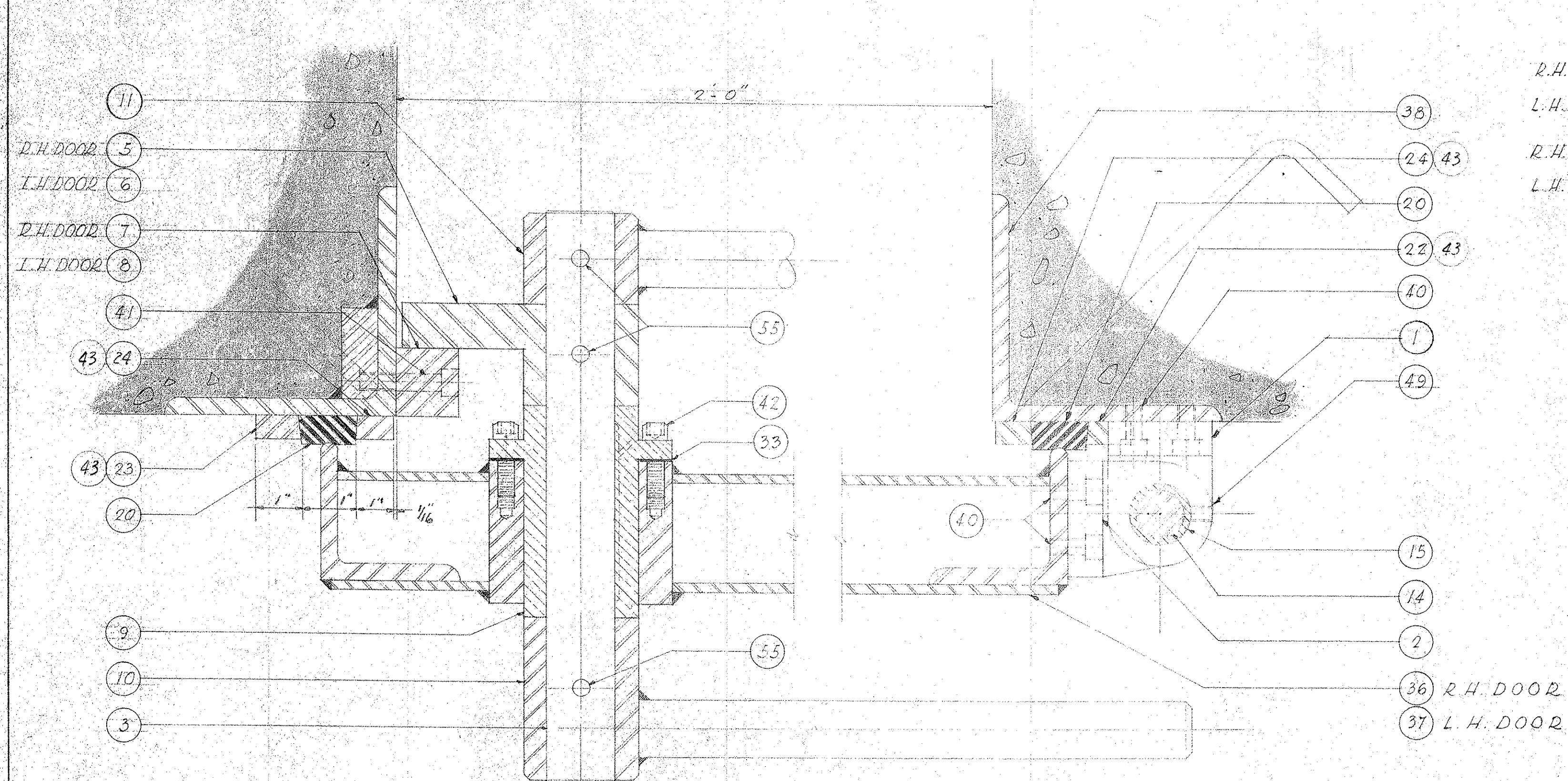
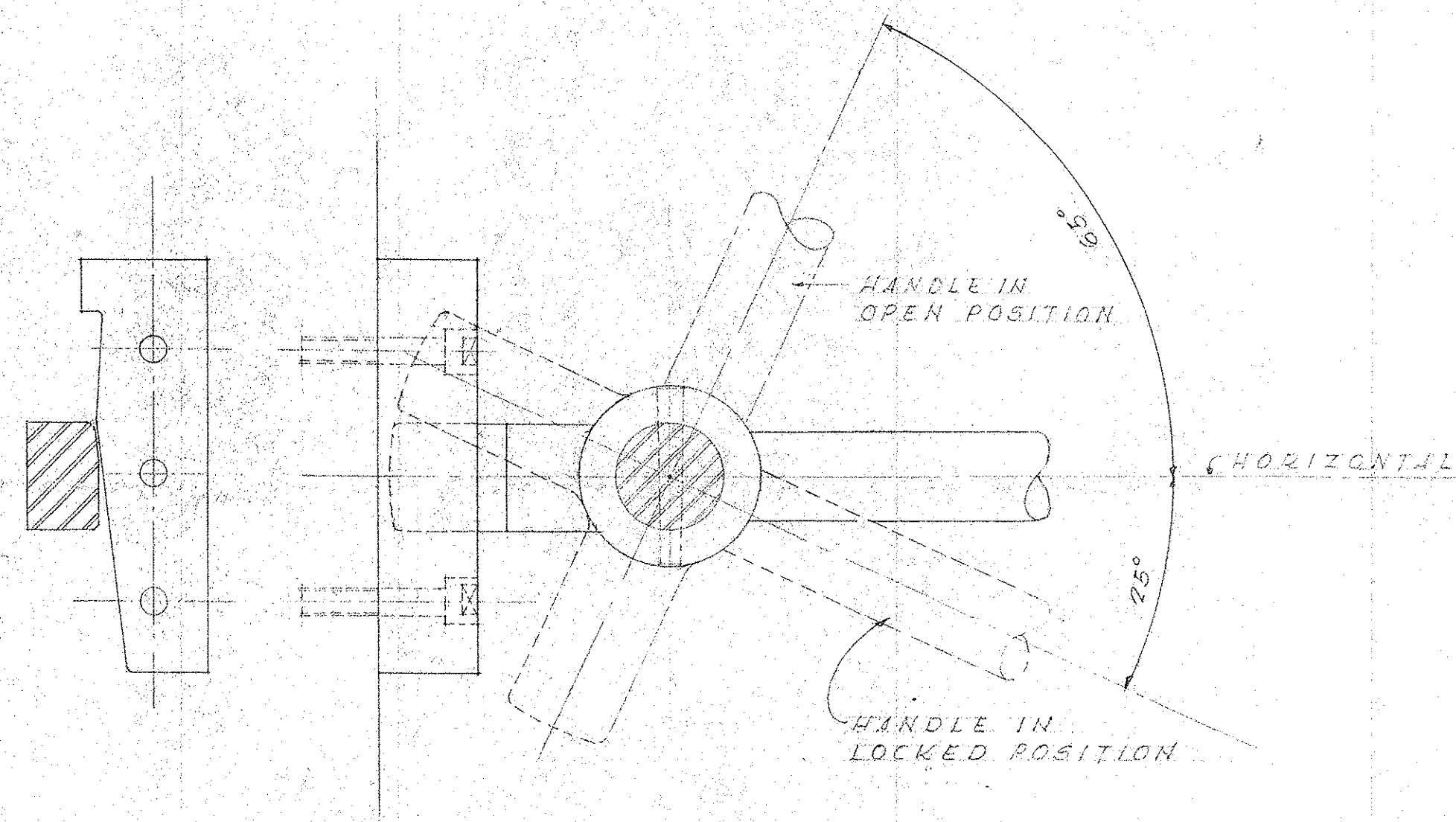




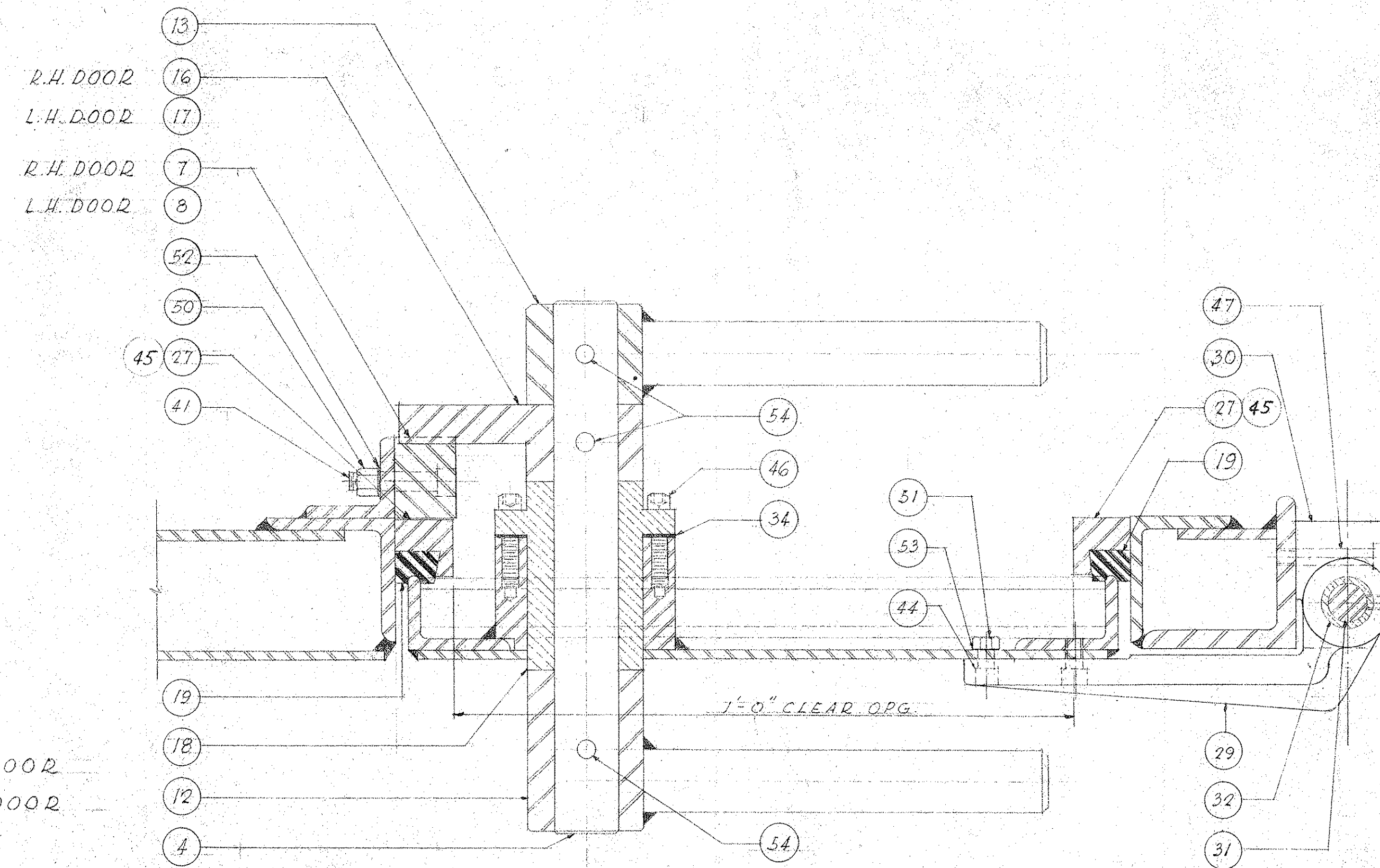
SECTION A-A - ASSEMBLY OF DOOR LATCH
R.H. DOOR AS SHOWN - L.H. DOOR OPPOSITE
SCALE - HALF SIZE



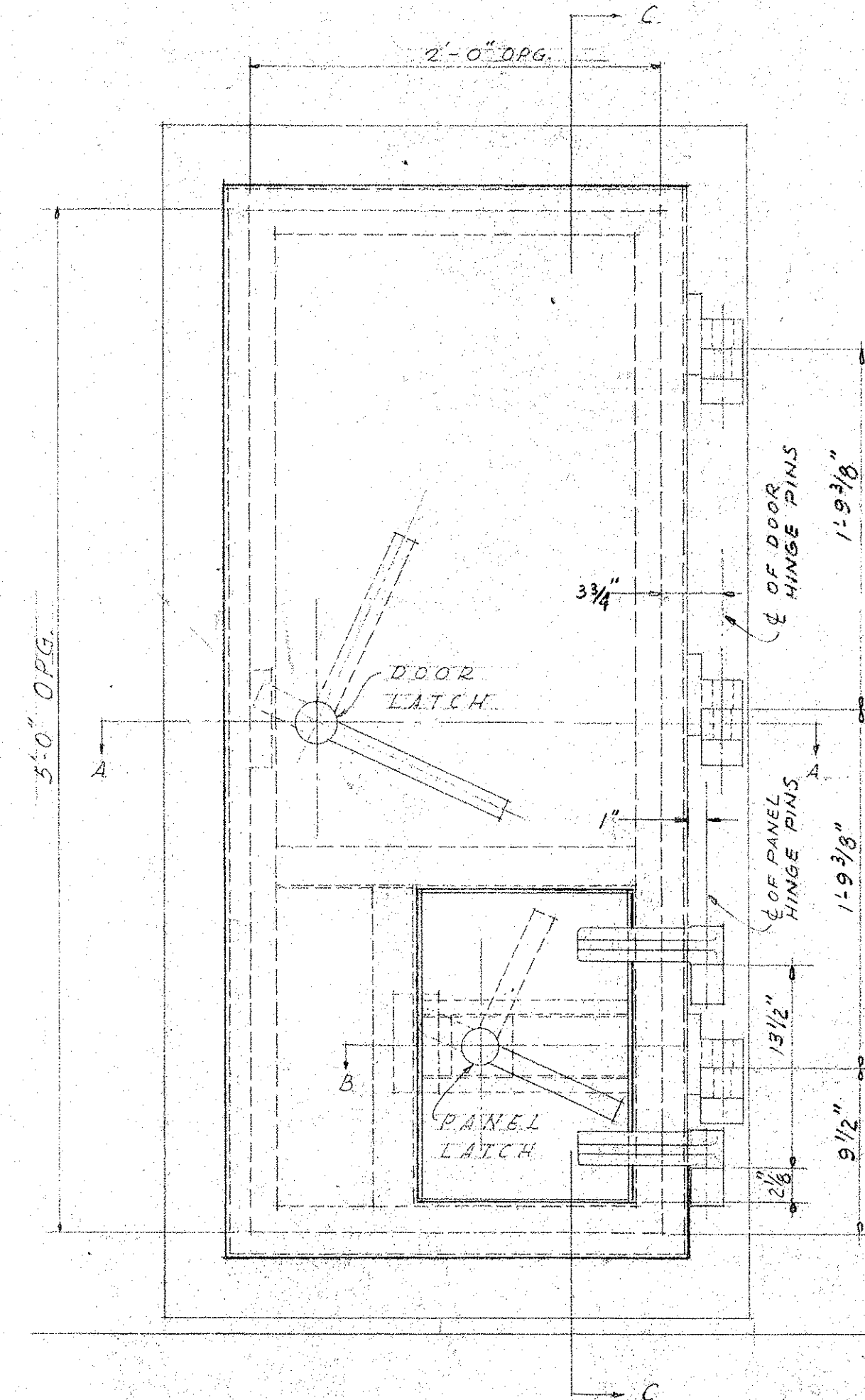
DETAIL SHOWING OPERATION OF LATCH
SCALE - HALF SIZE

GENERAL NOTES

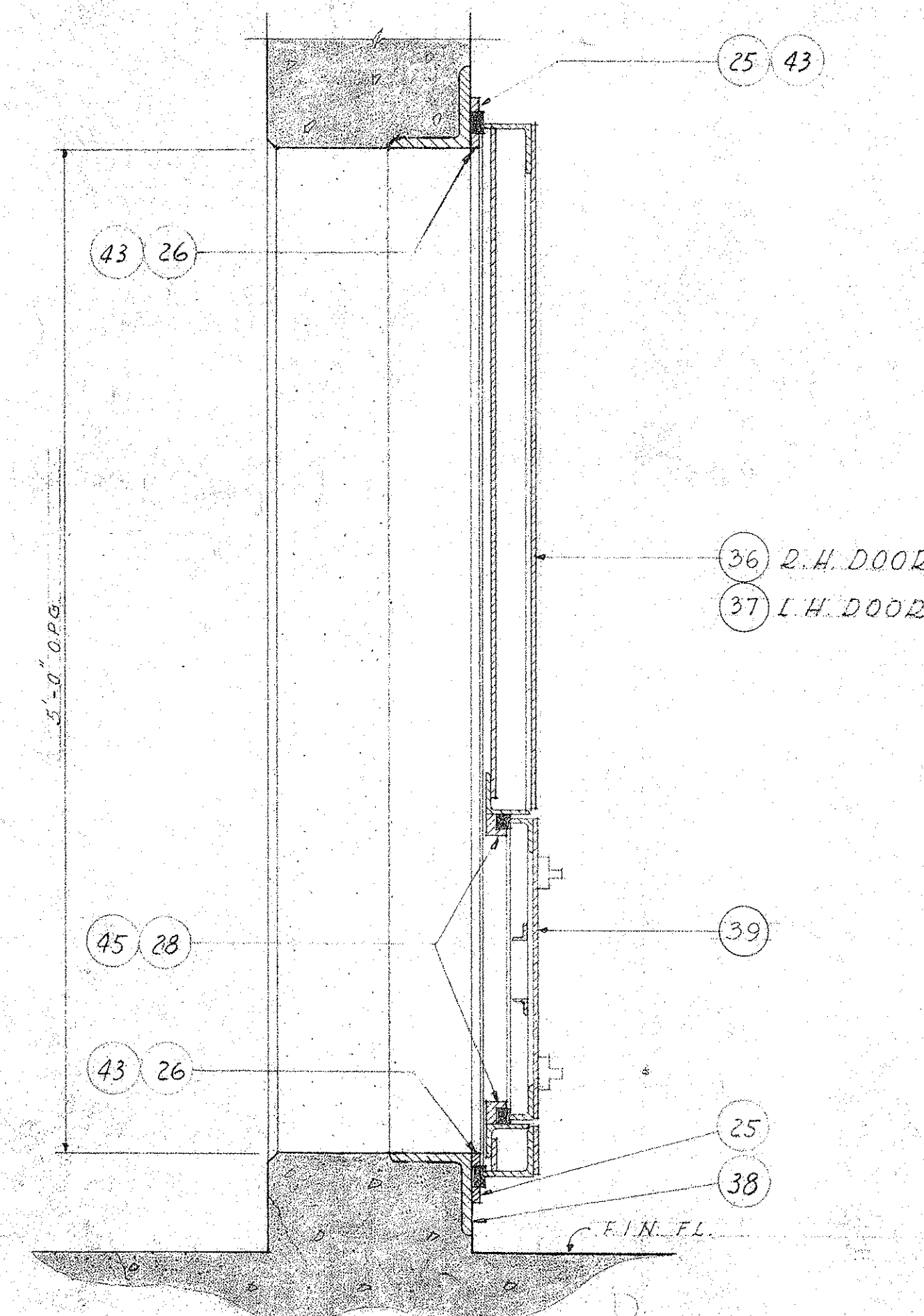
1. AT INSTALLATION OF DOOR BUCK IN WALL OPENING, ALL SCREW HOLES SHALL BE MASKED OR OTHERWISE PROTECTED FROM CONCRETE.
2. CAUTION SHALL BE OBSERVED TO OBTAIN CORRECT ORIENTATION OF DOOR BUCK WITH REGARD TO R.H. & L.H. INSTALLATION.
3. HINGE LEAVES & BRACKETS SHALL BE POSITIONED AS DIMENSIONED (SEE ELEVATION ON THIS DWG.)



SECTION B-B - ASSEMBLY OF PANEL LATCH
SCALE - HALF SIZE



ELEVATION
AIR TIGHT DOOR - R.H. AS SHOWN - L.H. OPPOSITE
SCALE 1/4" = 1'-0"



SECTION C-C

PARTS LIST					REMARKS
PART NO.	DRAWING NO.	QUAN. REQ'D FOR R.H. DOOR	QUAN. REQ'D FOR L.H. DOOR		
1	T-29	3	3		
2	T-29	3	3		
3	T-29	1	1		
4	T-29	1	1		
5	T-29	1	1		
6	T-29	1	1		
7	T-29	2	2		
8	T-29	2	2		
9	T-29	1	1		
10	T-29	1	1		
11	T-29	1	1		
12	T-29	1	1		
13	T-29	1	1		
14	T-29	3	3		
15	T-29	3	3		
16	T-29	1	1		
17	T-29	1	1		
18	T-29	1	1		
19	T-29	1	1		APPROX. 5'-6" LG.
20	T-29	1	1		APPROX. 15'-6" LG.
22	T-30	1	1		
23	T-30	1	1		
24	T-30	2	2		
25	T-30	2	2		
26	T-30	2	2		
27	T-30	2	2		
28	T-30	2	2		
29	T-30	2	2		
30	T-30	2	2		
31	T-30	2	2		
32	T-30	2	2		
33	T-30	2	2		
34	T-30	2	2		
36	T-28	1	1		
37	T-28	1	1		
38	T-28	1	1		
39	T-28	1	1		
40	T-27	24	24		3/8-16x3/4 SOC. HD. SCREWS
41	T-27	6	6		3/8-16x1 1/2 " "
42	T-27	4	4		3/8-16x1 1/2 " "
43	T-27	83	83		3/16-18x1/2 " "
44	T-27	8	8		5/16-18x3/4 " "
45	T-27	18	18		5/16-18x1 " "
46	T-27	4	4		5/16-18x1 1/4 " "
47	T-27	4	4		5/16-18x2 " "
48	T-27	2	2		5/16-18x1/2 FLAT POINT
49	T-27	3	3		5/16-18x3/8 FLAT POINT
50	T-27	3	3		3/8-16 HEX NUT
51	T-27	4	4		3/16-18 HEX NUT
52	T-27	3	3		3/8 LOCK WASHER
53	T-27	4	4		3/16 LOCK WASHER
54	T-27	3	3		#5x2 1/4 TAPER PIN
55	T-27	3	3		#6x2 1/2 TAPER PIN

LAW & WILSON
ARCHITECTS & ENGINEERS
DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF HONOLULU
BUREAU OF PLANS
KALIHI TUNNEL
TUNNEL & SHAFT
AIR TIGHT DOOR
ASSEMBLY

ENGINEER: L.B.W.
DRAFTSMAN: E.H.
SCALE: AS NOTED
APPROVED: [Signature]
CHIEF ENGINEER

DATE: JULY 15, 1953
CHECKED BY: R.B. [Signature]
TRACER:
APPROVED: [Signature]
BUREAU ENGINEER

W.S.	CR. SEC.	W.M.B.V.	PROFILE	F.S.	S.B.V.
ENGINEER, KALIHI TUNNEL					

SECTION C JOB NO. 26-53 DWG. T-27