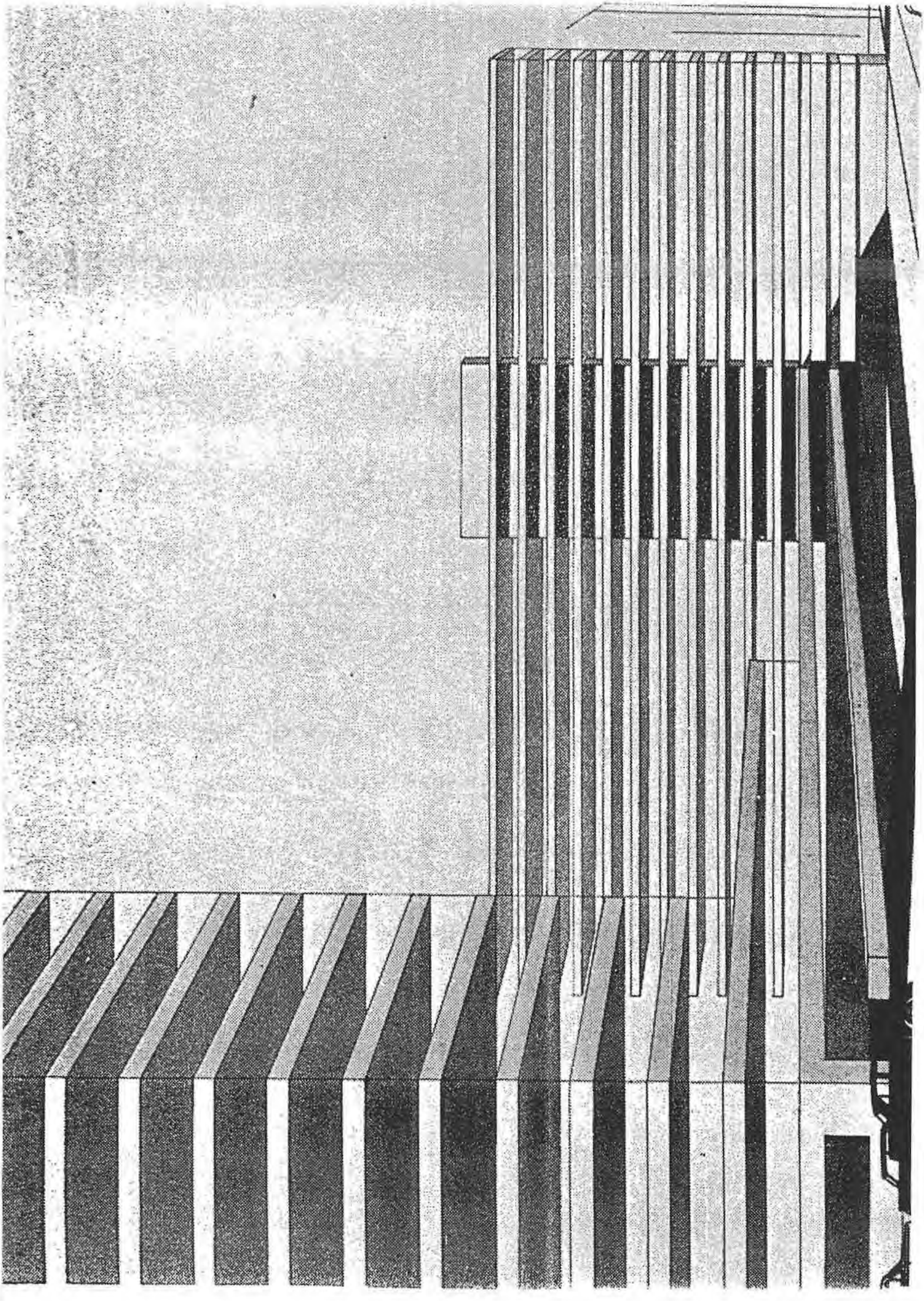


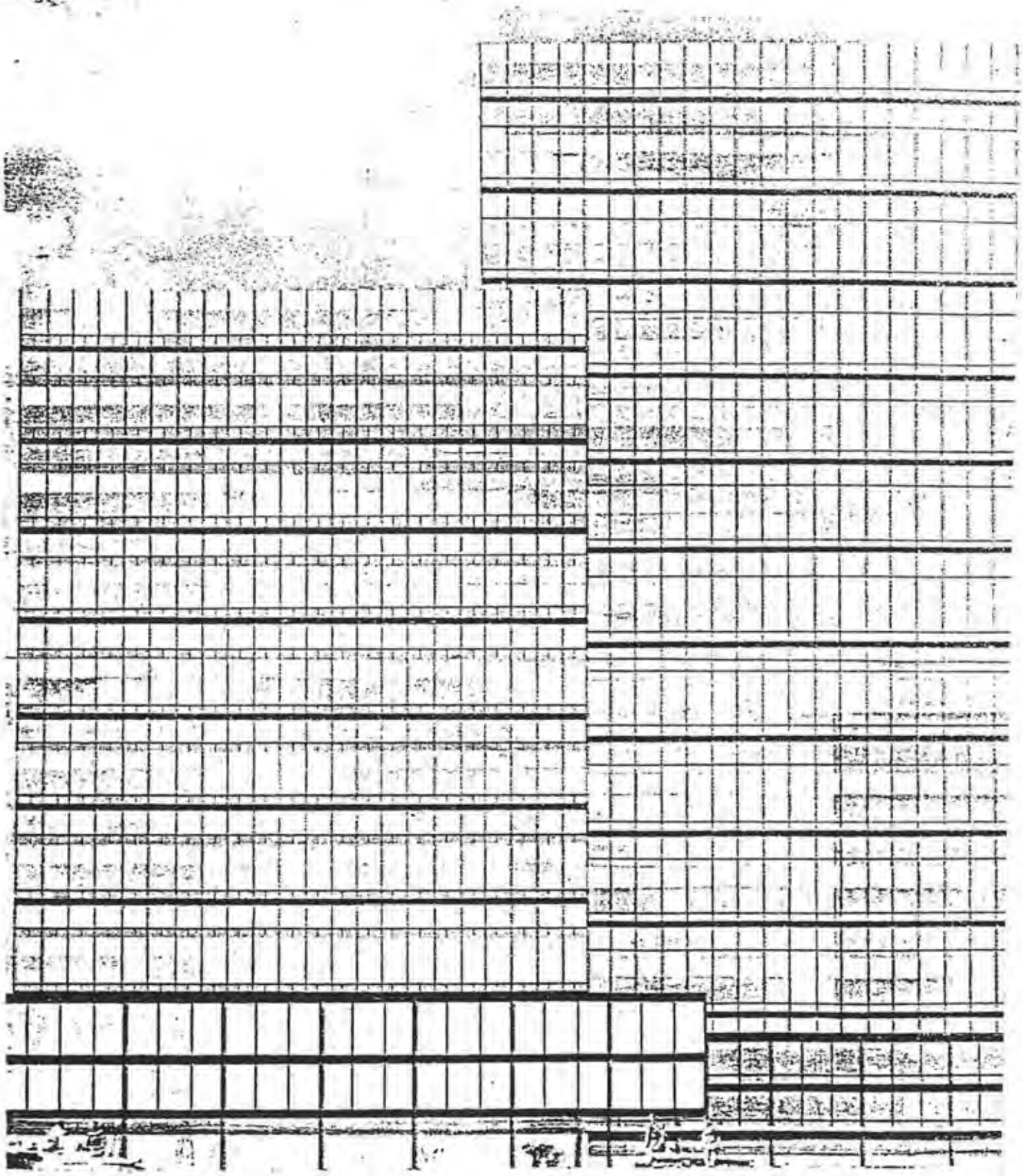
MONOLITHE-OSSATURE DE BETON ARMÉ
COUVÉE SANS IMPERMÉ
SUR SIX POINTS D'APPUI FOURNIS A.

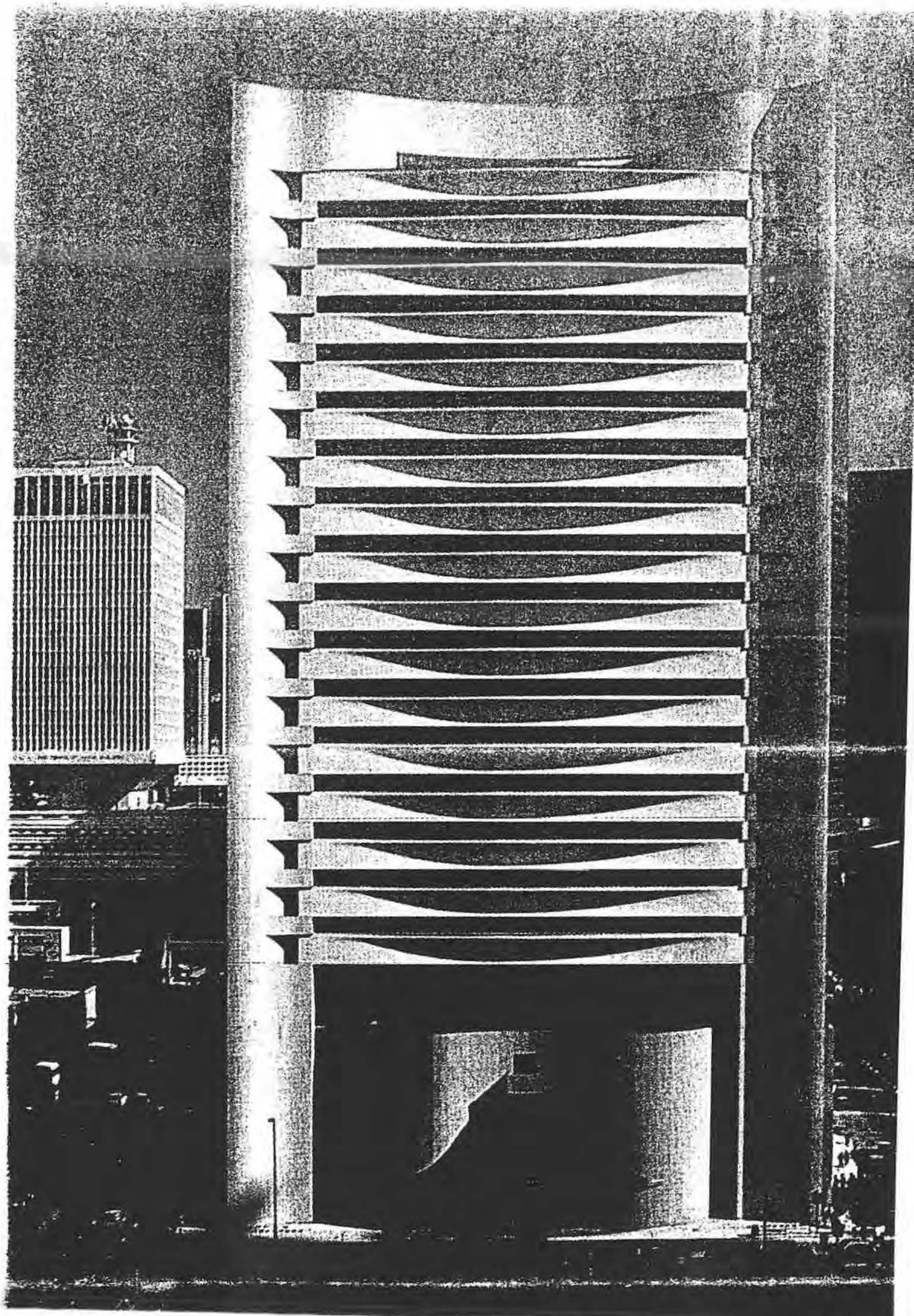


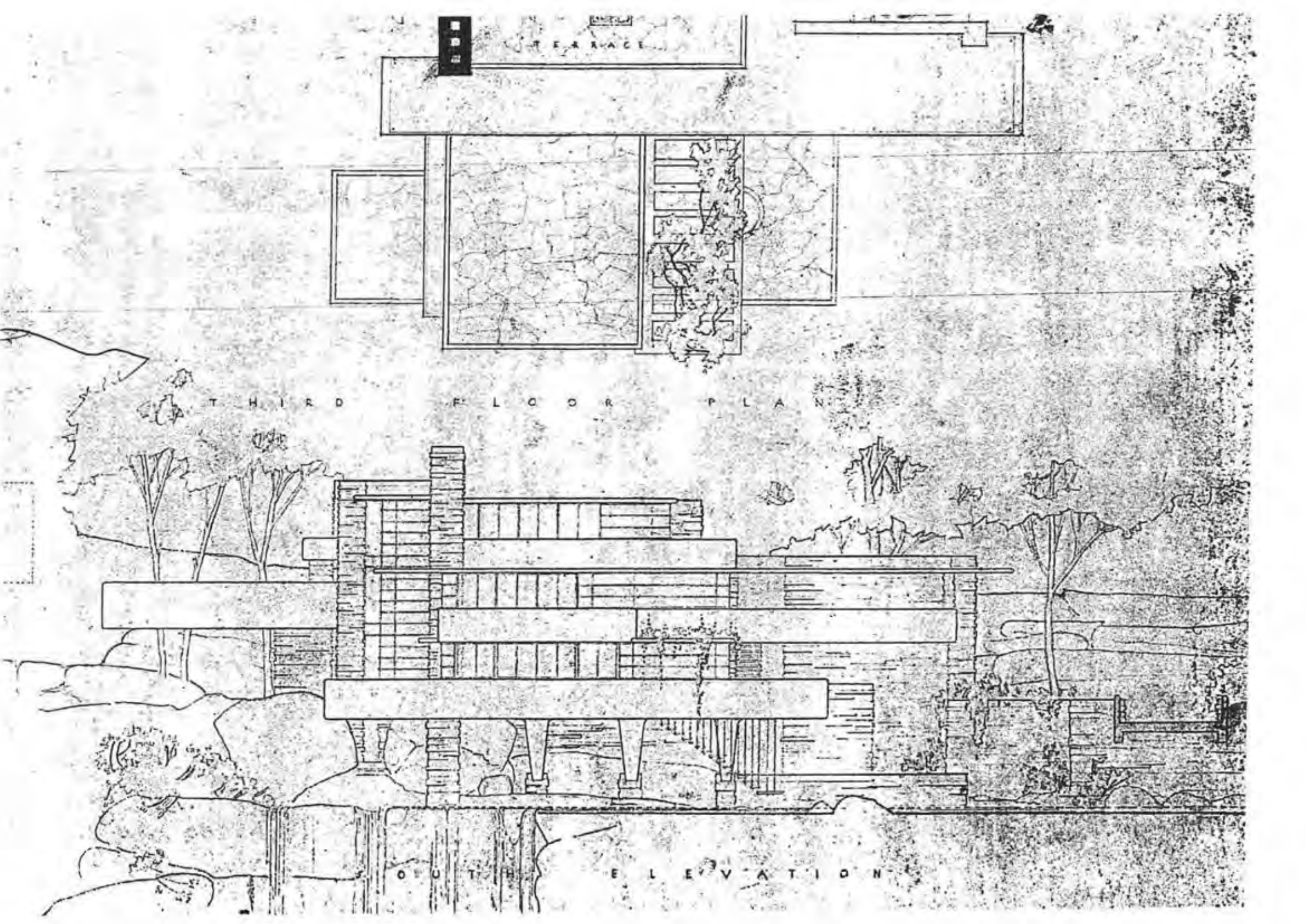


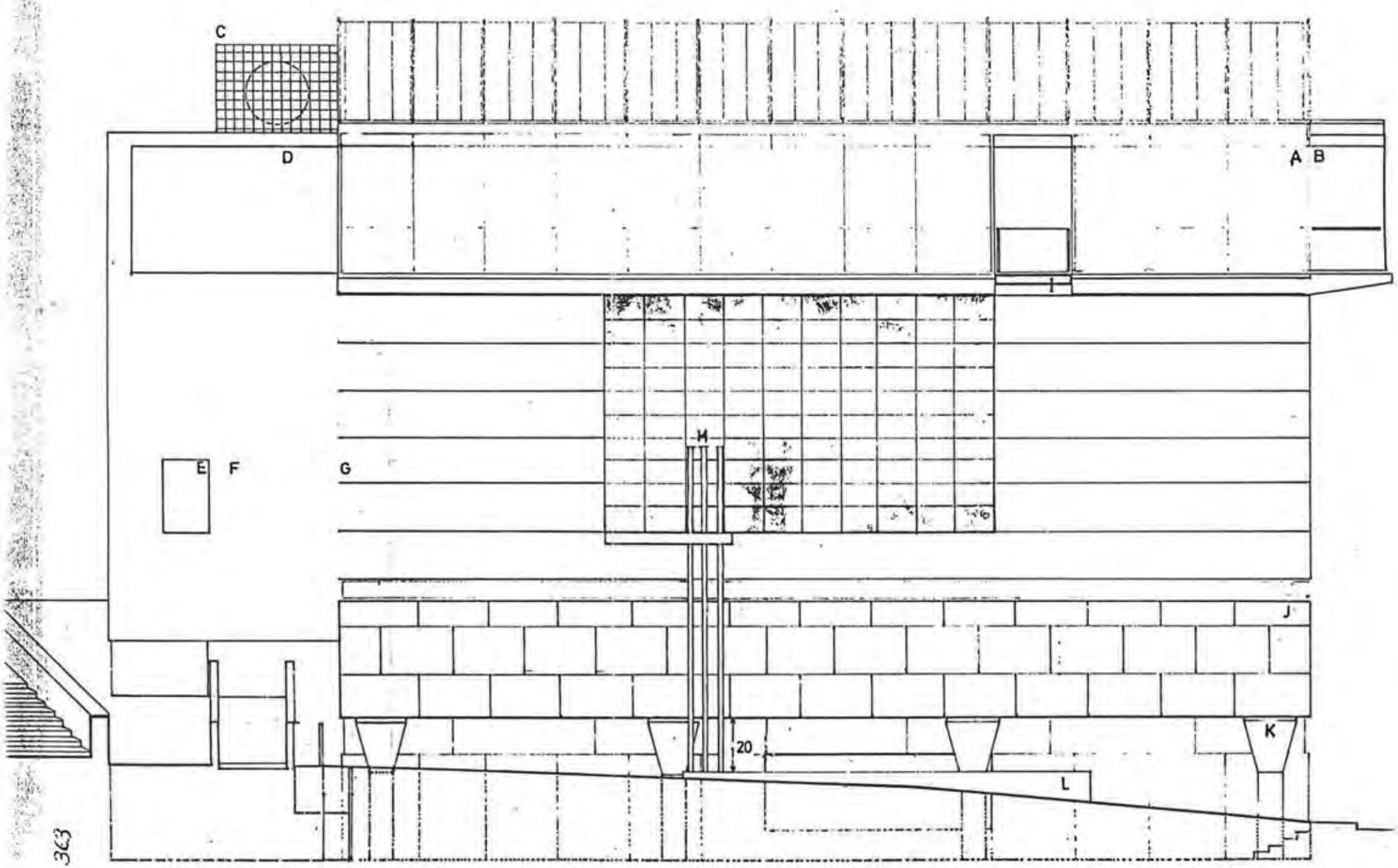




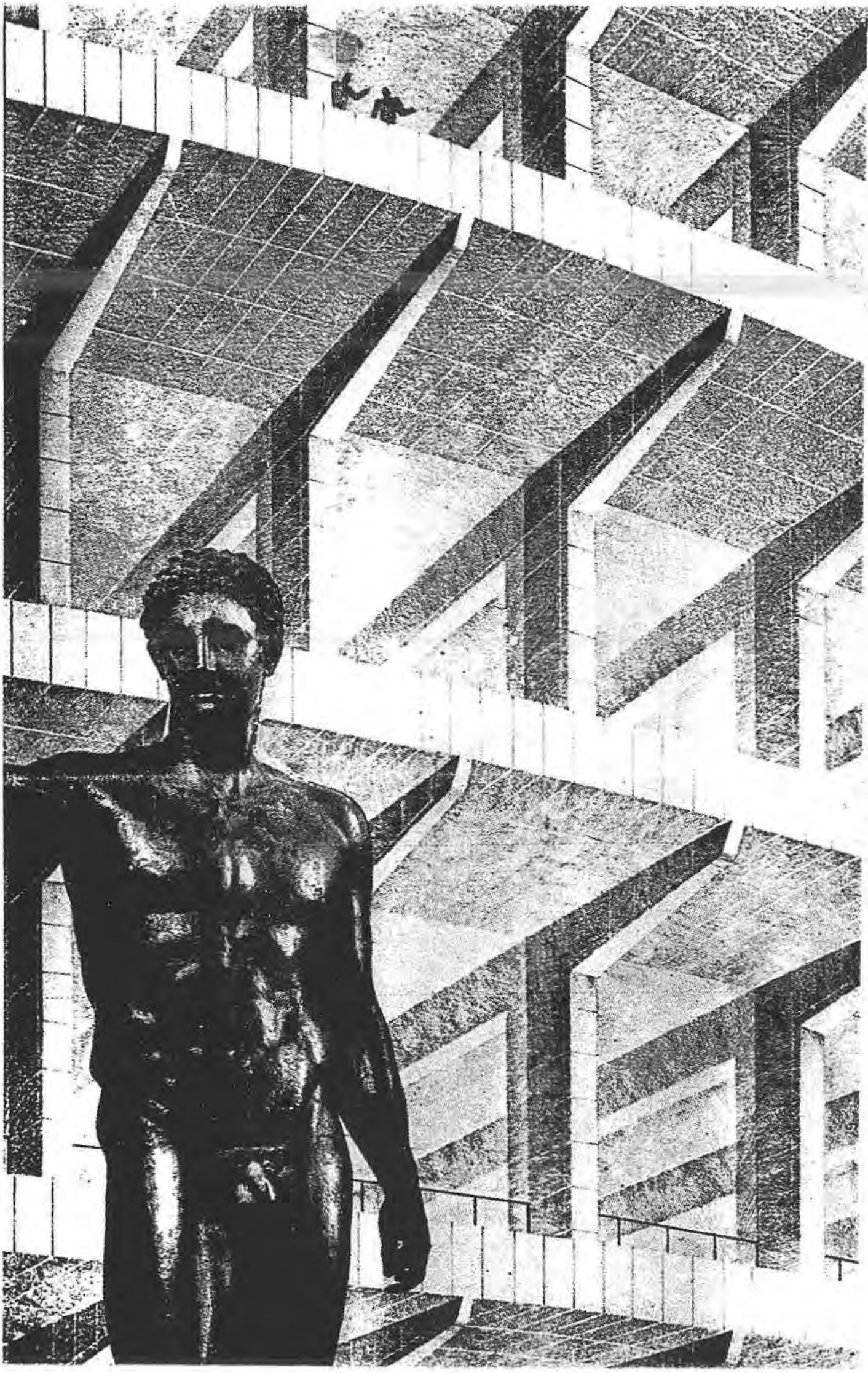


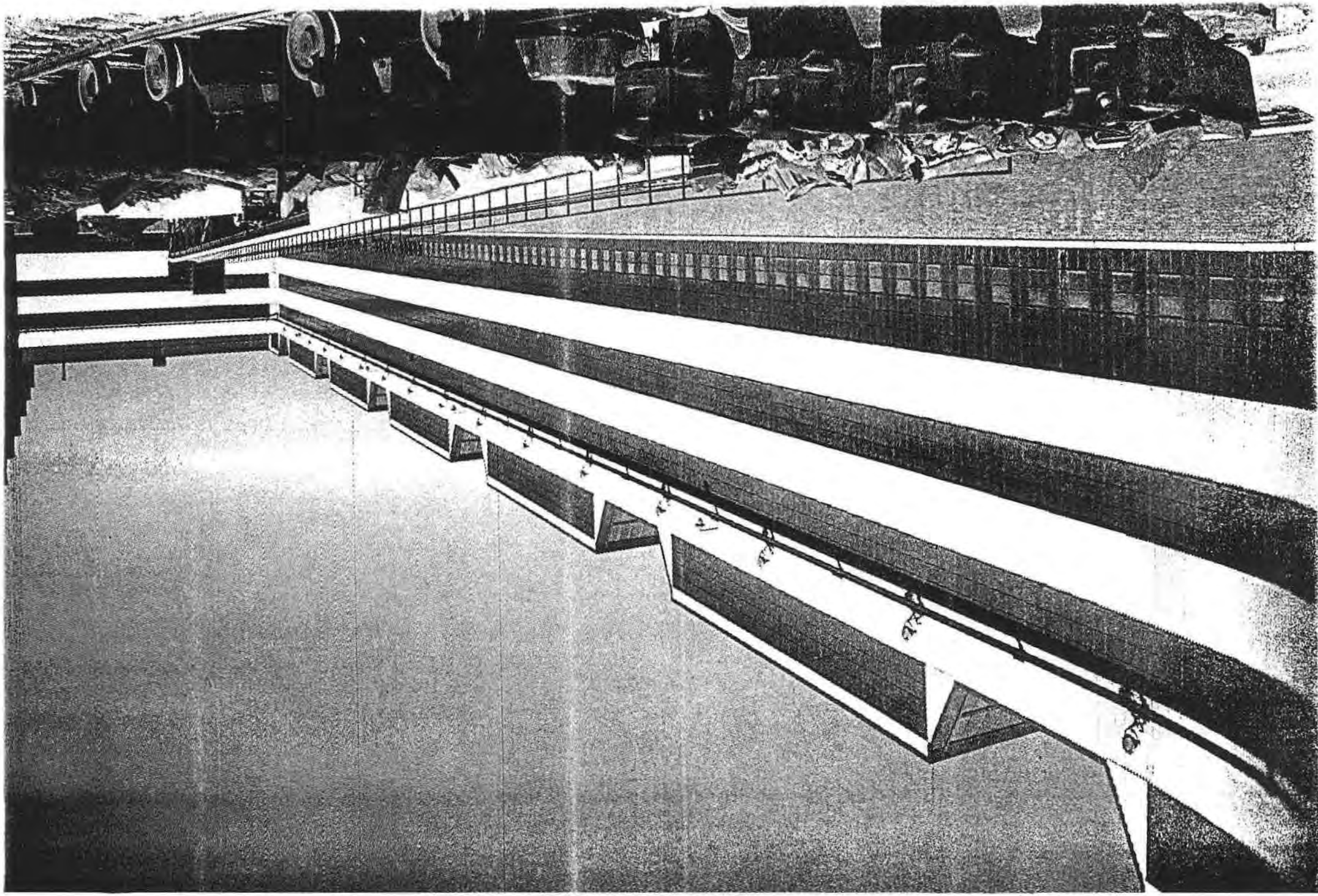


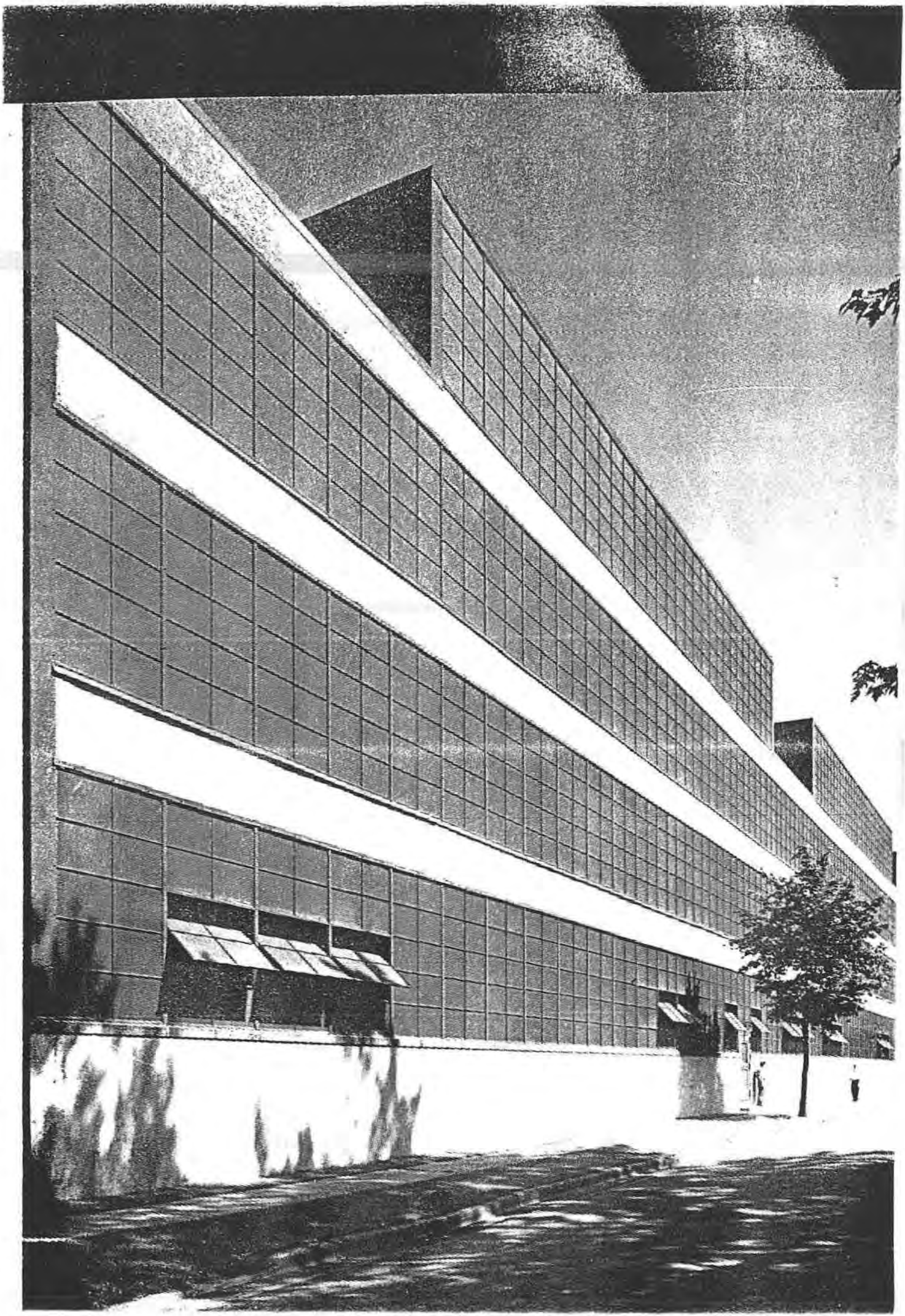

TERRACE
THIRD FLOOR PLAN
SOUTH ELEVATION

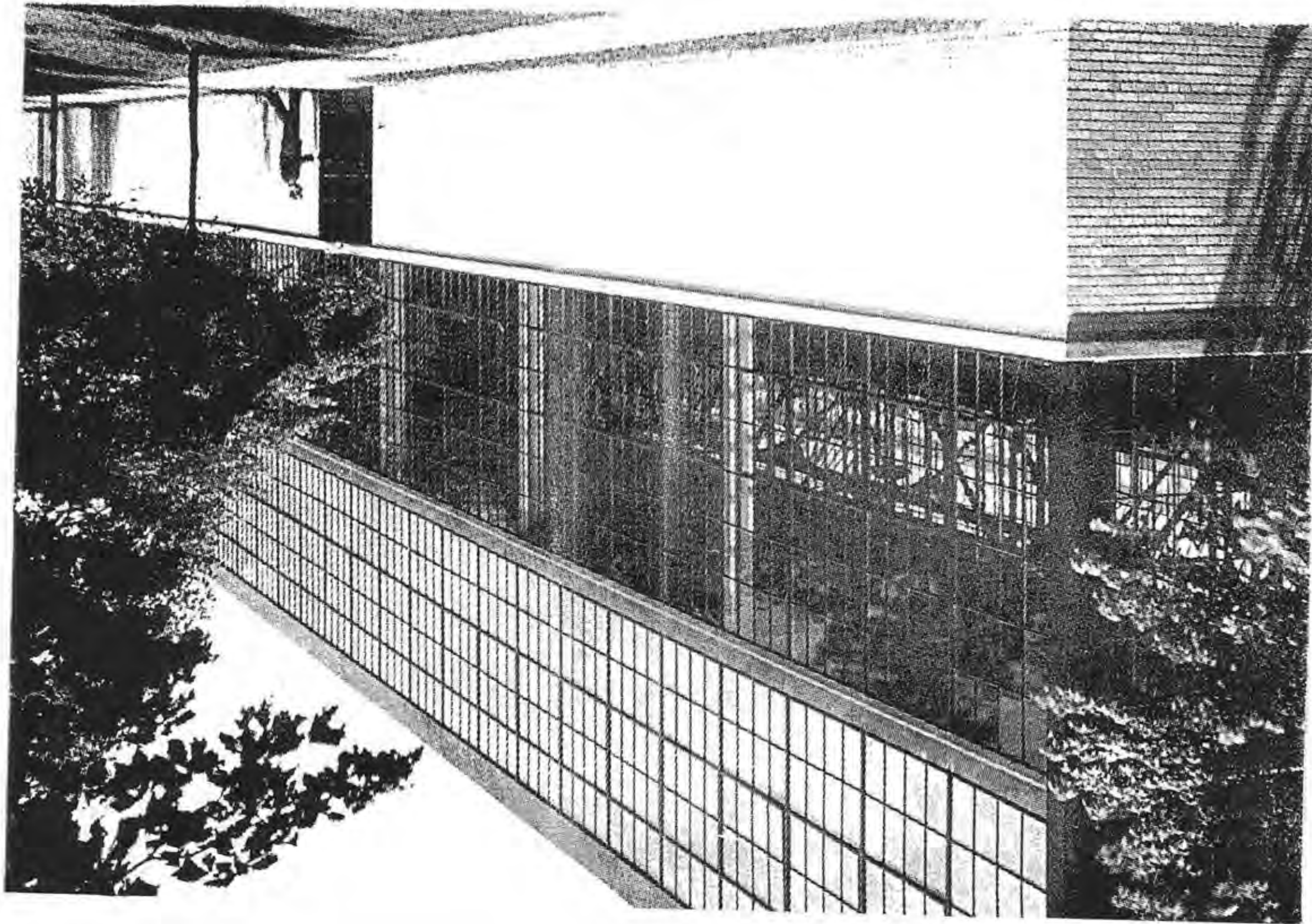


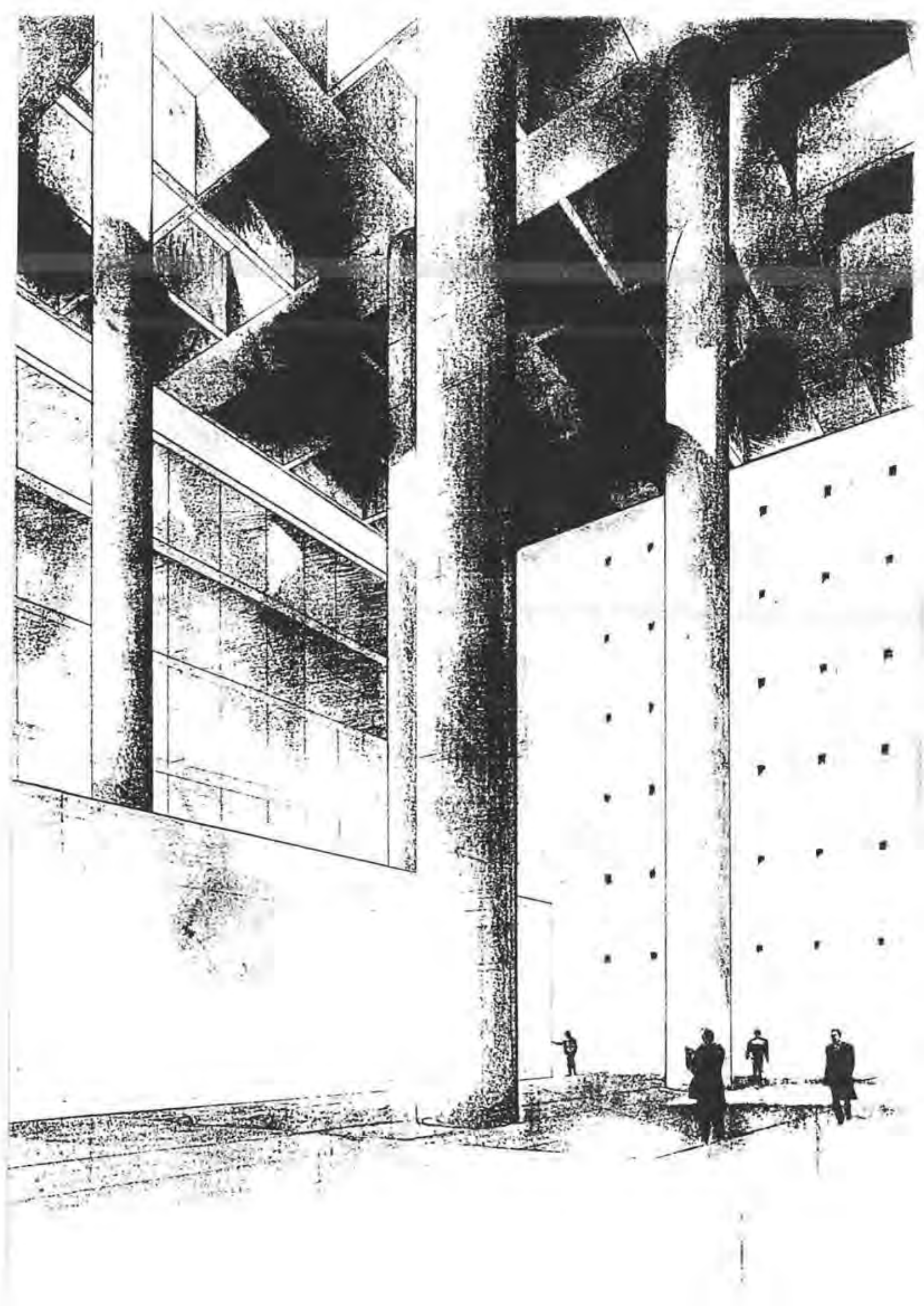
ALZADO A PONIENTE Y A LA PLAZA

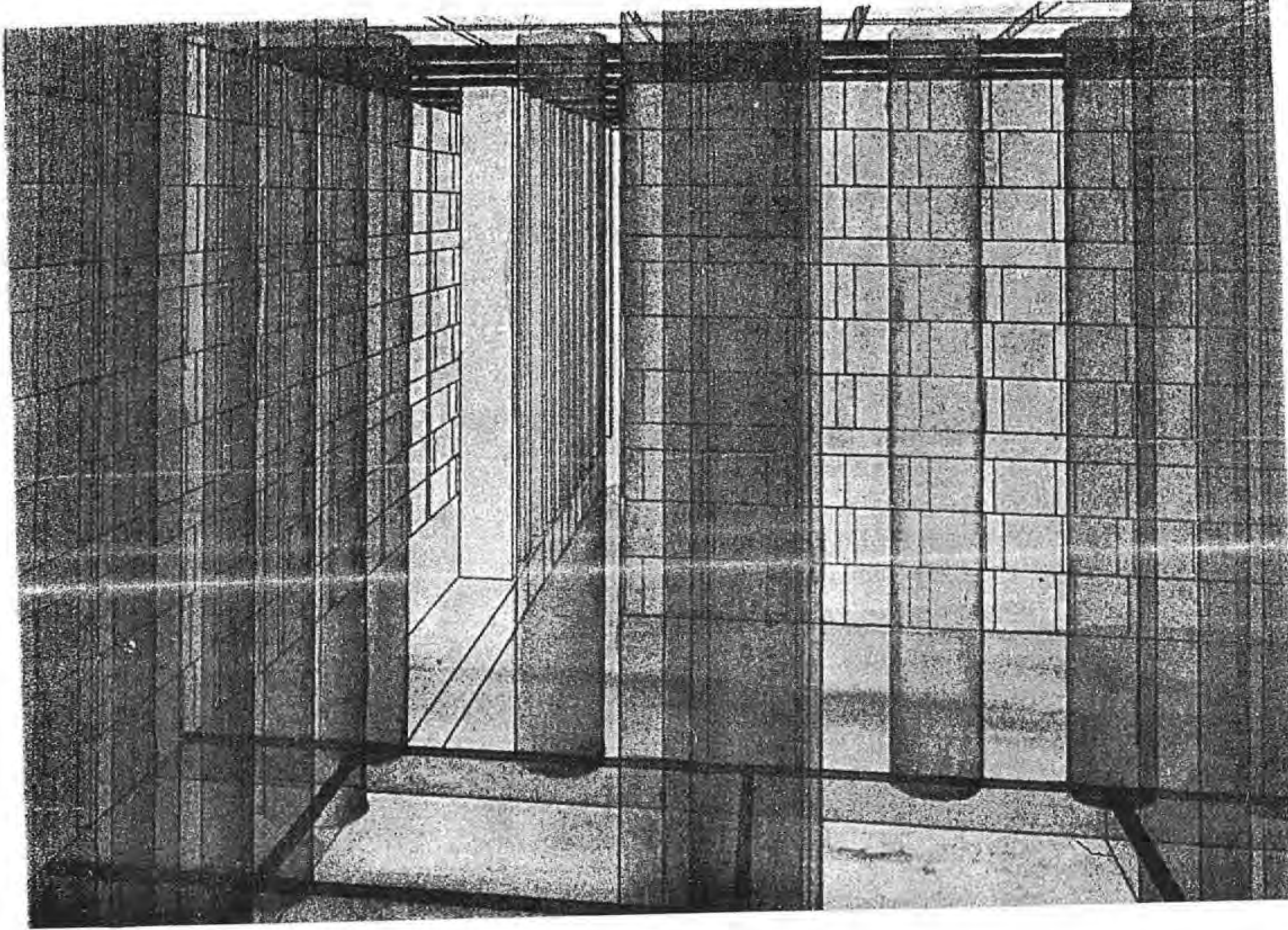


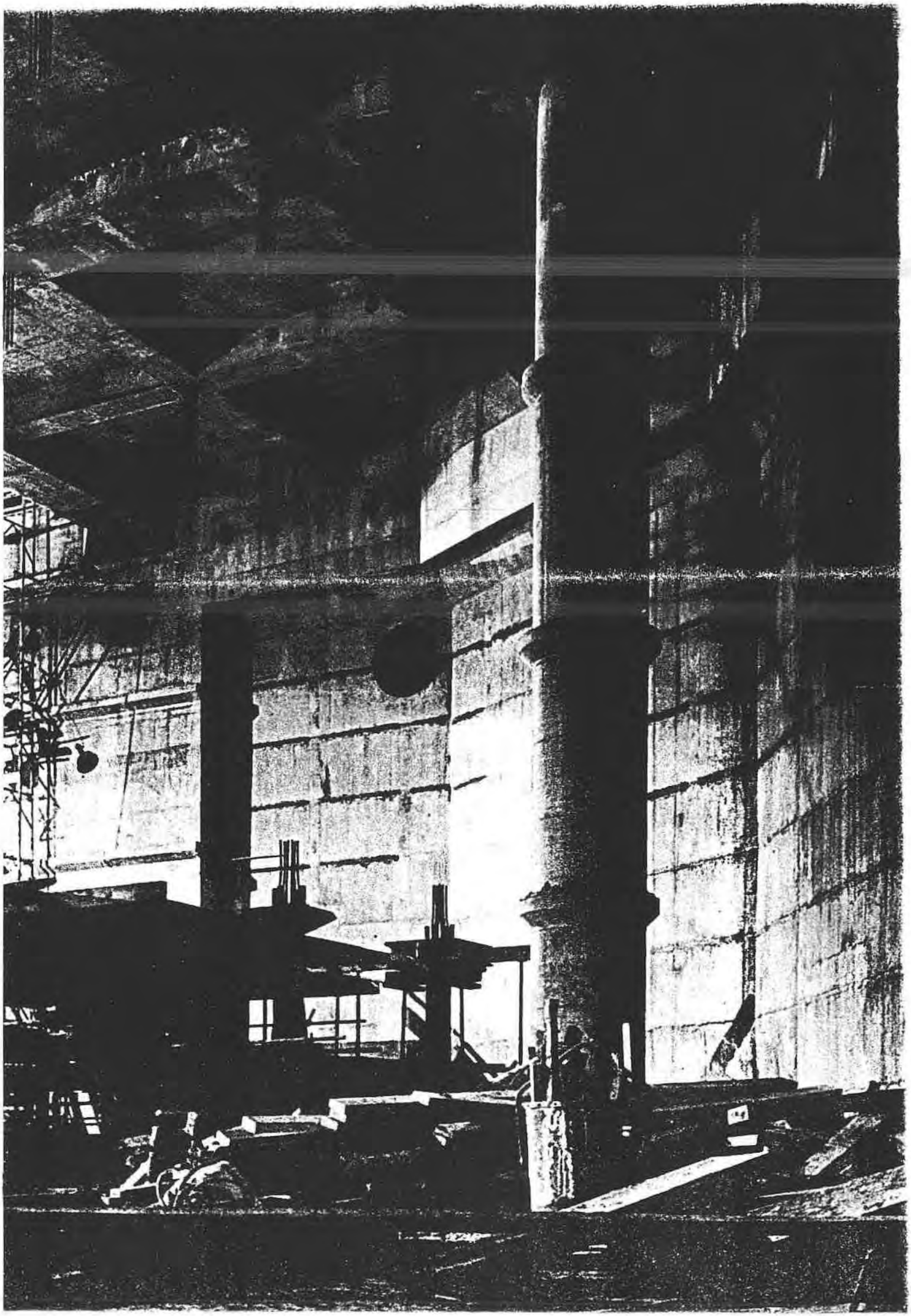


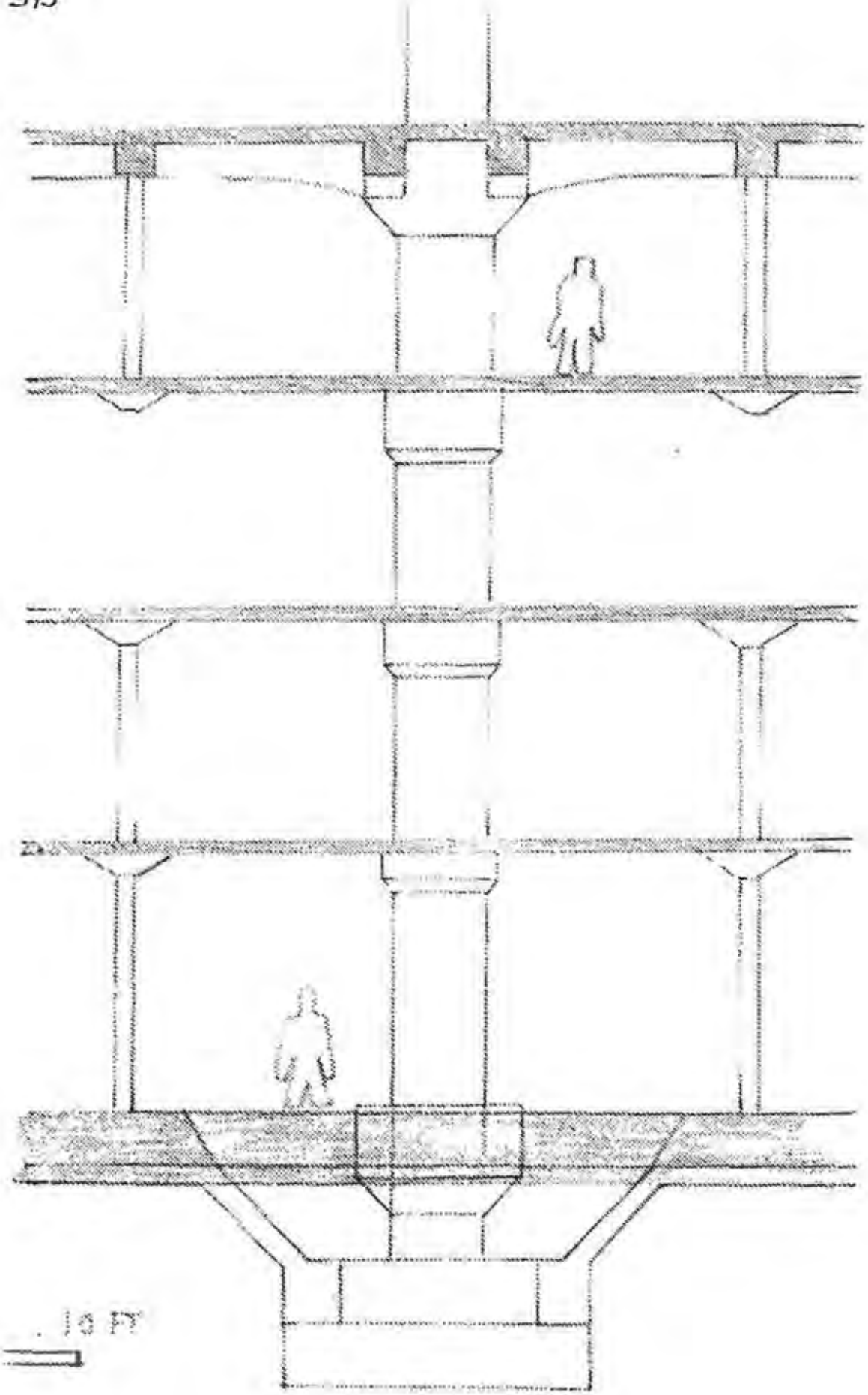








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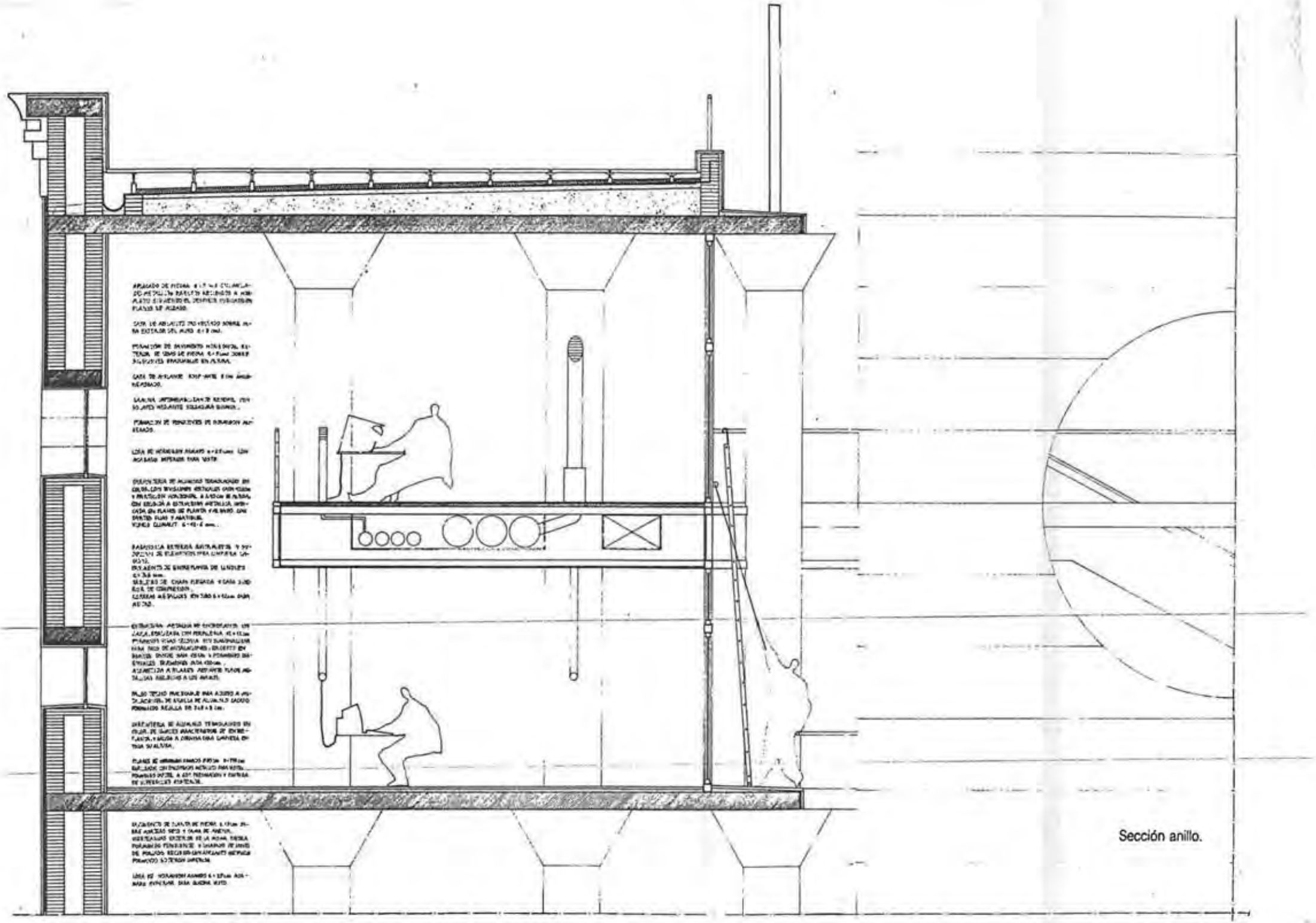
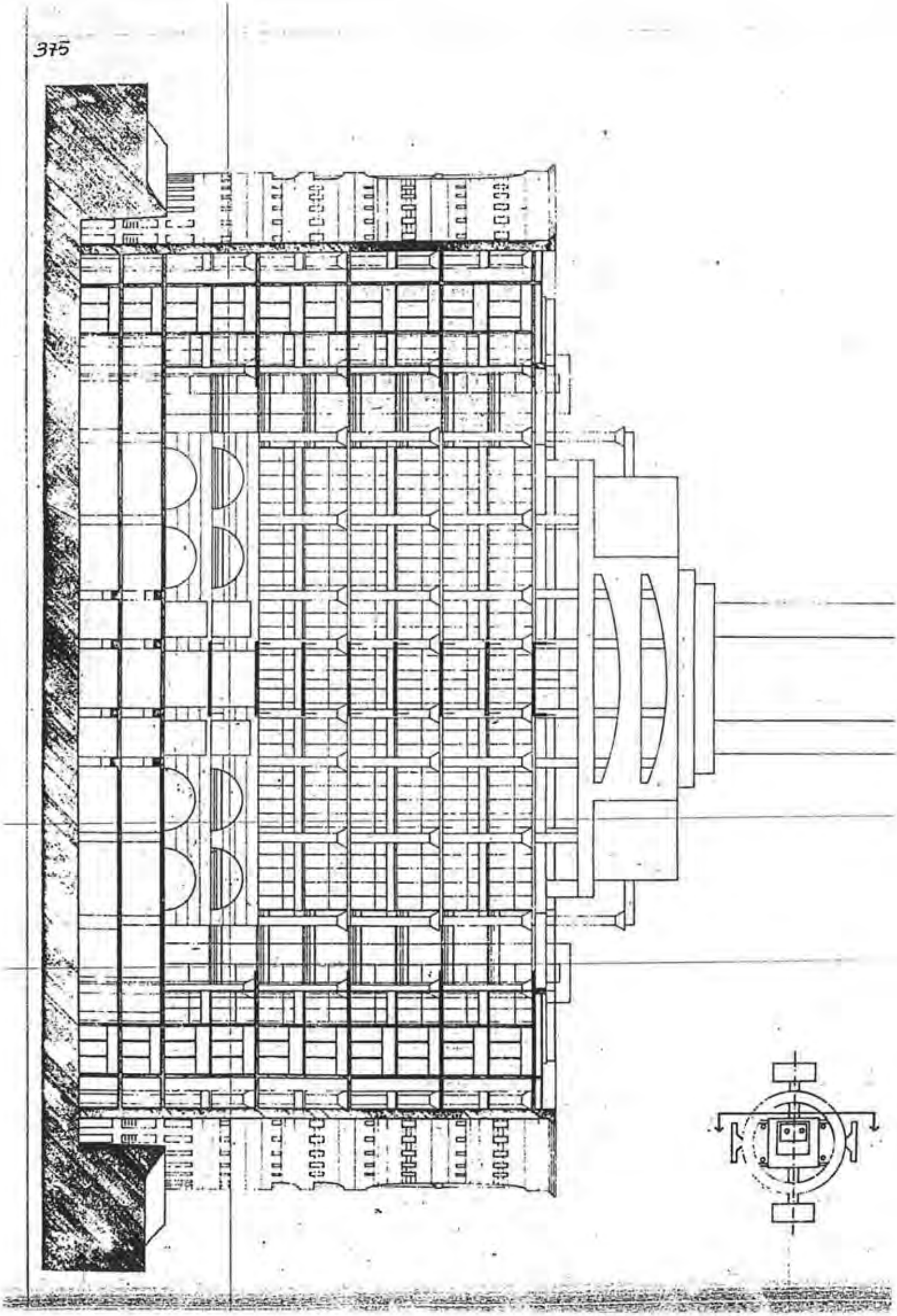


Sección anillo.



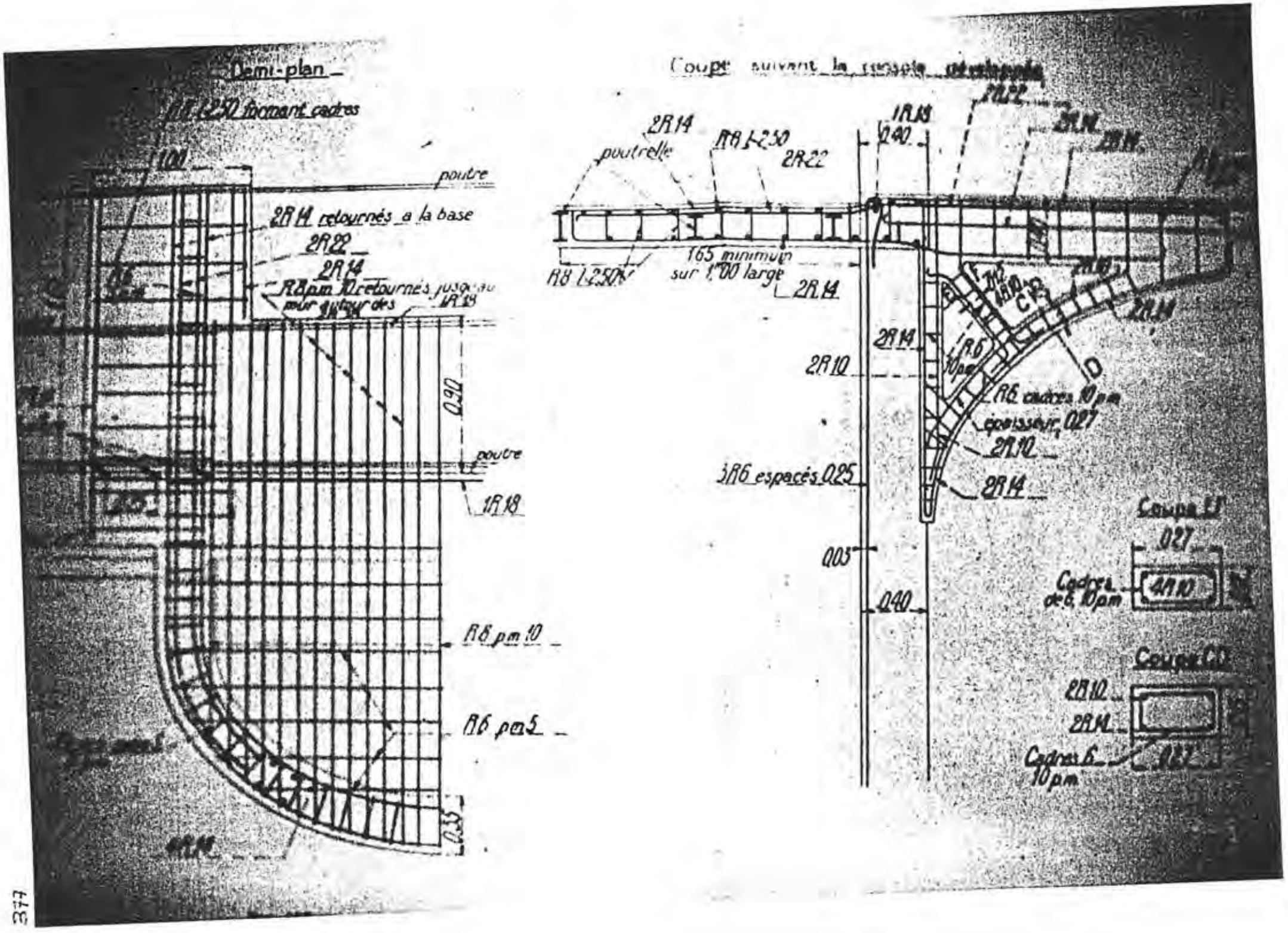
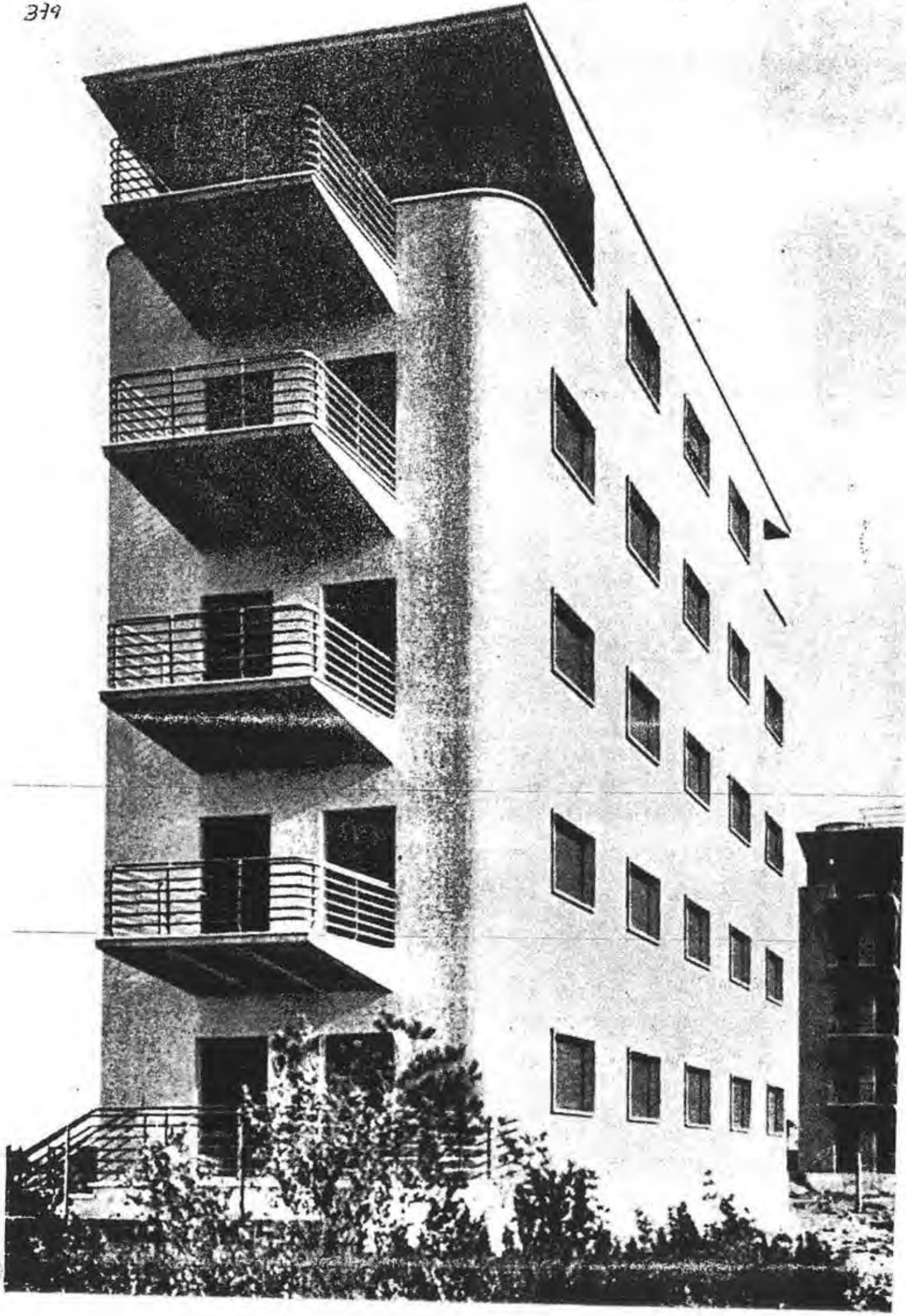
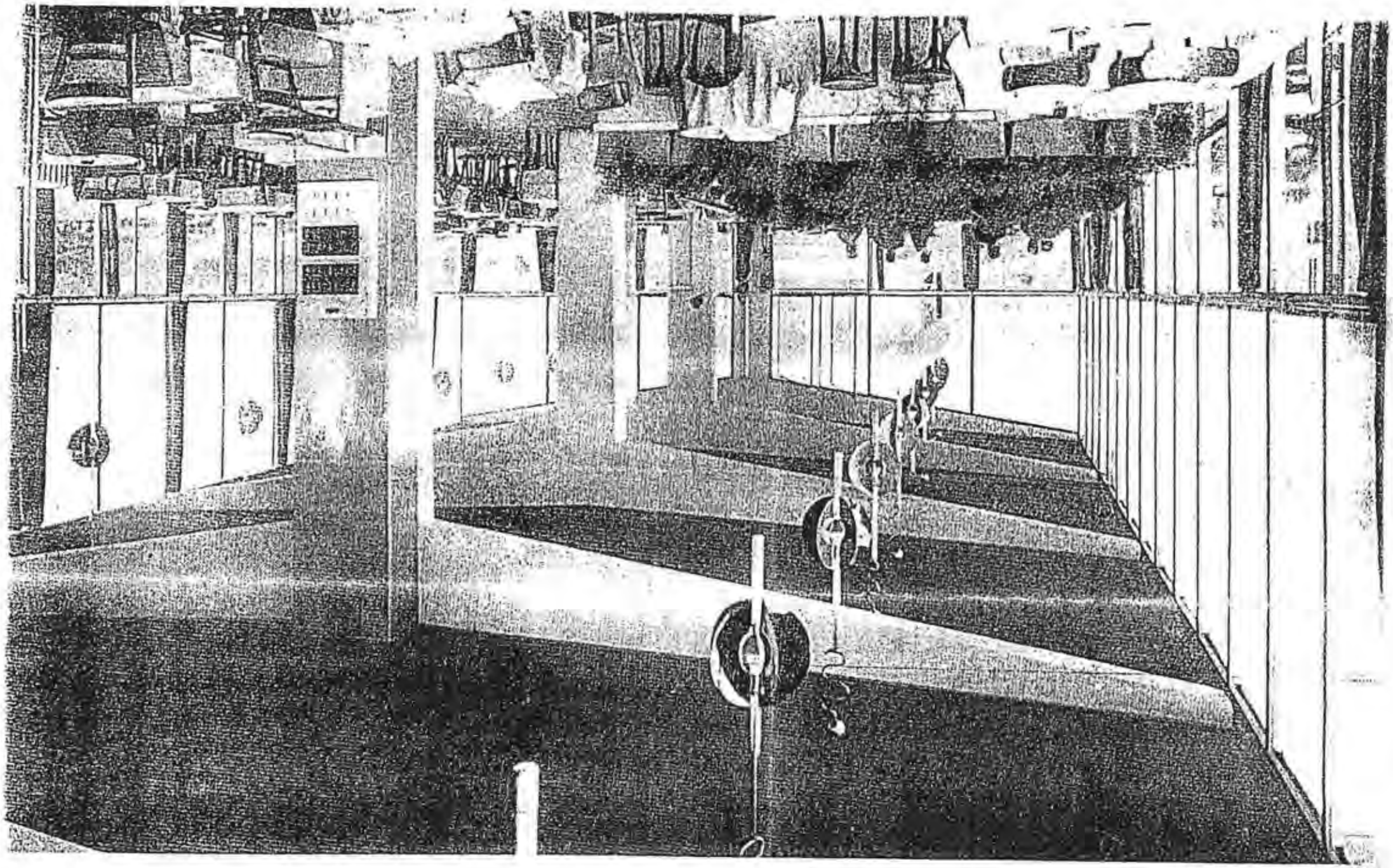
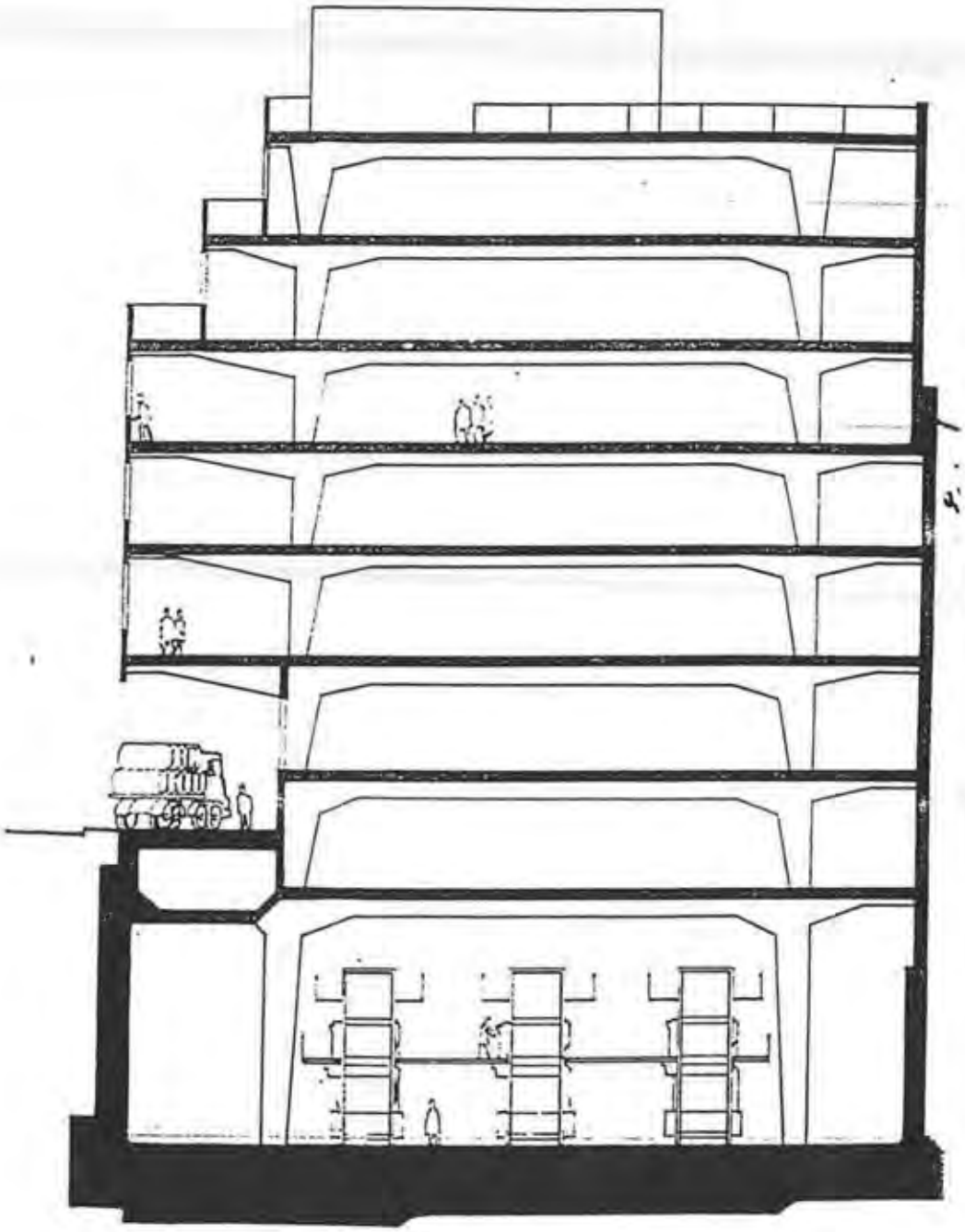
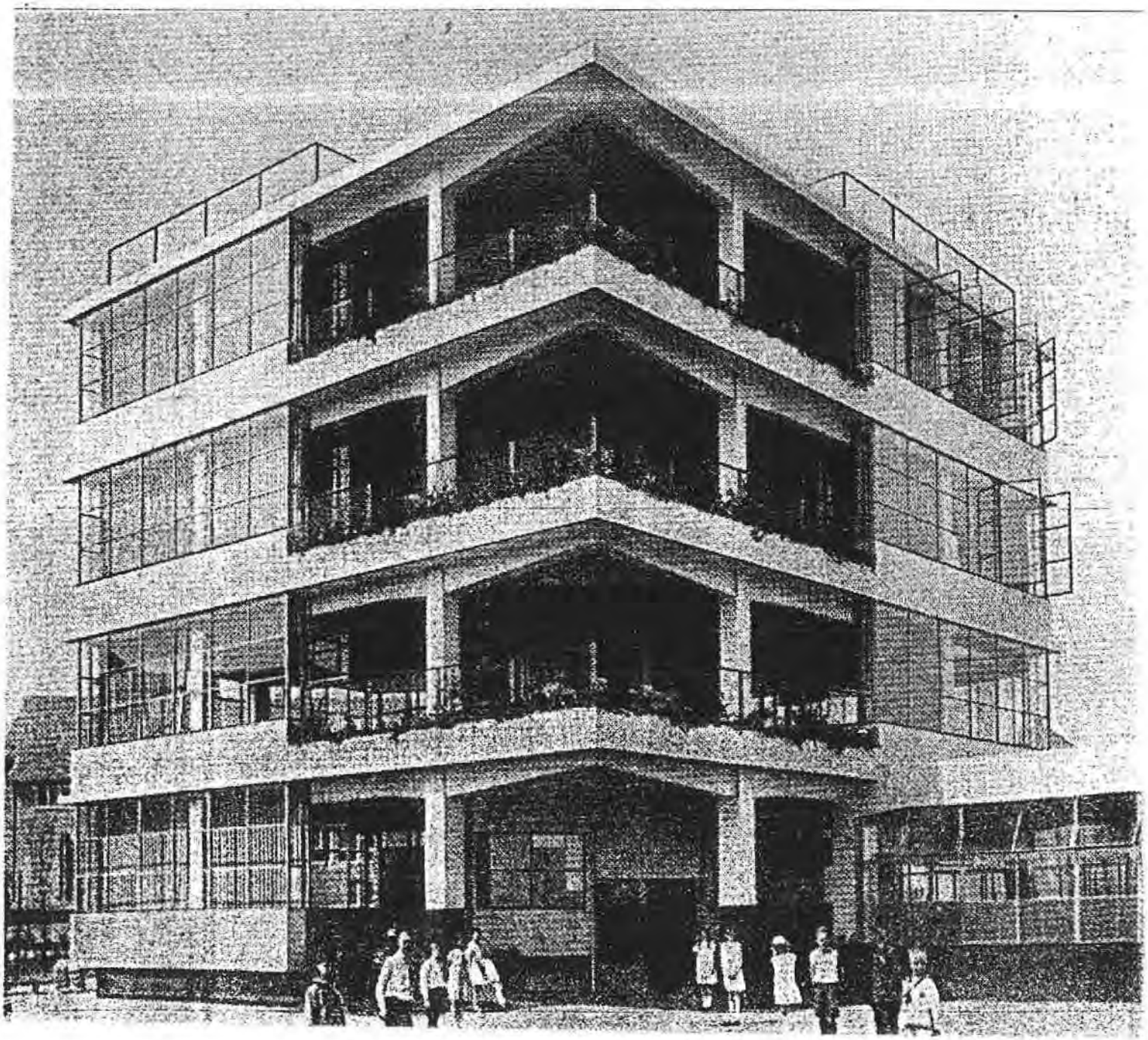

Demi-plan
poutre
2R14 retournés a la base
2R22
2R14
R8 pm 10 retournés jusqu'au mur autour des
1R18
0.90
poutre
1R18
R6 pm 10
R6 pm 5
0.35
Coupe suivant la ligne médiane
2R14
poutrelle
R8 L250
2R22
1R18
0.40
2R22
2R14
2R14
R8 L250
165 minimum sur 1.00 large
2R14
2R14
2R10
R6 10 pm
R6 cadres 10 pm épaisseur 0.27
2R10
3R6 espacés 0.25
2R14
0.05
0.40
Coupe EF
0.27
Cadres de 6, 10 pm
4R10
Coupe CD
2R10
2R14
Cadres 6, 10 pm

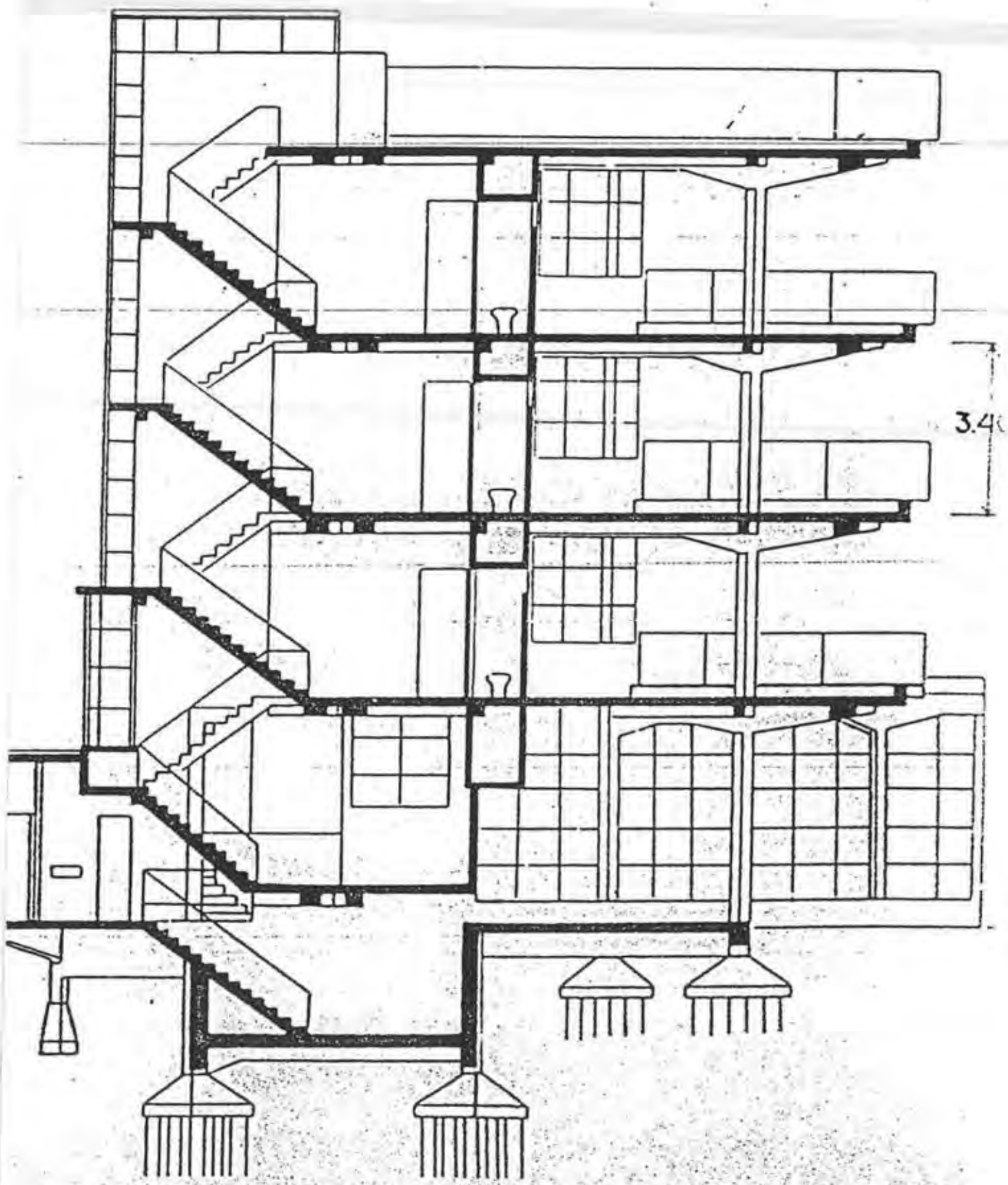
Рис. 313







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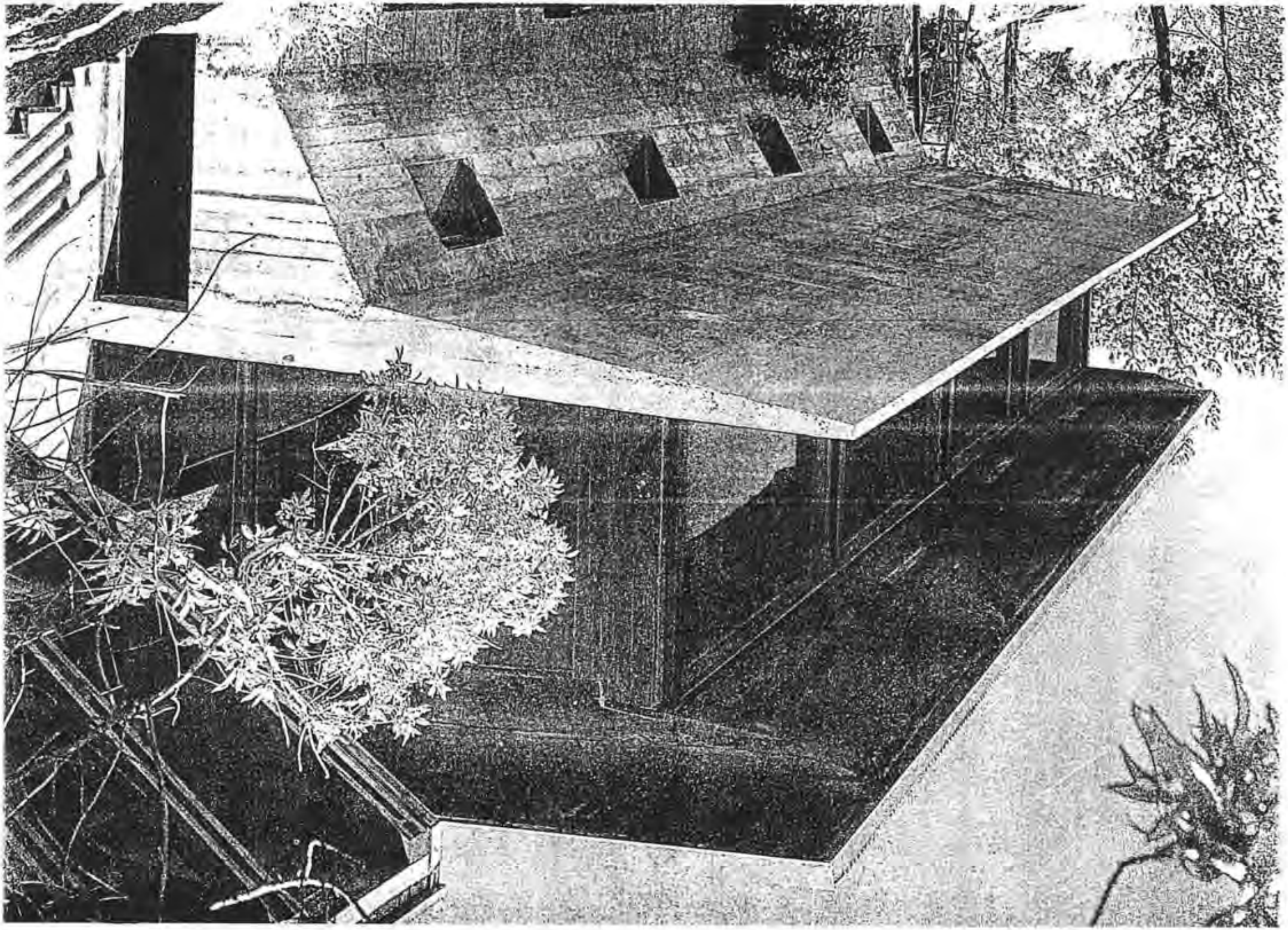
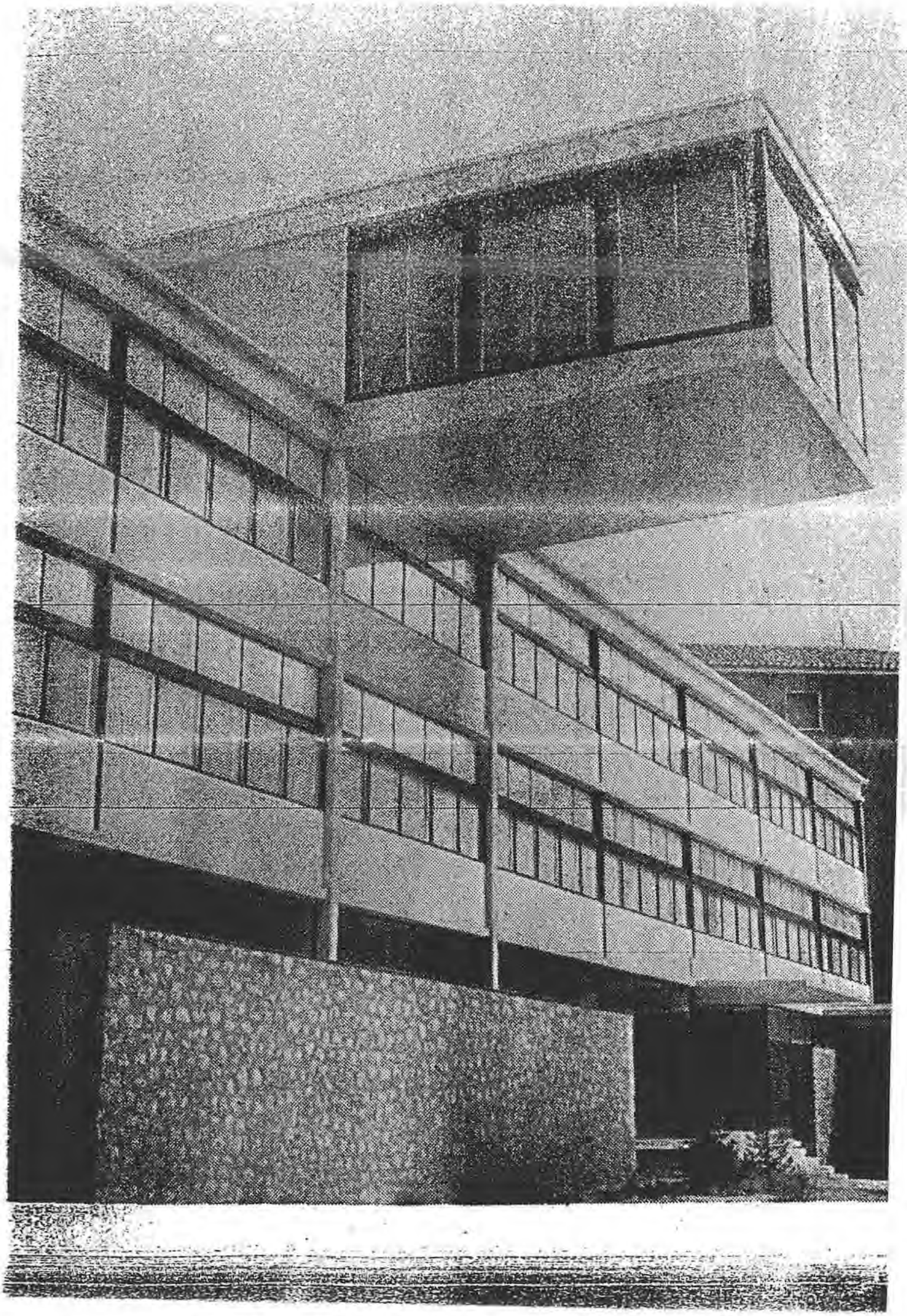
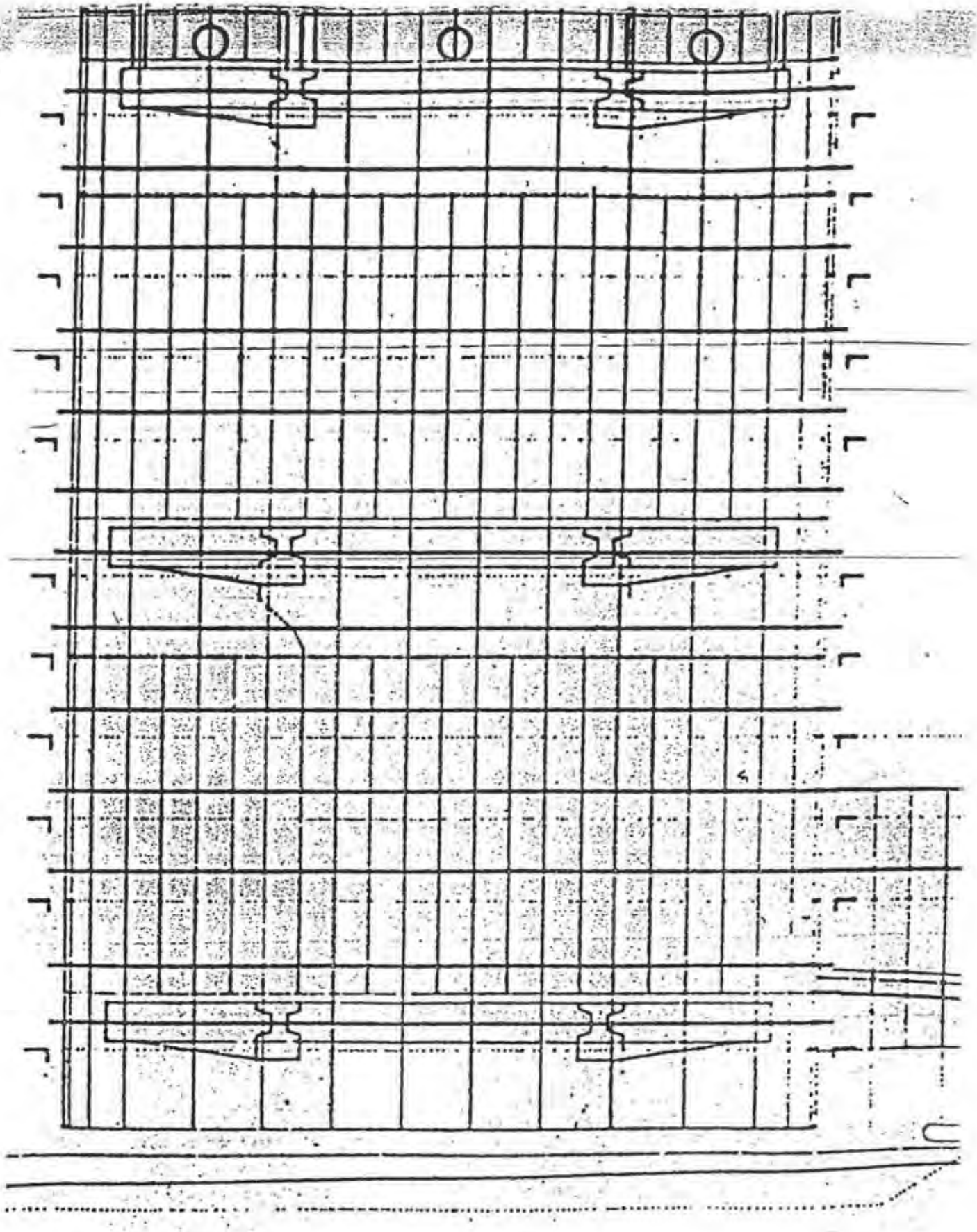
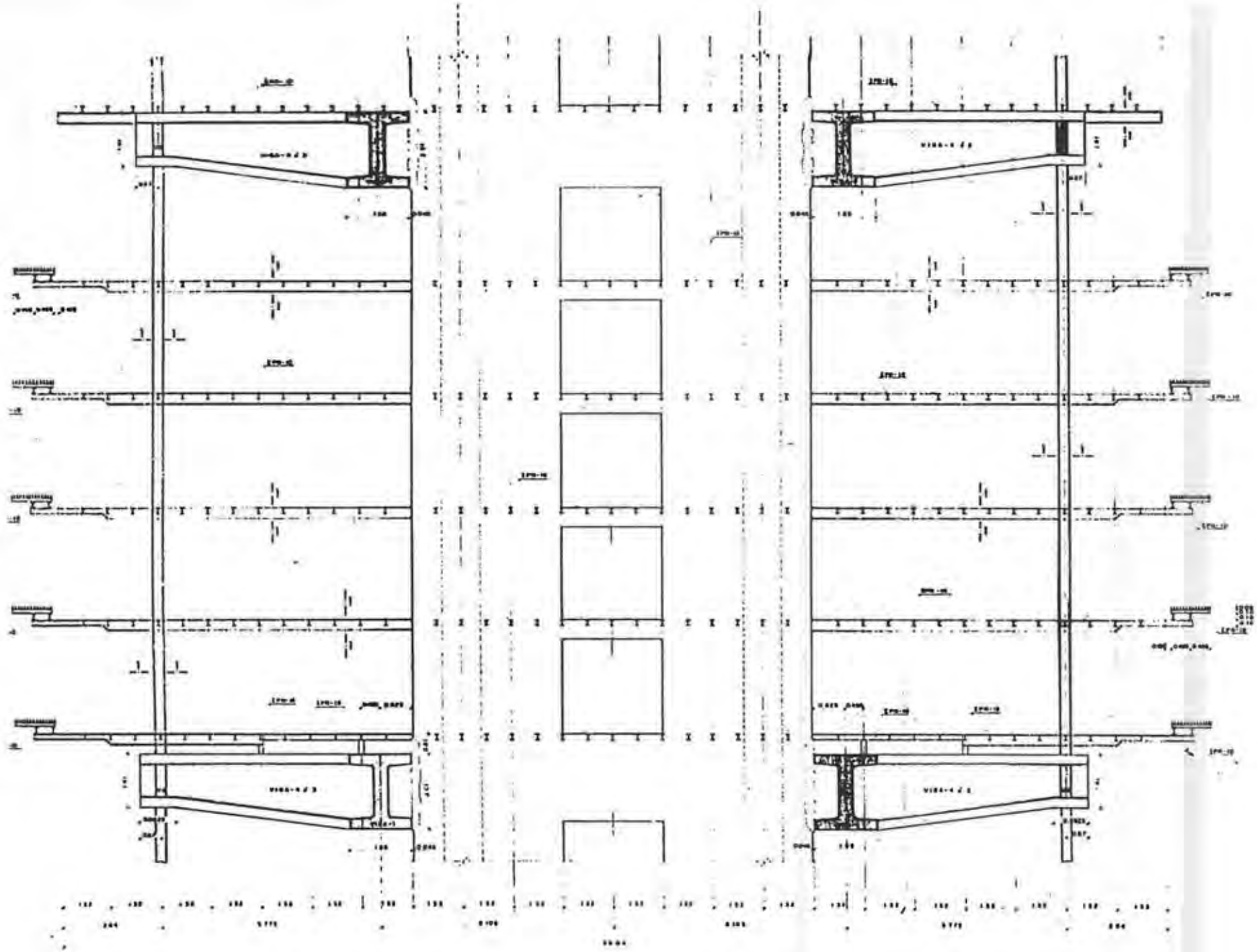
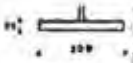








PORTICOS II y III



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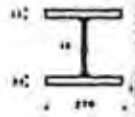
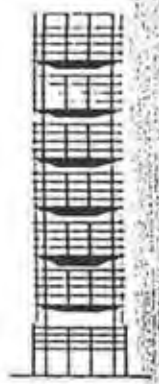


SECCION 1-1
PORTICO - III



ALZADO ESQUEMATICO

PROYECTO EDIFICIO BANCO DE BILBAO
SITUACION CENTRO COMERCIAL GAYTELLANA

EH 4275

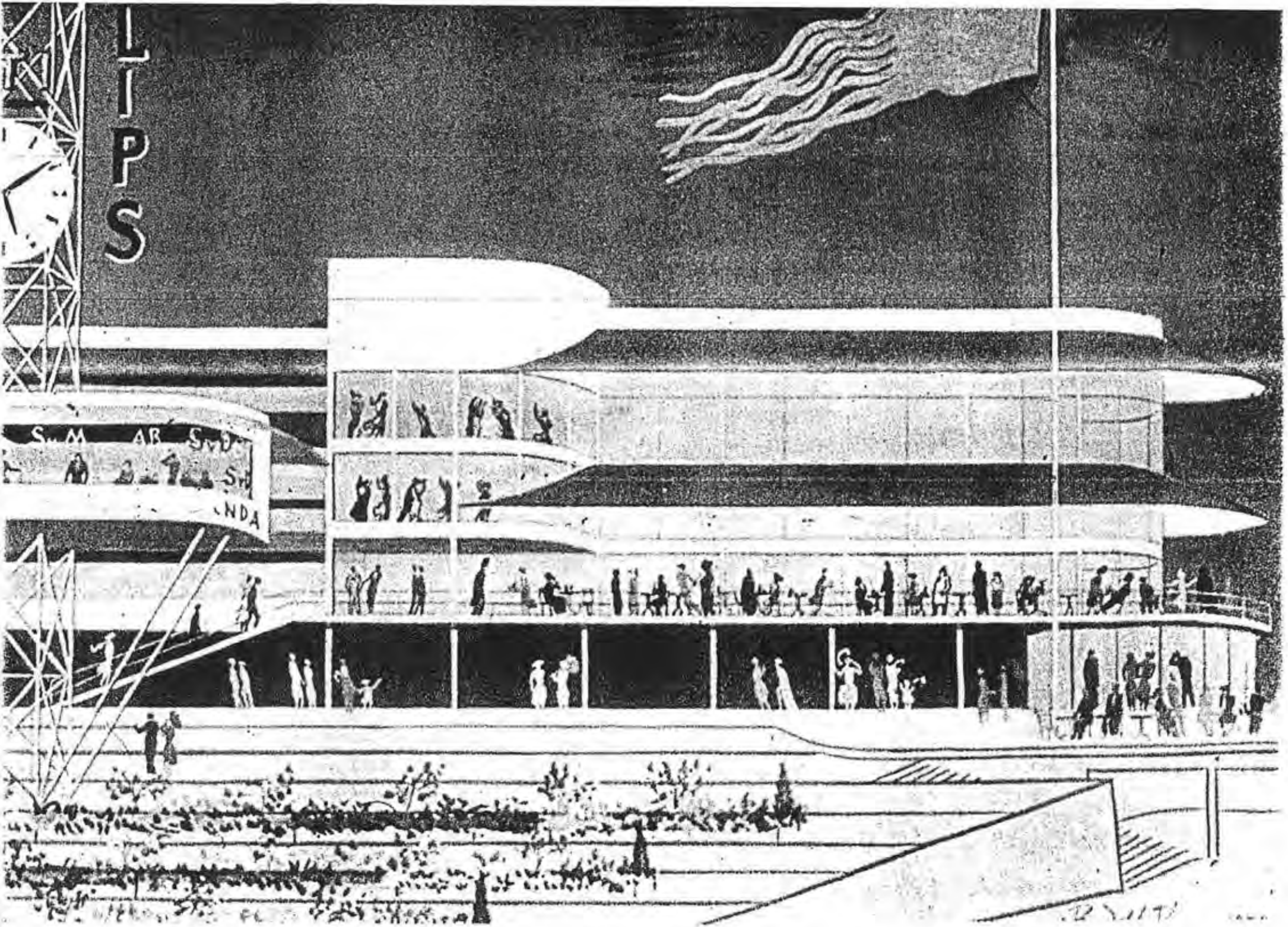
PORTICO II y III

FECHA

PLANO
ESCALAS 1:50, 1:10
ARQUITECTO FCO JAVIER SAENZ DE OIZA
INGENIERO CARLOS FERNANDEZ CASADEVALL
PROPIEDAD BANCO DE BILBAO
PROCEDENCIA
Nº

CONFORME
CONFORME
CONFORME

P. 42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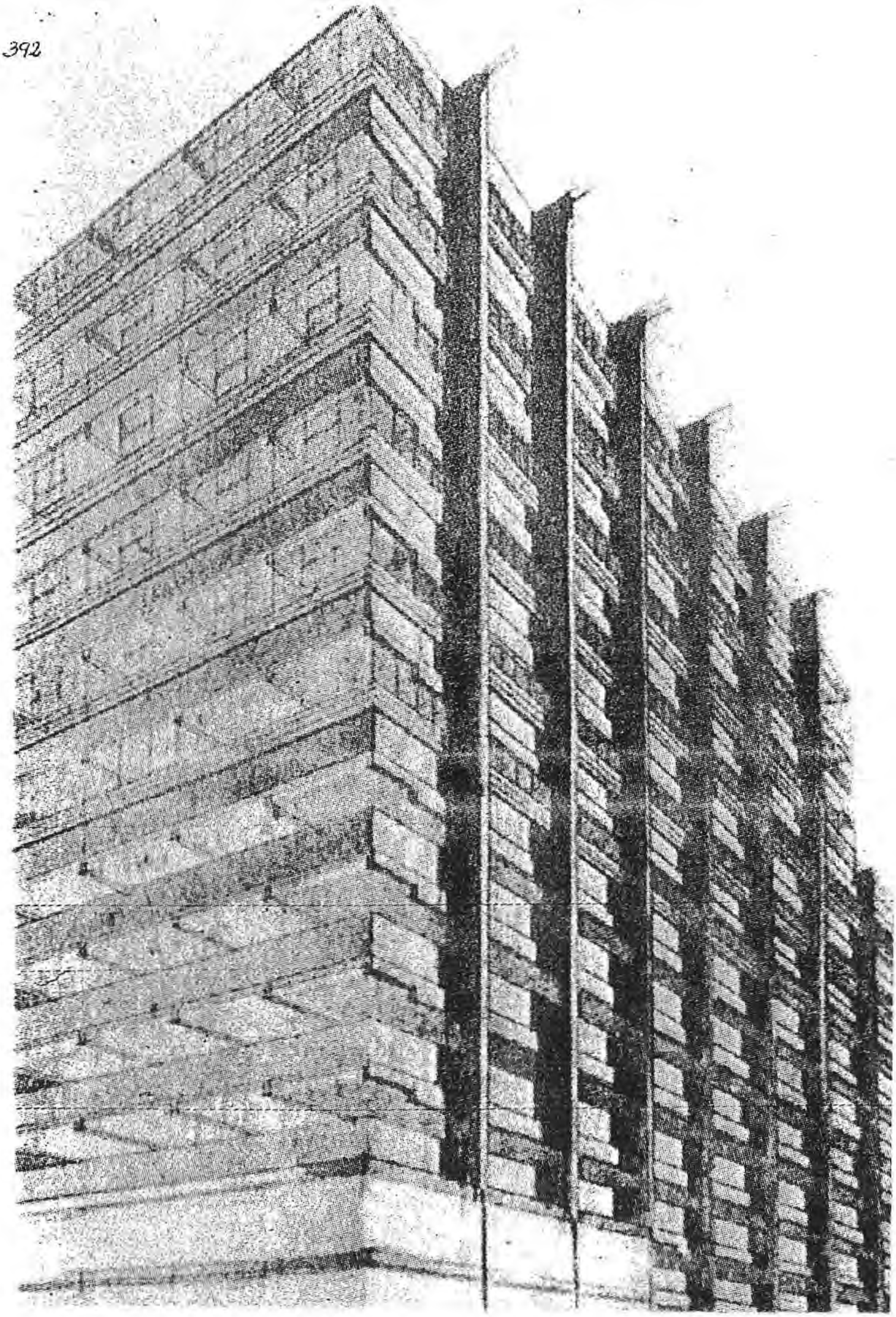

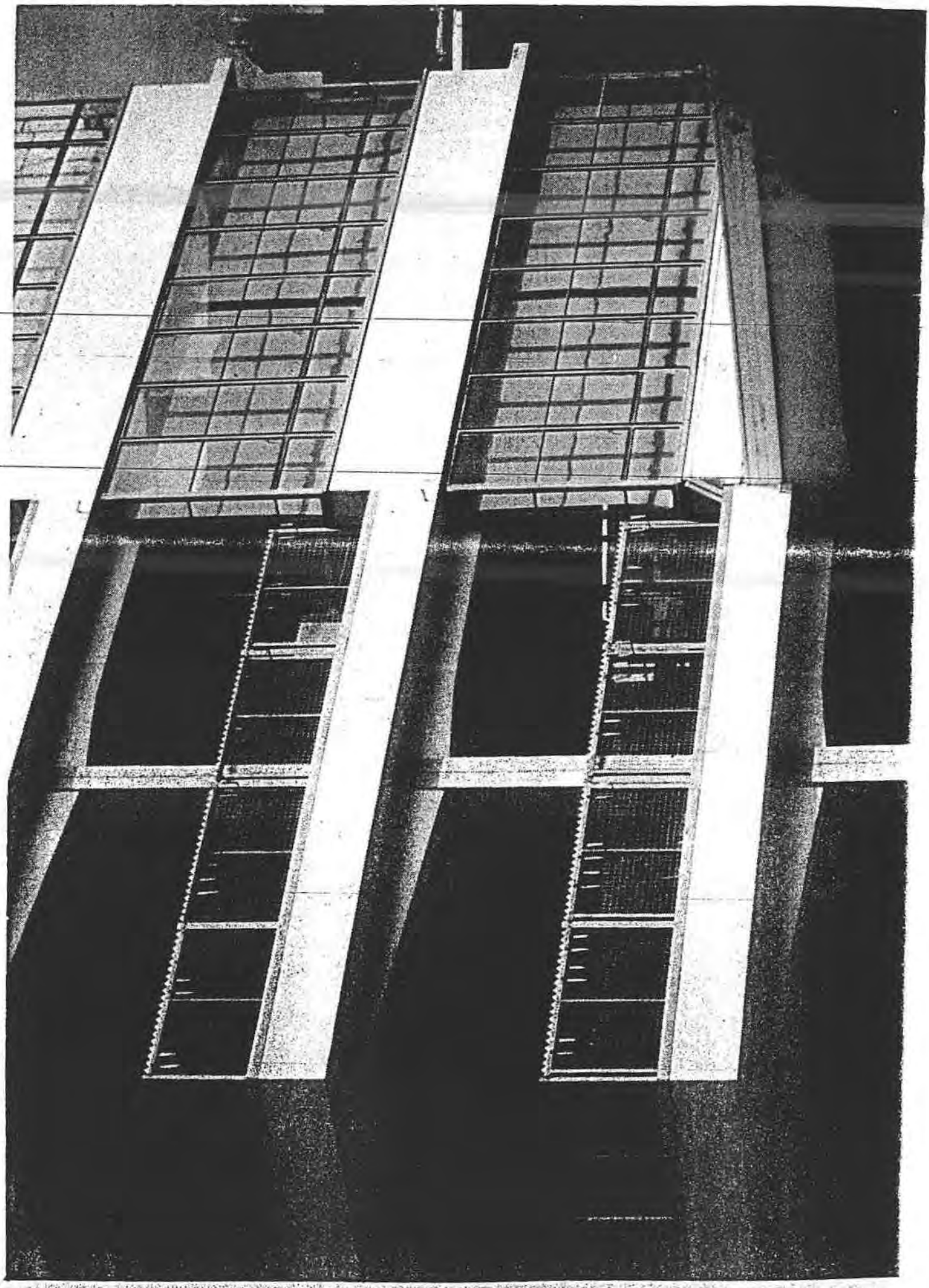

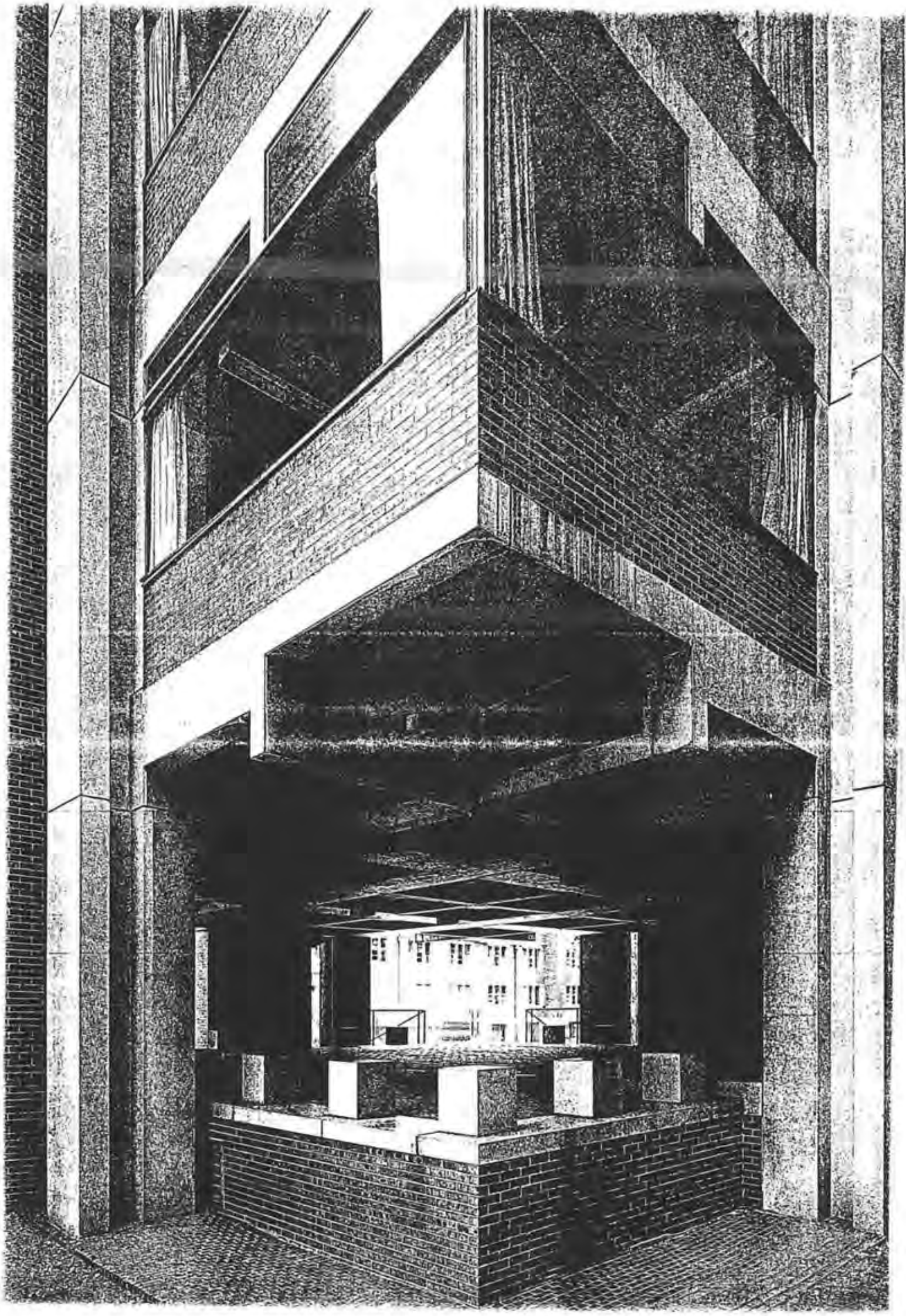

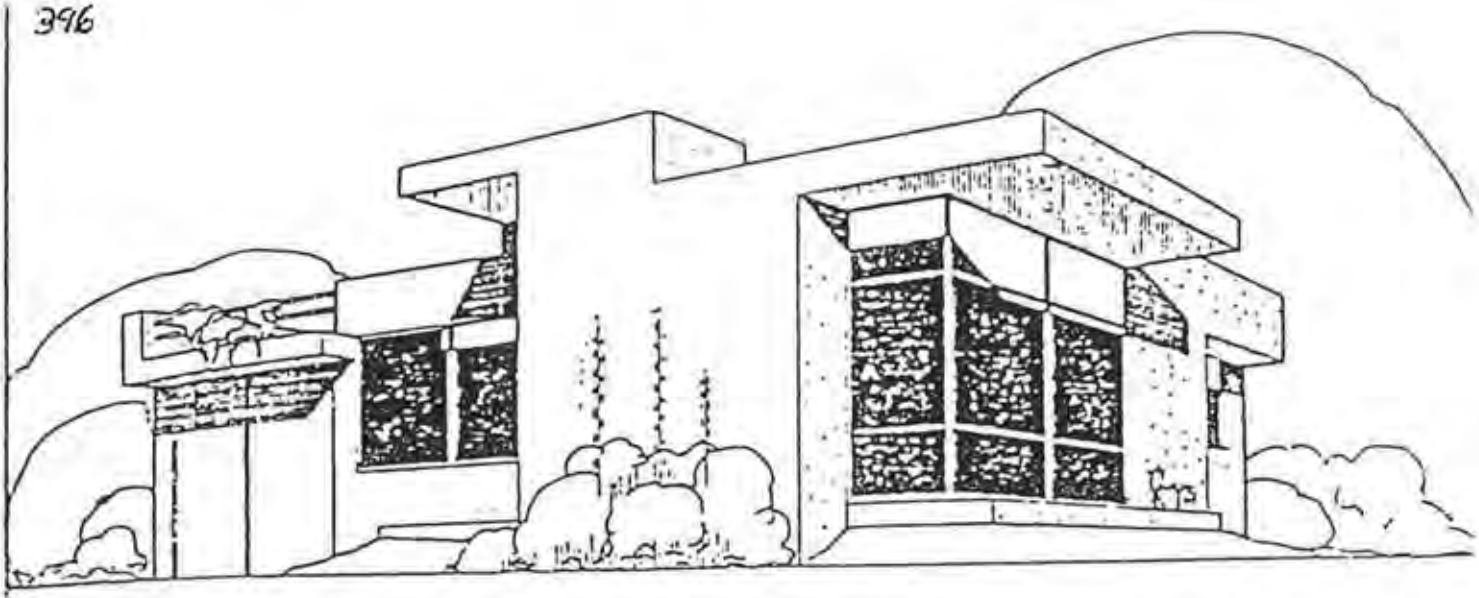

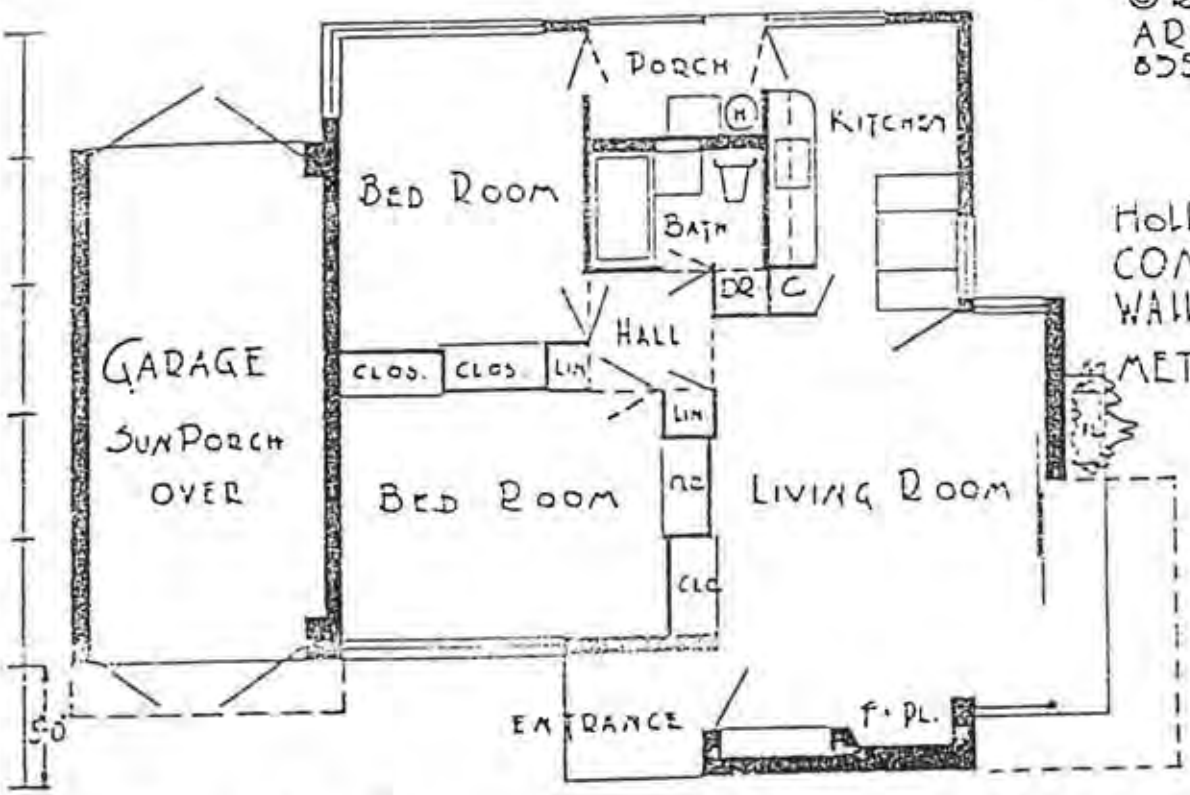

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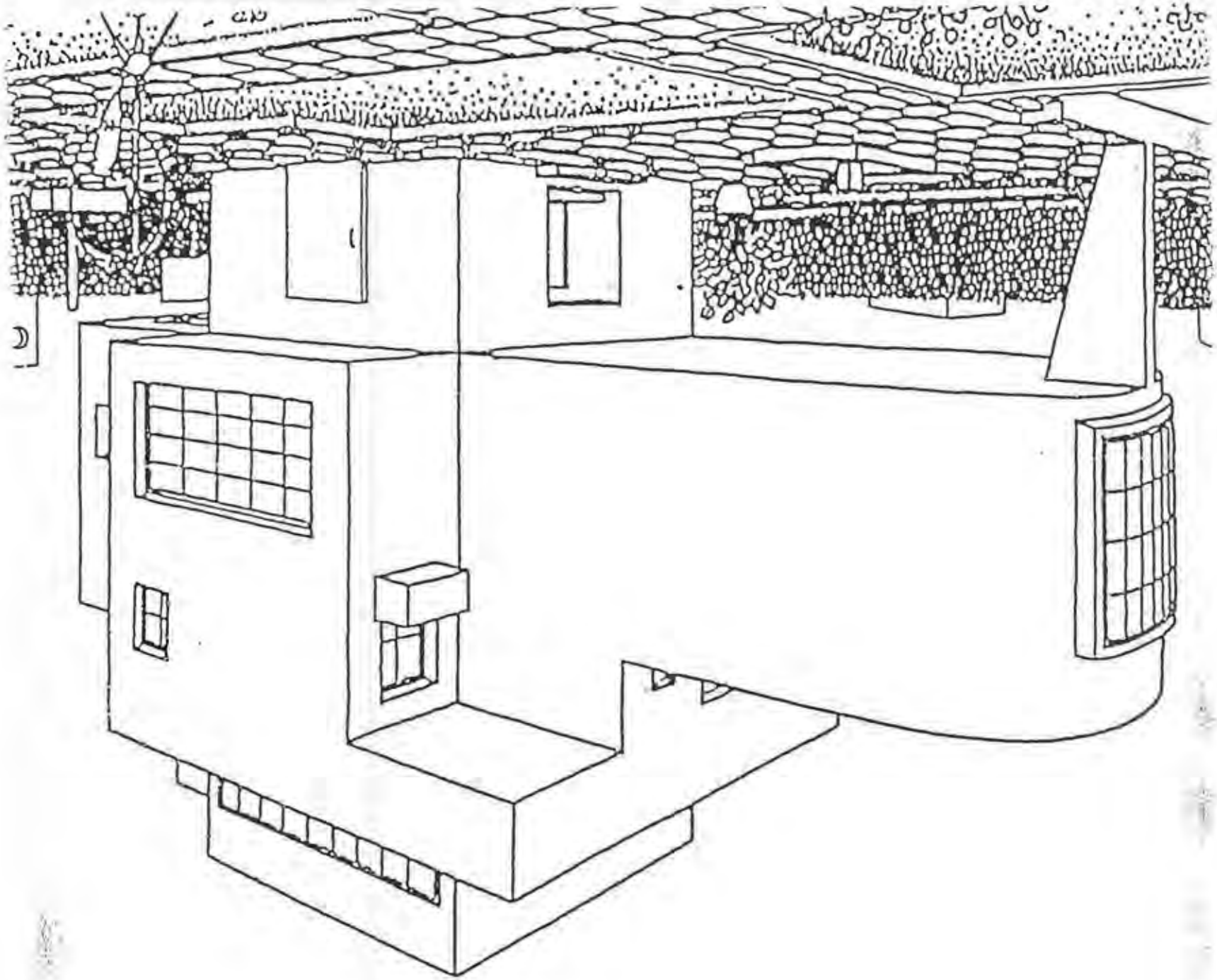
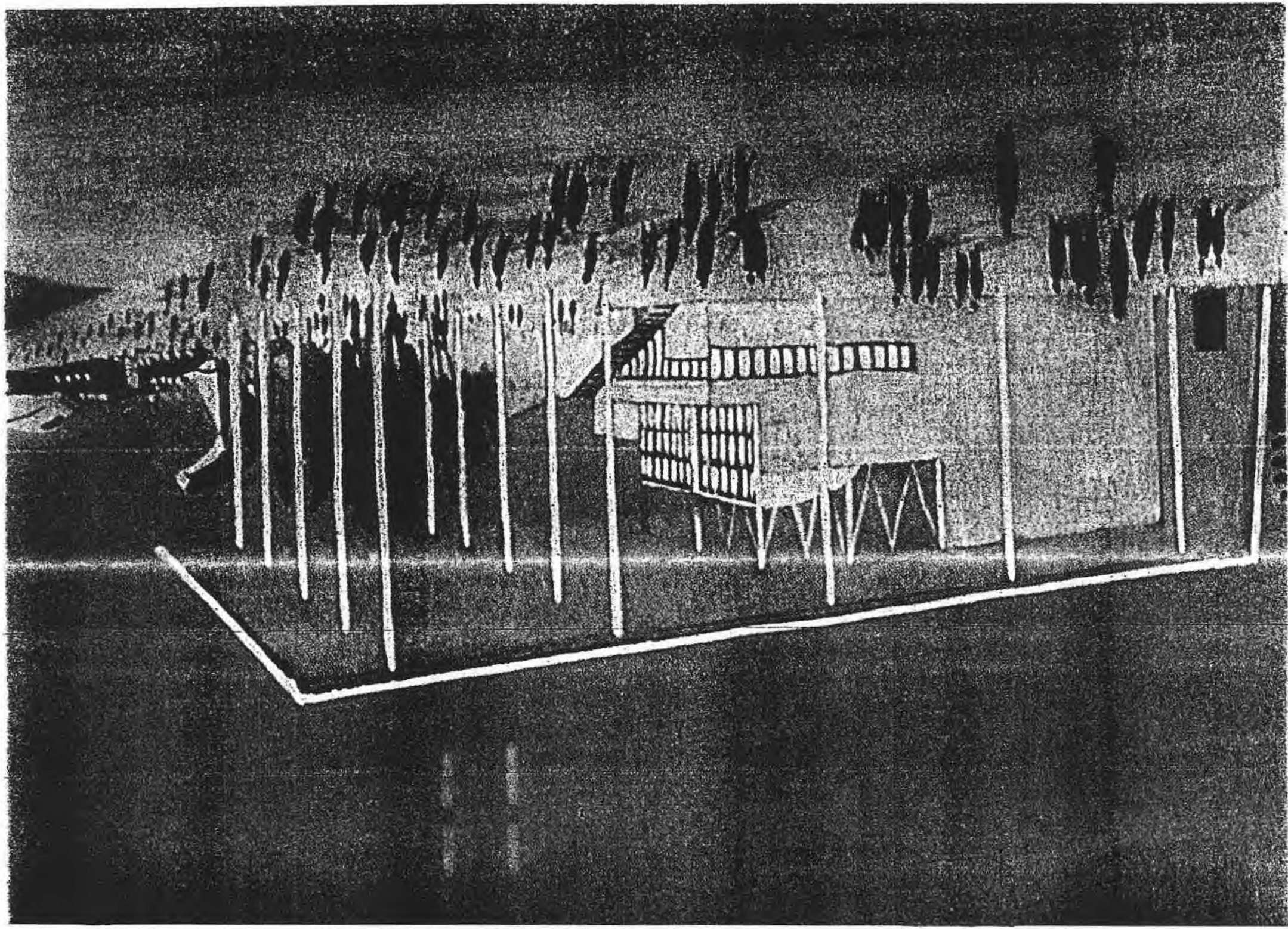
ARCHITECT · L.A.
835 · KINGS ROAD

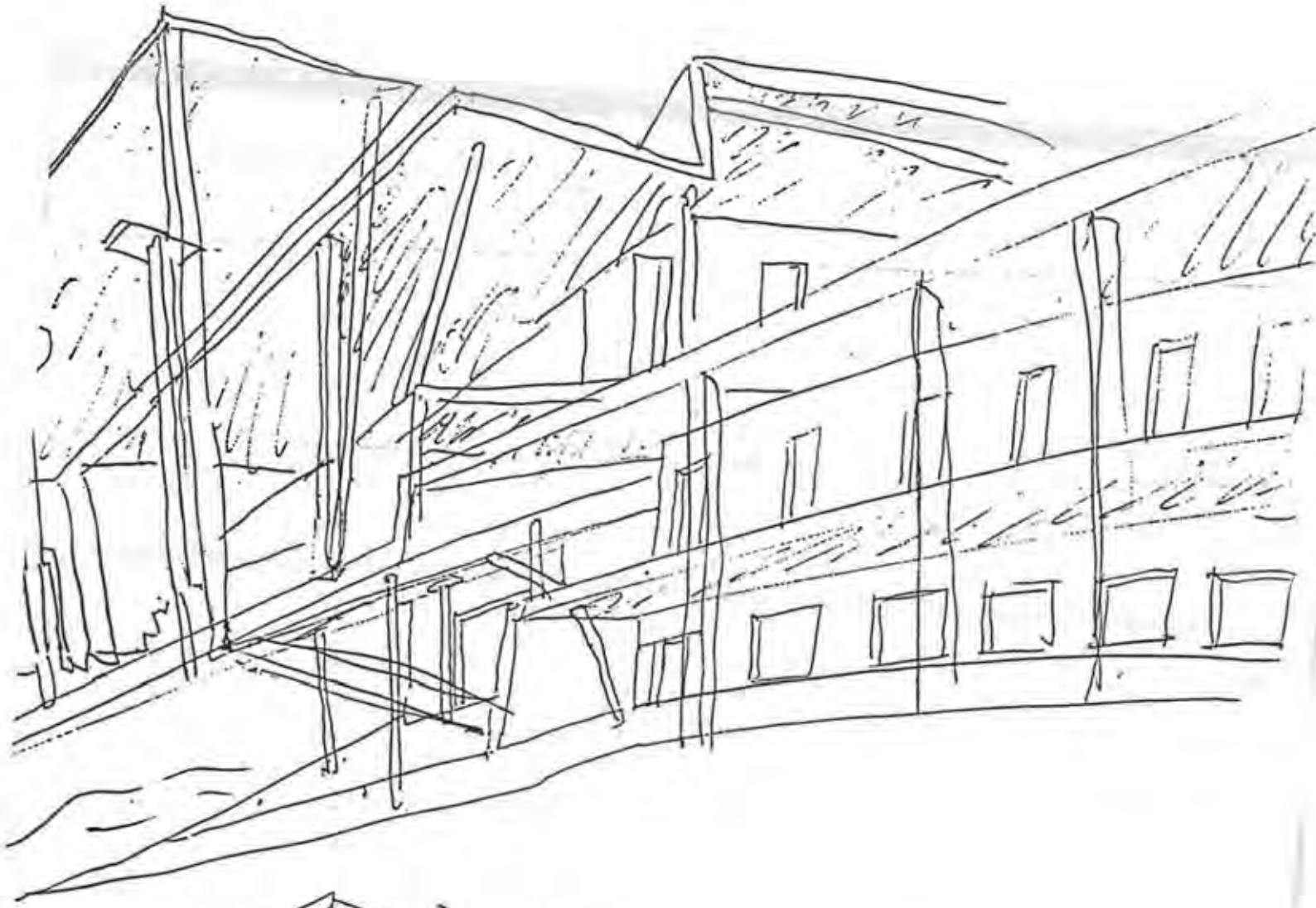
HOLLOW REINF.
CONCRETE FOR
WALLS, FLOORS, ROOF
METAL SASH W.
3/16" GLASS

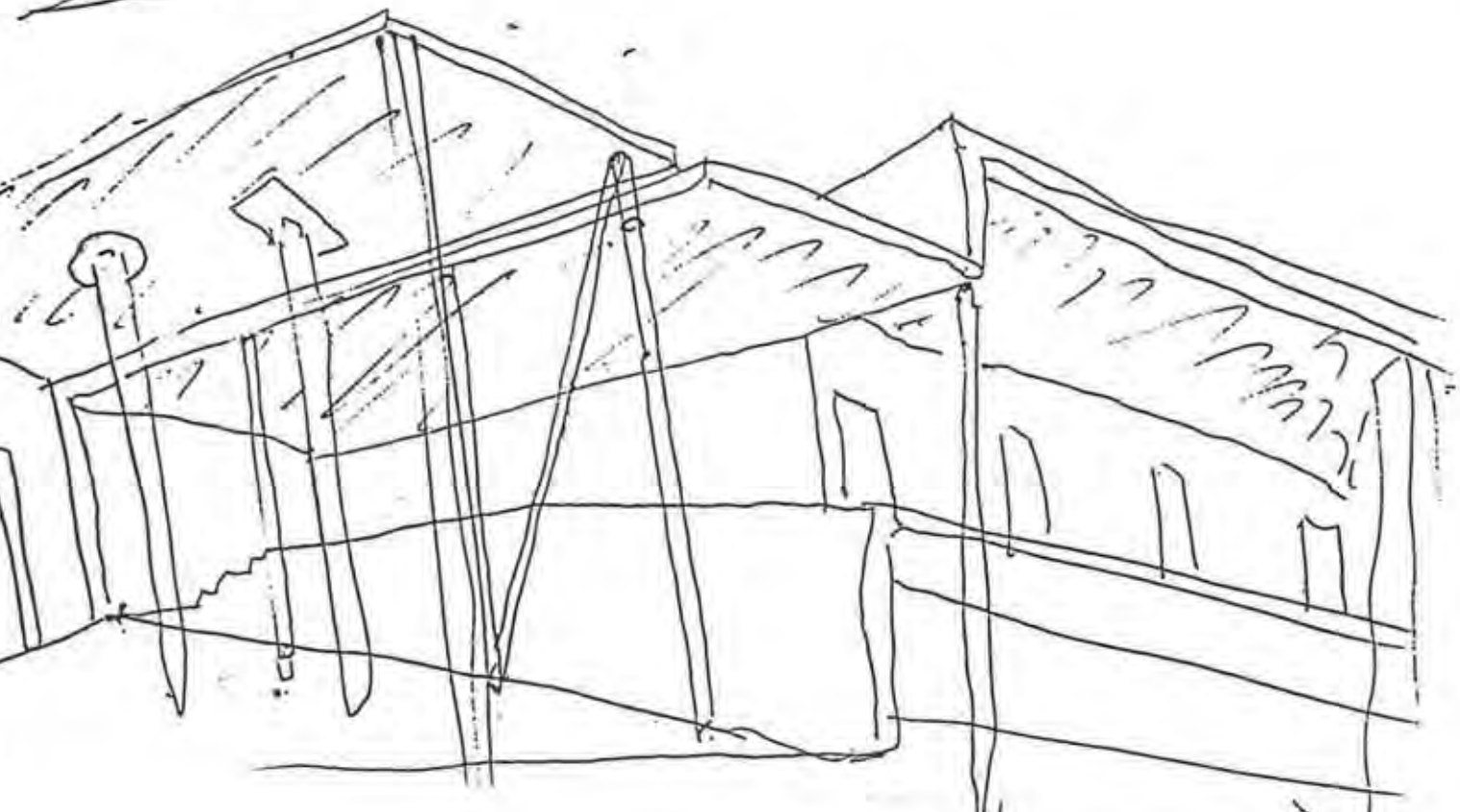
COST:
AB. $1800

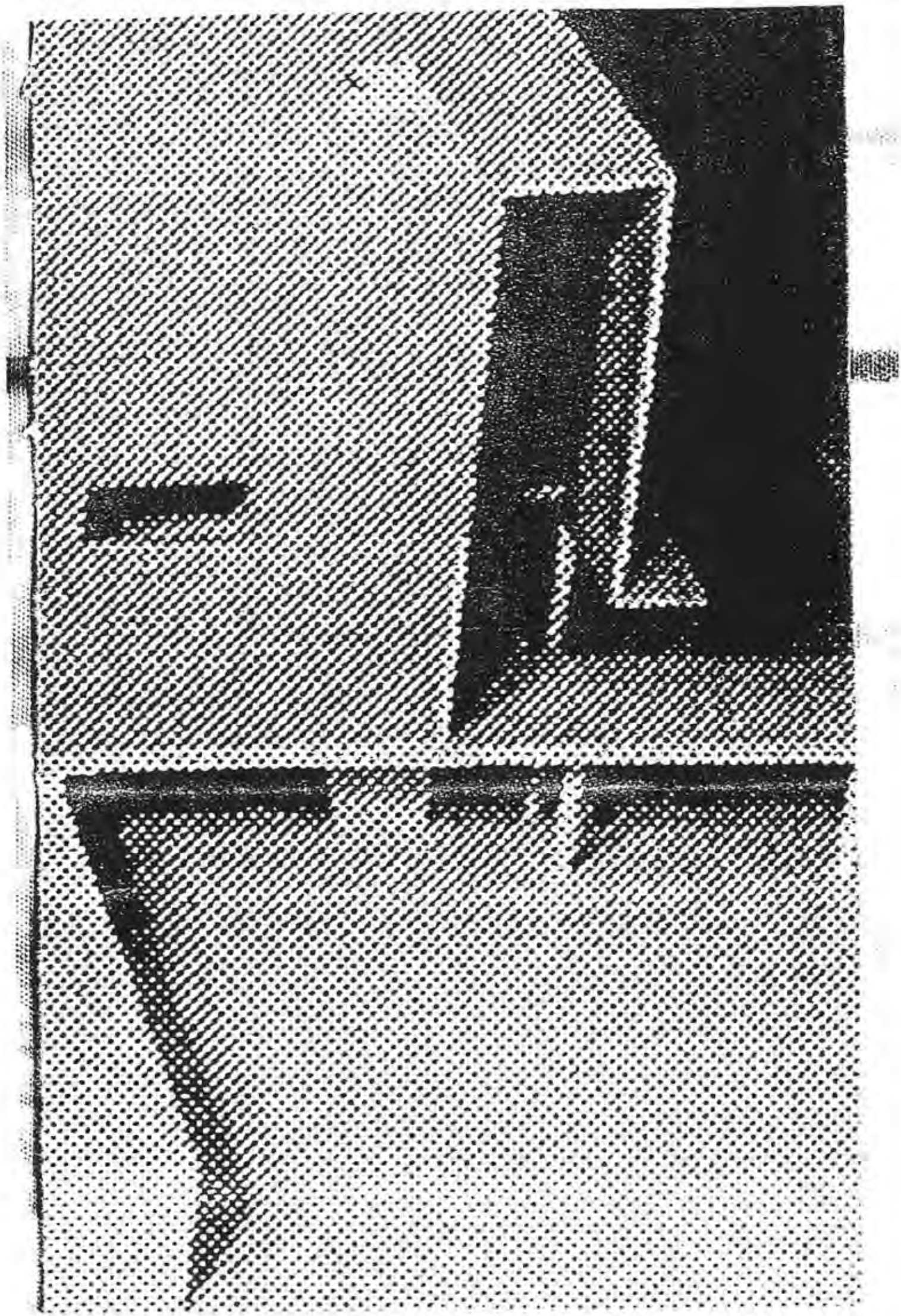
SCHINDLER — SHELTER











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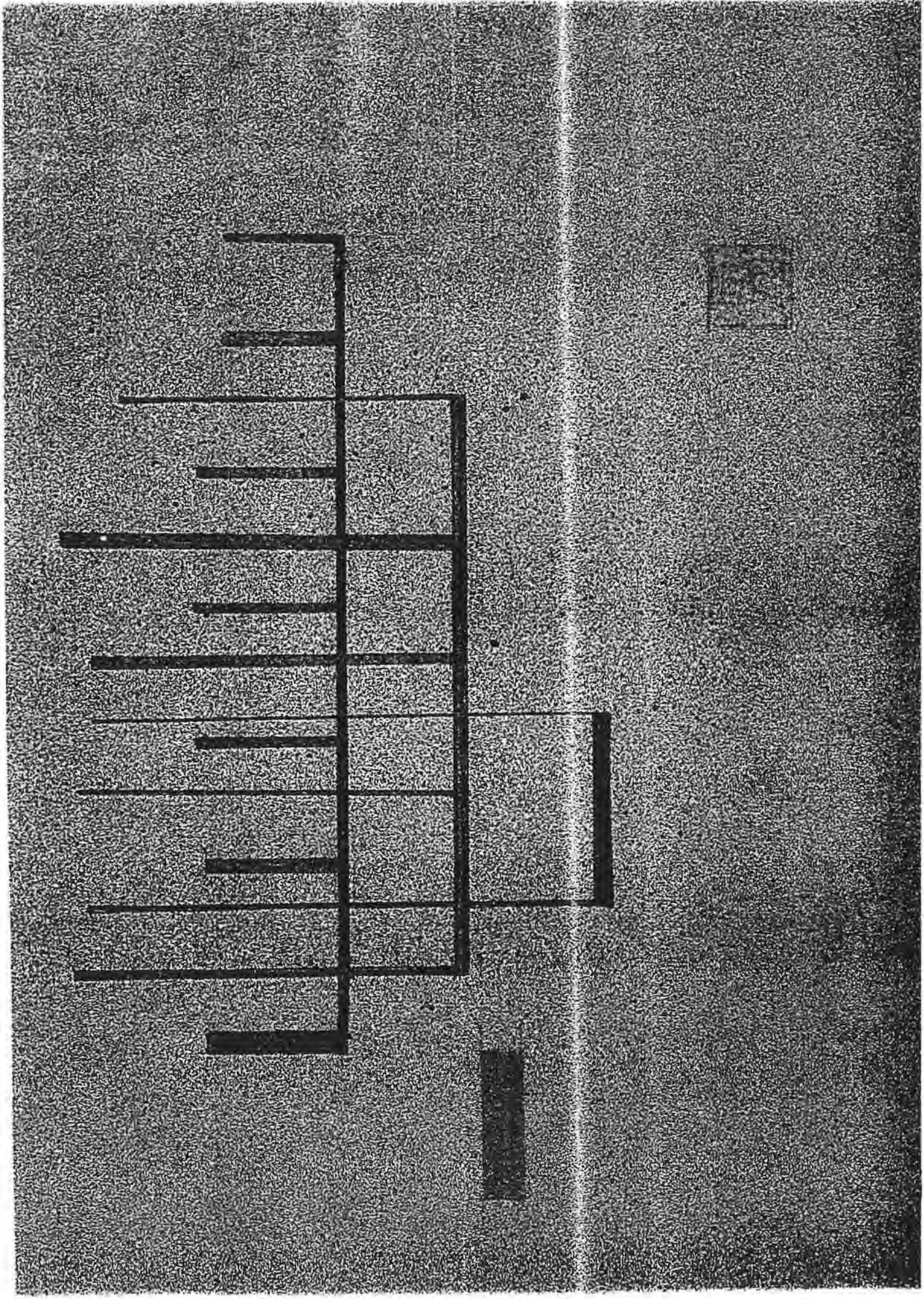

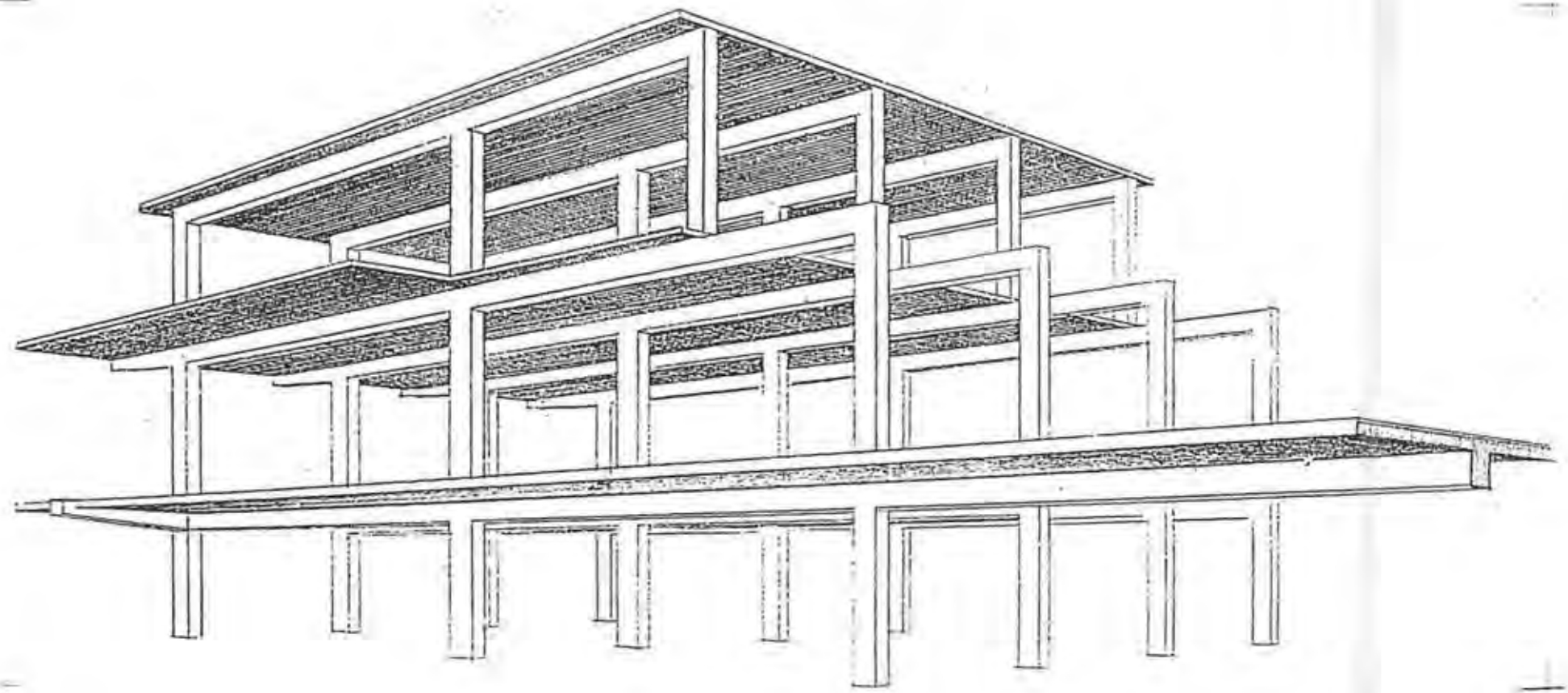

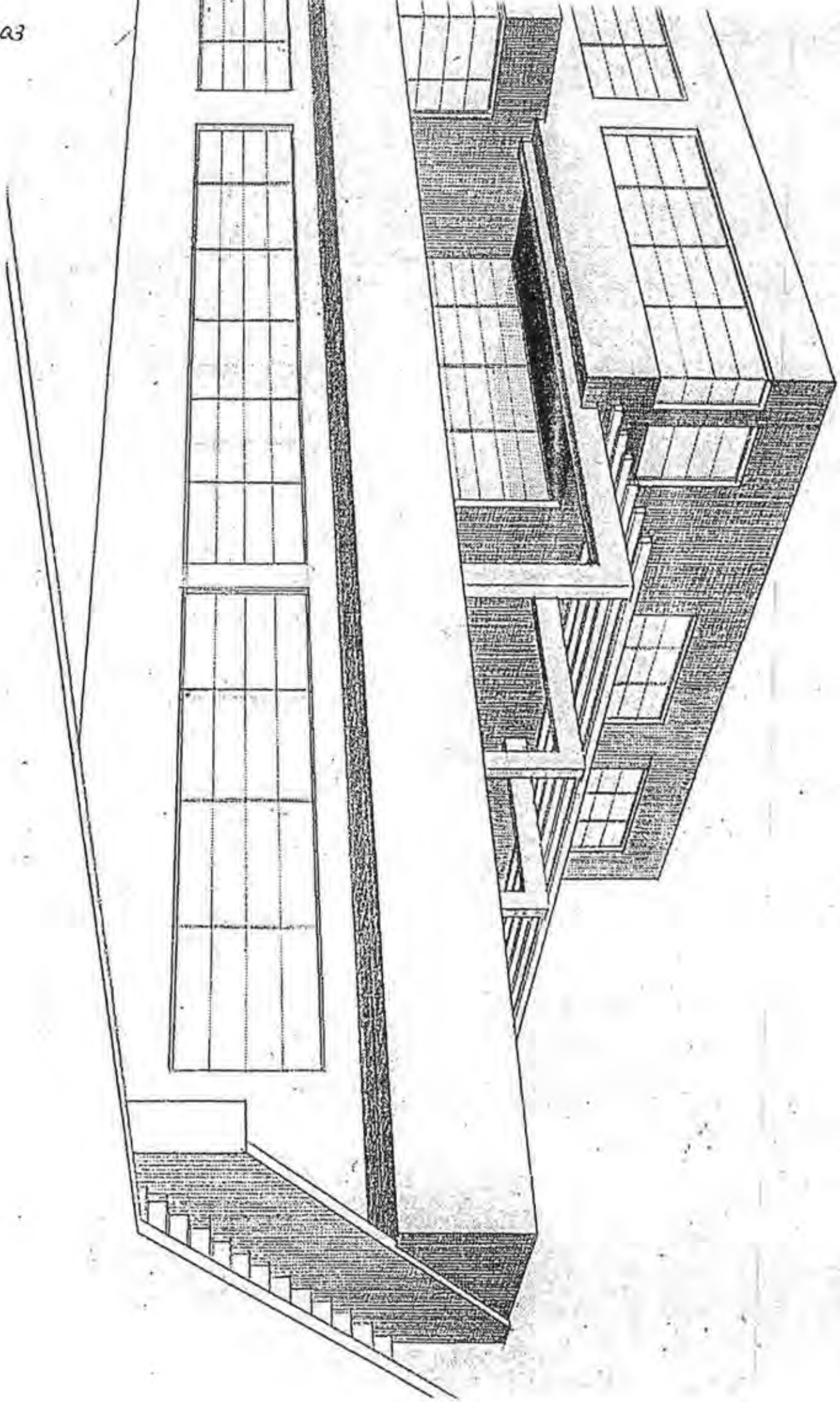

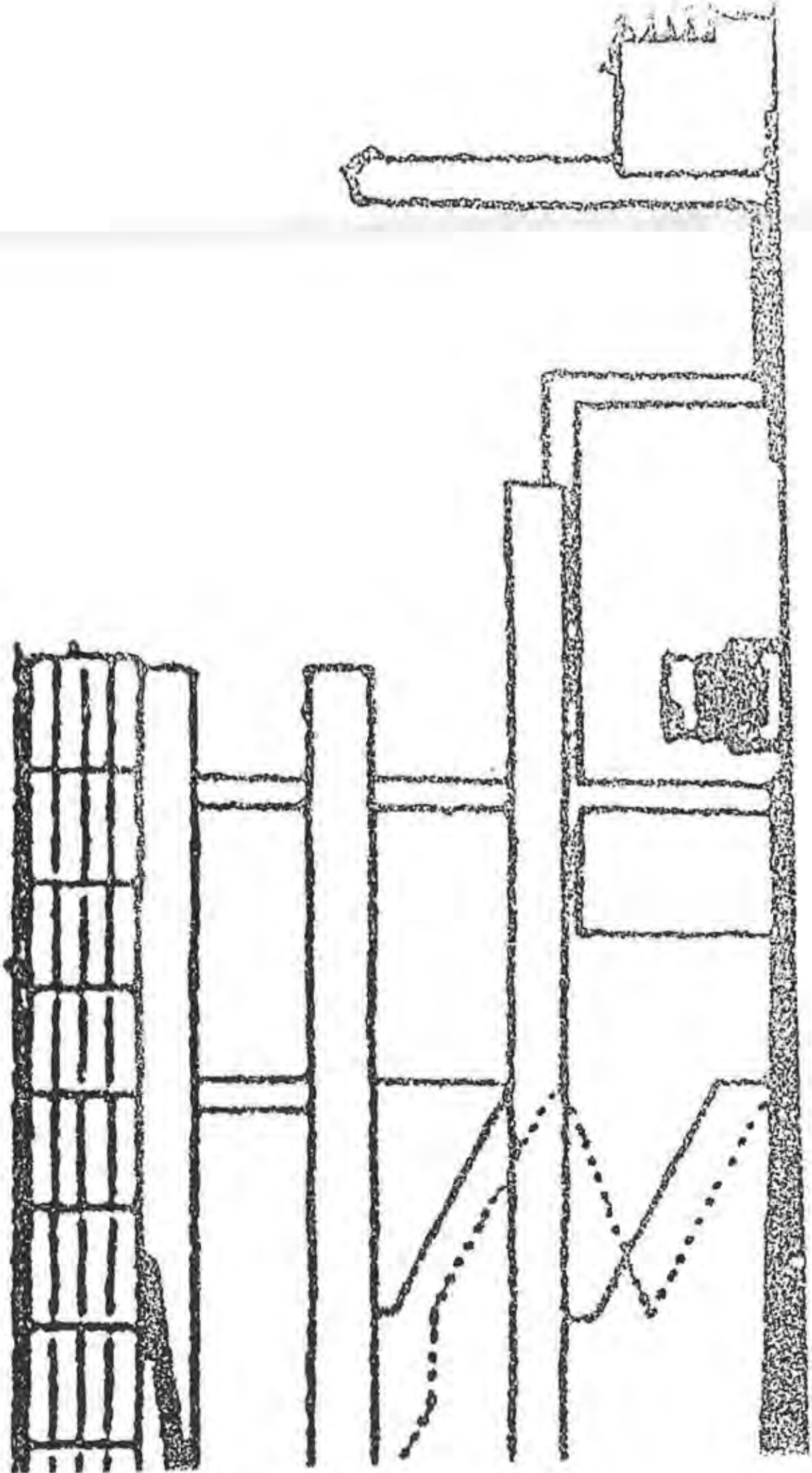

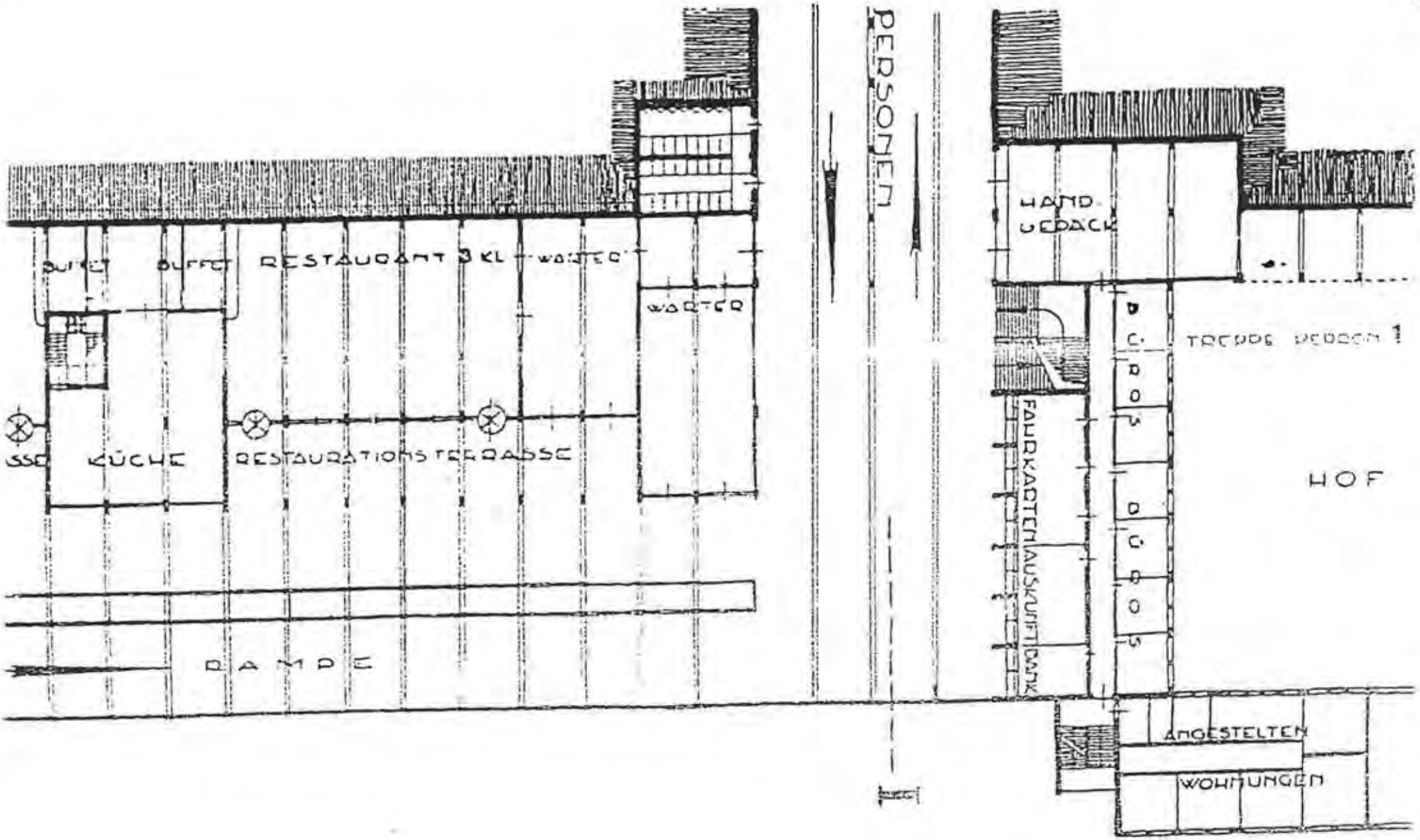
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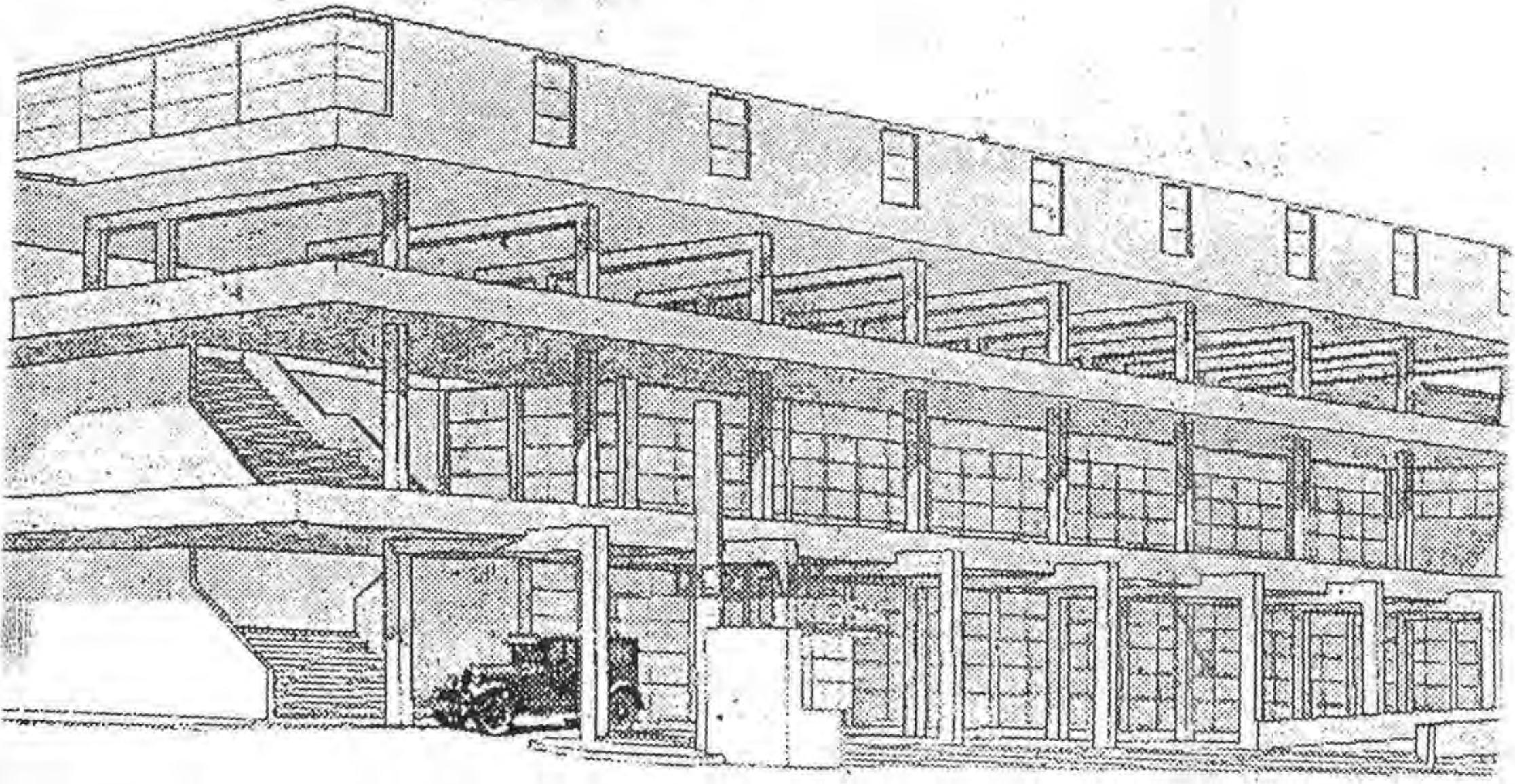

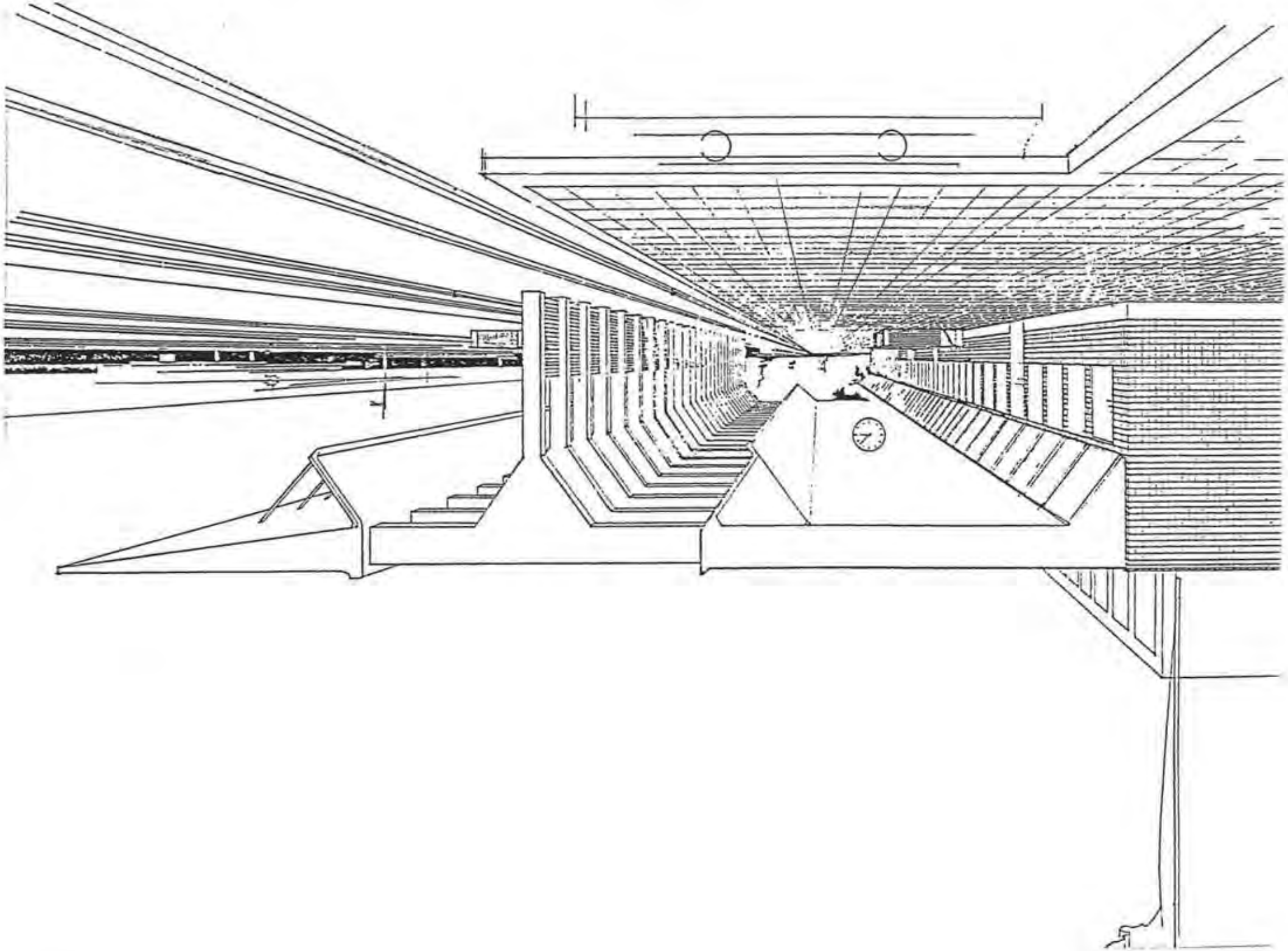

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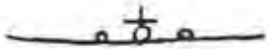
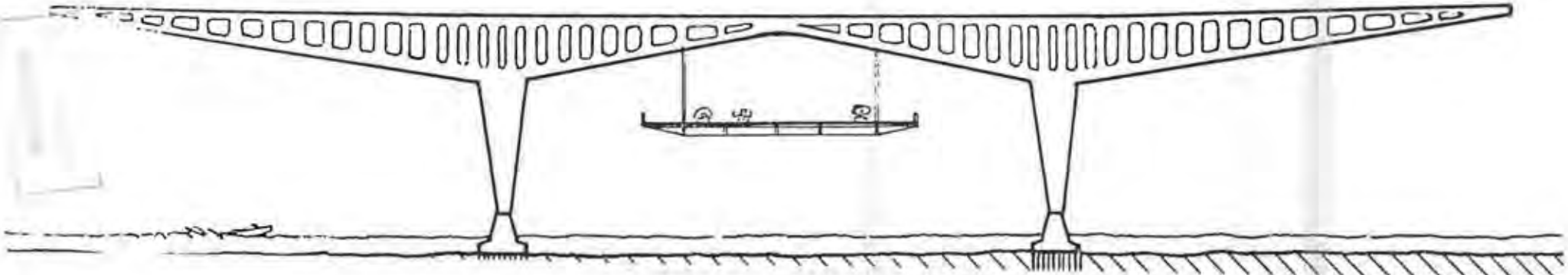
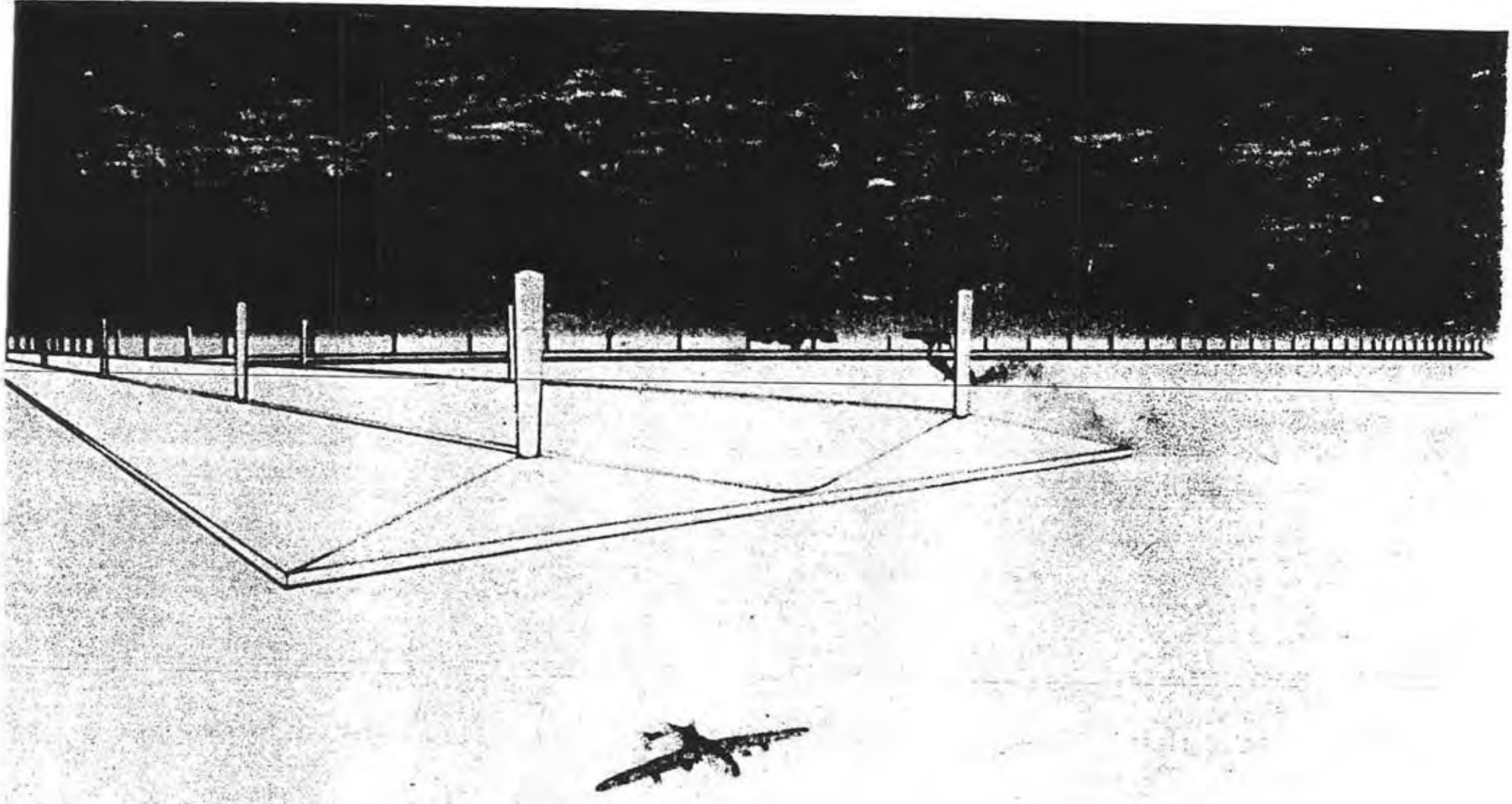
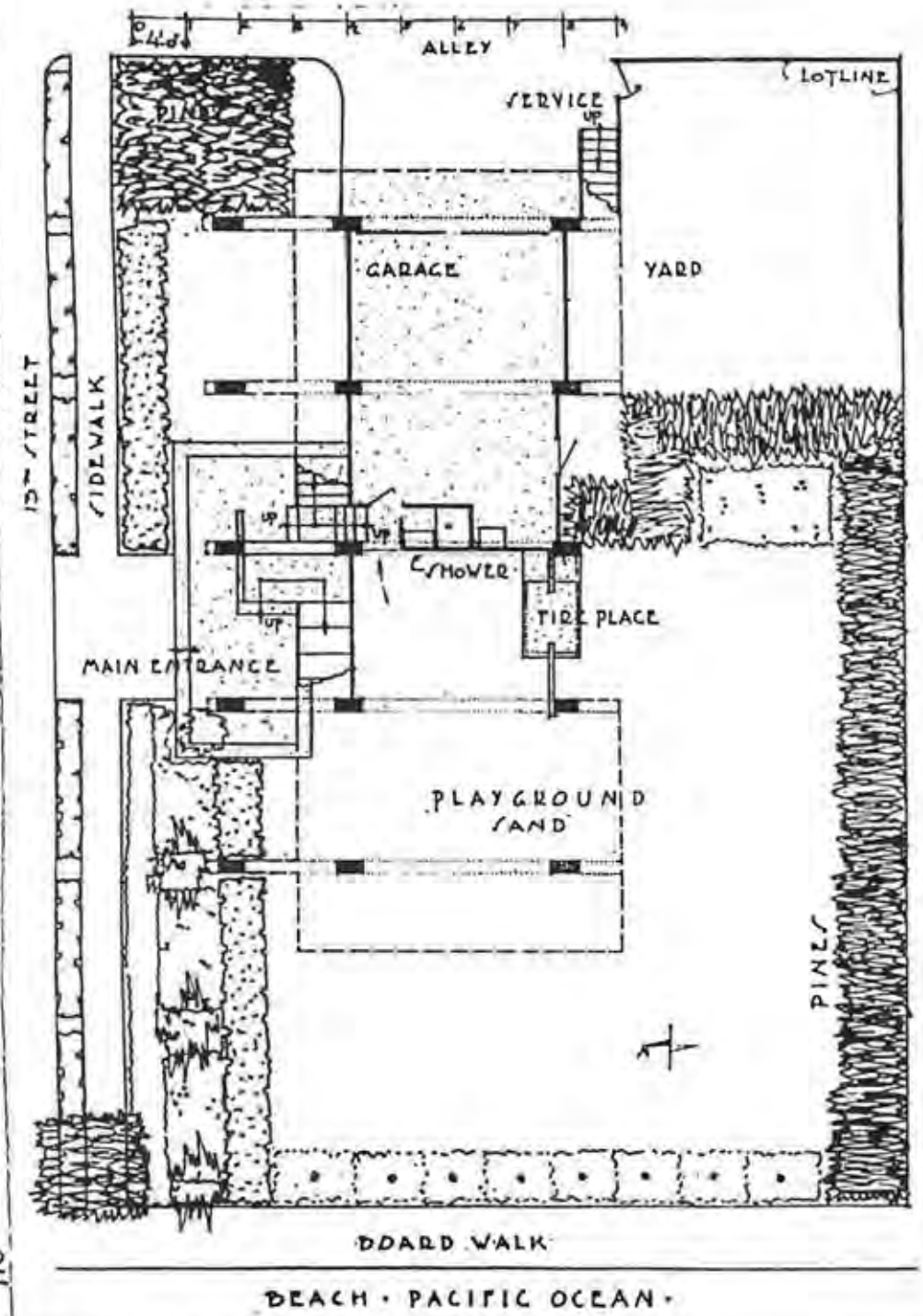
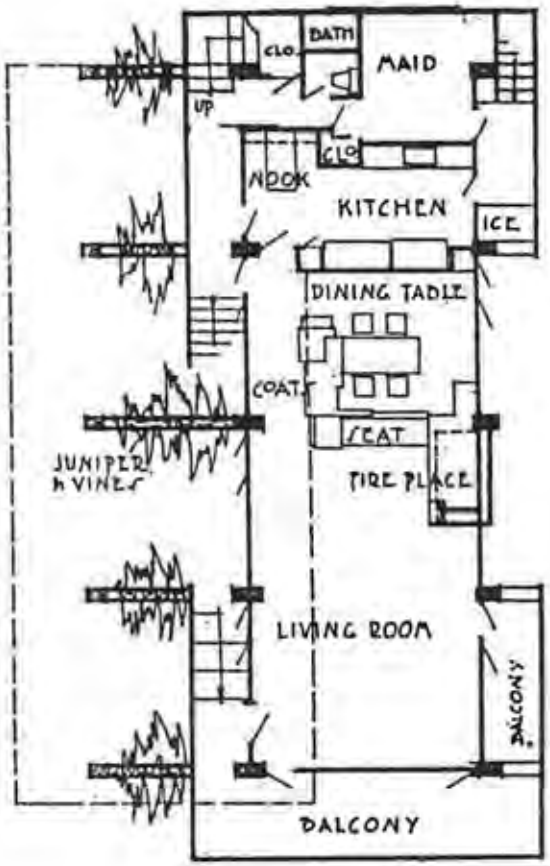
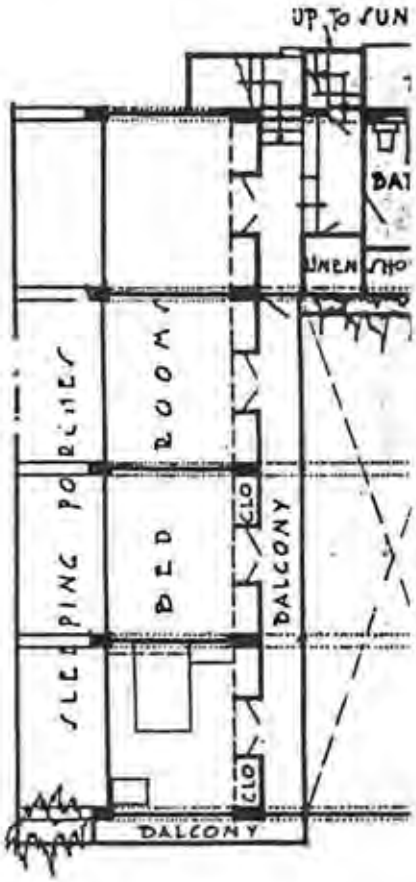




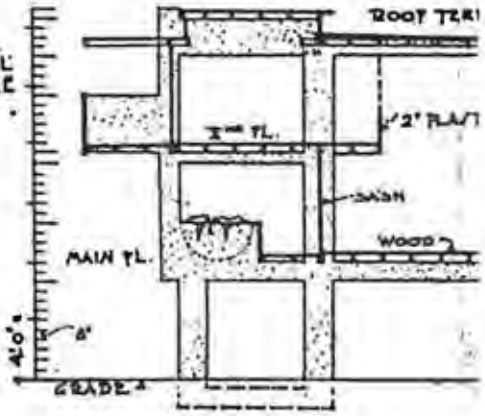






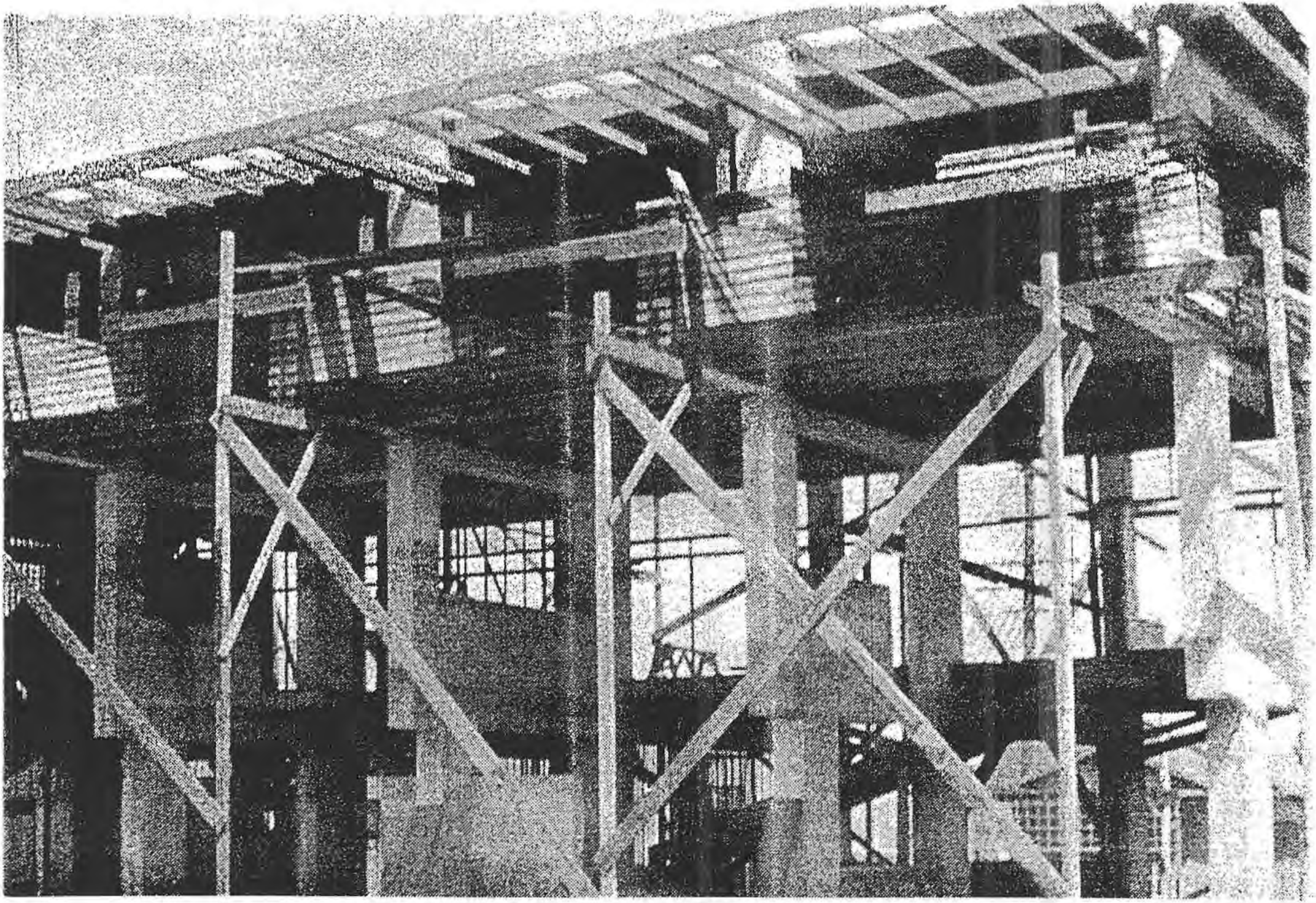


CROSS SECTION SHOWING TYPICAL CONCRETE FRAME



R. M. SCHINDLER · 1926 ·

410



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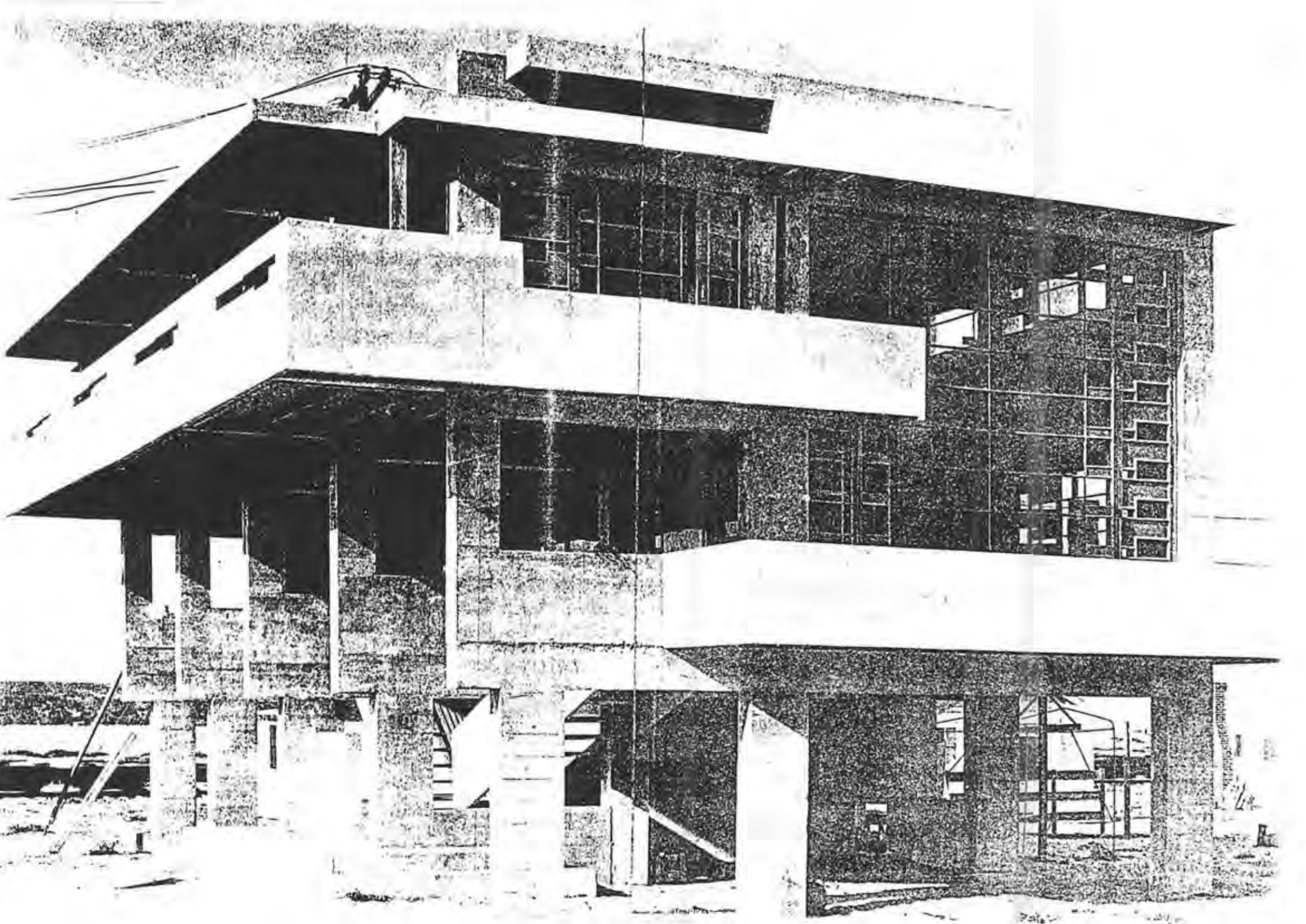

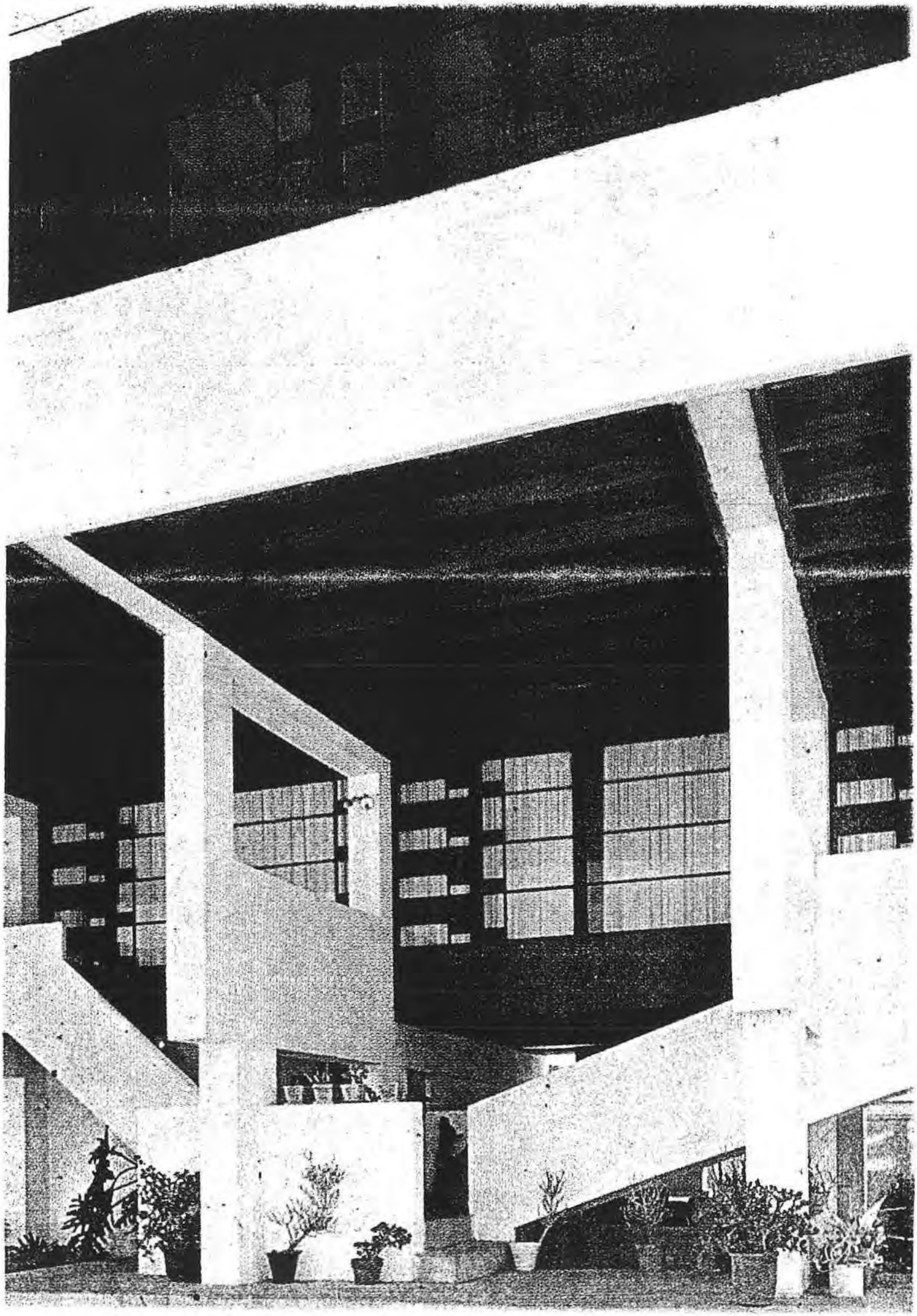

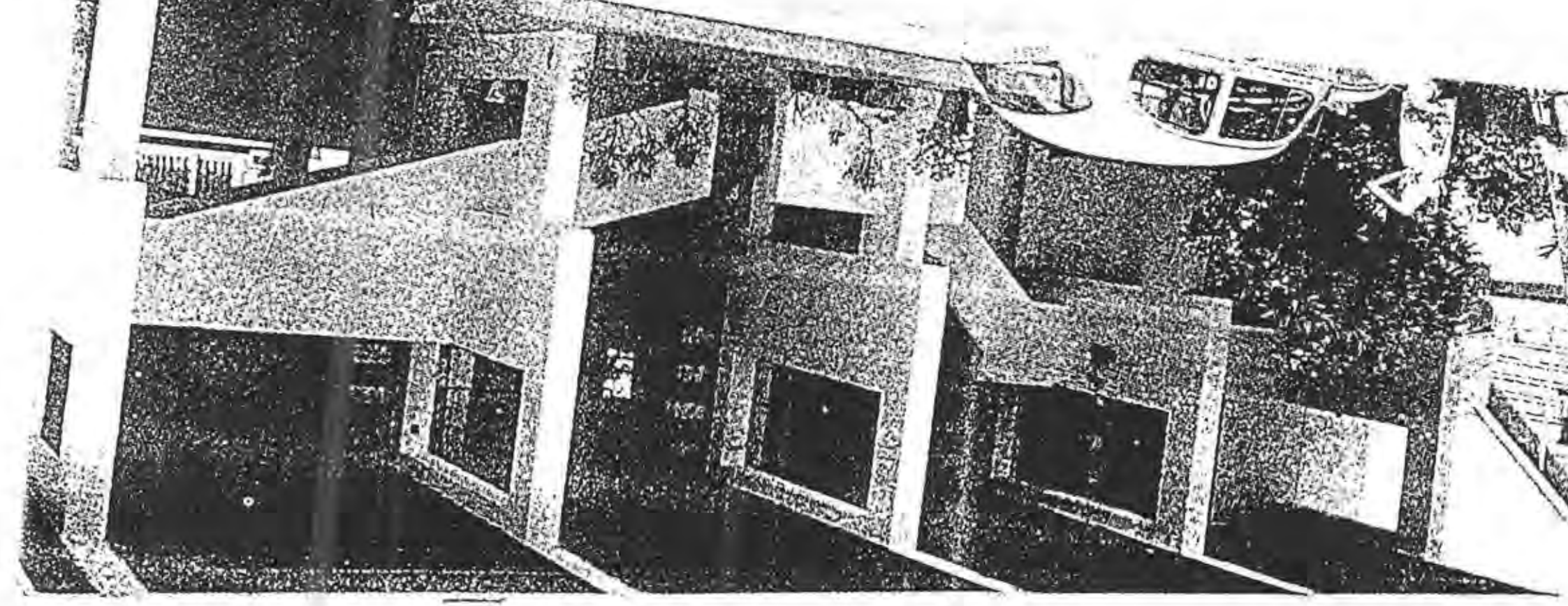

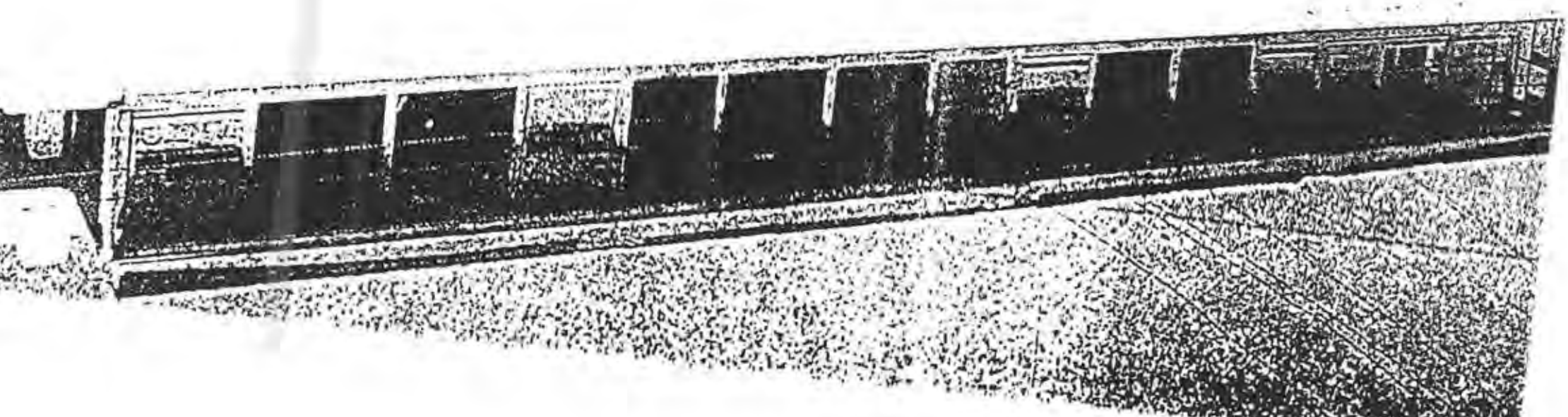

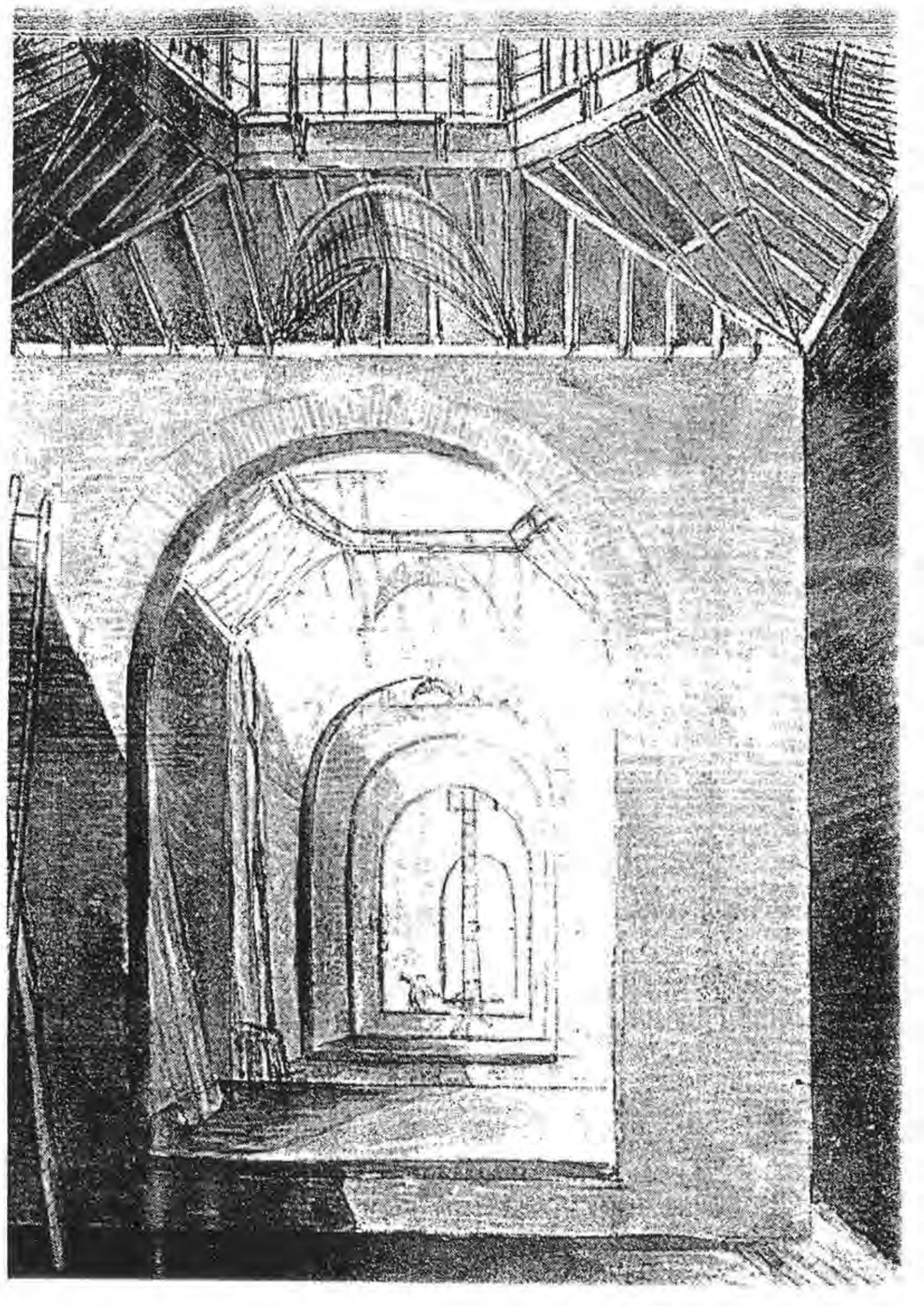

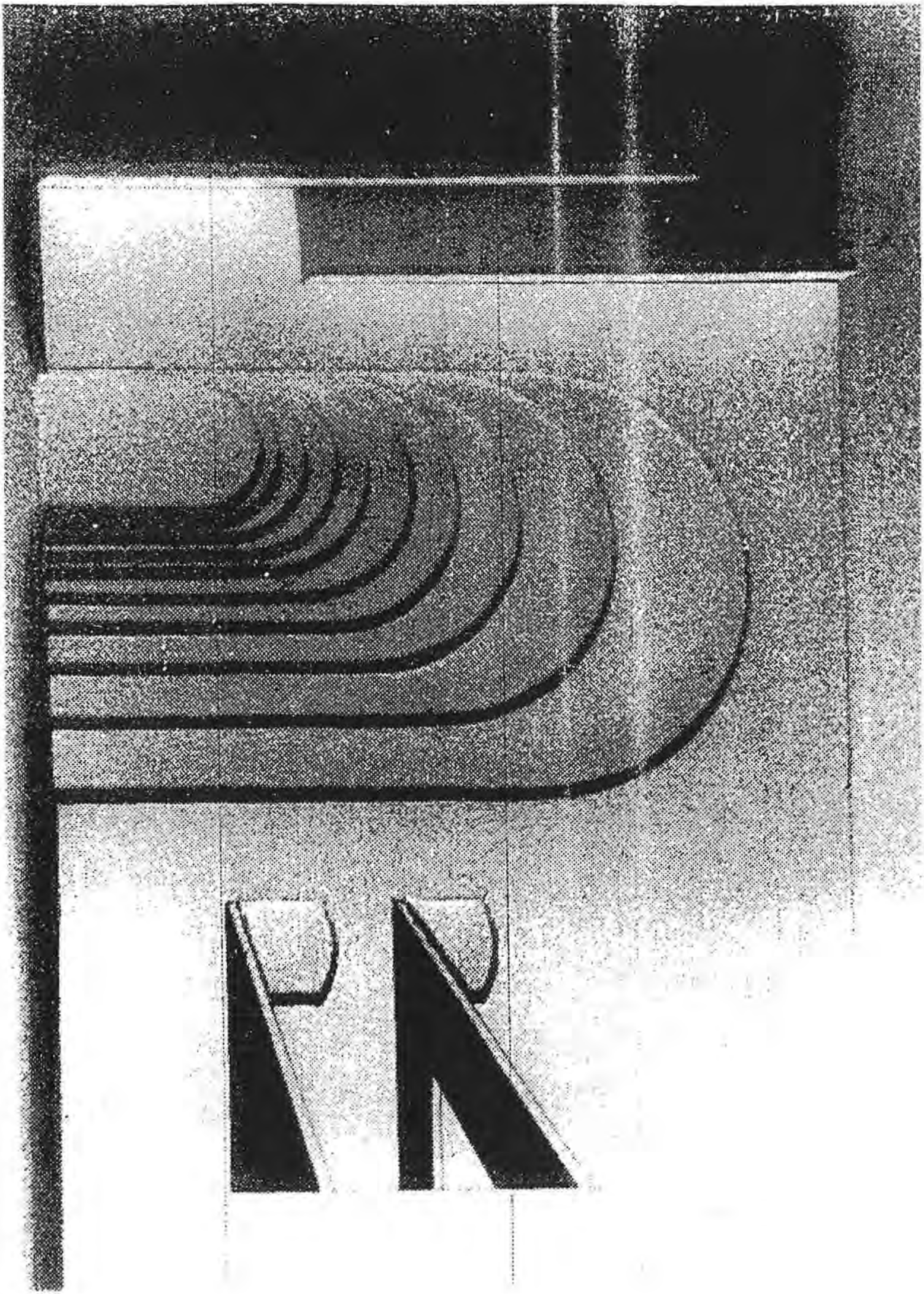

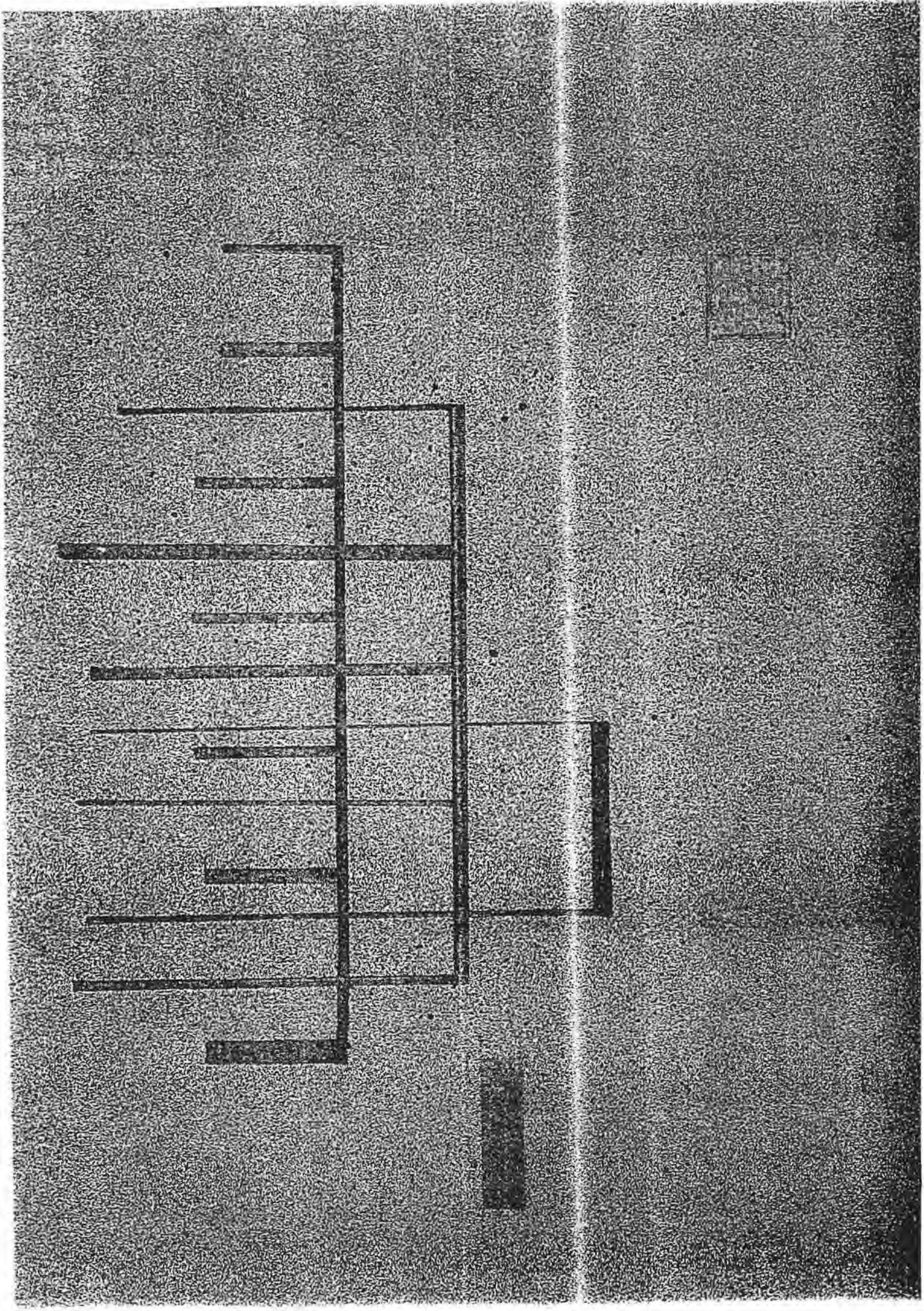

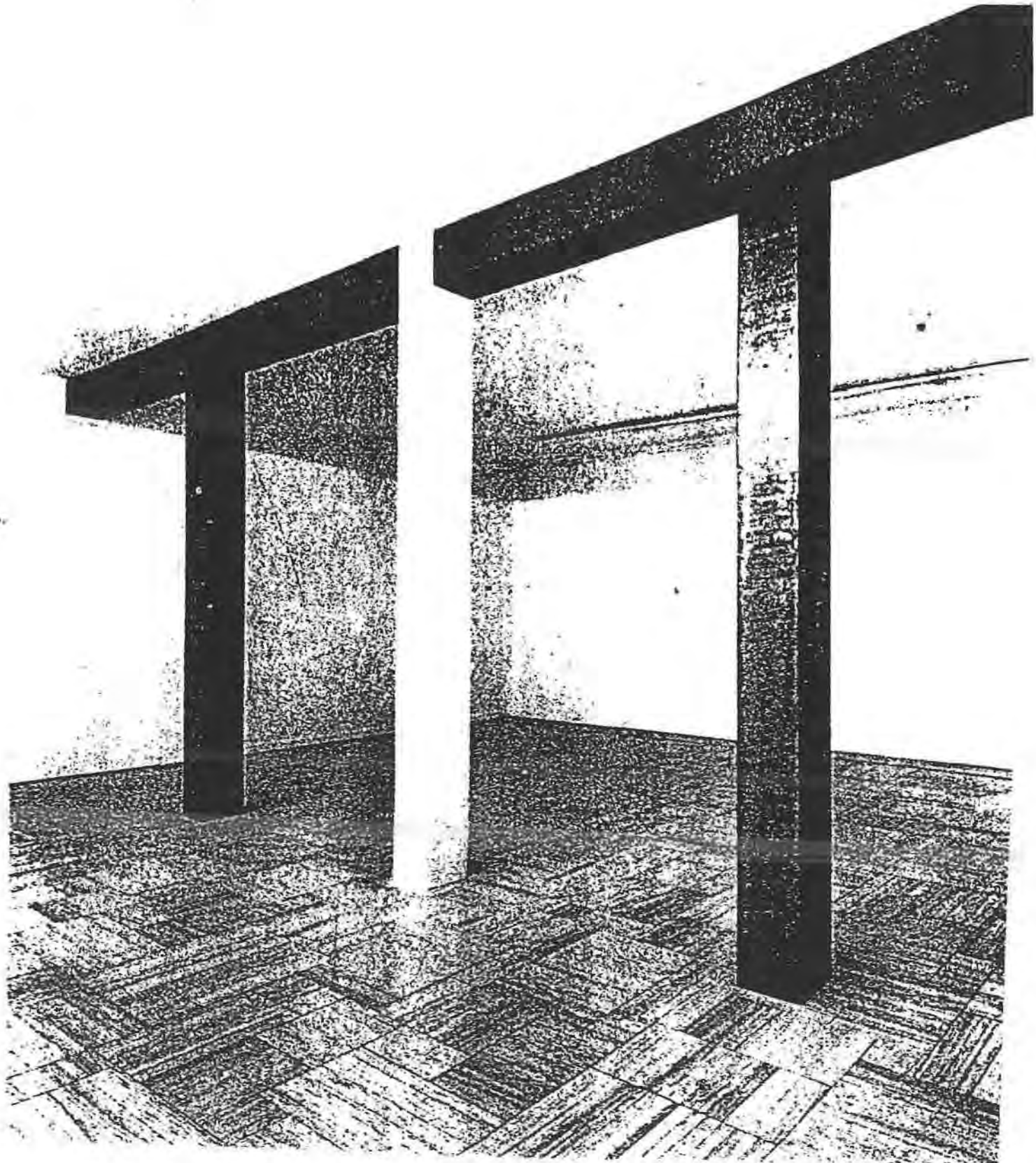

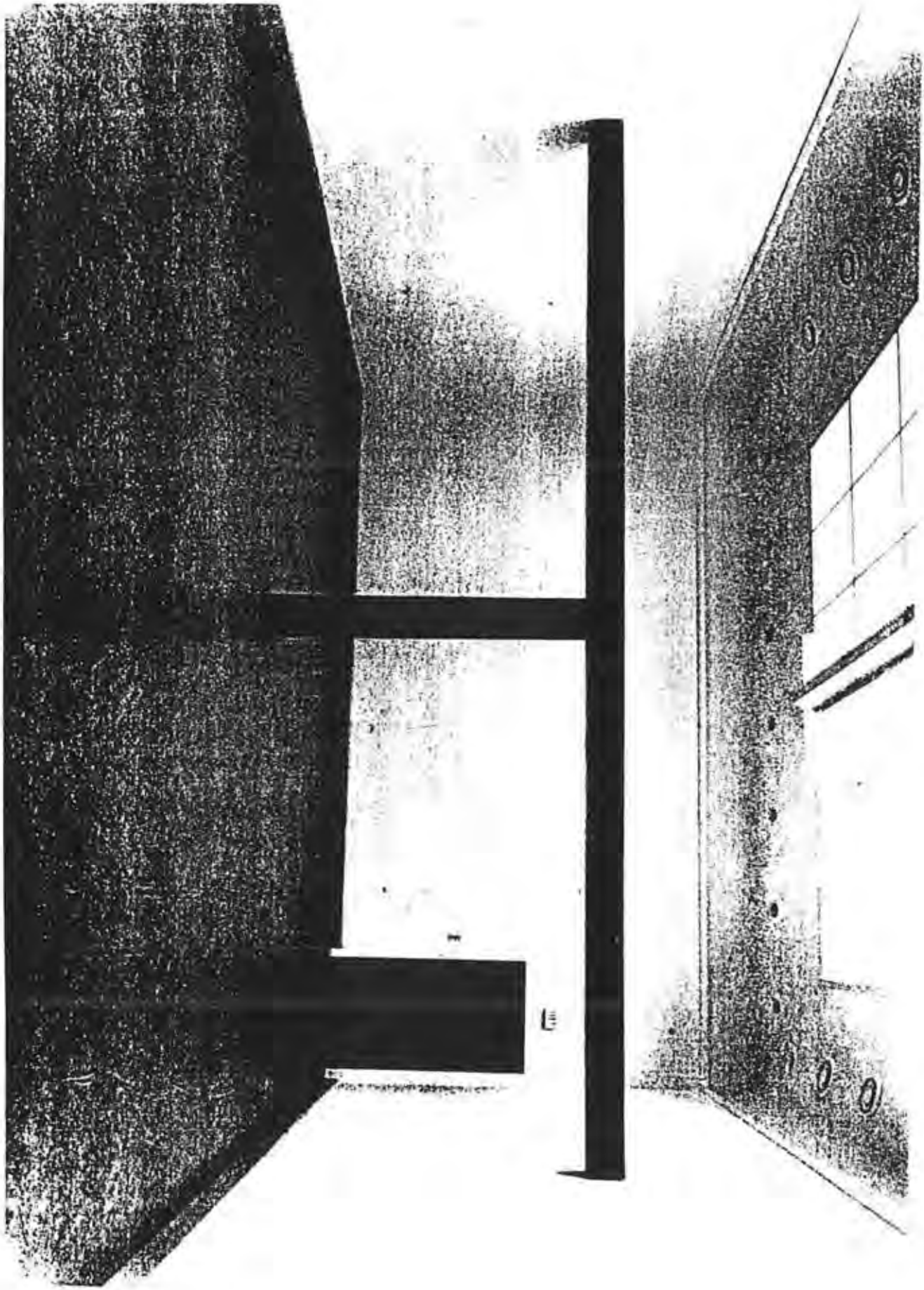

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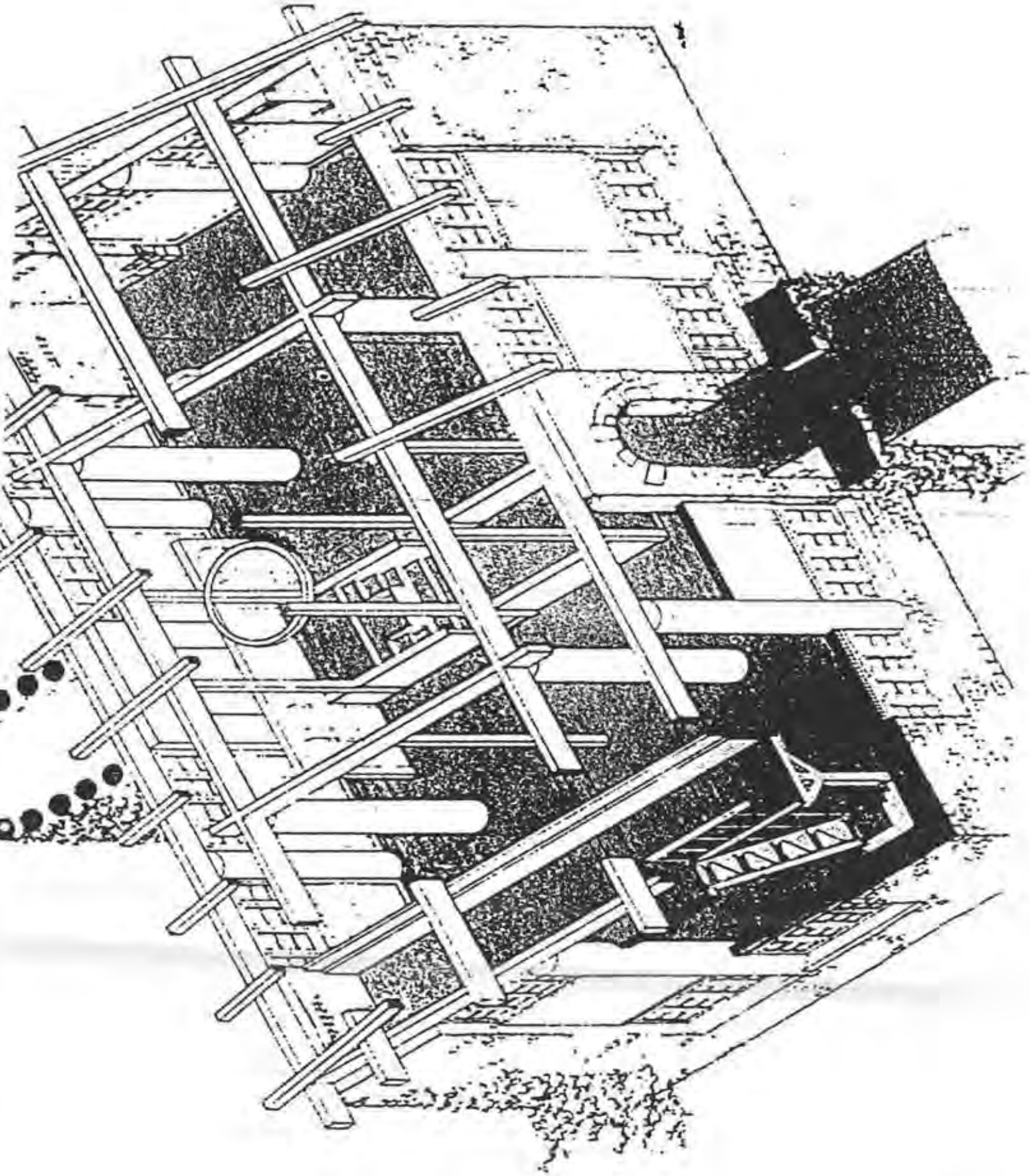

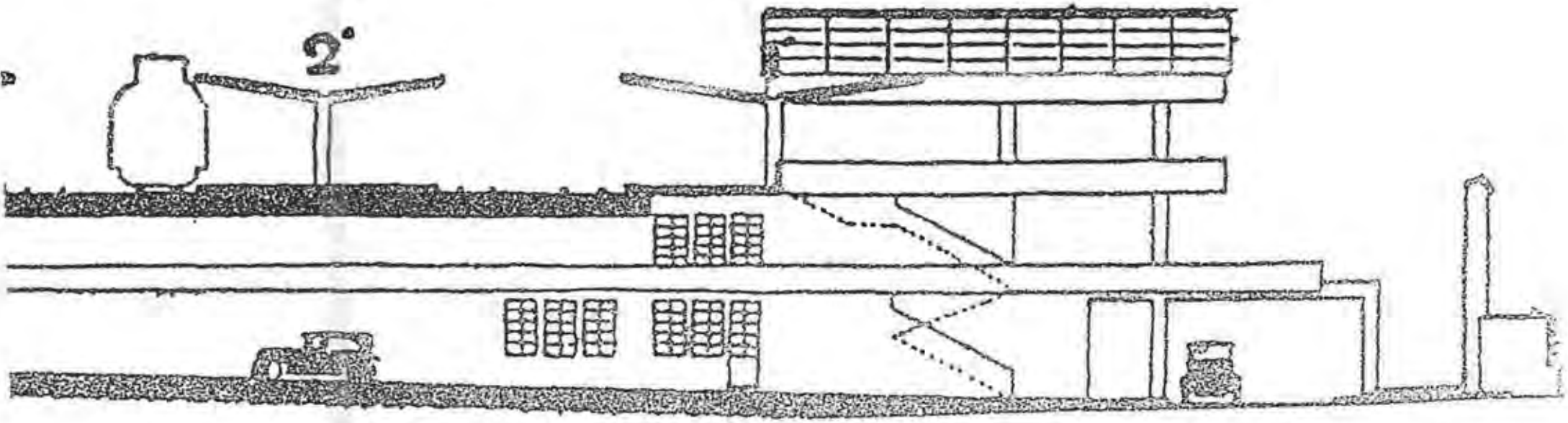
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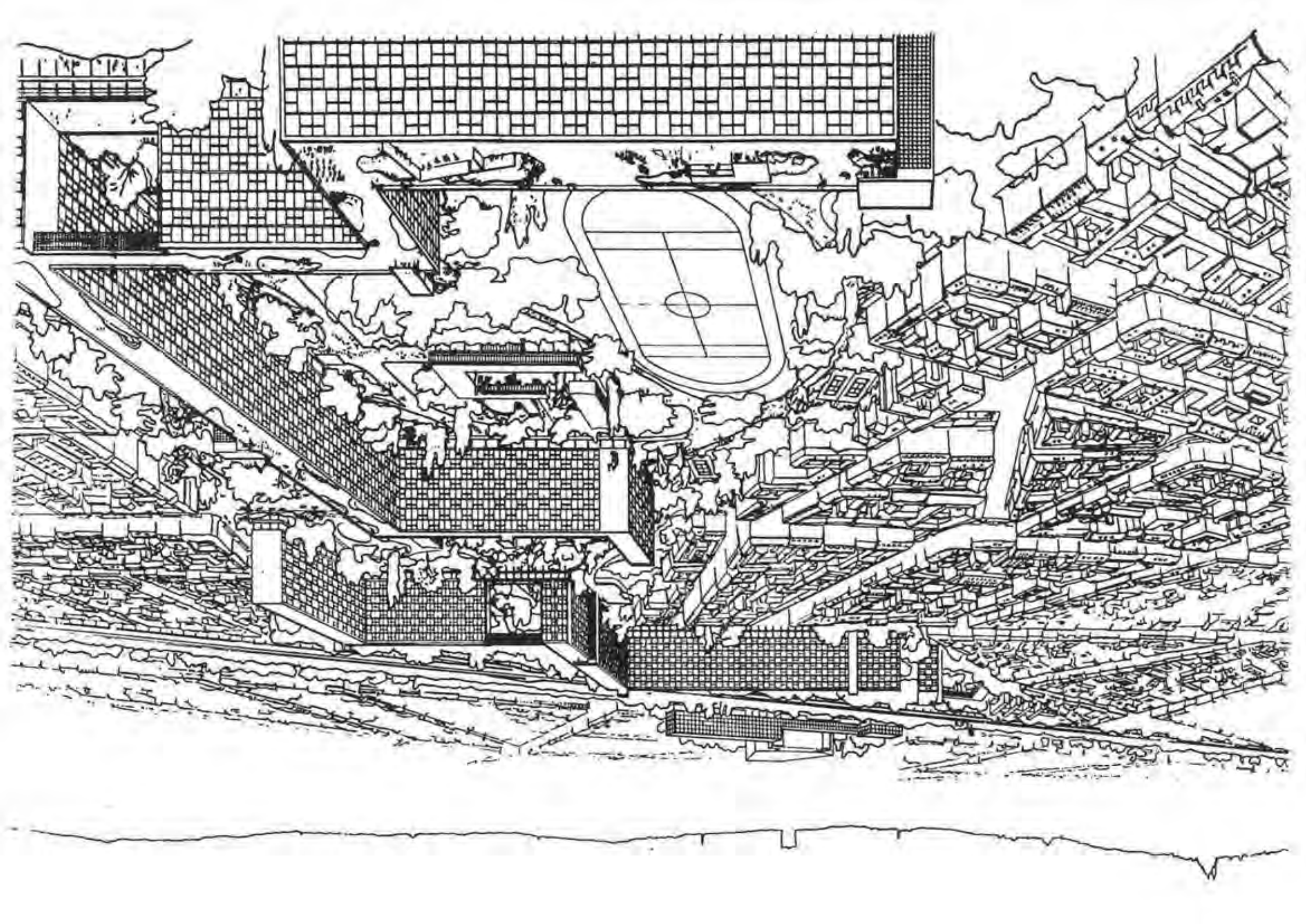

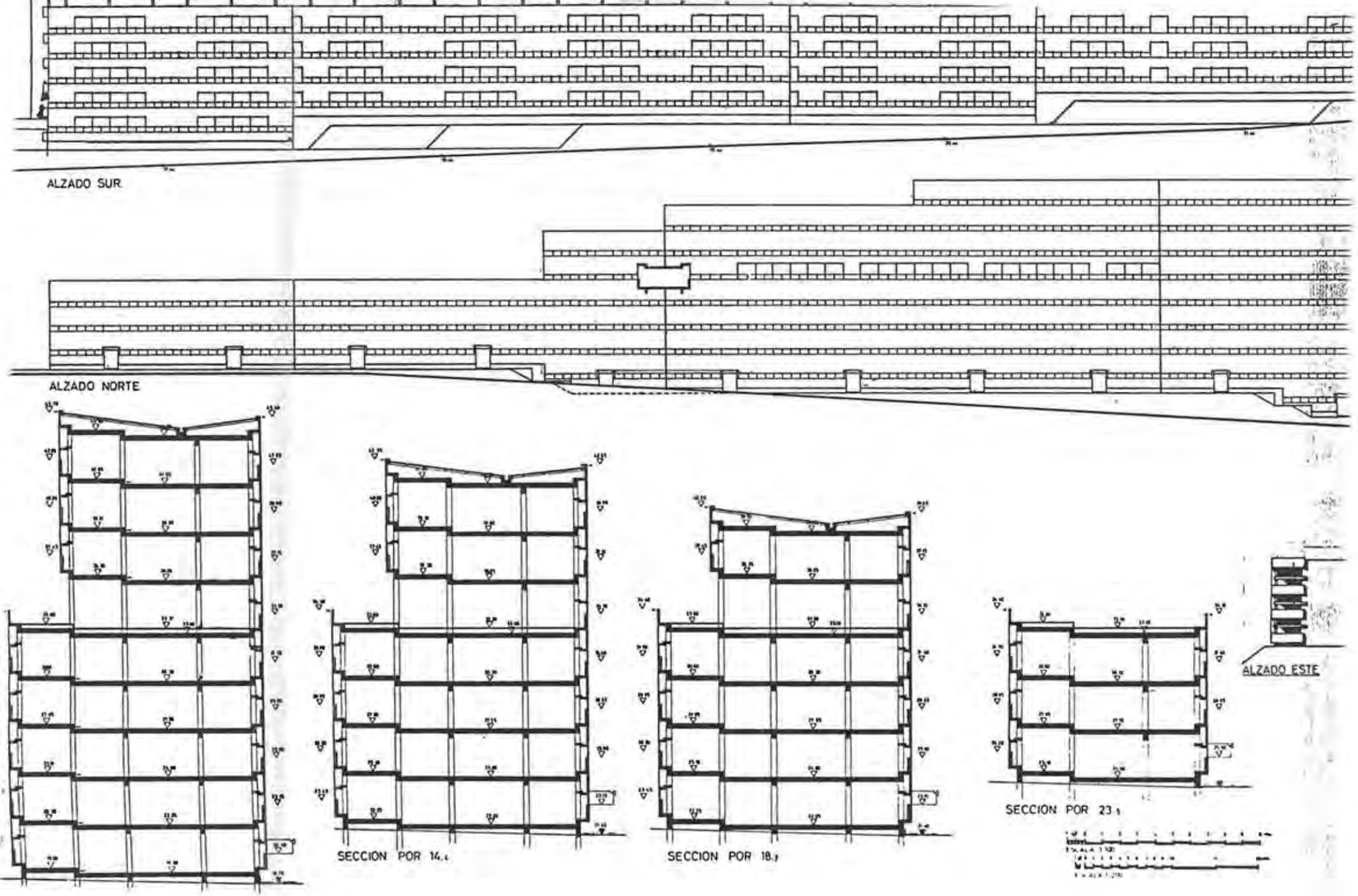
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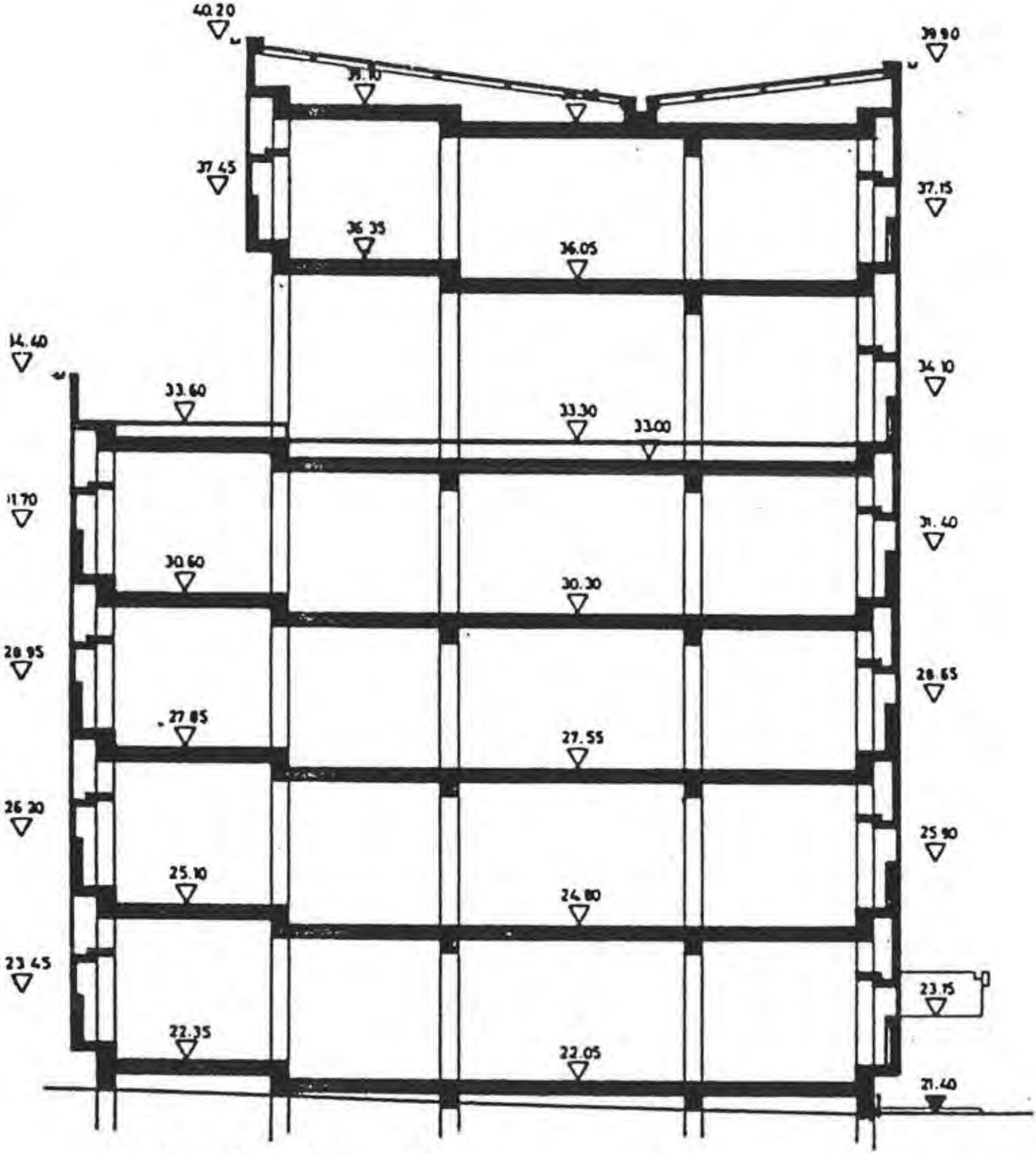

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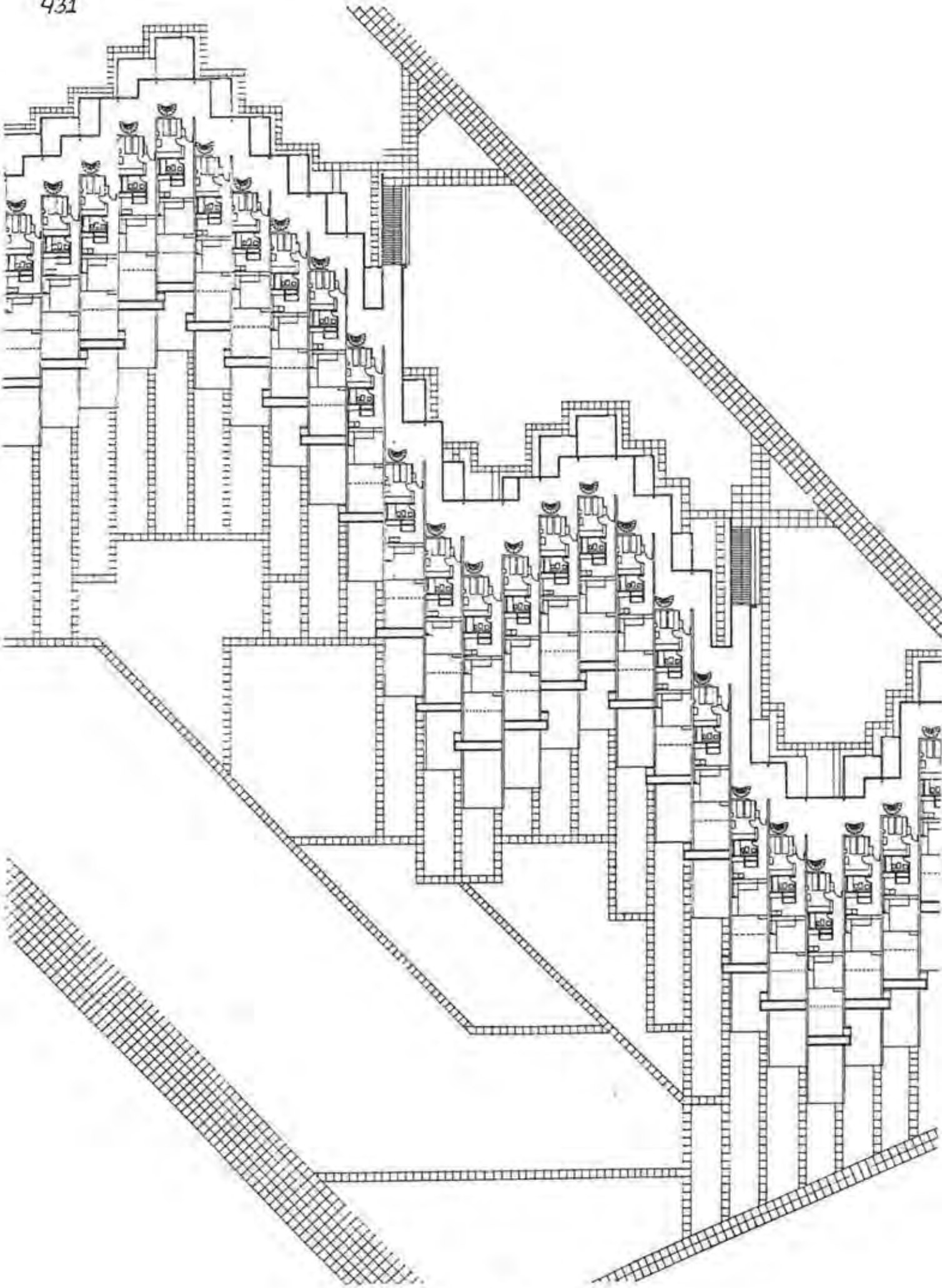

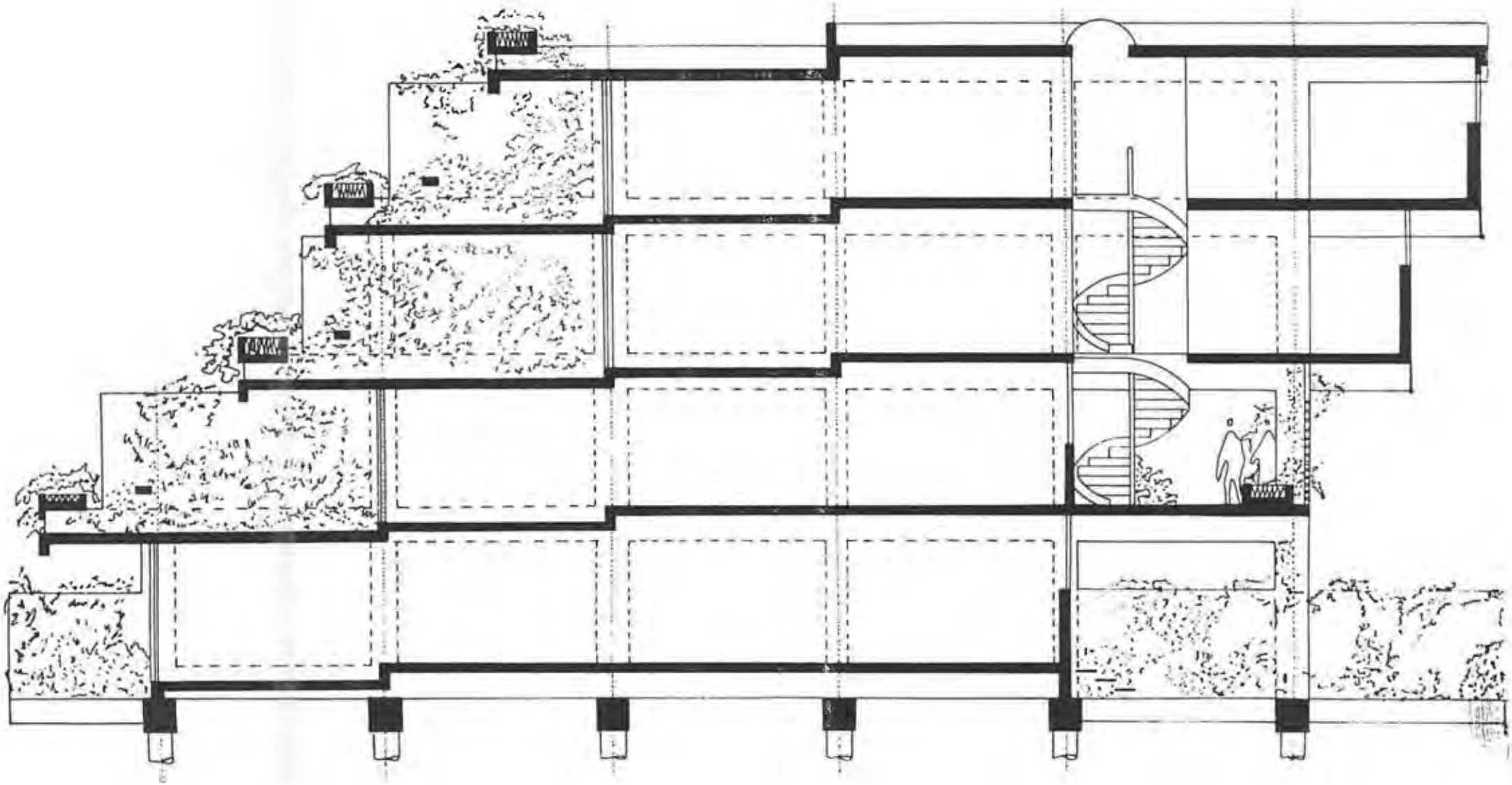

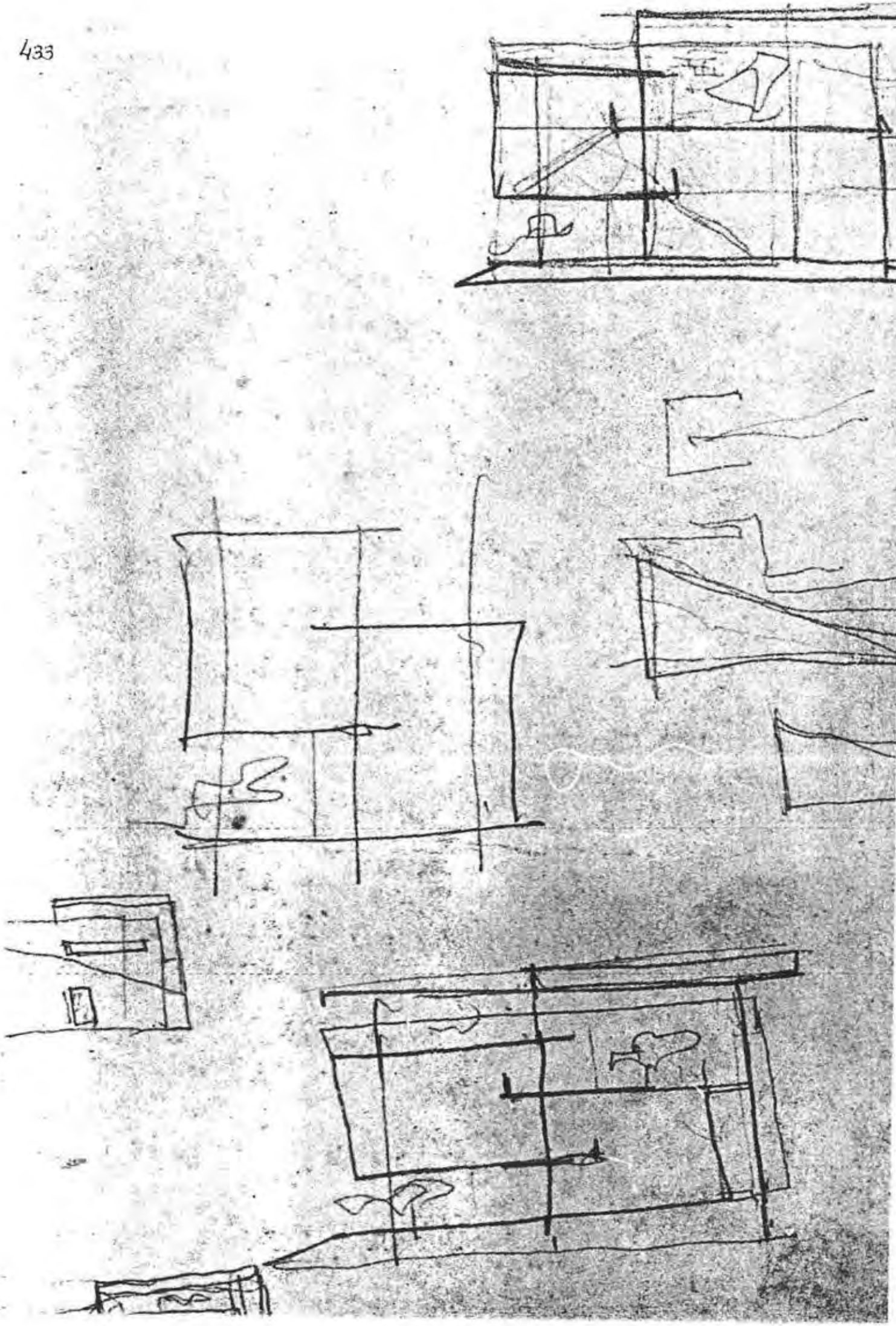

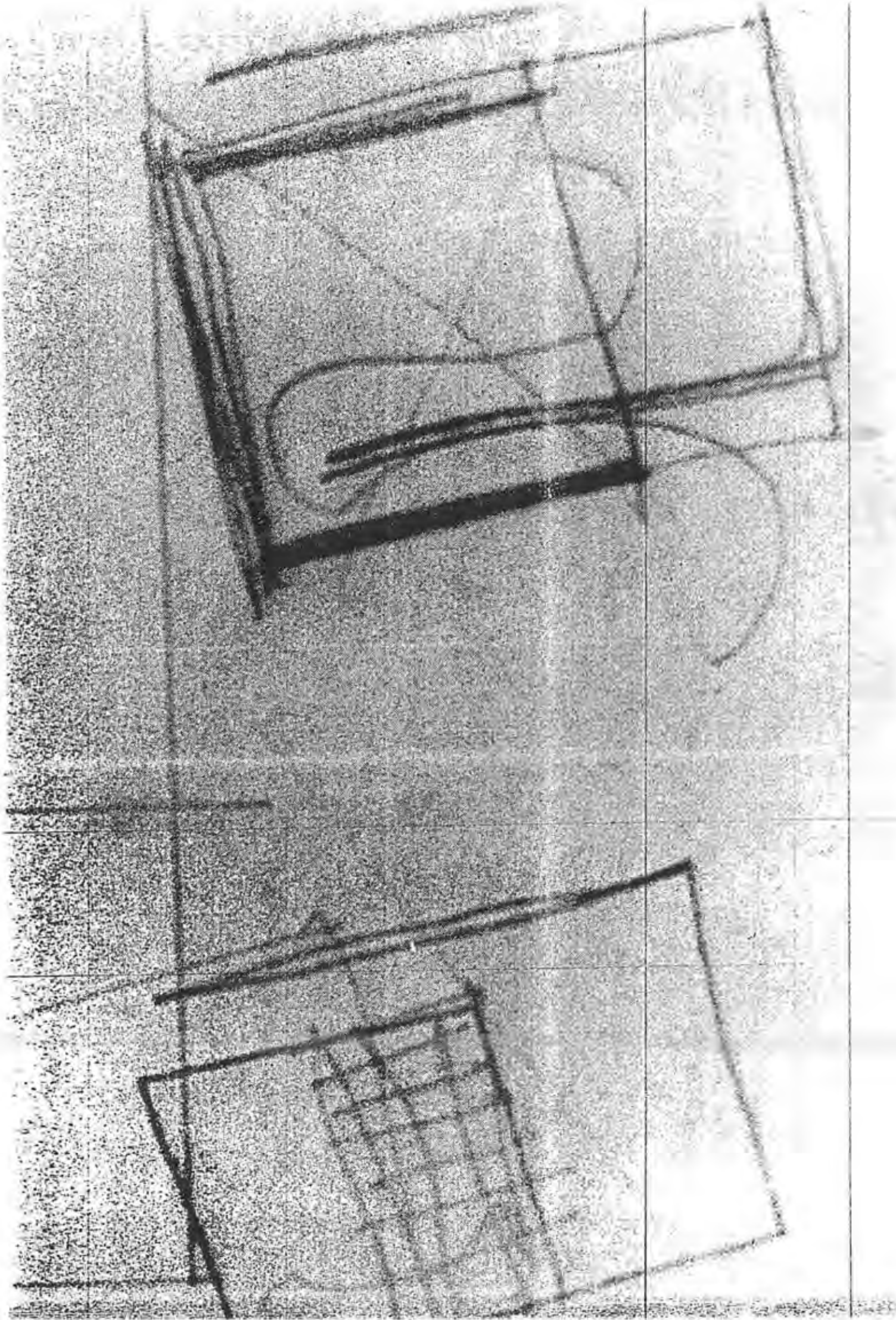

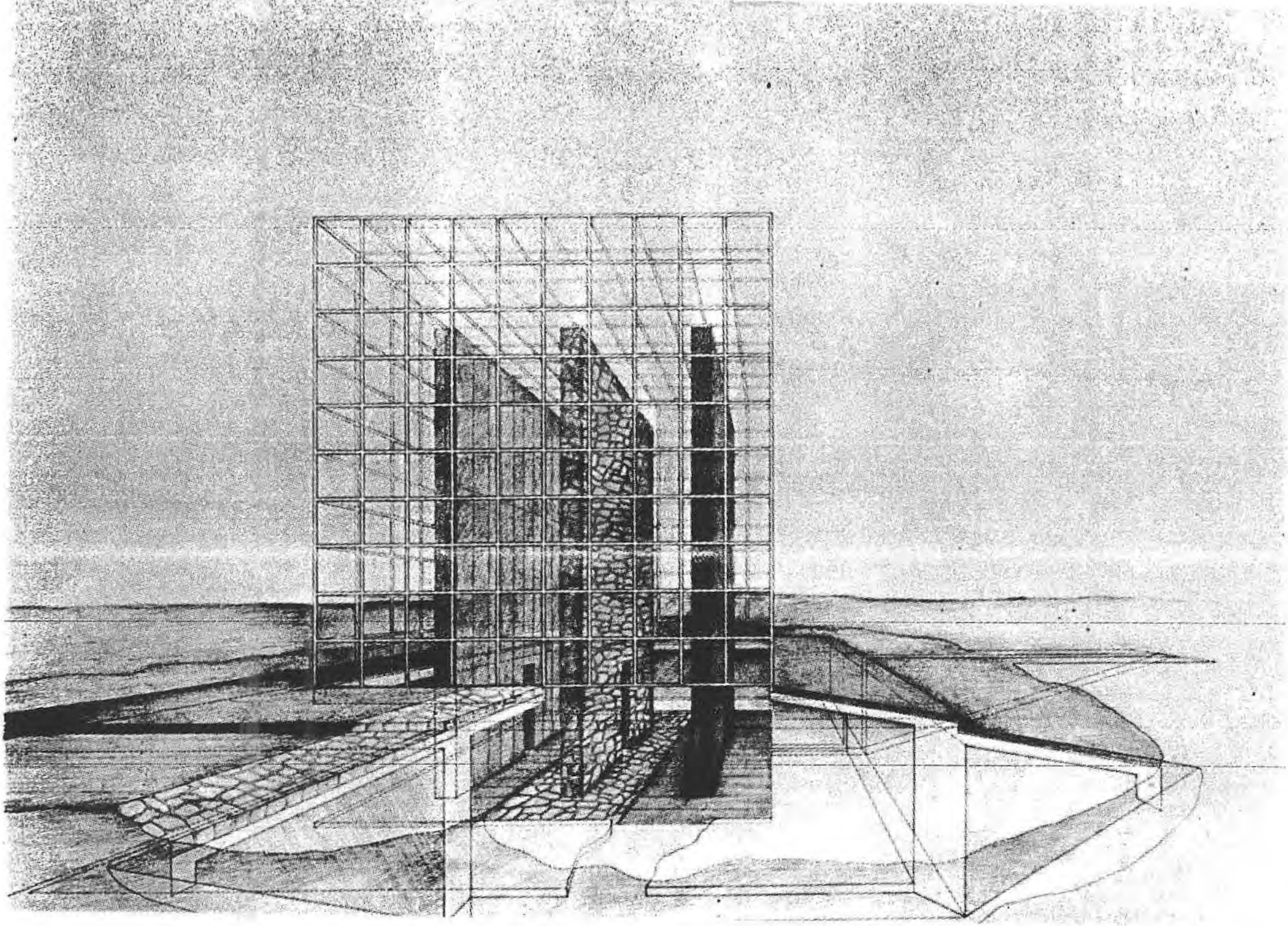

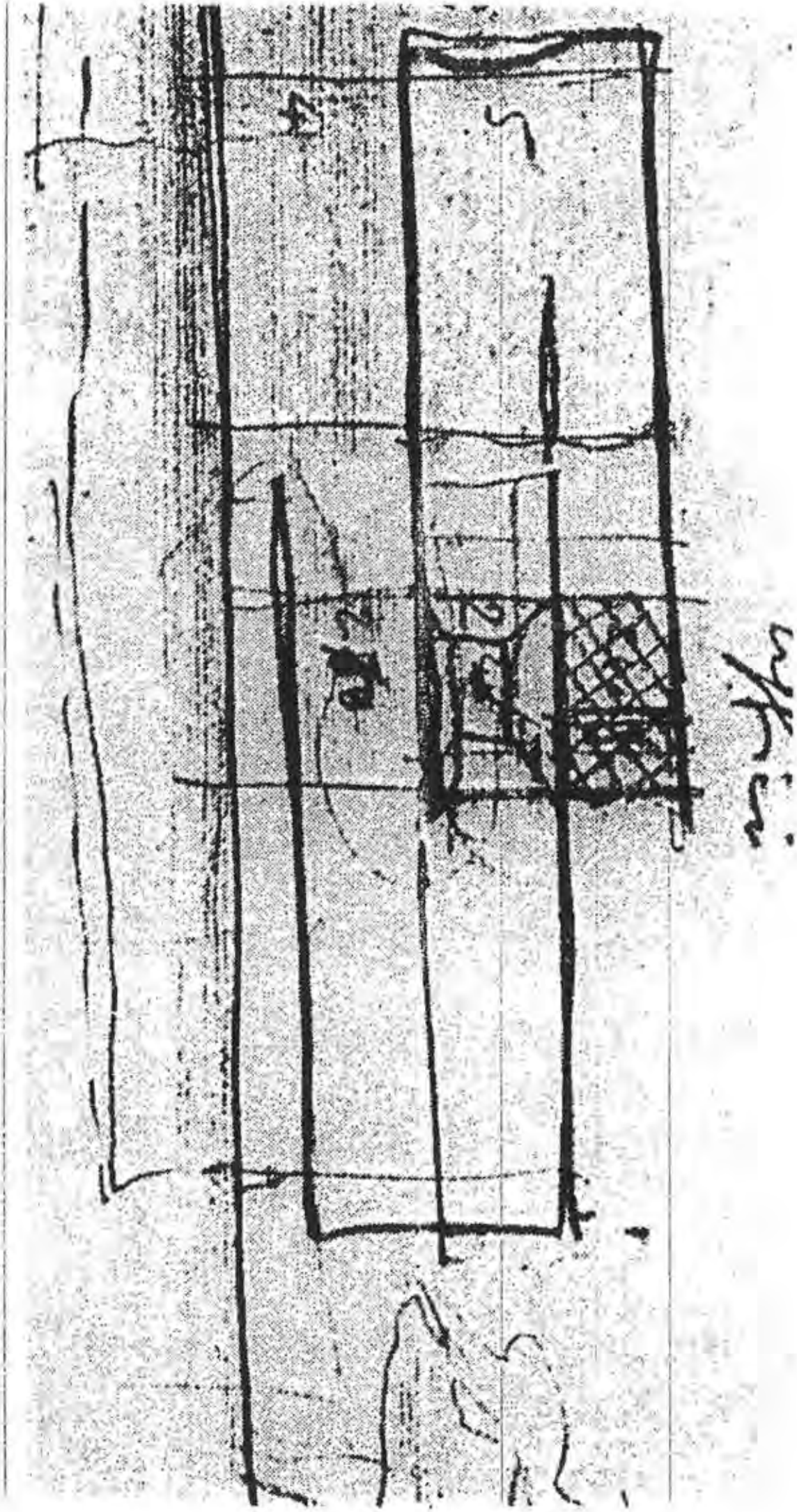

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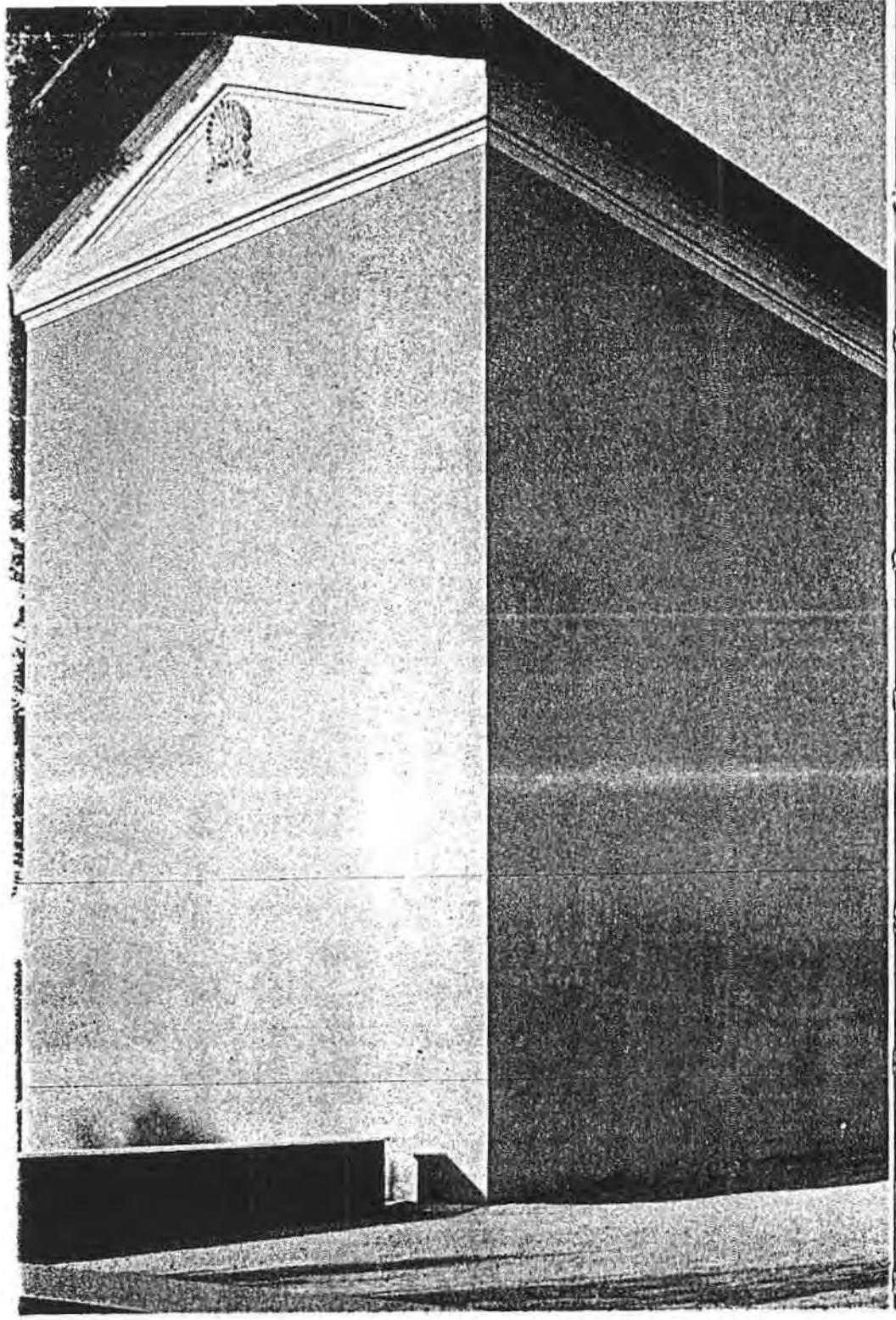

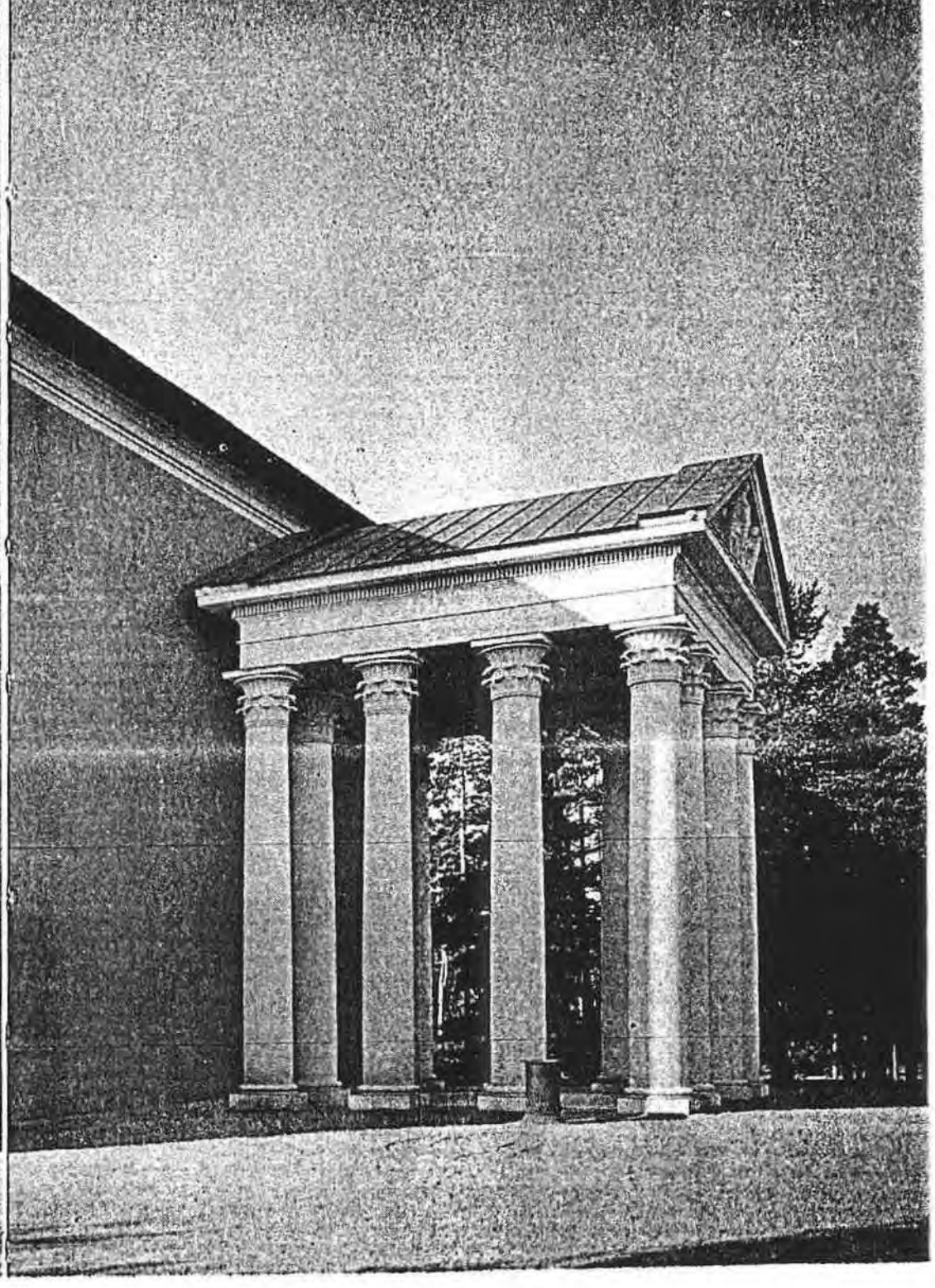

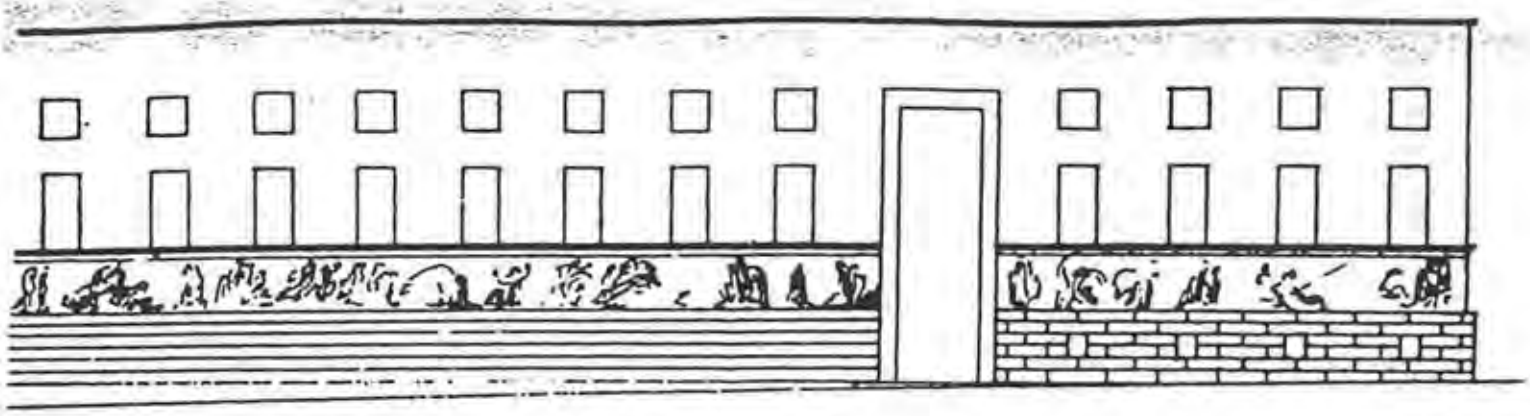

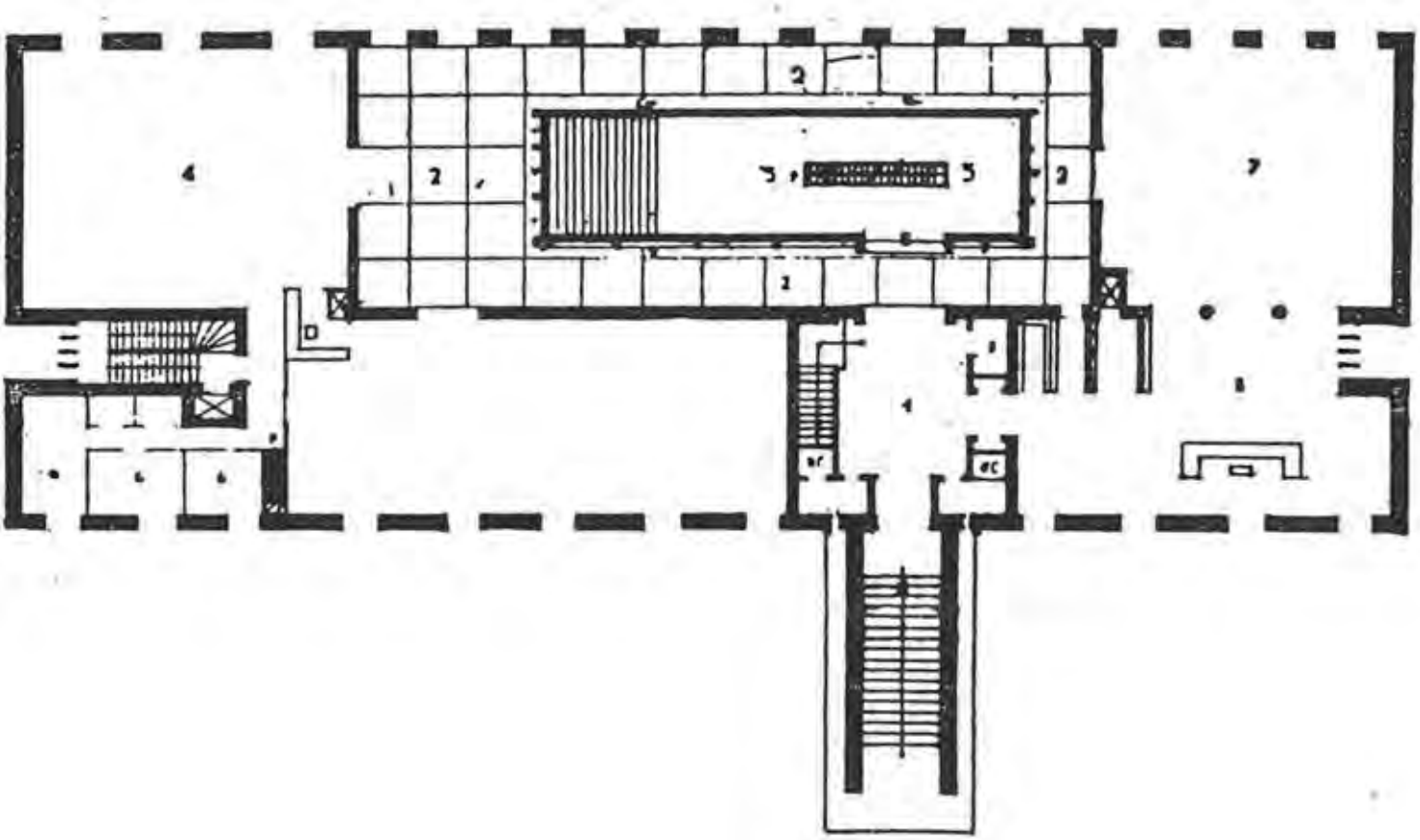

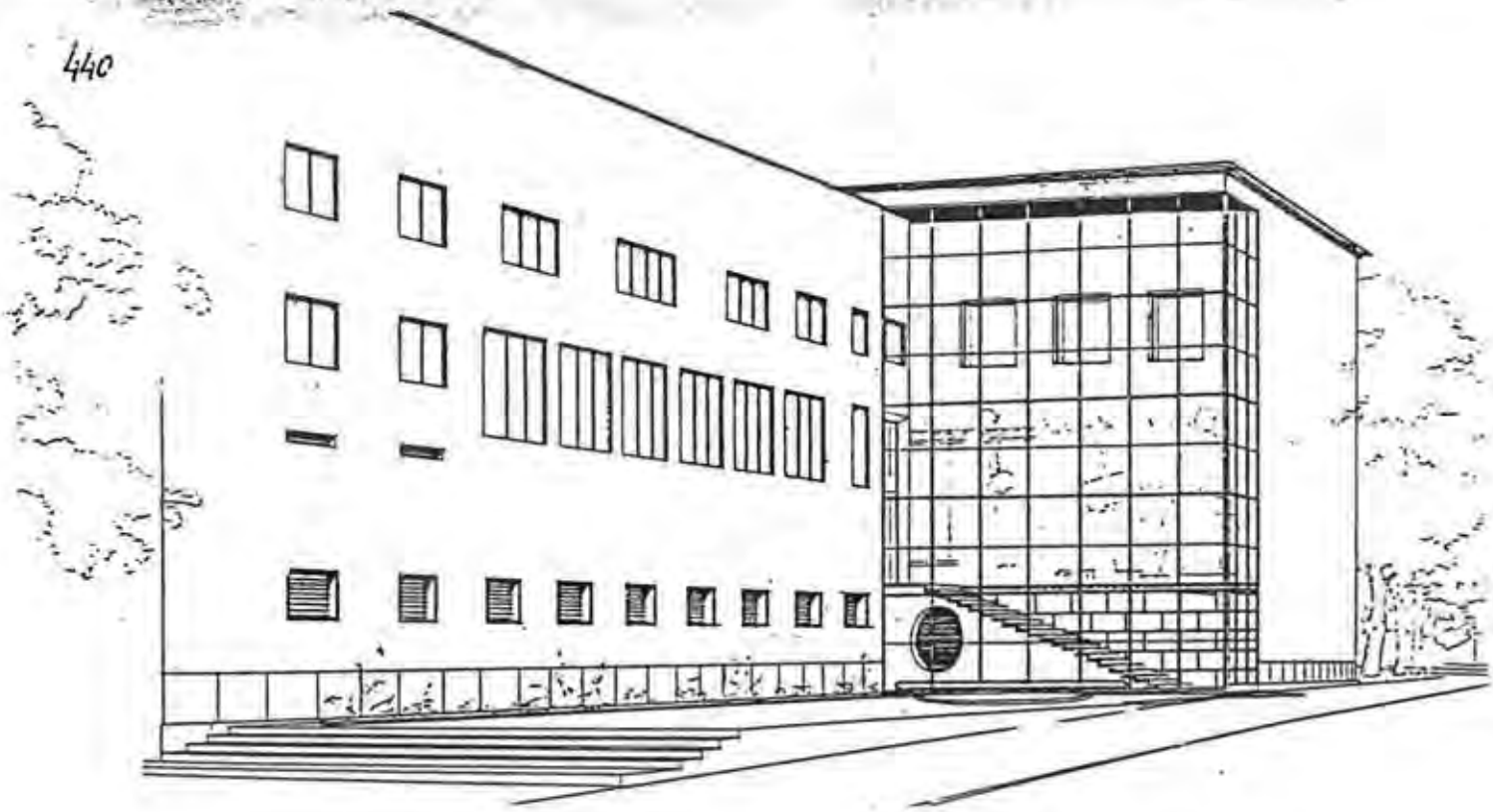

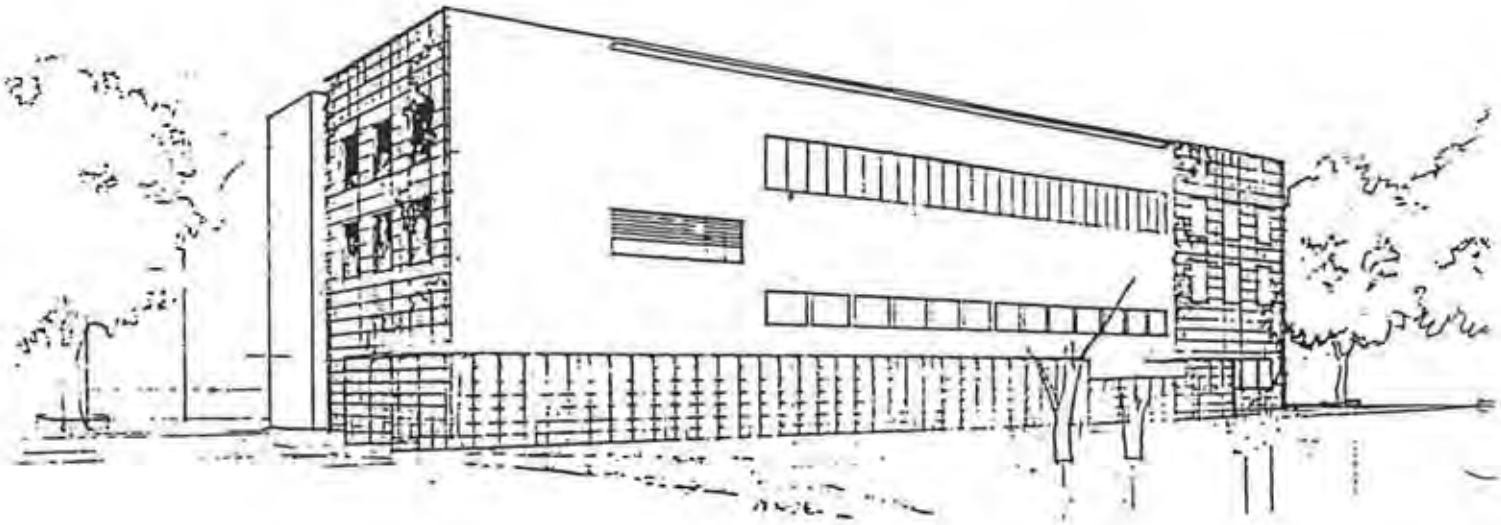

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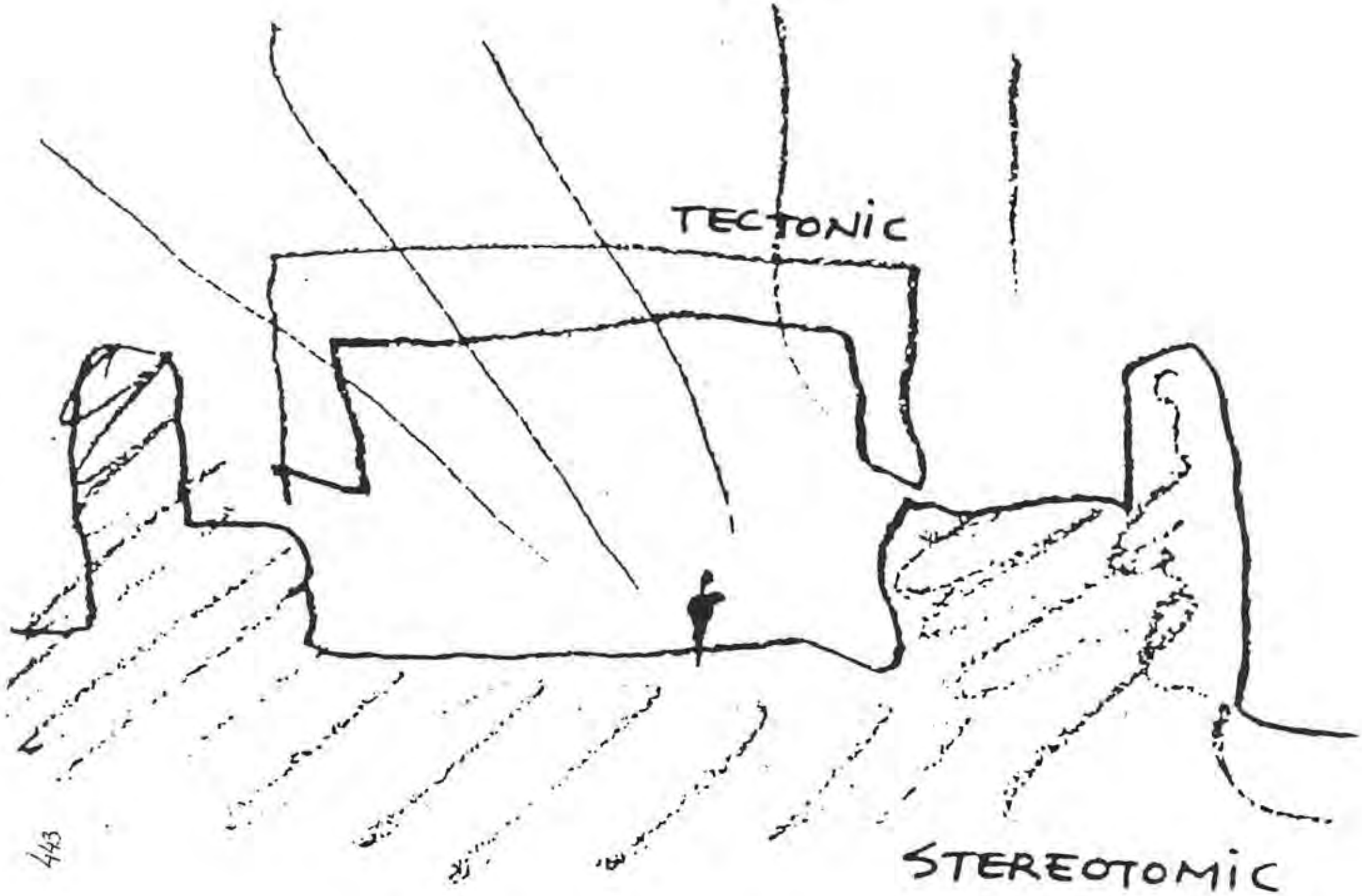
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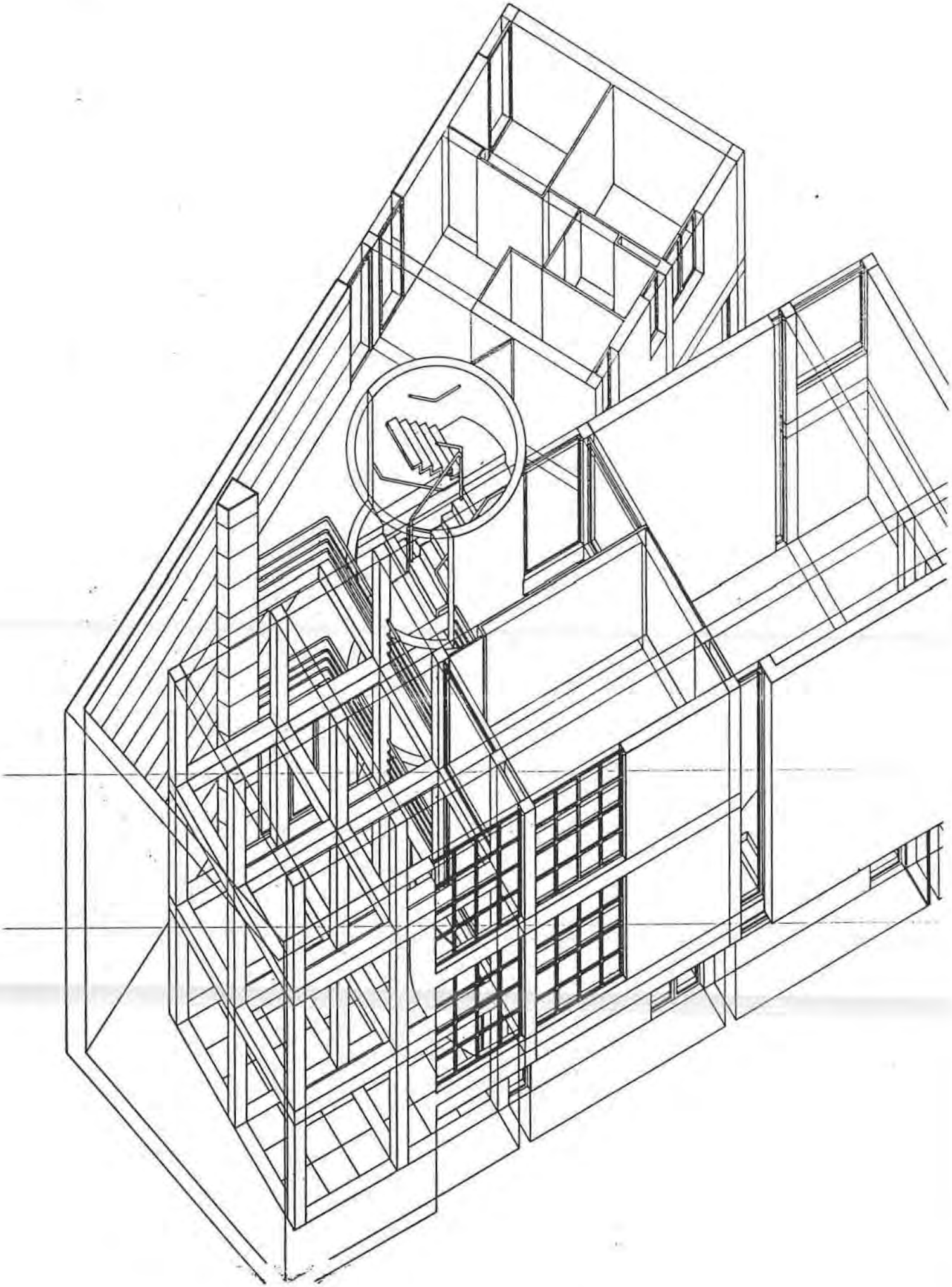
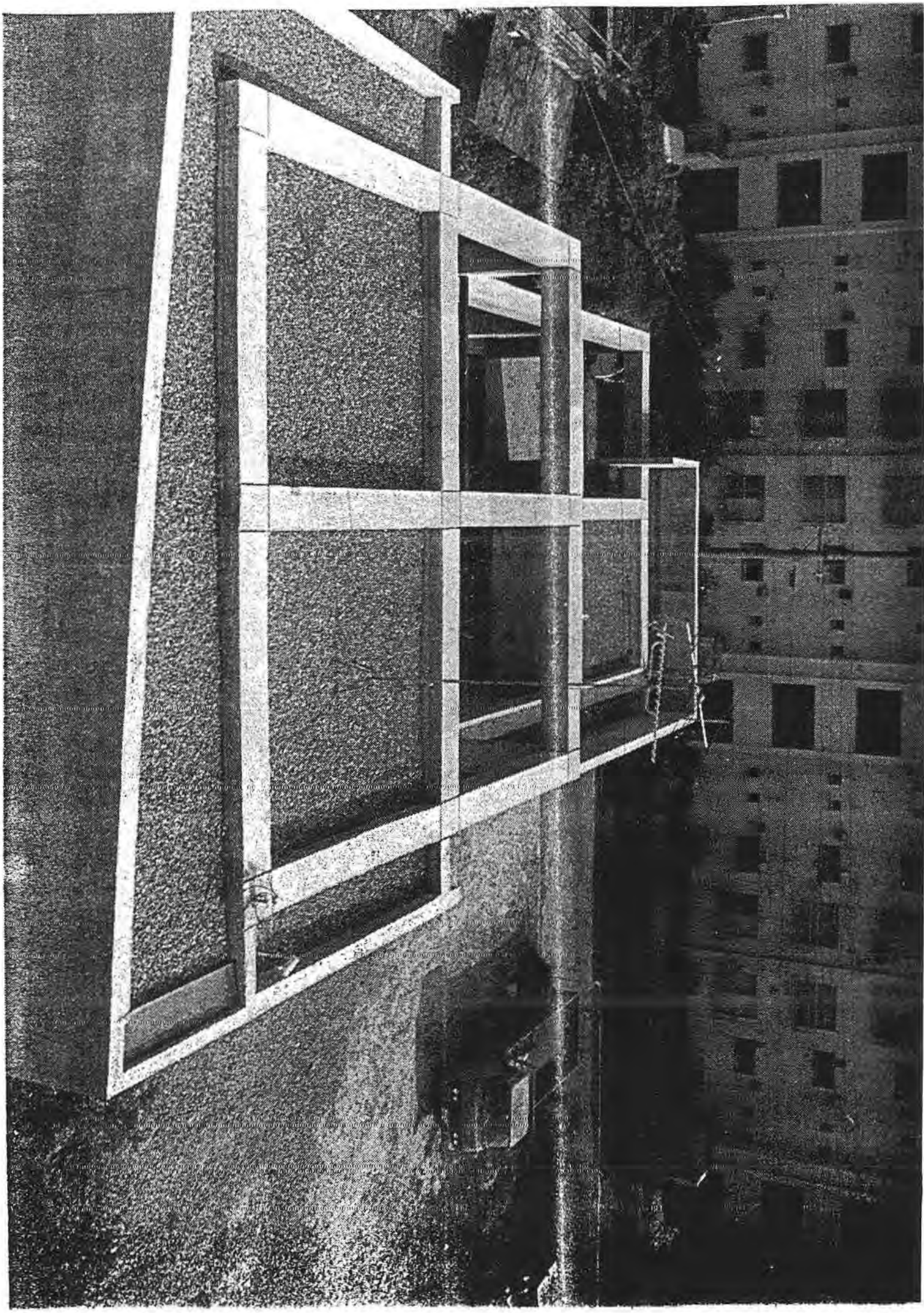
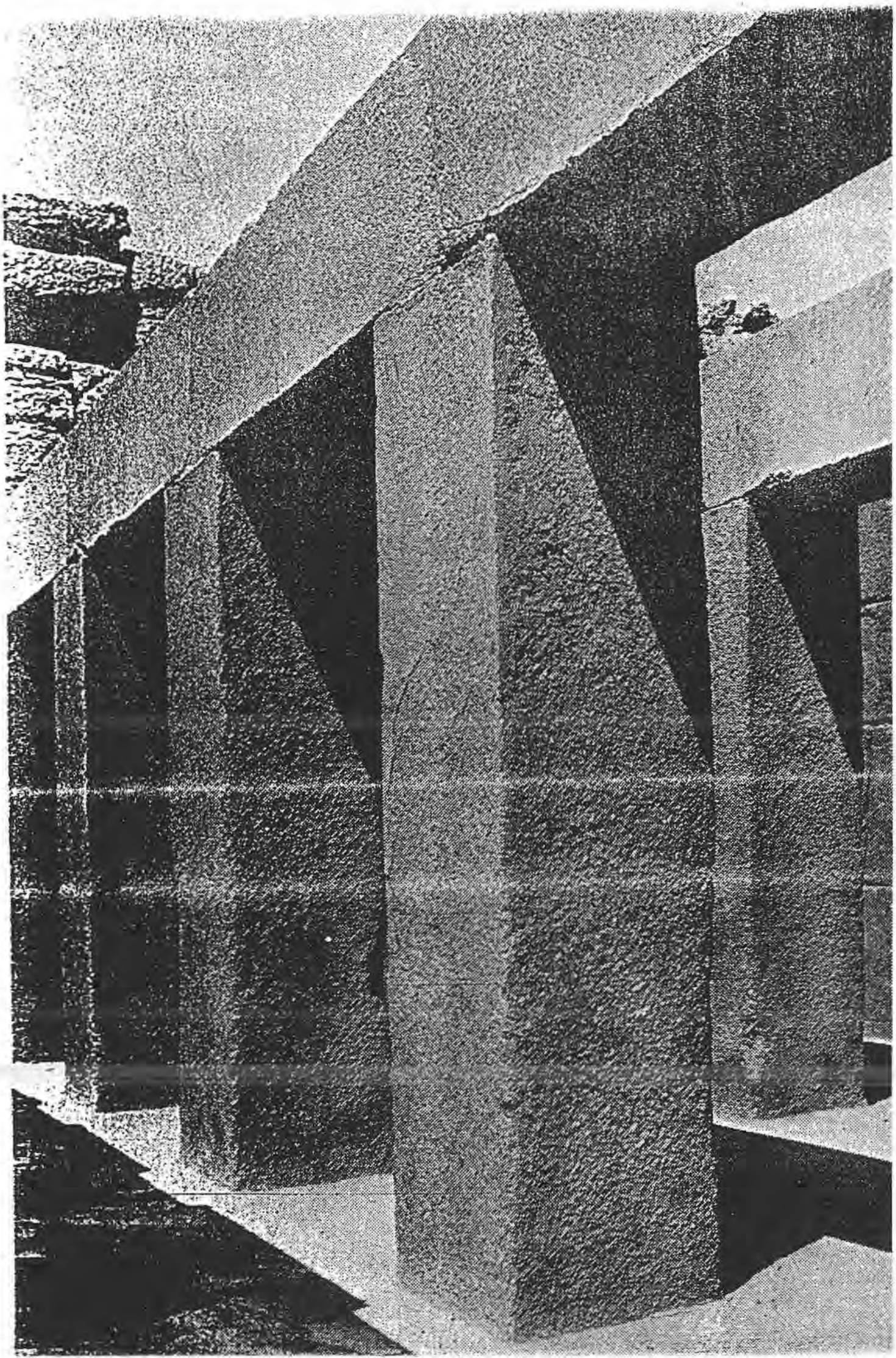
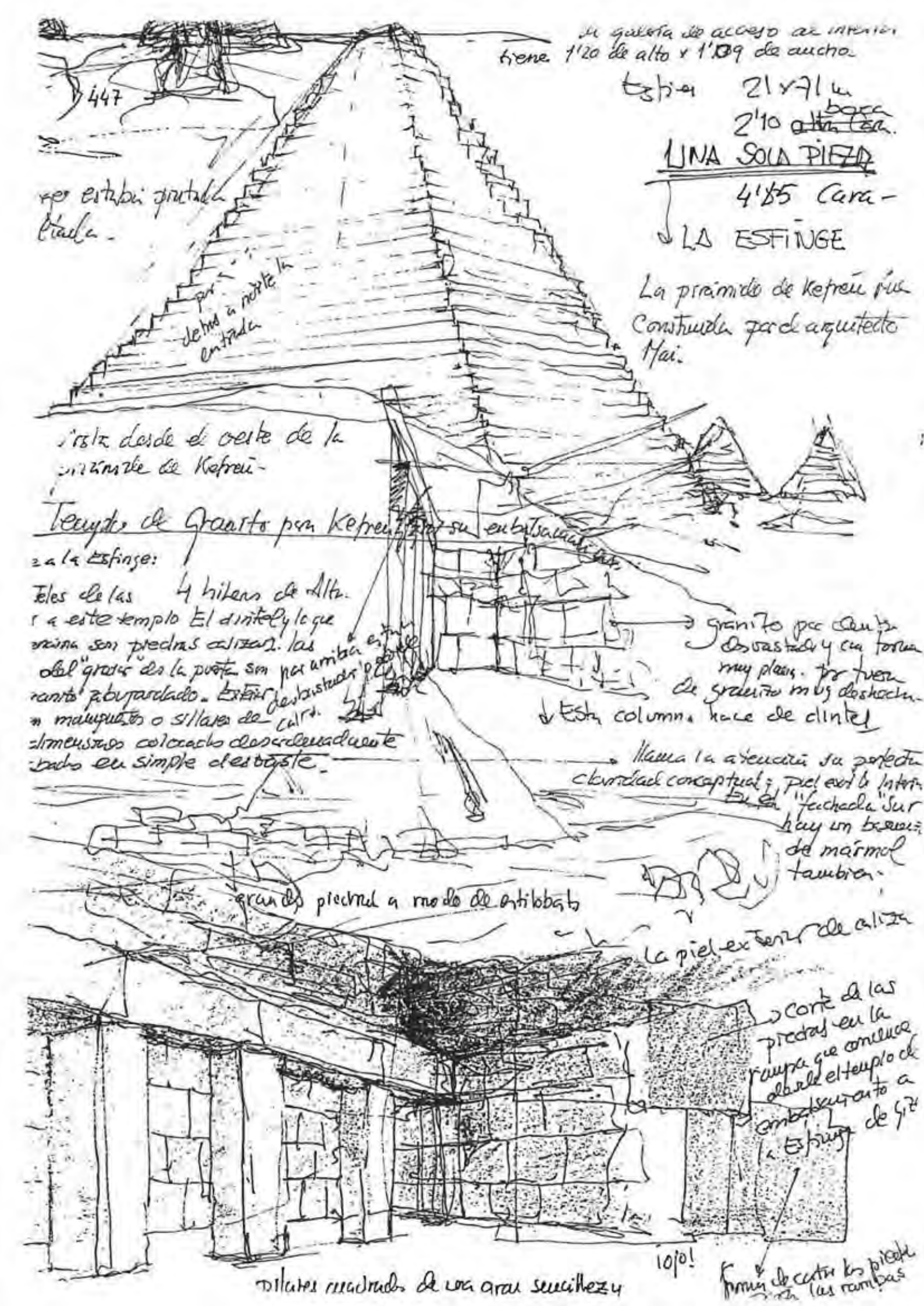
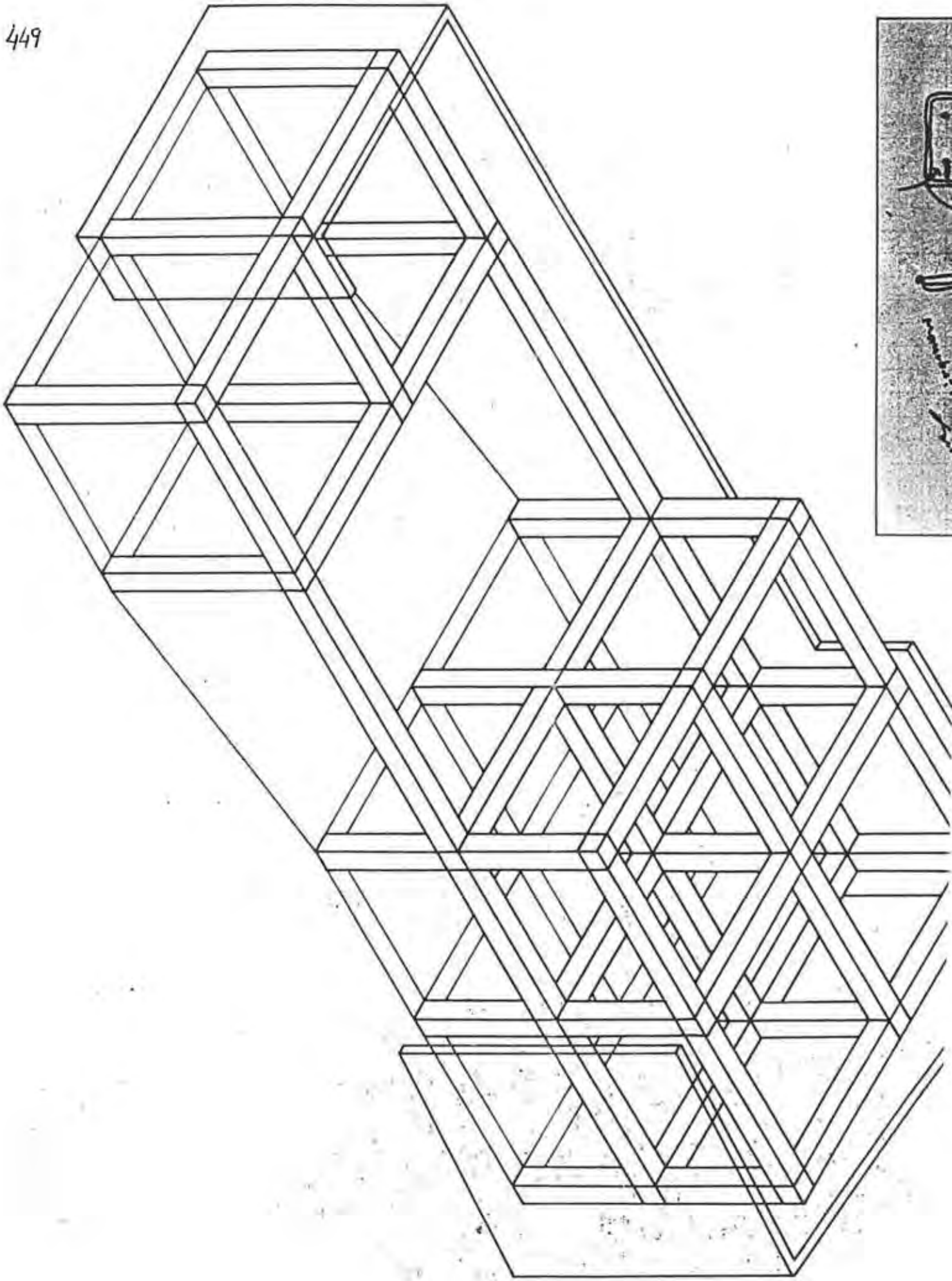
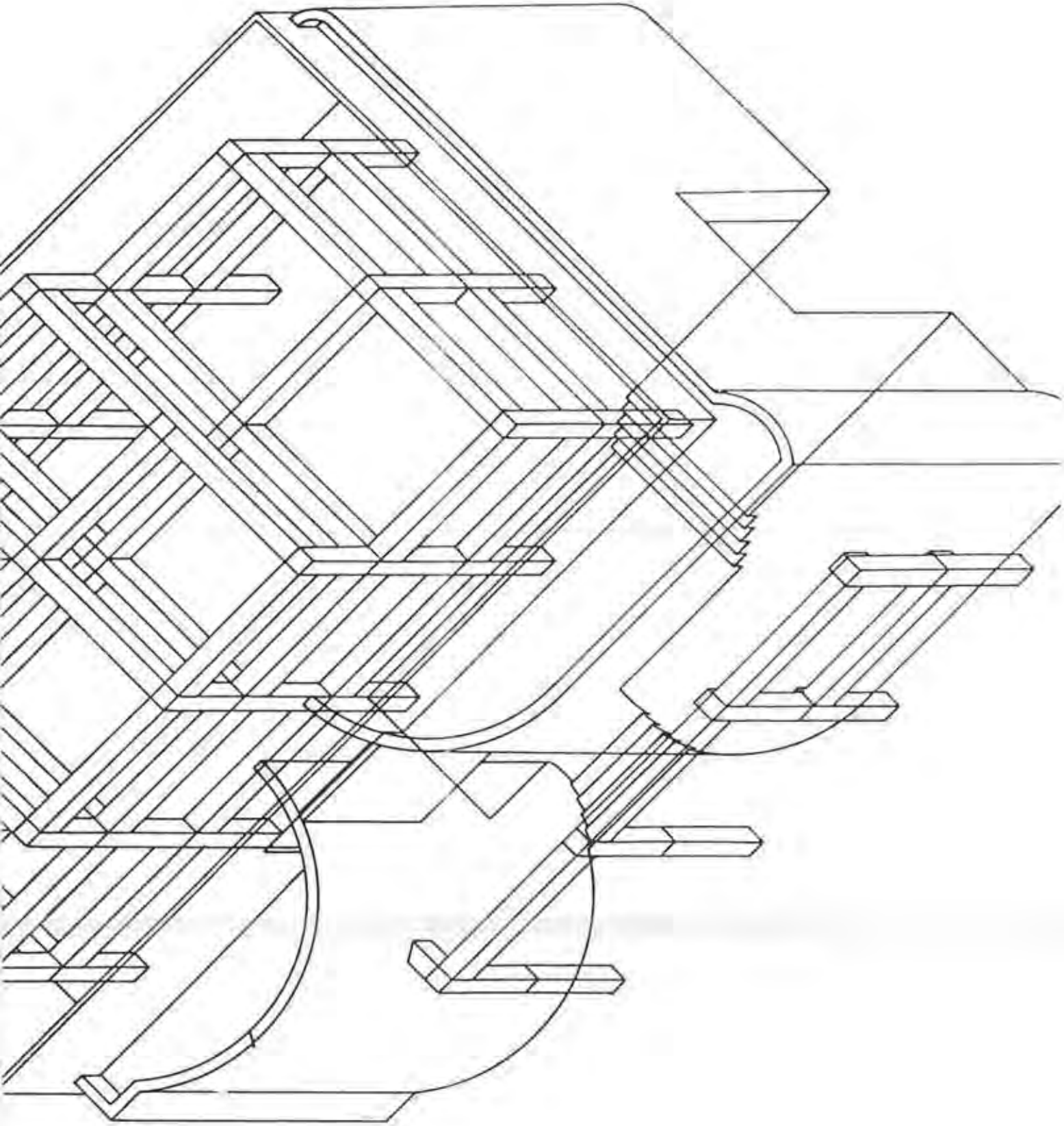


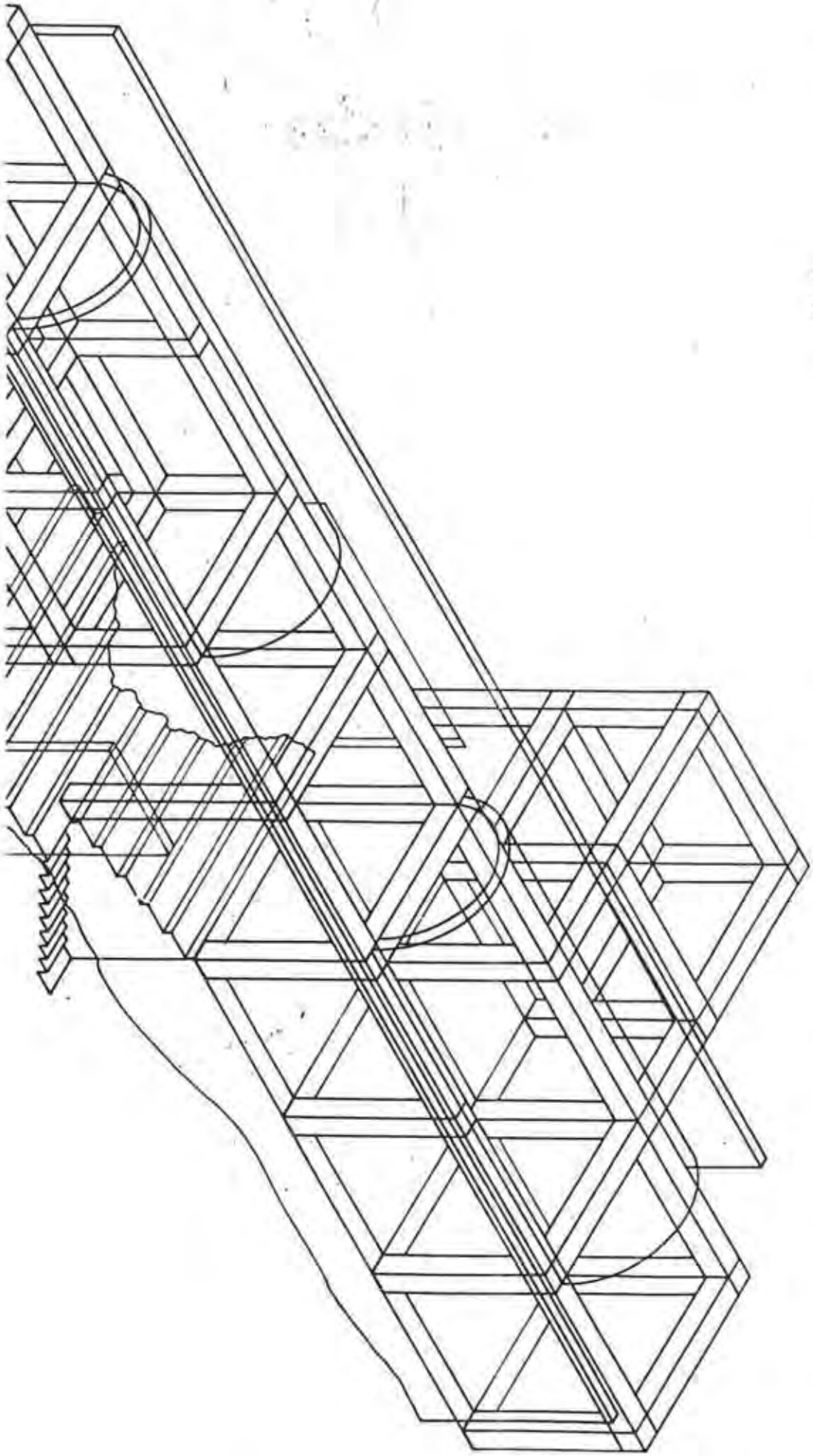


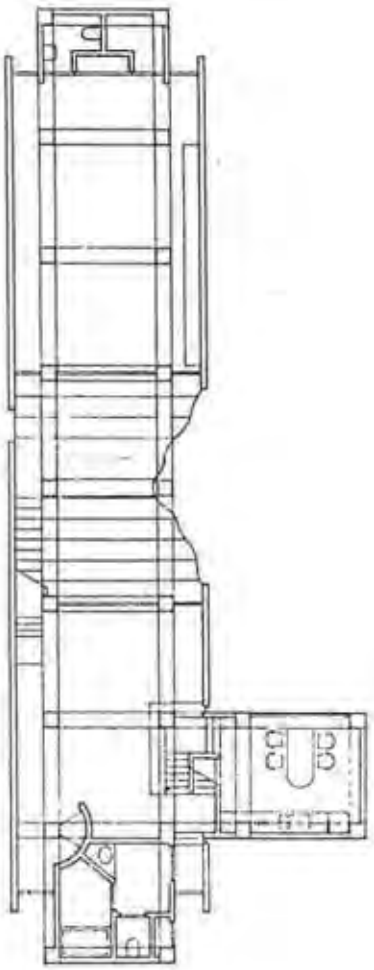


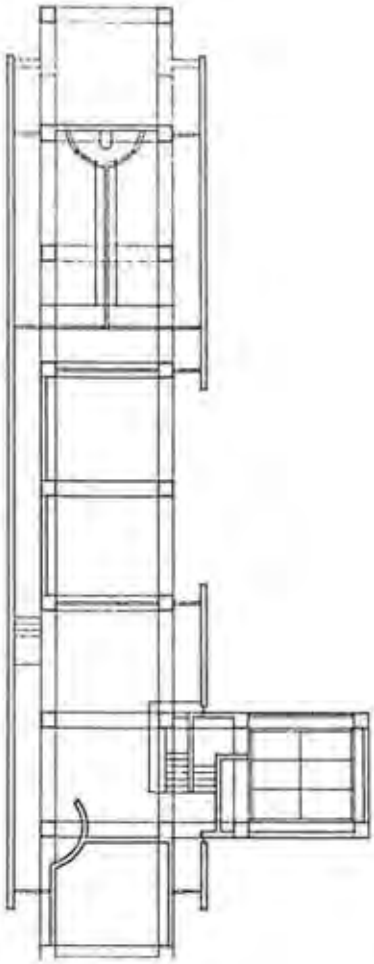

447
La galería de acceso al interior tiene 1'20 de alto x 1'09 de ancho.
Estatua 21 x 71 cm
2'10 boca
UNA SOLA PIEZA
4'85 Cara-
LA ESFINGE
La pirámide de Kefrén fue construida por el arquitecto Mai.
Vista desde el oeste de la pirámide de Kefrén.
Templo de Granito para Kefrén
Granito por cuenta desvastado y con forma muy plana. Por fuera de granito mas deshecho.
Esta columna hace de dintel
Llama la atención su perfecta claridad conceptual; piel exterior interior
En la "fachada" sur hay un basamento de mármol también.
grandes piedras a modo de antibasto
La piel exterior de caliza
Corte de las piedras en la rampa que conduce al templo de la Esfinge
Dibujos realizados de una gran sencillez y
Forma de cortar las piedras en las rampas

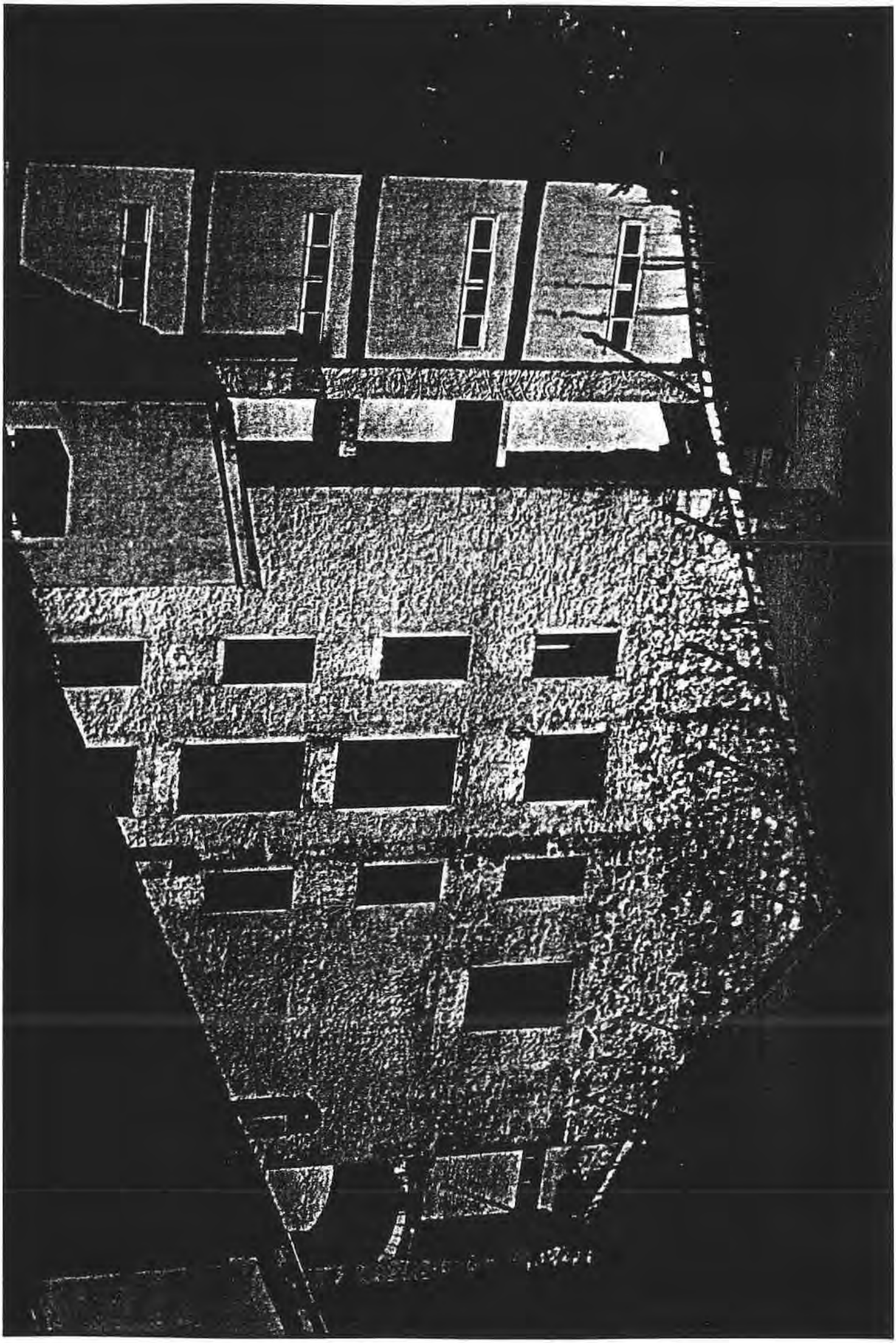


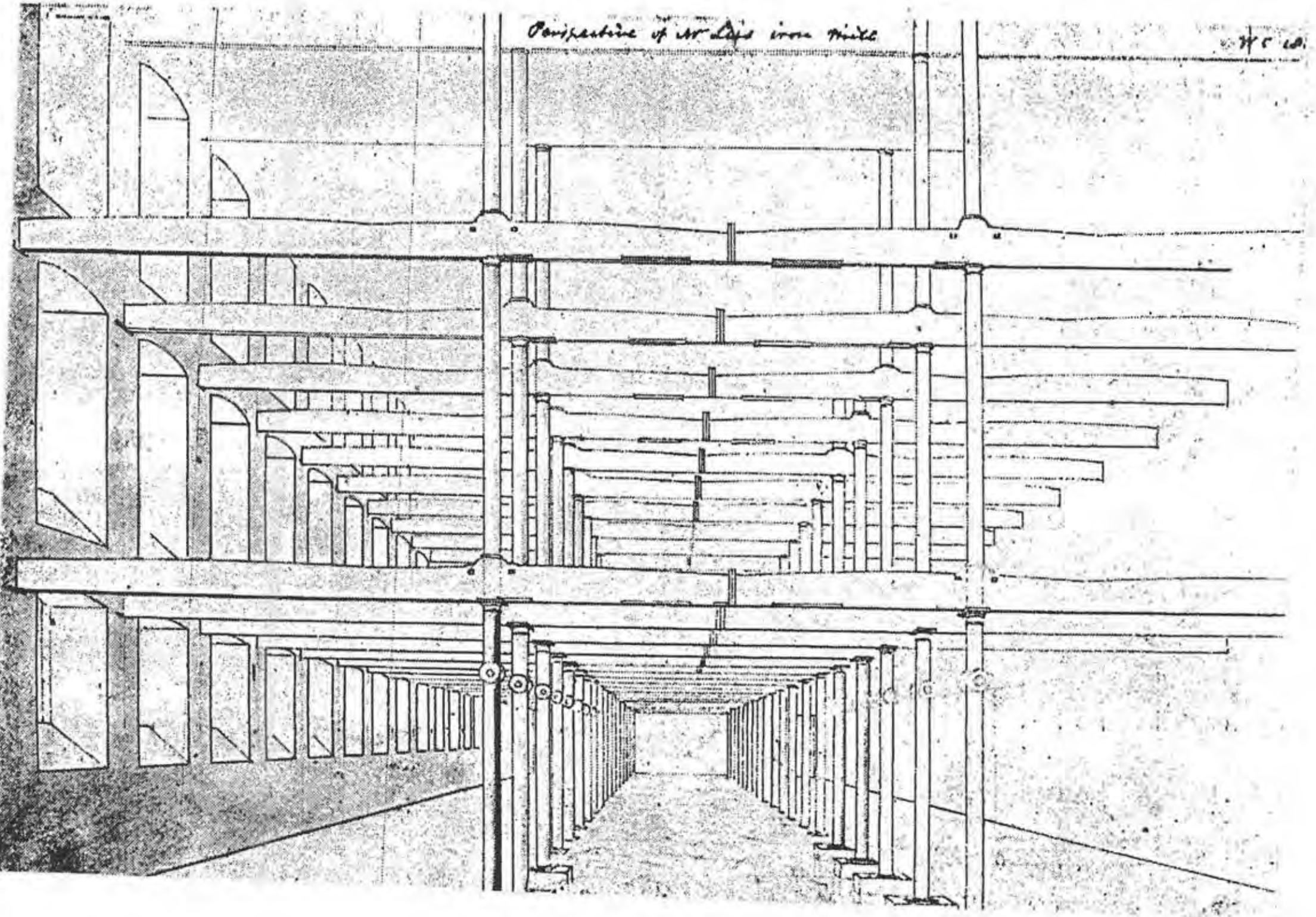








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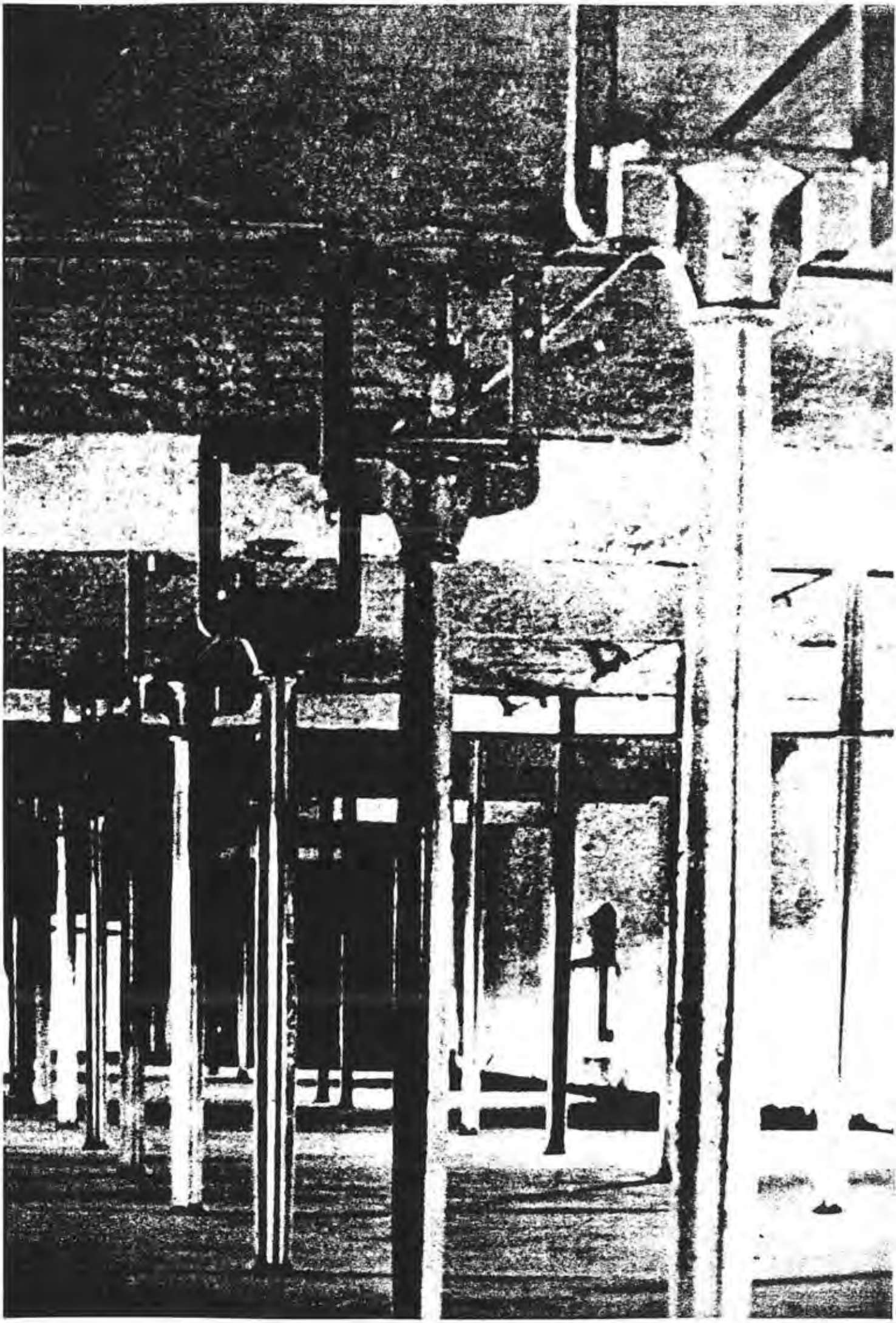

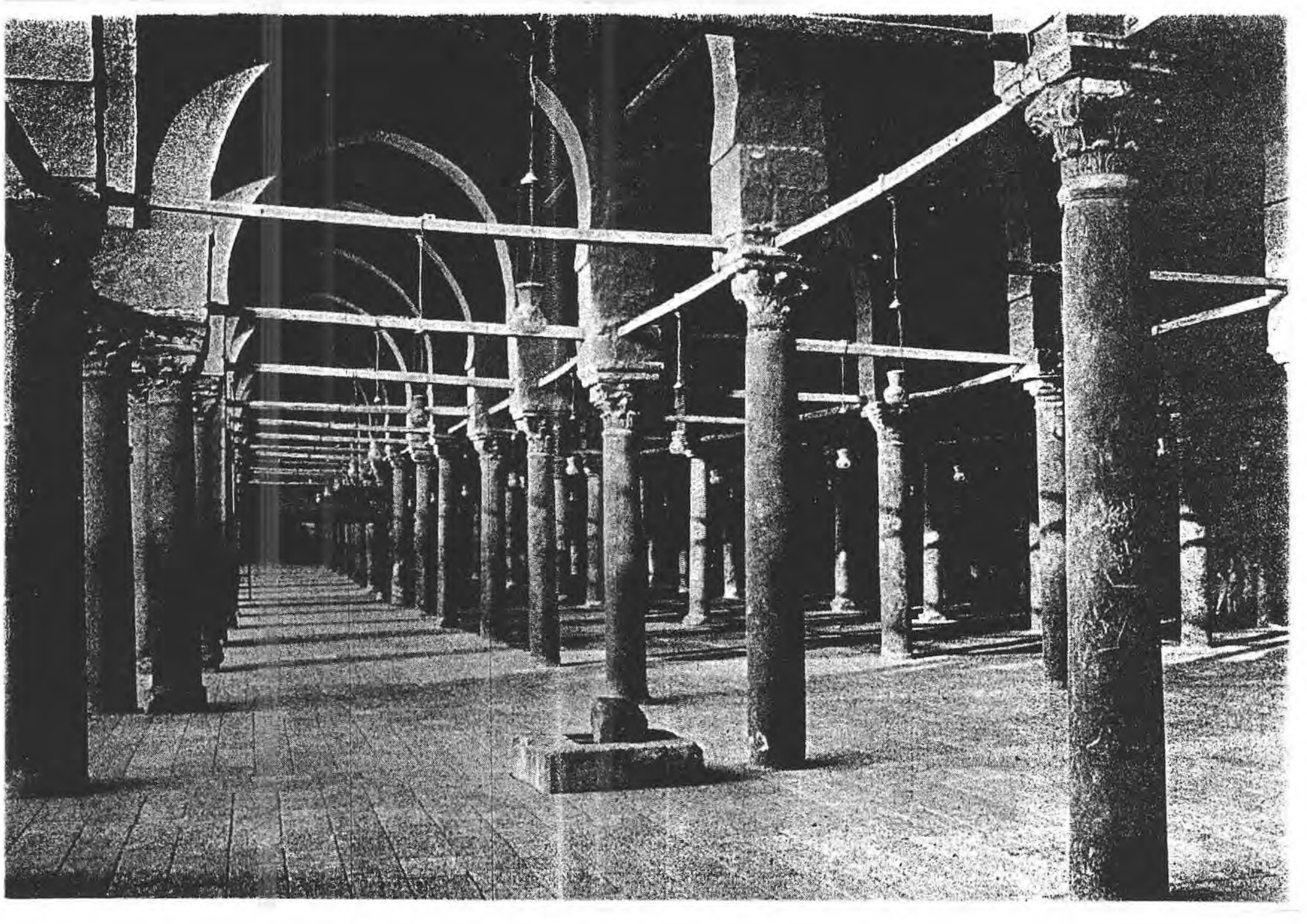

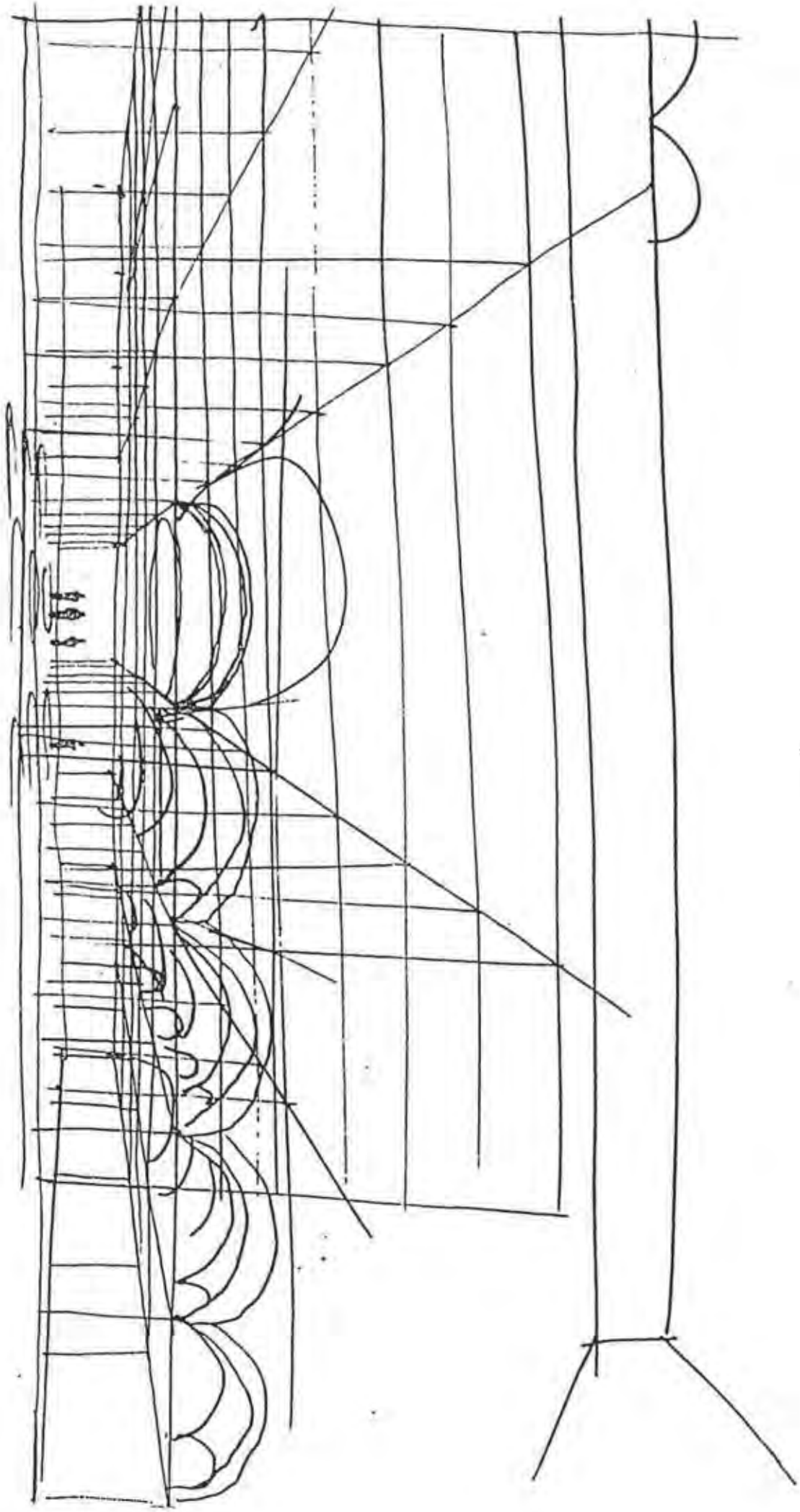

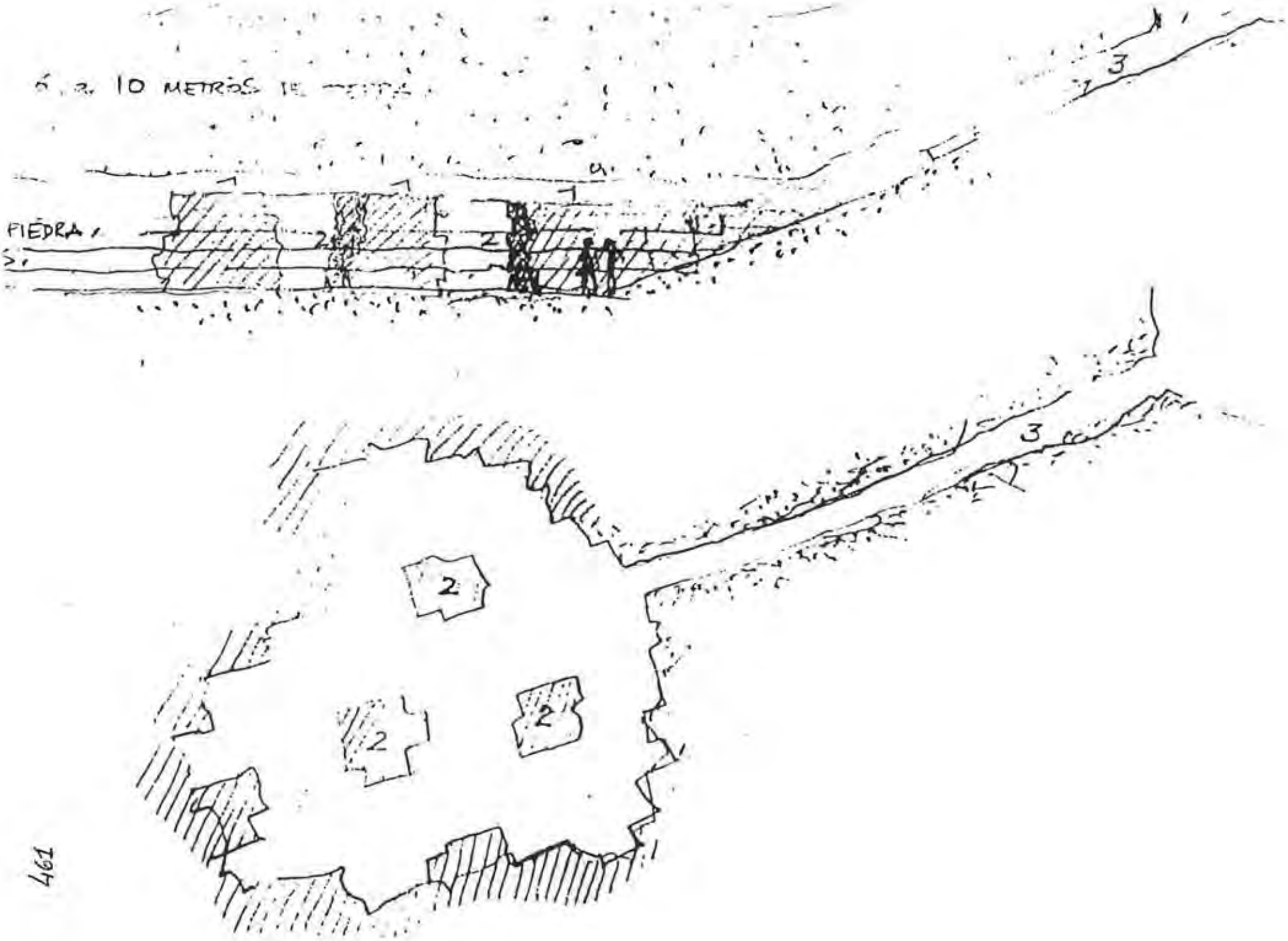
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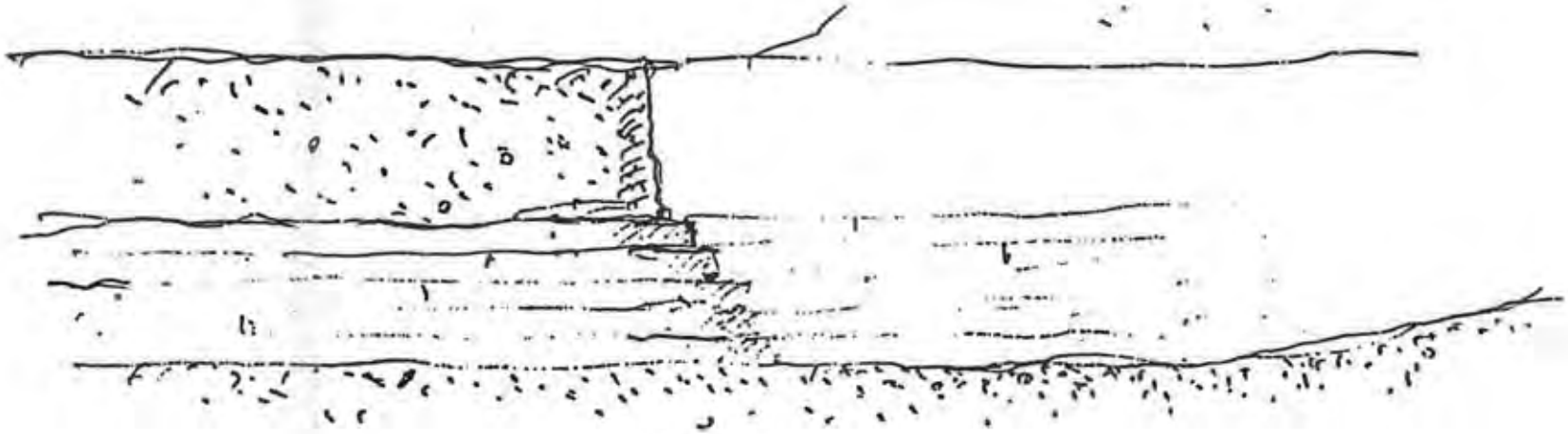

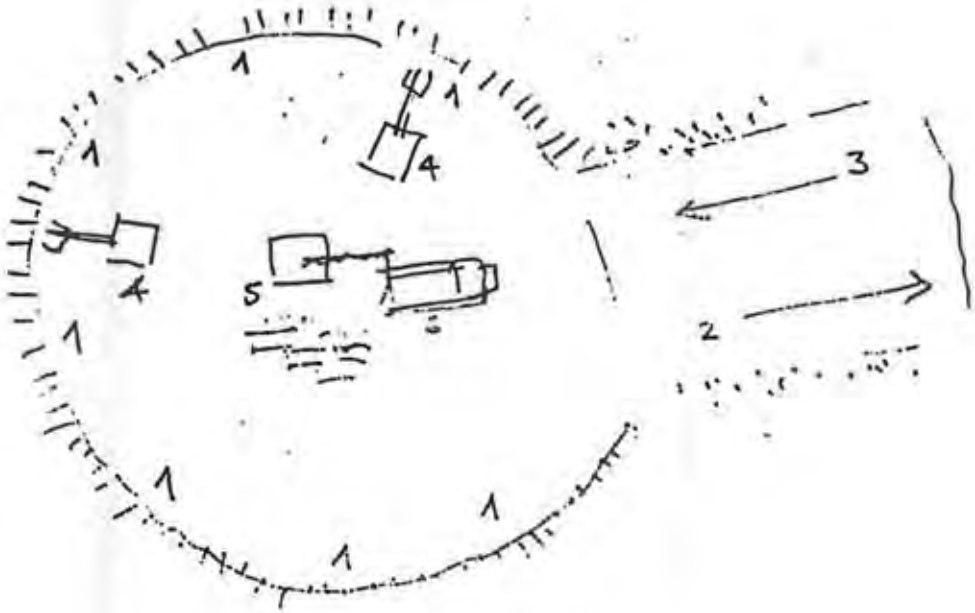
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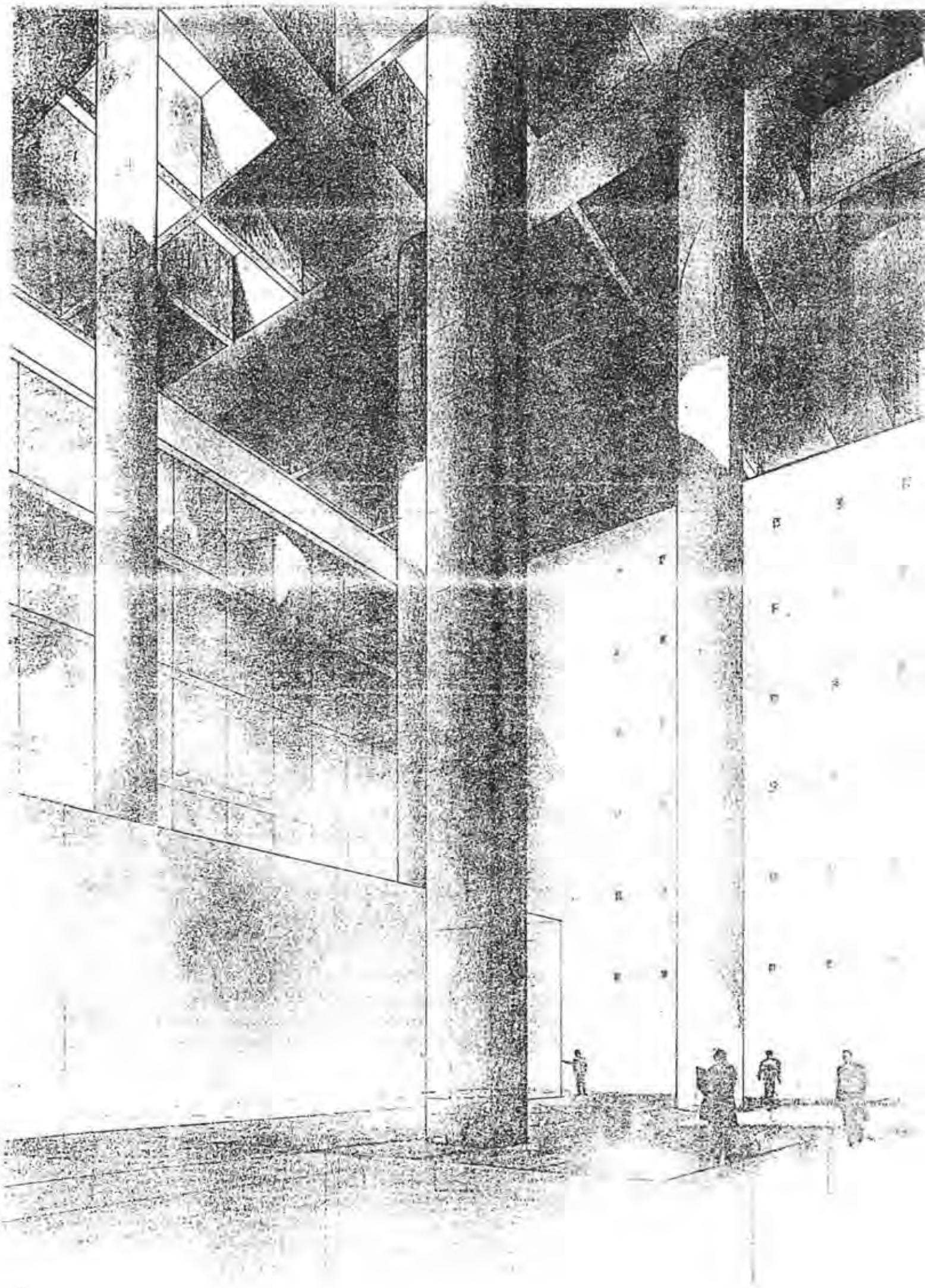

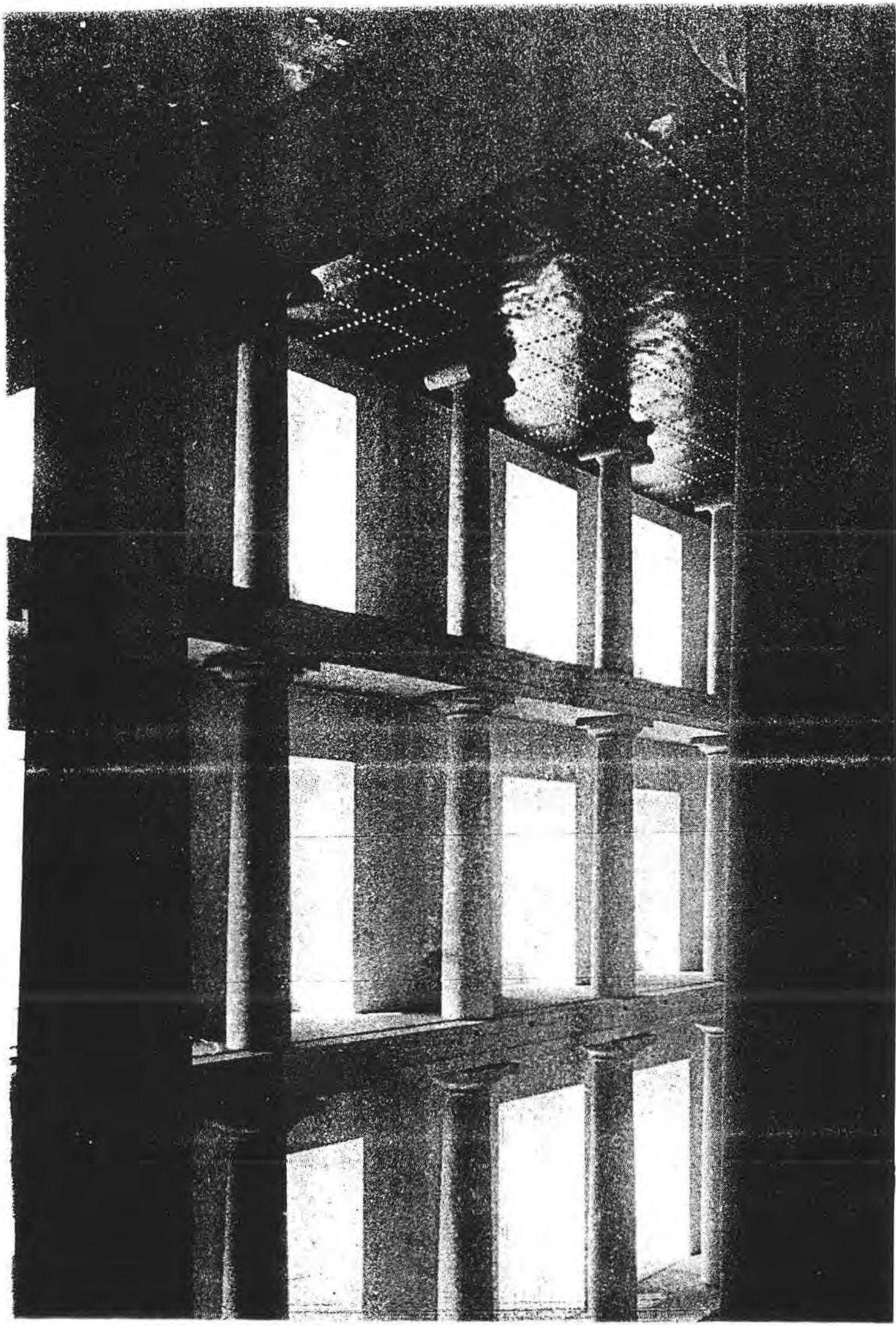

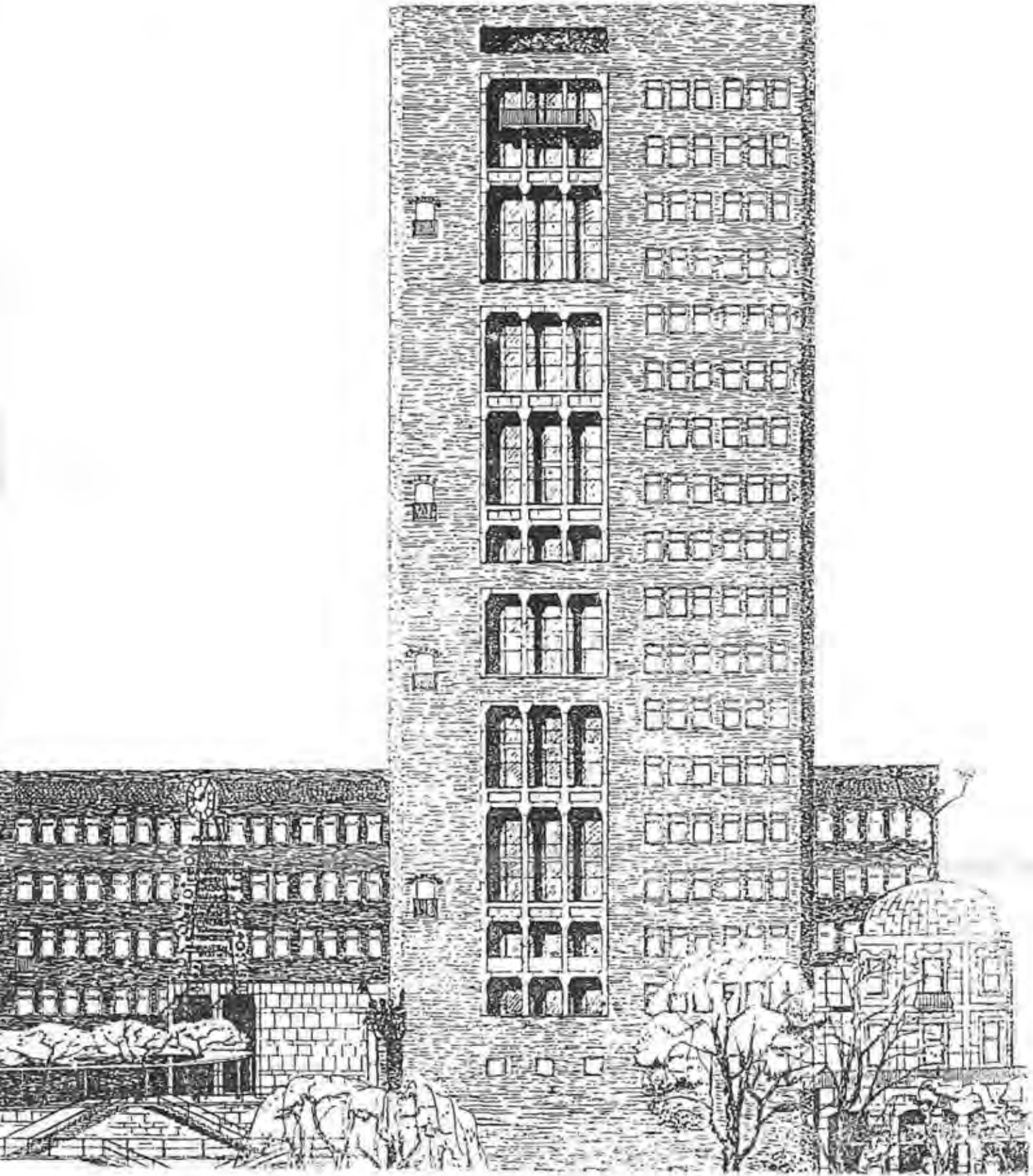

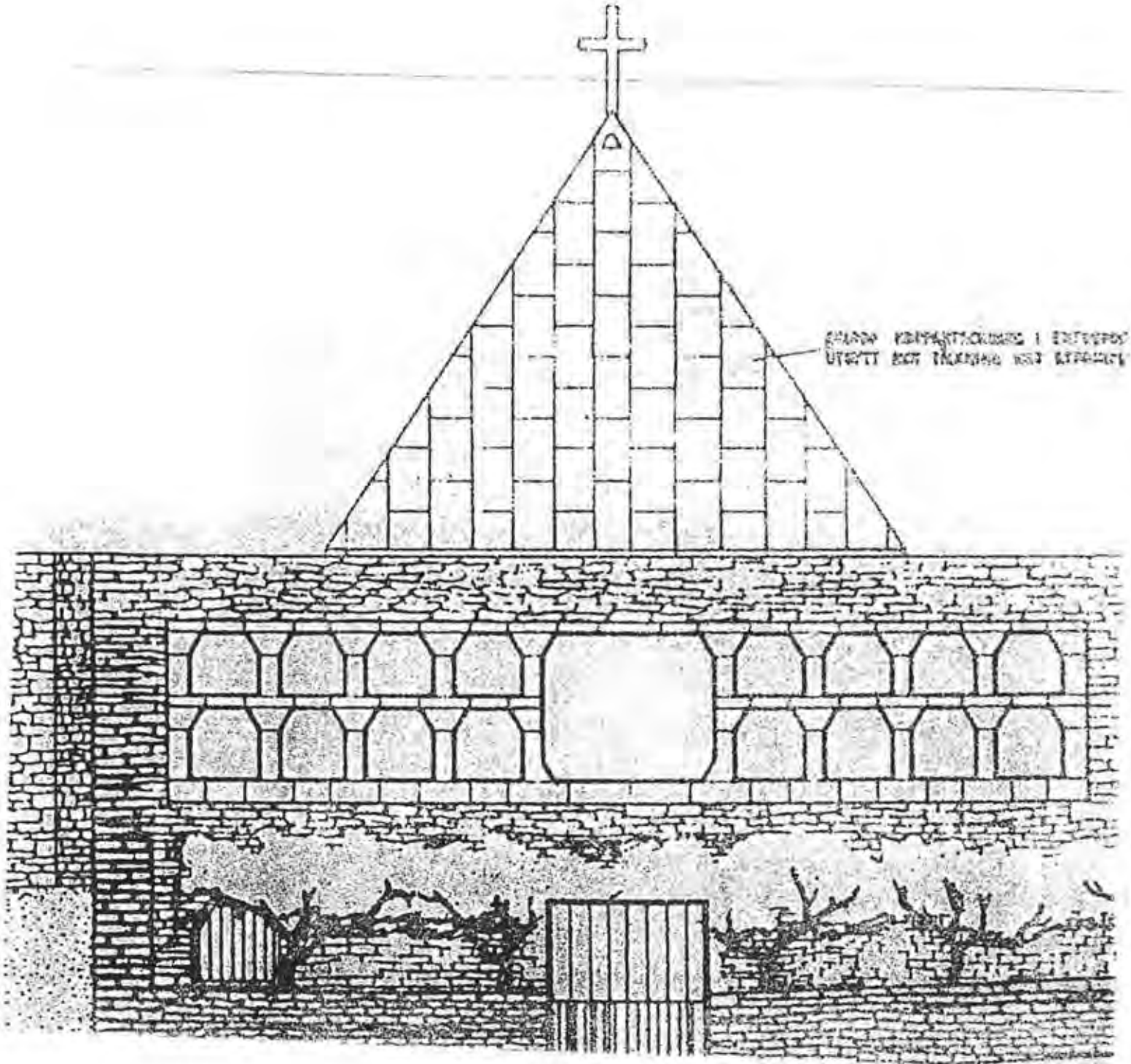

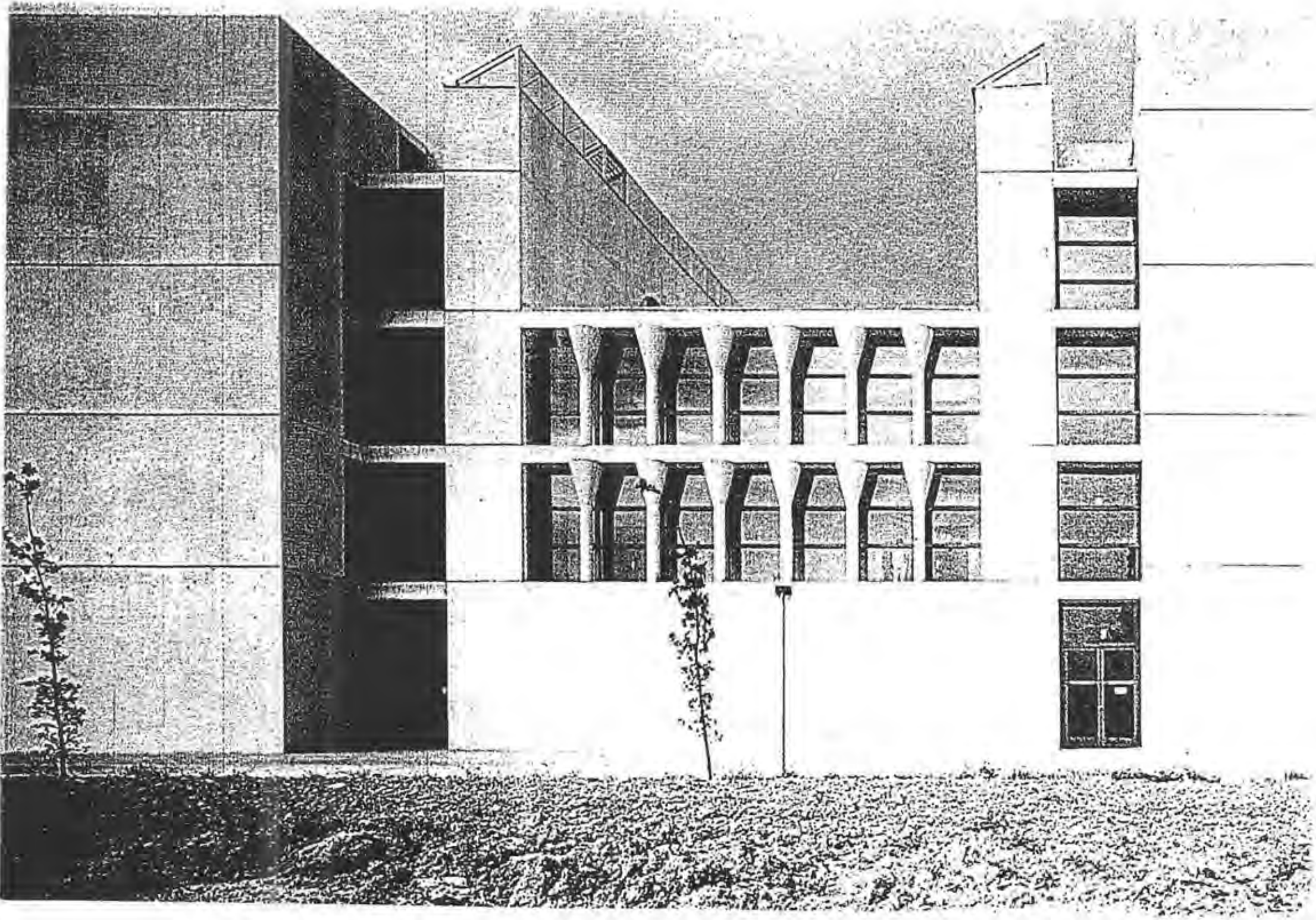

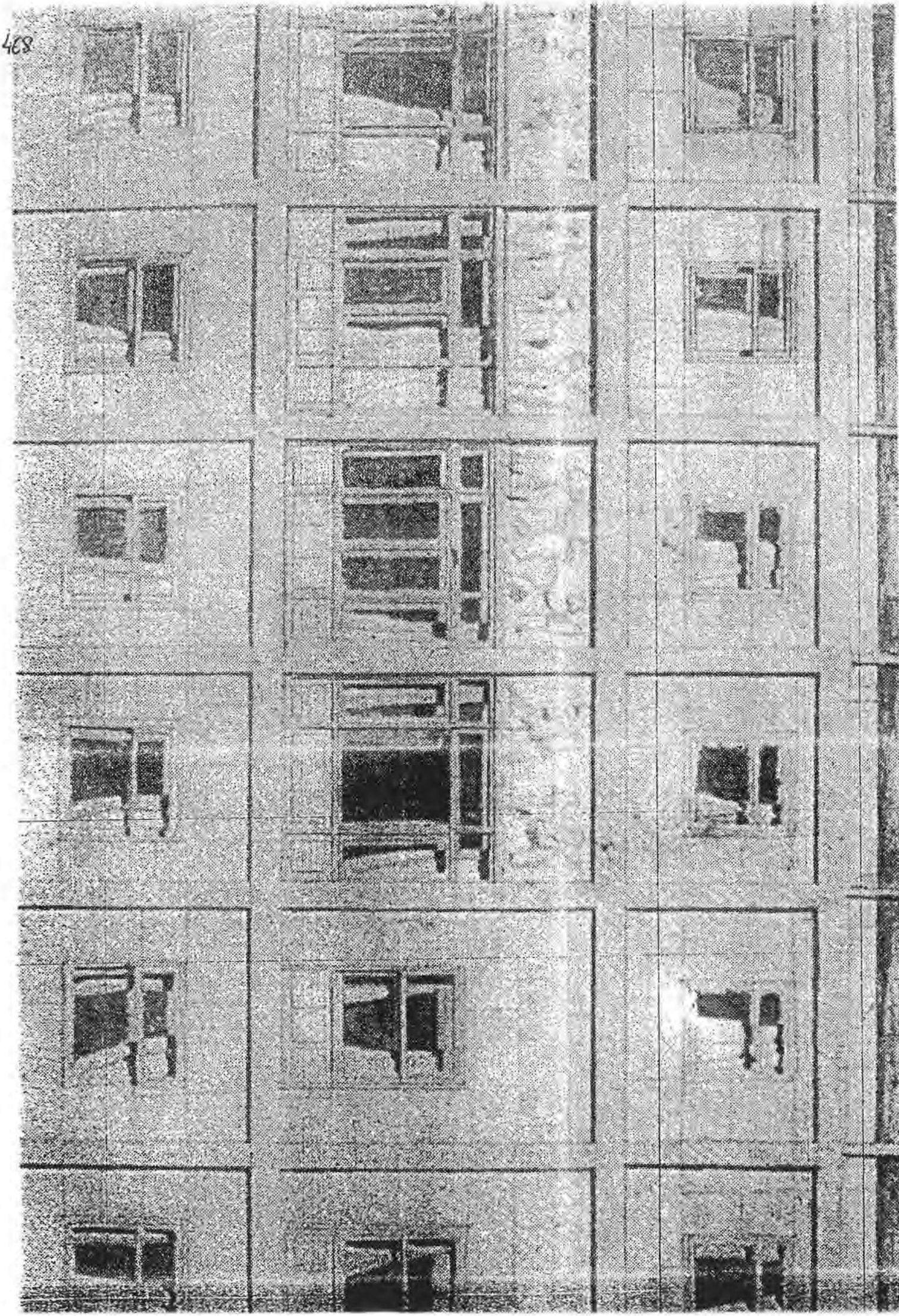

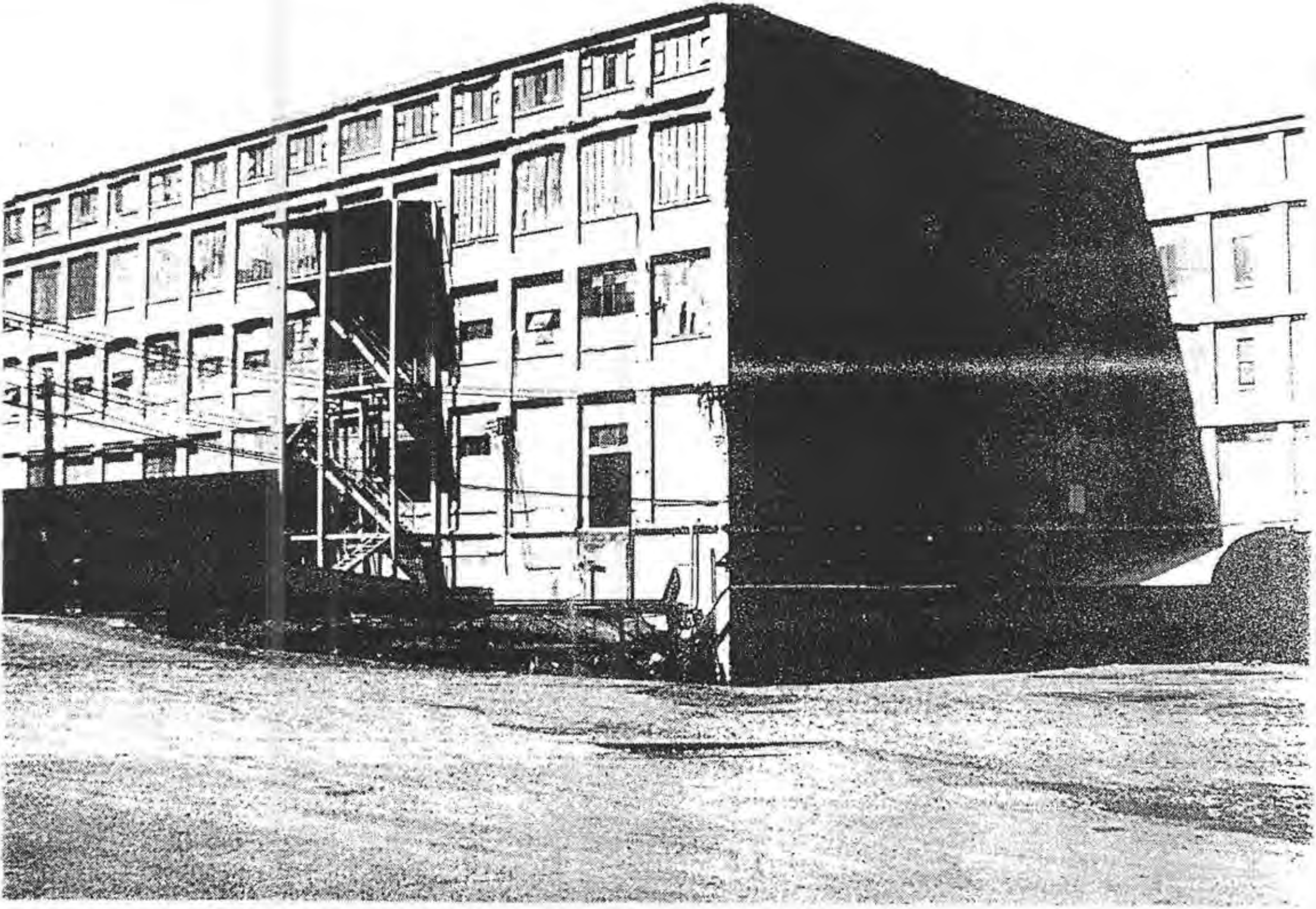

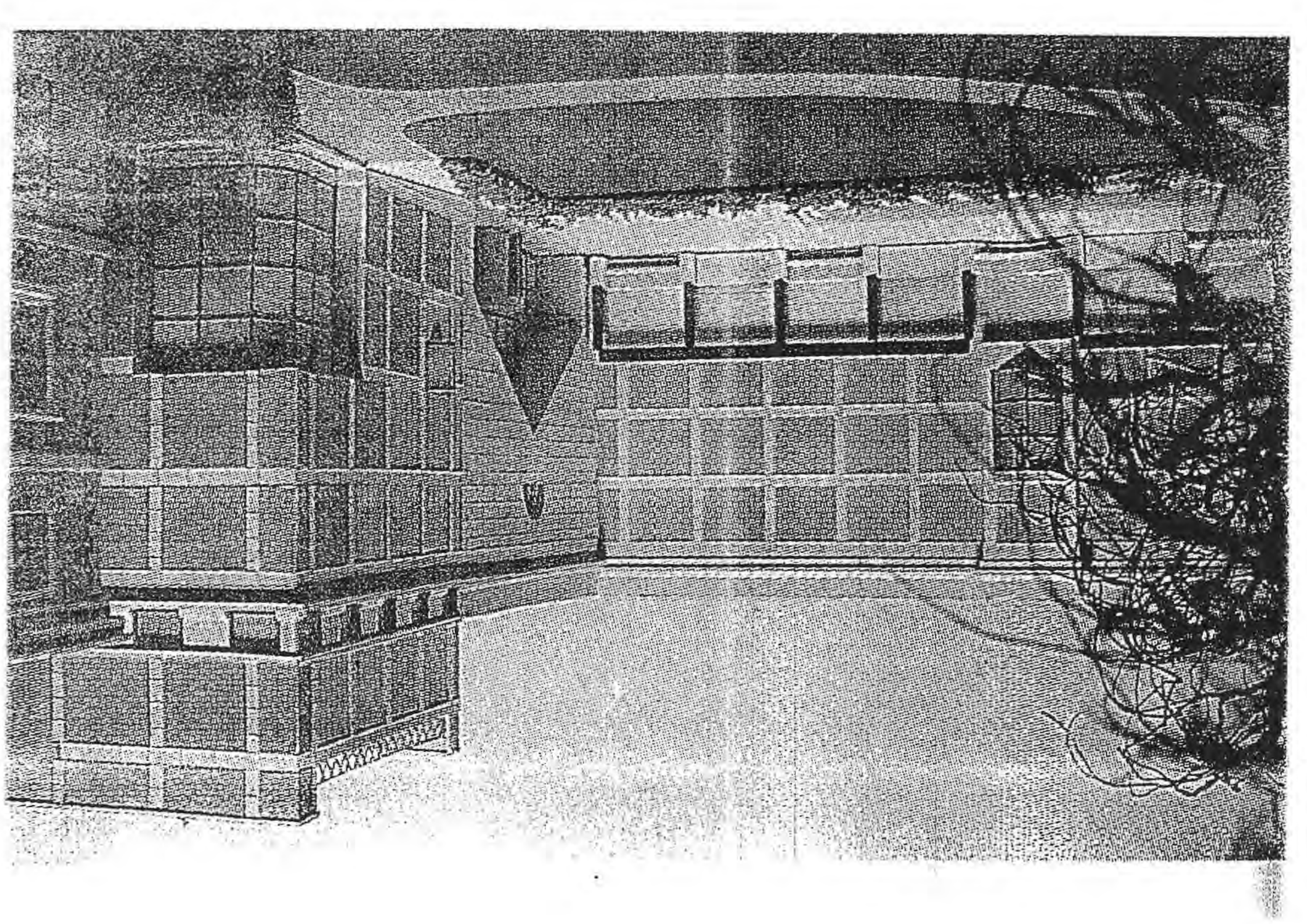

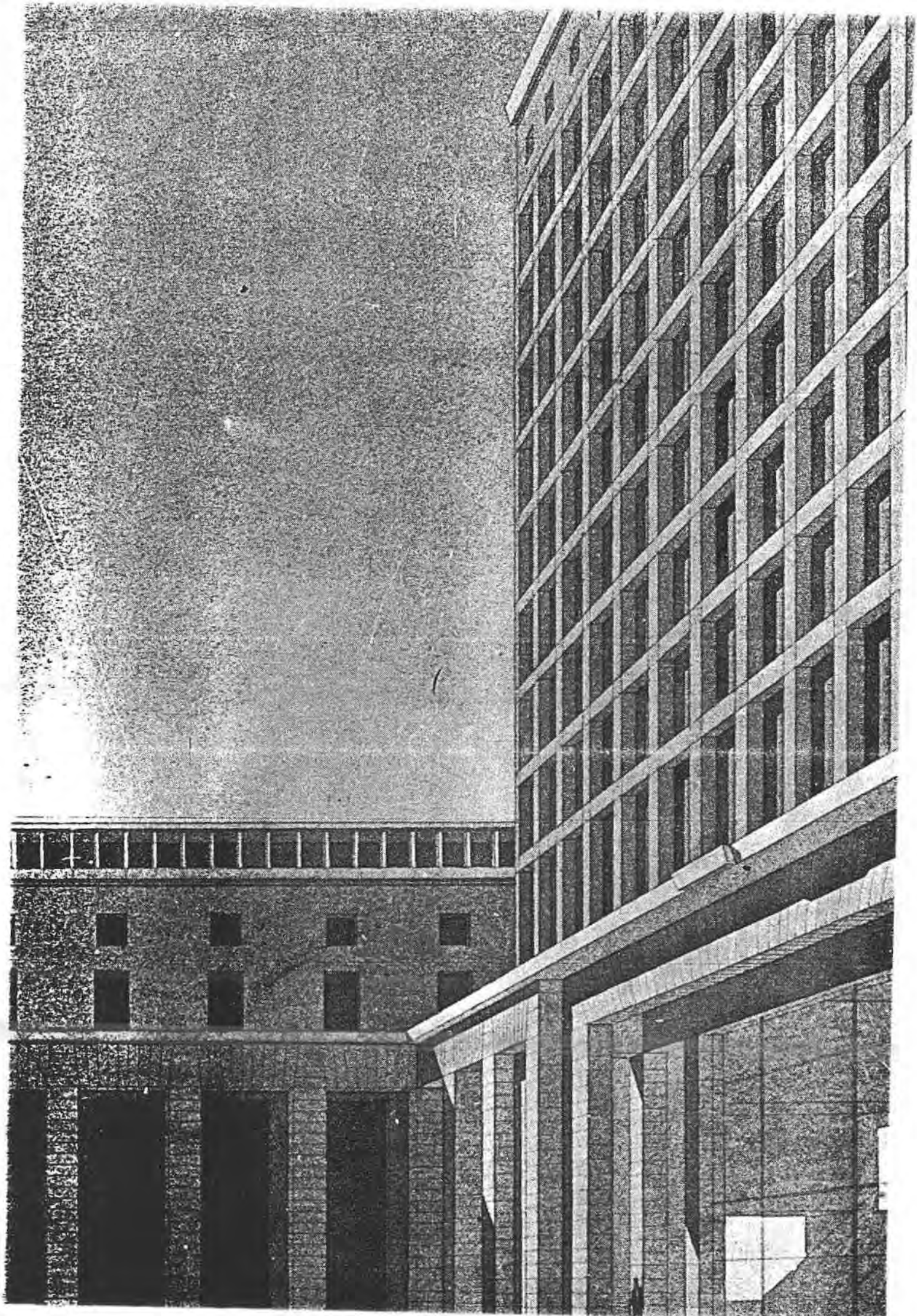

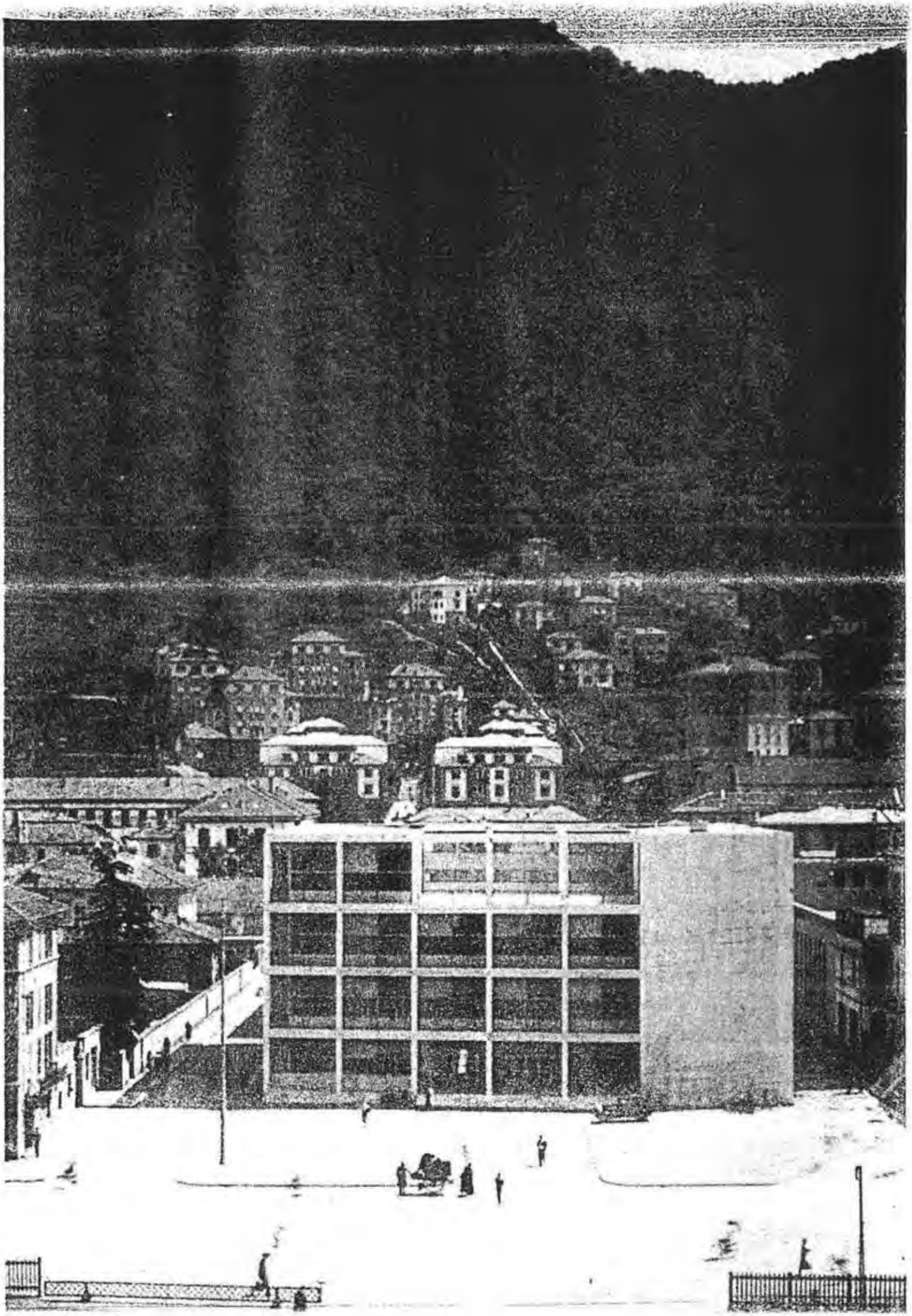

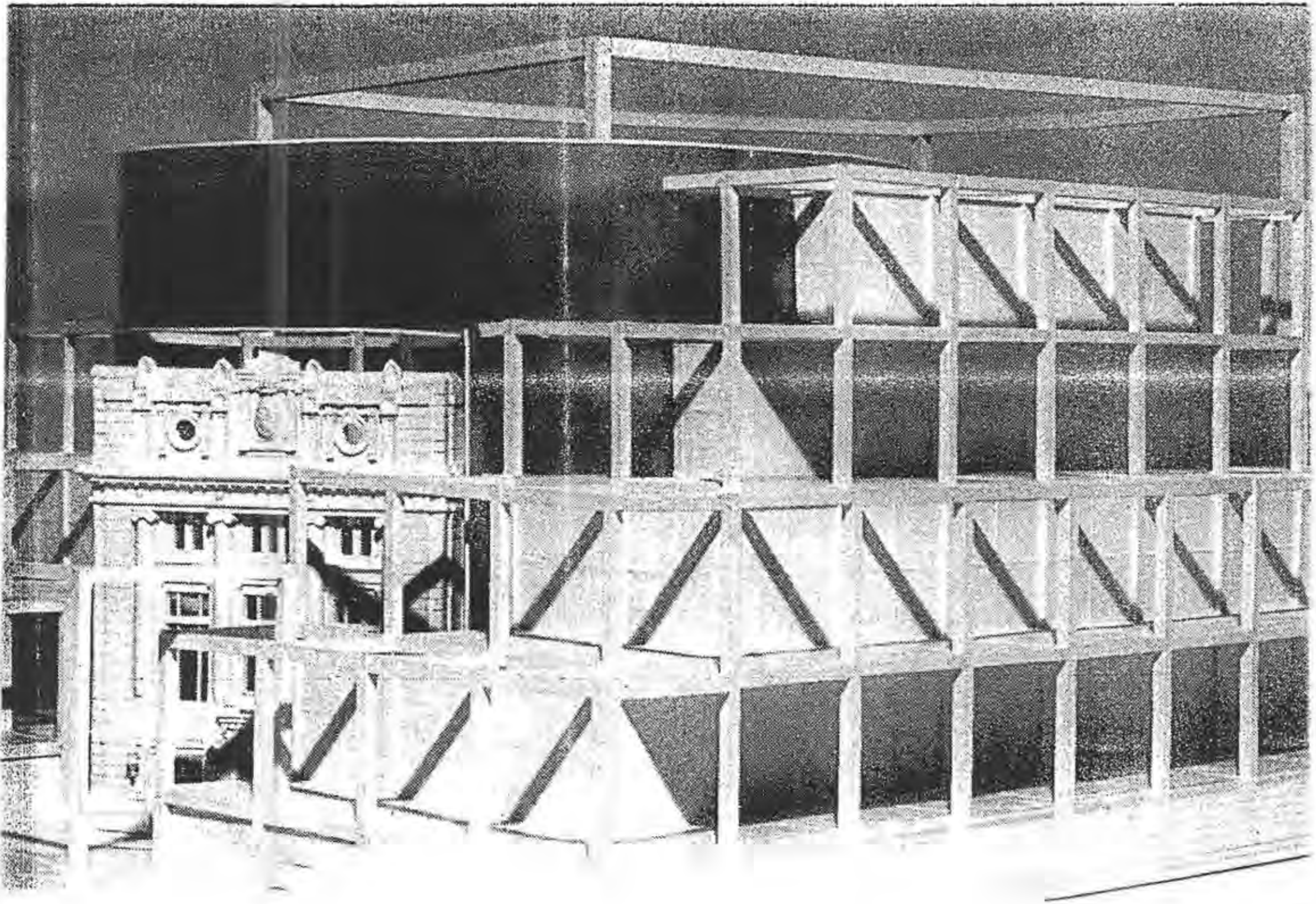

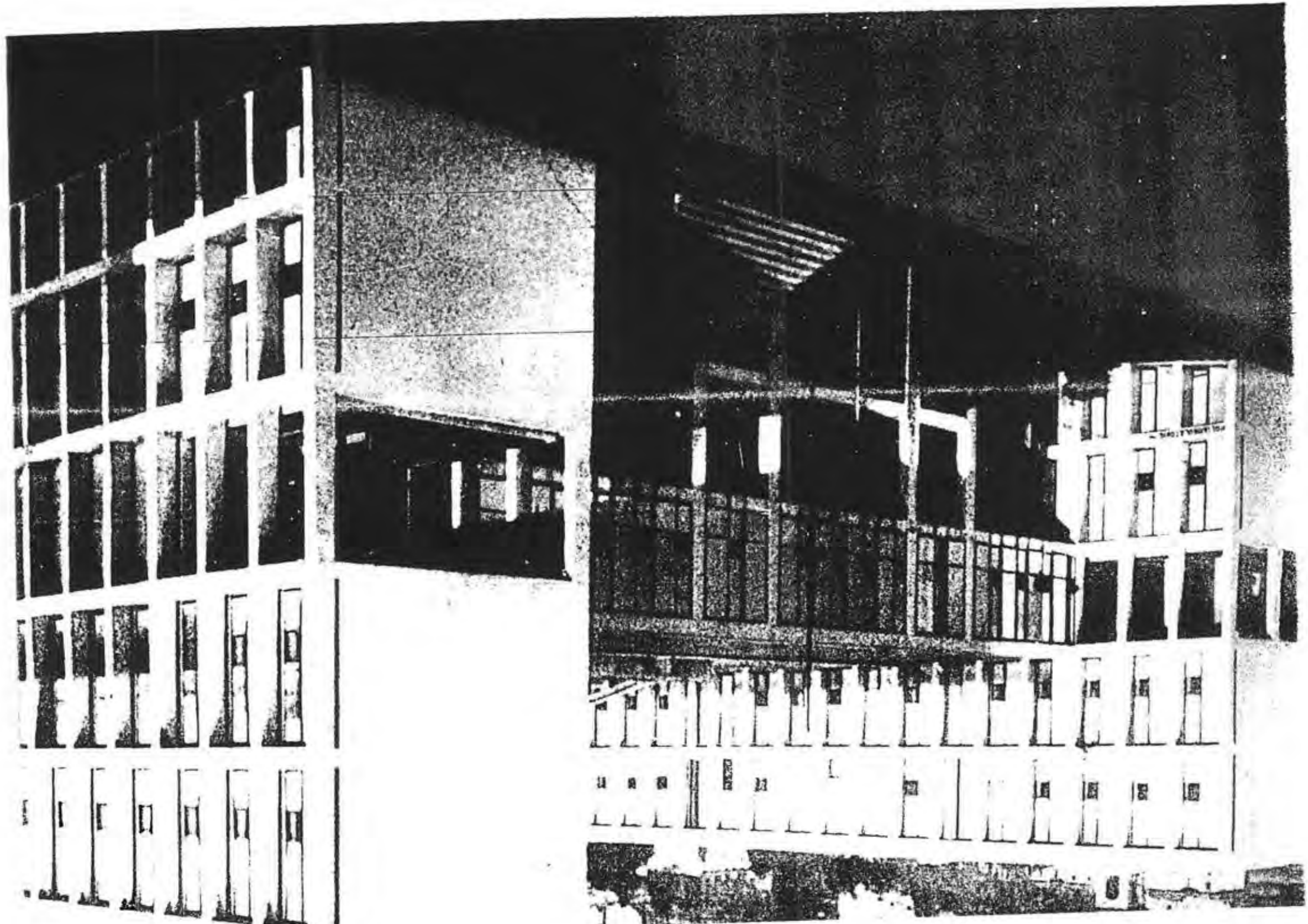

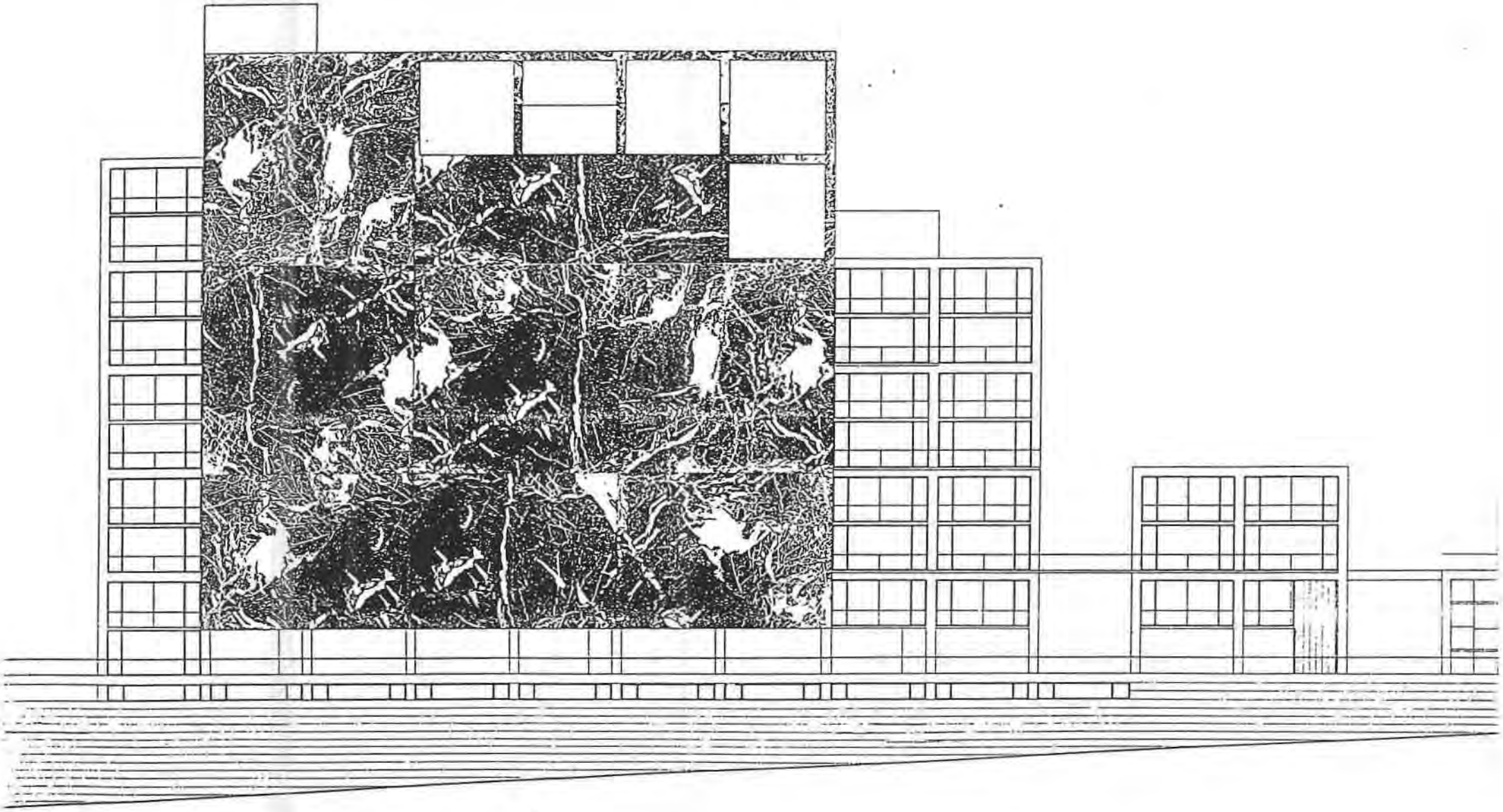

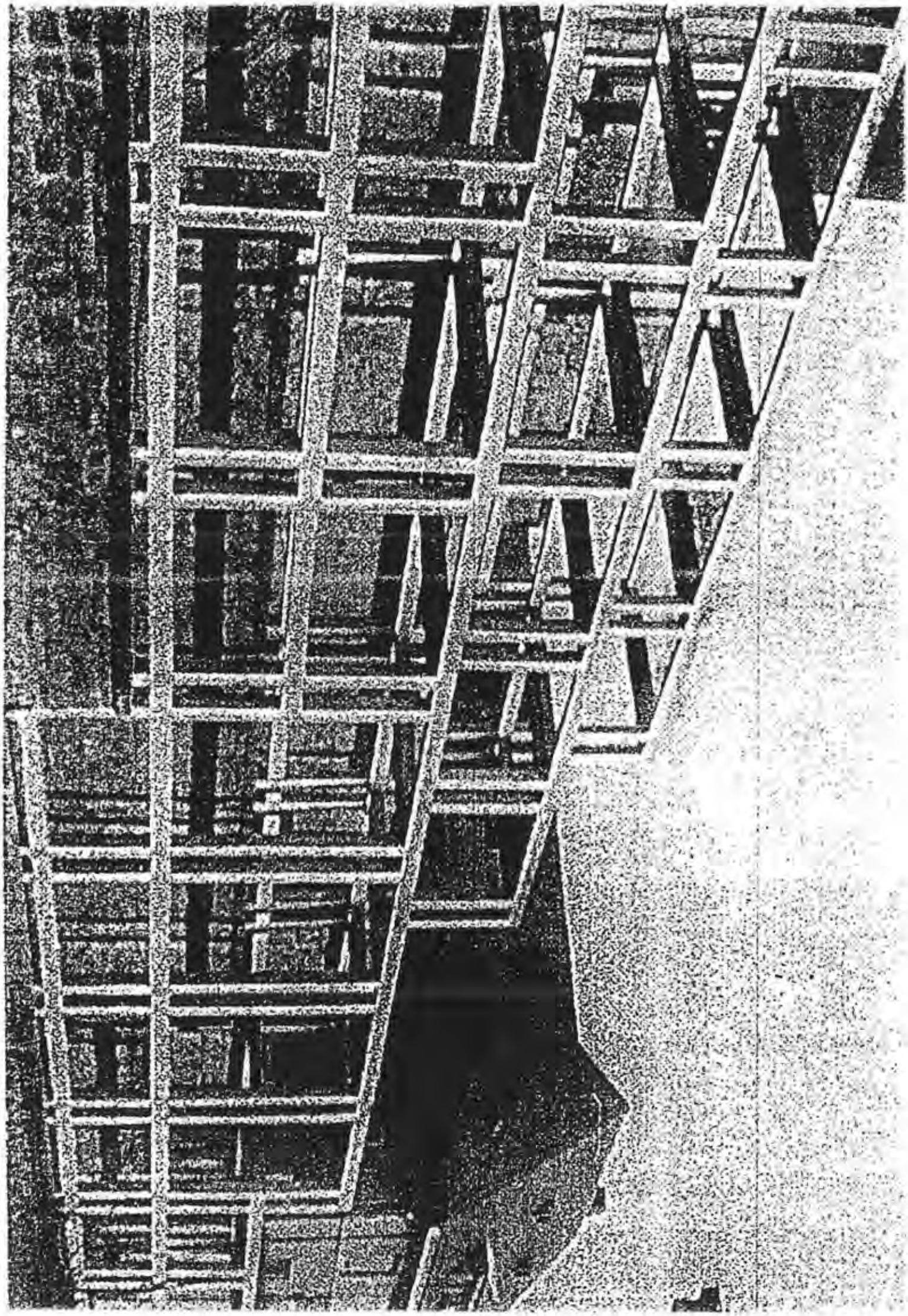

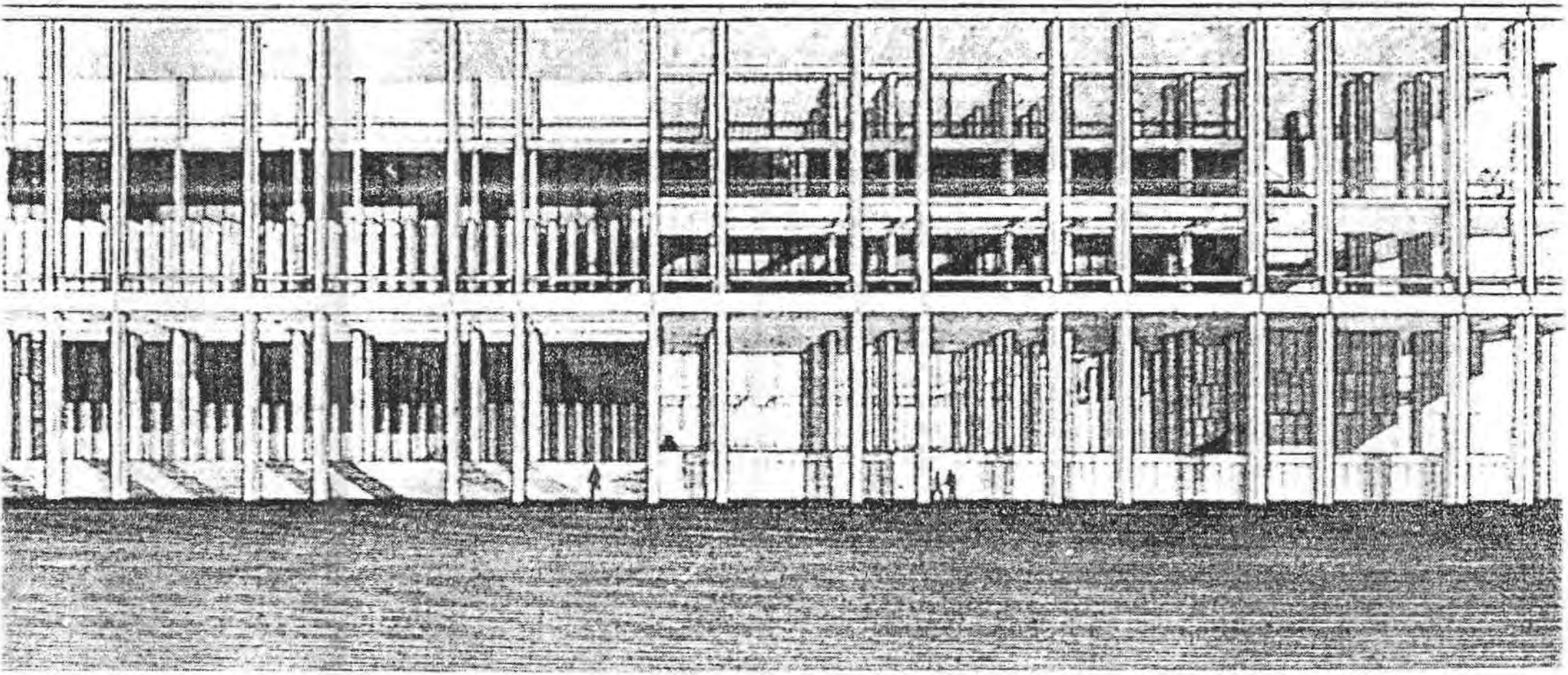

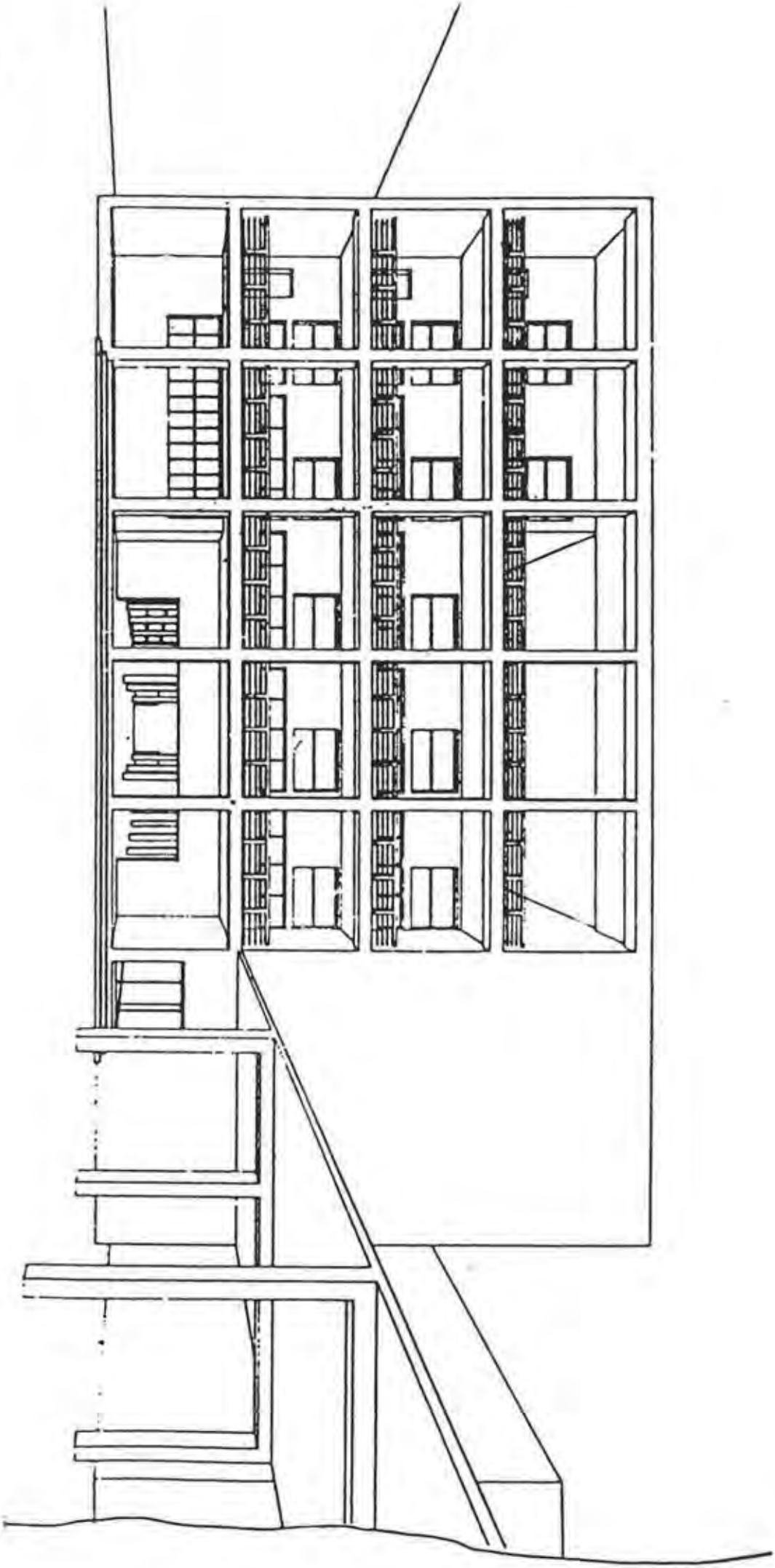

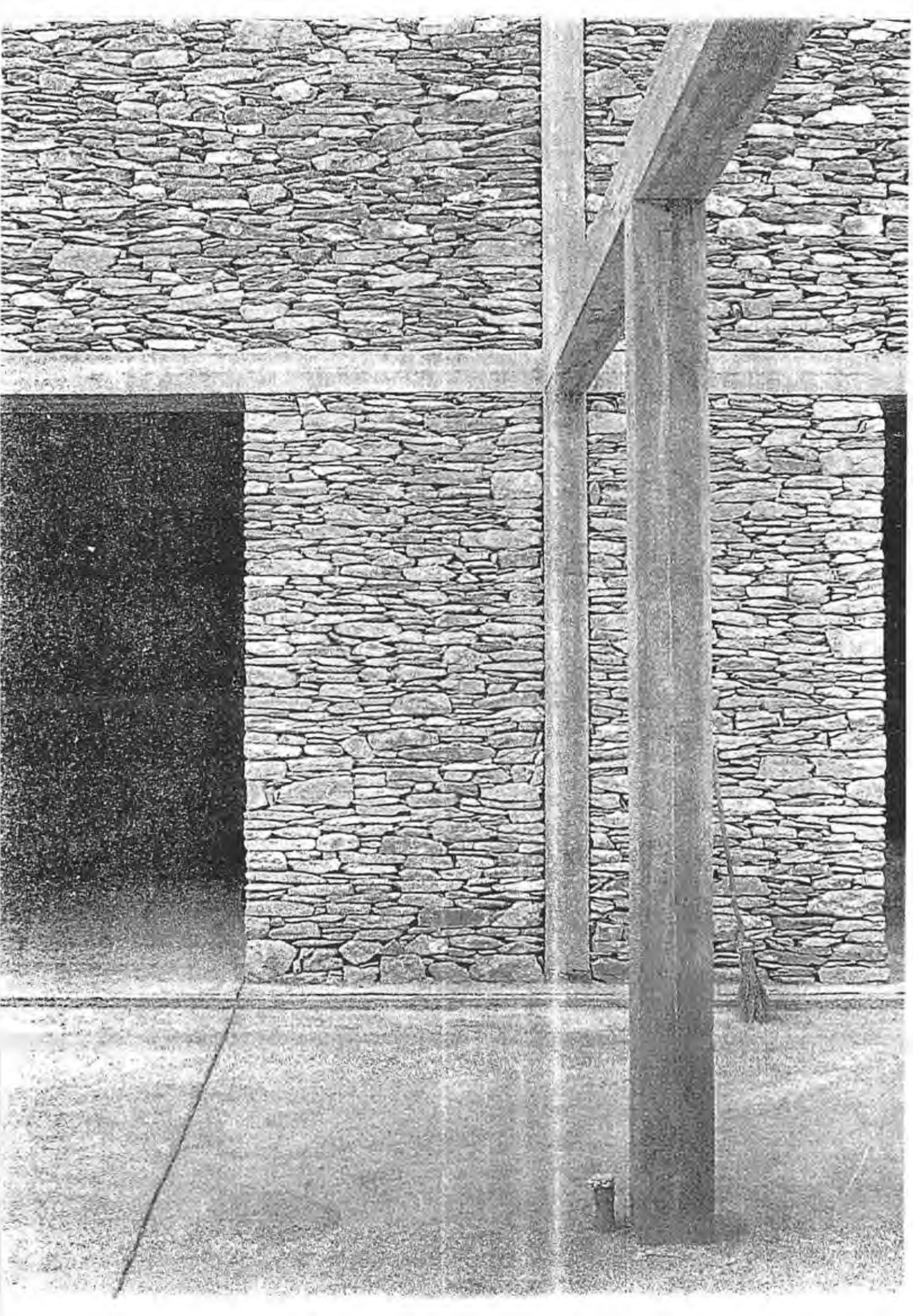

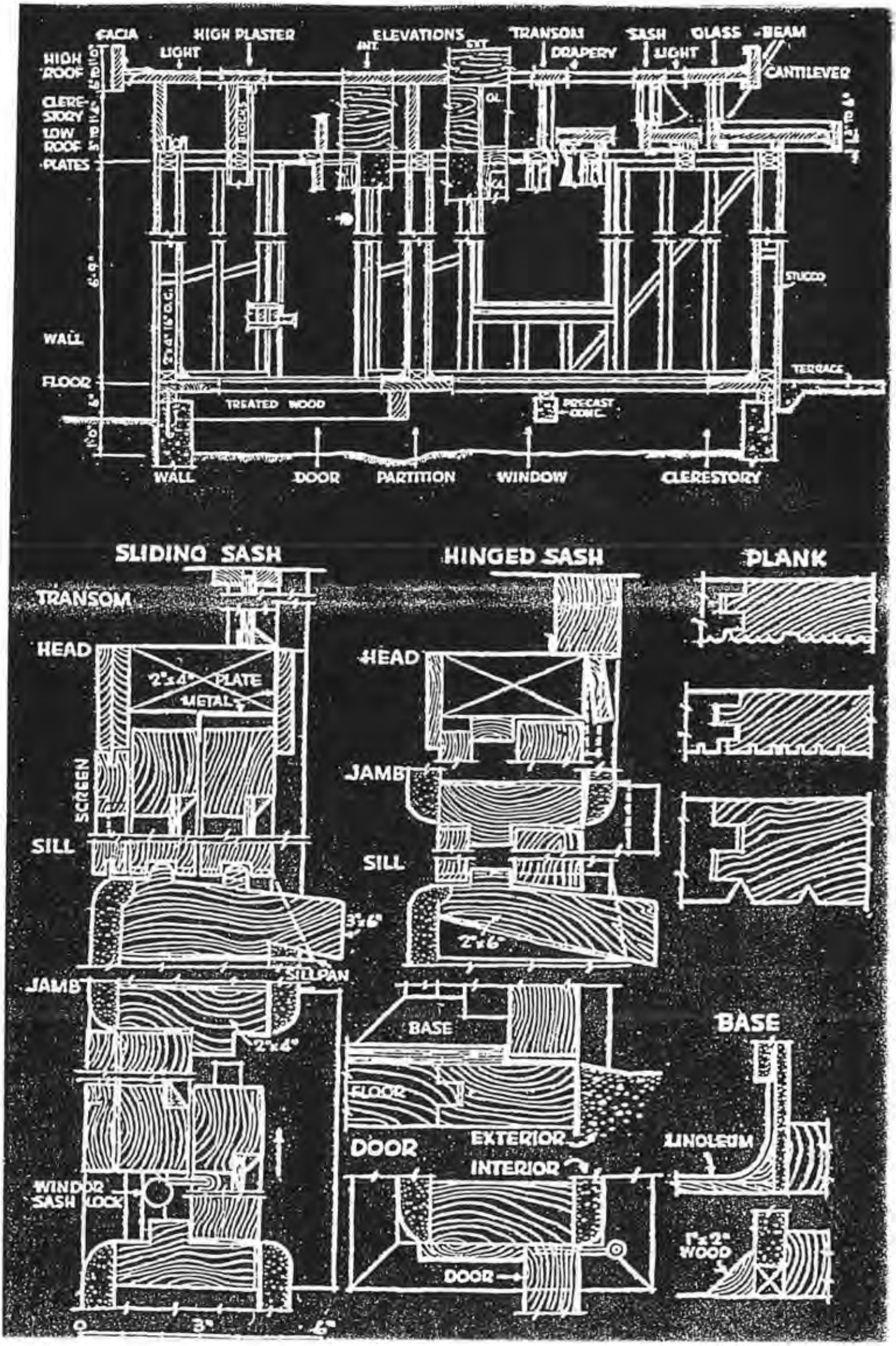
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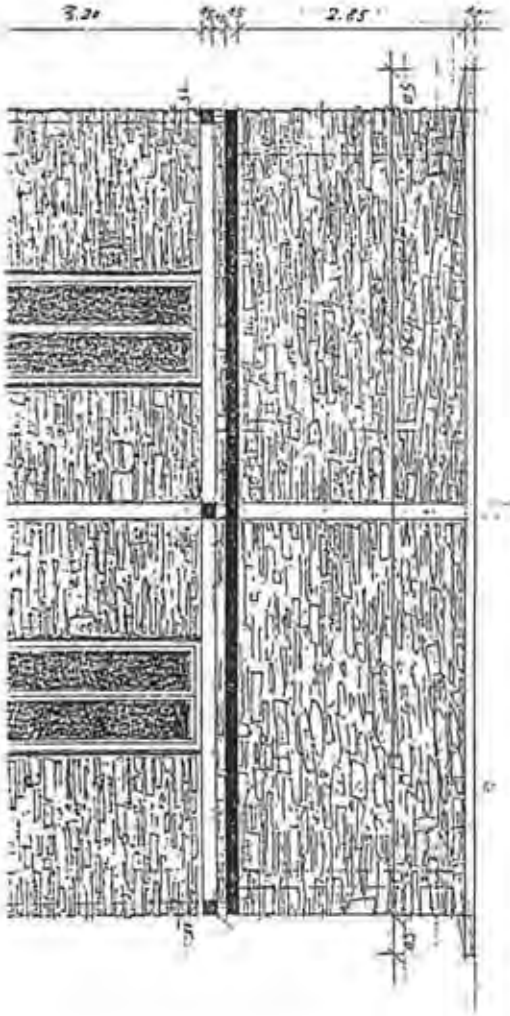
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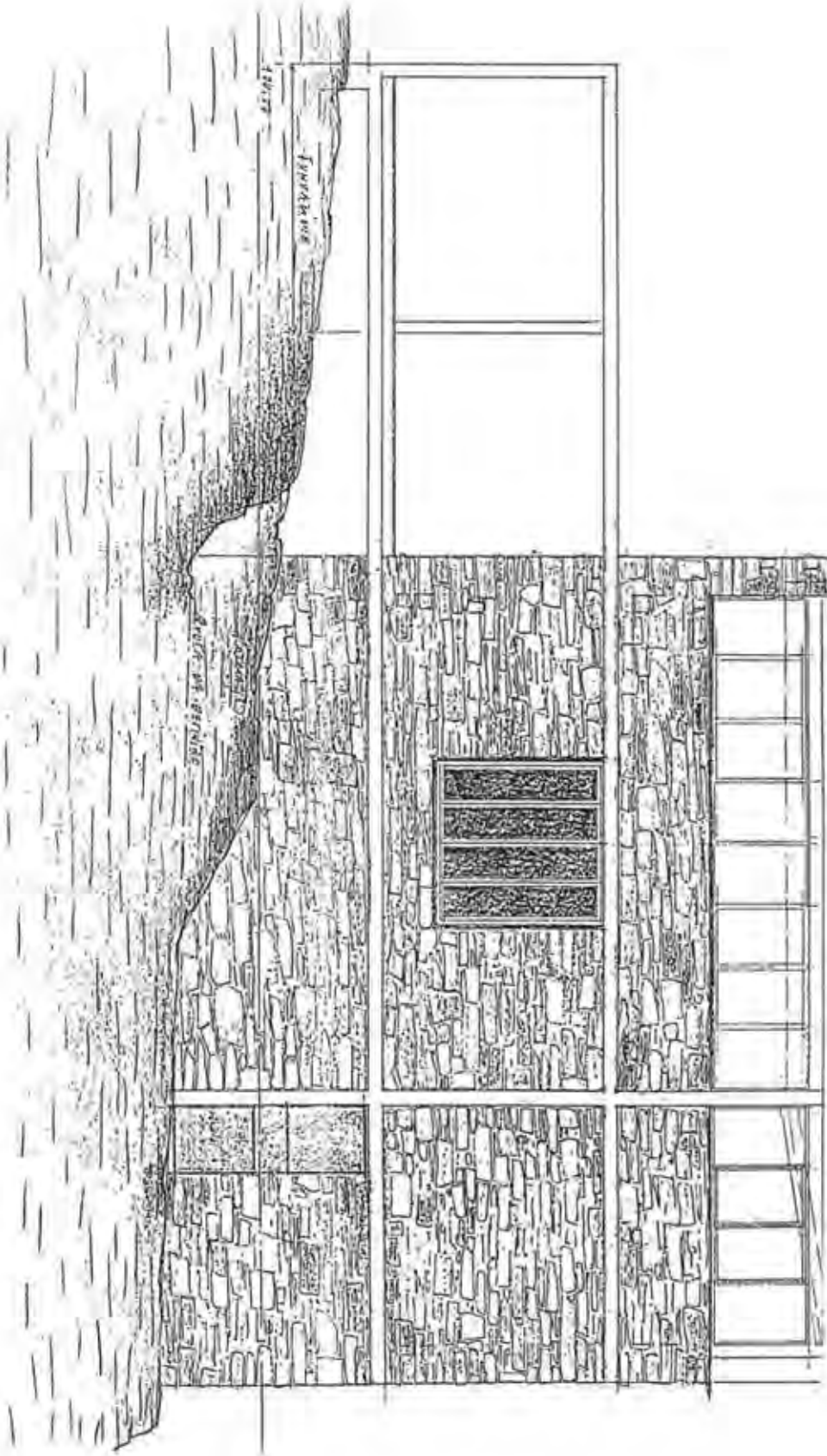

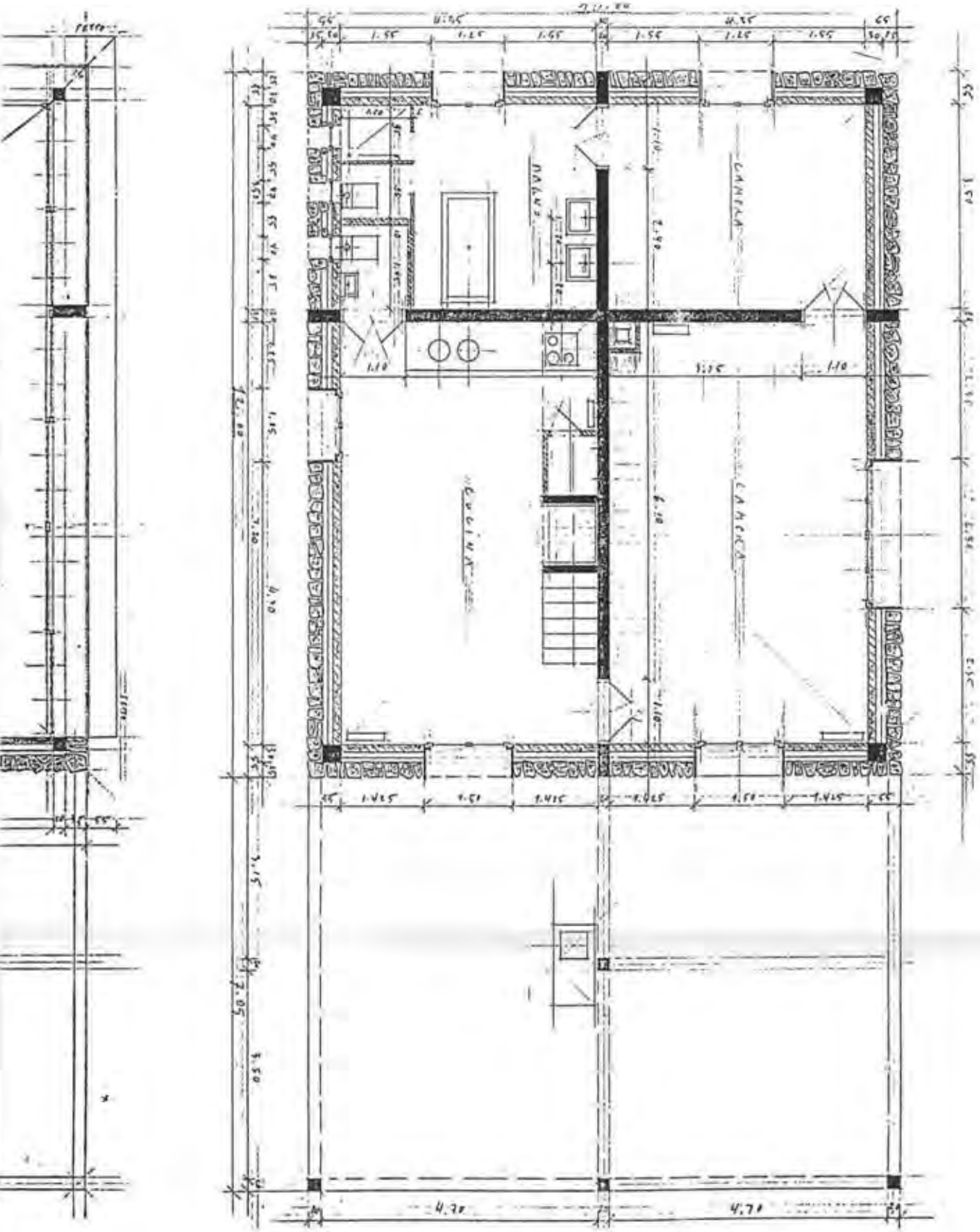

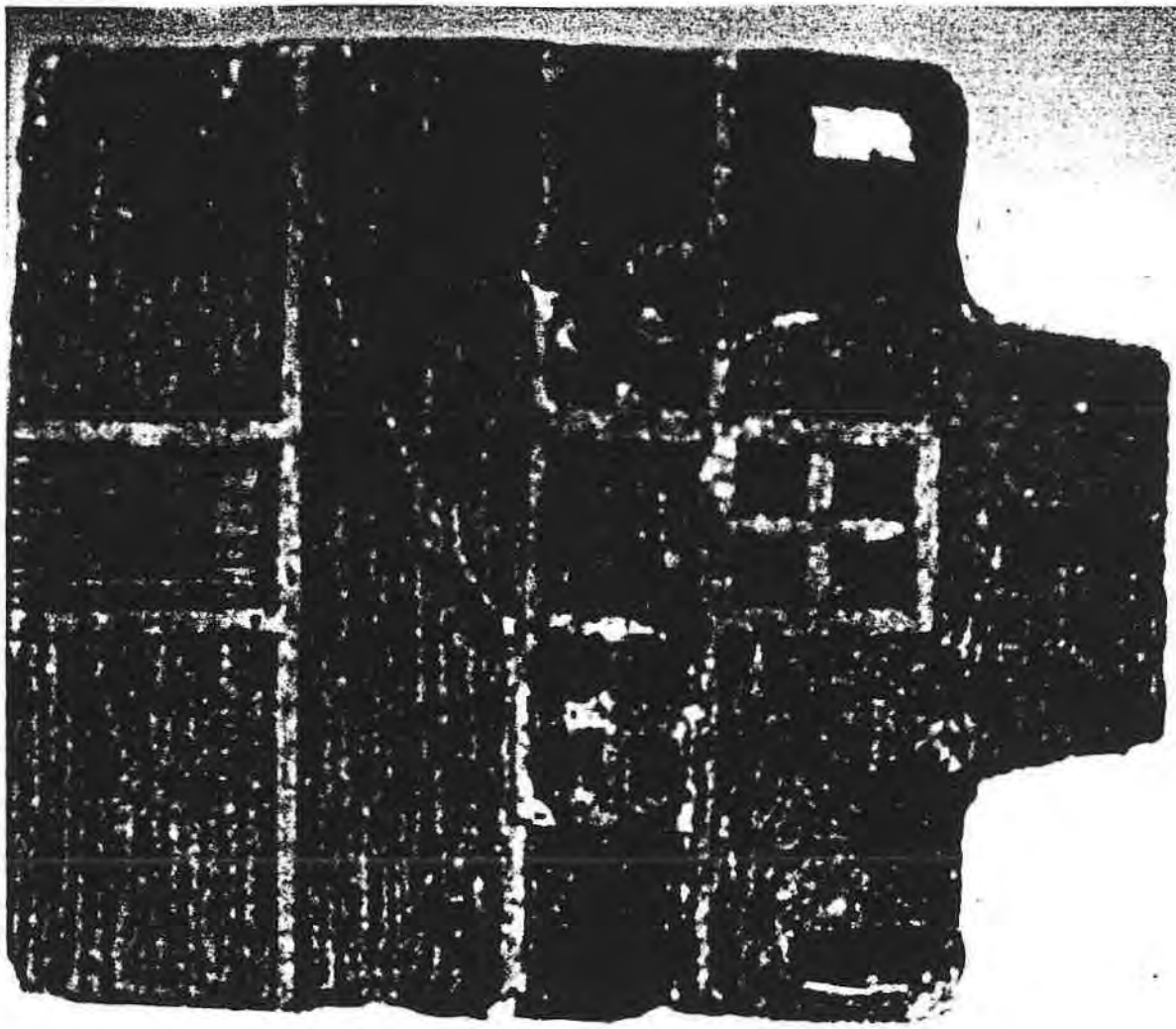

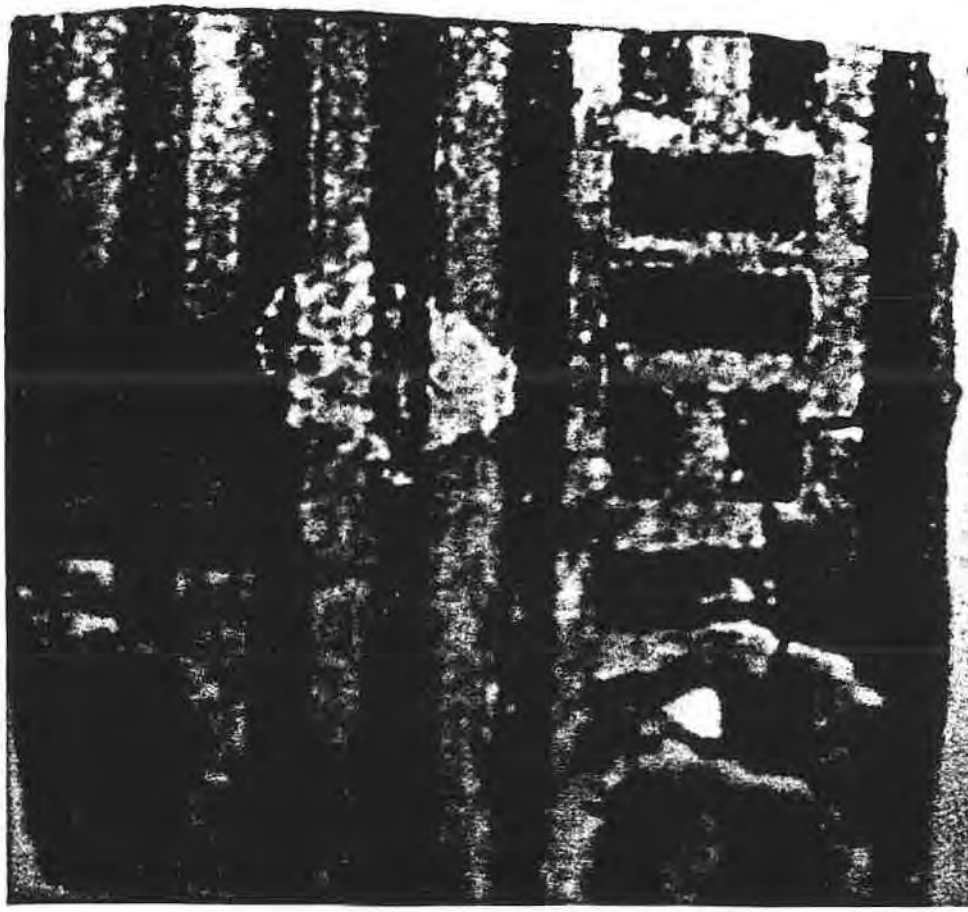

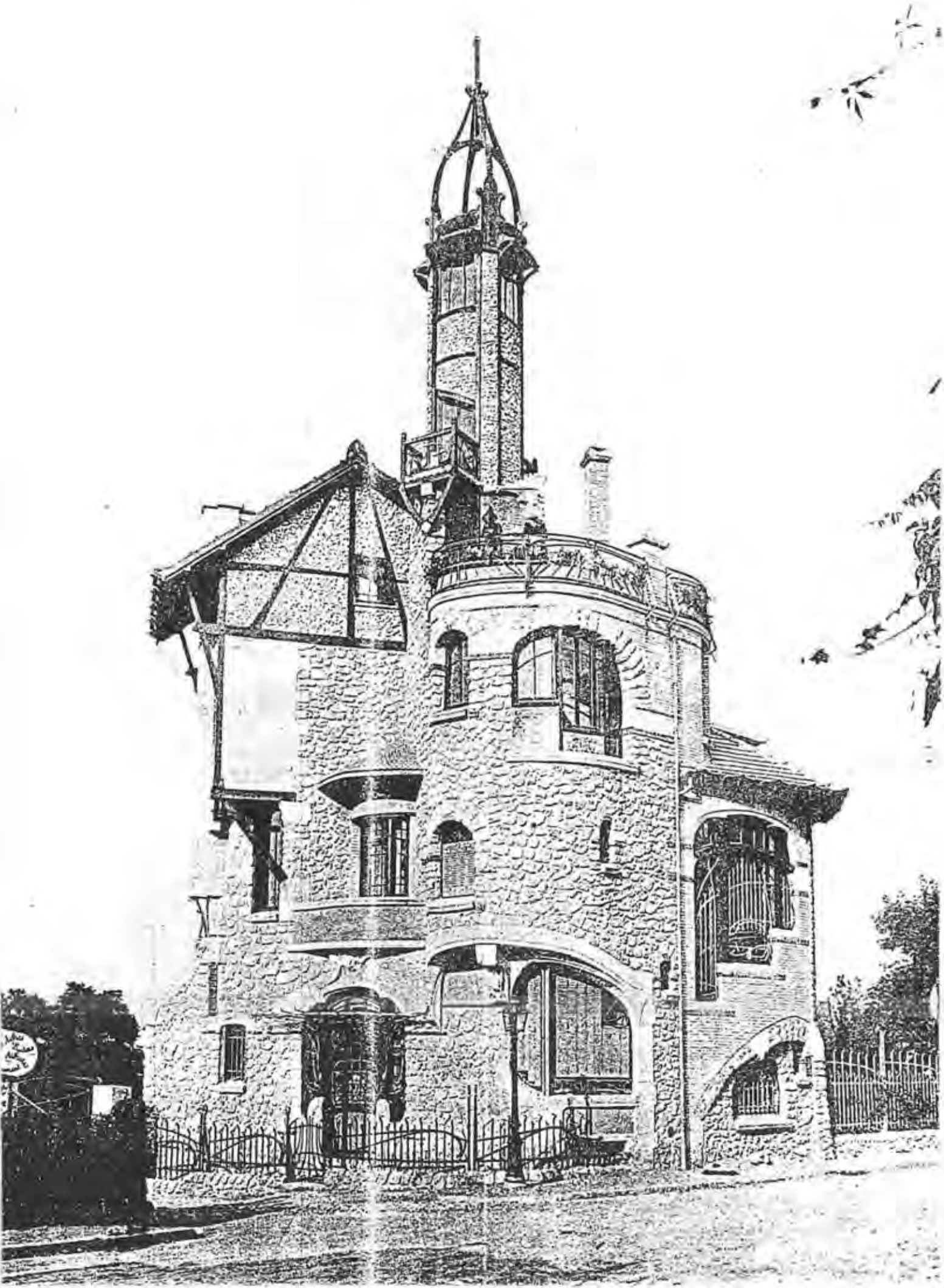

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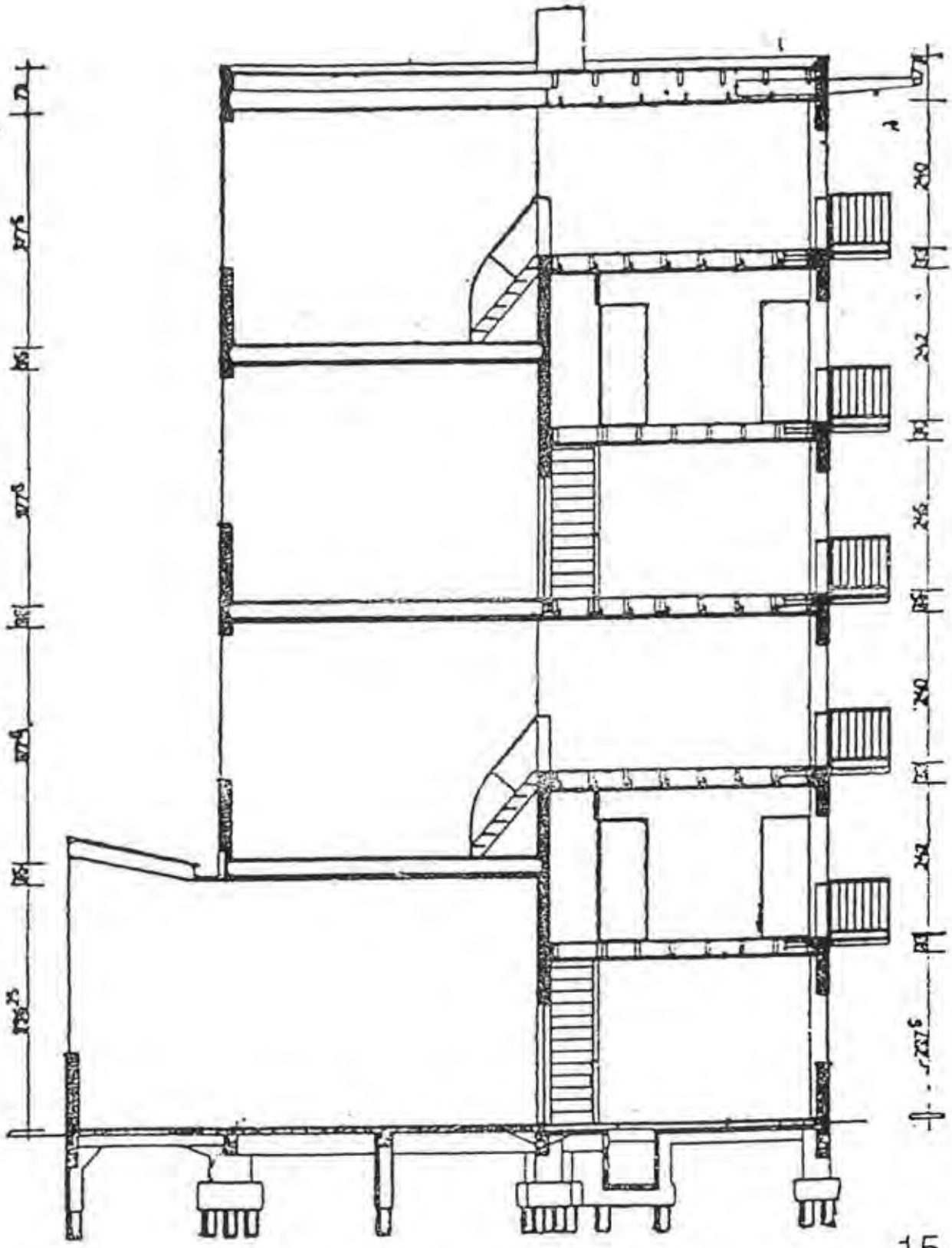

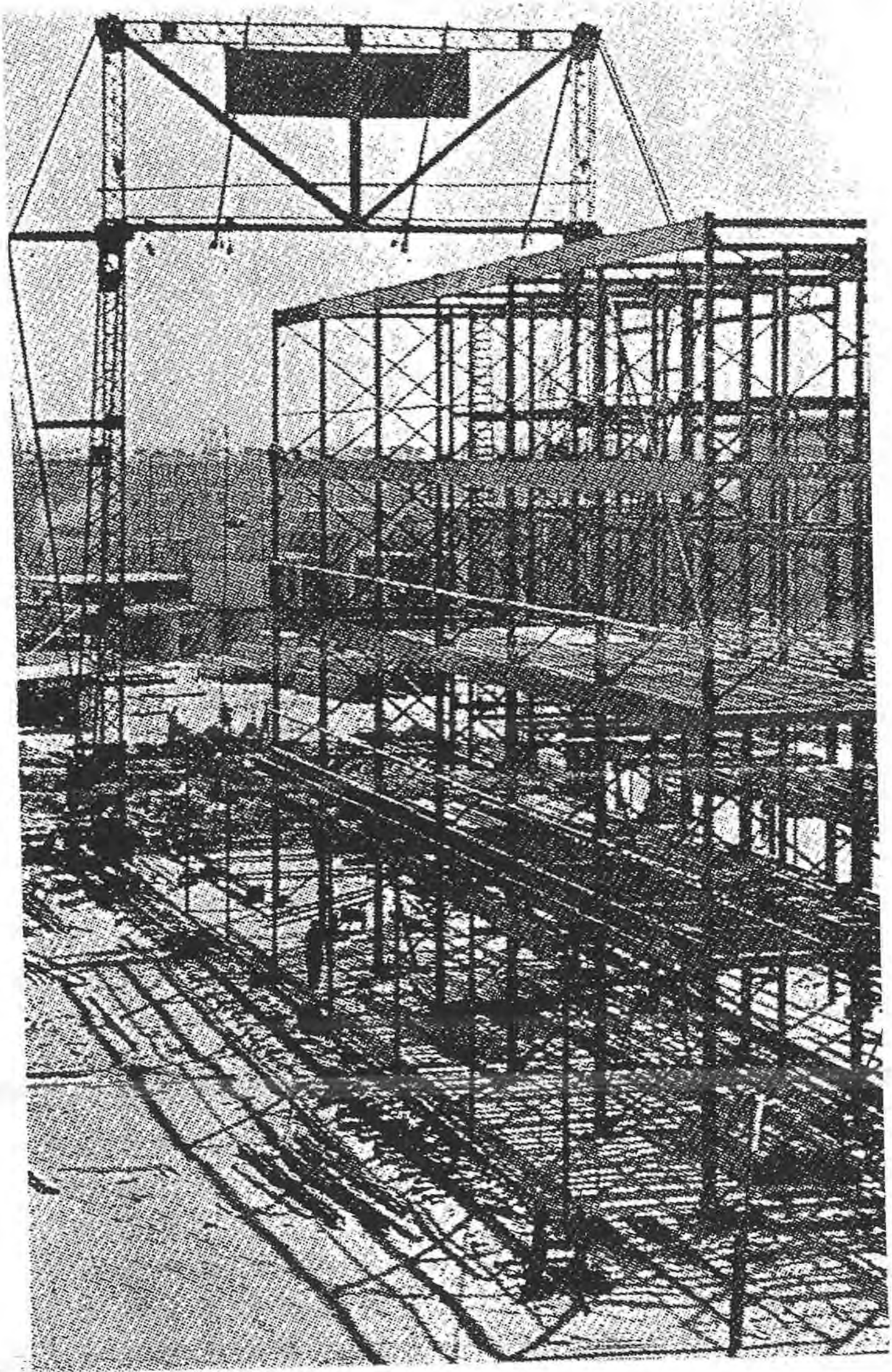

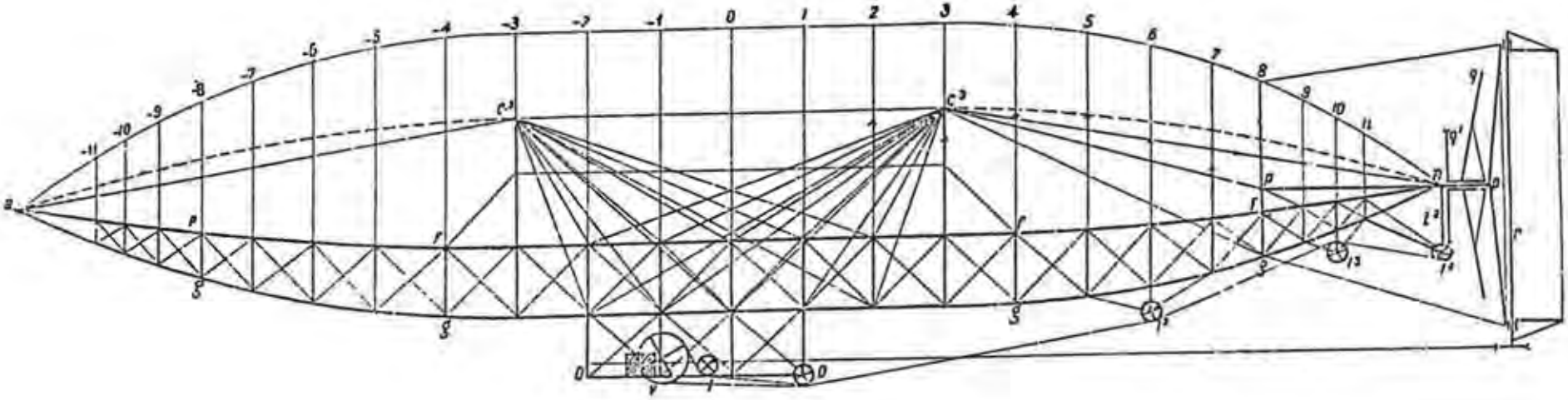

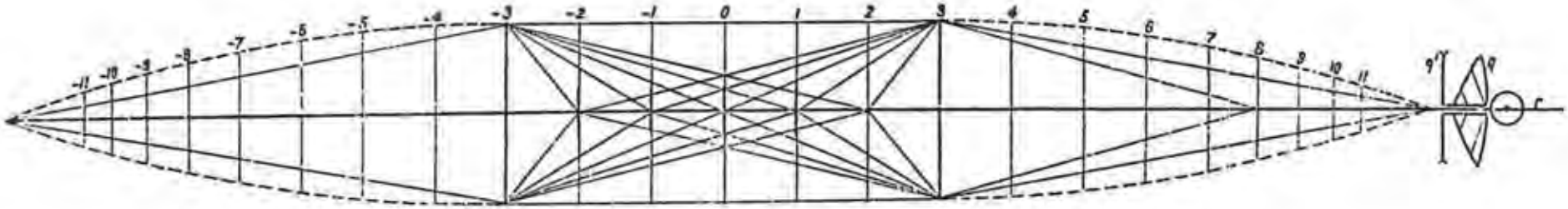

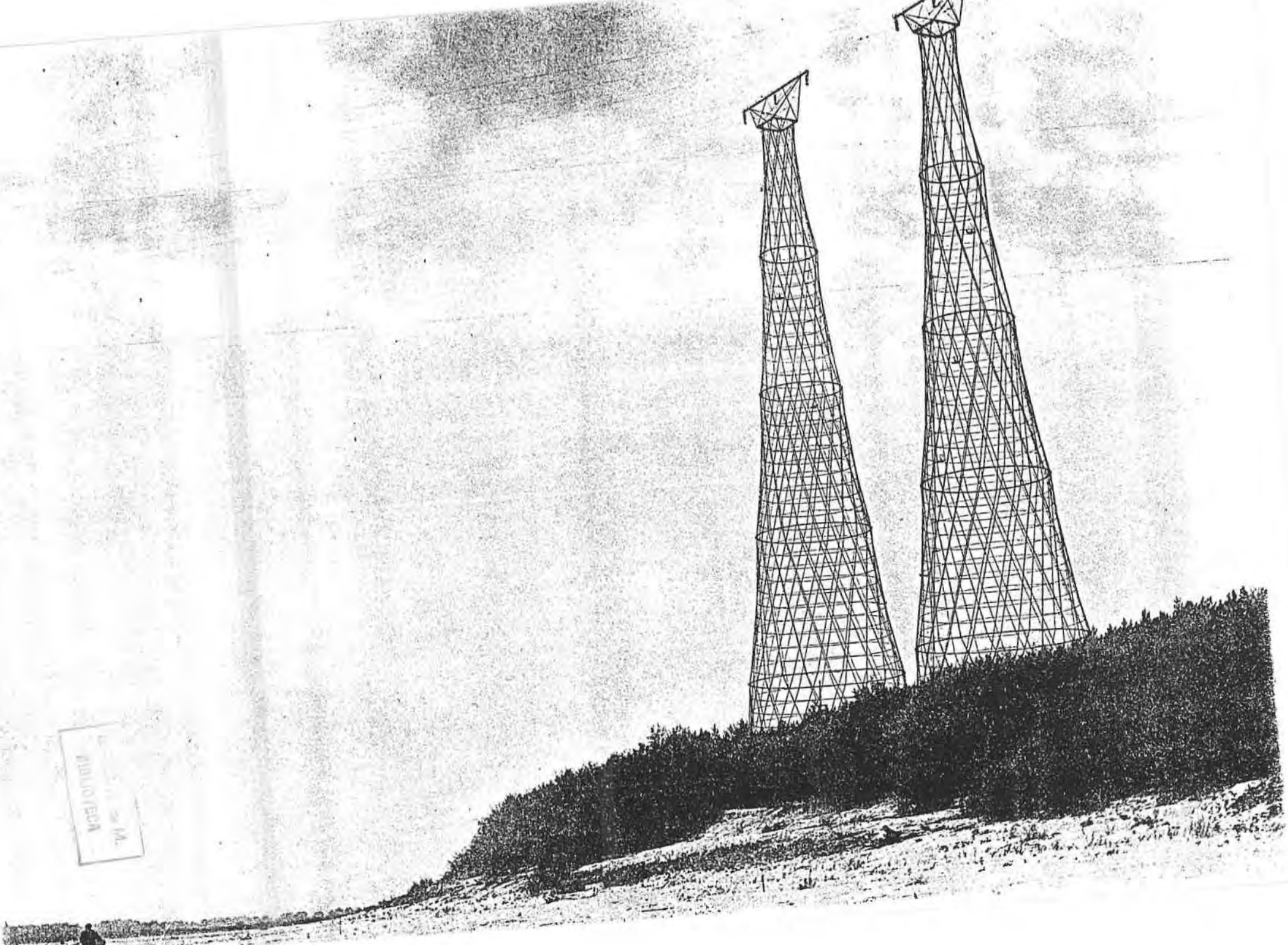

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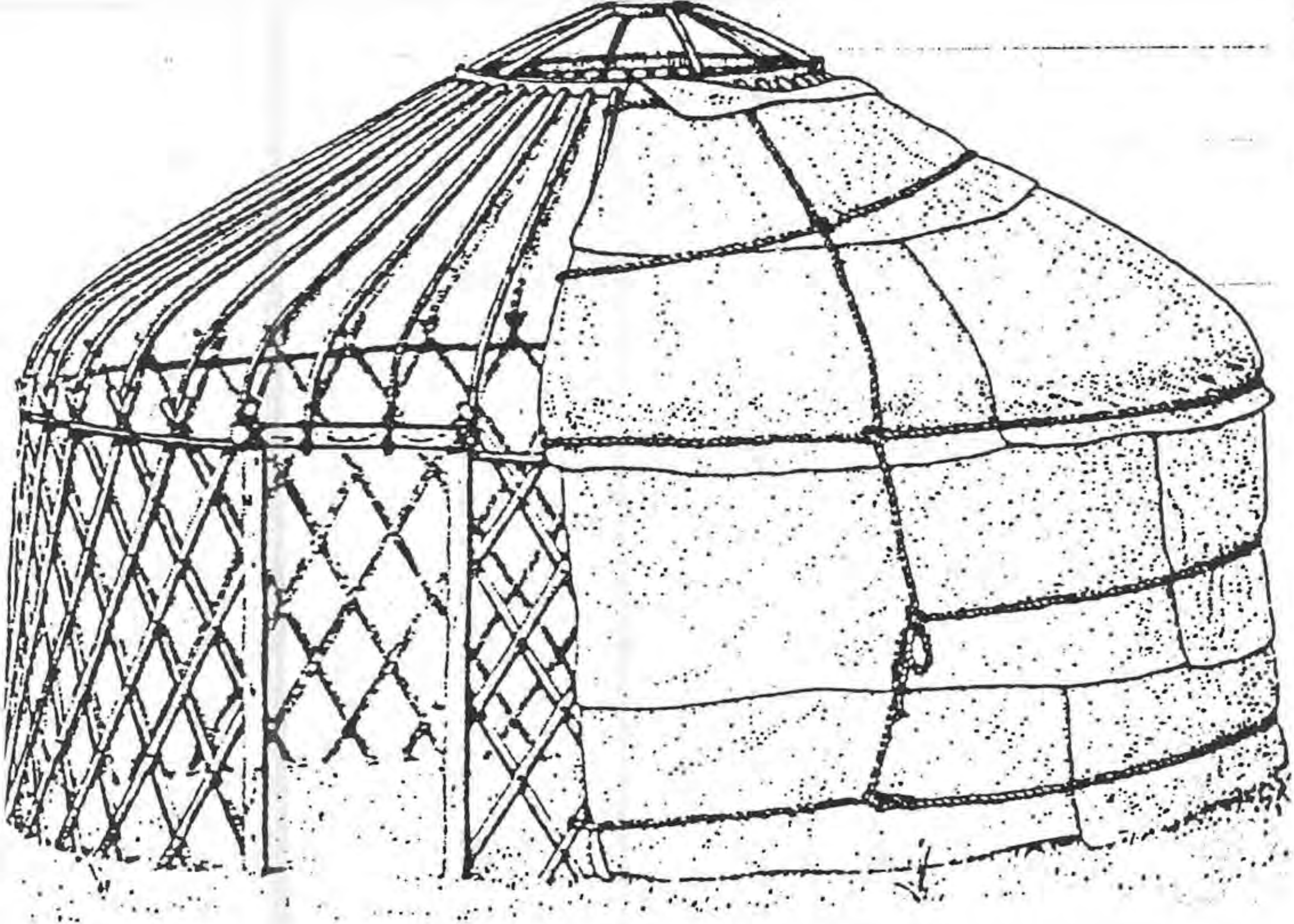

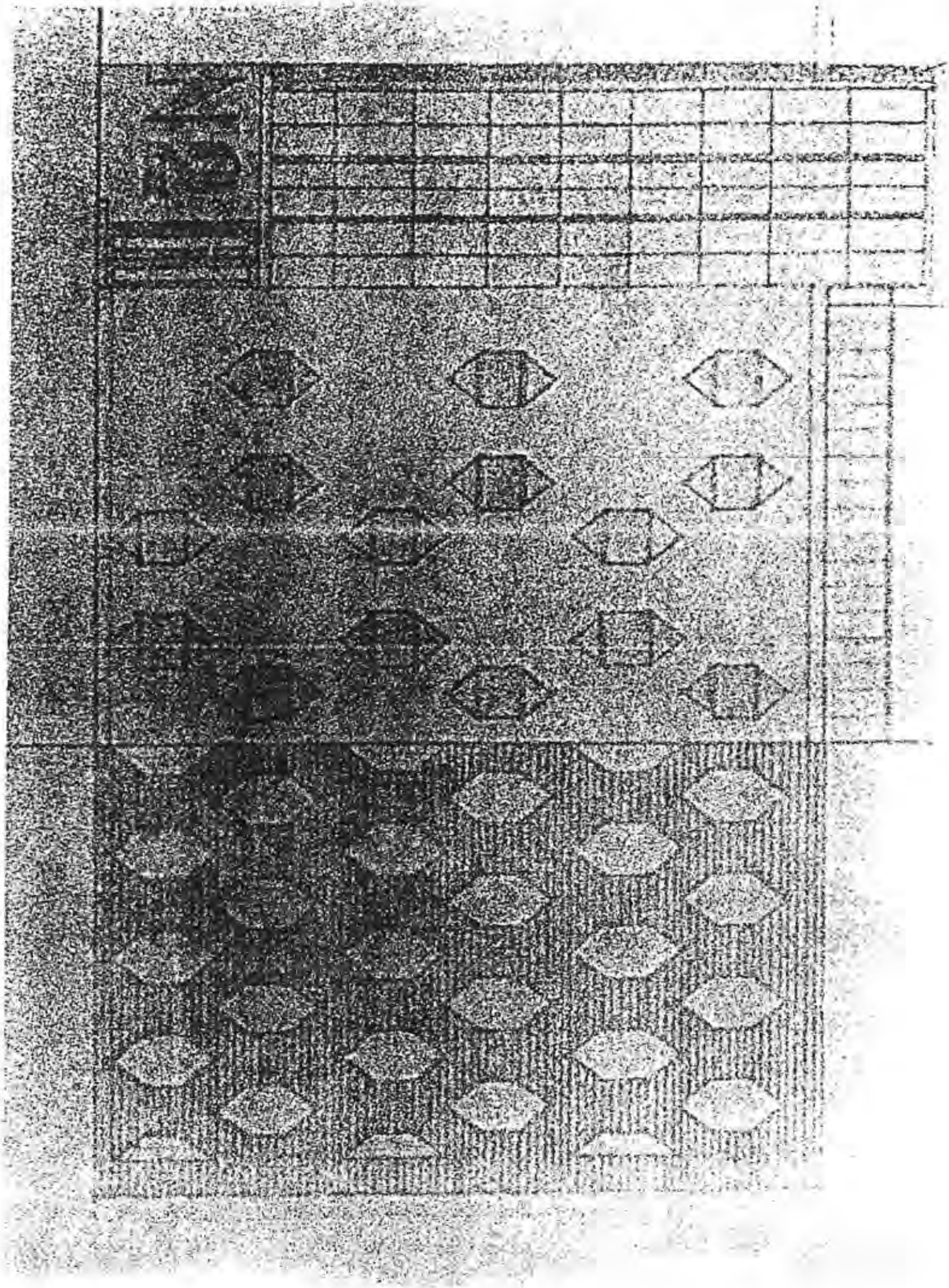

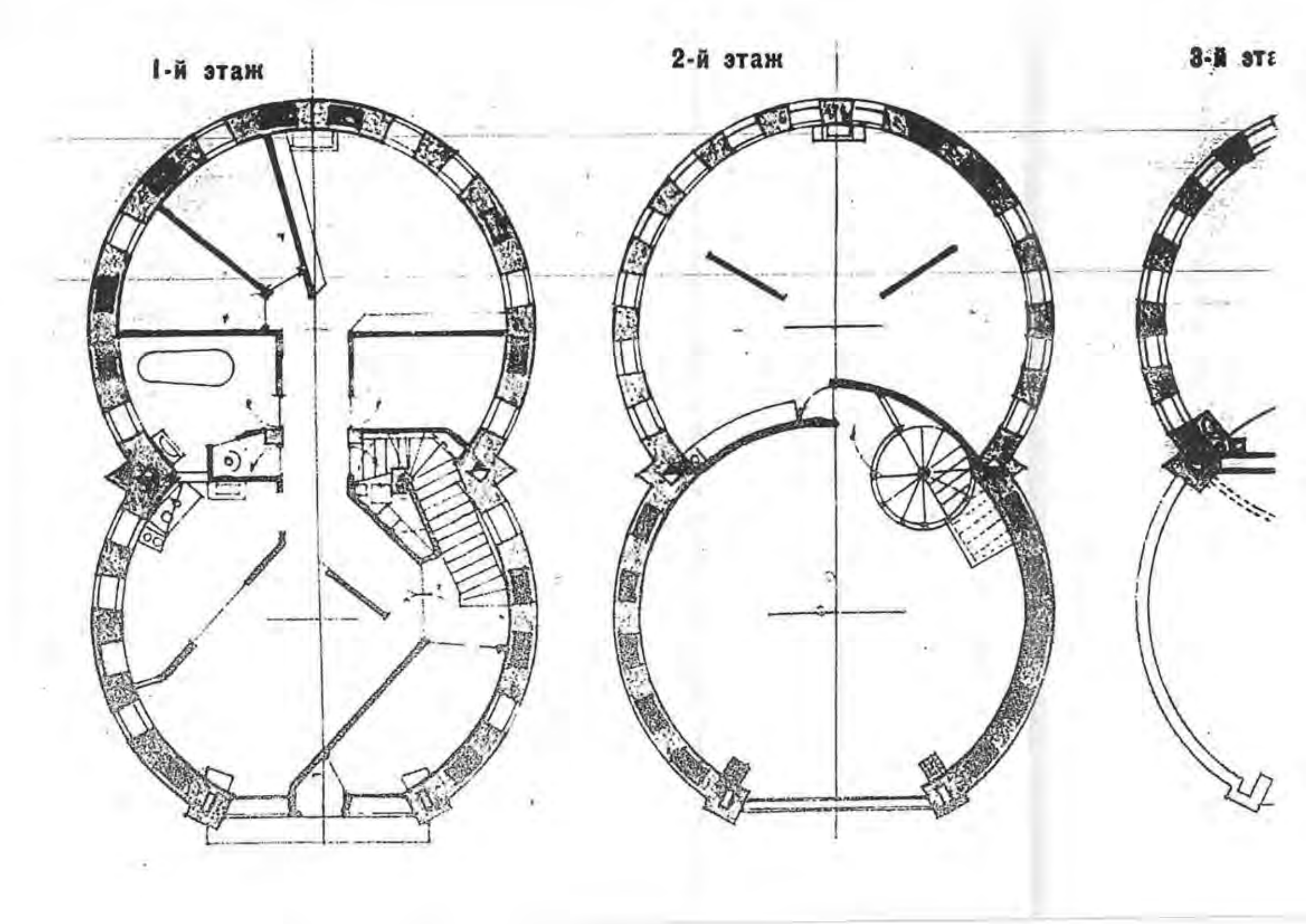
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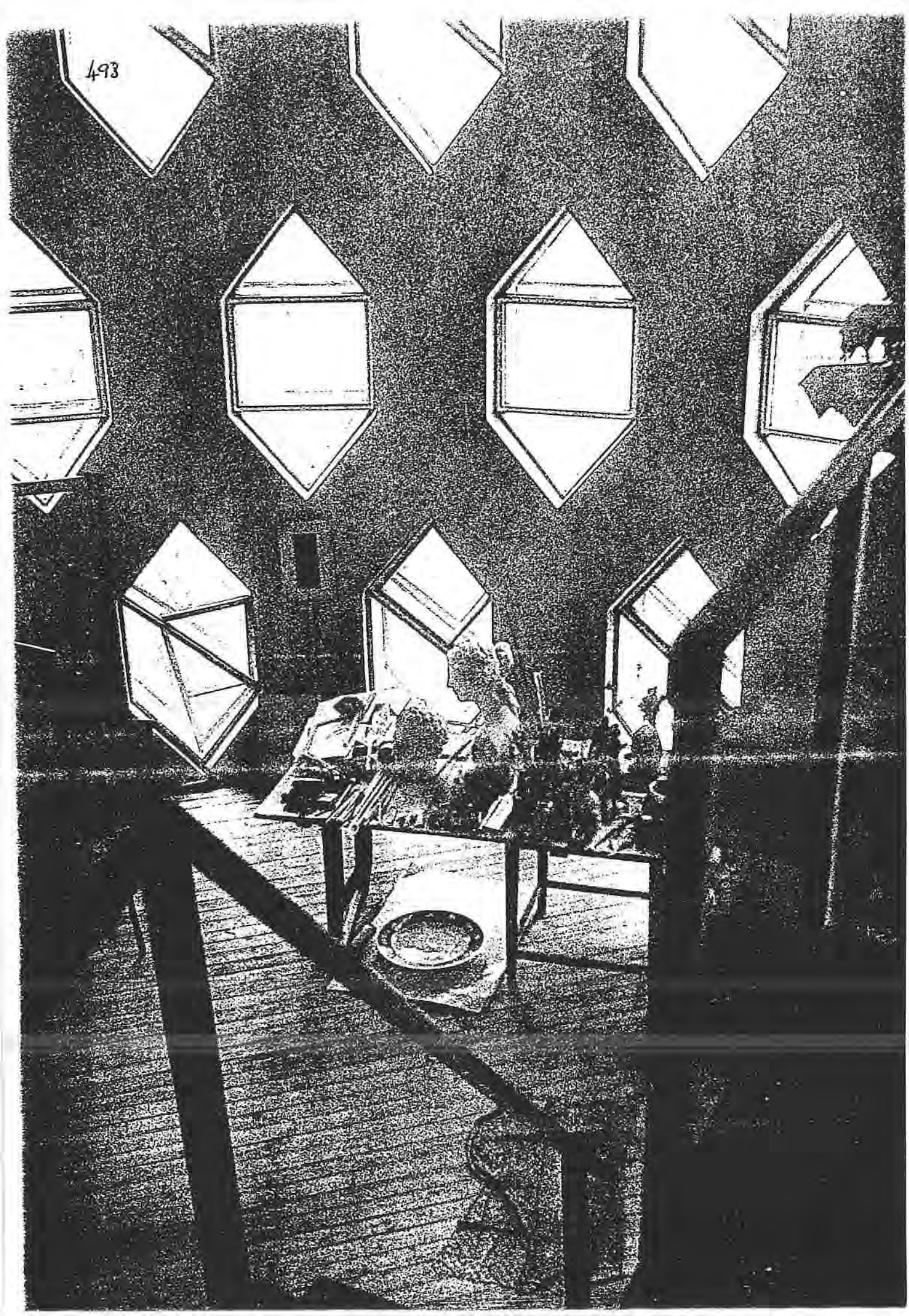

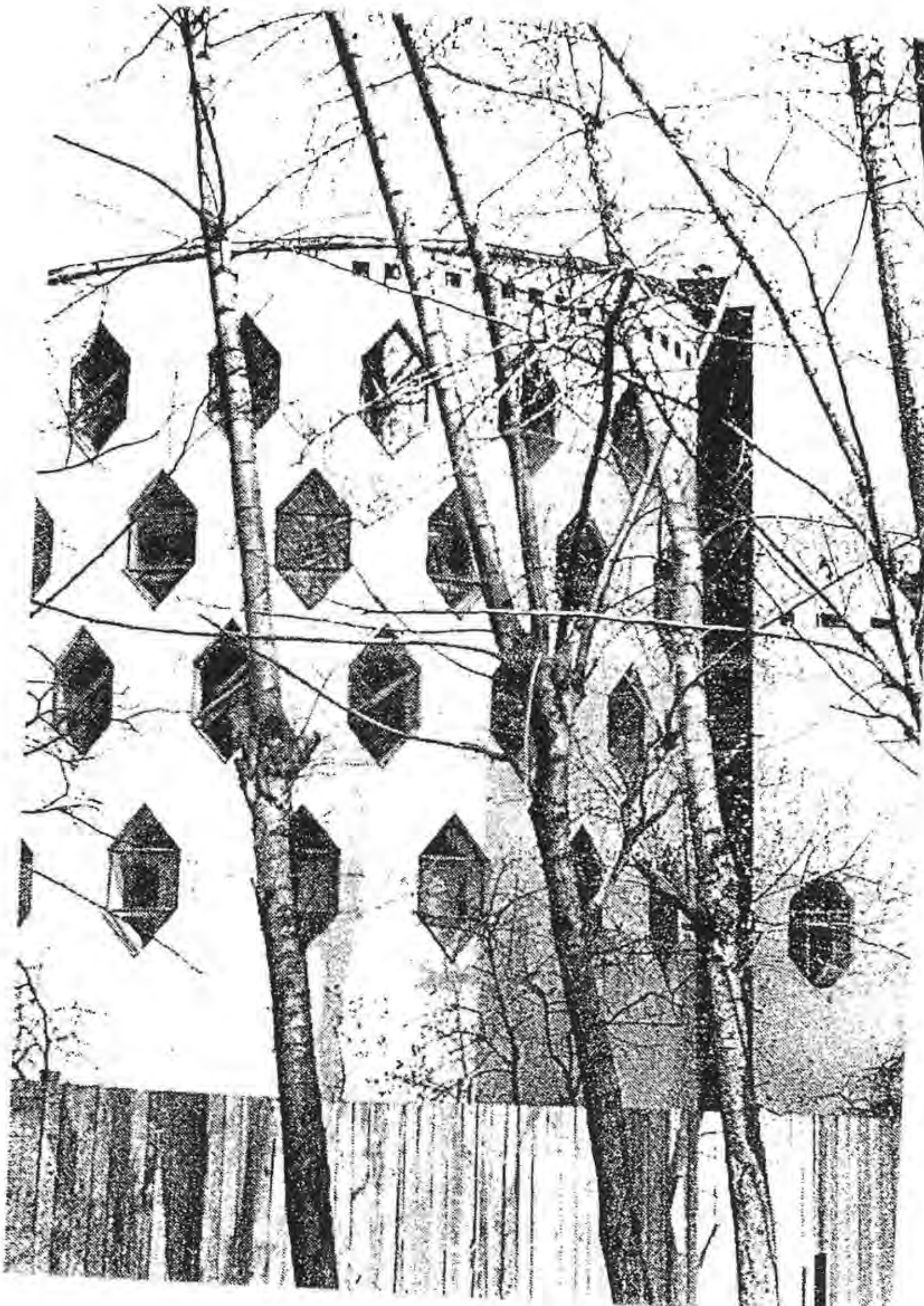

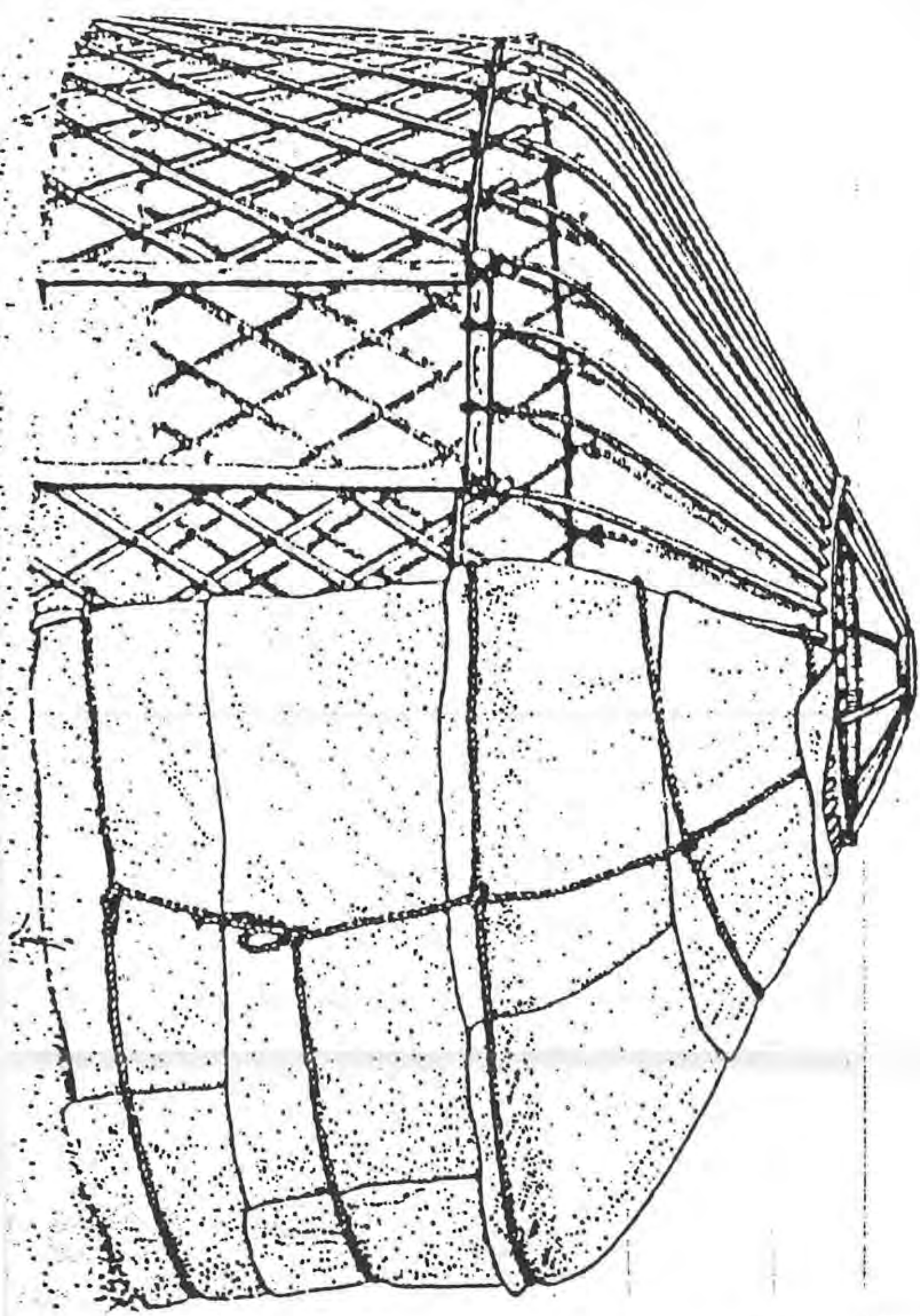

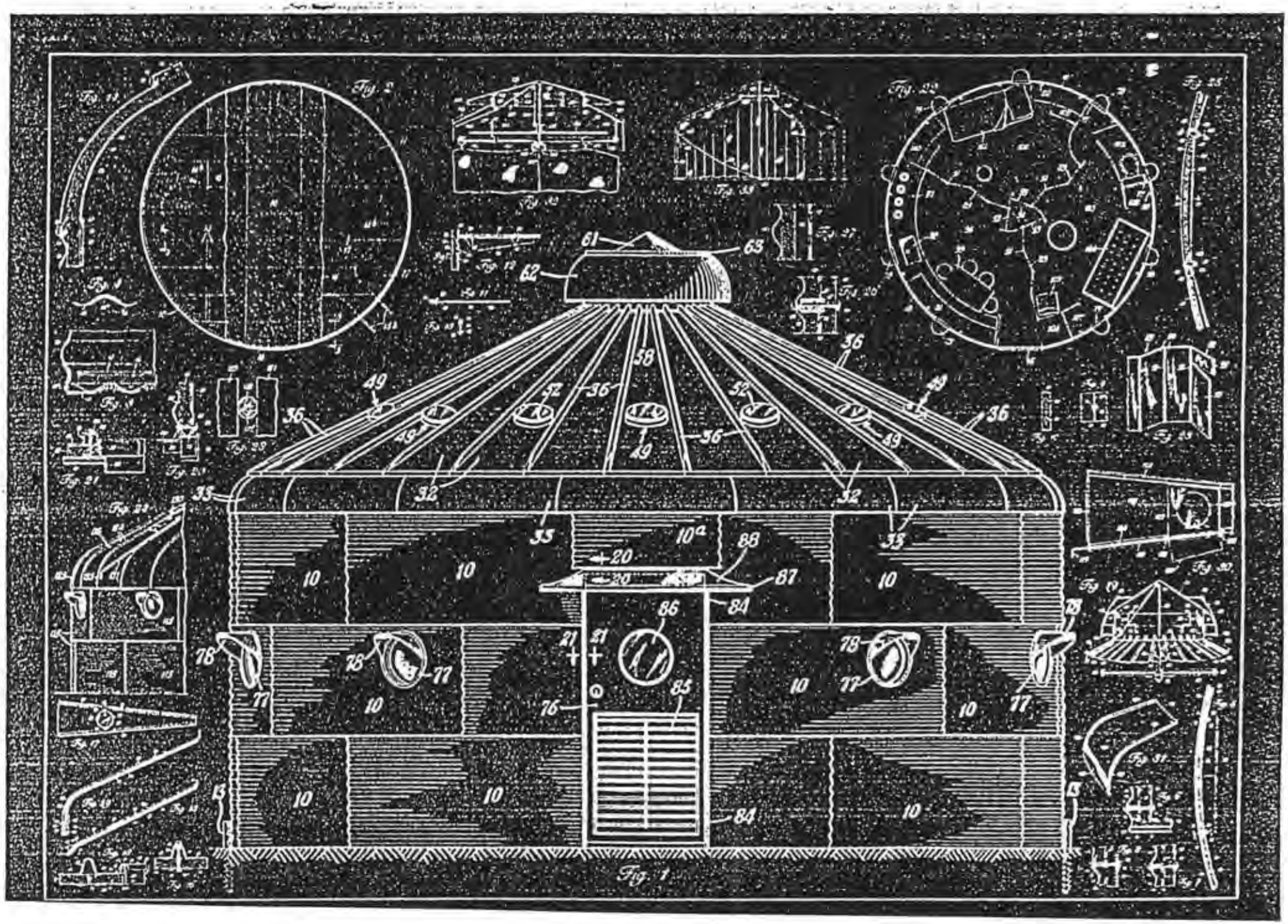
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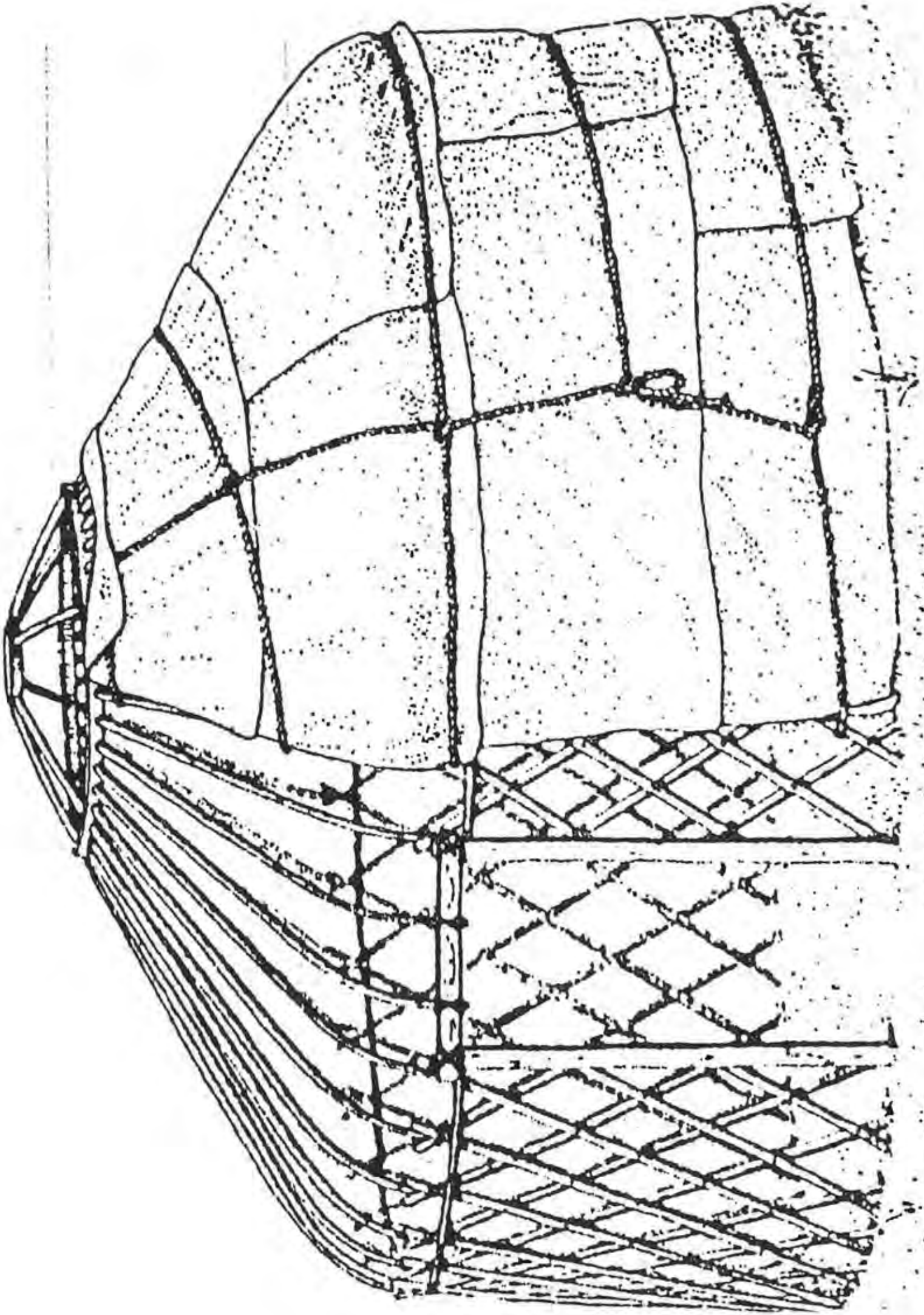

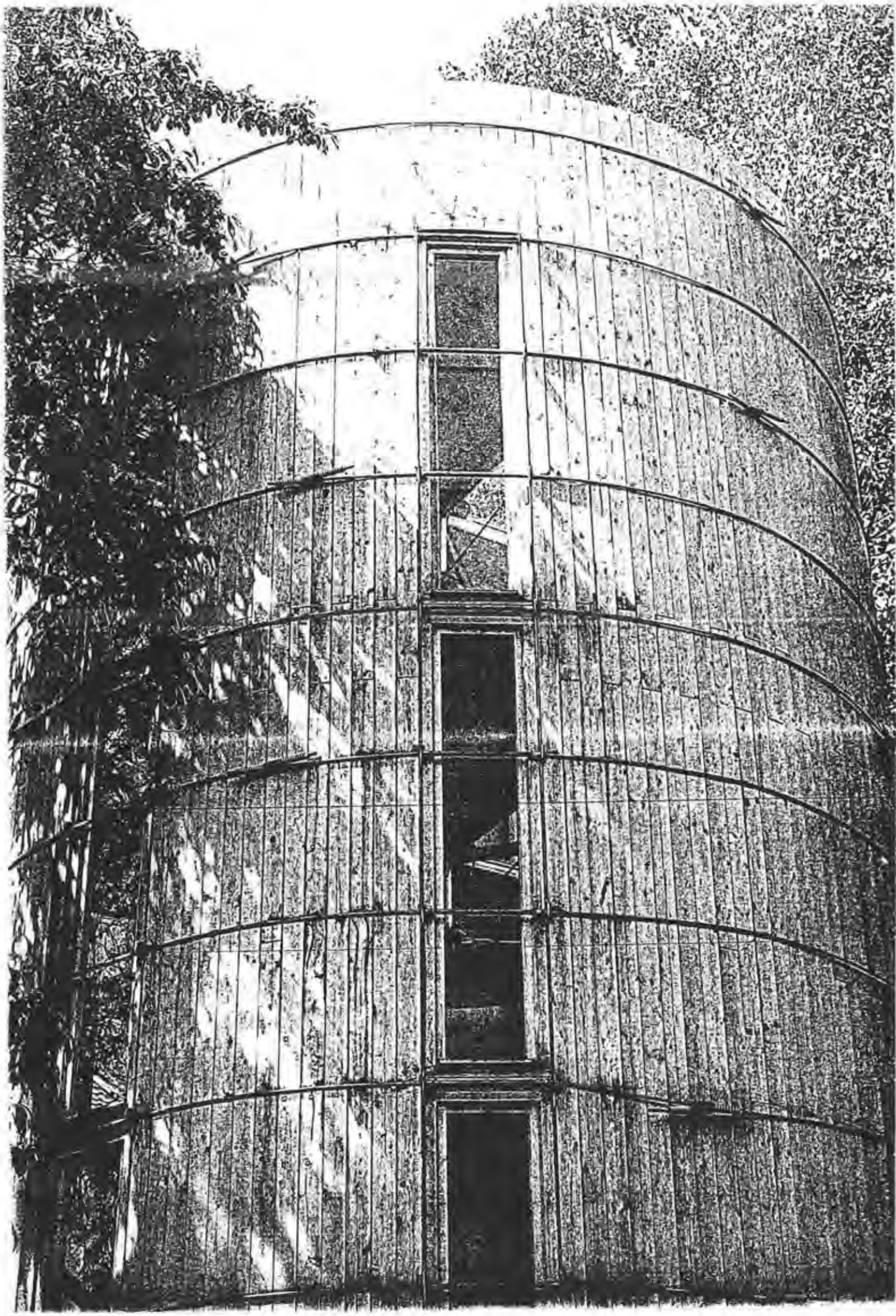

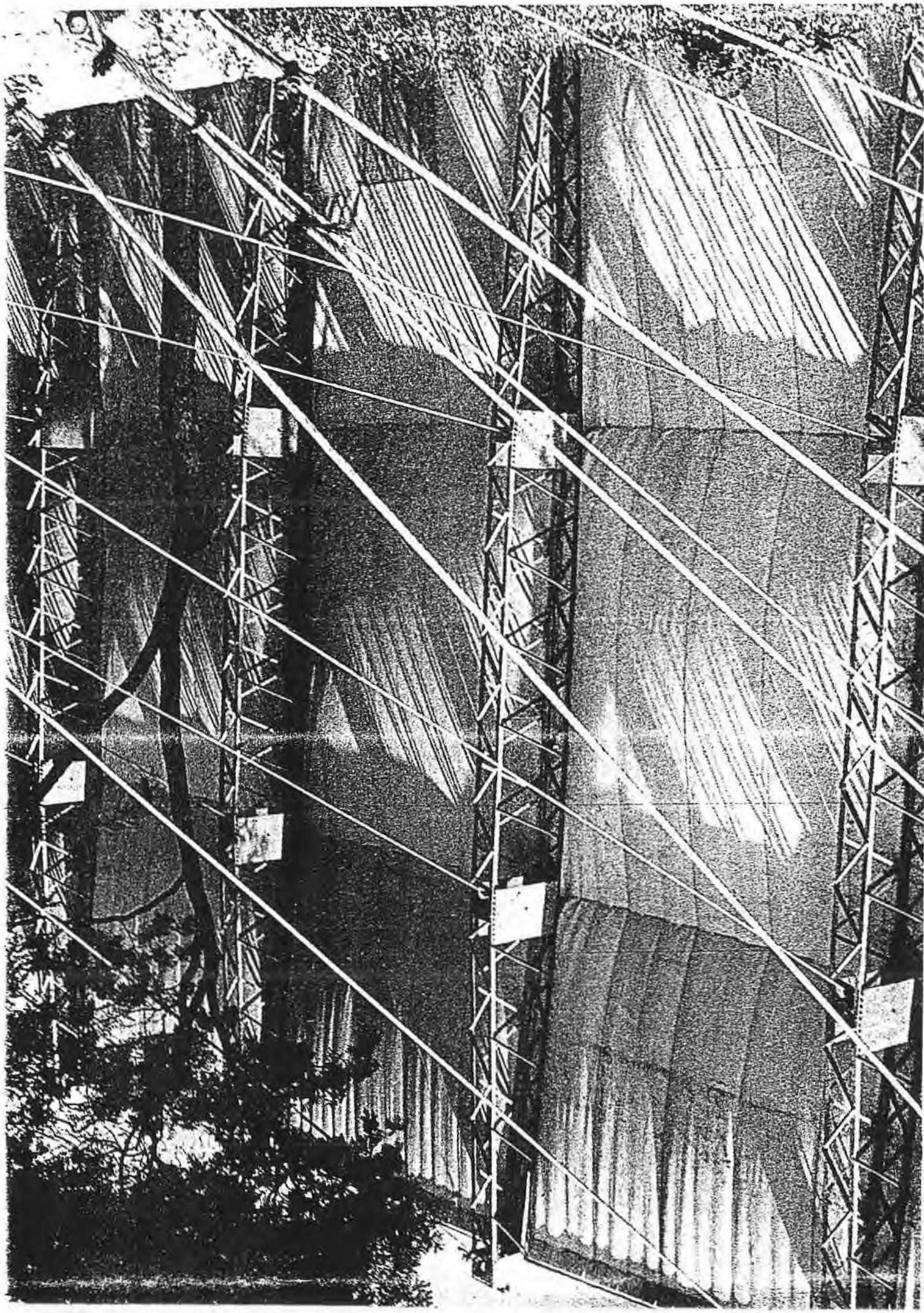

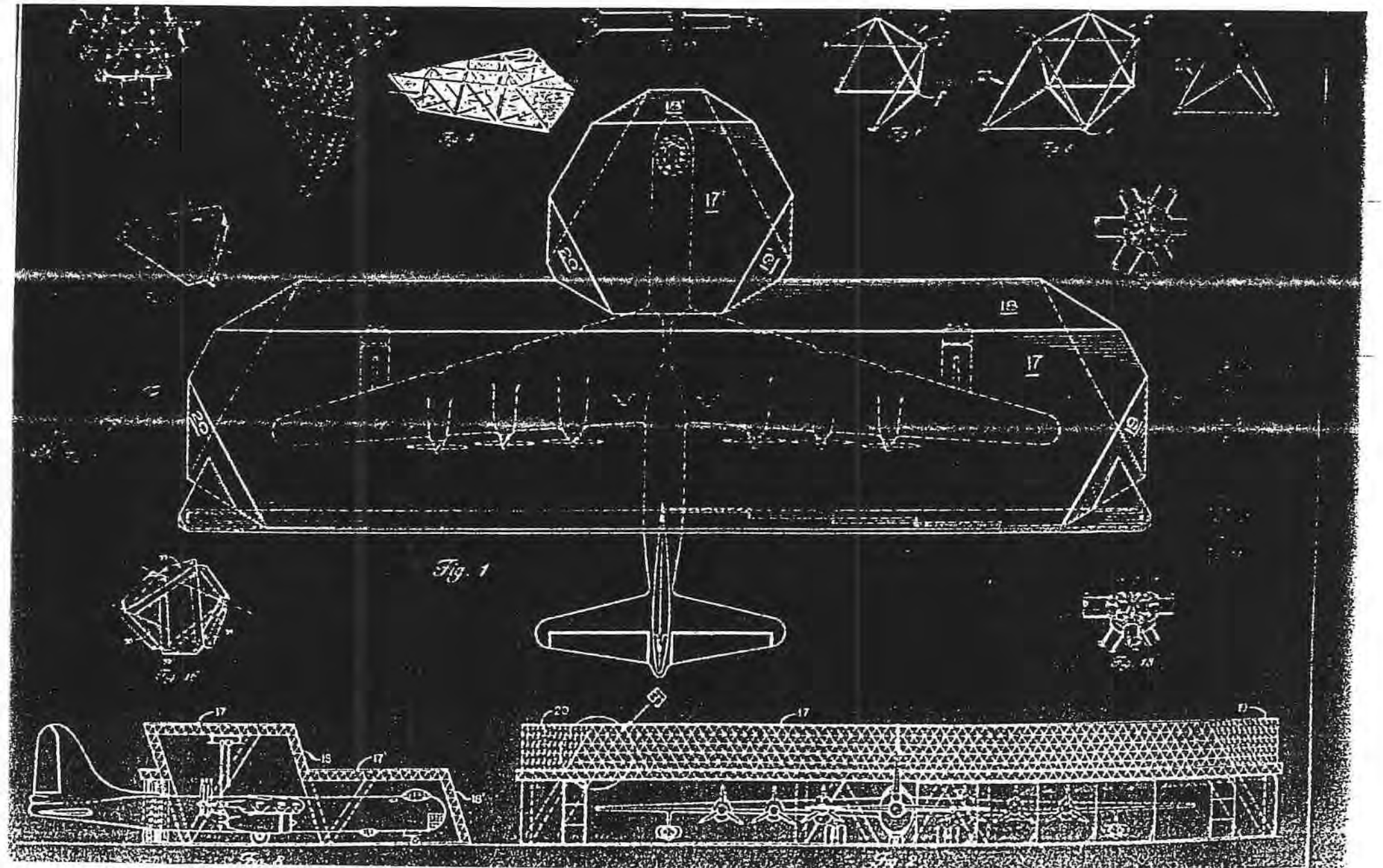
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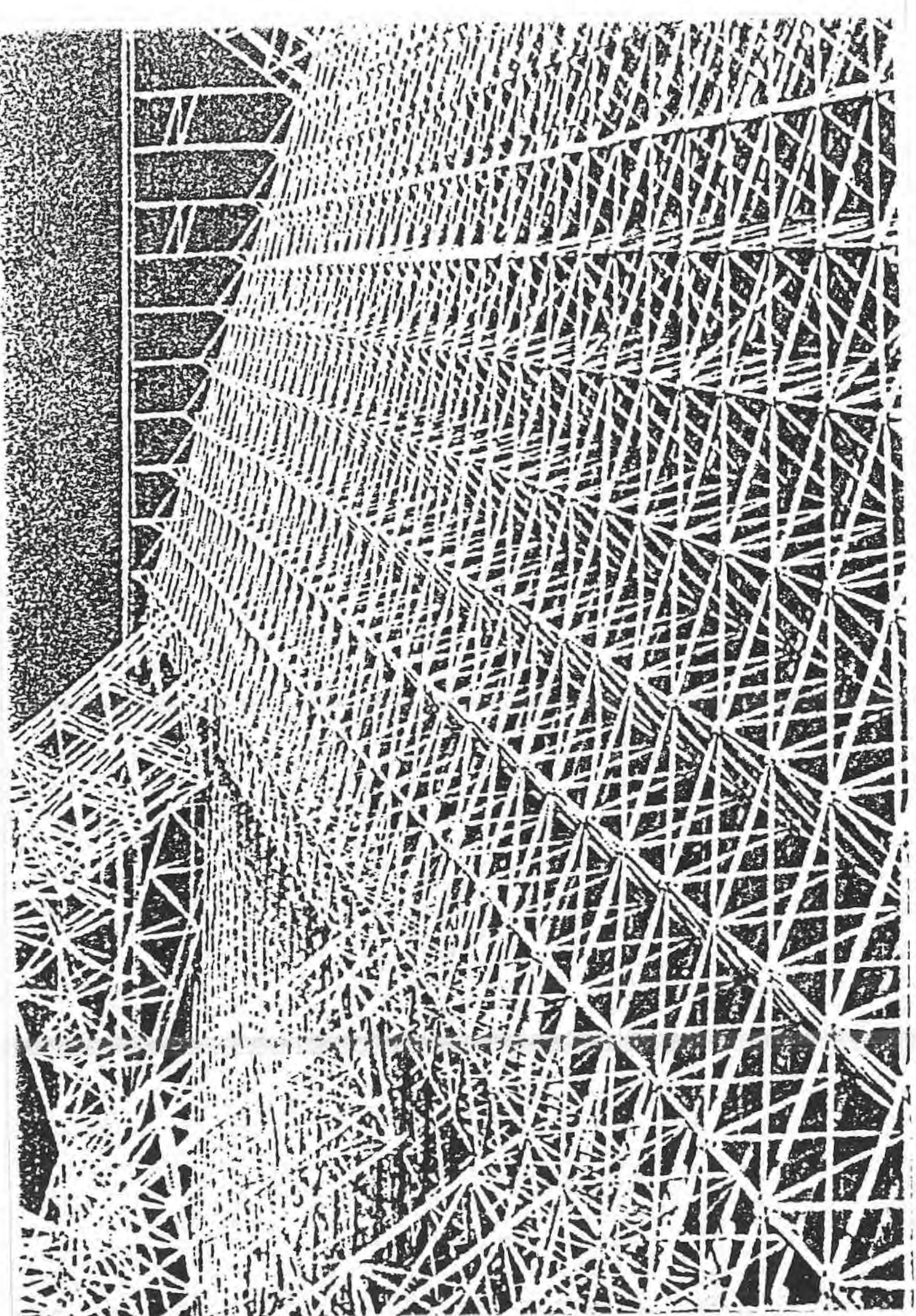

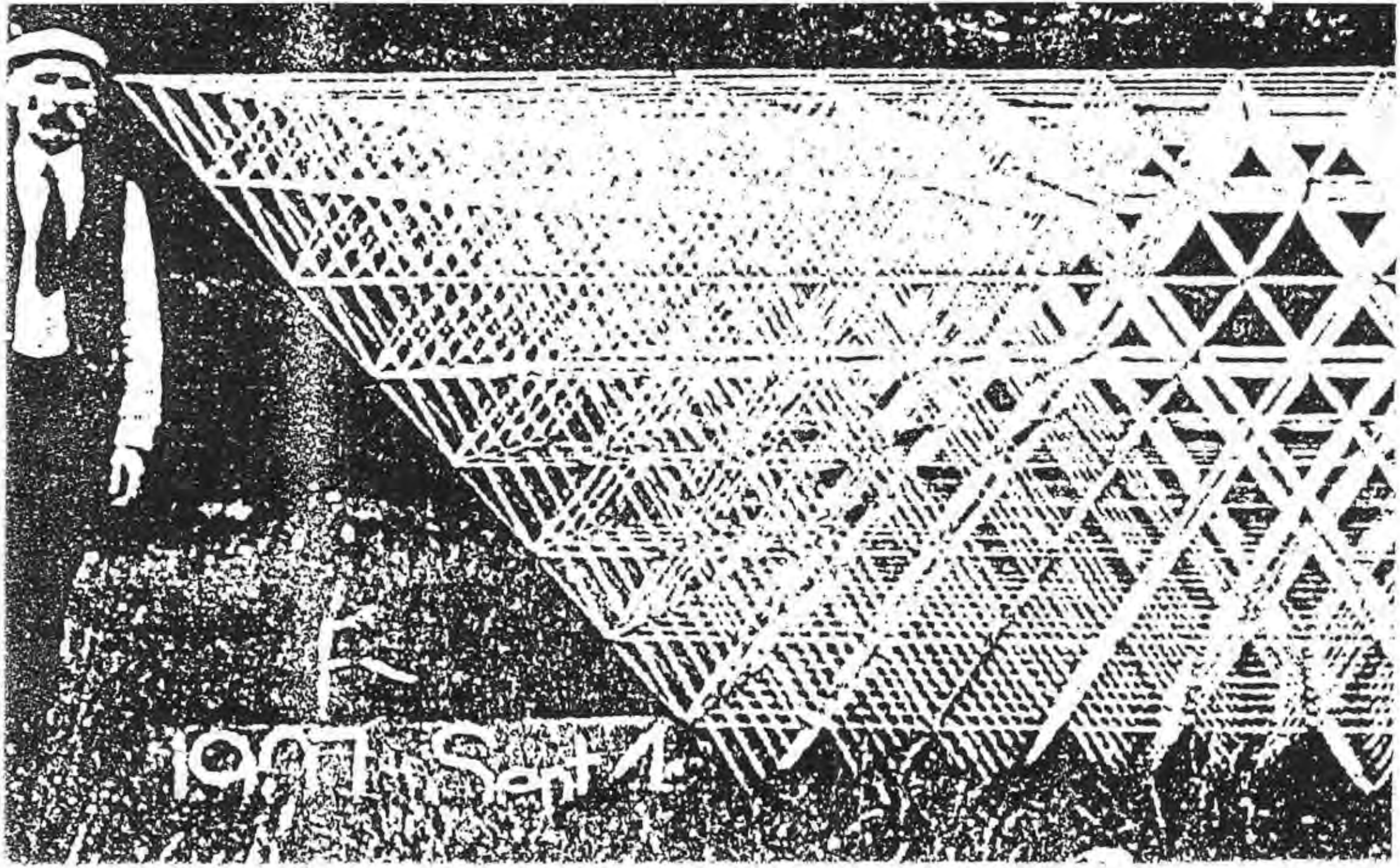
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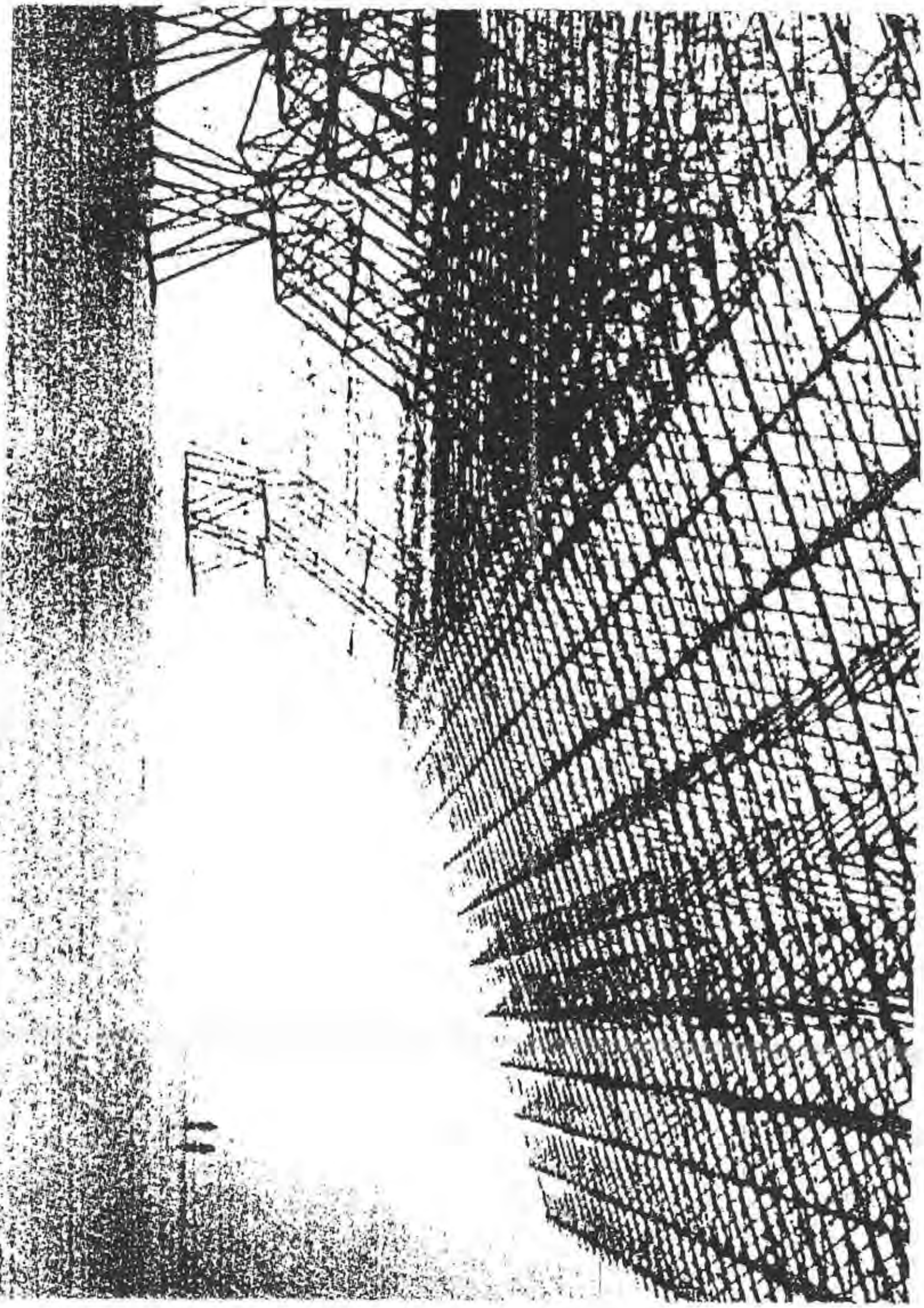

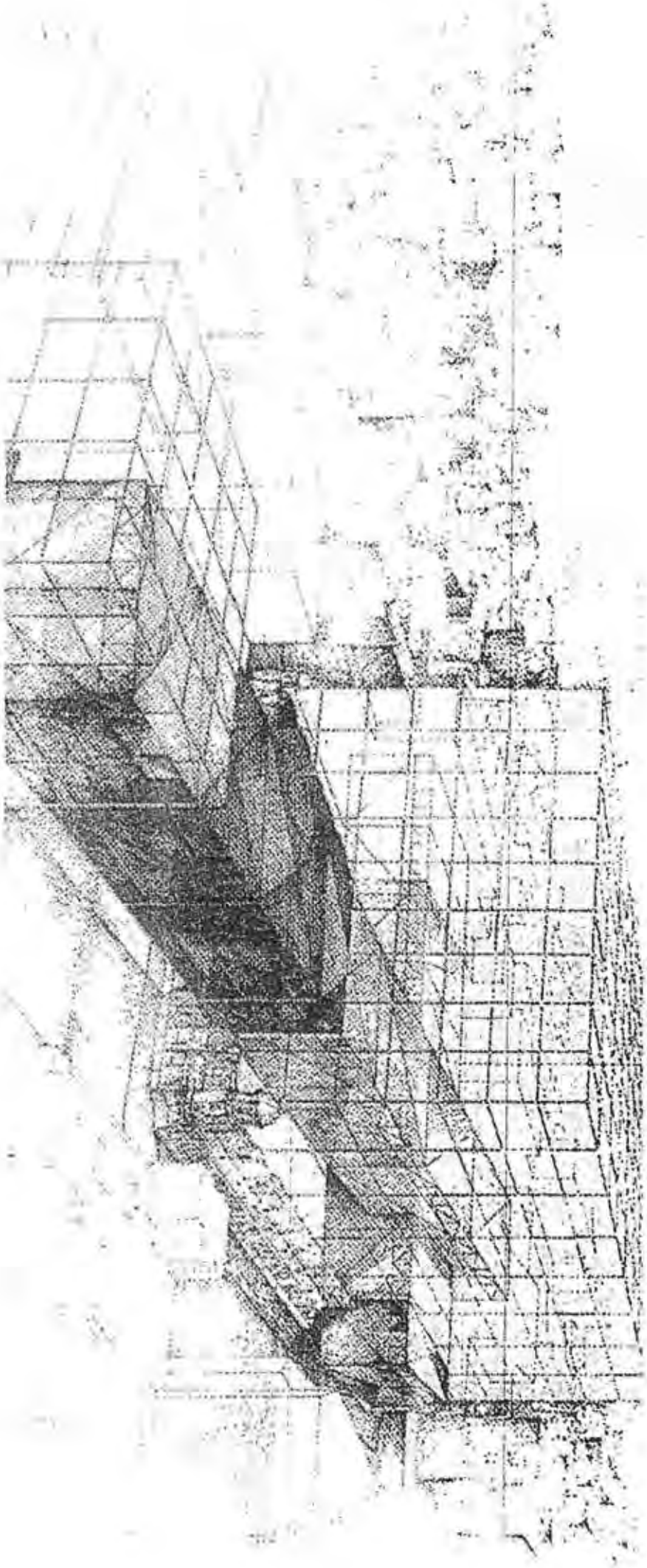

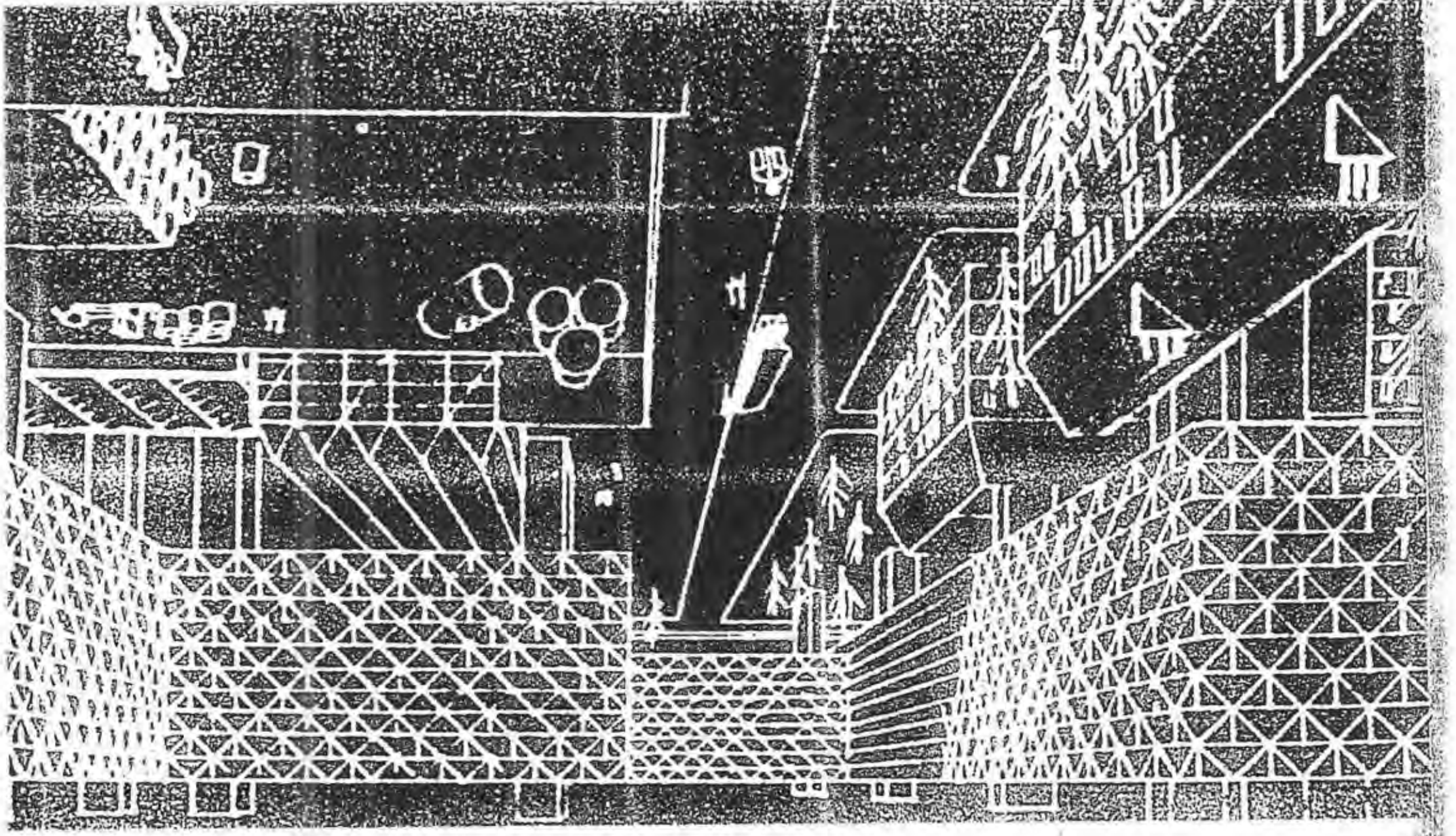

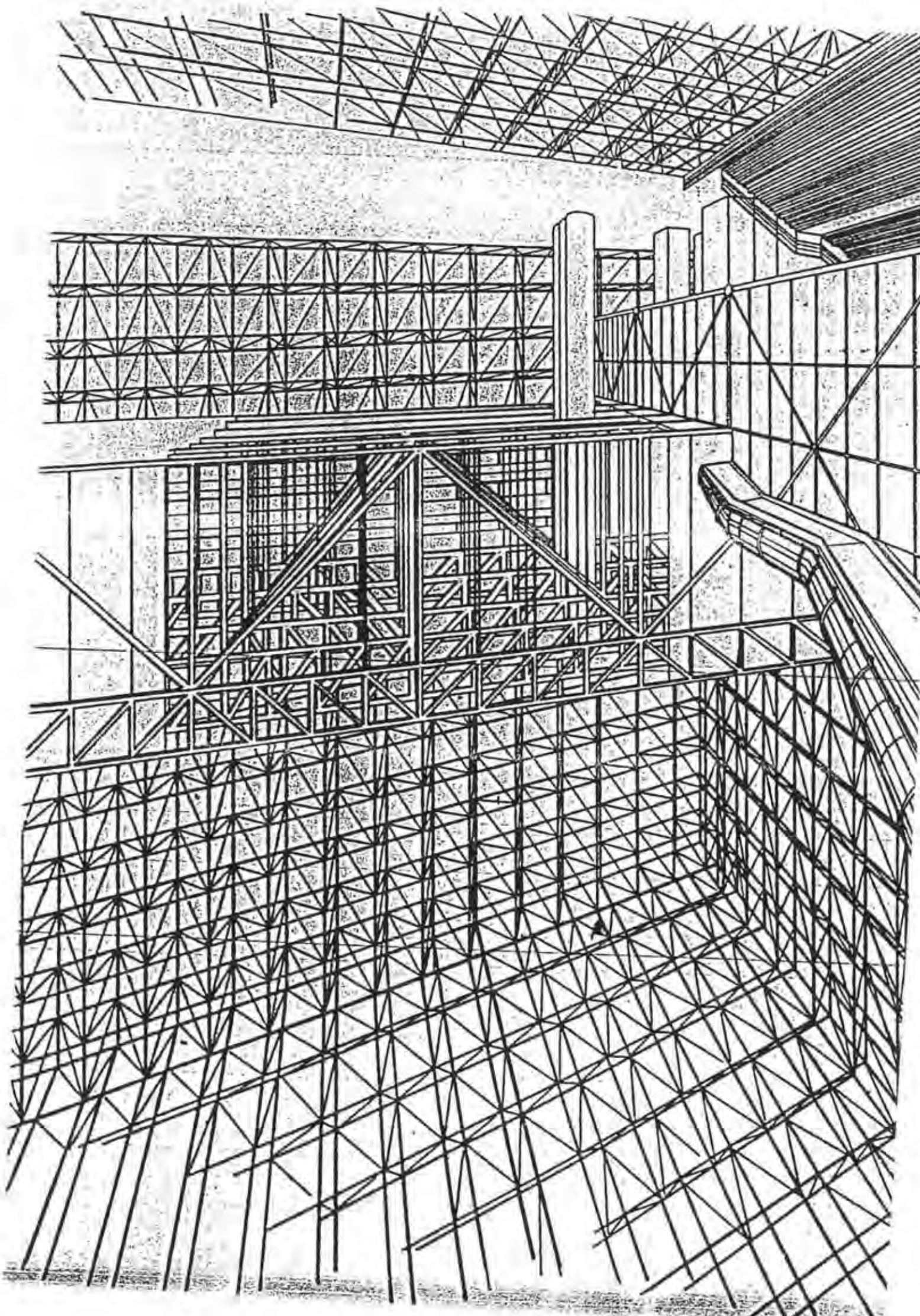

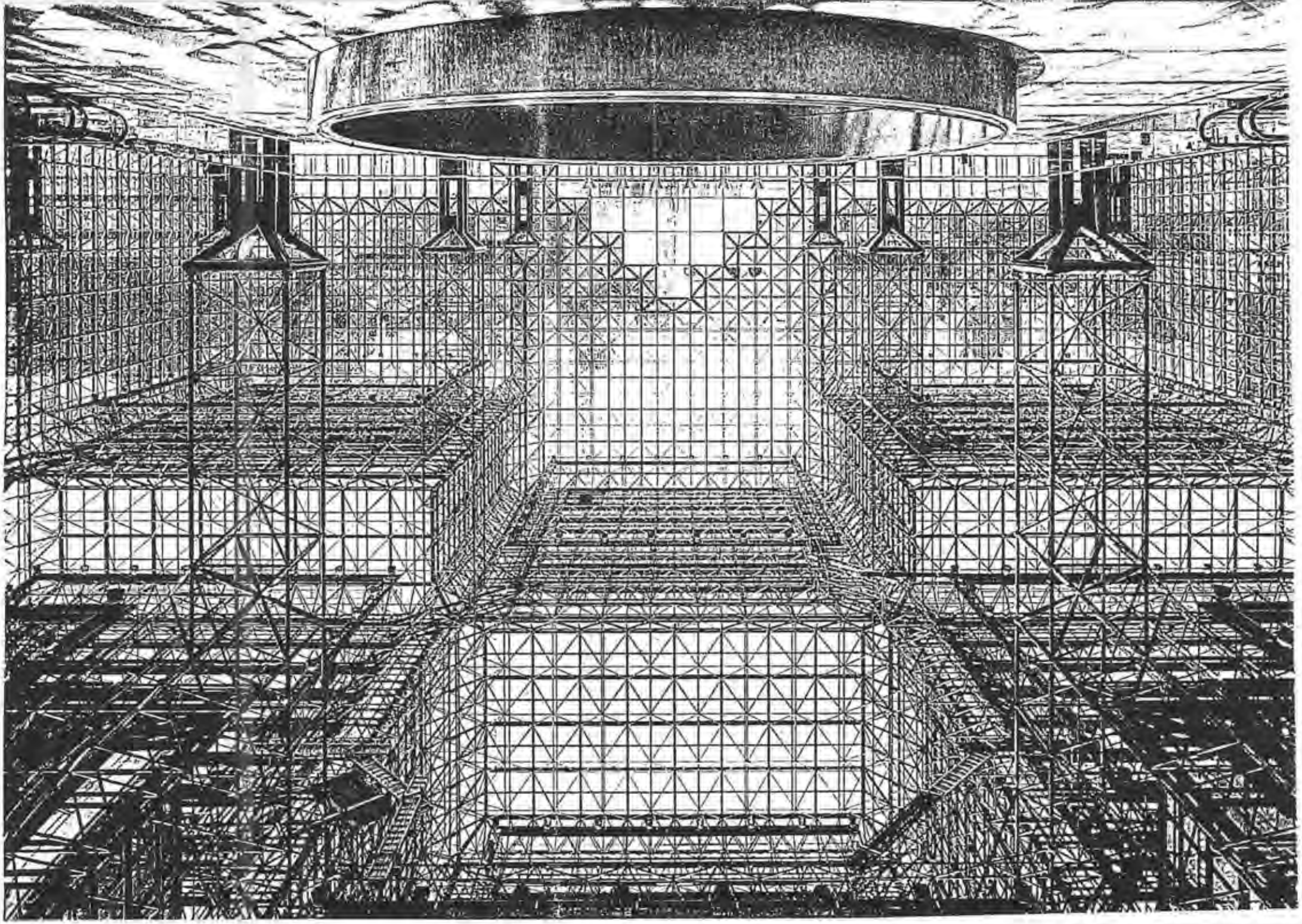

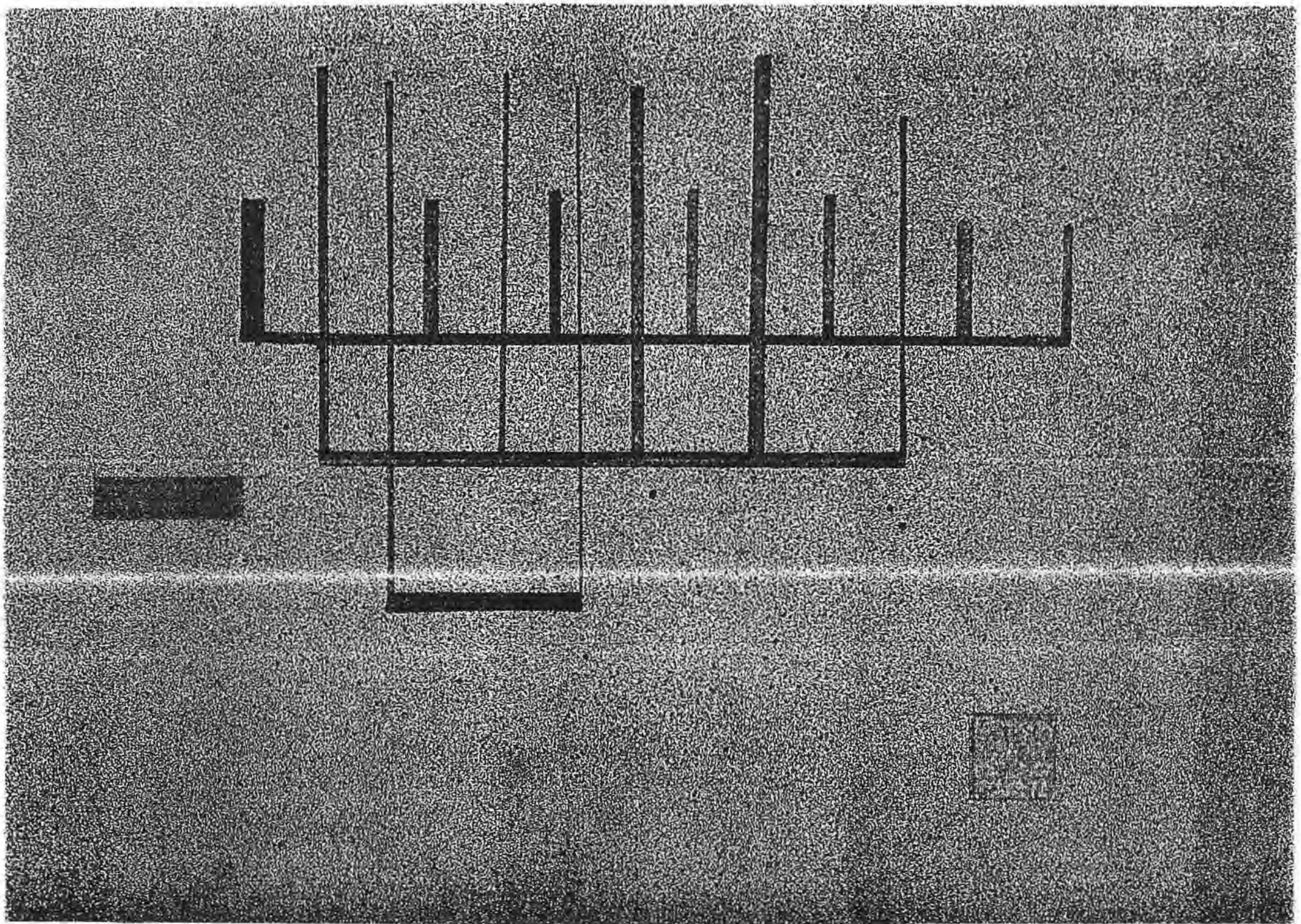

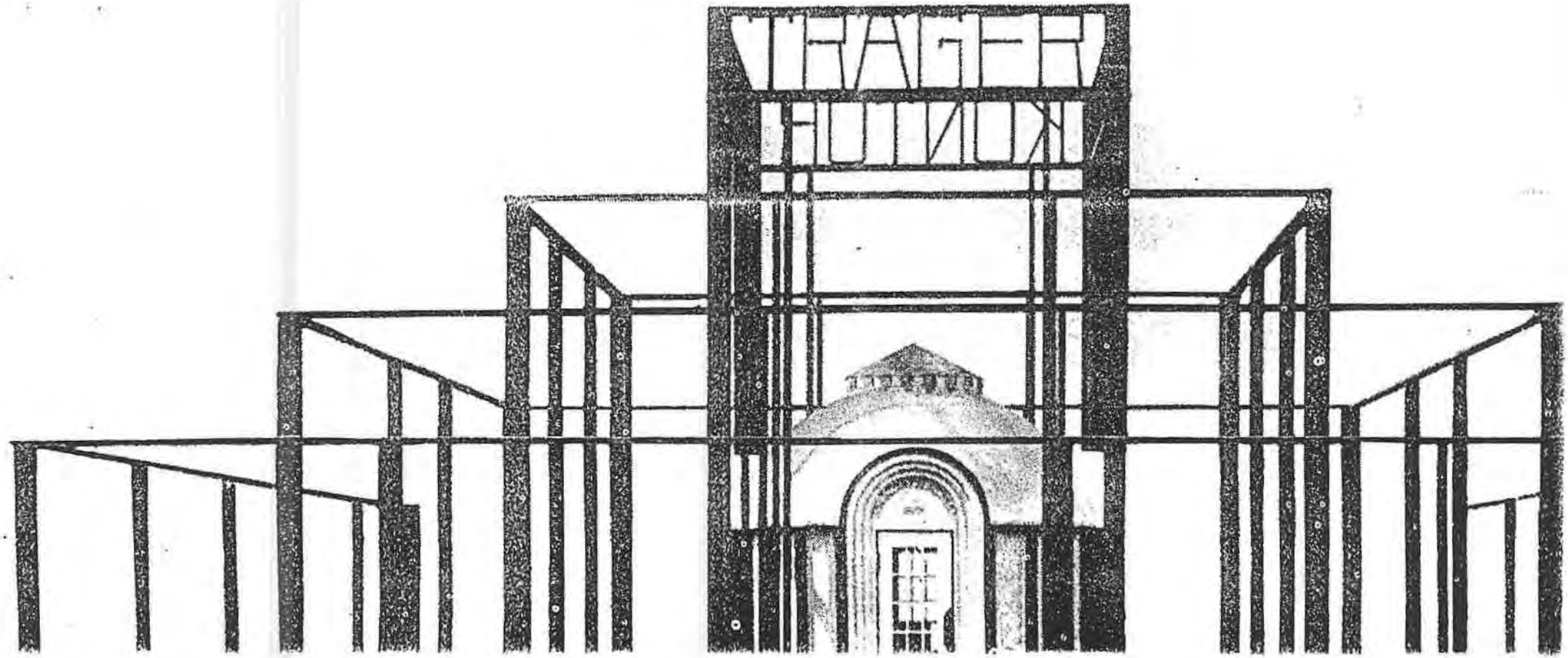
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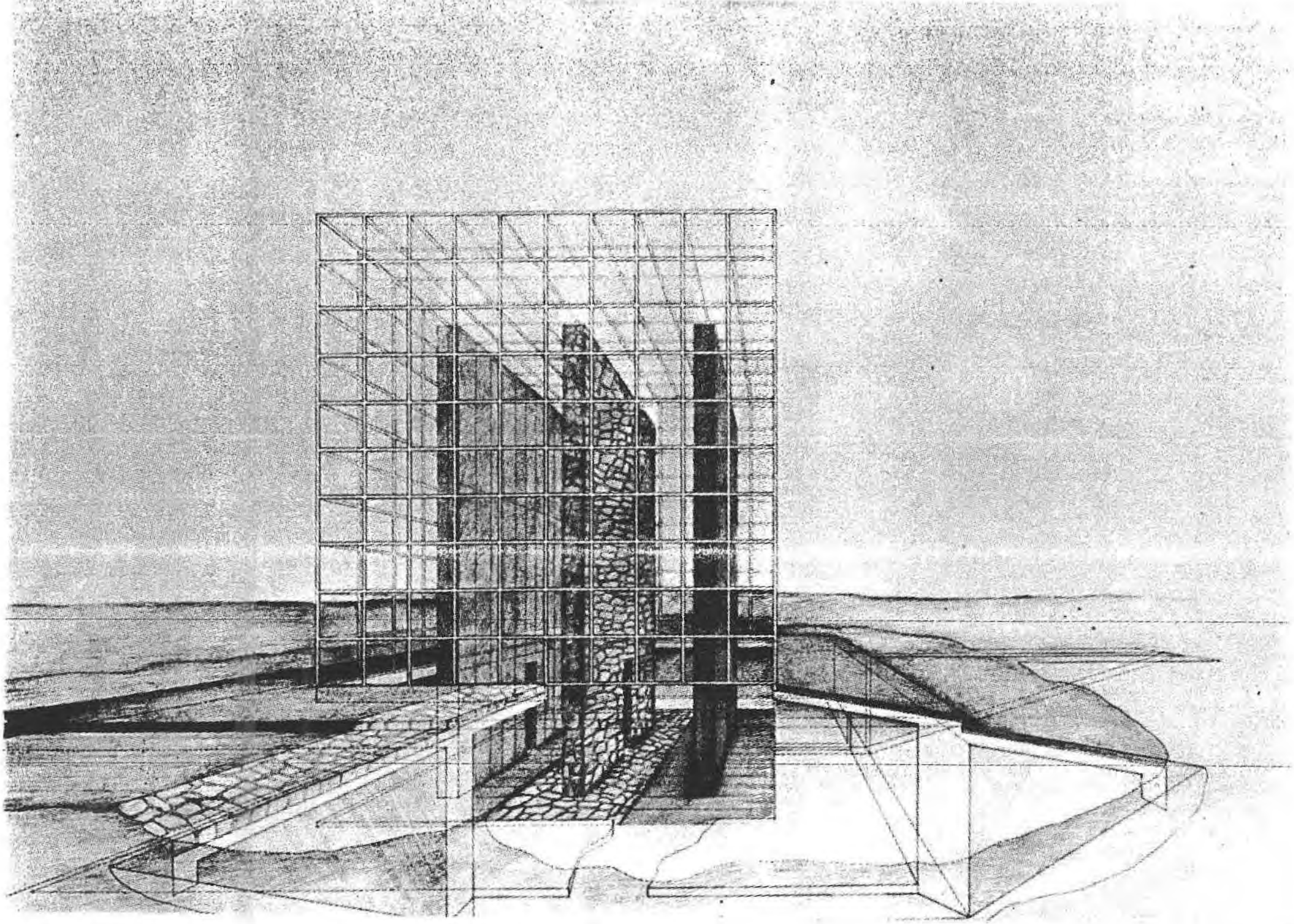

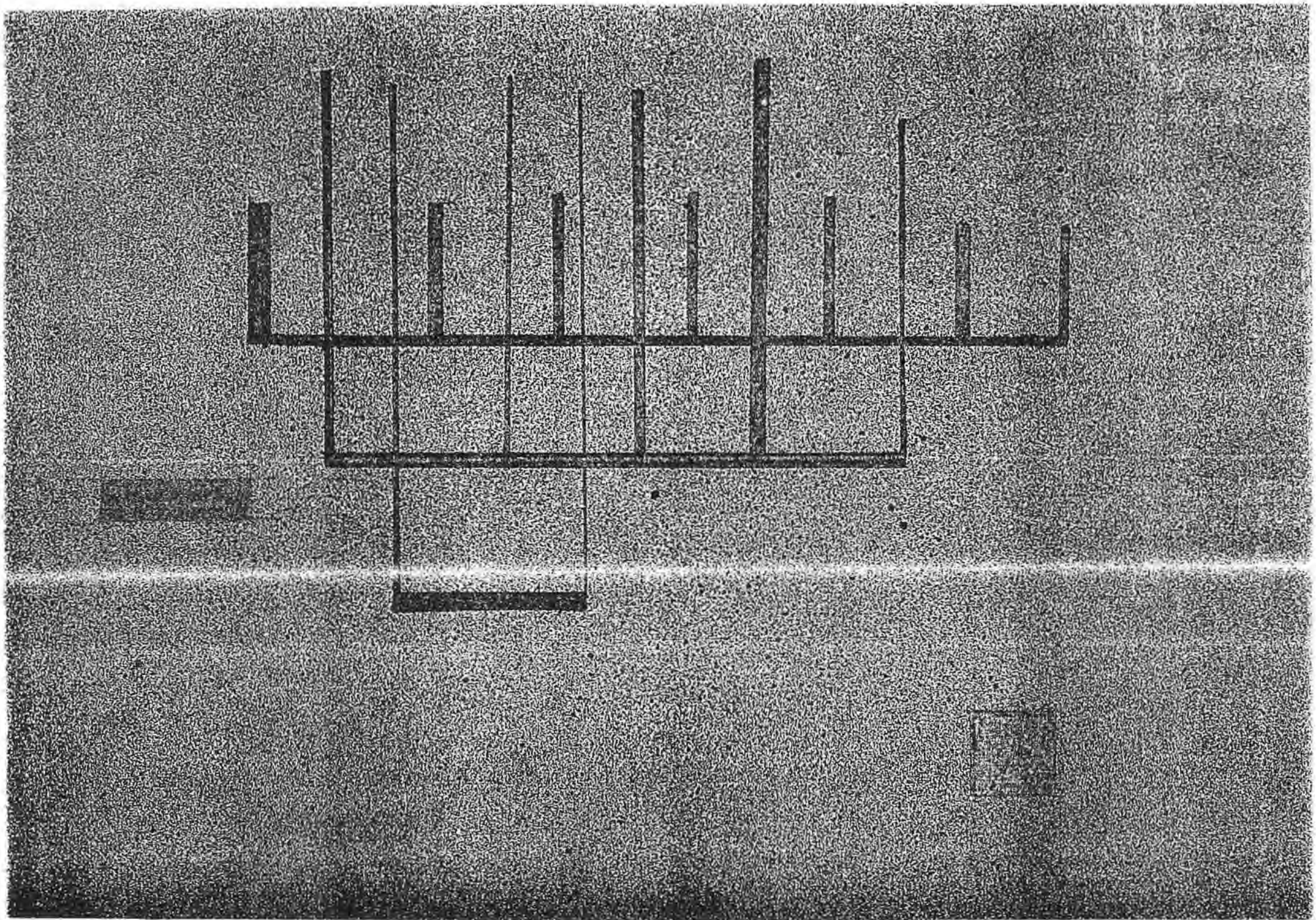

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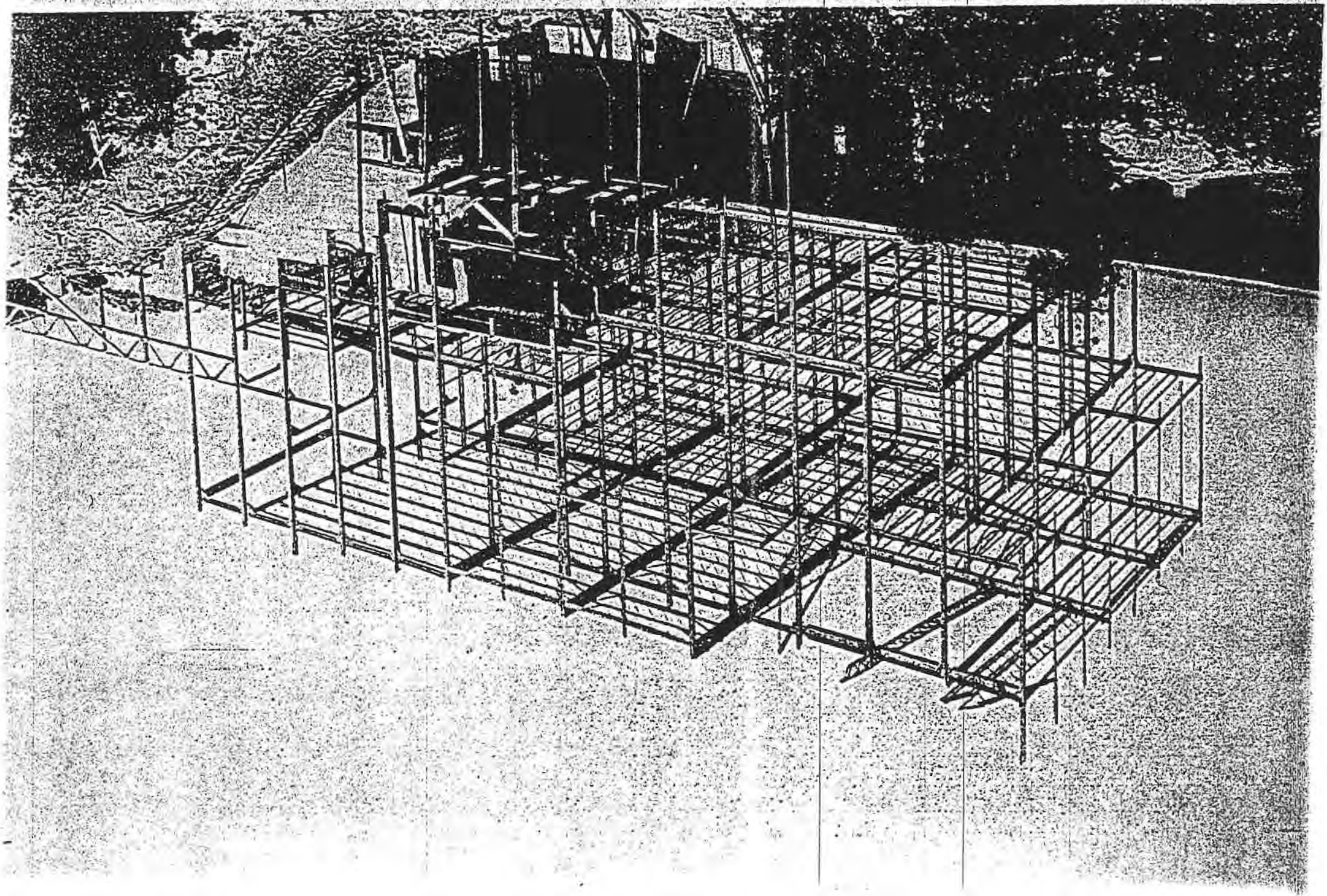

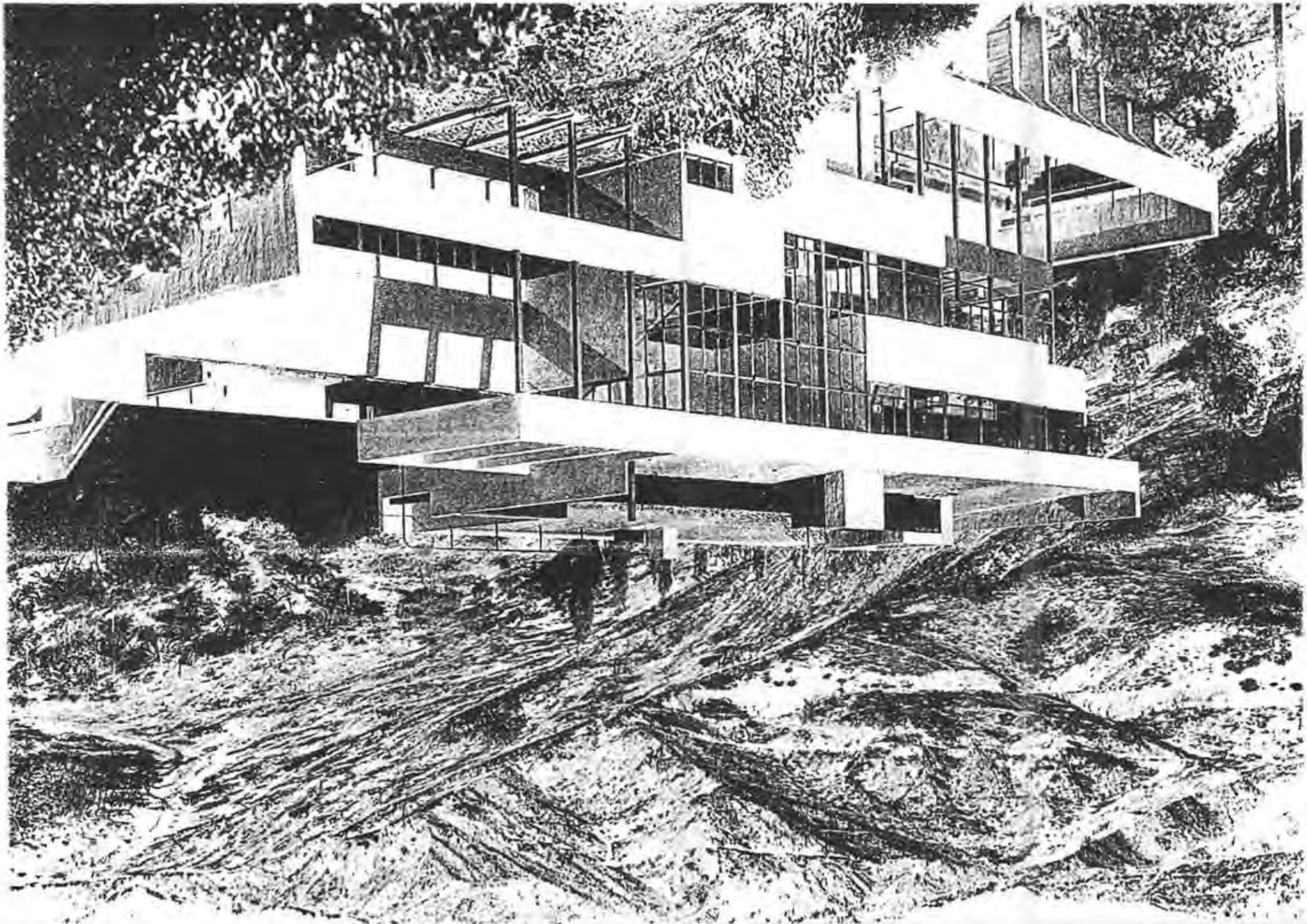

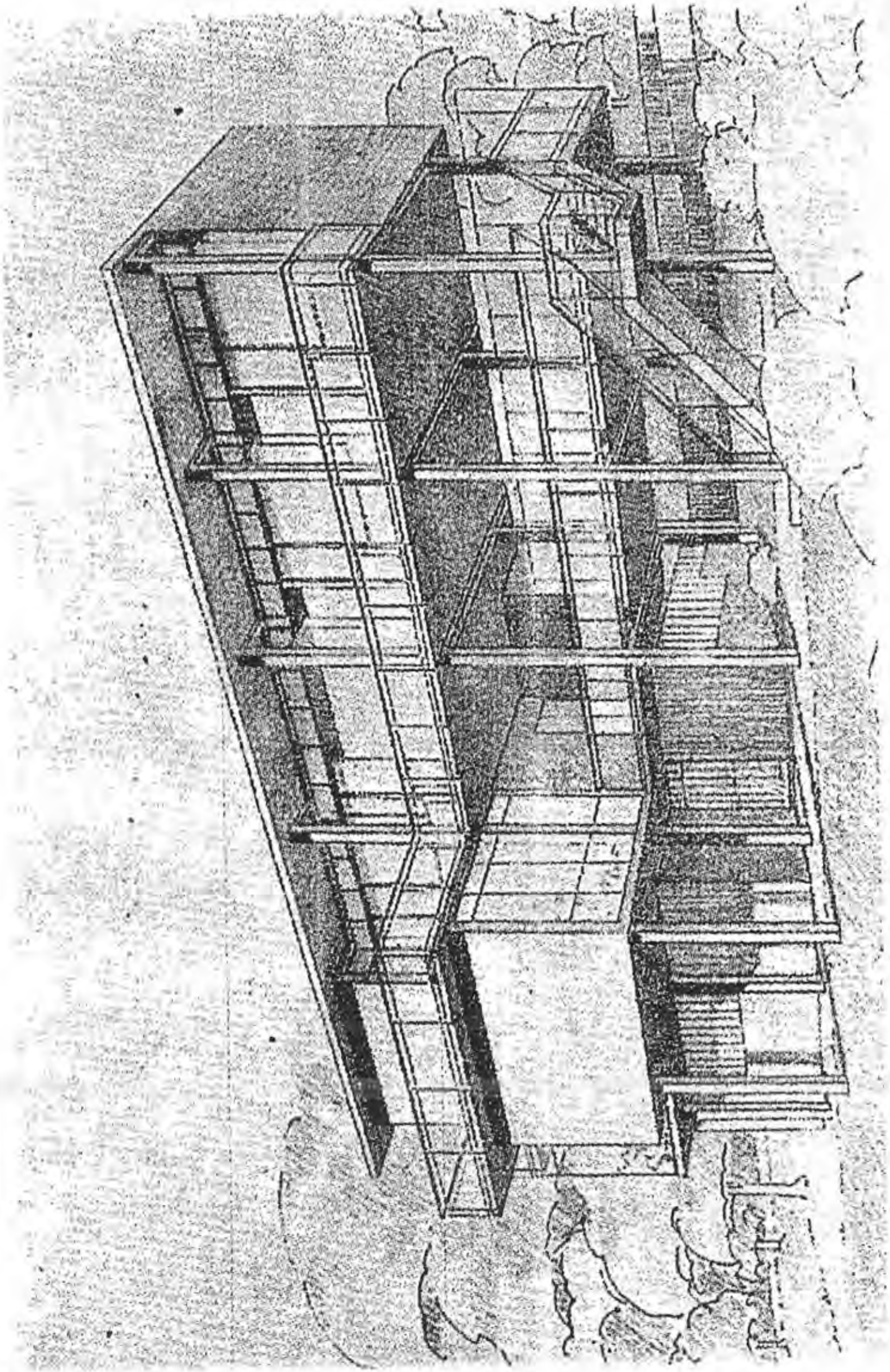

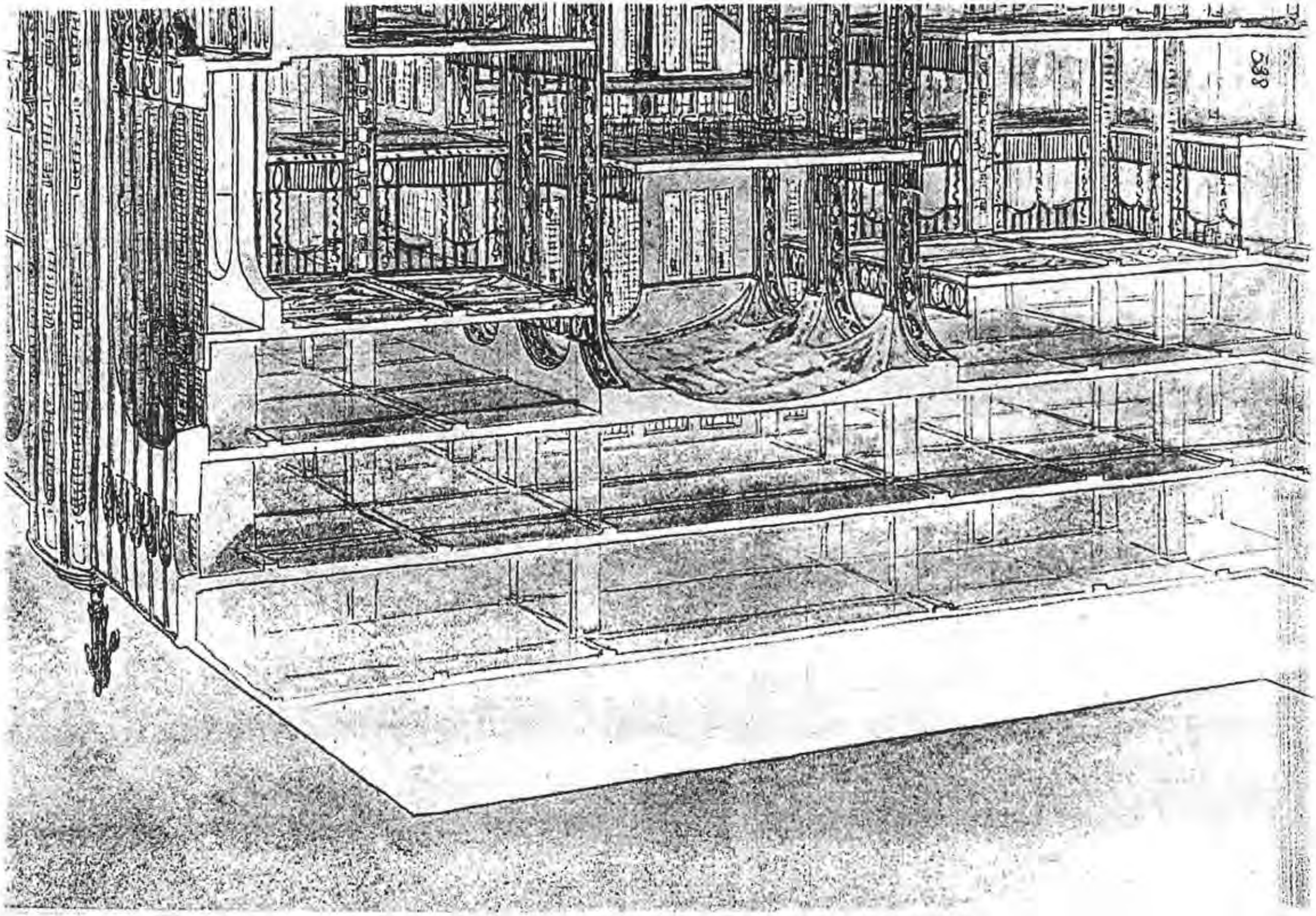

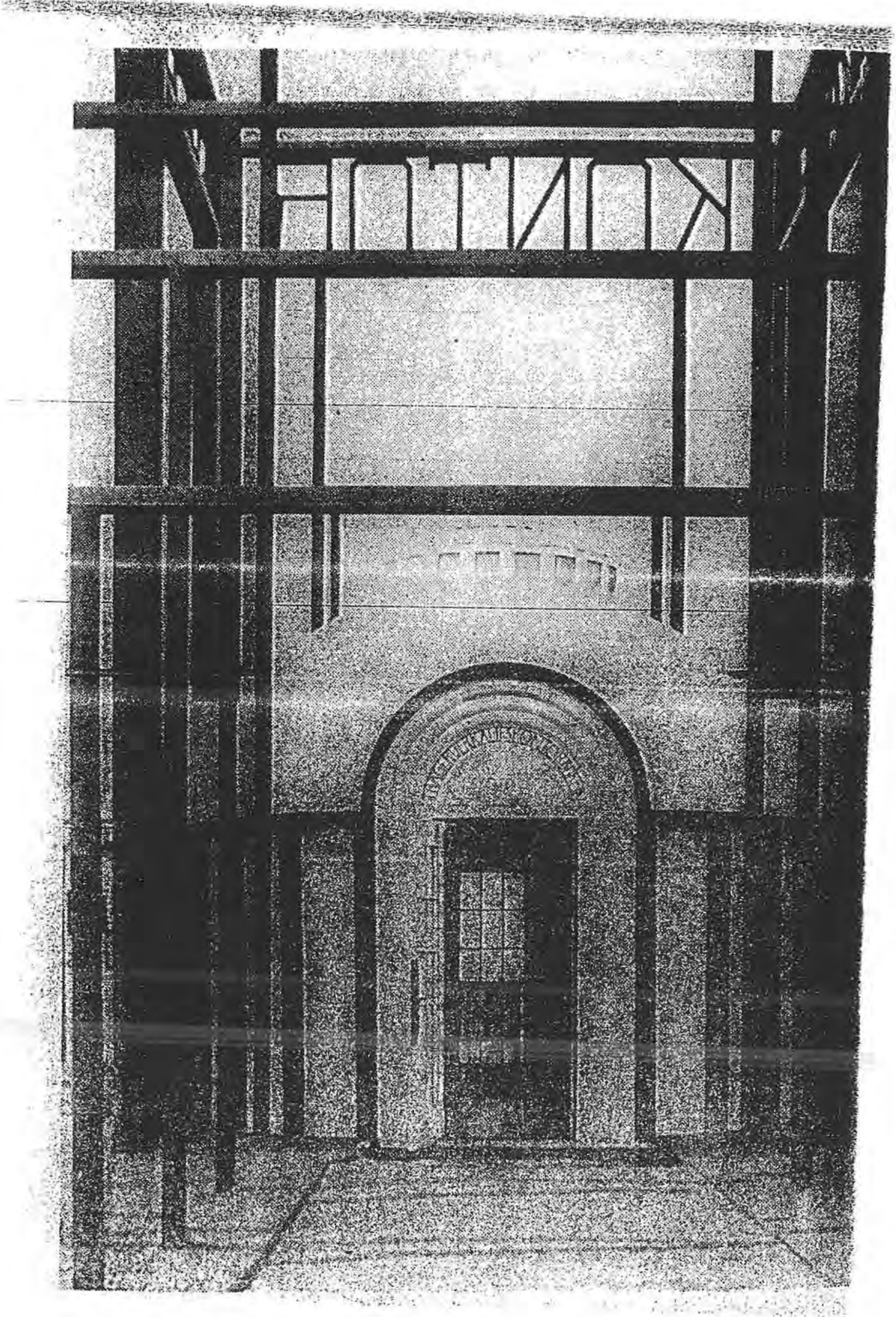

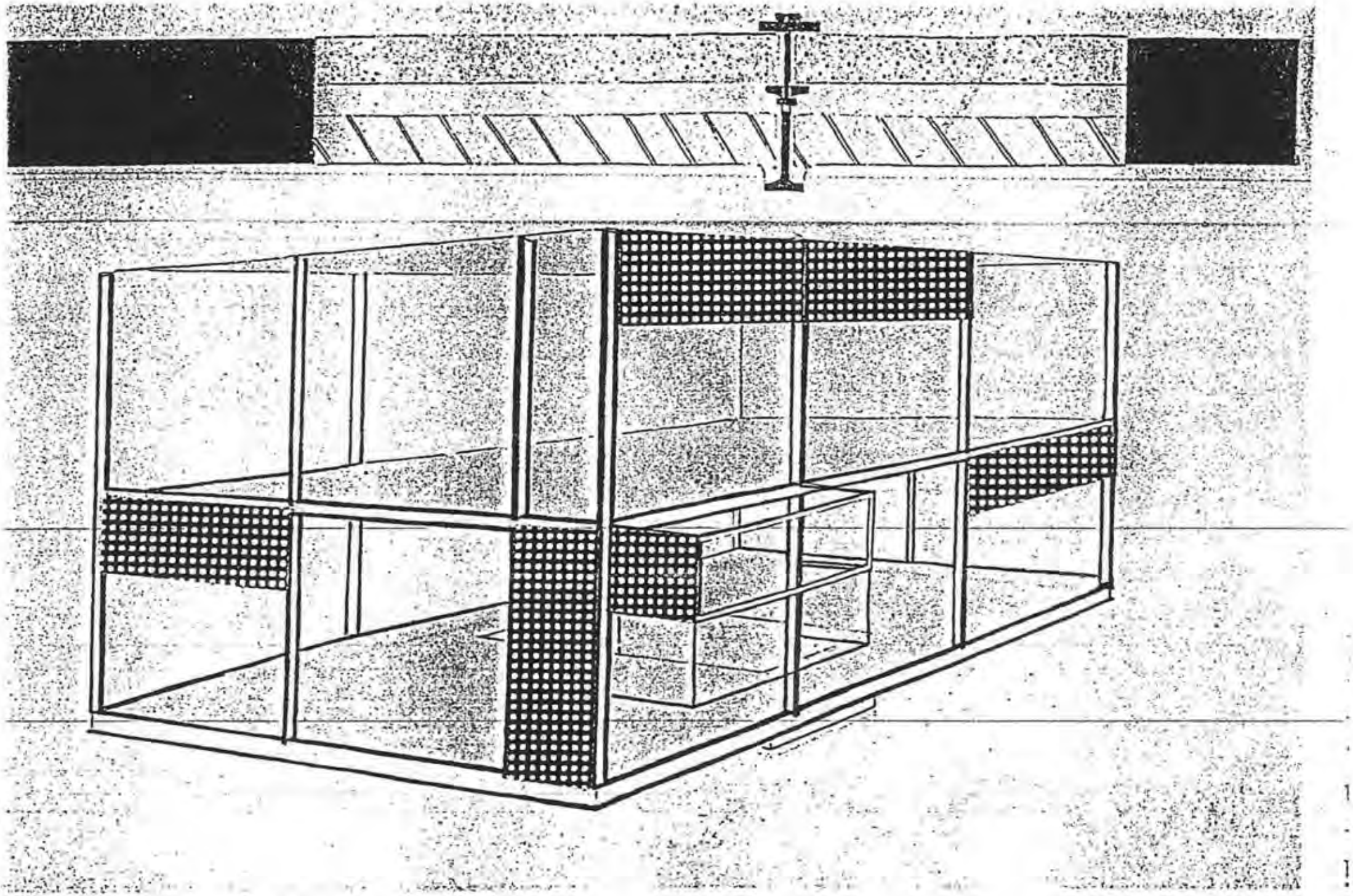

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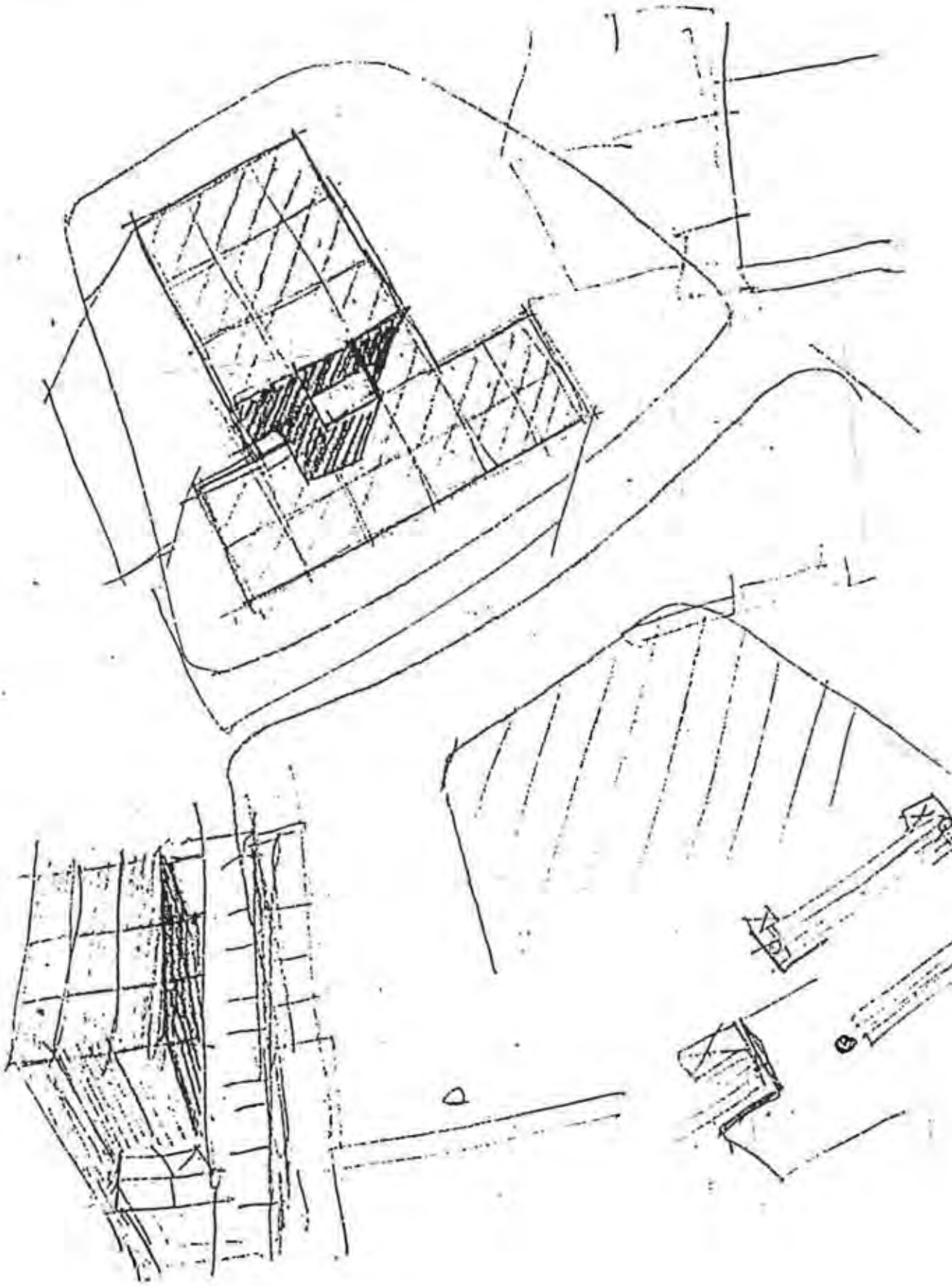

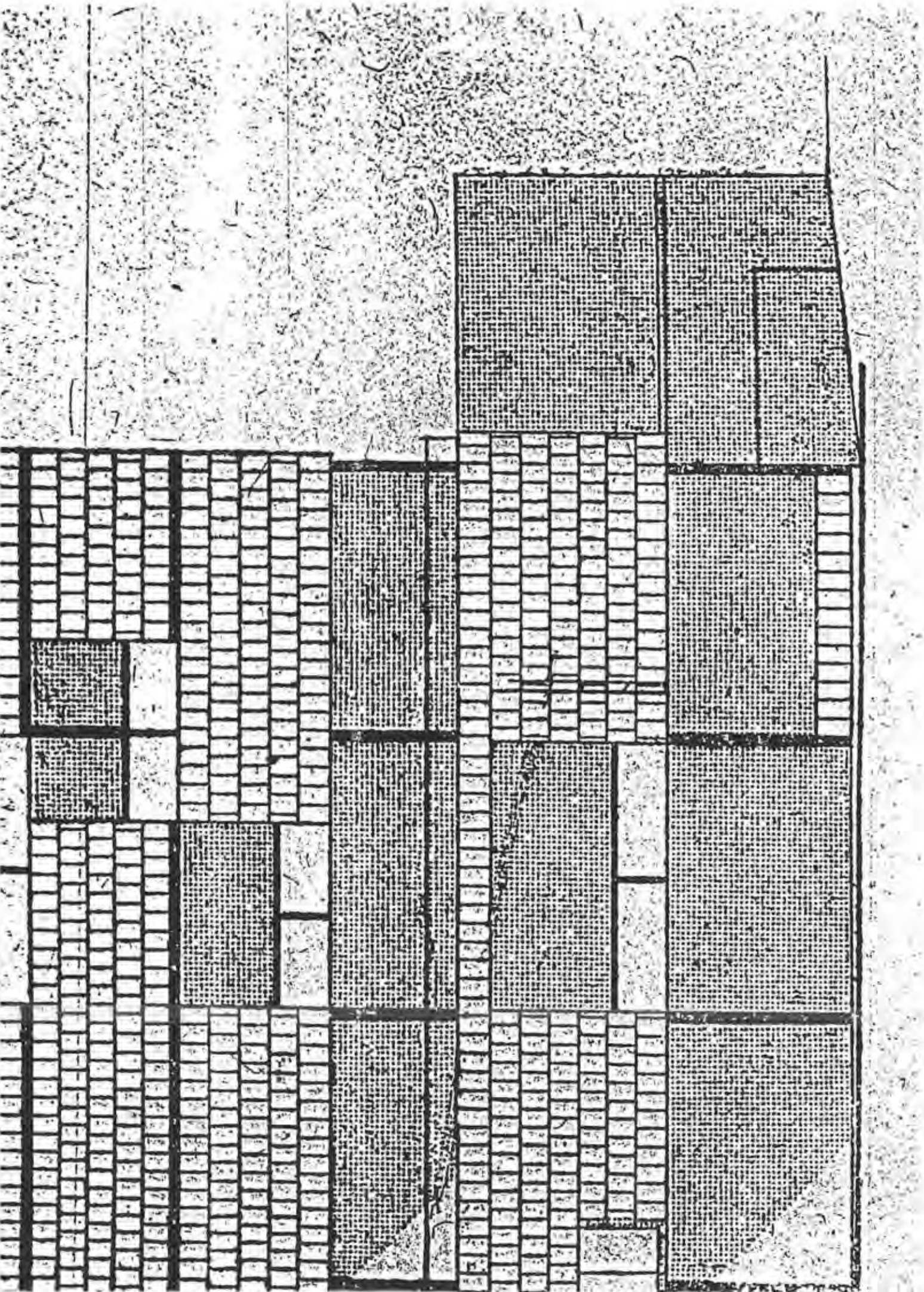

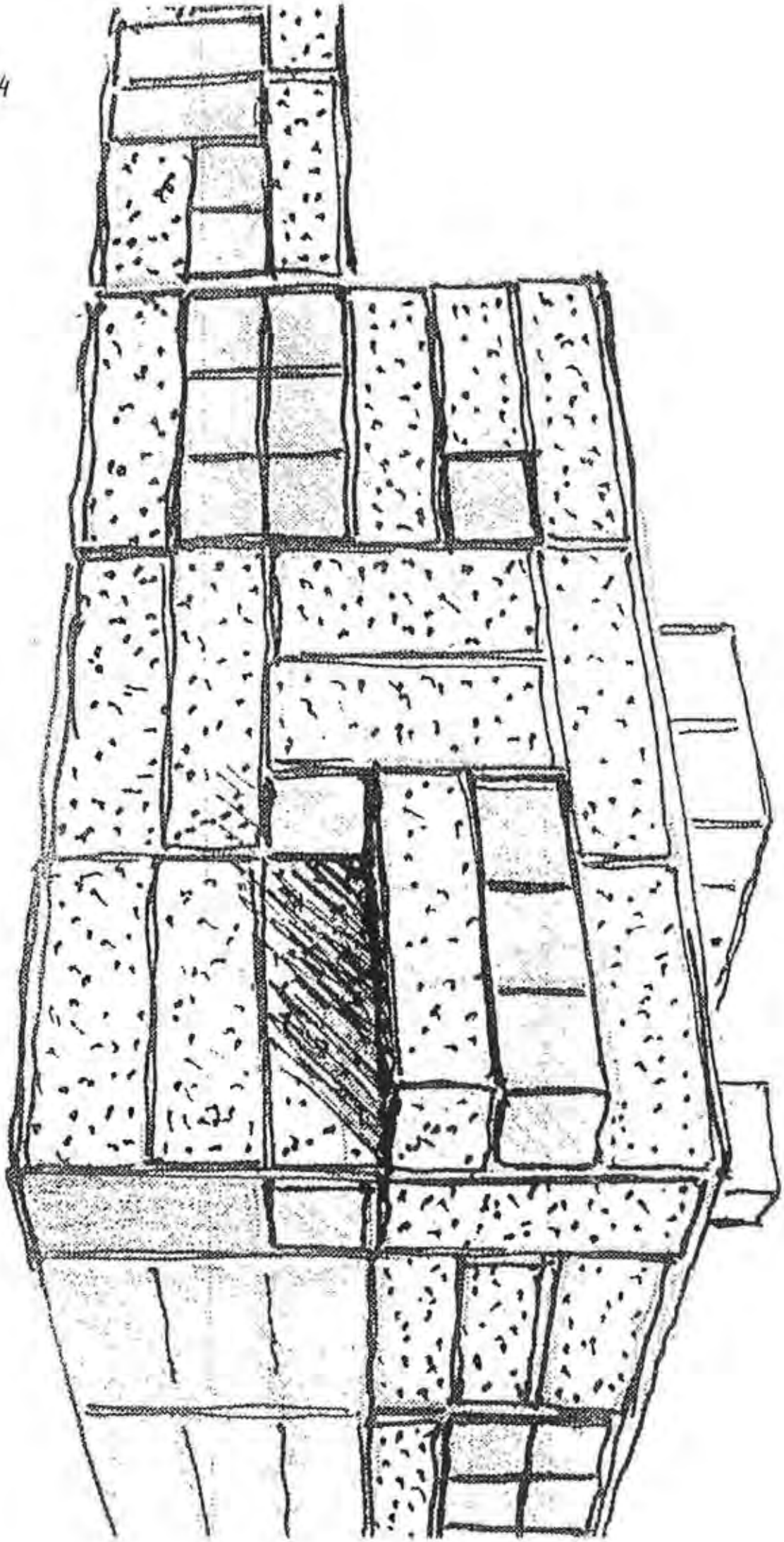

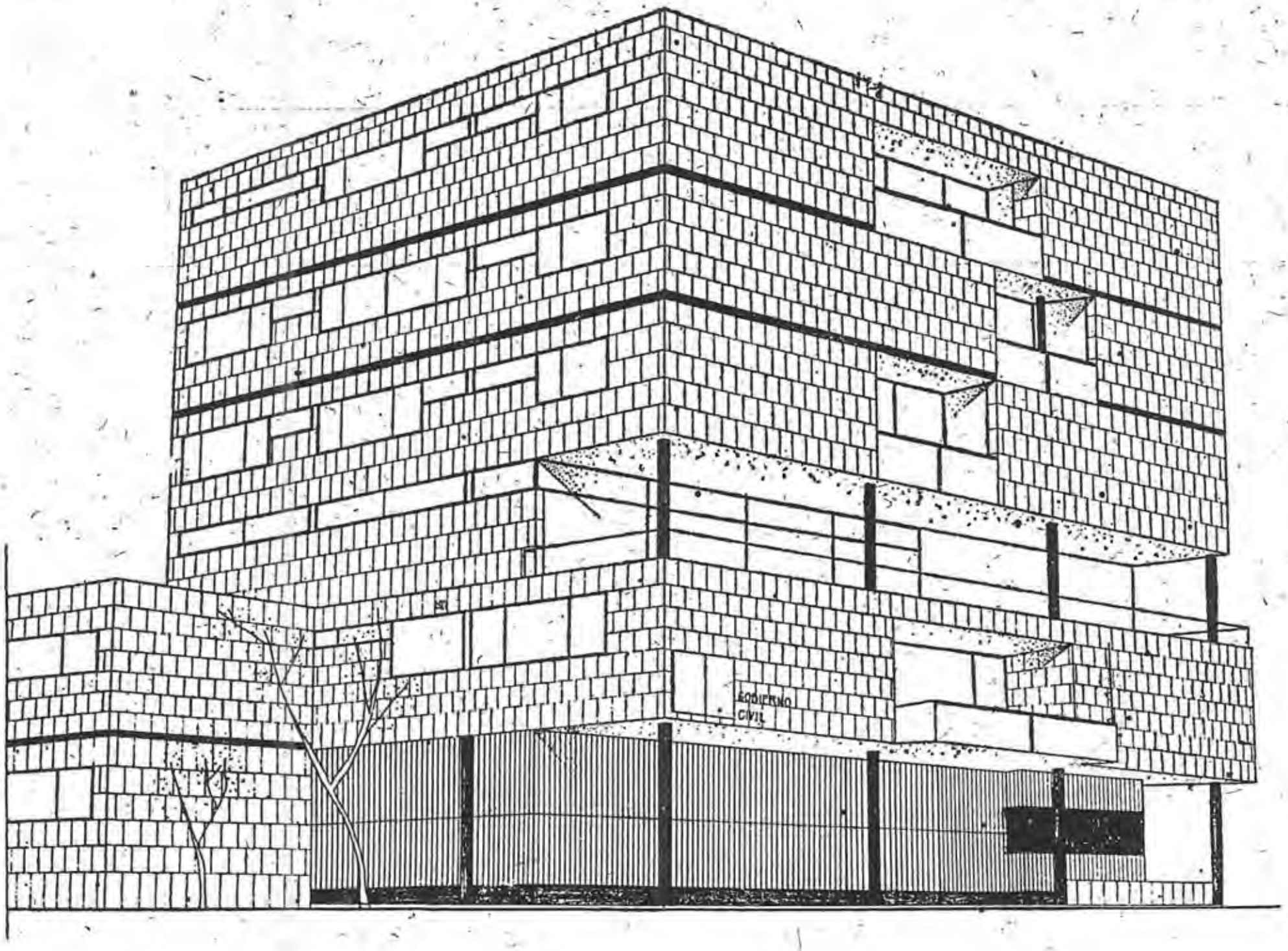
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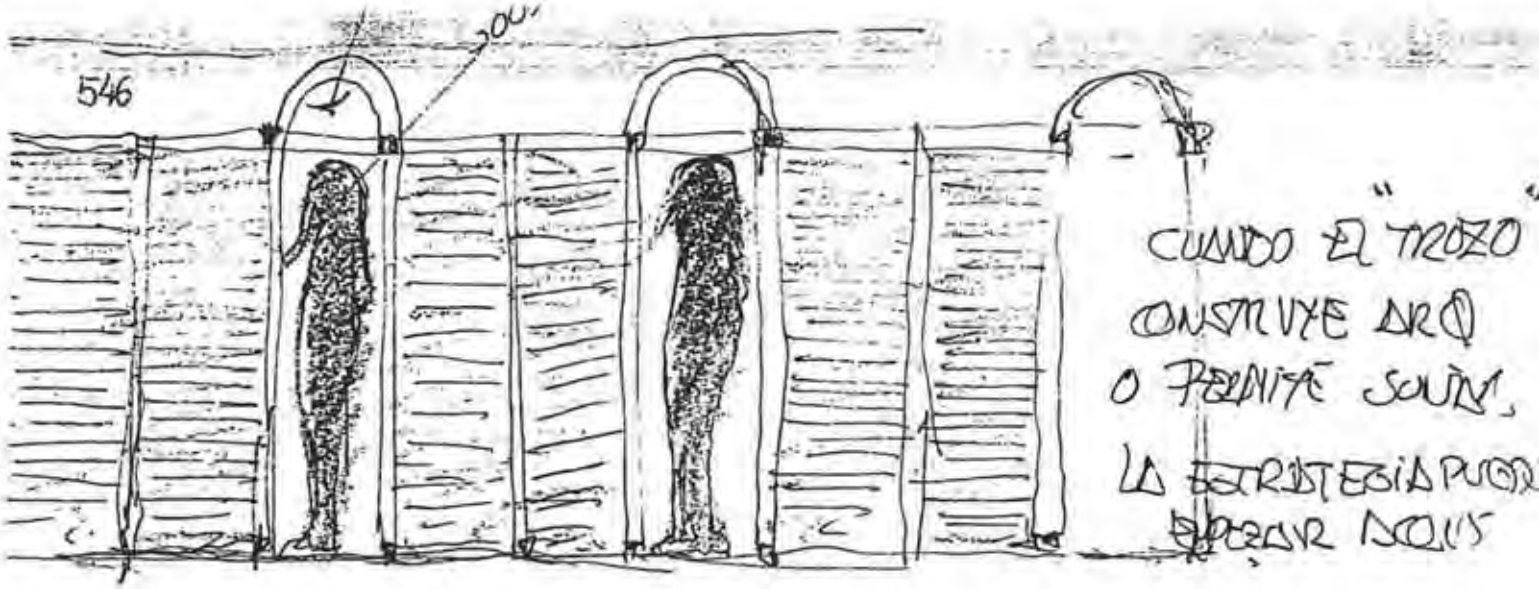
CIVIL

B 6

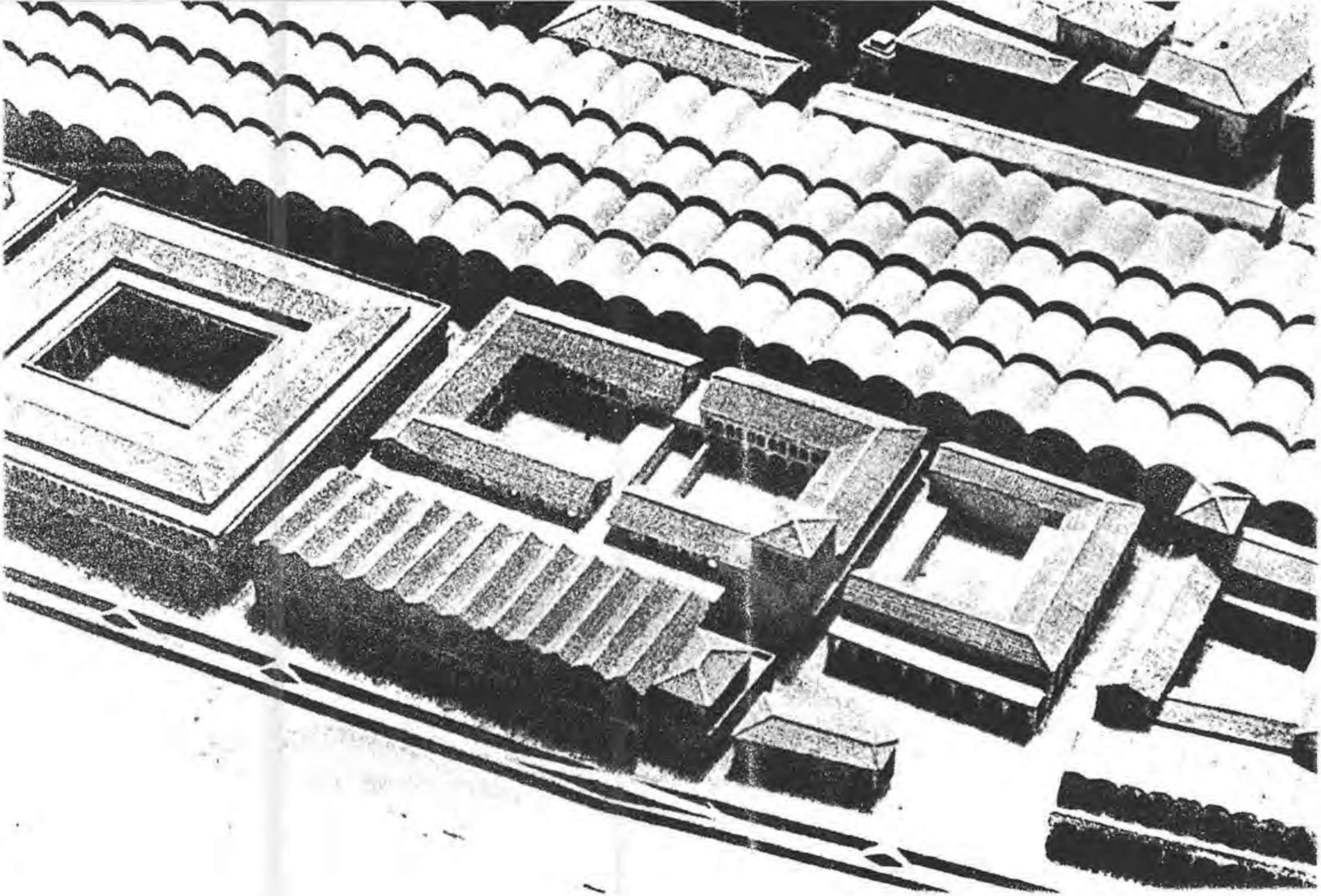


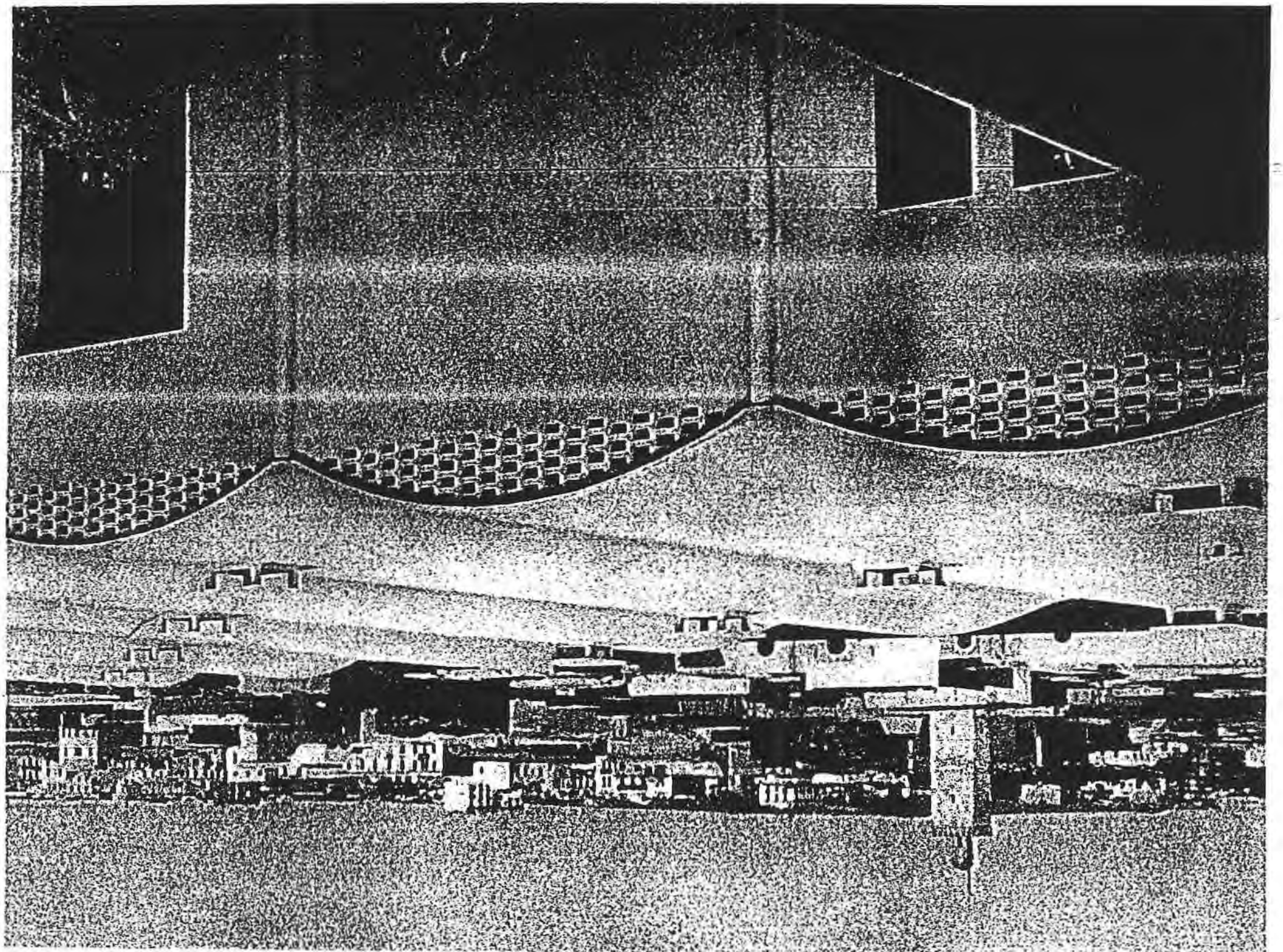
- Este dibujo a medio hacer de la Tumba permite soñar para recrear o crear. Unos -pasos que parecen lamas bajas o corredores o Ventanas para los frisos

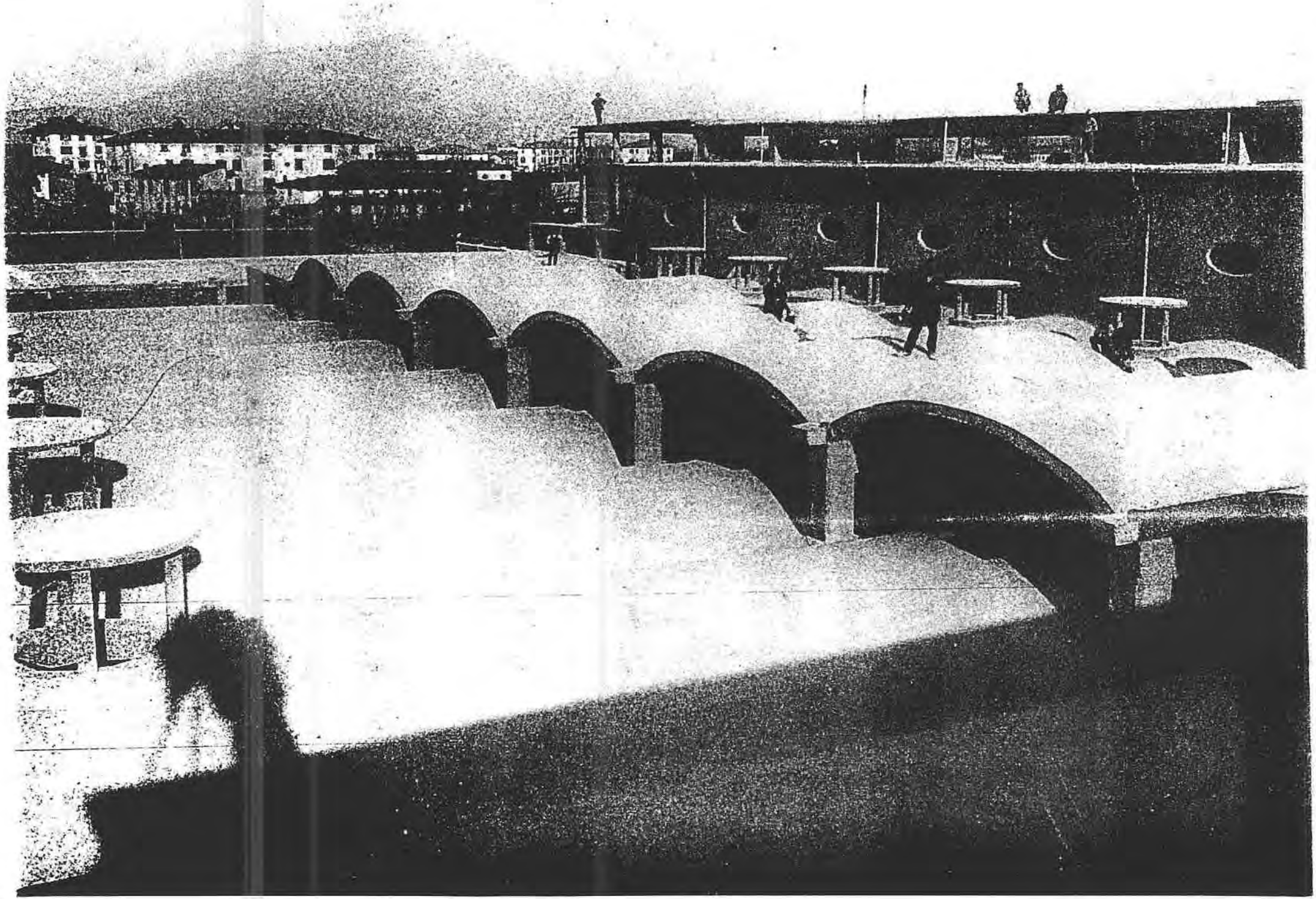
También hay relieves de azul cobalto contra azul cobalto claro y negro usado
14/10/91 Leo una descripción del ocaso que coincide plenamente con lo dibujado por mí.

El templo de hatshepsut en su entorno -
↓ Las Columnas laterales son de una sola pieza - y parecen dóricas.
Parece como si las Tumbas se hubieran hecho sitio excavando el Monte - Esta zona ha sido Cementerio a lo largo de más de 1.300 años. Era una zona habitada por sacerdotes y se dice que contiene embalsamados cadáveres.

Vivir bajo palmeras
¿Vida pobre?







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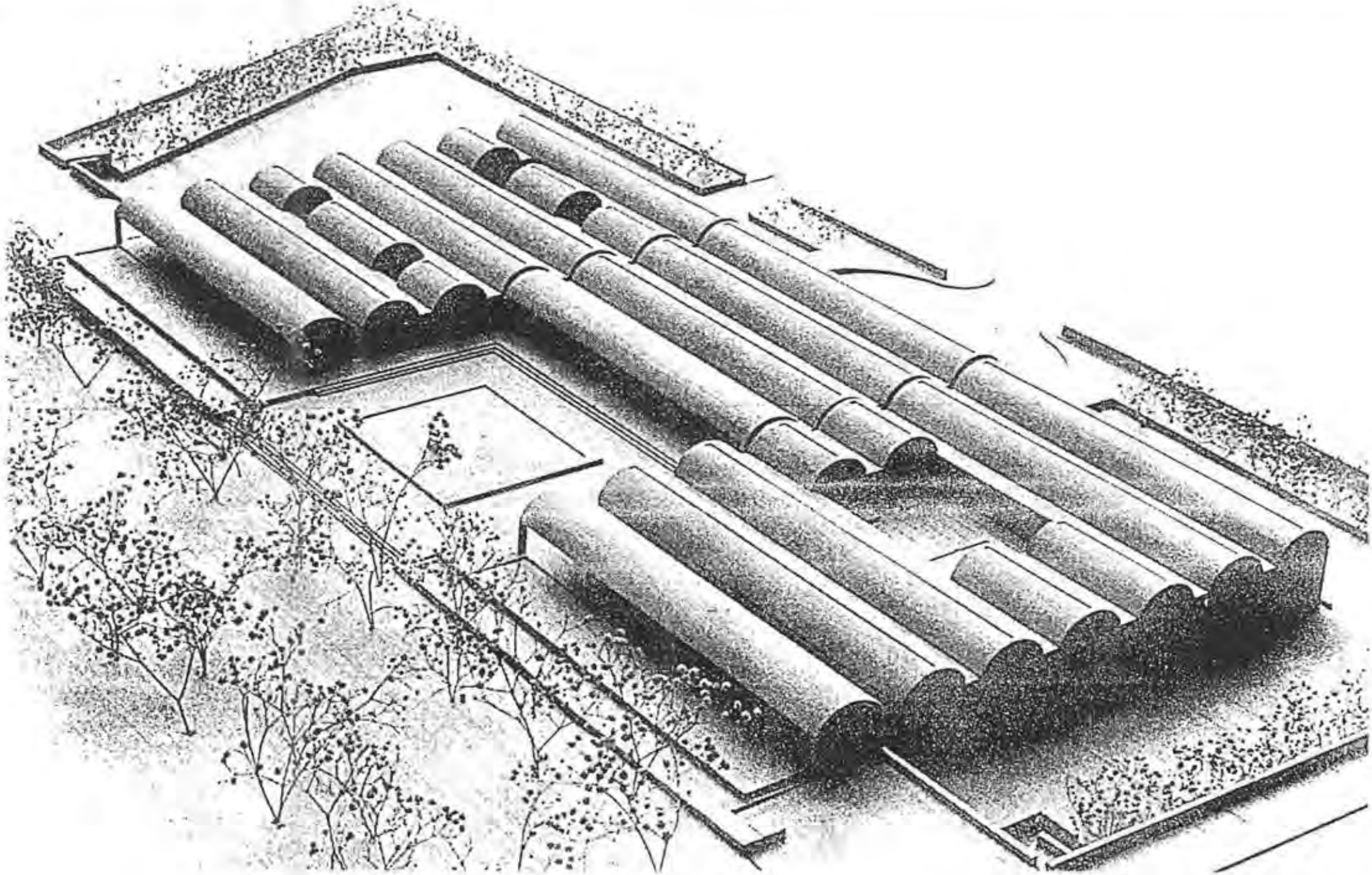
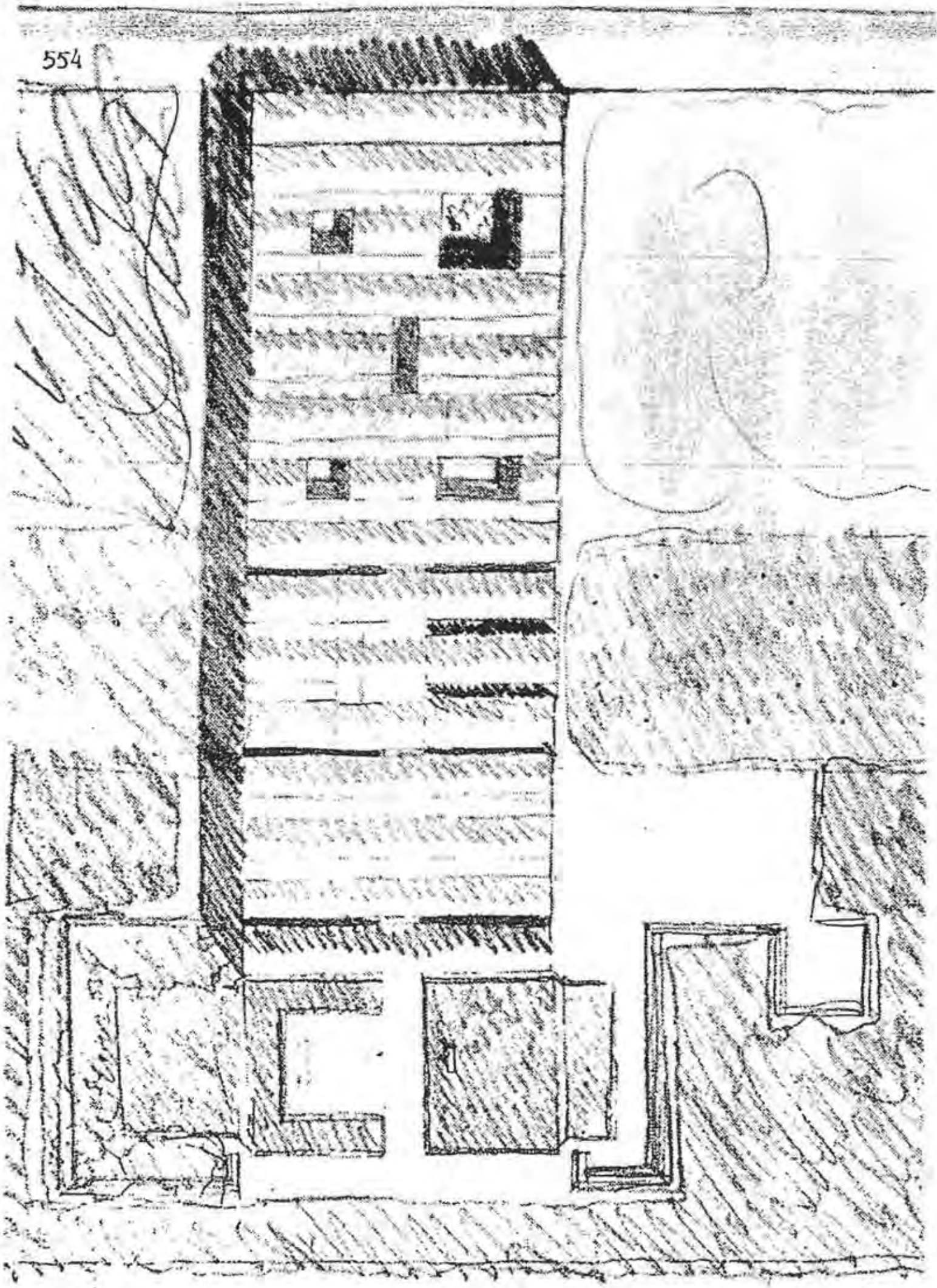
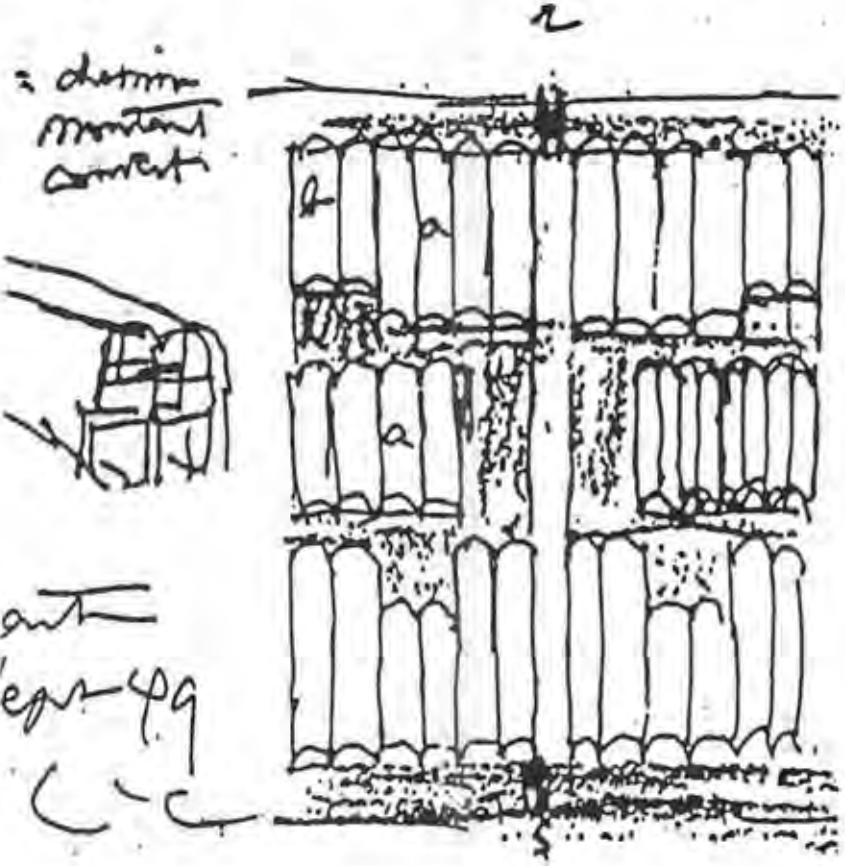
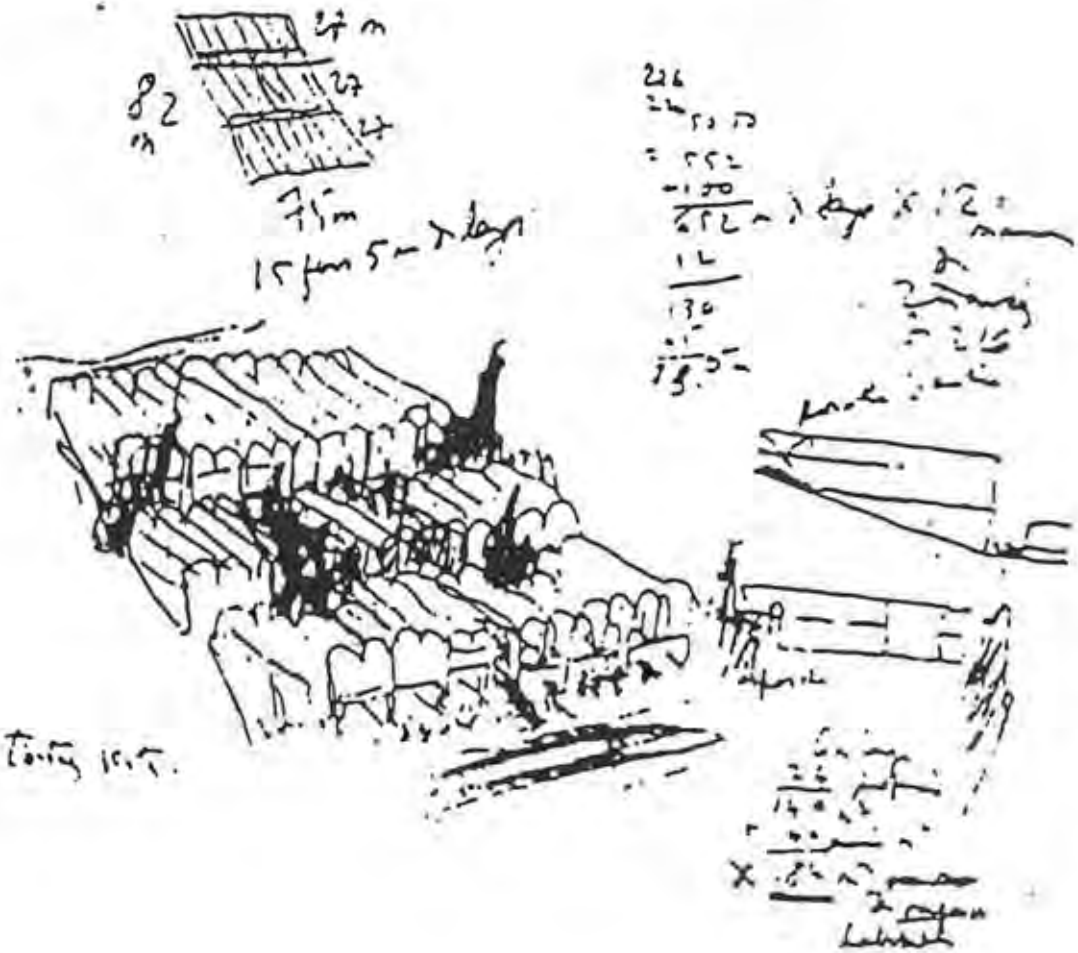




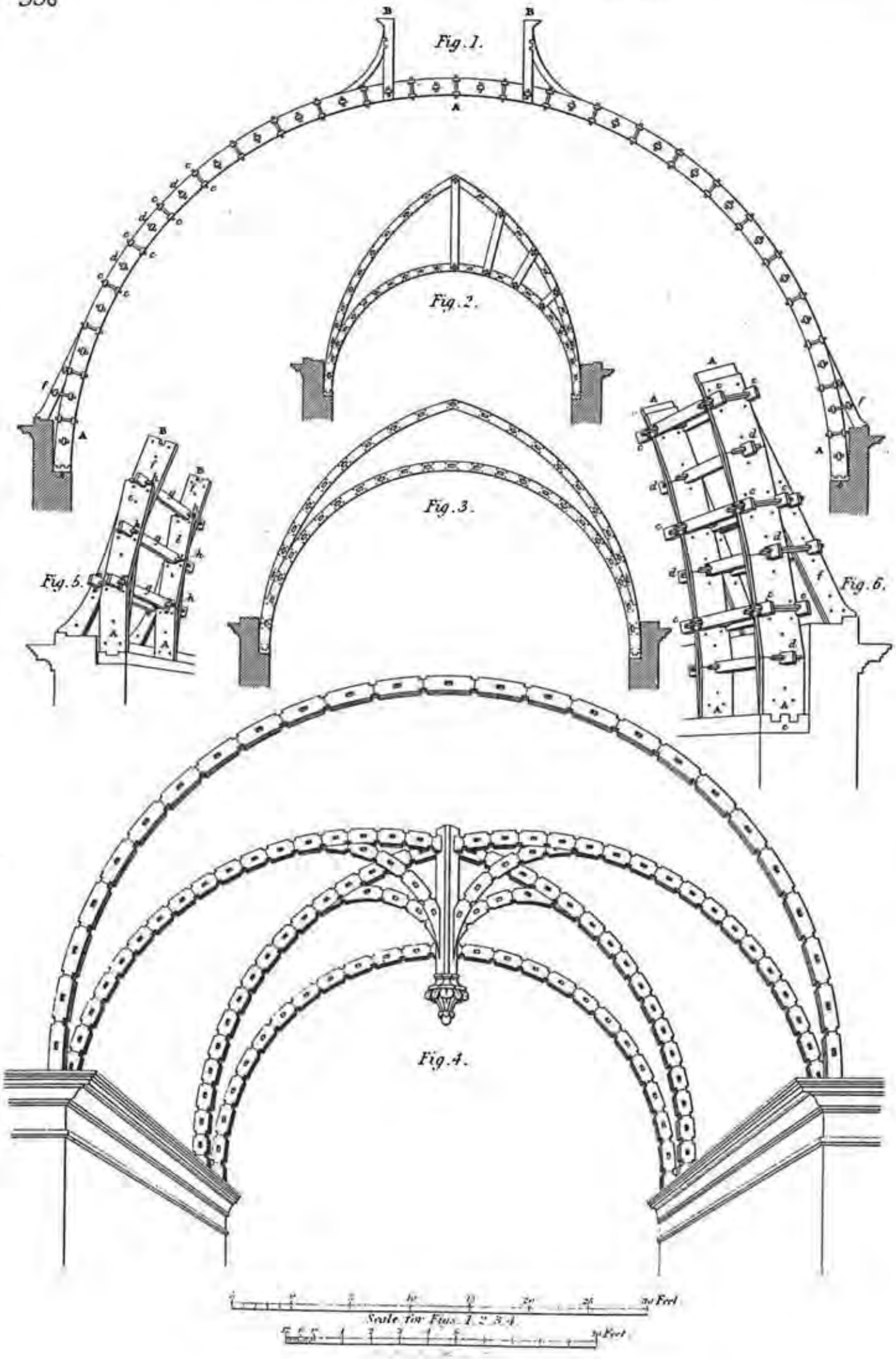
«Roq»

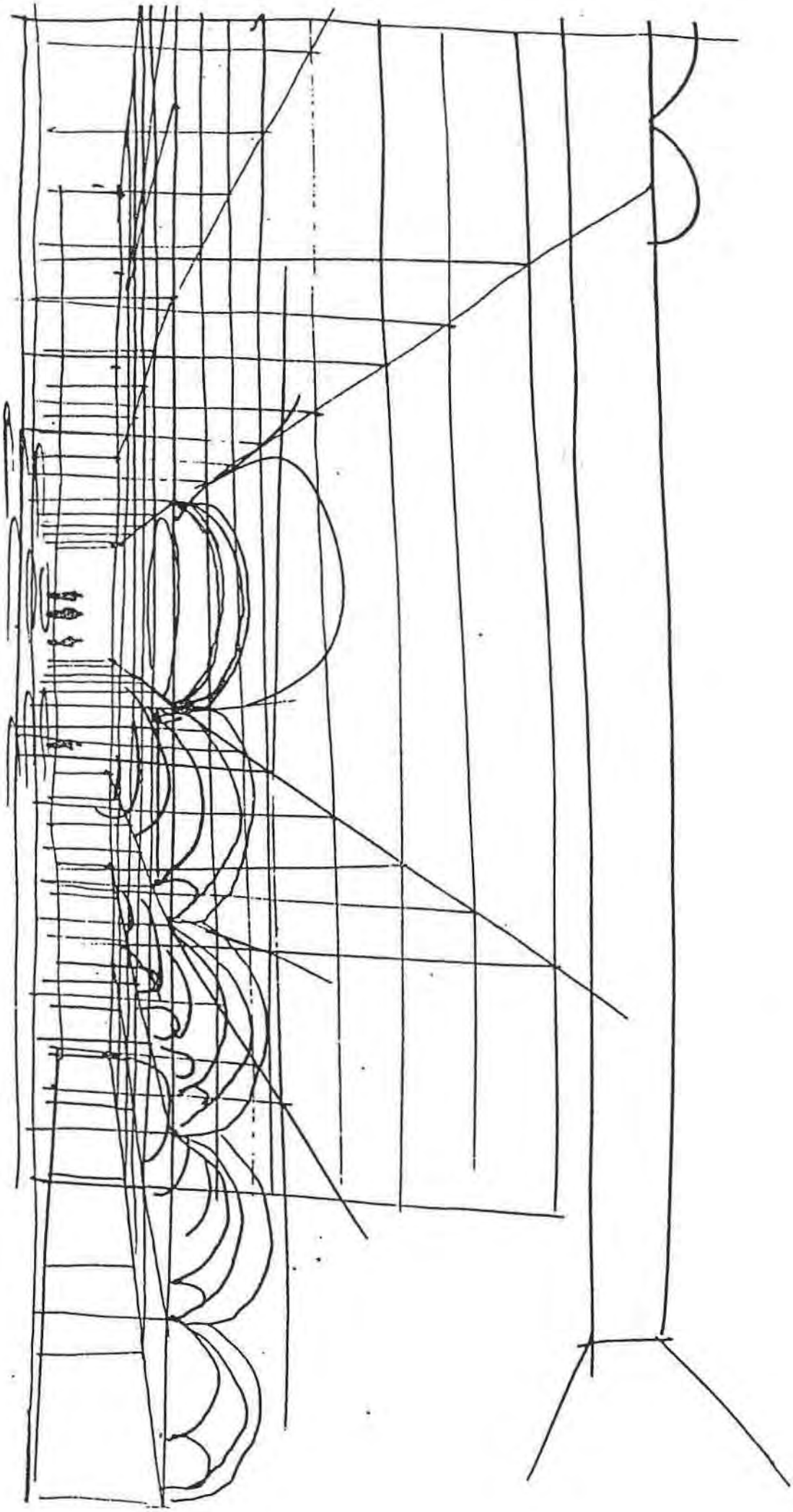


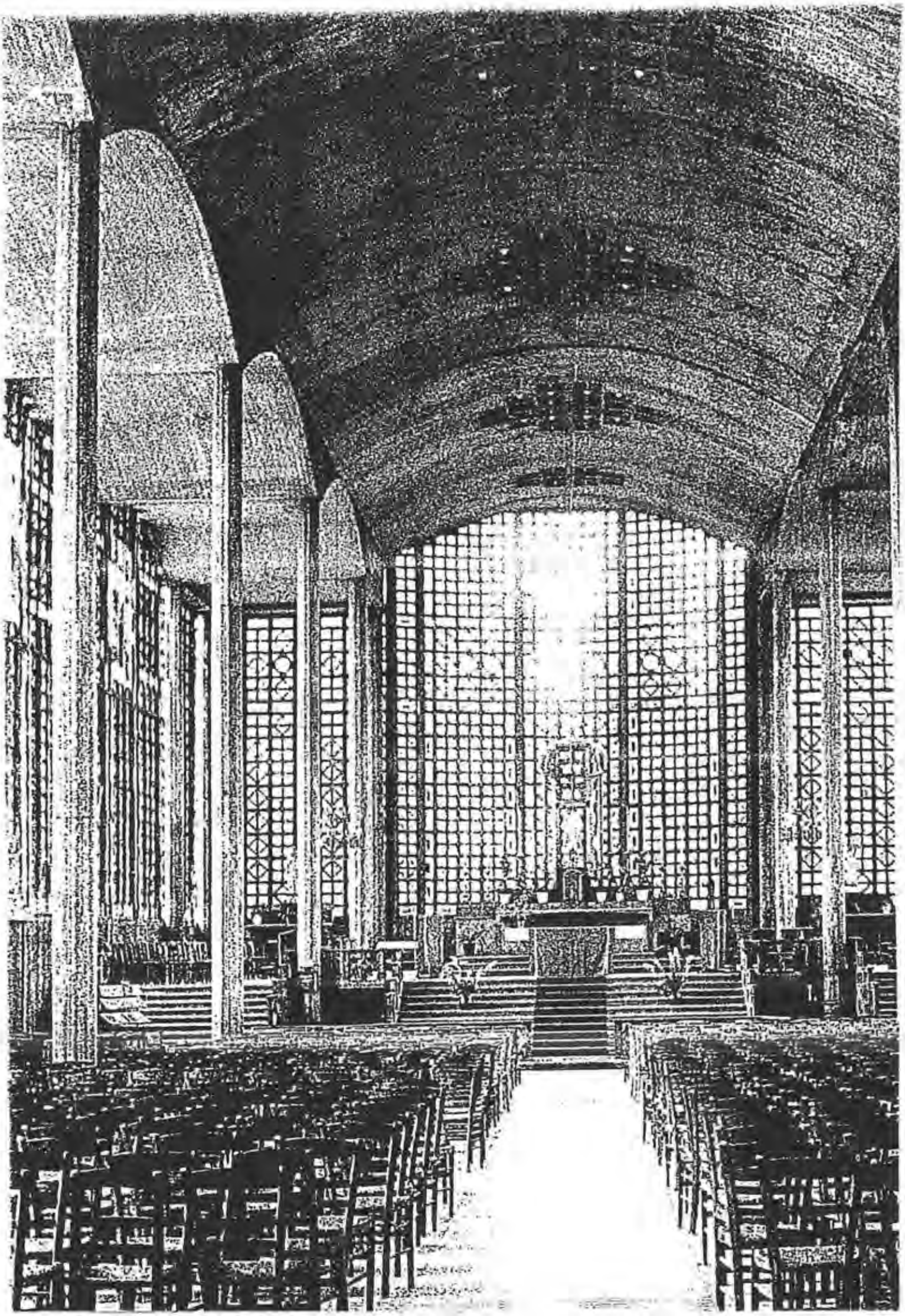


ROOFS.

DOMED ROOFS, ON THE SYSTEM OF PHILIBERT DE LORME.







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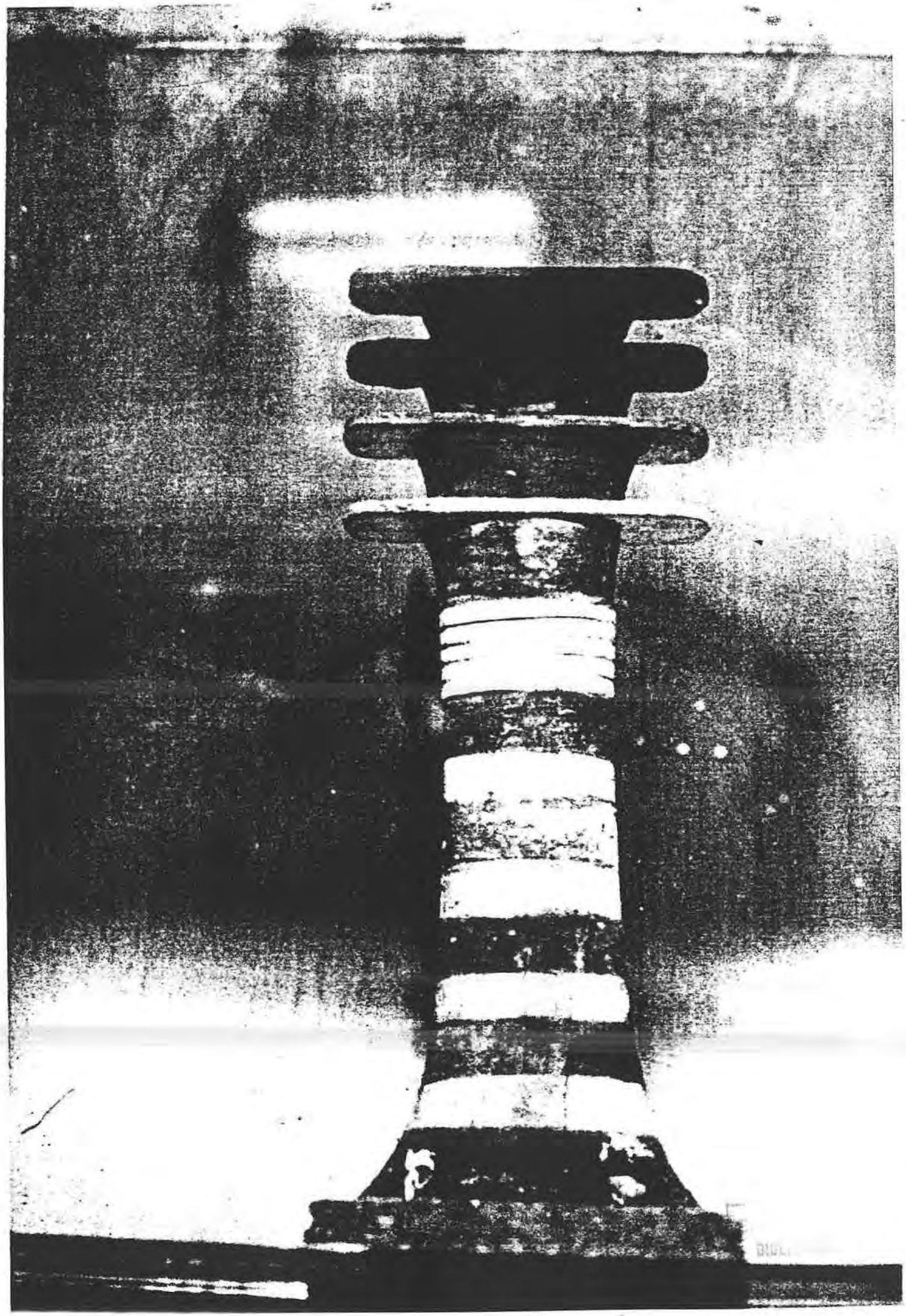

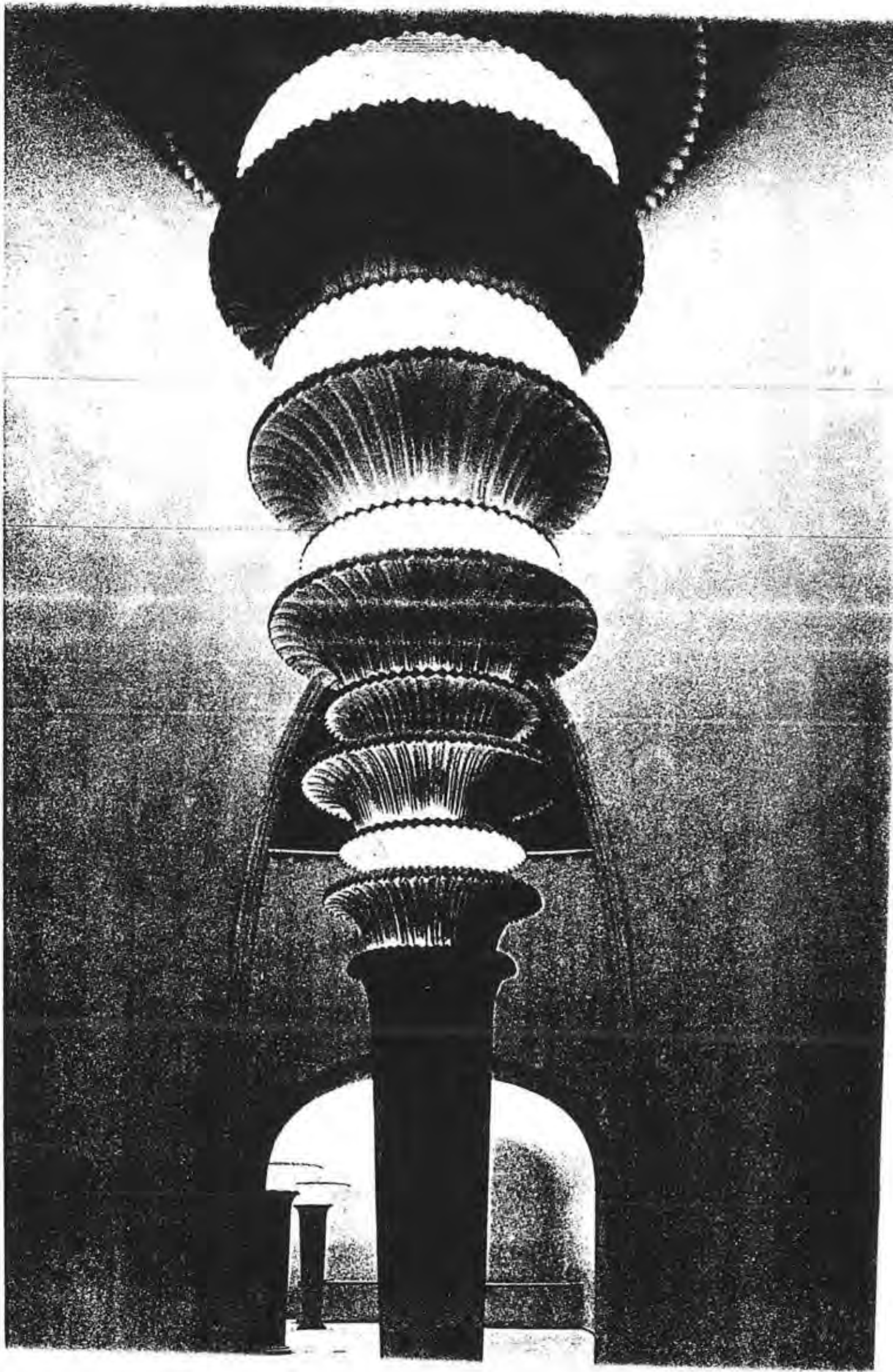

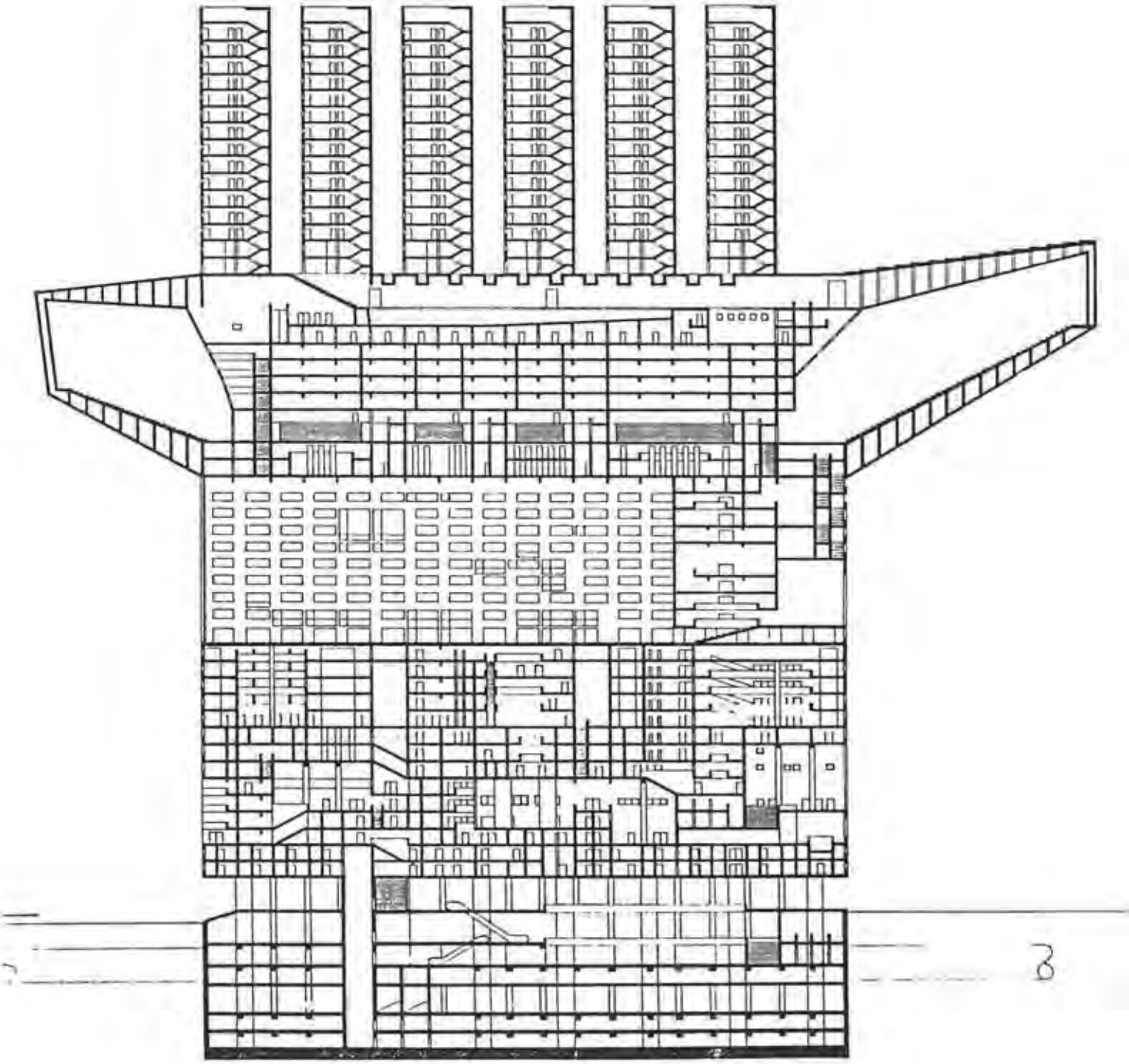
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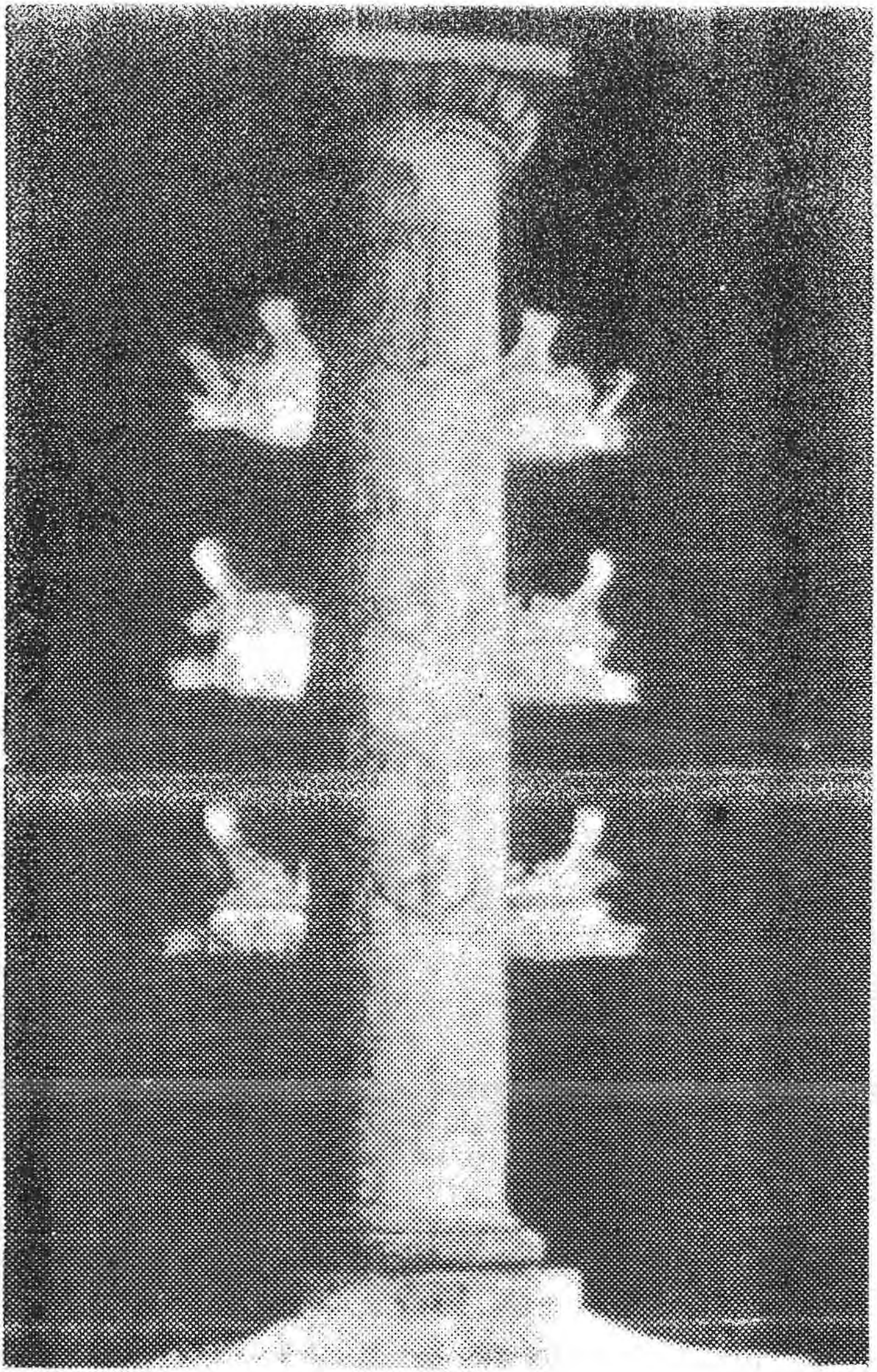
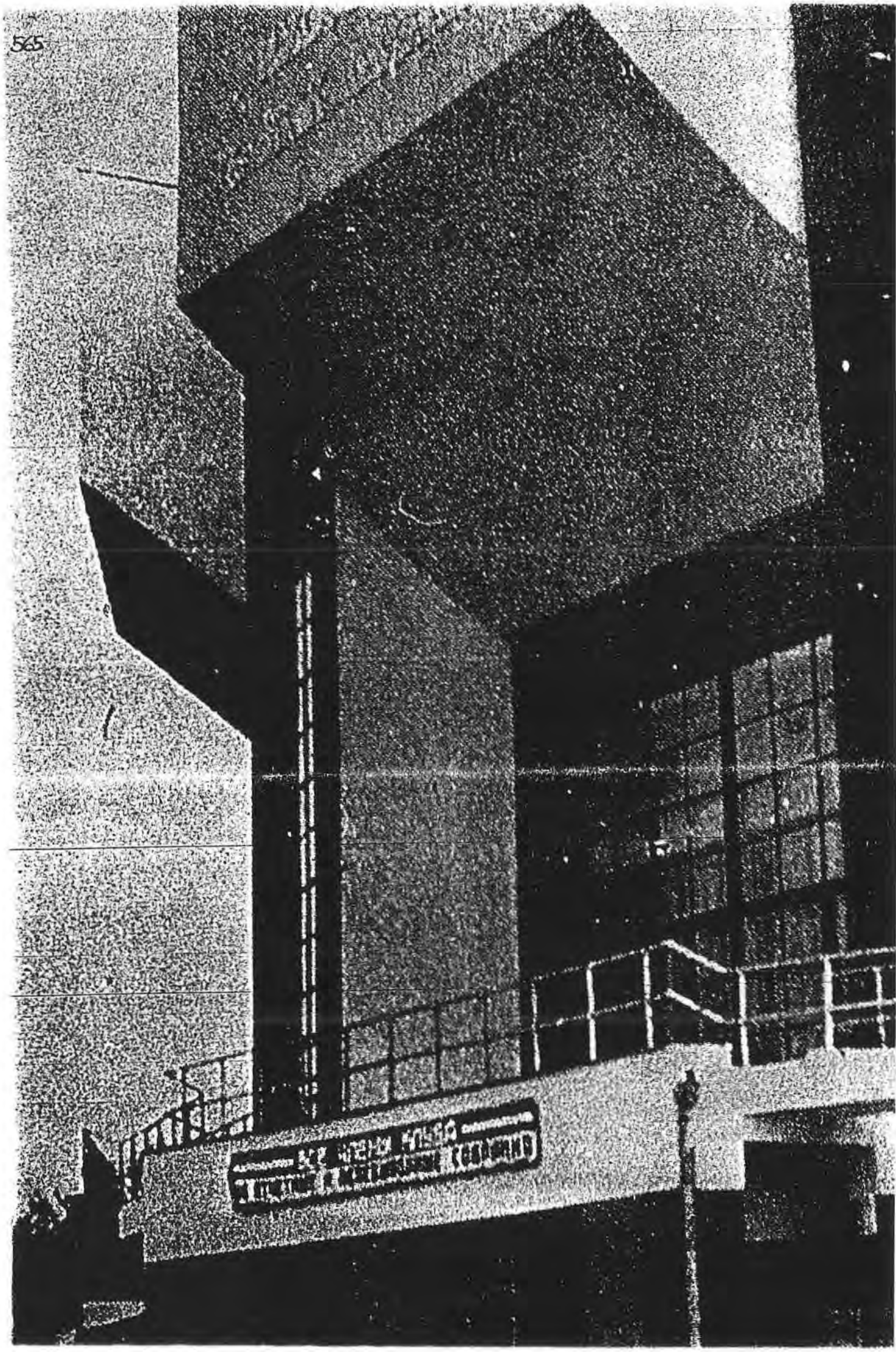
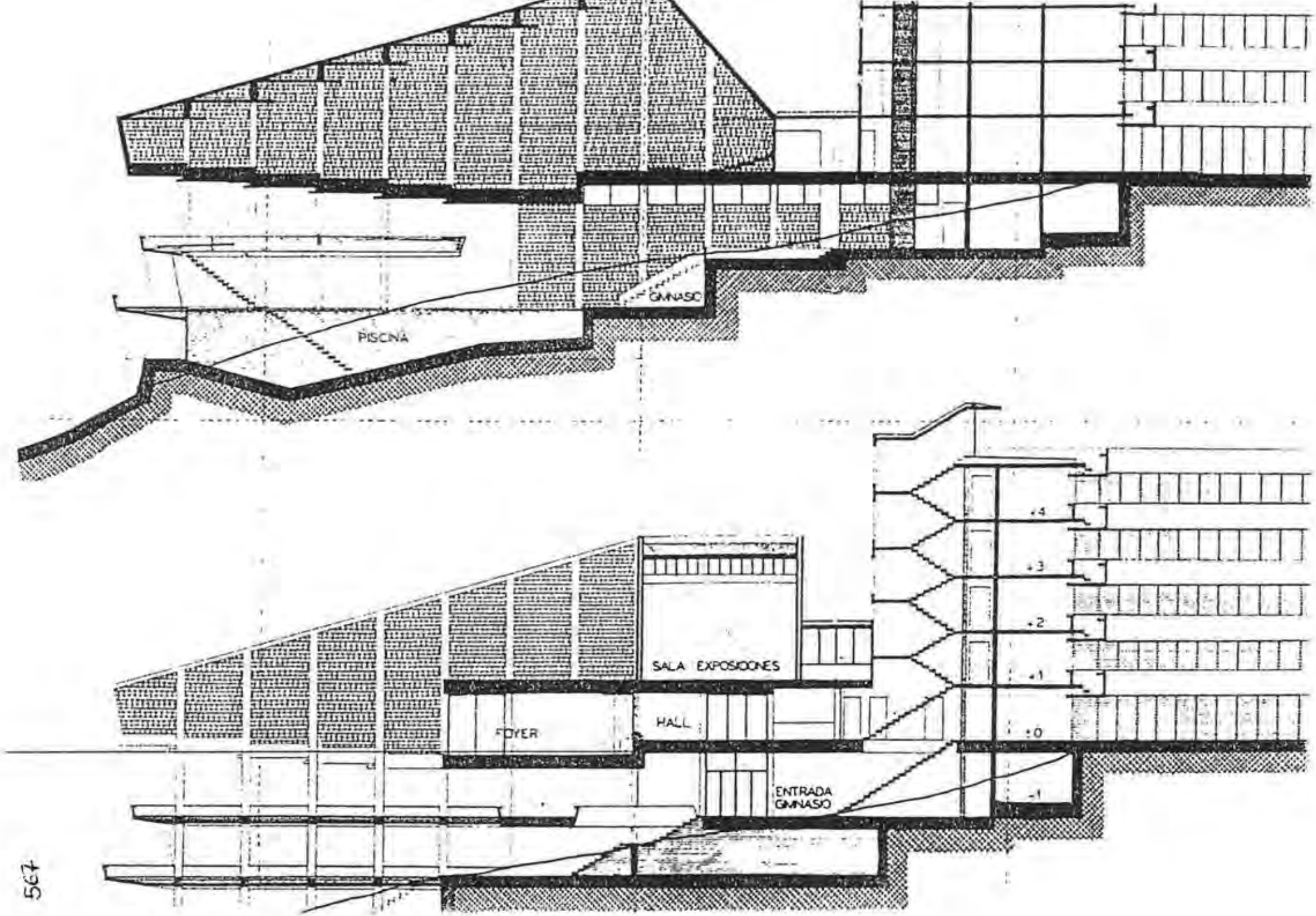
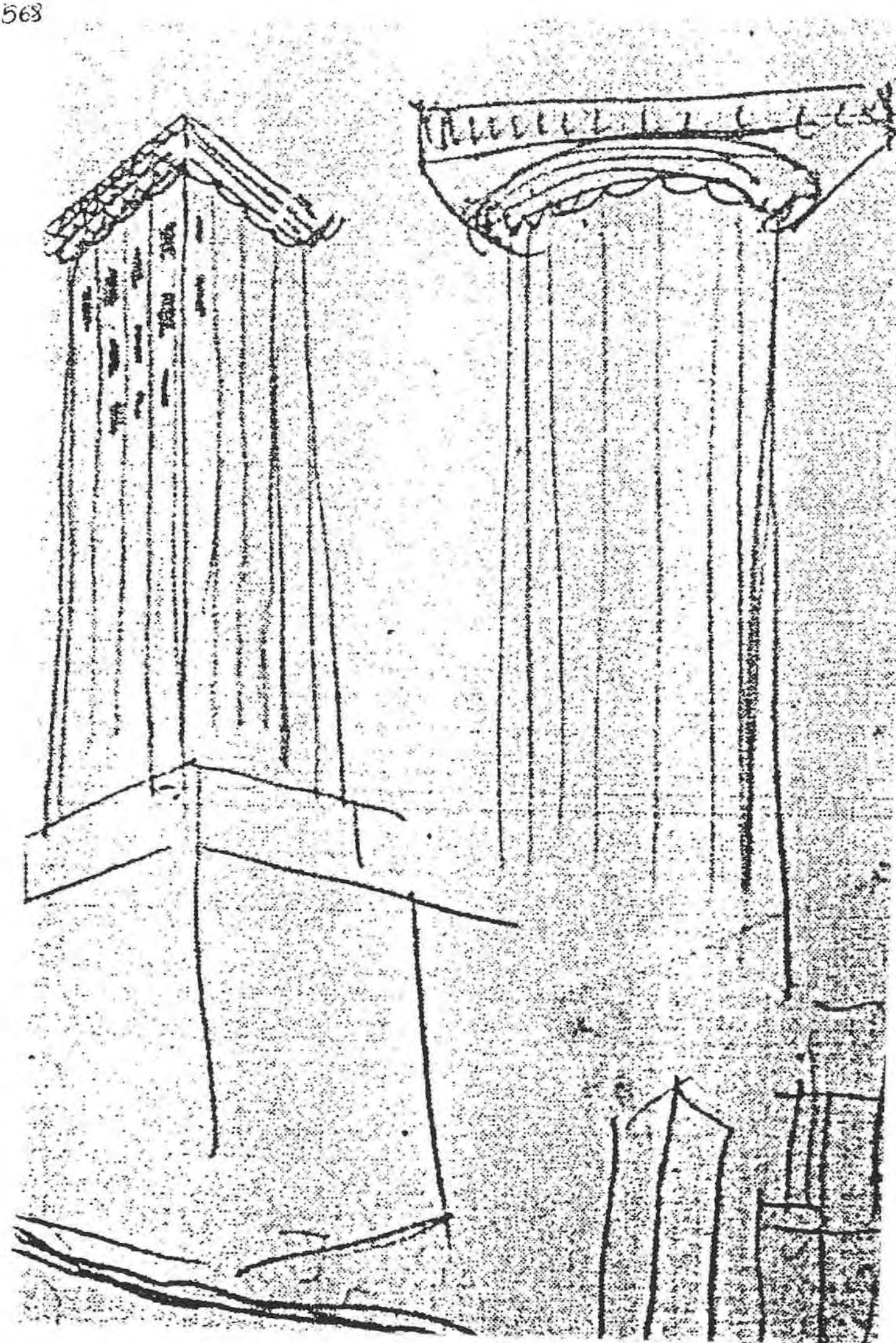
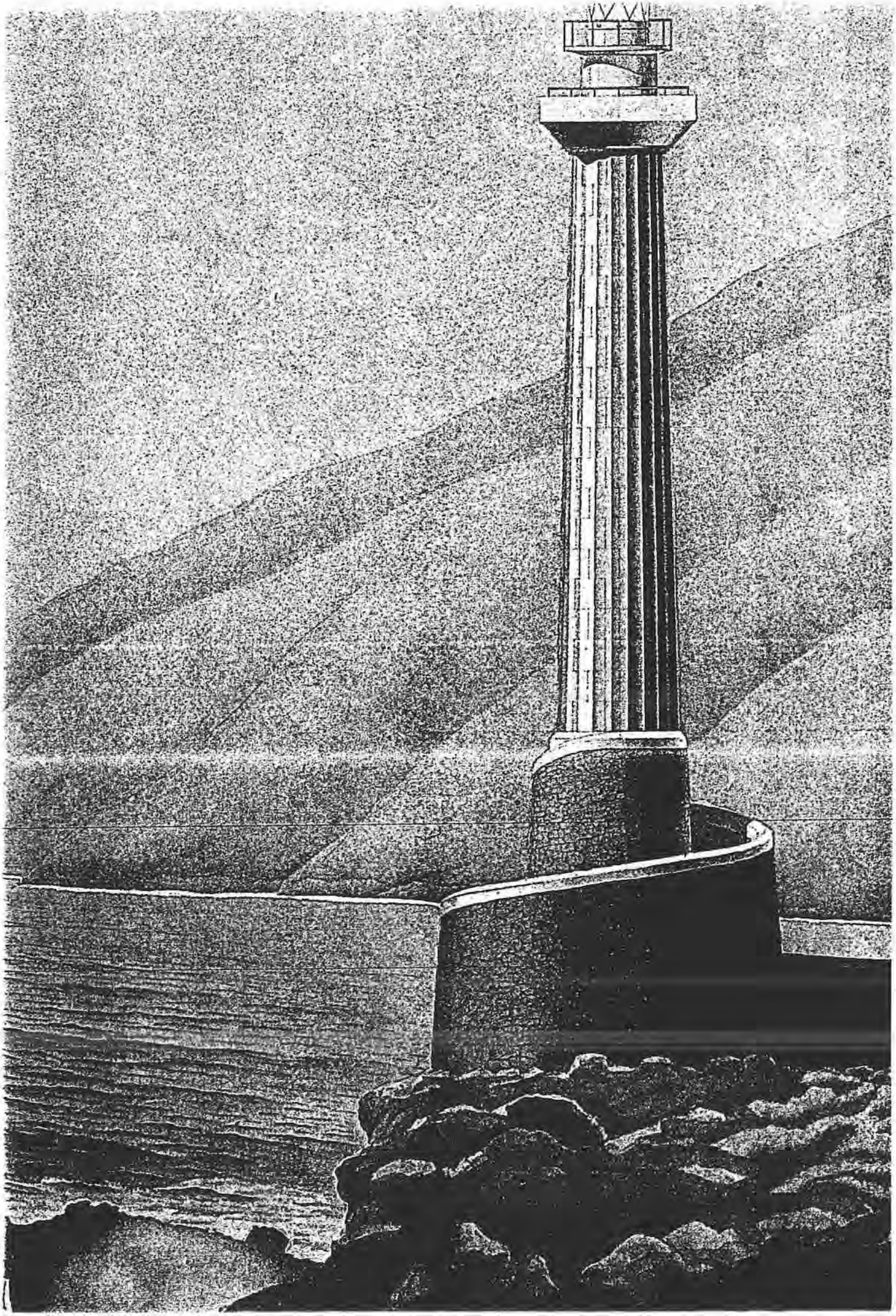





PISCINA
GIMNASIO
SALA EXPOSICIONES
FOYER
HALL
ENTRADA GIMNASIO
+4
+3
+2
+1
±0
-1





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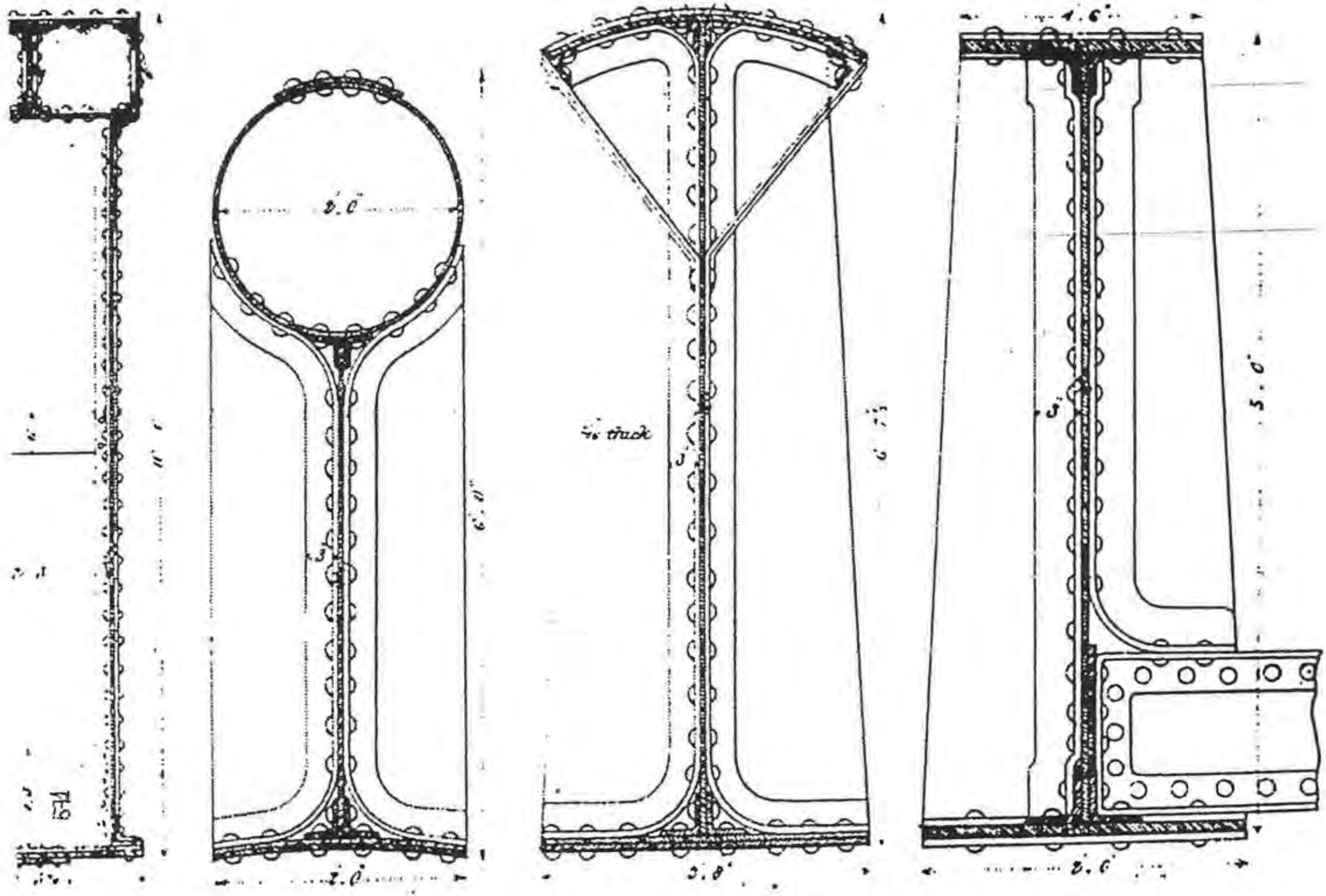
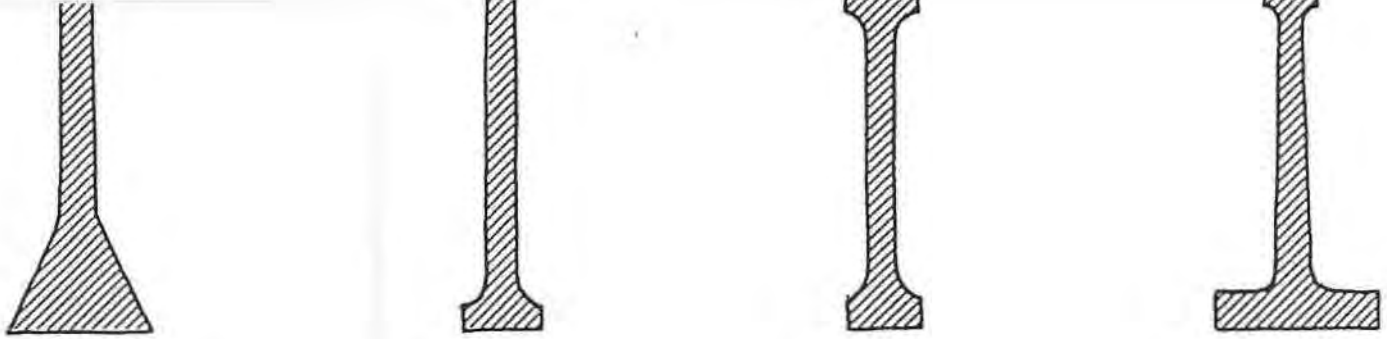
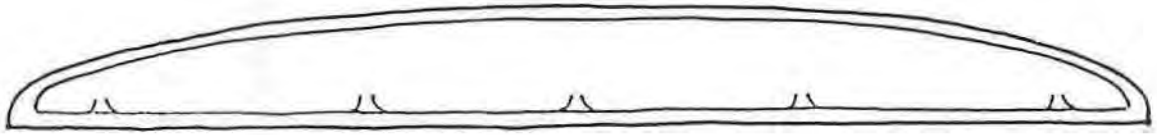
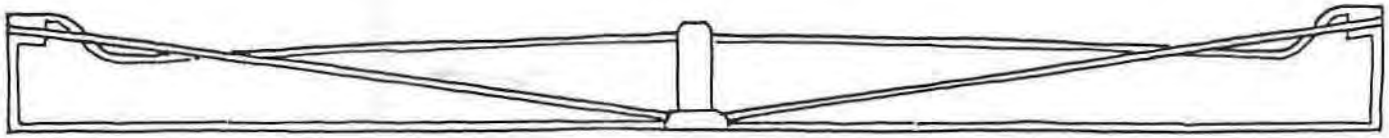
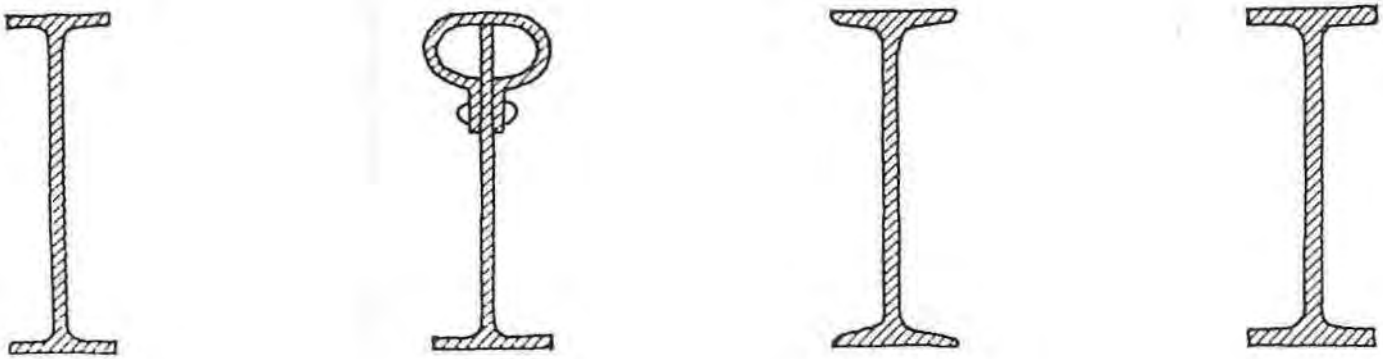


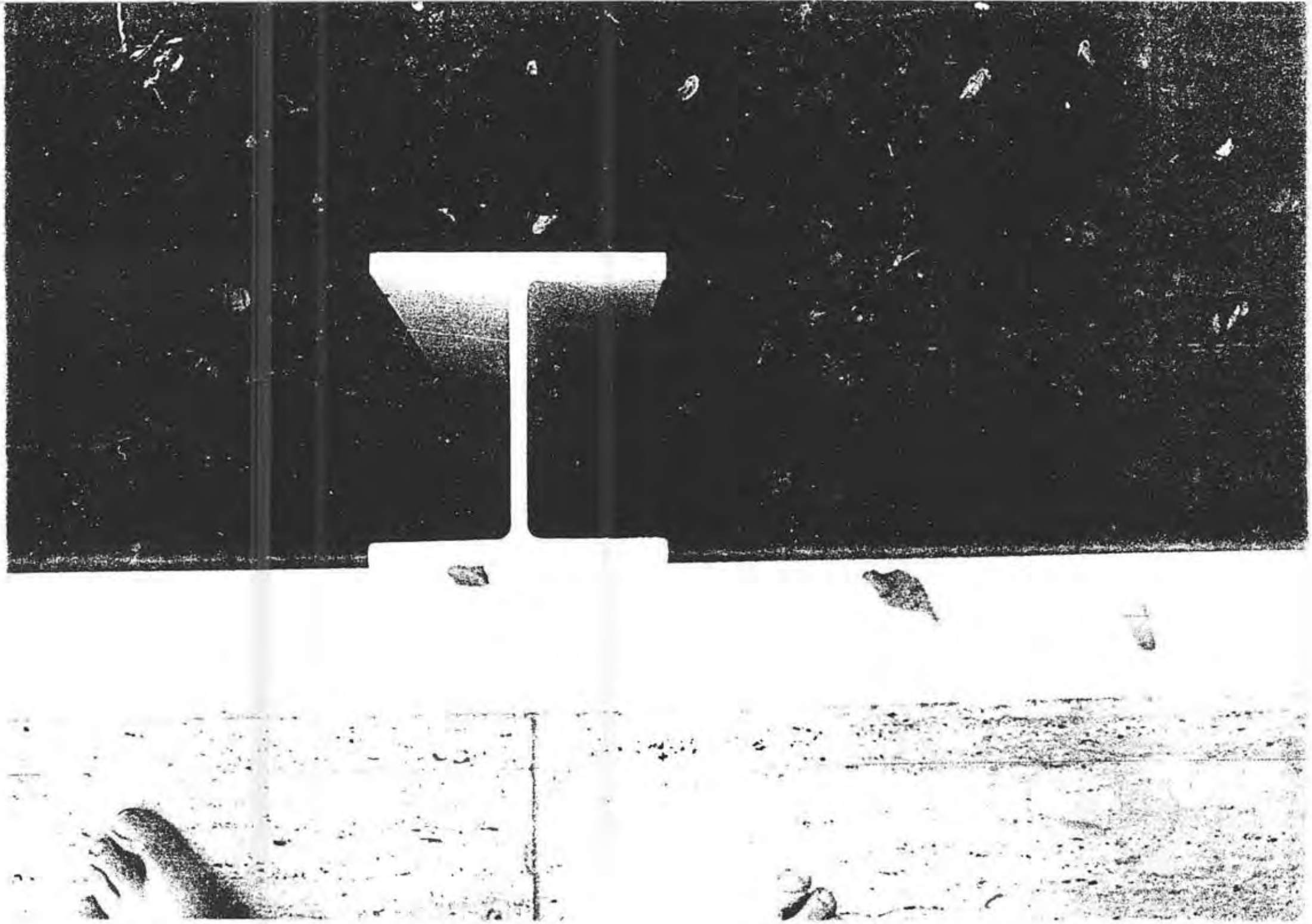
Fig

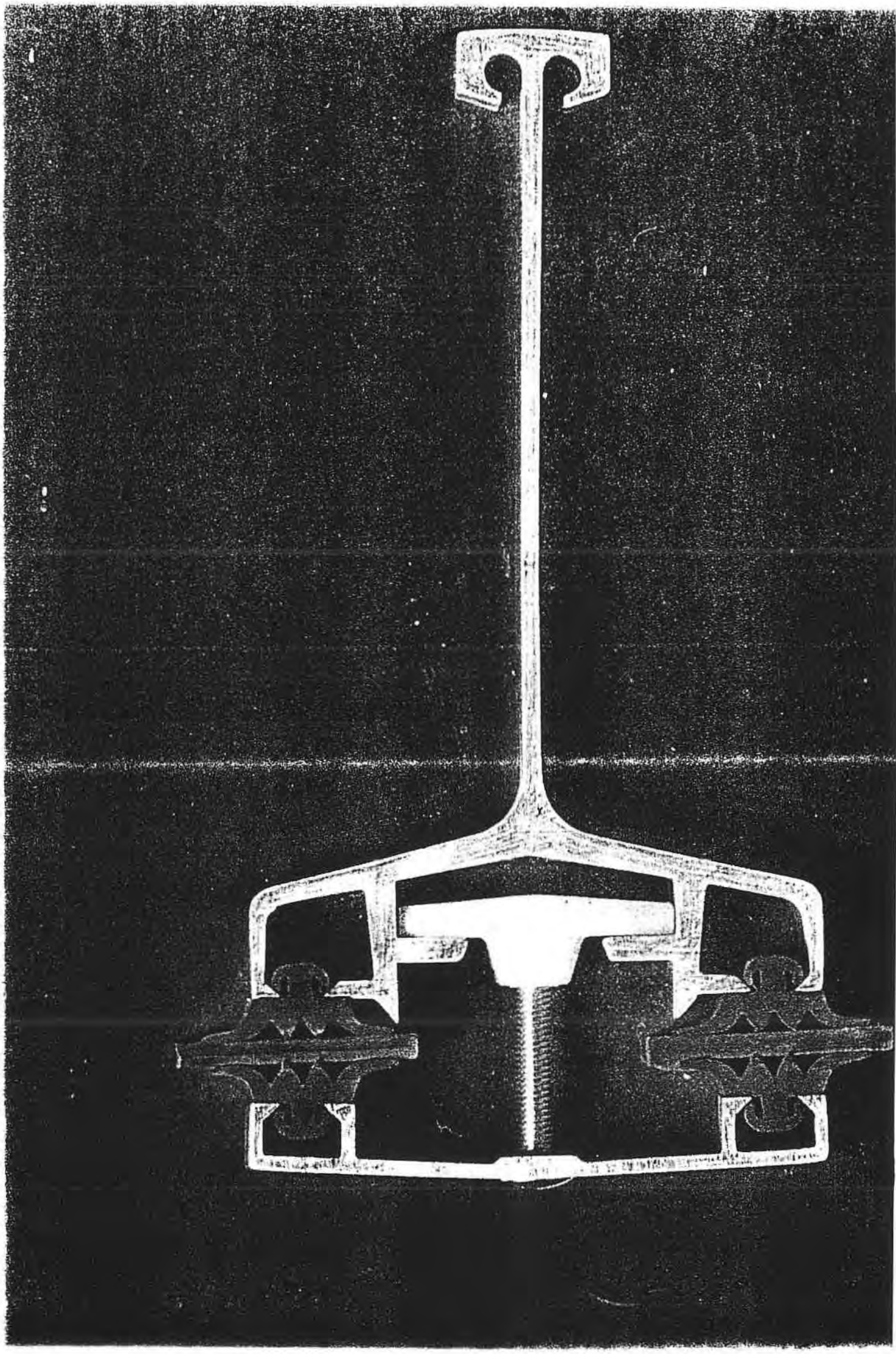


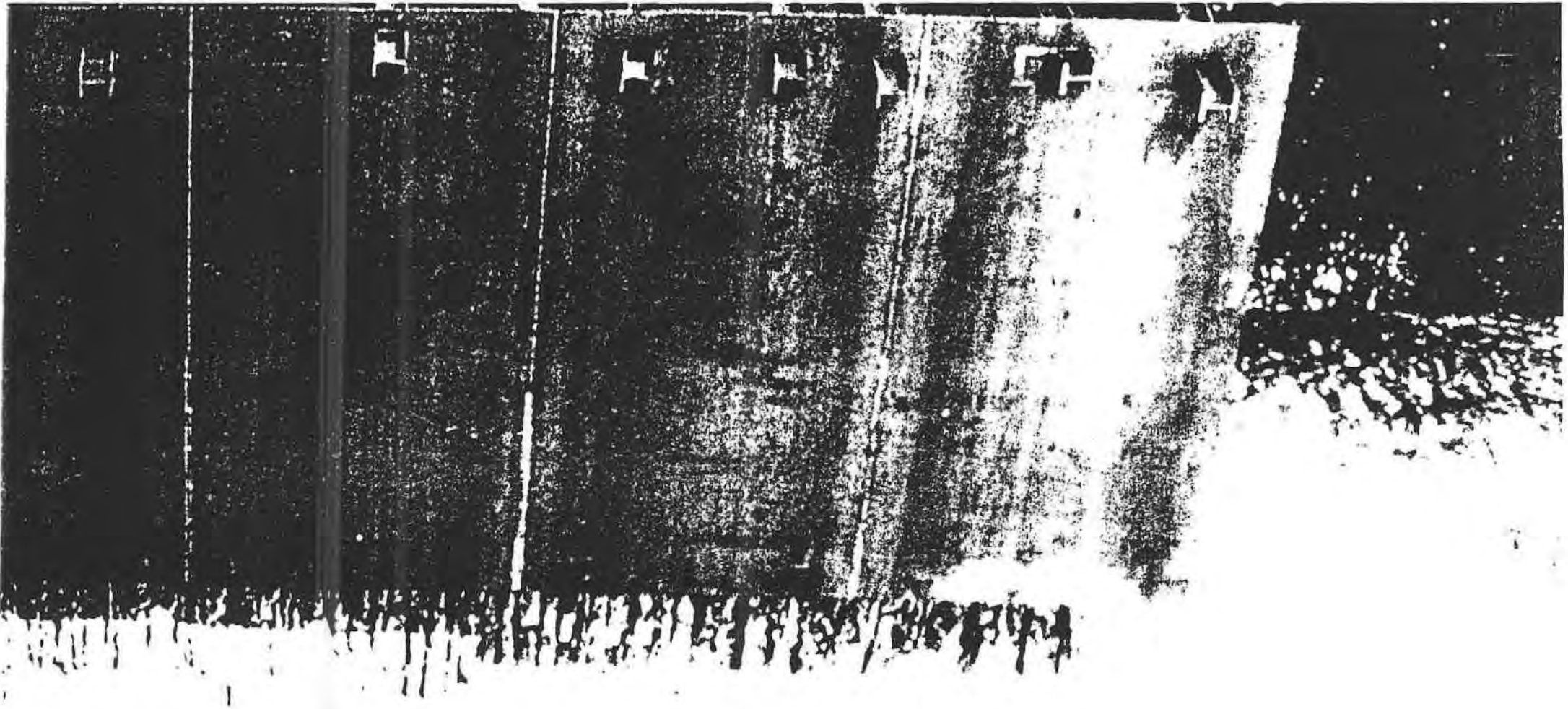


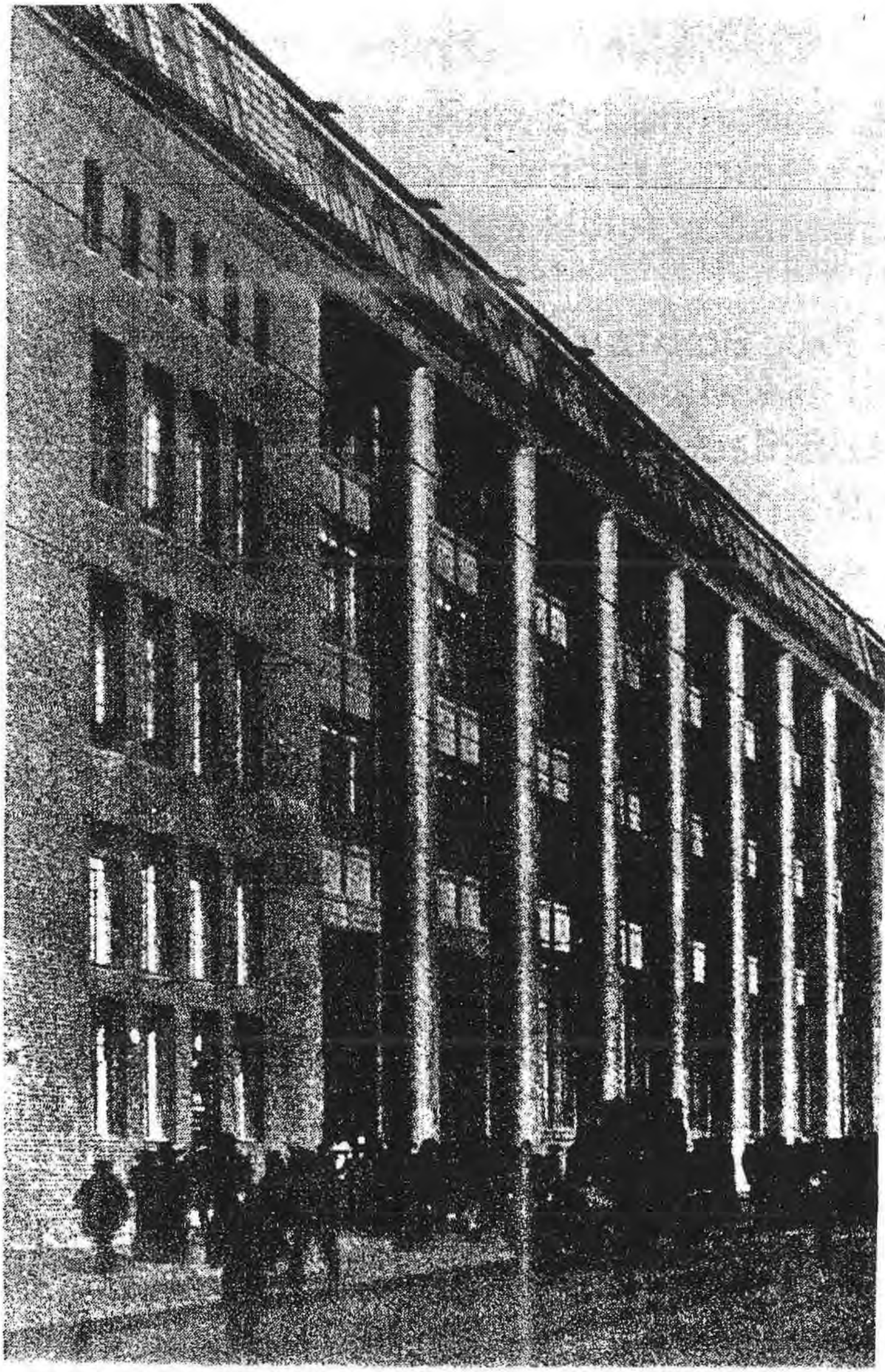




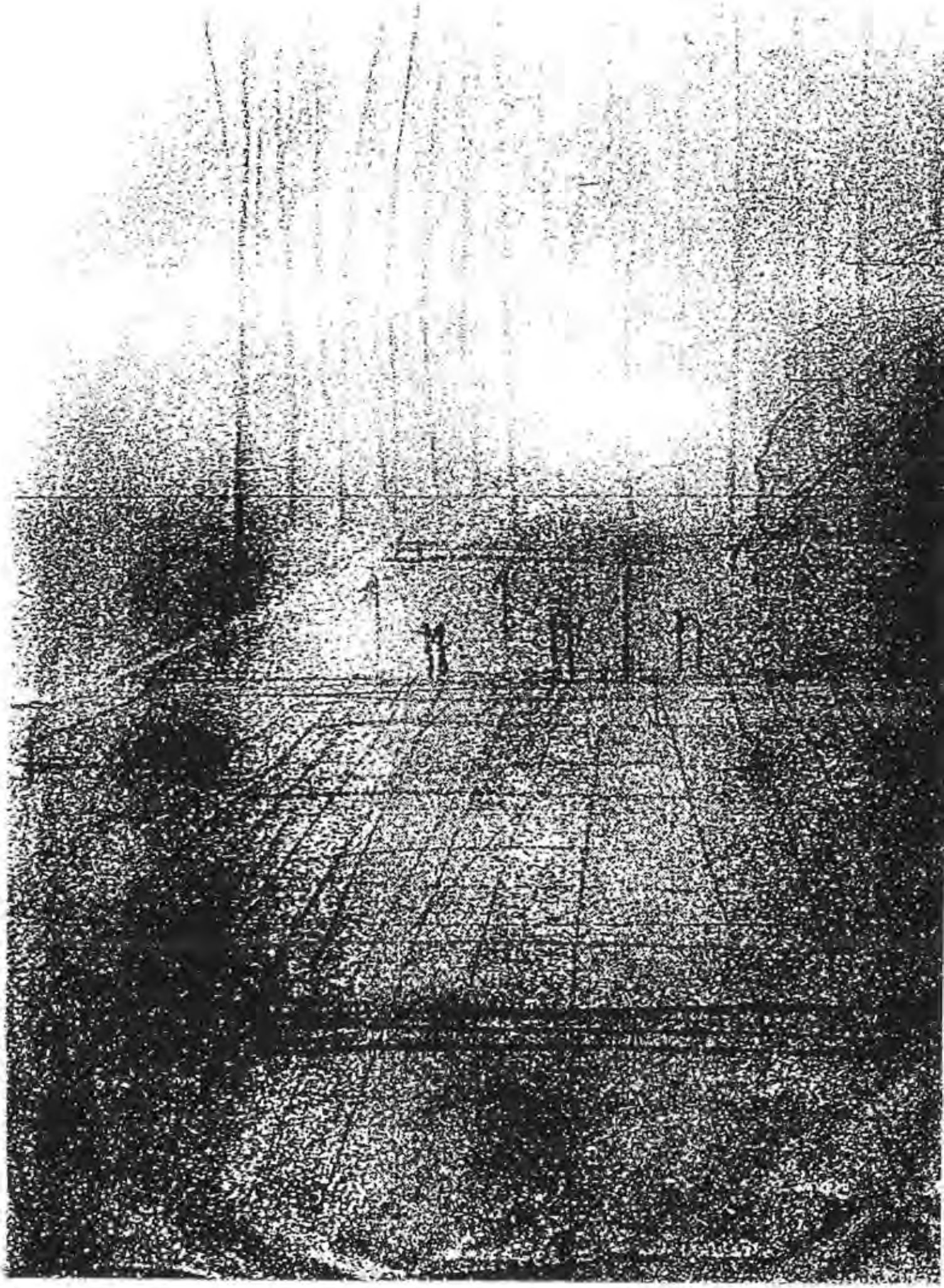








ROLLS
ROYCE



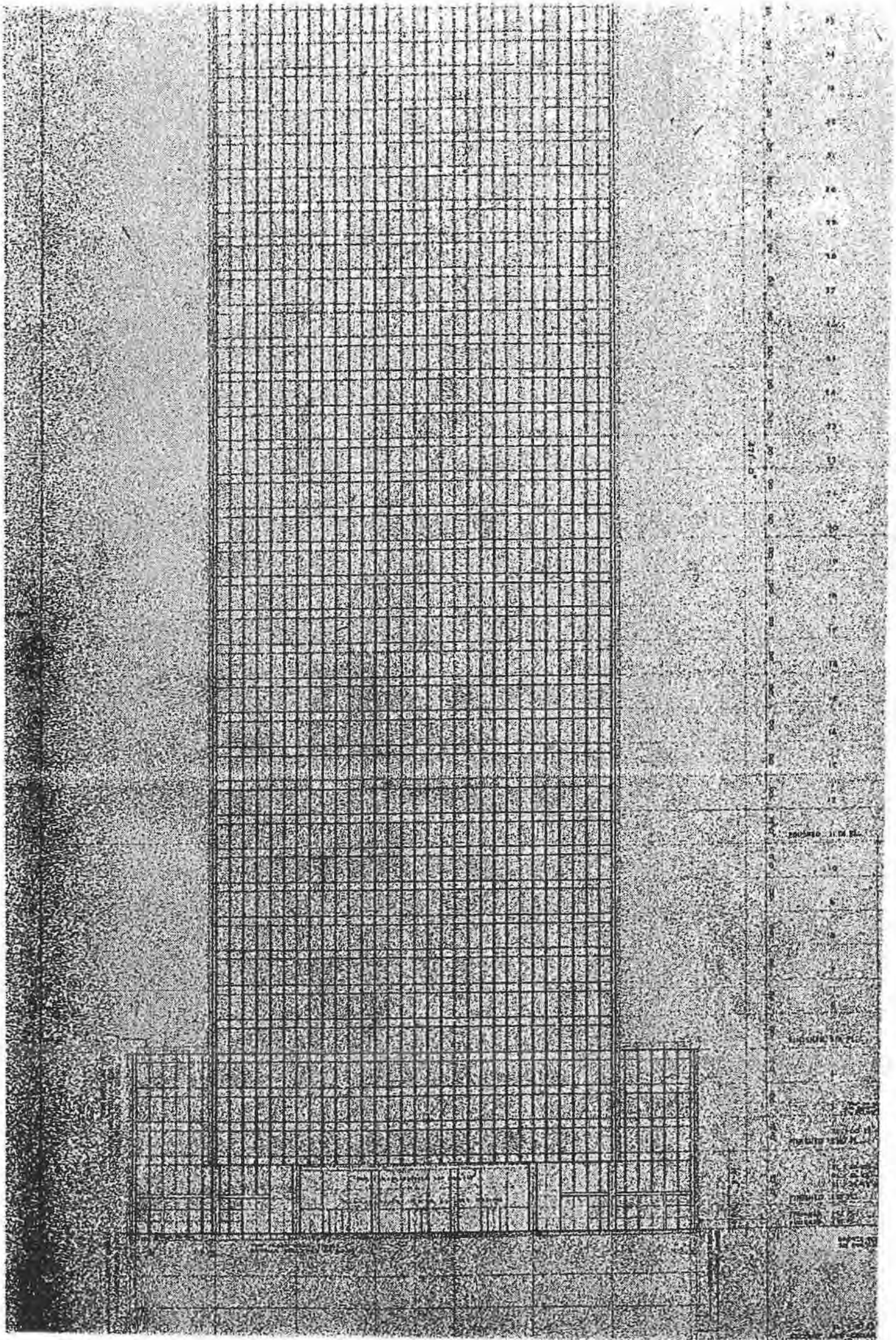
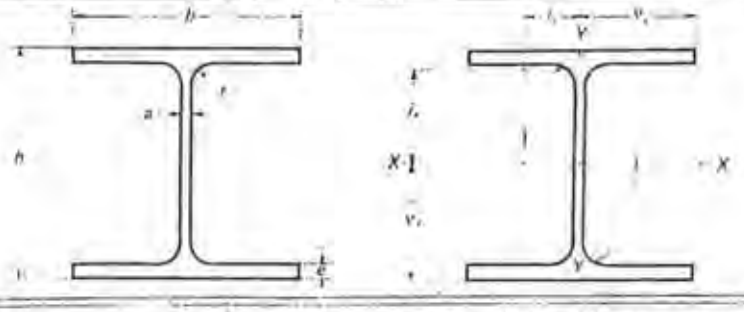
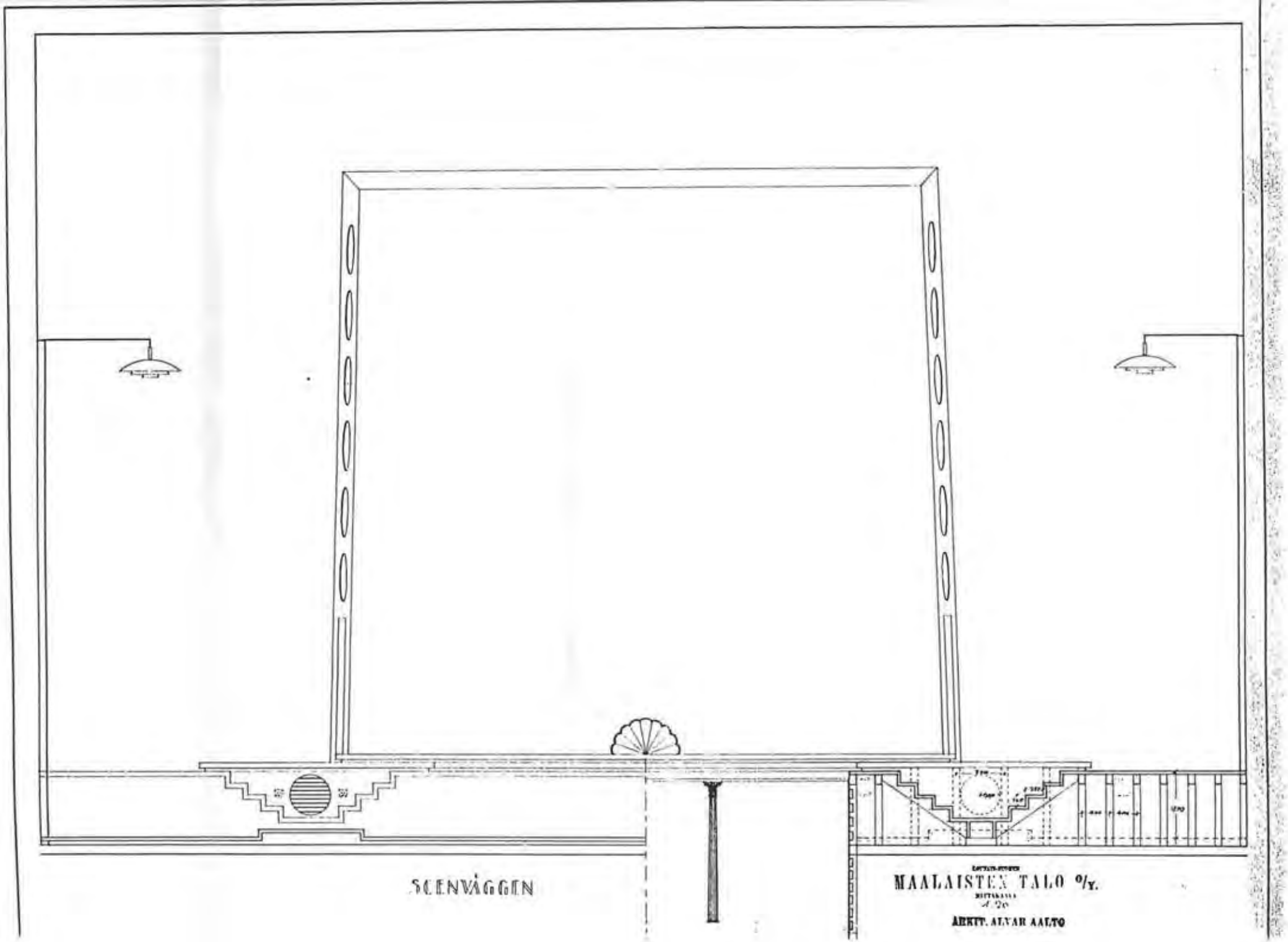


Tabella XLV. — Caratteristiche dimensionali e statiche delle travi HE.

A = serie leggera;
B = serie normale;
M = serie rinforzata.



Designazione abbreviata	Peso al metro corrente P kg/m	Sezione A cm²	Dimensioni h mm	b mm	a mm	c mm	r mm	Caratteristiche riferite all'asse neutro $X-X$: I_x cm⁴	$\frac{I_x}{v_x}$ cm³	i_x cm	$Y-Y$: I_y cm⁴	$\frac{I_y}{v_y}$ cm³	i_y cm
HE 100 A	16,7	21,2	96	100	5	8	12	349	73	4,06	134	27	2,51
B	20,4	26,0	100	100	6	10	12	450	90	4,16	167	33	2,53
M	41,8	53,2	120	106	12	20	12	1 143	190	4,63	399	75	2,74
HE 120 A	19,9	25,3	114	120	5	8	12	606	106	4,89	231	38	3,02
B	26,7	34,0	120	120	6,5	11	12	864	144	5,04	318	53	3,06
M	52,1	66,4	140	126	12,5	21	12	2 018	288	5,51	703	112	3,25
HE 140 A	24,7	31,4	133	140	5,5	8,5	12	1 033	155	5,73	389	56	3,52
B	33,7	43,0	140	140	7	12	12	1 509	216	5,93	550	79	3,58
M	63,2	80,6	160	146	13	22	12	3 291	411	6,39	1 144	157	3,77
HE 160 A	30,4	38,8	152	160	6	9	15	1 673	220	6,57	616	77	3,98
B	42,6	54,3	160	160	8	13	15	2 492	311	6,78	889	111	4,05
M	76,2	97,1	180	166	14	23	15	5 098	566	7,25	1 759	212	4,26
HE 180 A	35,5	45,3	171	180	6	9,5	15	2 510	294	7,45	925	103	4,52
B	51,2	65,3	180	180	8,5	14	15	3 831	426	7,66	1 363	151	4,57
M	88,9	113,3	200	186	14,5	24	15	7 483	748	8,13	2 580	277	4,77
HE 200 A	42,3	53,8	190	200	6,5	10	18	3 692	389	8,28	1 336	134	4,98
B	61,3	78,1	200	200	9	15	18	5 696	570	8,54	2 003	200	5,07
M	103	131,3	220	206	15	25	18	10 642	967	9,00	3 651	354	5,27
HE 220 A	50,5	64,3	210	220	7	11	18	5 410	515	9,17	1 955	178	5,51
B	71,5	91,0	220	220	9,5	16	18	8 091	736	9,43	2 843	258	5,59
M	117	149,4	240	226	15,5	26	18	14 605	1220	9,89	5 012	444	5,79
HE 240 A	60,3	76,8	230	240	7,5	12	21	7 763	675	10,1	2 769	231	6,00
B	83,2	106,0	240	240	10	17	21	11 259	938	10,3	3 923	327	6,08
M	157	199,6	270	248	18	32	21	24 289	1800	11,0	8 153	657	6,39
HE 260 A	68,2	86,8	250	260	7,5	12,5	24	10 455	836	11,0	3 668	282	6,50
B	93,0	118,4	260	260	10	17,5	24	14 919	1150	11,2	5 135	395	6,58
M	172	219,6	290	268	18	32,5	24	31 307	2160	11,9	10 449	780	6,90
HE 280 A	76,4	97,3	270	280	8	13	24	13 673	1010	11,9	4 763	340	7,00
B	103	131,4	280	280	10,5	18	24	19 270	1380	12,1	6 595	471	7,09
M	189	240,2	310	288	18,5	33	24	39 547	2550	12,8	13 163	914	7,40
HE 300 A	88,3	112,5	290	300	8,5	14	27	18 263	1260	12,7	6 310	421	7,49
B	117	149,1	300	300	11	19	27	25 166	1680	13,0	8 563	571	7,58
M	238	303,1	340	310	21	39	27	59 201	3480	14,0	19 403	1250	8,00
HE 320 A	97,6	124,4	310	300	9	15,5	27	22 928	1480	13,6	6 985	466	7,49
B	127	161,3	320	300	11,5	20,5	27	30 823	1930	13,8	9 239	616	7,57
M	245	312,0	359	309	21	40	27	68 135	3800	14,8	19 709	1280	7,95
HE 340 A	105	133,5	330	300	9,5	16,5	27	27 693	1680	14,4	7 436	496	7,46
B	134	170,9	340	300	12	21,5	27	36 656	2160	14,6	9 690	646	7,53
M	248	315,8	377	309	21	40	27	76 372	4050	15,6	19 711	1280	7,90
HE 360 A	112	142,8	350	300	10	17,5	27	33 090	1890	15,2	7 887	526	7,43
B	142	180,6	360	300	12,5	22,5	27	43 193	2400	15,5	10 141	676	7,49
M	250	318,8	395	308	21	40	27	84 867	4300	16,3	19 522	1270	7,83
HE 400 A	125	159,0	390	300	11	19	27	45 069	2310	16,8	8 564	571	7,34
B	155	197,8	400	300	13,5	24	27	57 680	2880	17,1	10 819	721	7,40
M	256	325,8	432	307	21	40	27	104 119	4820	17,9	19 335	1260	7,70
HE 450 A	140	178,0	440	300	11,5	21	27	63 722	2900	18,9	9 465	631	7,29
B	171	218,0	450	300	14	26	27	79 887	3550	19,1	11 721	781	7,33
M	263	335,4	478	307	21	40	27	131 484	5500	19,8	19 339	1260	7,59
HE 500 A	155	197,5	490	300	12	23	27	86 975	3550	21,0	10 367	691	7,24
B	187	238,6	500	300	14,5	28	27	107 176	4290	21,2	12 624	842	7,27
M	270	344,3	524	306	21	40	27	161 929	6180	21,7	19 155	1250	7,46
HE 550 A	166	211,8	540	300	12,5	24	27	111 932	4150	23,0	10 819	721	7,15
B	199	254,1	550	300	15	29	27	136 691	4970	23,2	13 077	872	7,17
M	278	354,4	572	306	21	40	27	197 984	6920	23,6	19 158	1250	7,35
HE 600 A	178	226,5	590	300	13	25	27	141 208	4790	25,0	11 271	751	7,05
B	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27	171 041	5700	25,2	13 530	902	7,08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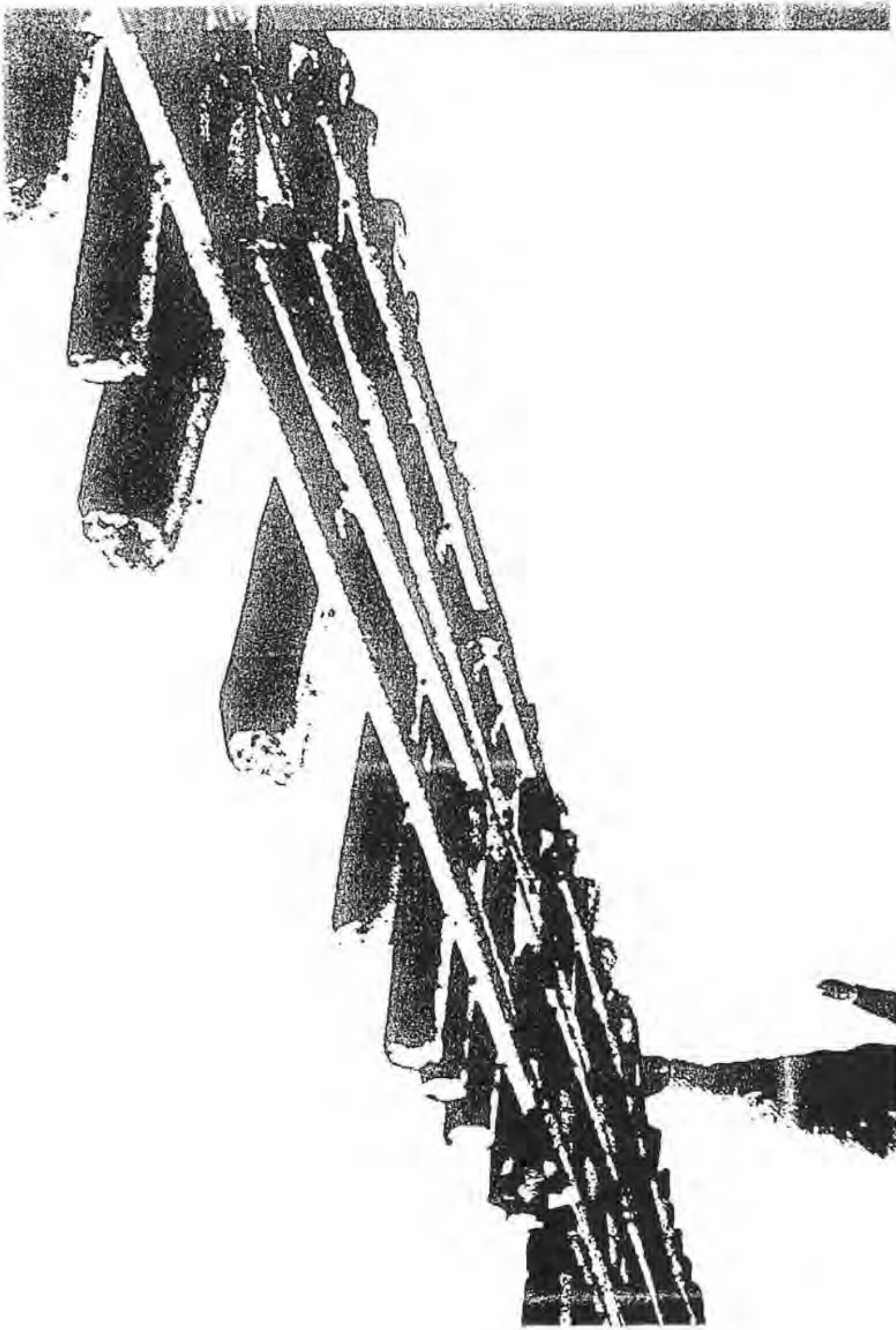
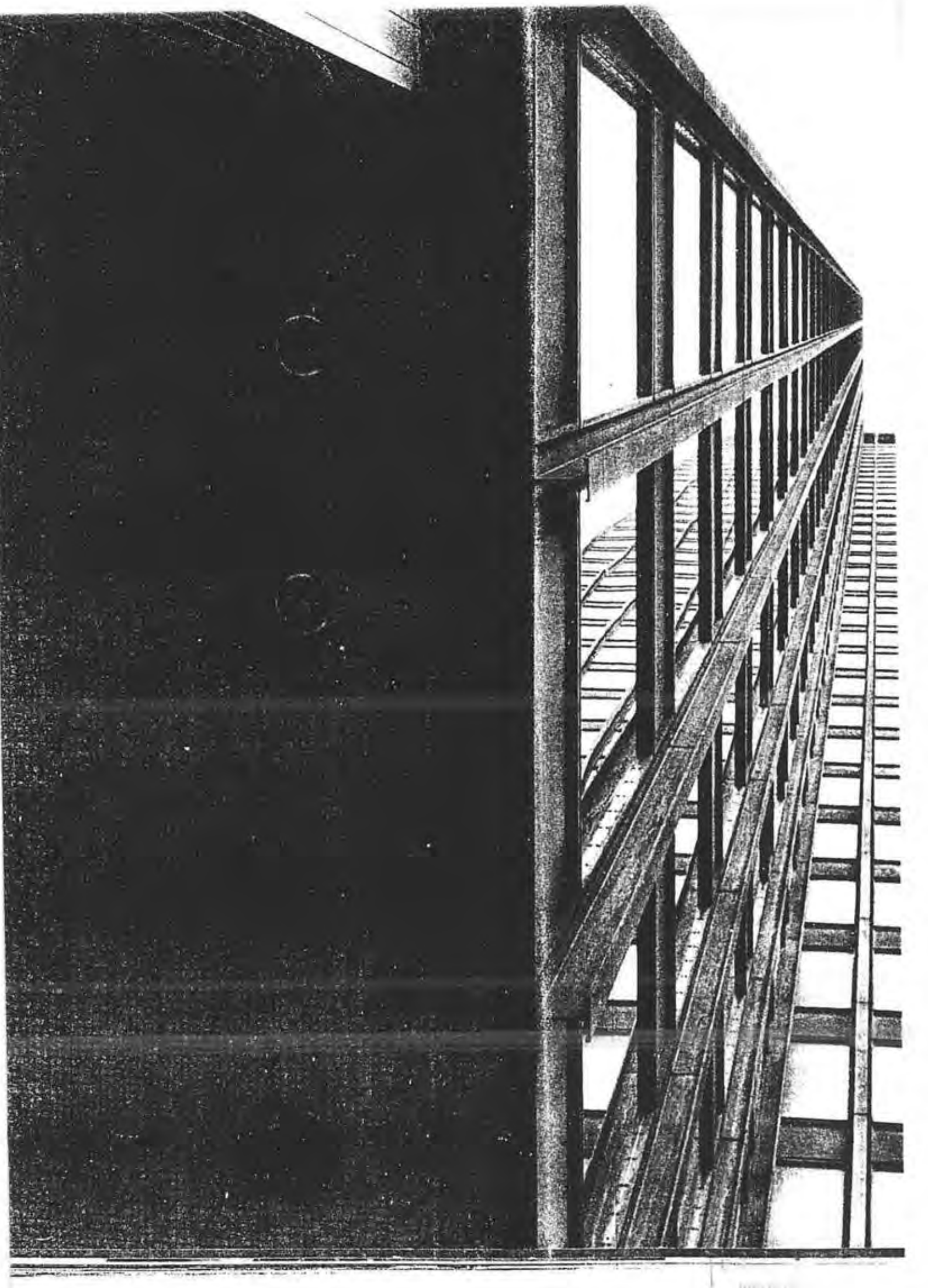
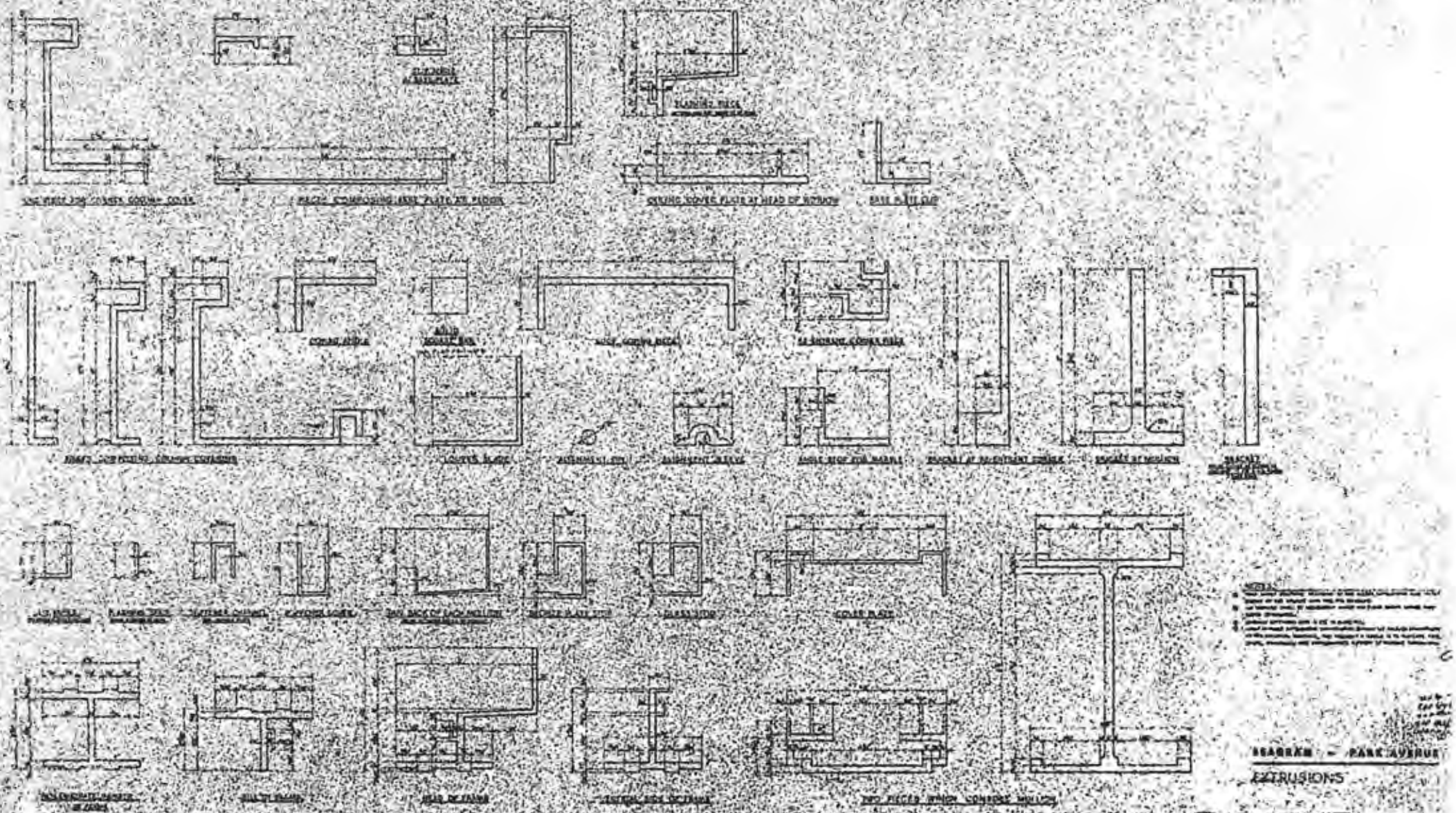
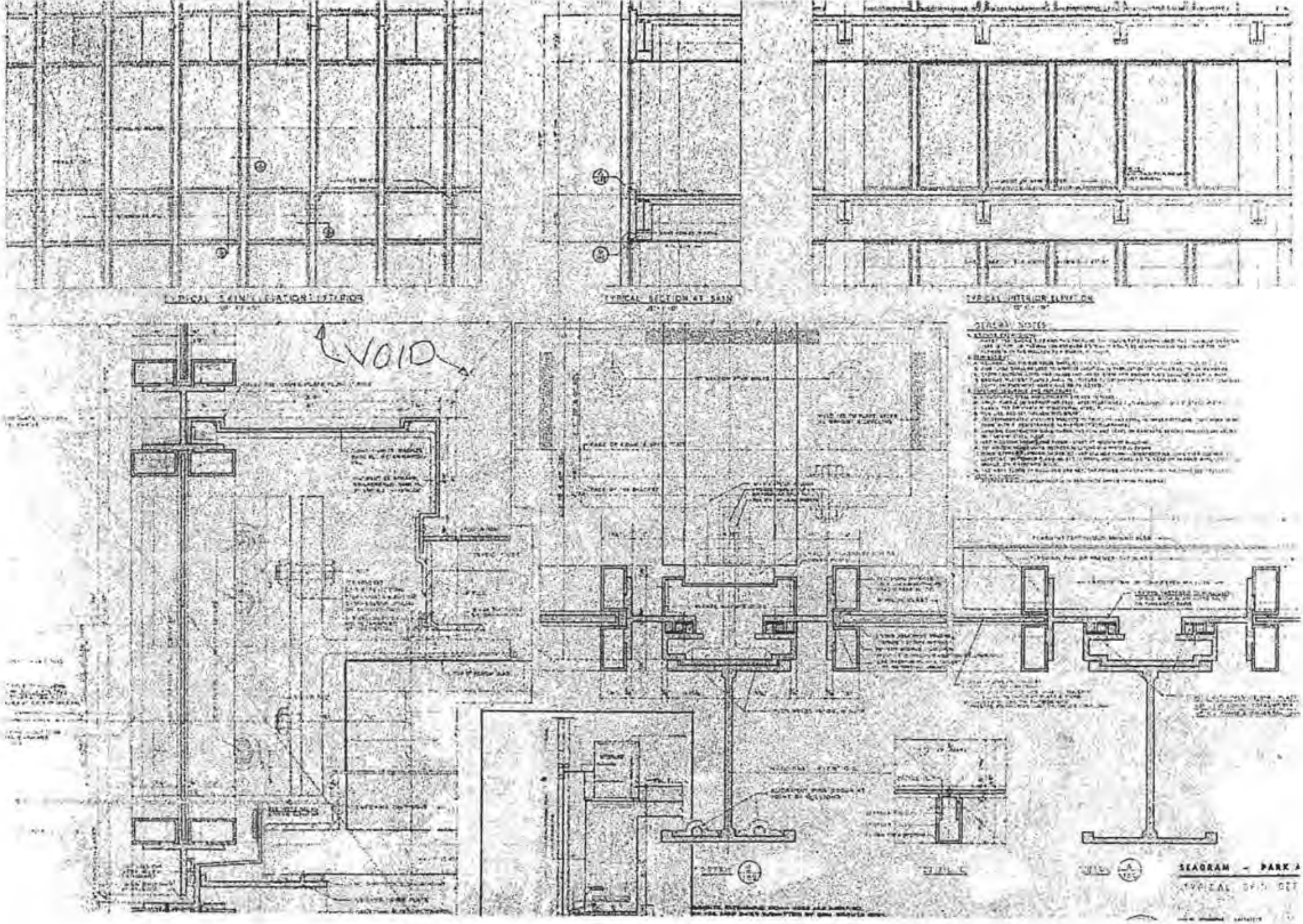
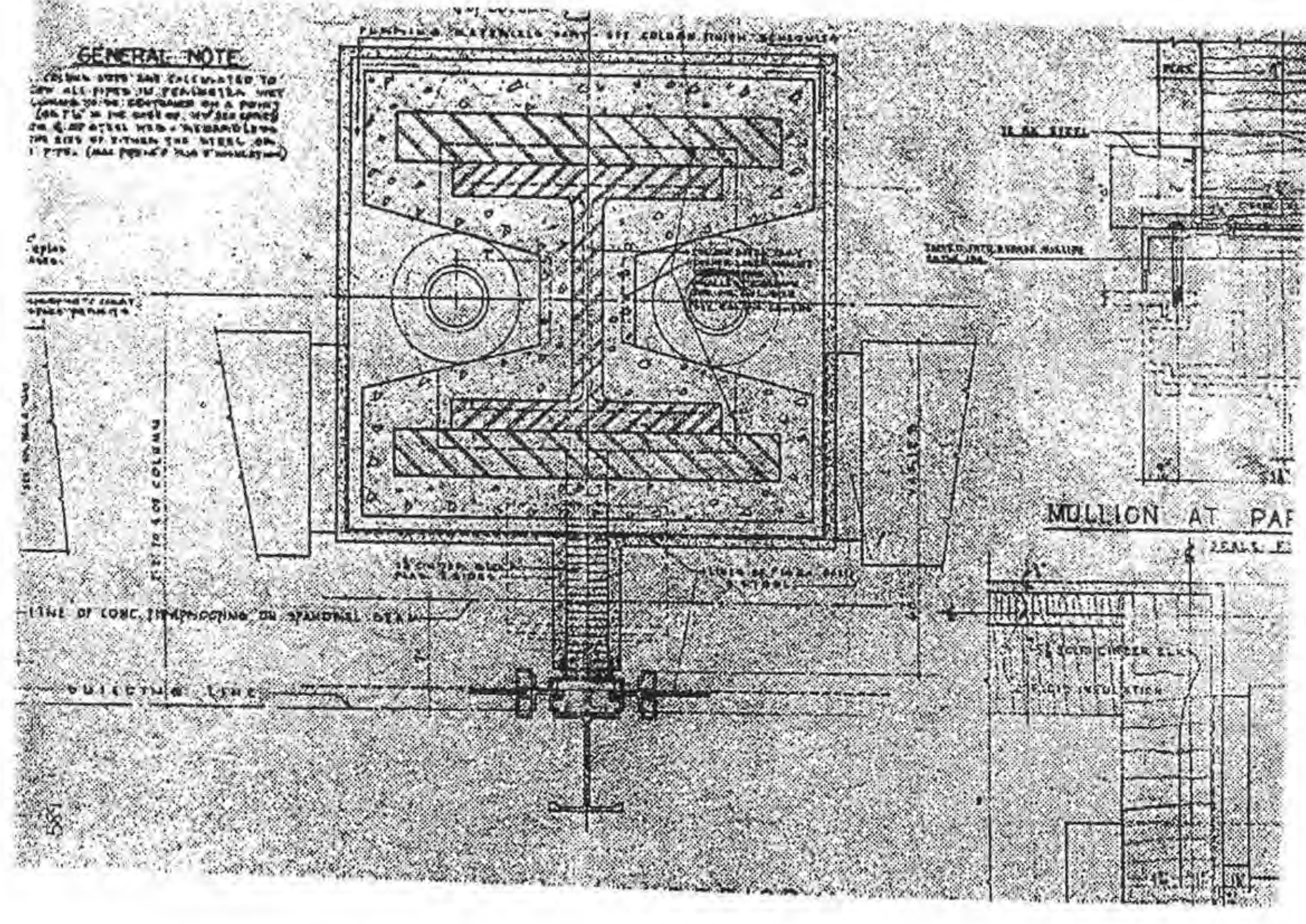
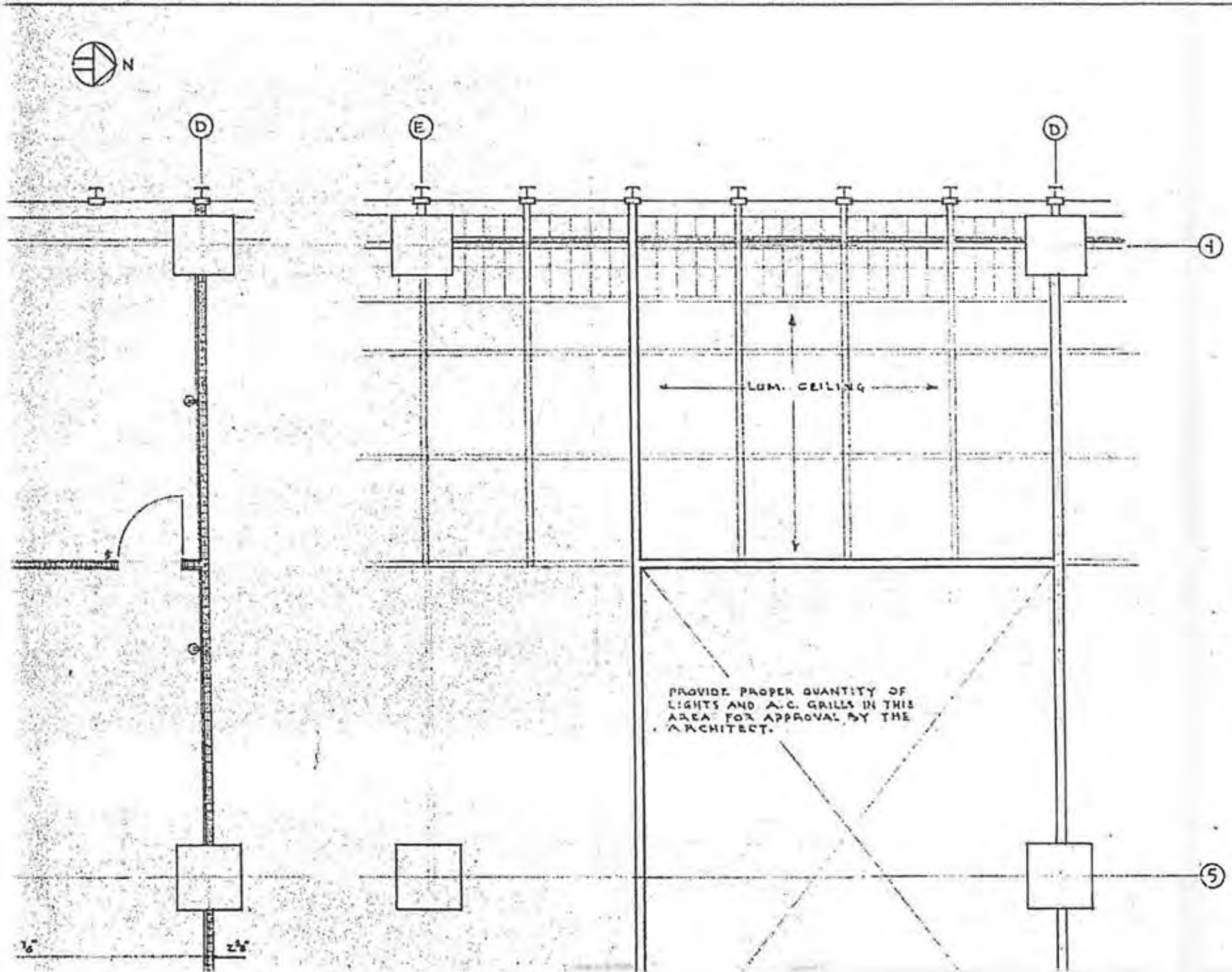





SEAGRAM — PARK AVENUE
EXTRUSIONS


VOID
GENERAL NOTES
SEAGRAM – PARK A


GENERAL NOTE
MULLION AT PAR
LINE OF CONC. TEMPLATE ON SPANDREL BEAM
DIRECTION LINE


N
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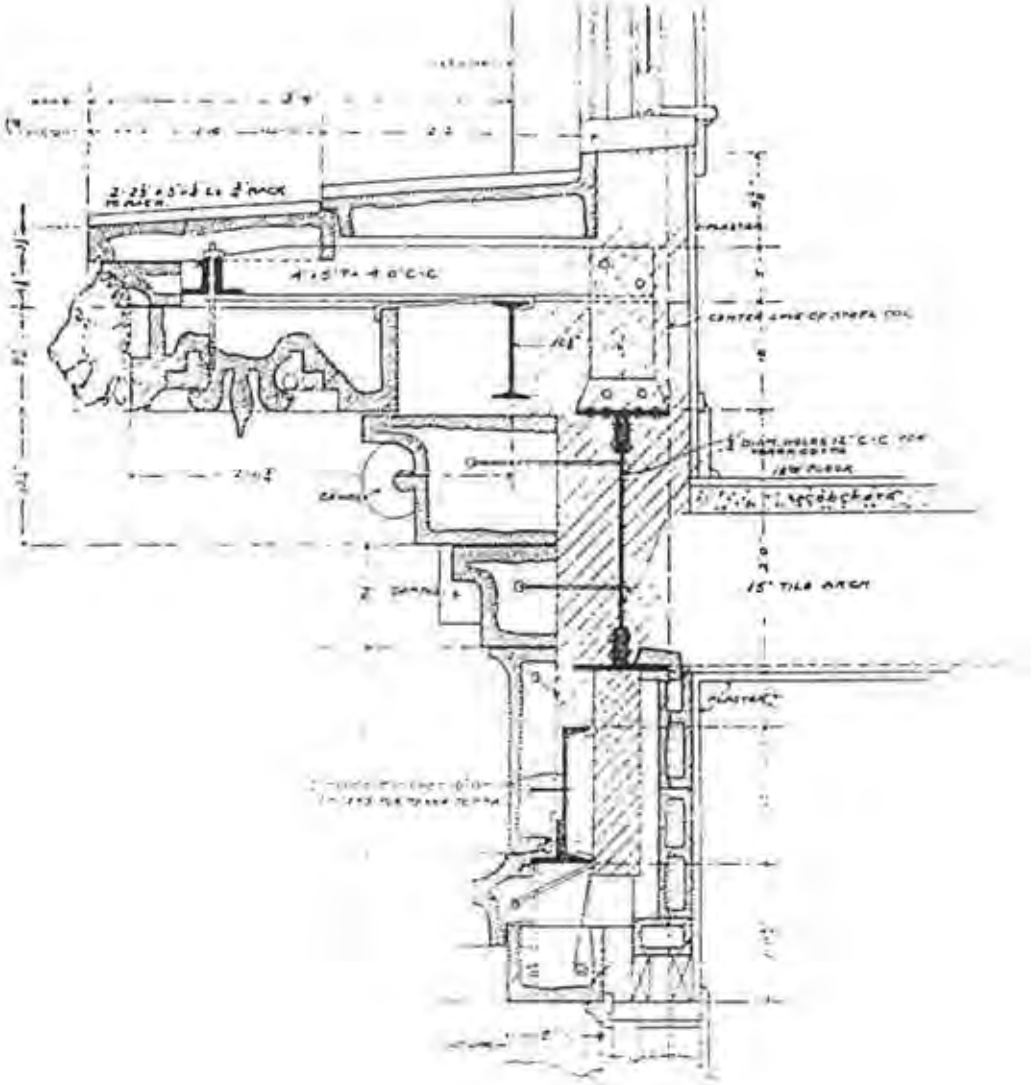
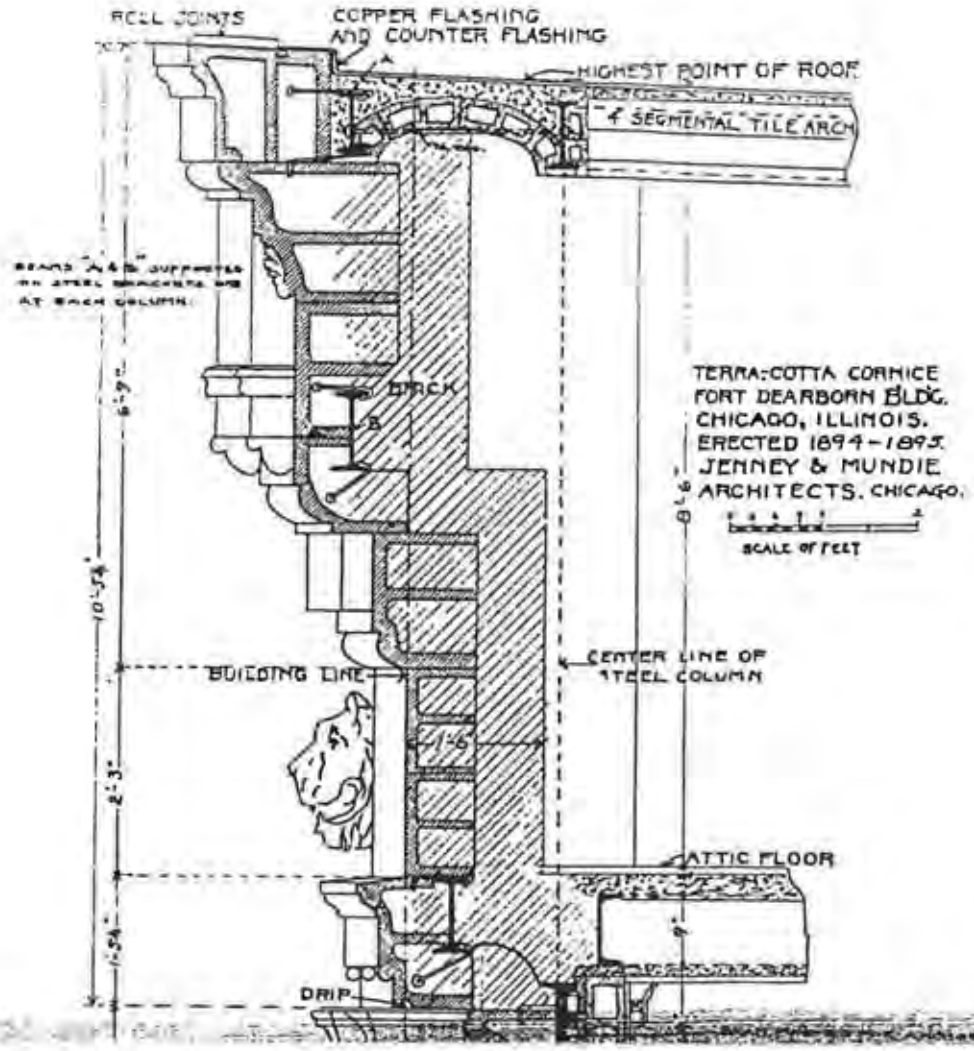
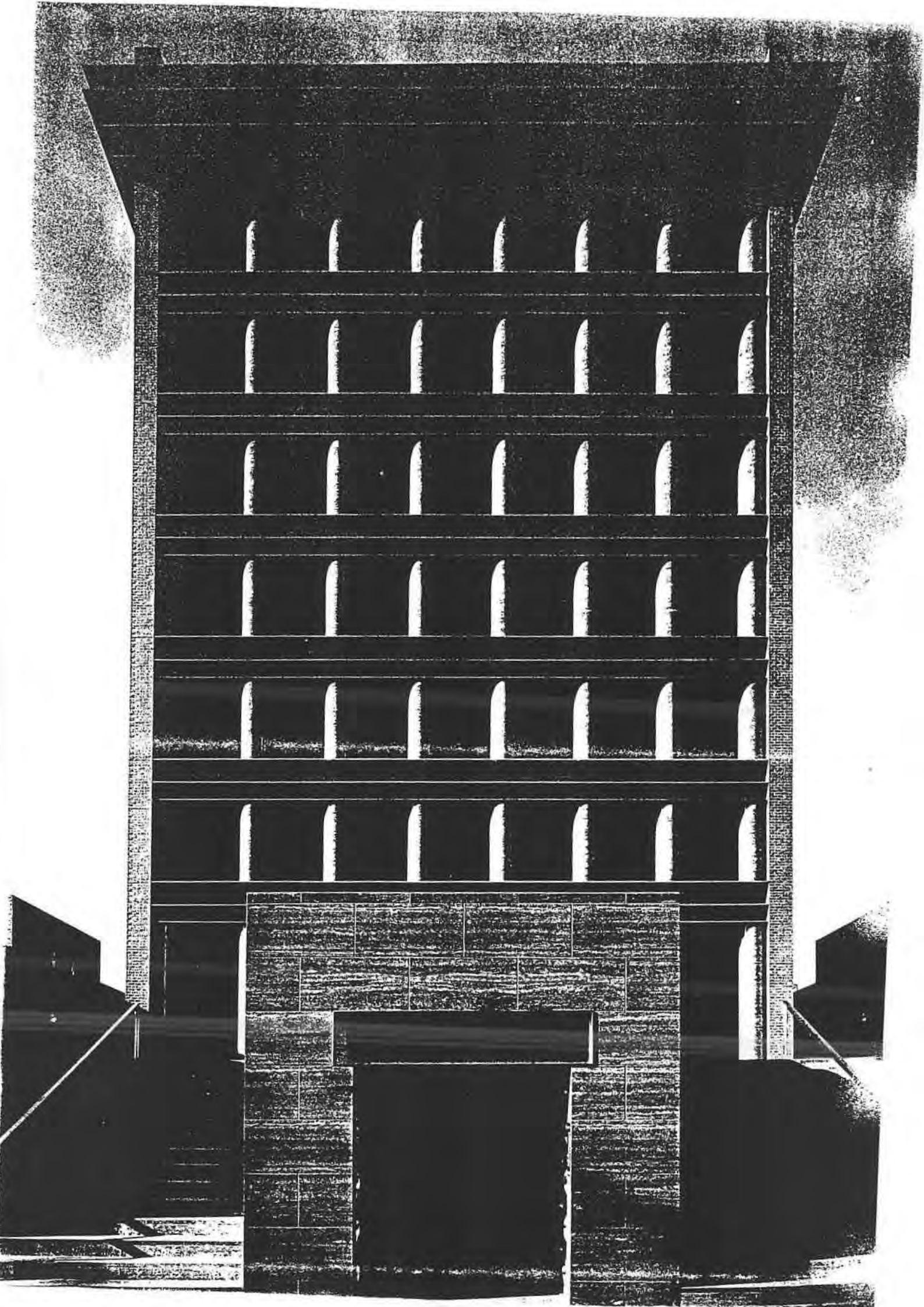
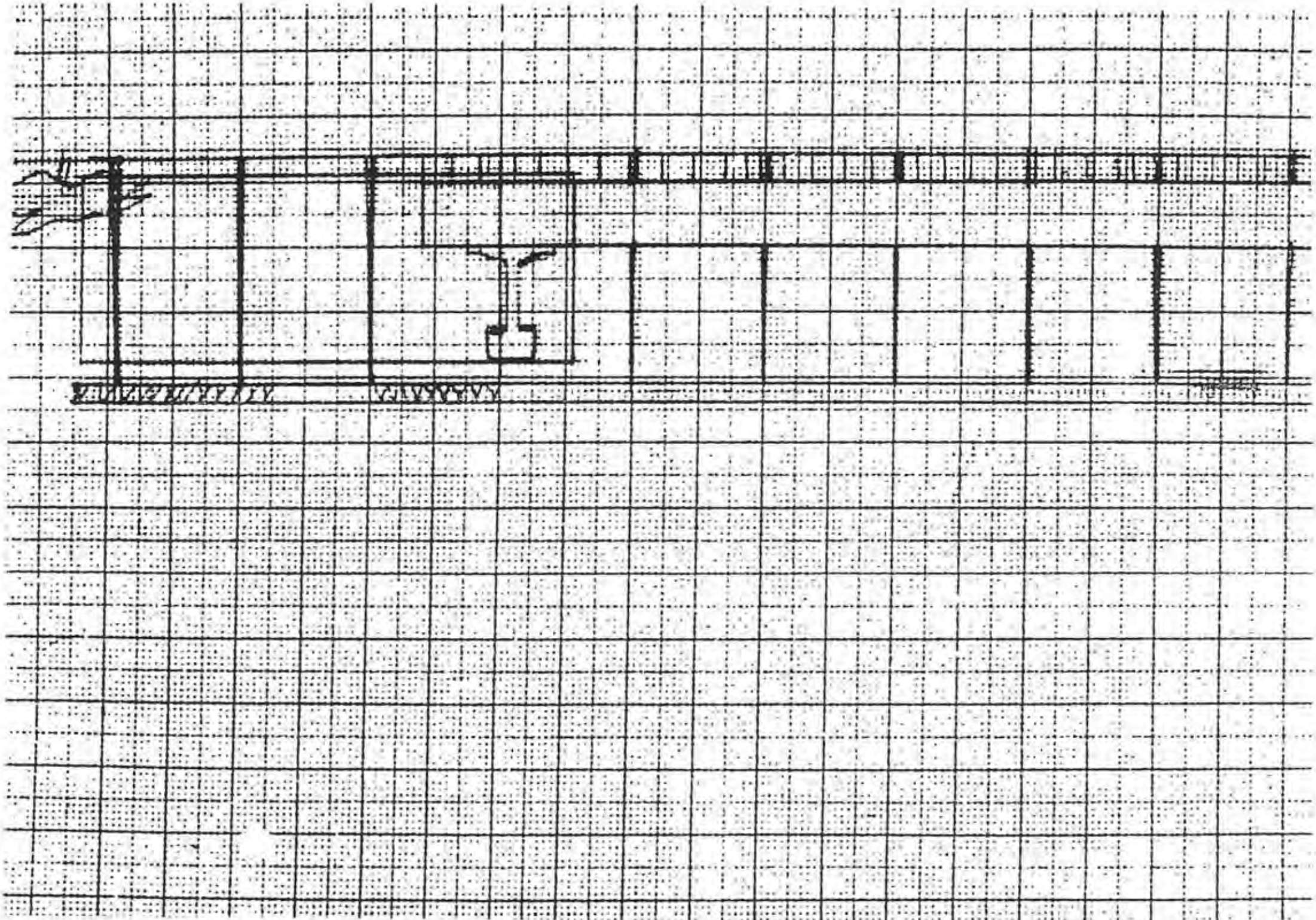
4
5
LUM. CEILING
PROVIDE PROPER QUANTITY OF LIGHTS AND A.C. GRILLS IN THIS AREA FOR APPROVAL BY THE ARCHITECT.




ROLL JOINTS
COPPER FLASHING
AND COUNTER FLASHING
HIGHEST POINT OF ROOF
4" SEGMENTAL TILE ARCH
BRICK
TERRA-COTTA CORNICE
FORT DEARBORN BLDG.
CHICAGO, ILLINOIS.
ERECTED 1894-1895.
JENNEY & MUNDIE
ARCHITECTS, CHICAGO.
SCALE OF FEET
BUILDING LINE
CENTER LINE OF
STEEL COLUMN
ATTIC FLOOR
DRIP



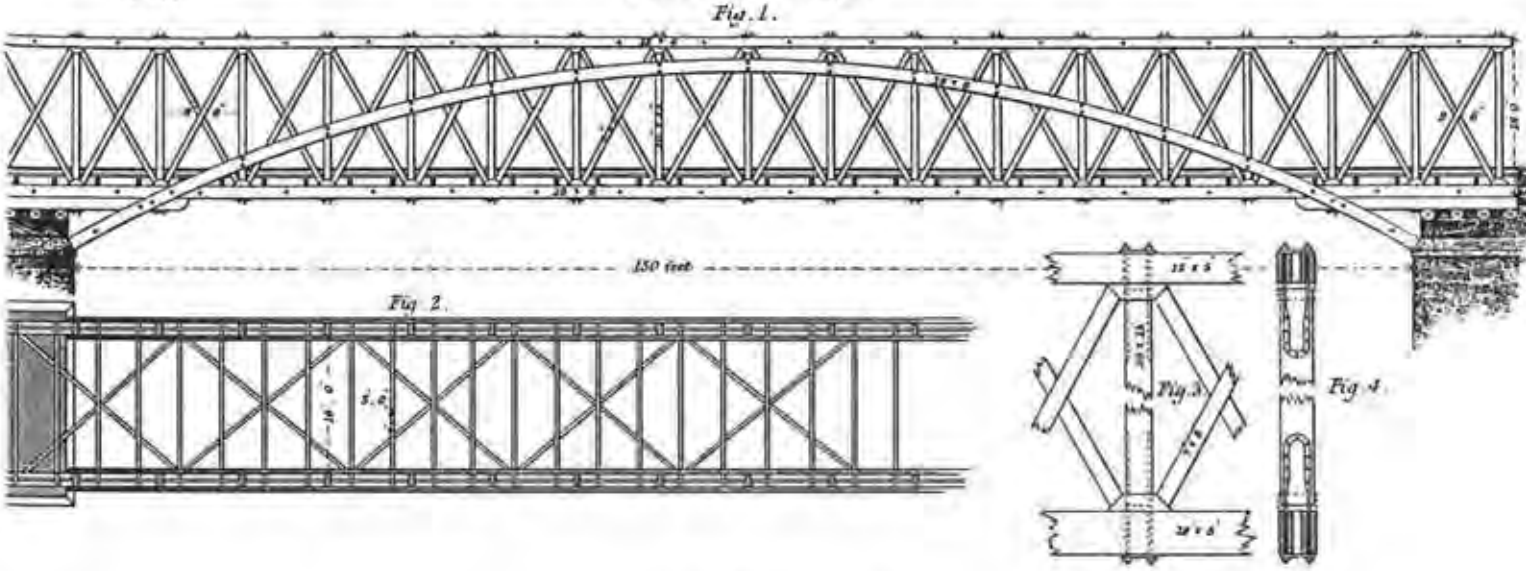


B 9

BIBLIOTECA

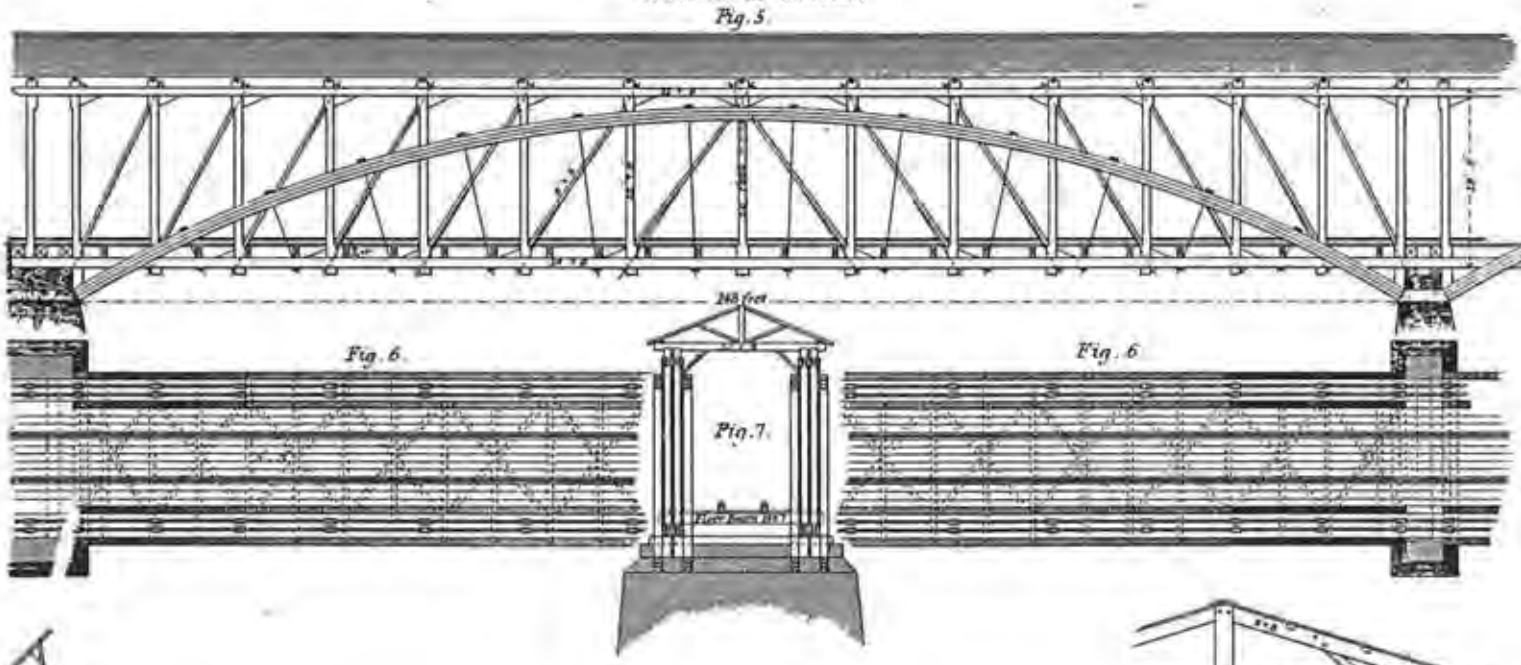
Arched Truss Bridge.

Fig. 1.



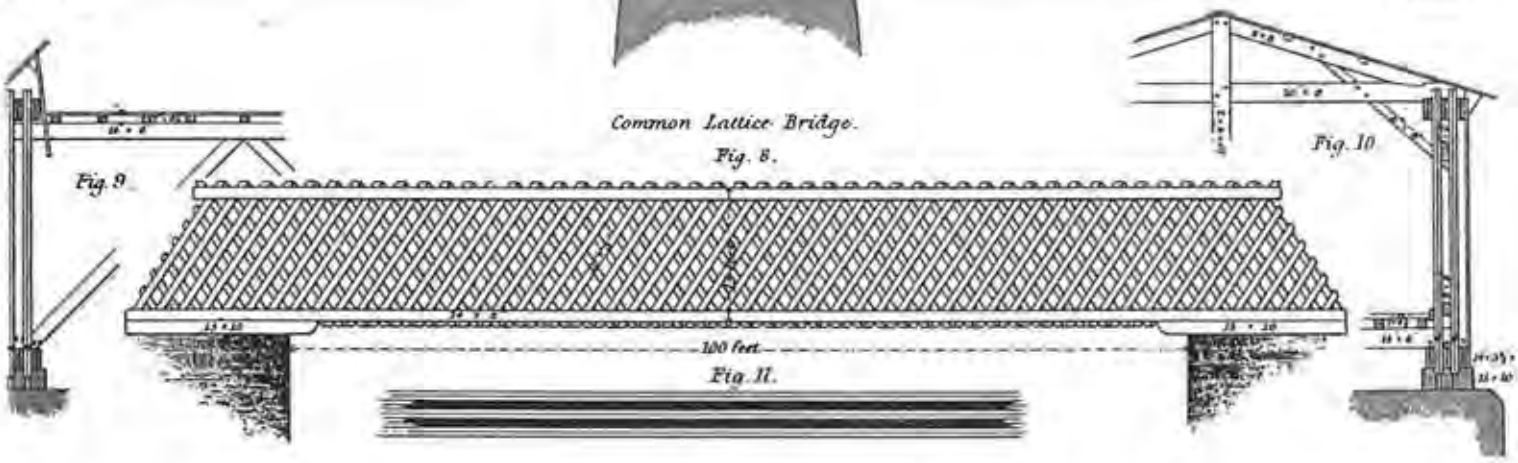
Bridge over Shermans Creek
Penn. Central Railroad.

Fig. 5.



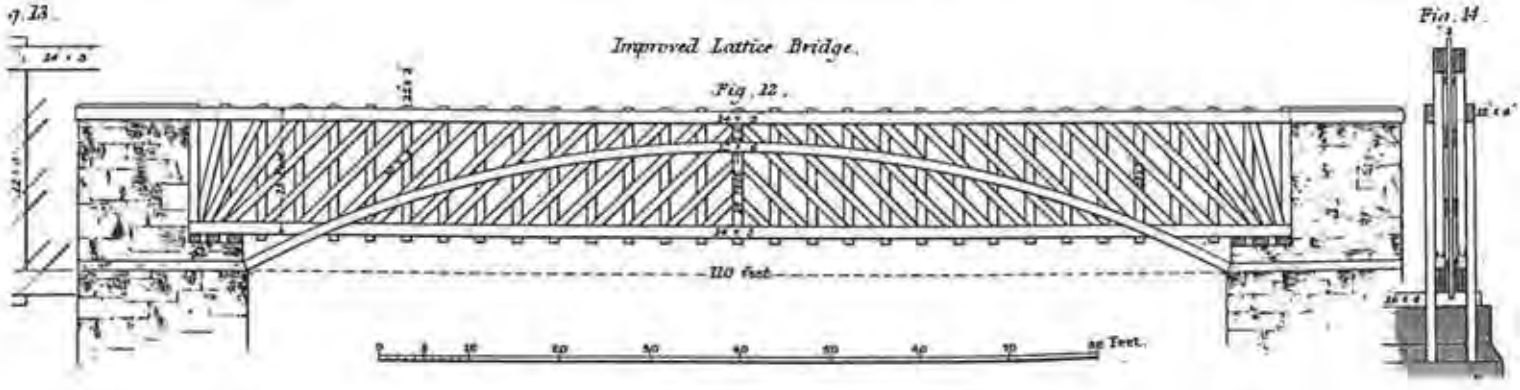
Common Lattice Bridge.

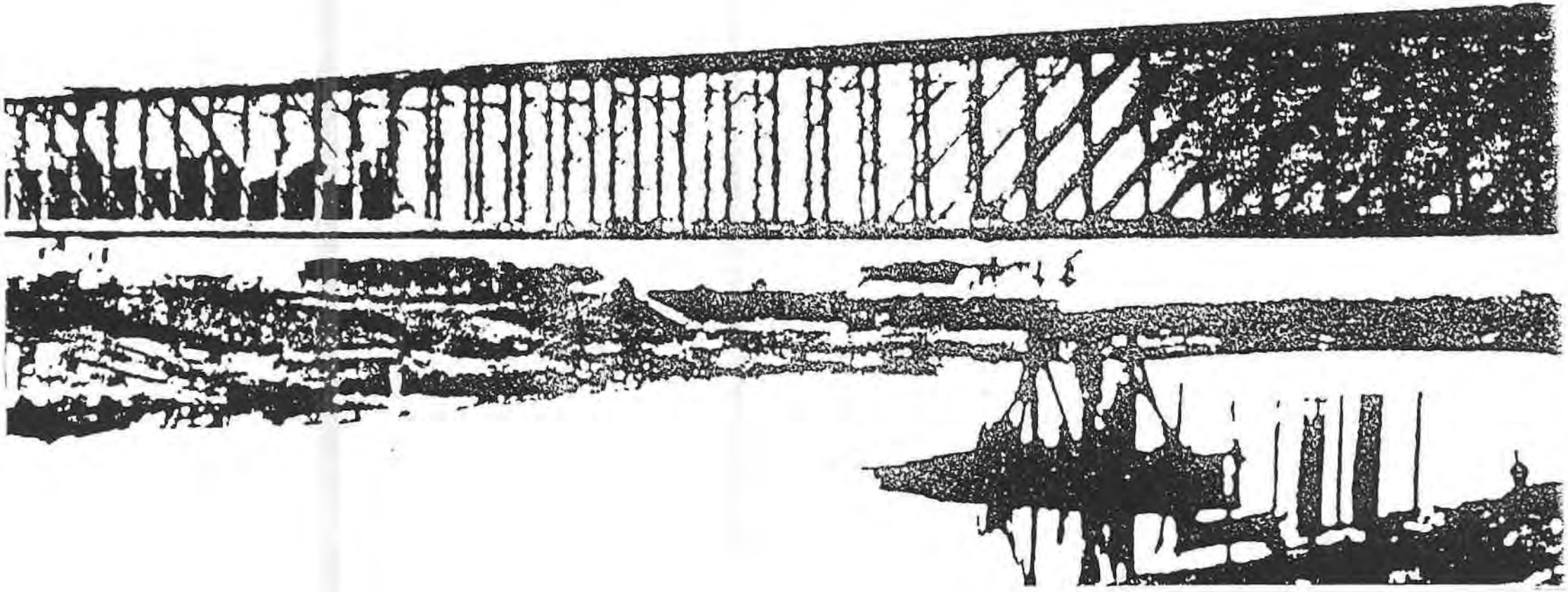
Fig. 8.

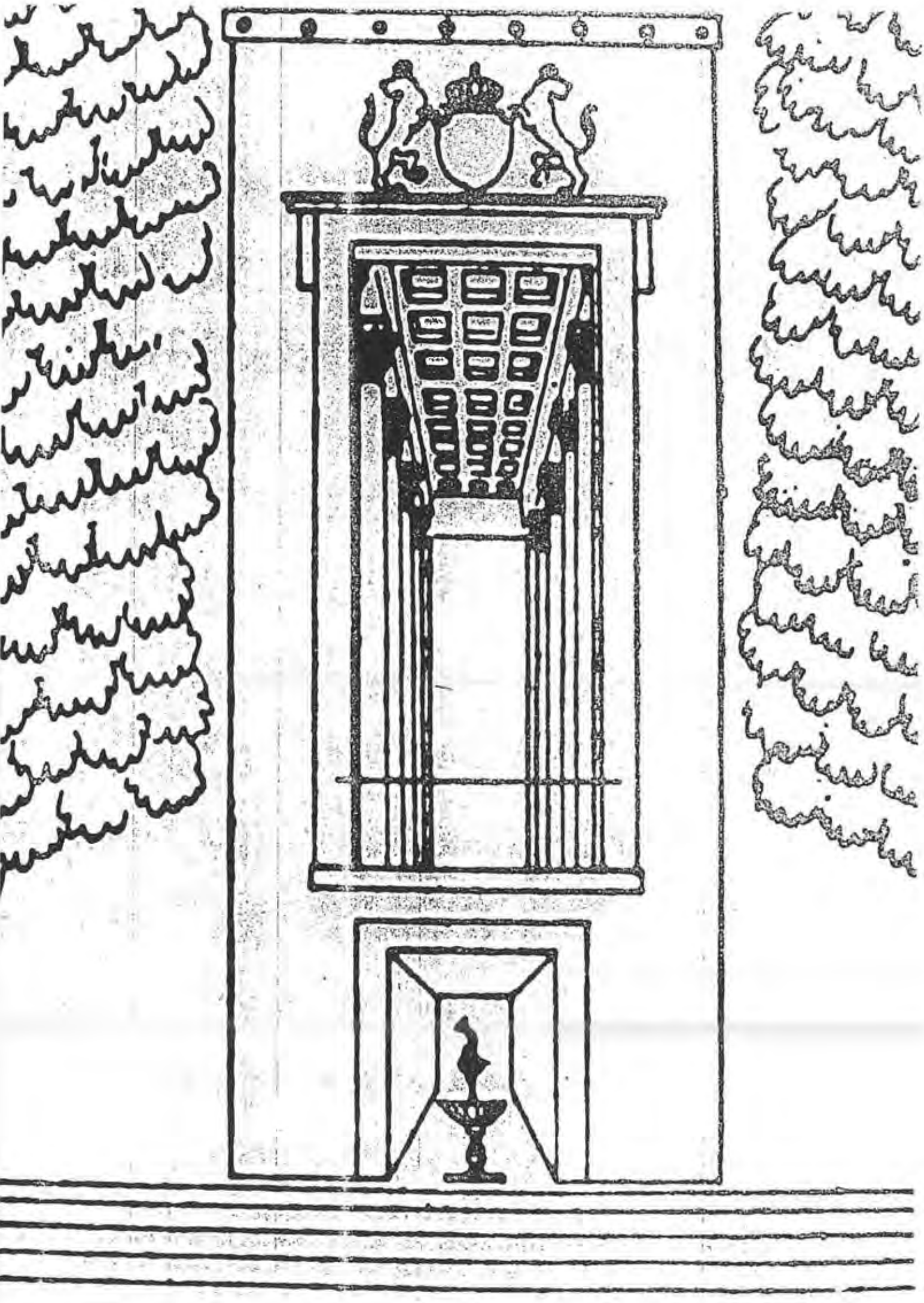


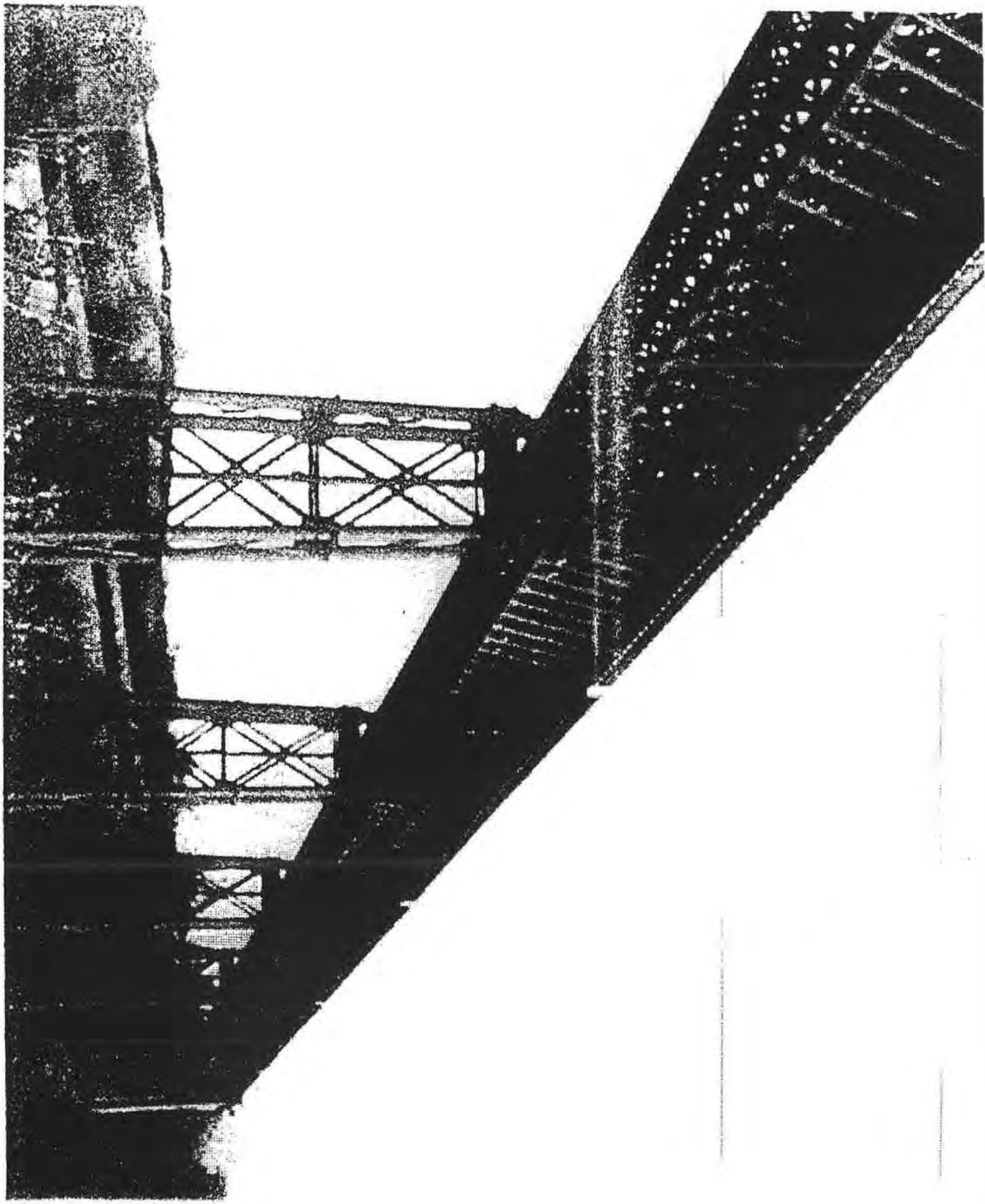
Improved Lattice Bridge.

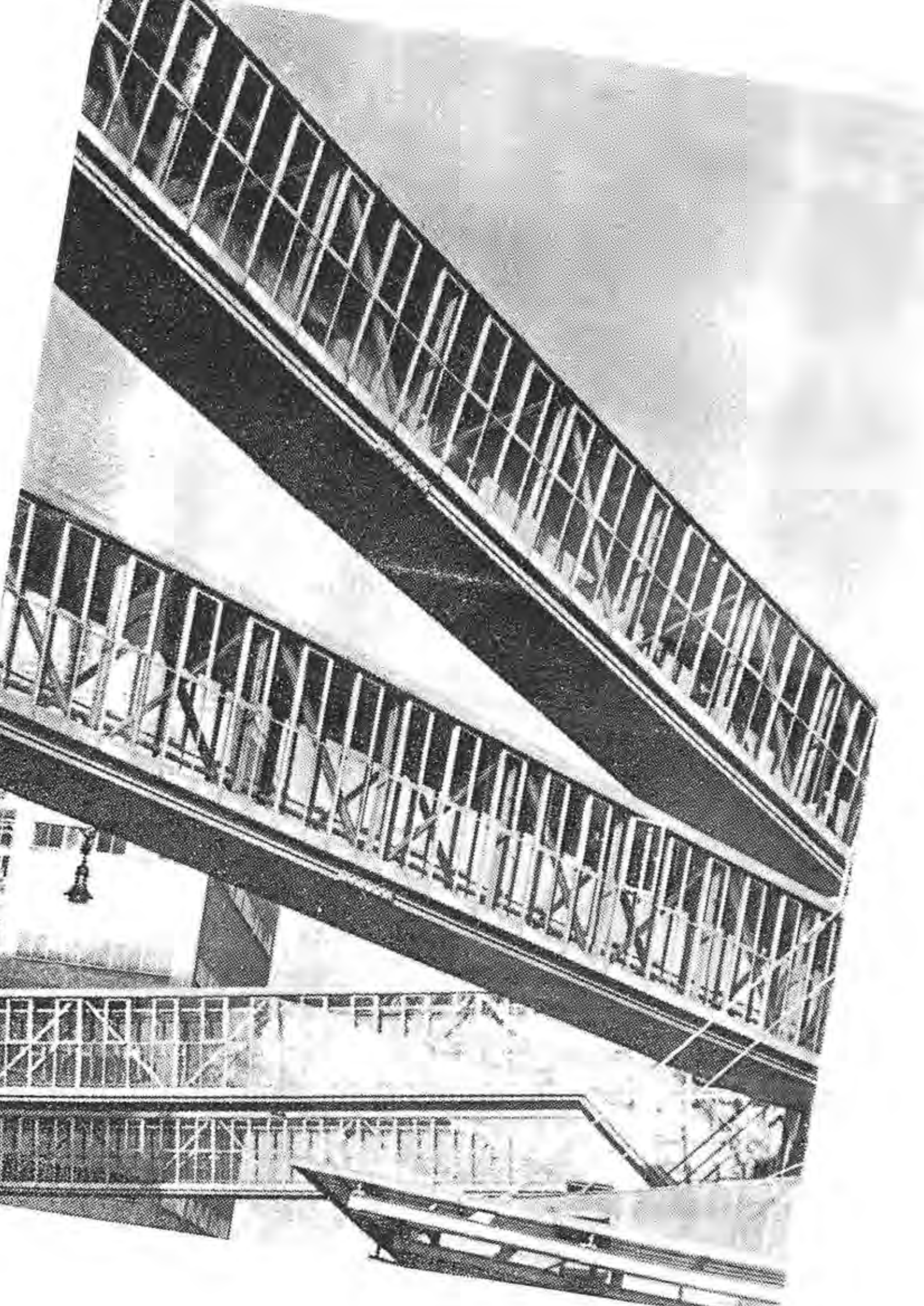
Fig. 12.

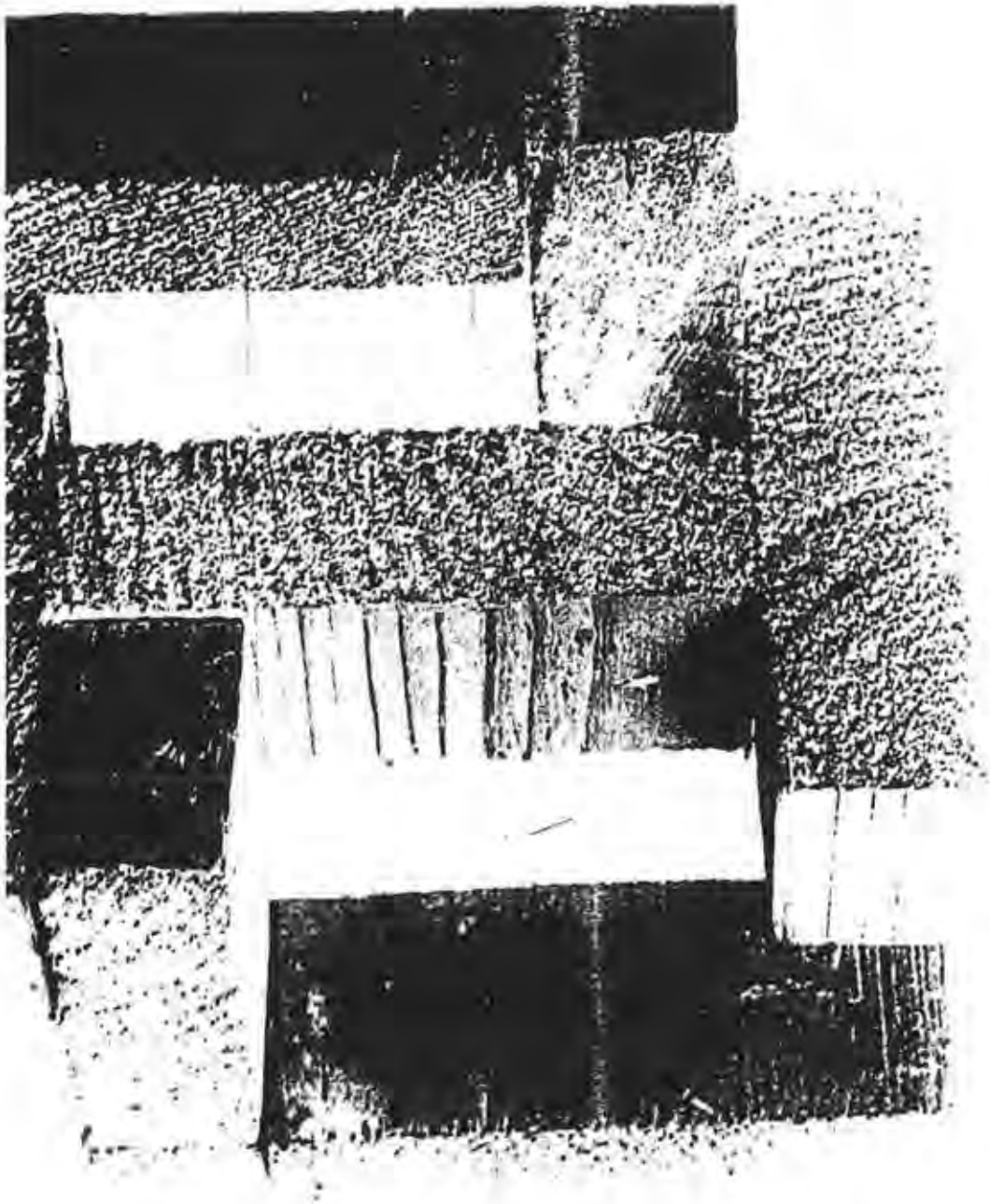


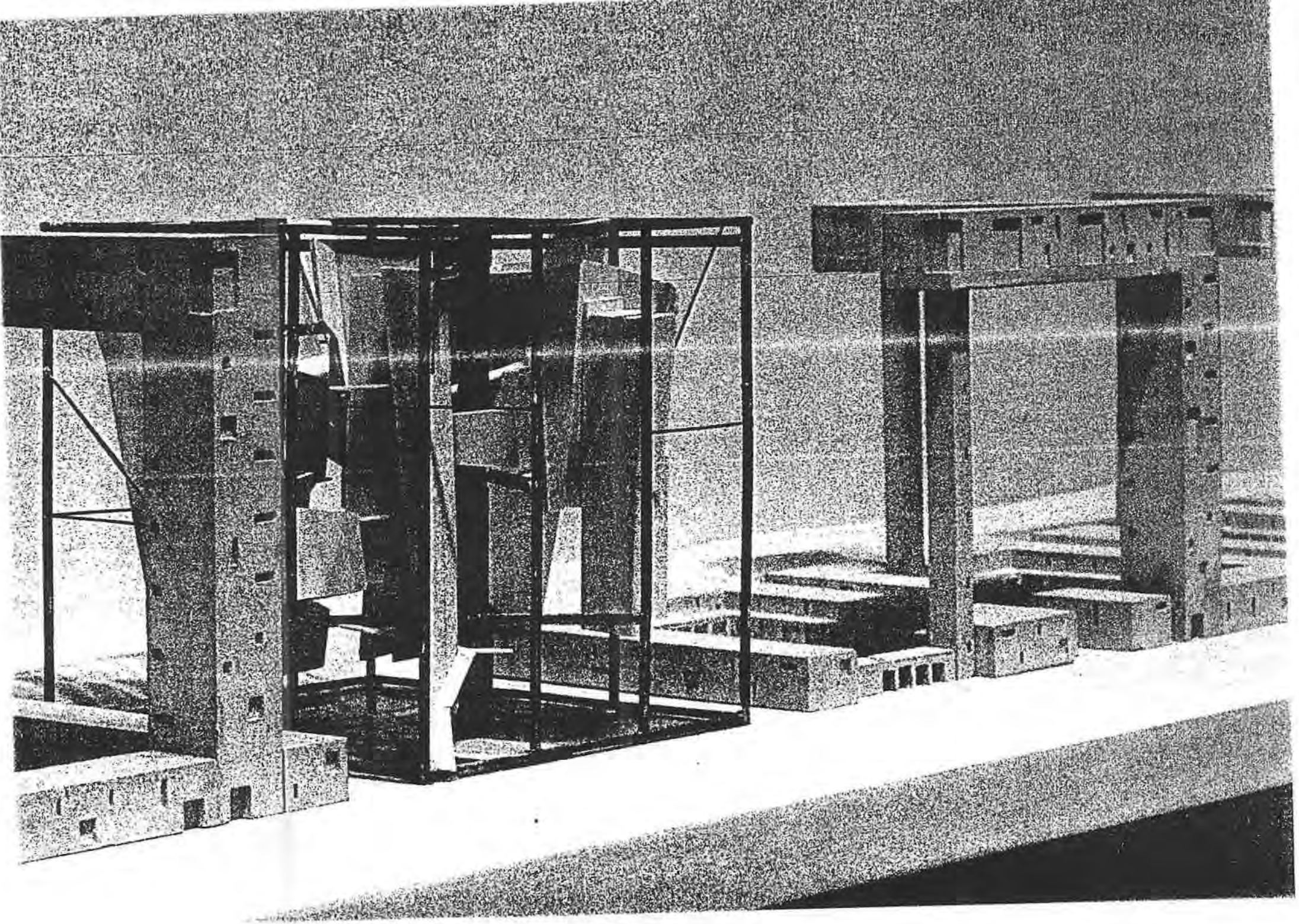












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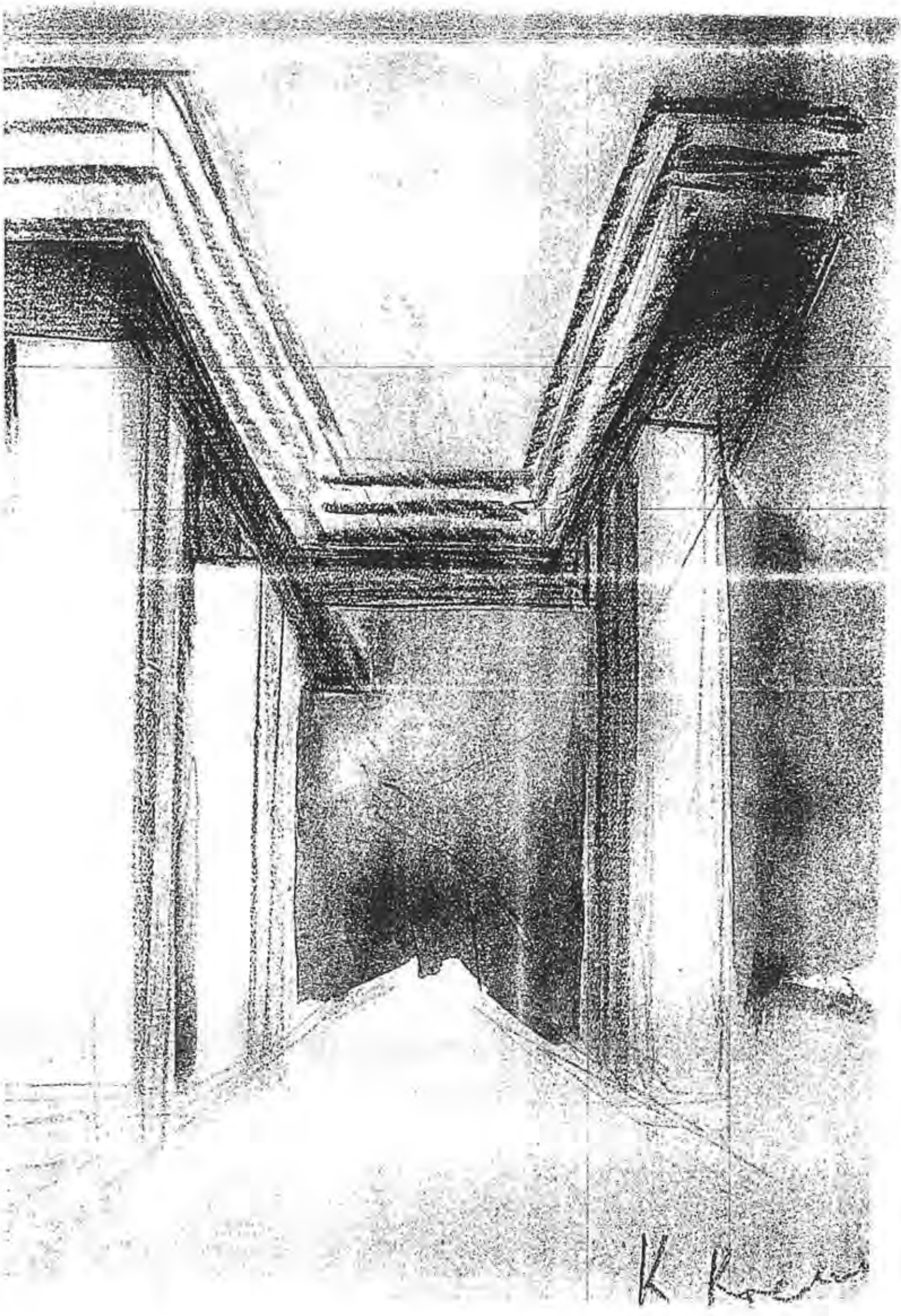

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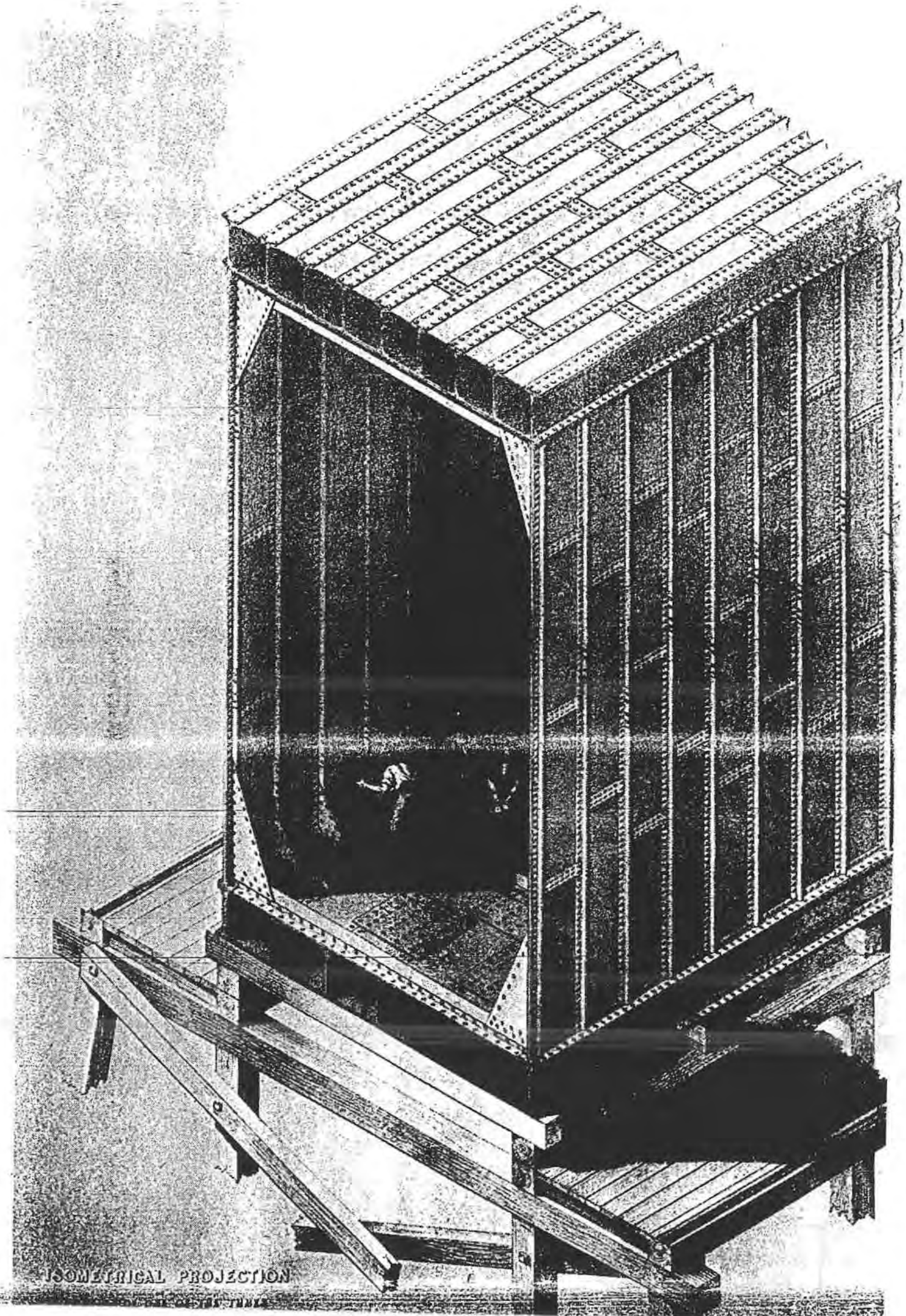
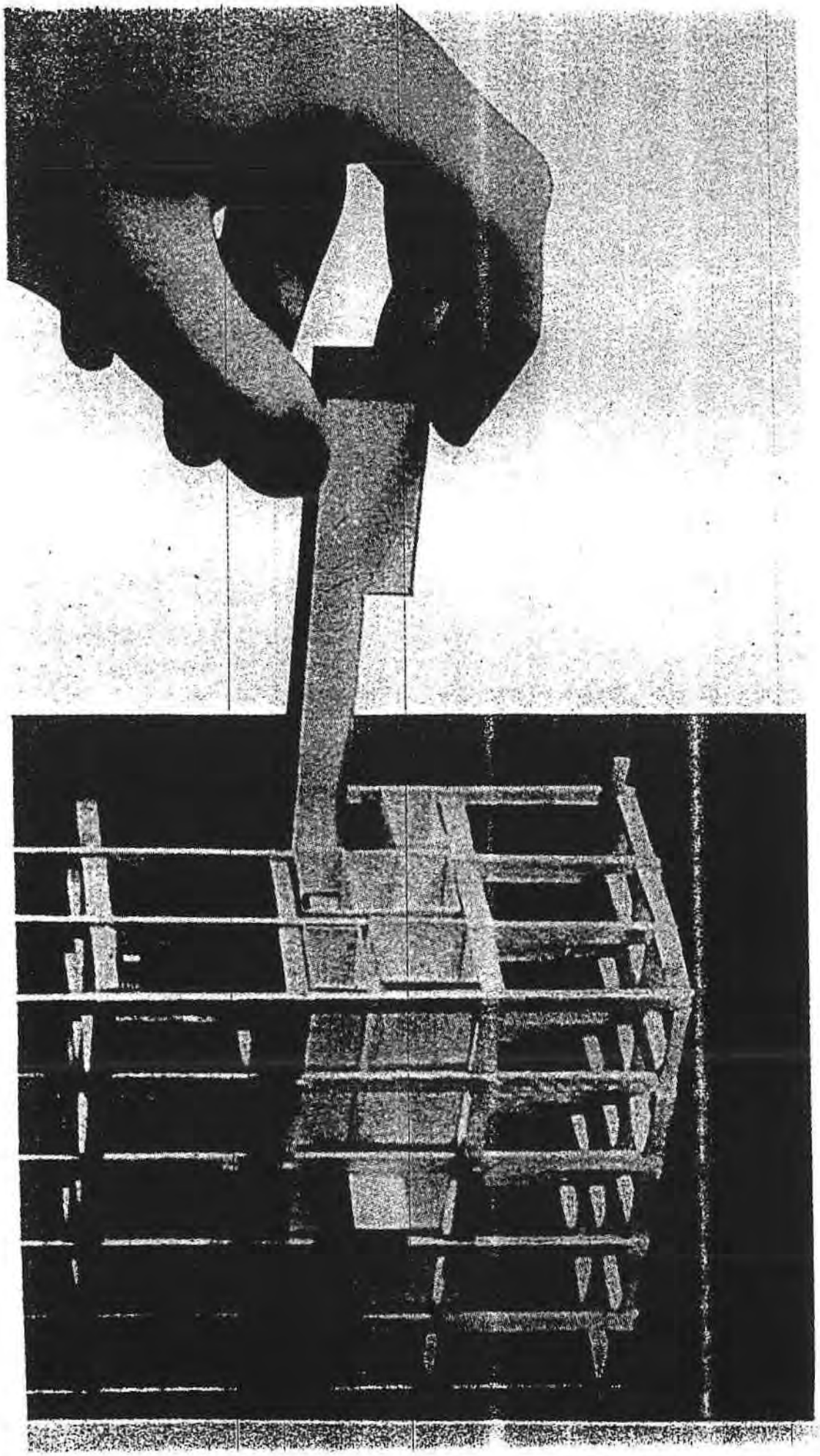
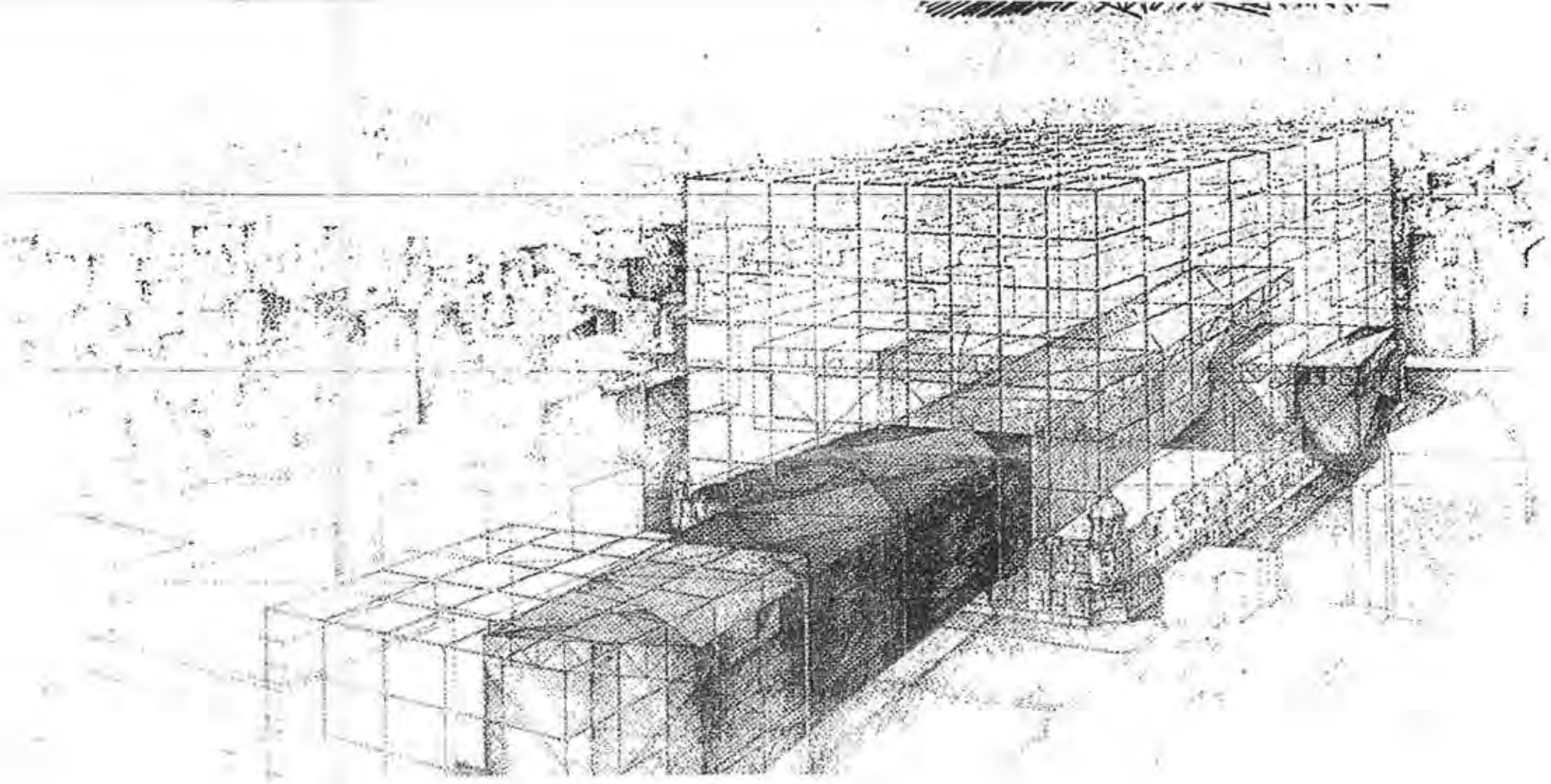
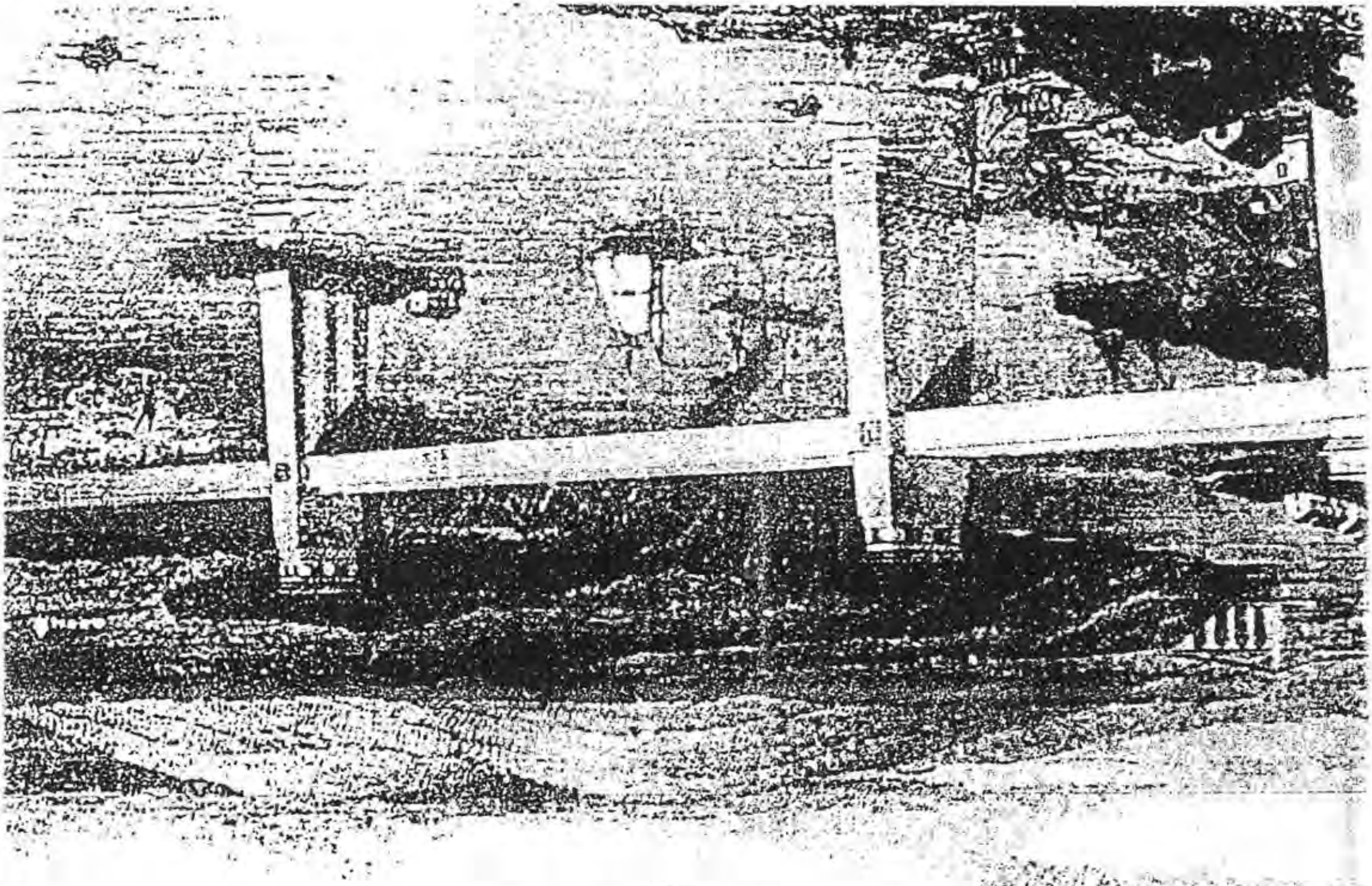

ISOMETRICAL PROJECTION



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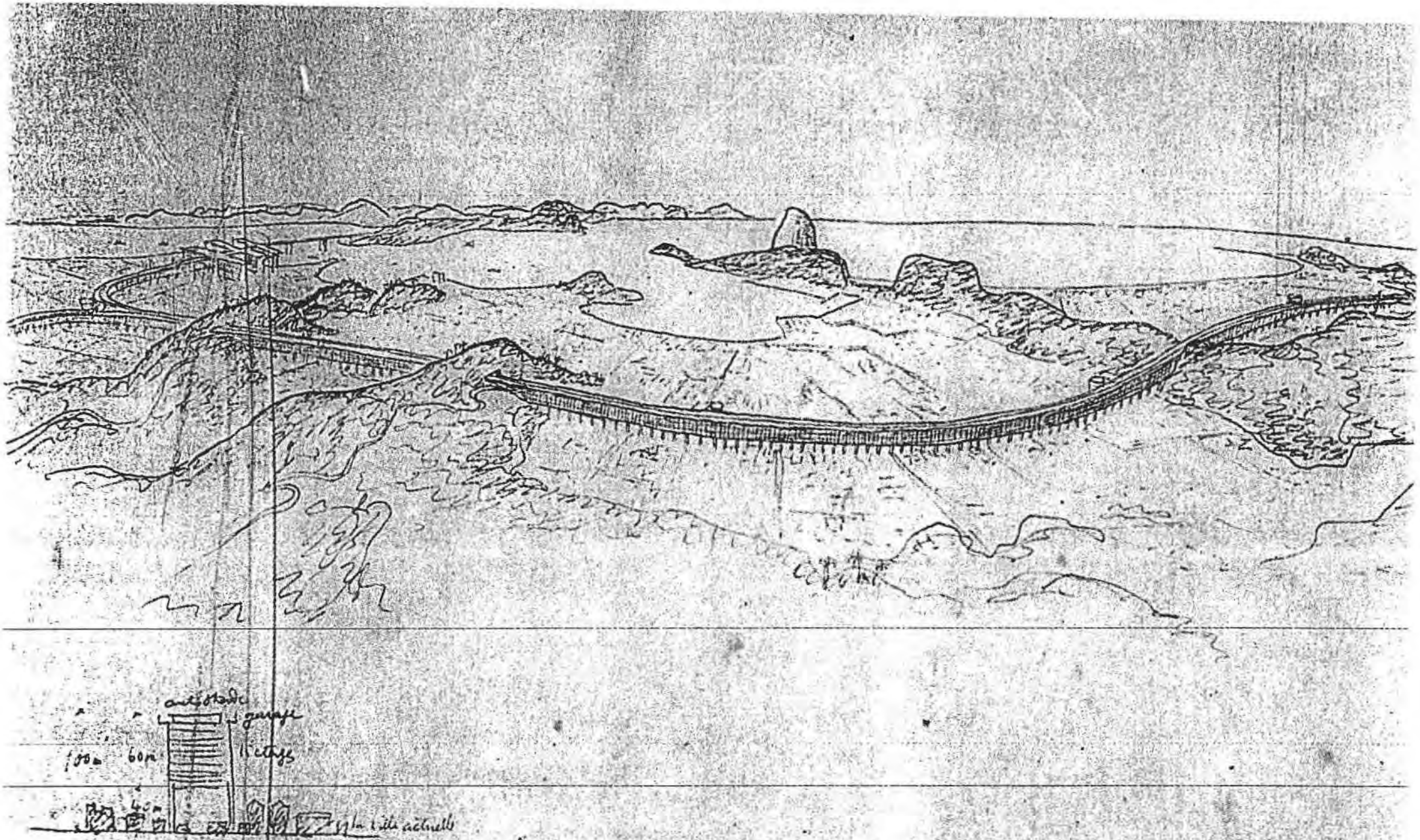
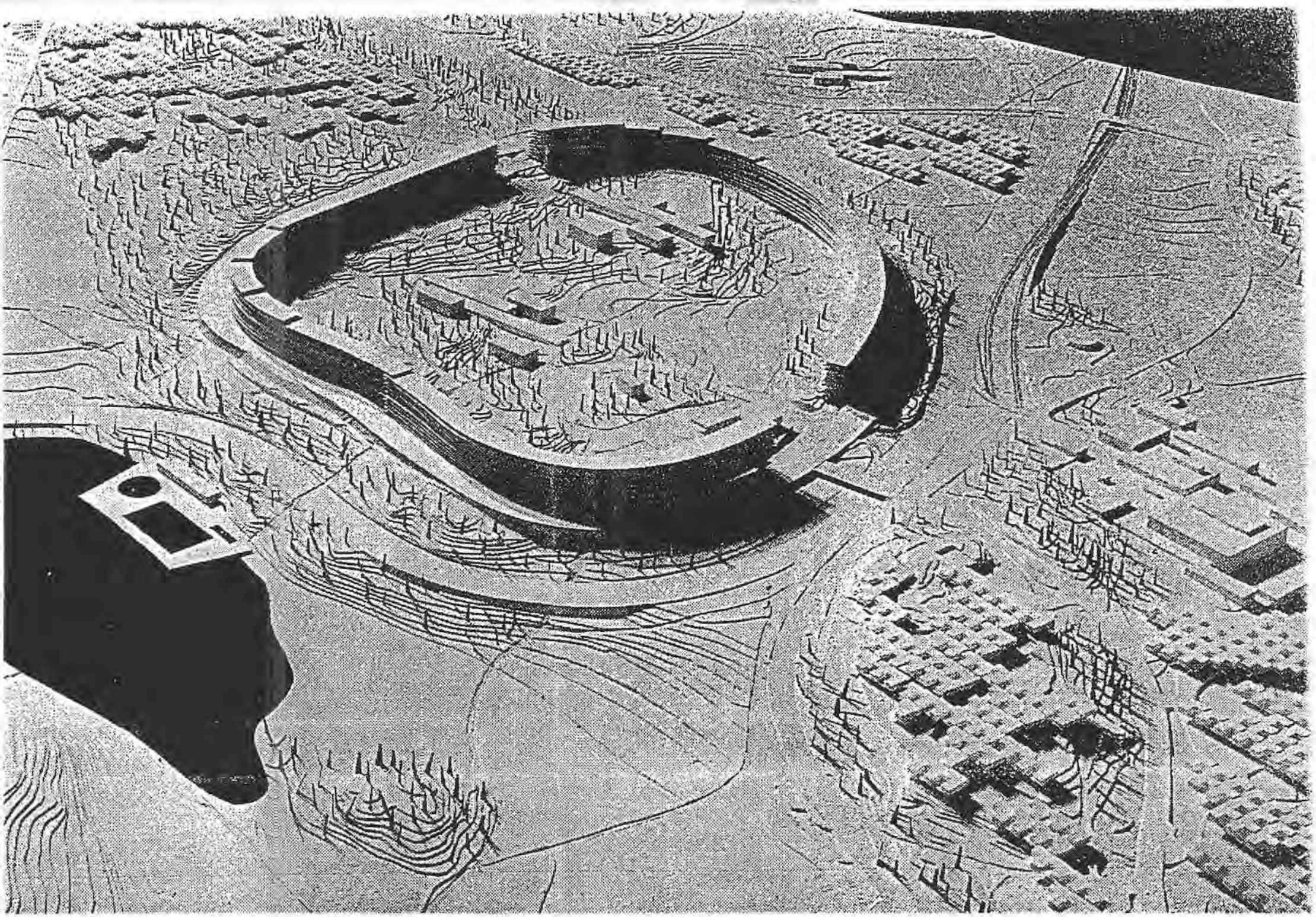
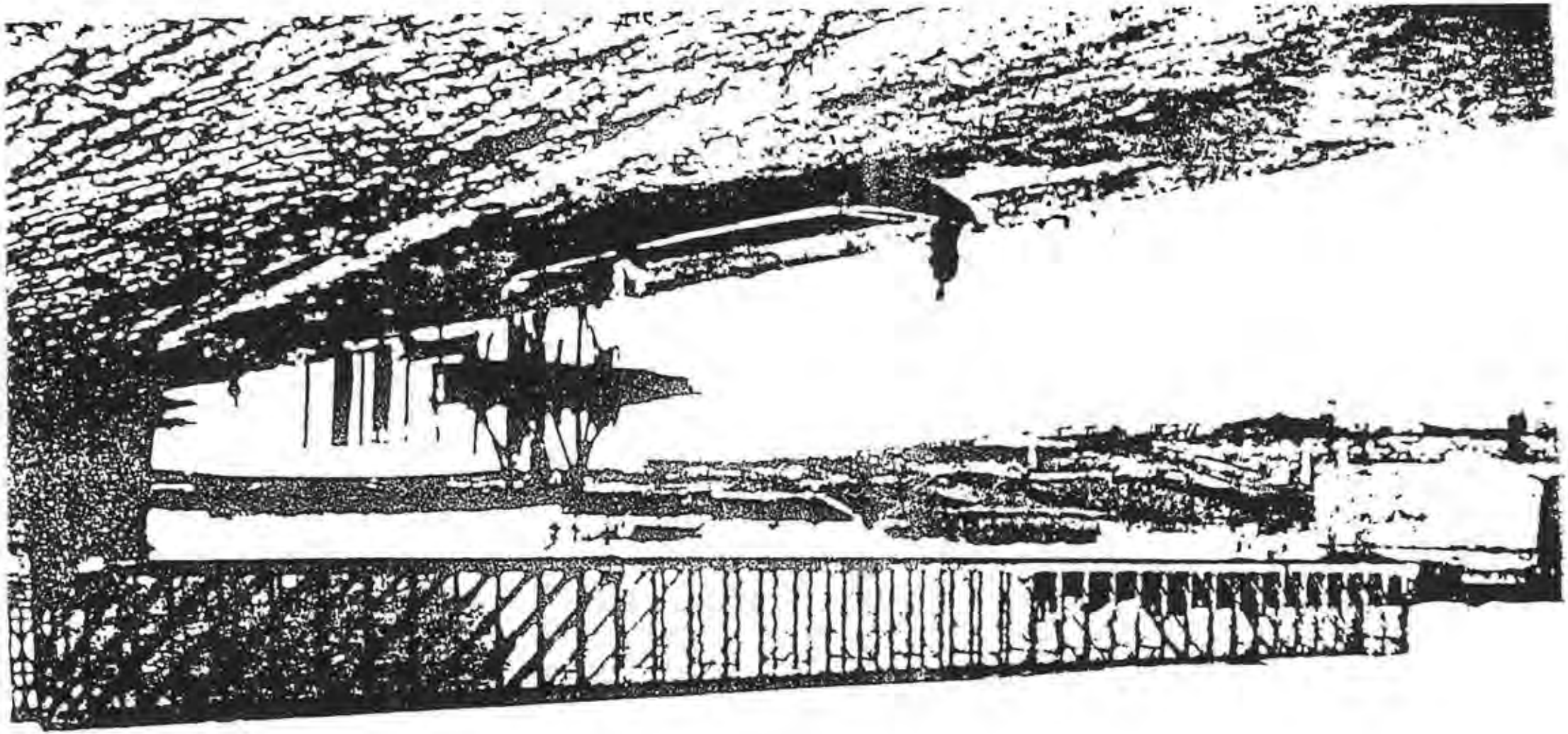
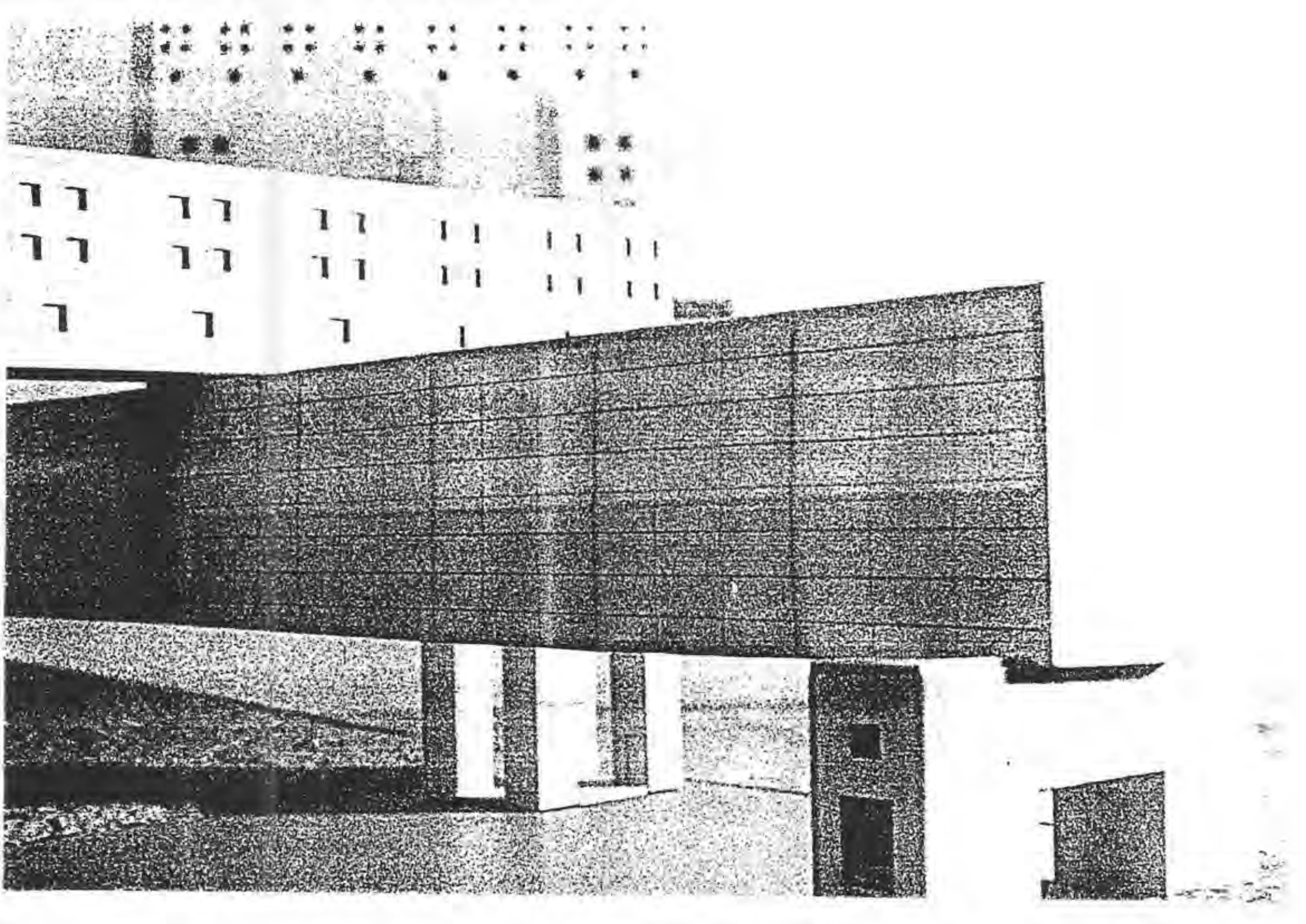
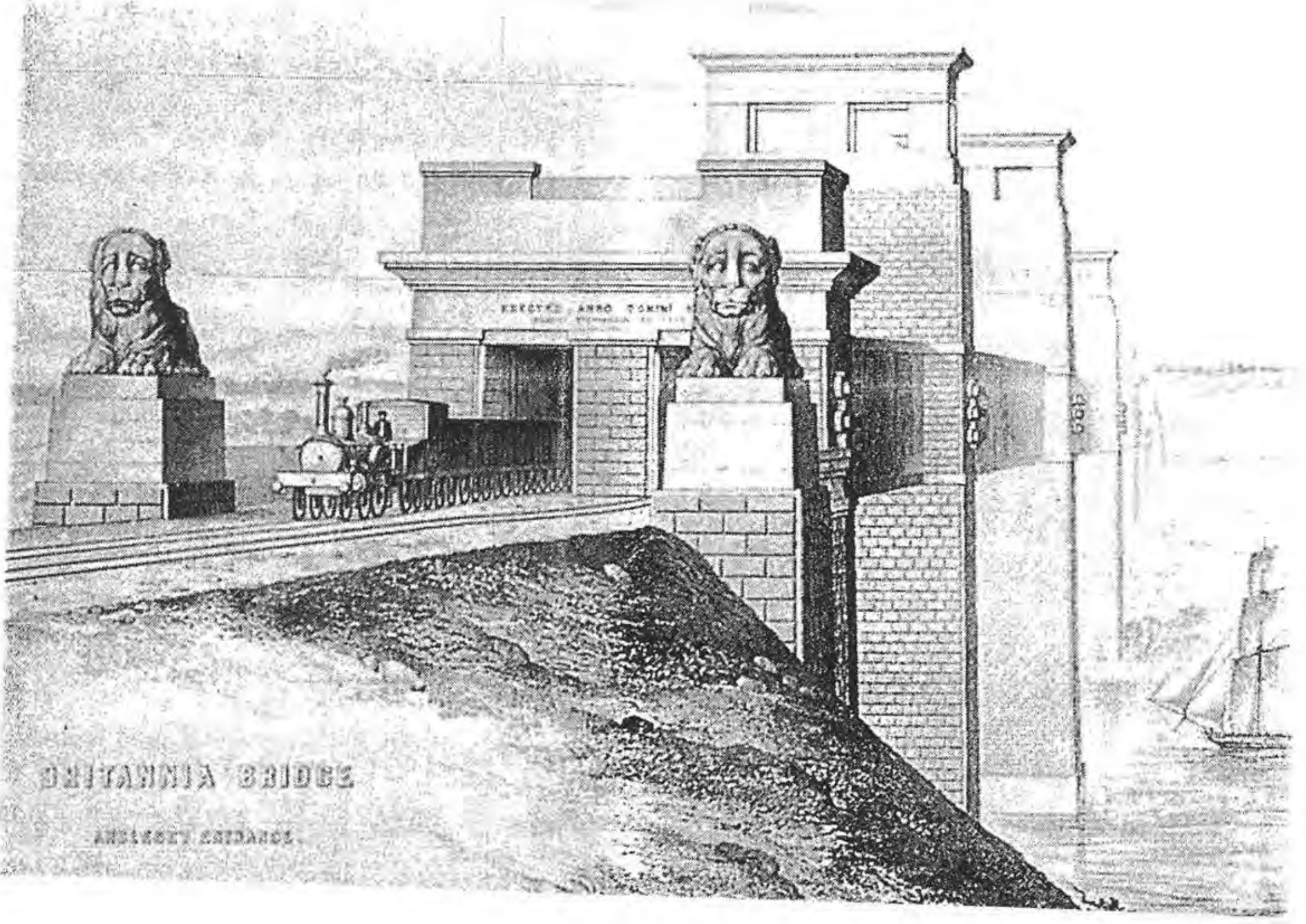


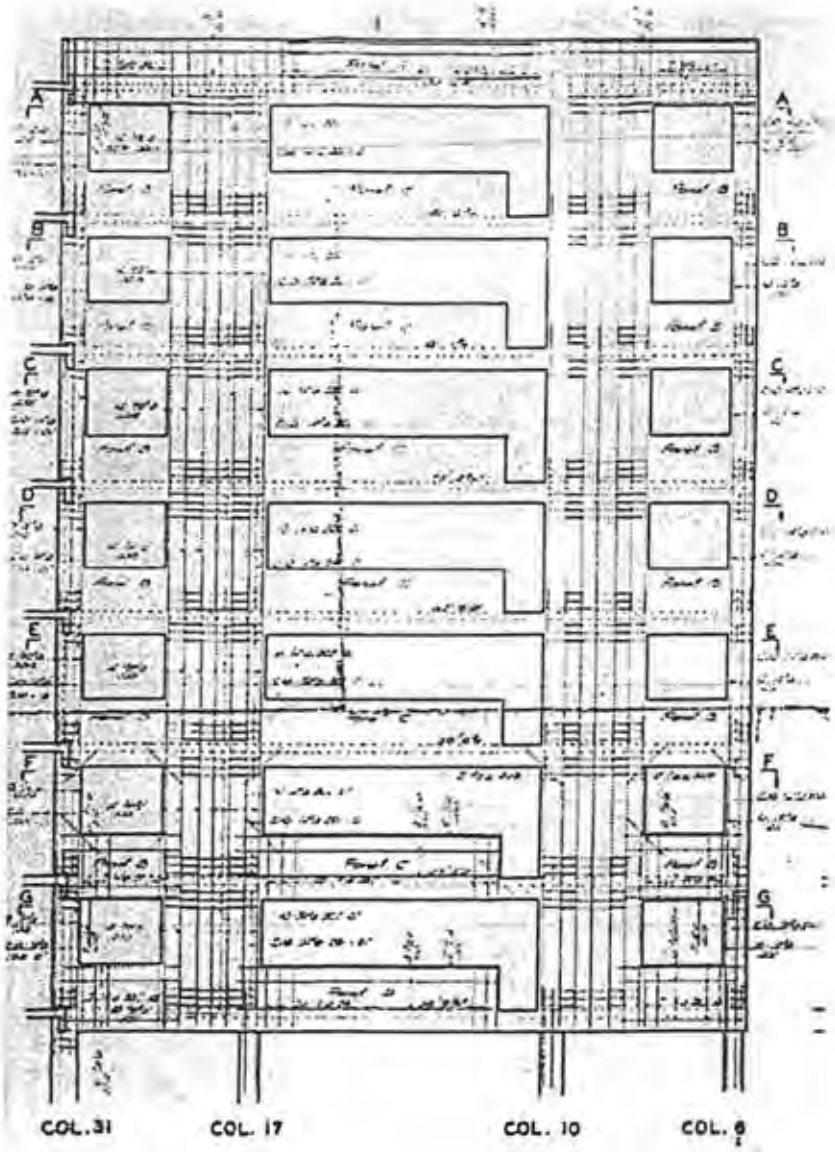
Si l'on construit 6 kilomètres d'autostrade,
on a : 6 km x 15 étages d'appartement = 90 kilomètres d'appartement.
90 km x 20 m de large = 1.800.000 m² de surface "
Si l'on affecte 20 m² de surface habitable par habitant en logeur $\frac{1\,800\,000}{20} = 90\,000$ habitants
Cependant dans les conditions les plus favorables qui on puisse rêver
[illegible] X Soit de 144 millions de revenu annuel








BRITANNIA BRIDGE
ANGLESEY ENTRANCE


A
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C
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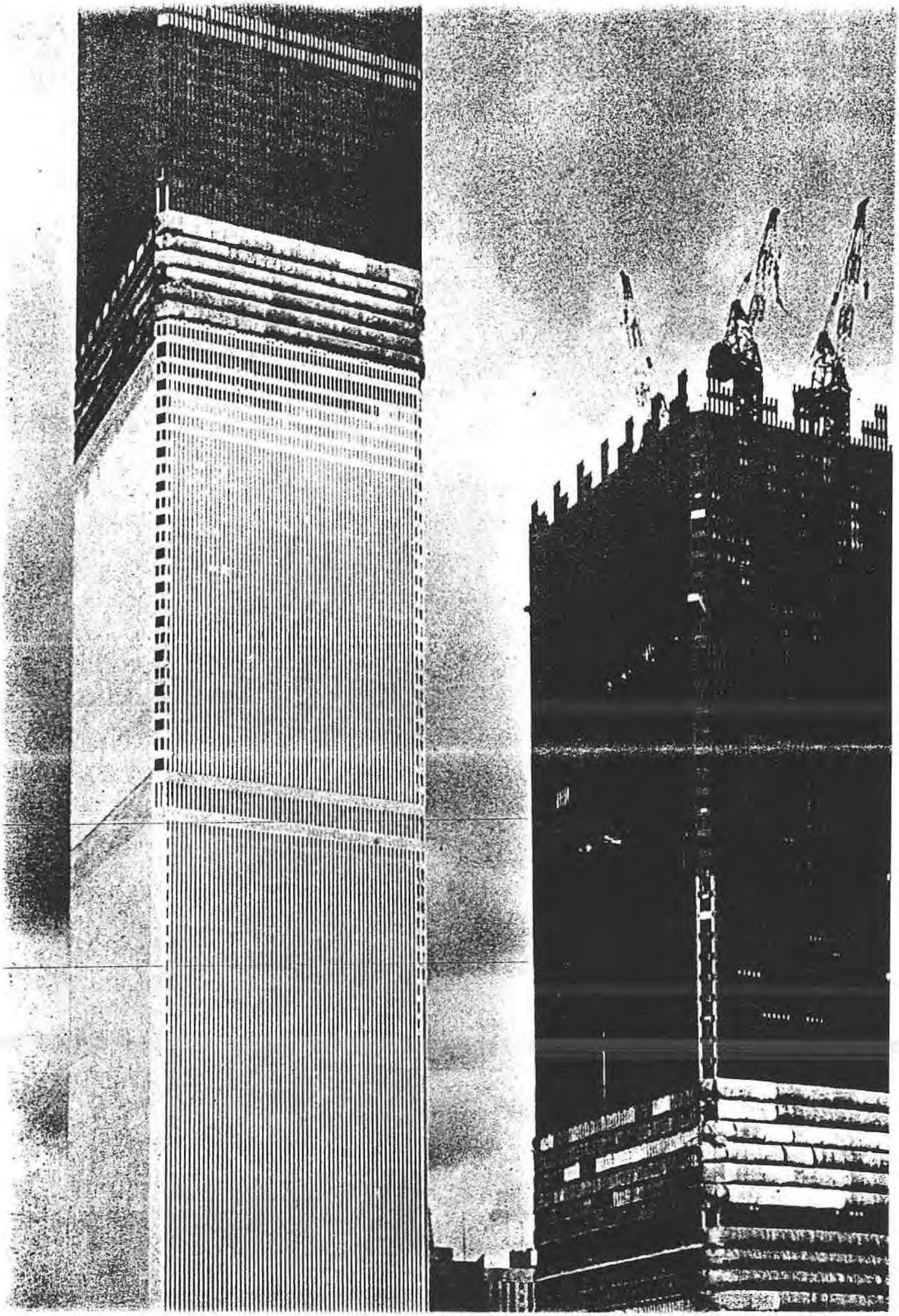
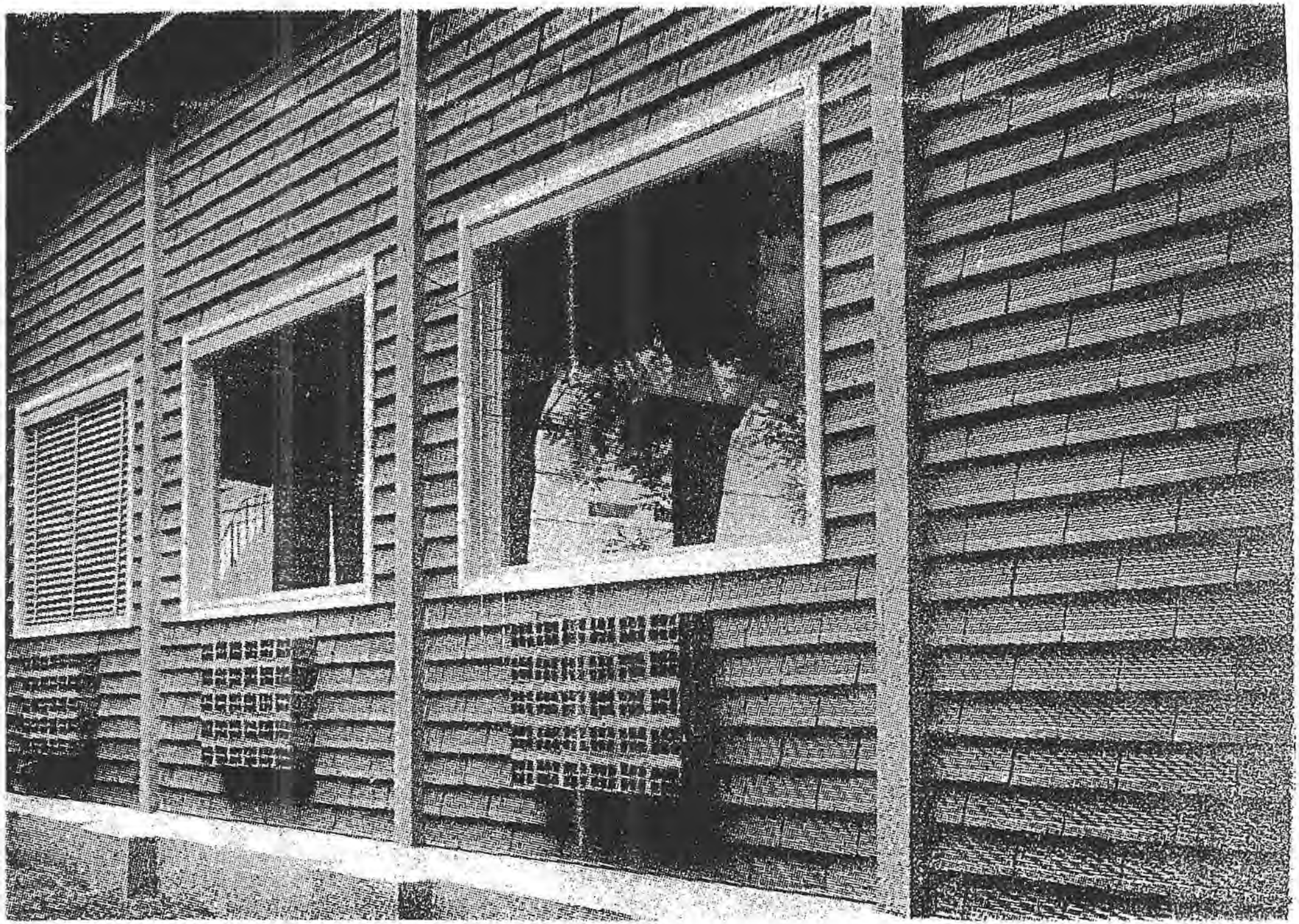
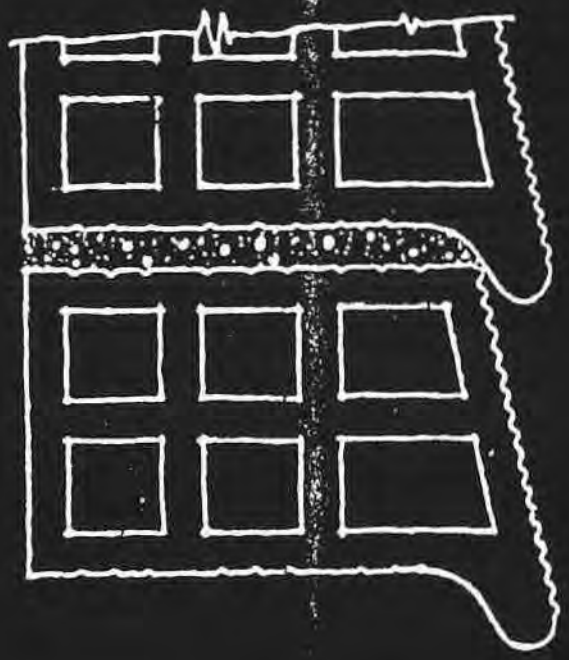
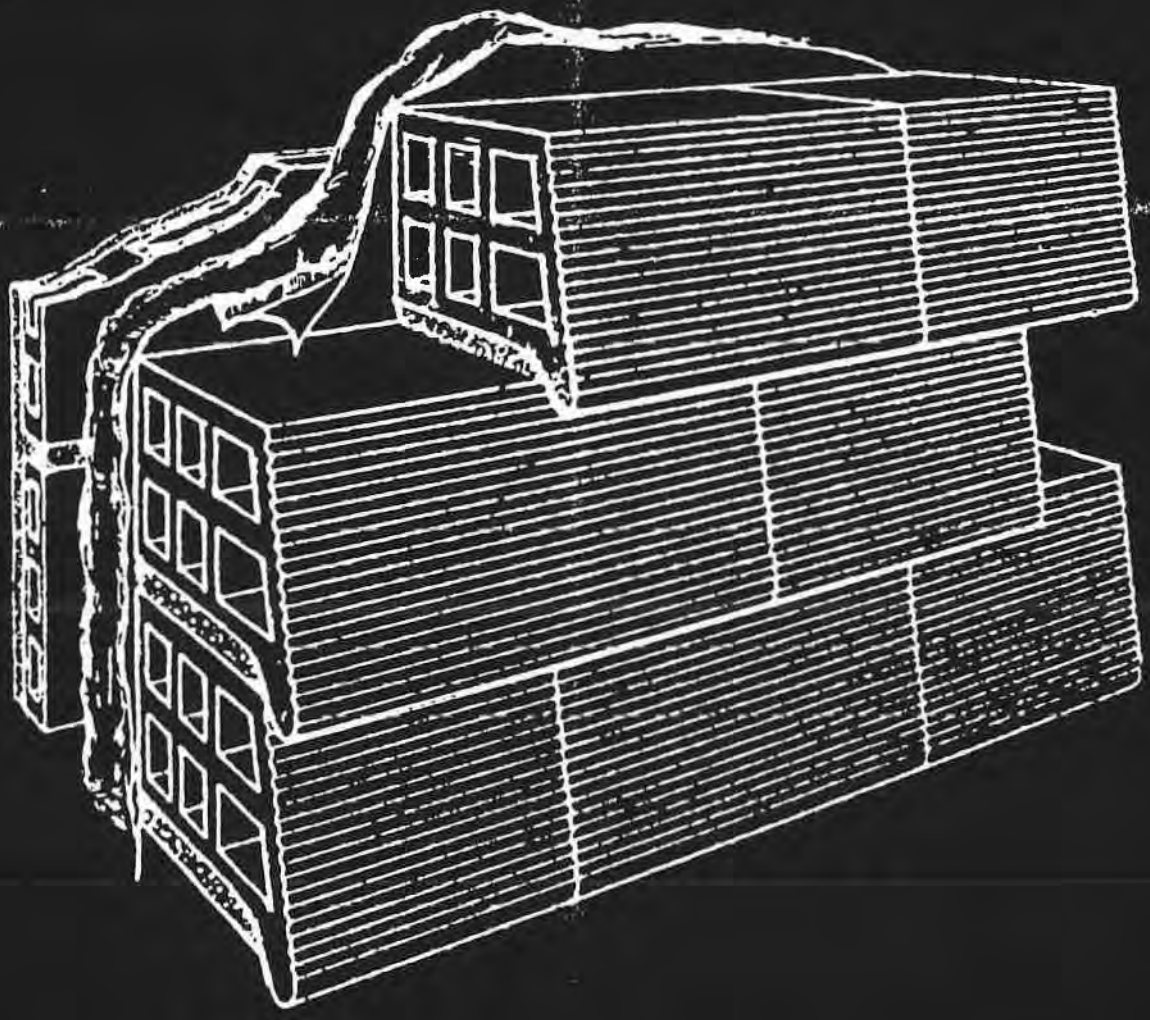
E
F
G
COL. 31
COL. 17
COL. 10
COL. 6

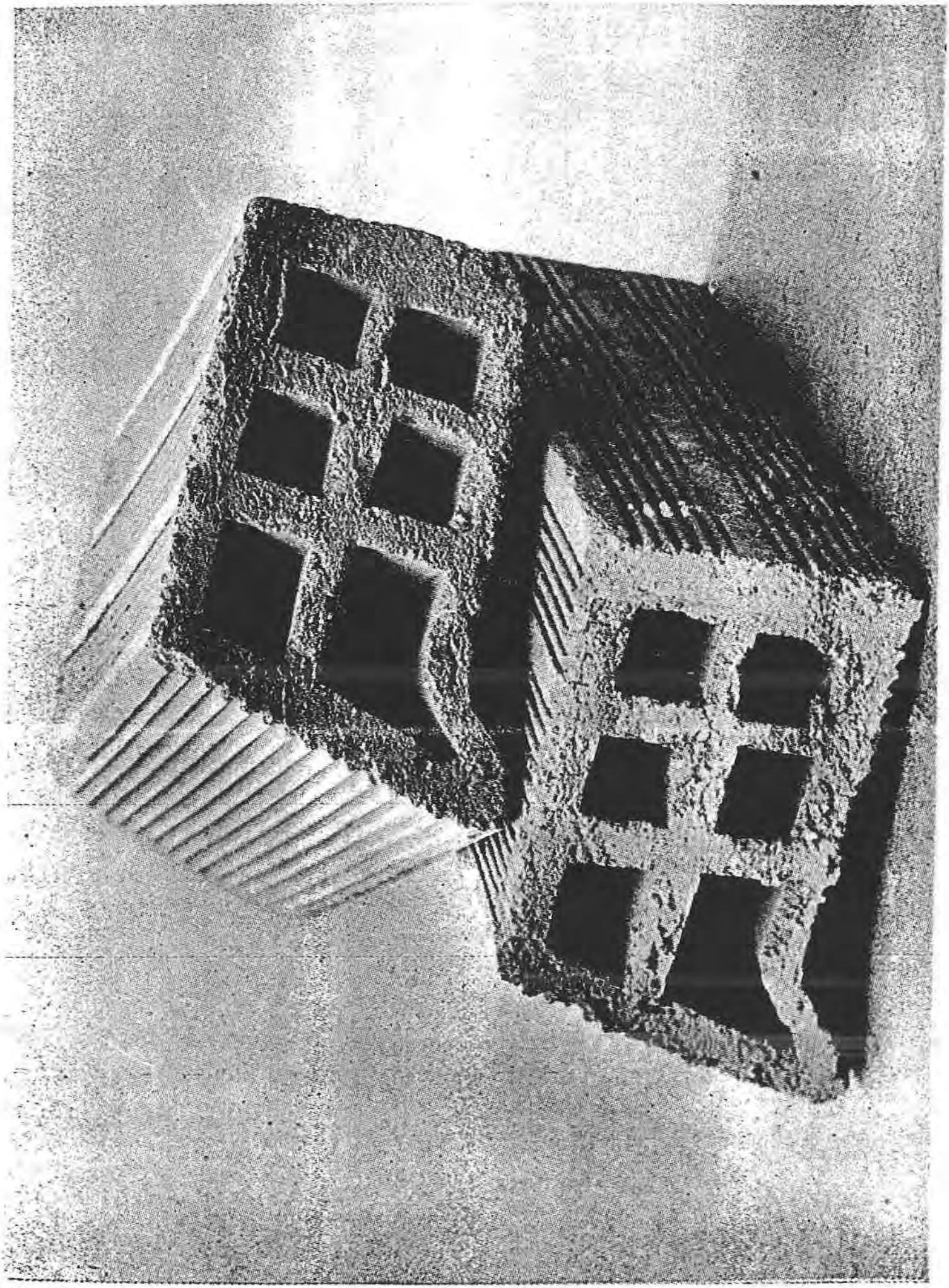


B 10









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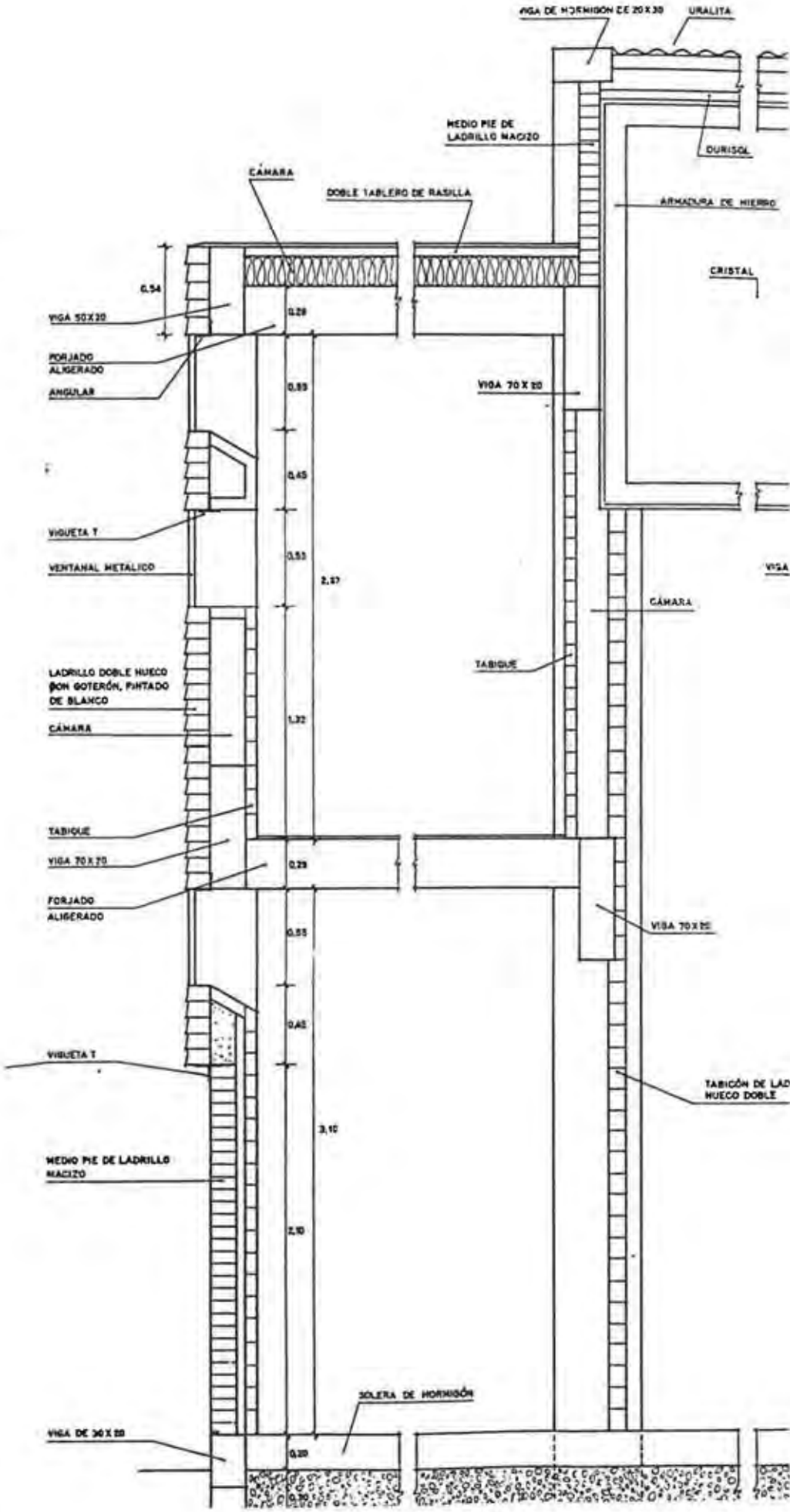
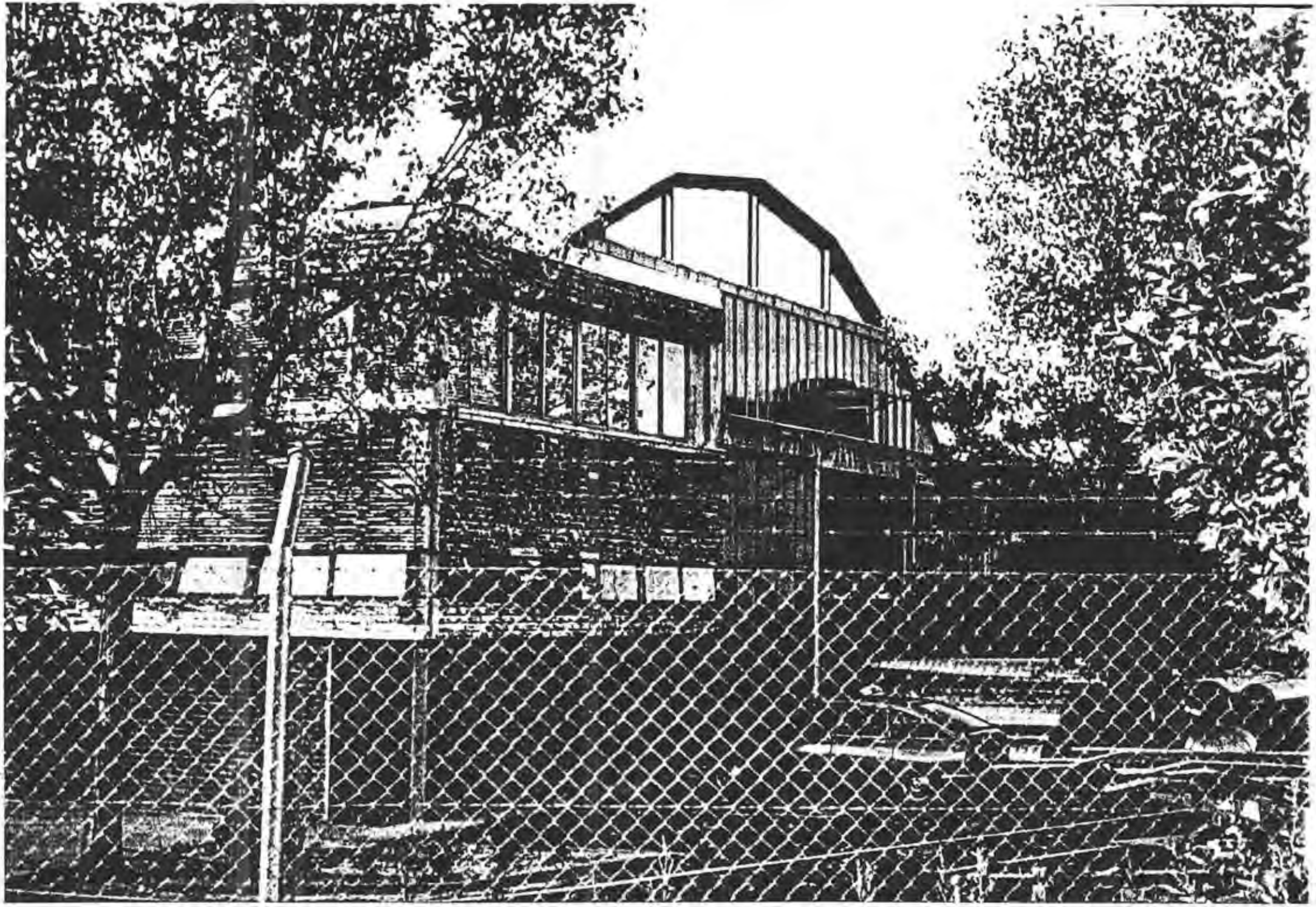
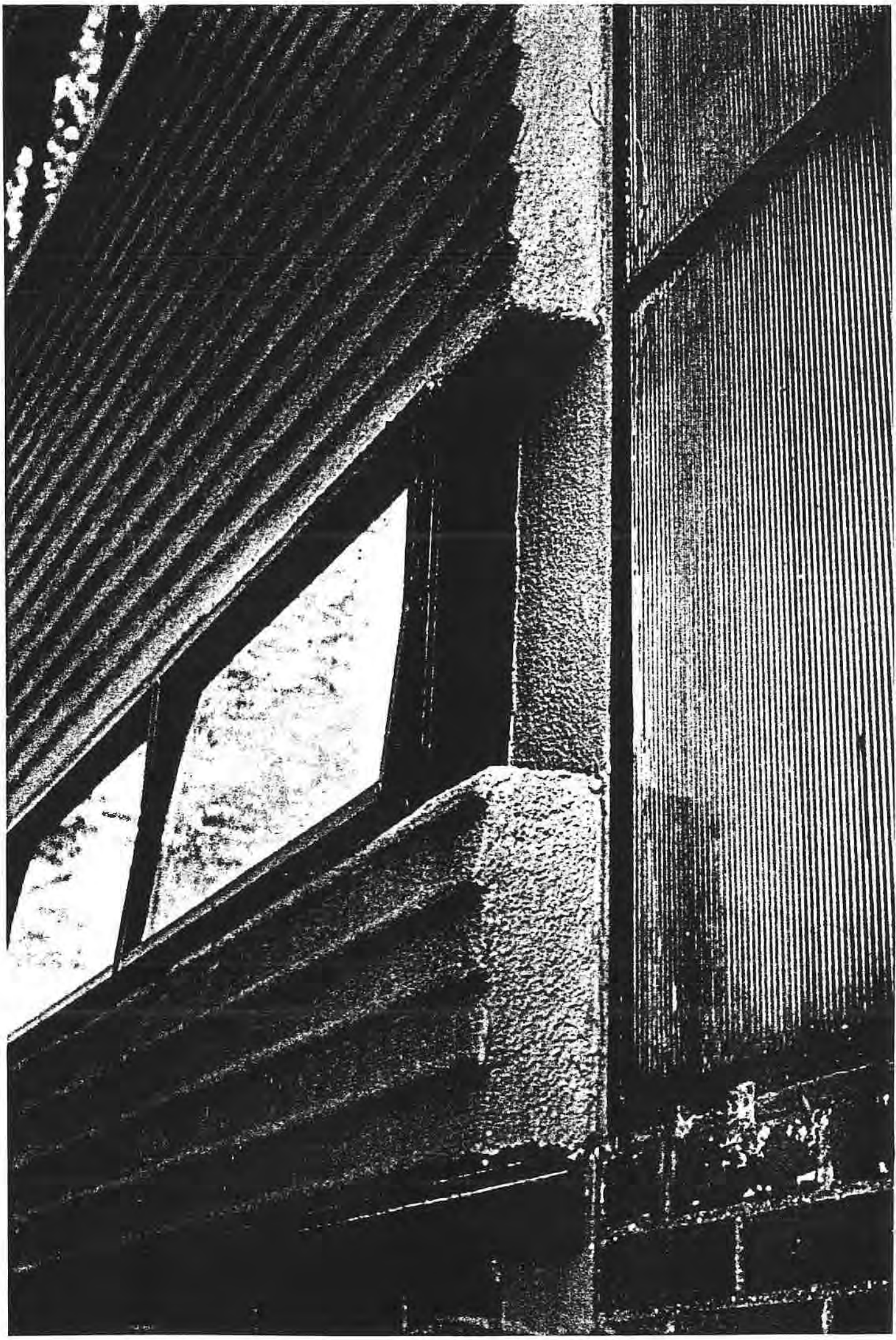
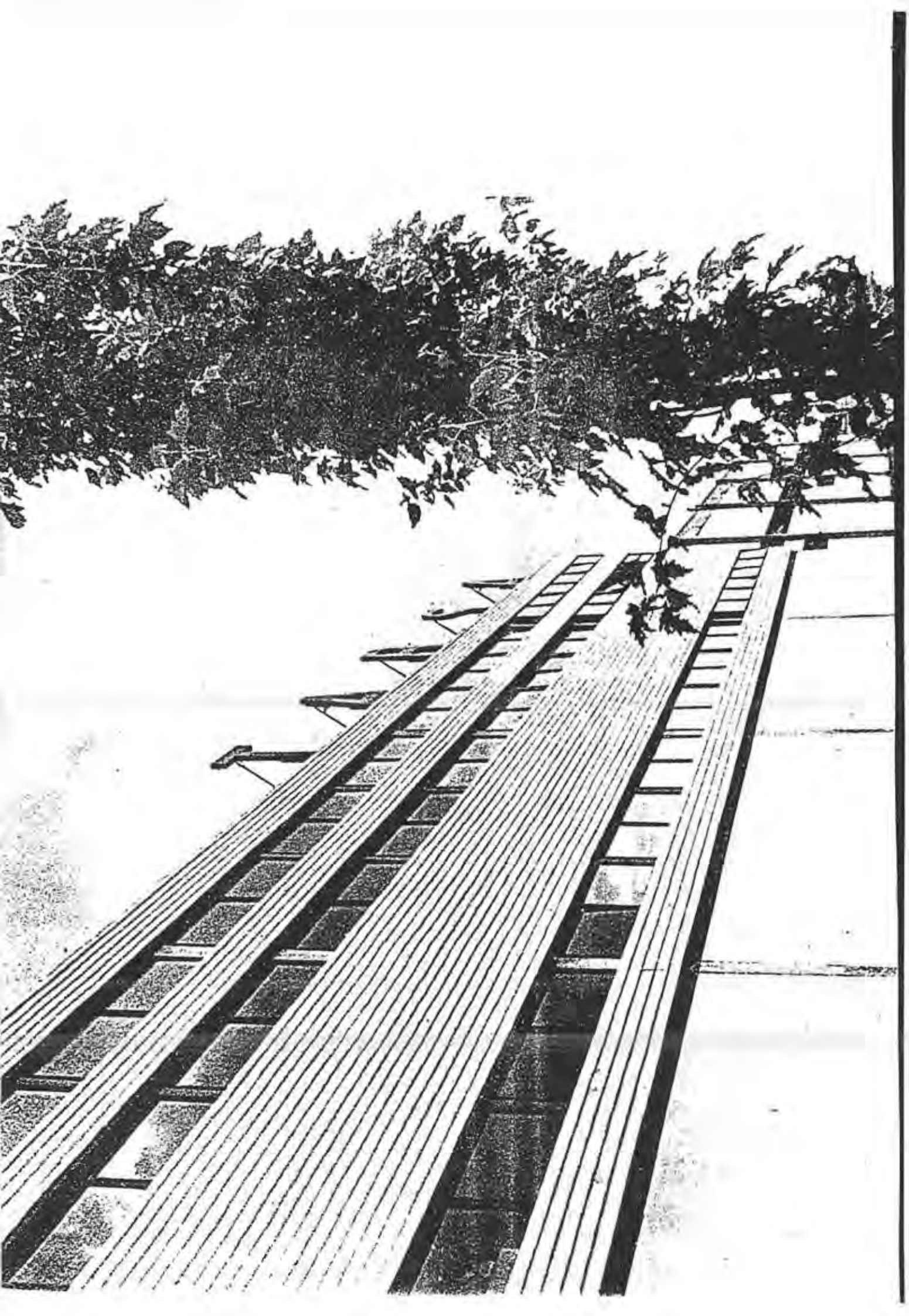
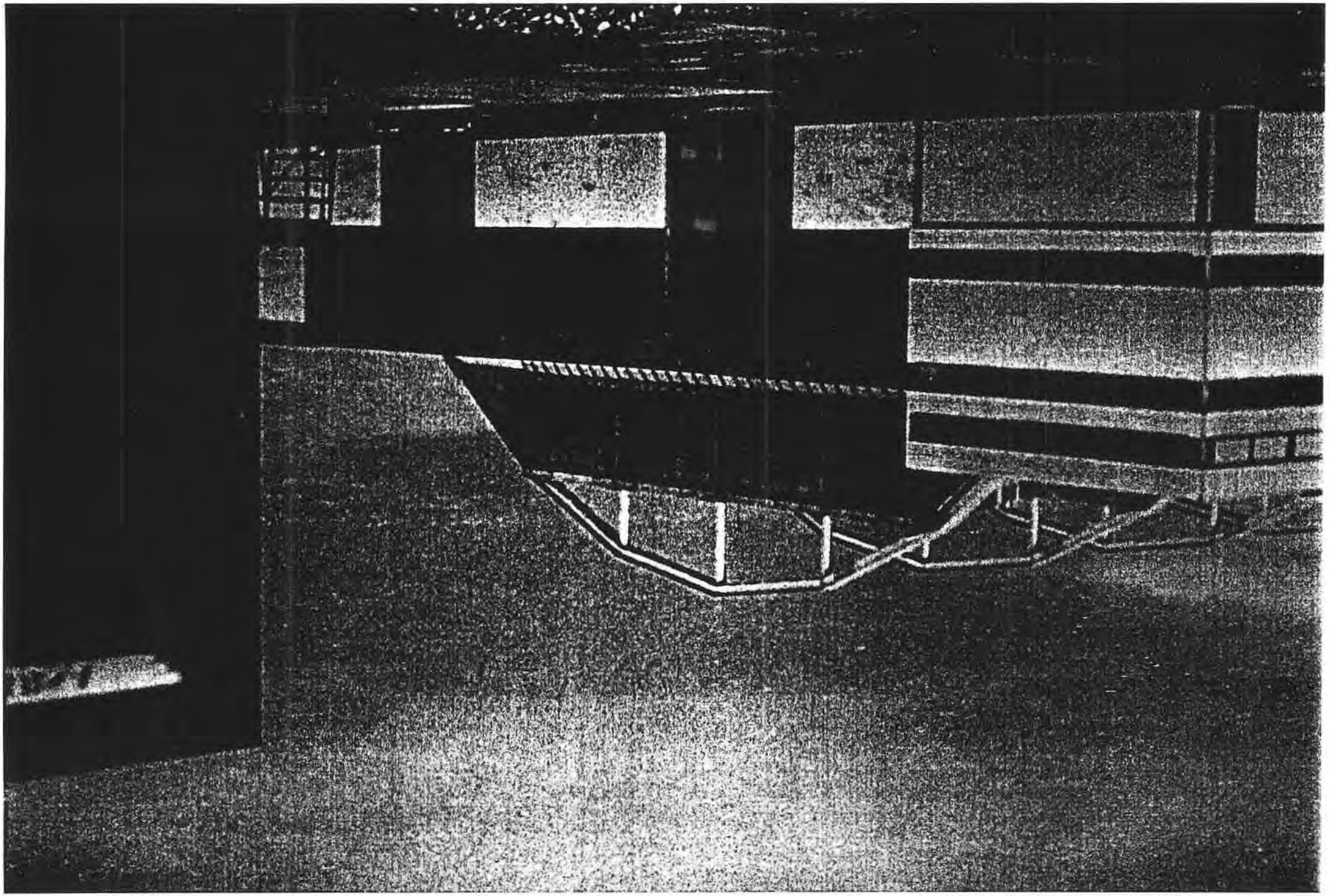

VIGA DE HORMIGON DE 20 X 30
URALITA
MEDIO PIE DE LADRILLO MACIZO
DURISOL
CÁMARA
DOBLE TABLERO DE RASILLA
ARMADURA DE HIERRO
CRISTAL
0,54
VIGA 50 X 20
0,28
FORJADO ALIGERADO
ANGULAR
0,55
VIGA 70 X 20
0,45
VIGUETA T
0,53
VENTANAL METALICO
2,37
CÁMARA
TABIQUE
LADRILLO DOBLE HUECO (CON GOTERÓN, PINTADO DE BLANCO
CÁMARA
1,32
TABIQUE
VIGA 70 X 20
0,28
FORJADO ALIGERADO
VIGA 70 X 20
0,55
0,45
VIGUETA T
TABICÓN DE LAD HUECO DOBLE
3,10
MEDIO PIE DE LADRILLO MACIZO
2,10
SOLERA DE HORMIGÓN
VIGA DE 30 X 20
0,20









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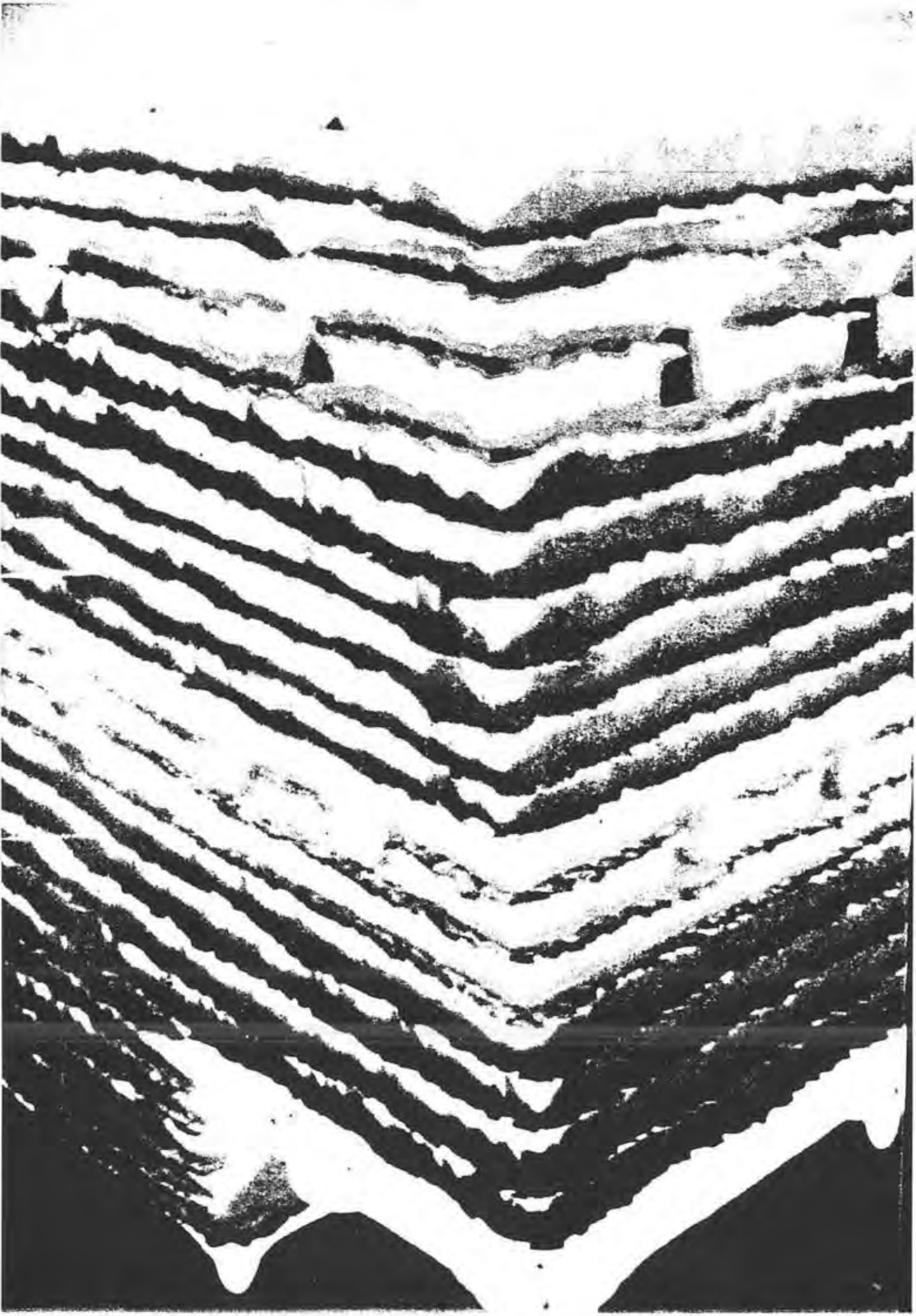

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