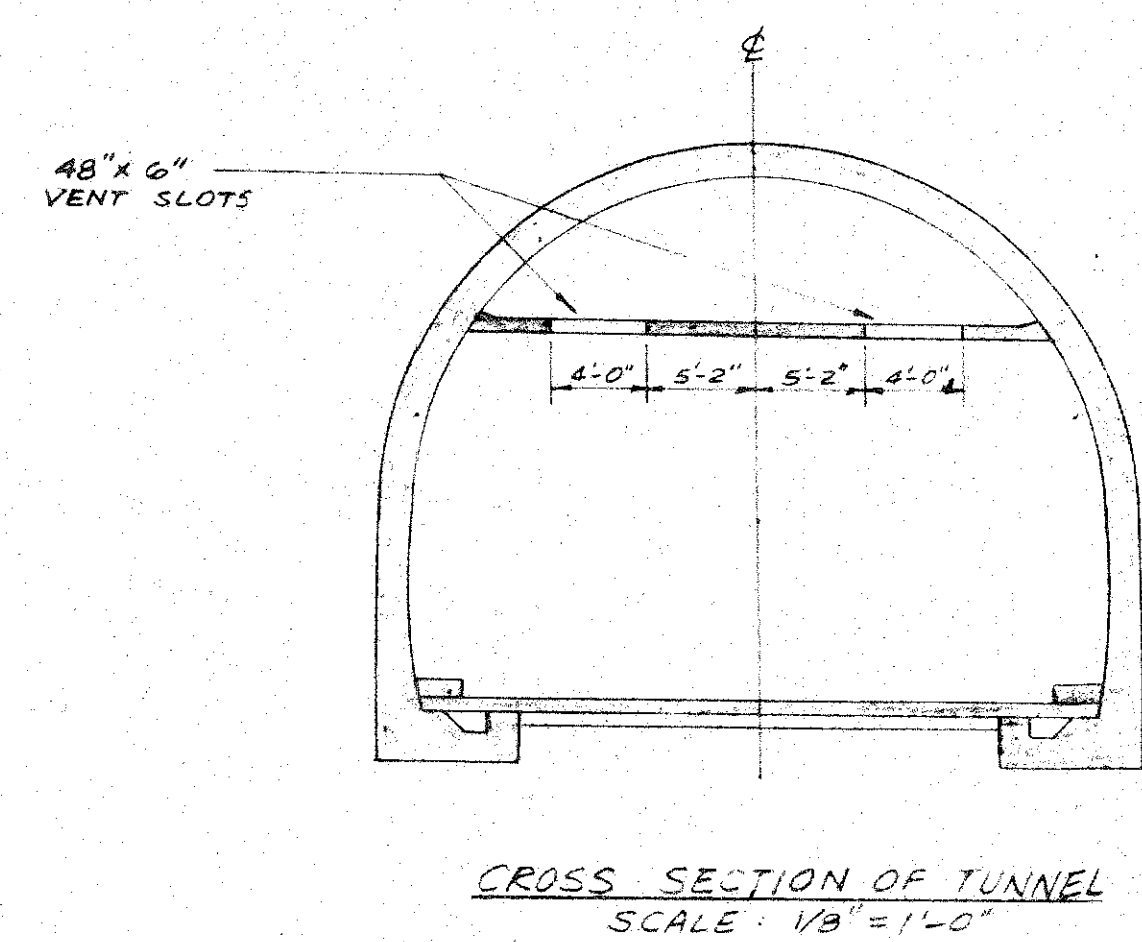
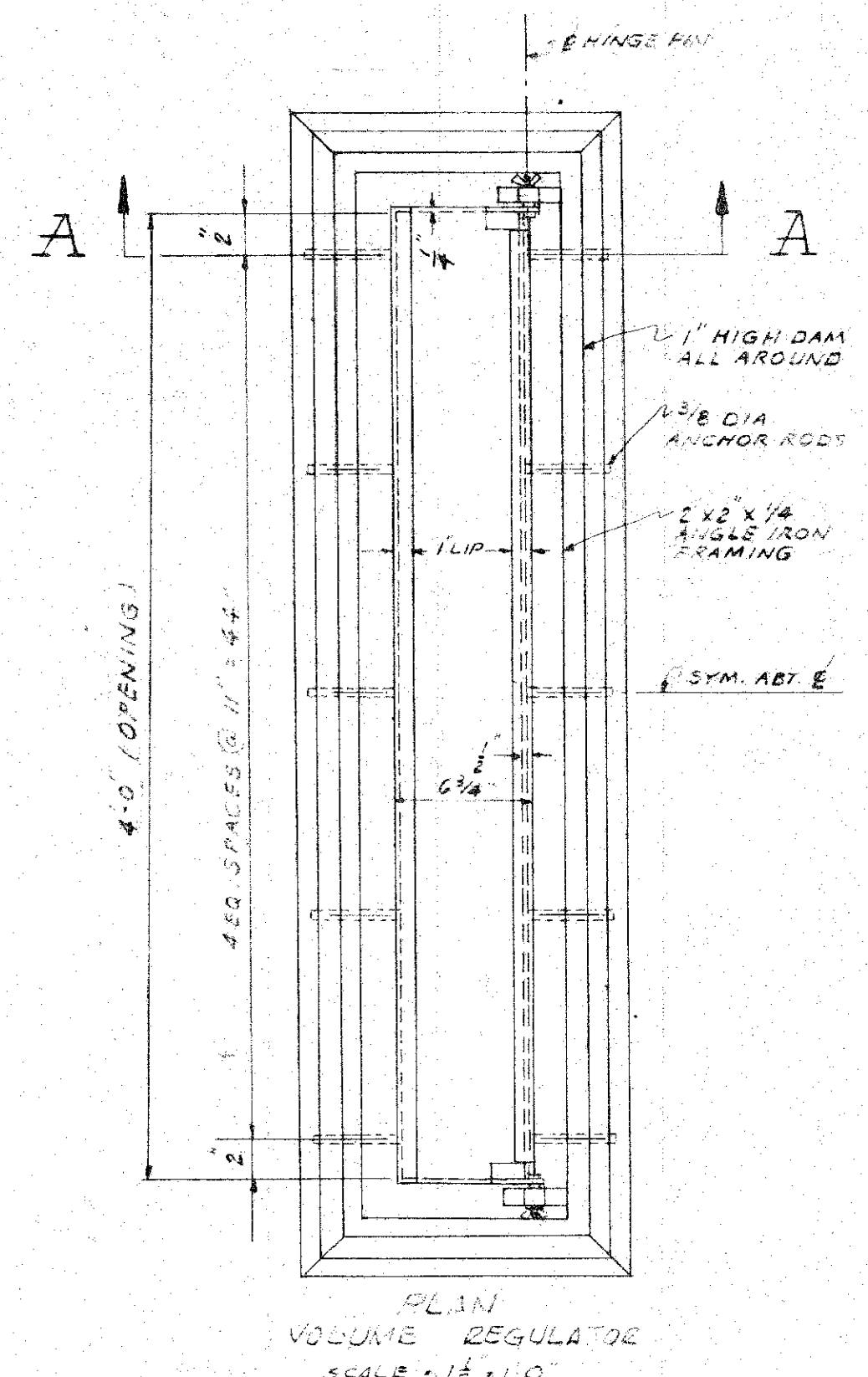


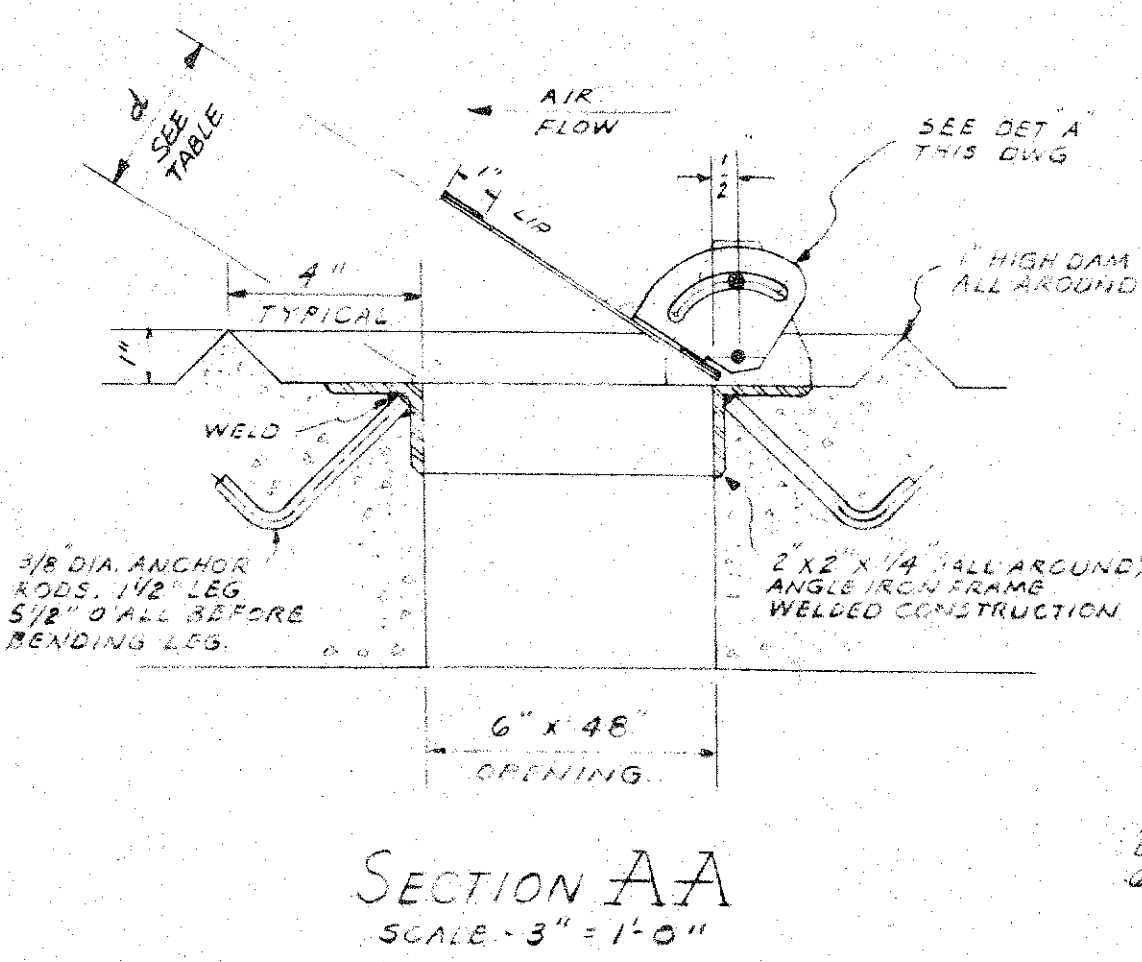
VENT SLOTS LOCATION PLAN
SCALE: 1"=30'-0"



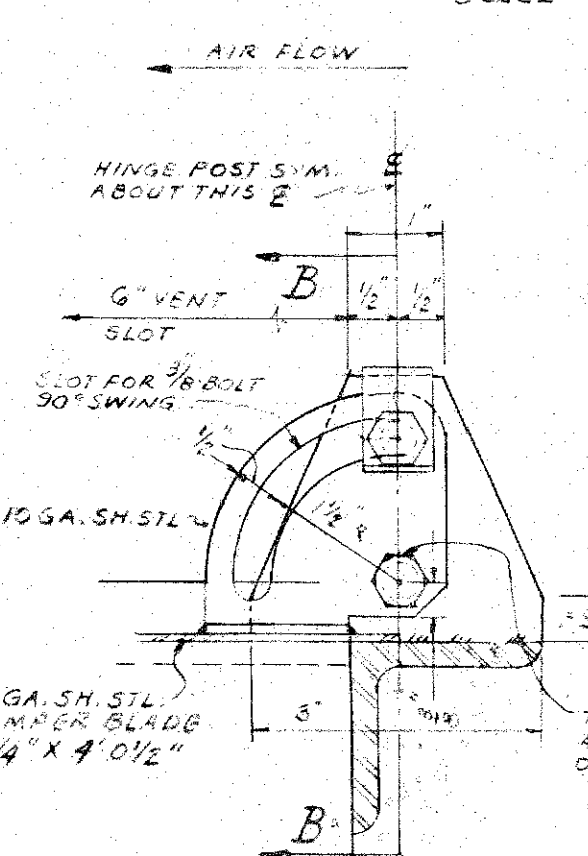
CROSS SECTION OF TUNNEL
SCALE: 1/8"=1'-0"



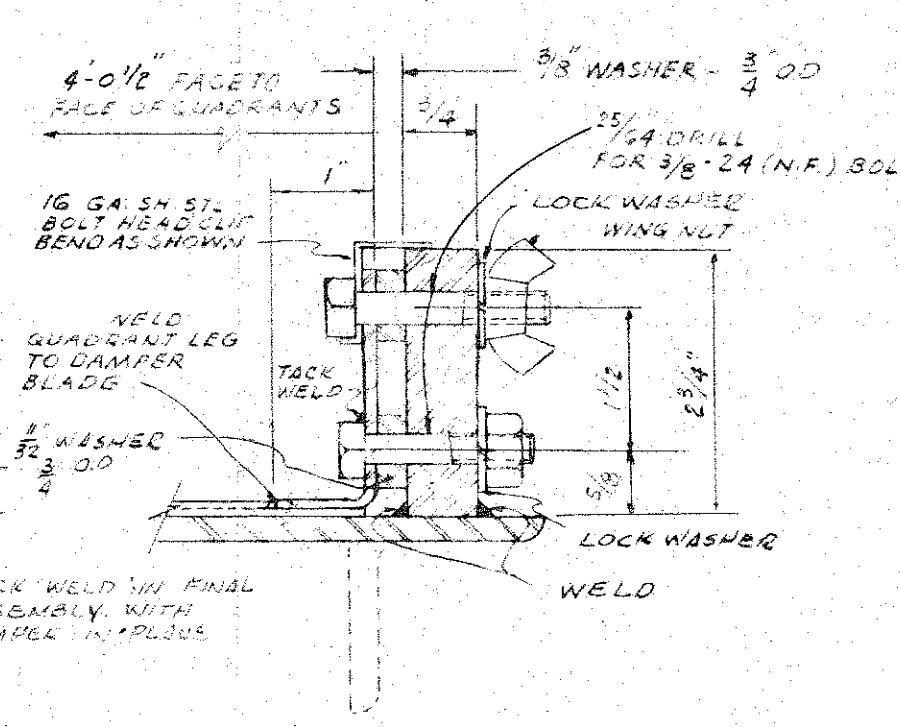
PLAN VOLUME REGULATOR
SCALE: 1/2"=1'-0"



SECTION AA
SCALE: 3"=1'-0"

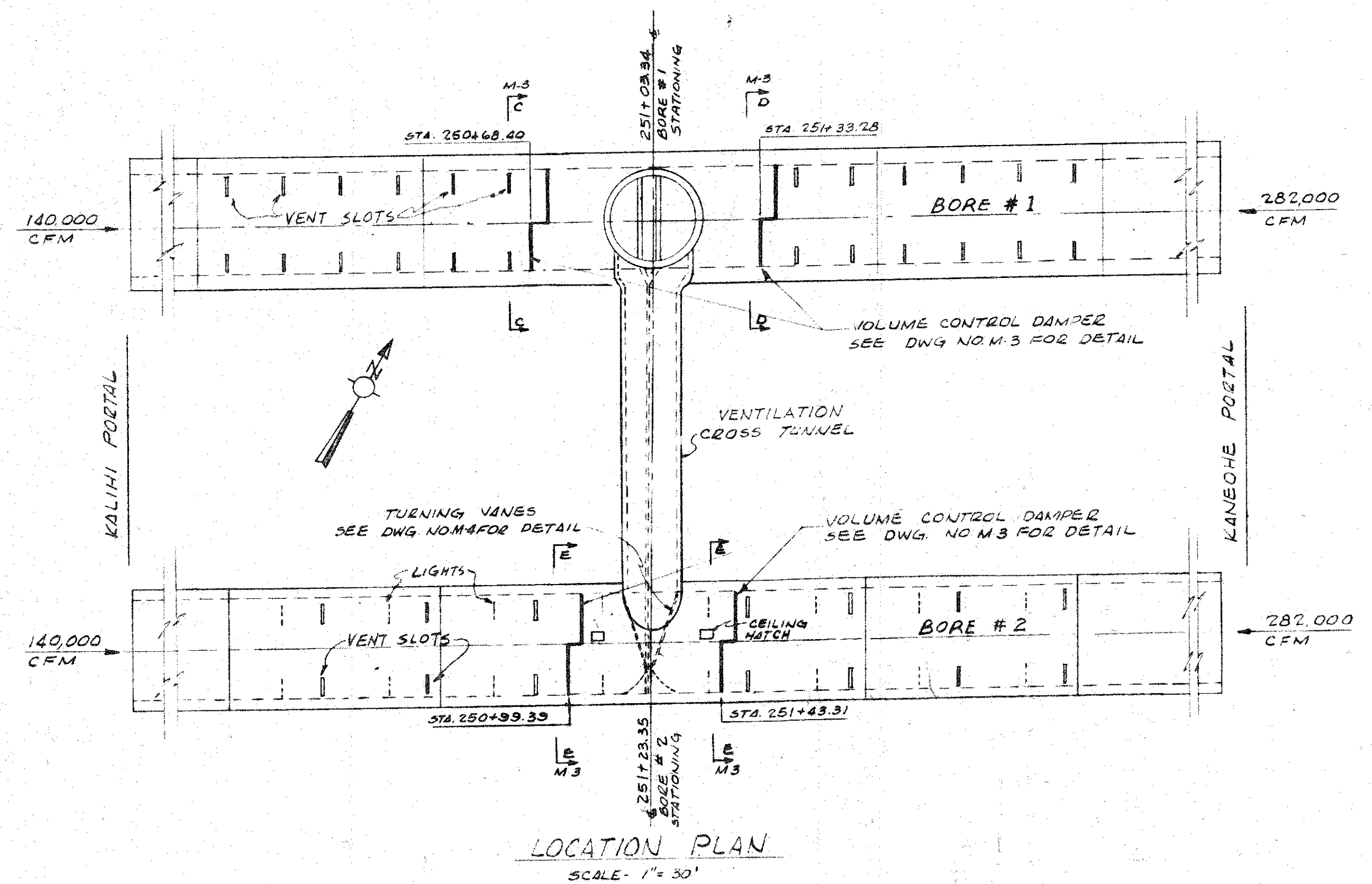


DETAIL A (SIDE VIEW)
SCALE: HALF SIZE



SECTION B-B
SCALE: HALF SIZE

MODULE NO.	DAMPER OPENING d - IN.
ENTRANCE	6
1	6
2	6
3	6
4	5 7/8
5	5 7/8
6	5 7/8
7	5 7/8
8	5 7/8
9	5 7/8
10	5 7/8
11	5 7/8
12	5 7/8
13	4 13/16
14	4 3/4
15	4 9/16
16	2 1/4
17	2 5/16
18	2 7/16
19	2 9/16
20	2 11/16
21	2 13/16
22	2 15/16
23	3 1/16
24	3 1/4
25	3 3/16
26	3 5/16
27	3 7/16
28	3 9/16
29	4 1/16
30	4 3/16
31	4 5/16
32	4 7/16
33	4 9/16
34	5
35	5 1/16
36	5 3/16
37	5 5/16
38	5 7/16
39	5 9/16
40	5 11/16
41	5 13/16
42	5 15/16
43	6
44	6
EXIT	6



LOCATION PLAN
SCALE: 1"=30'-0"

DE LEUW, CATHER & COMPANY ENGINEERS		
CHICAGO	ILLINOIS	
DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF HONOLULU BUREAU OF PLANS		
WILSON TUNNEL 2nd BORE LOCATION PLANS VOLUME REGULATOR PLAN & DETAILS		
ENGINEER: G.C. VED.	DATE: AUG. 12, 1927	
DRAFTSMAN: R.D.W.	CHECKED BY: G.C.	
SCALE: AS NOTED	TRACER: R.W.	
APPROVED: [Signature]	APPROVED: [Signature]	
CHIEF ENGINEER	BUREAU ENGINEER	
W.S. OR SEC.	PROFILE	C.B.
W.M. BY	F.W. BY	S.B.
JOB NO. 13-57		DWG. NO. M-1