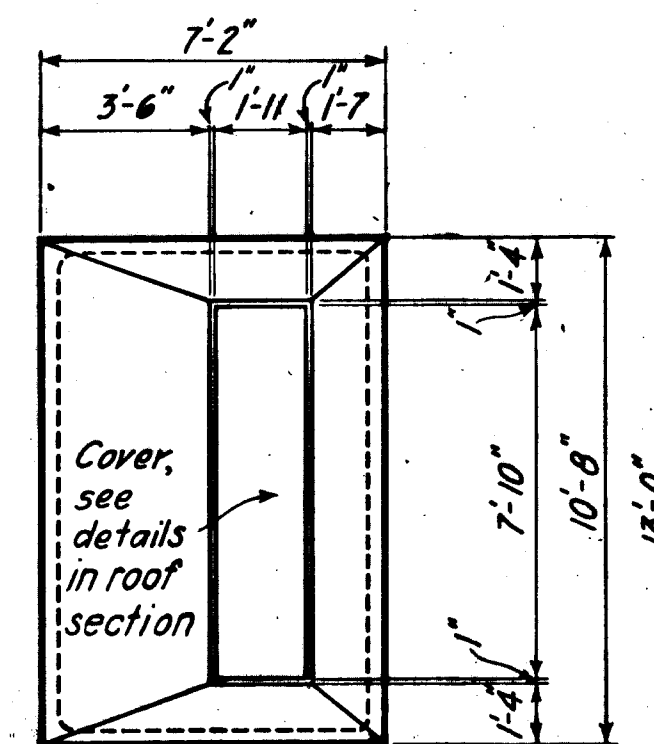
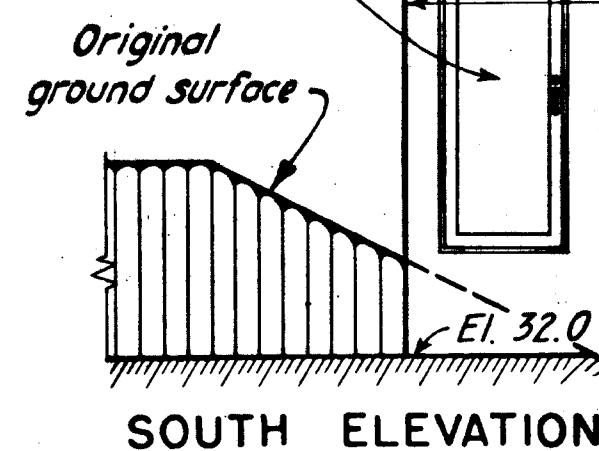




TOP PLAN

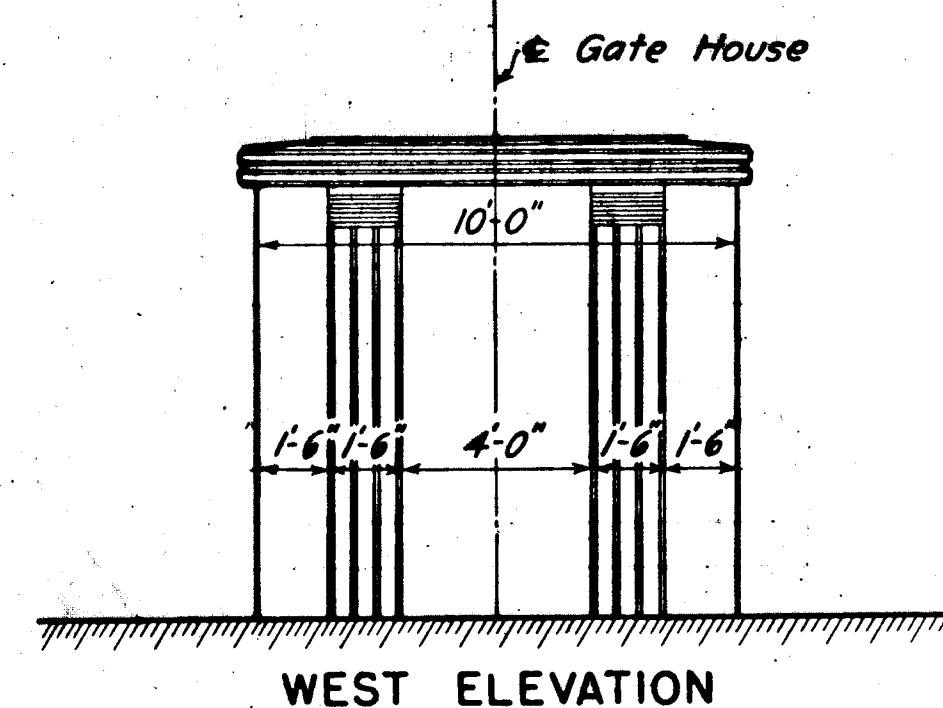
Tubular steel hinged door with frame, all steel panels, Bayley #2670, or equal.



SOUTH ELEVATION

GATE HOUSE

SCALE 1/4" = 1'-0"

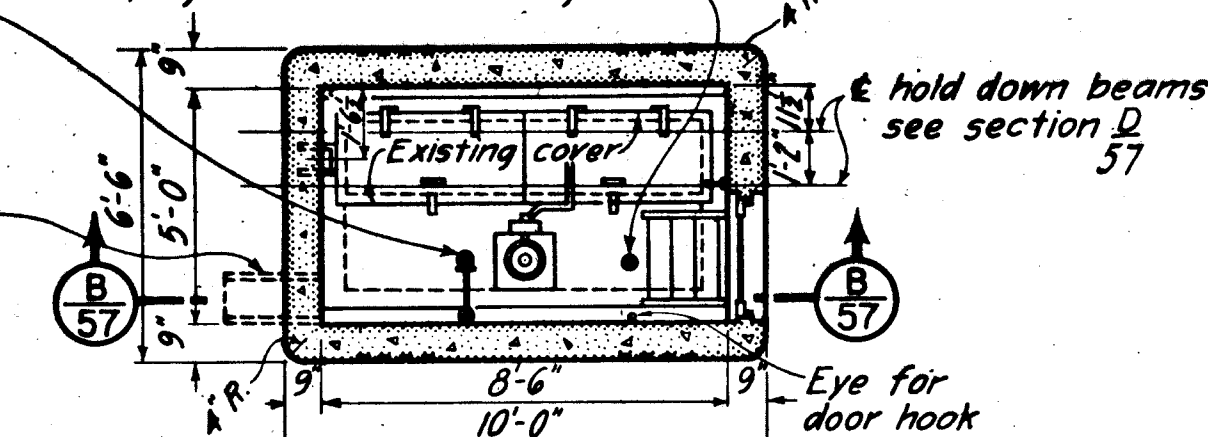


WEST ELEVATION

1 1/2" Galvanized wrought iron pipe with malleable iron coupling and 1 1/2" x 3/4" eccentric bushing leaded into existing hole. 2" galvanized steel vent pipe carried along floor to wall and up to roof with return bend at top.

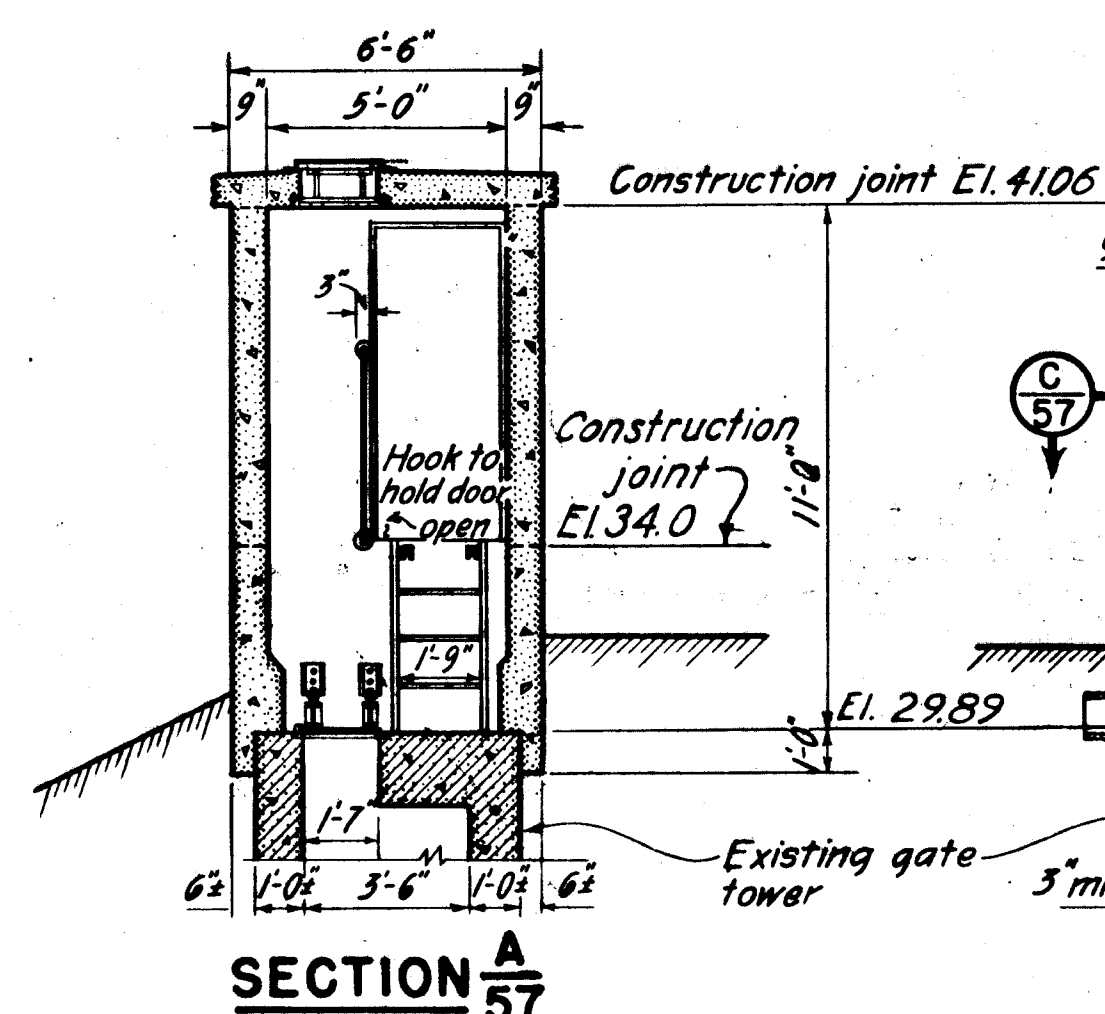
2'-0" length of 10" C.I. Extra Heavy soil pipe without bell, flow line El. 29.69. Location to be determined in the field.

1 1/2" Galvanized wrought iron pipe with malleable iron coupling and countersunk plug leaded into existing hole.



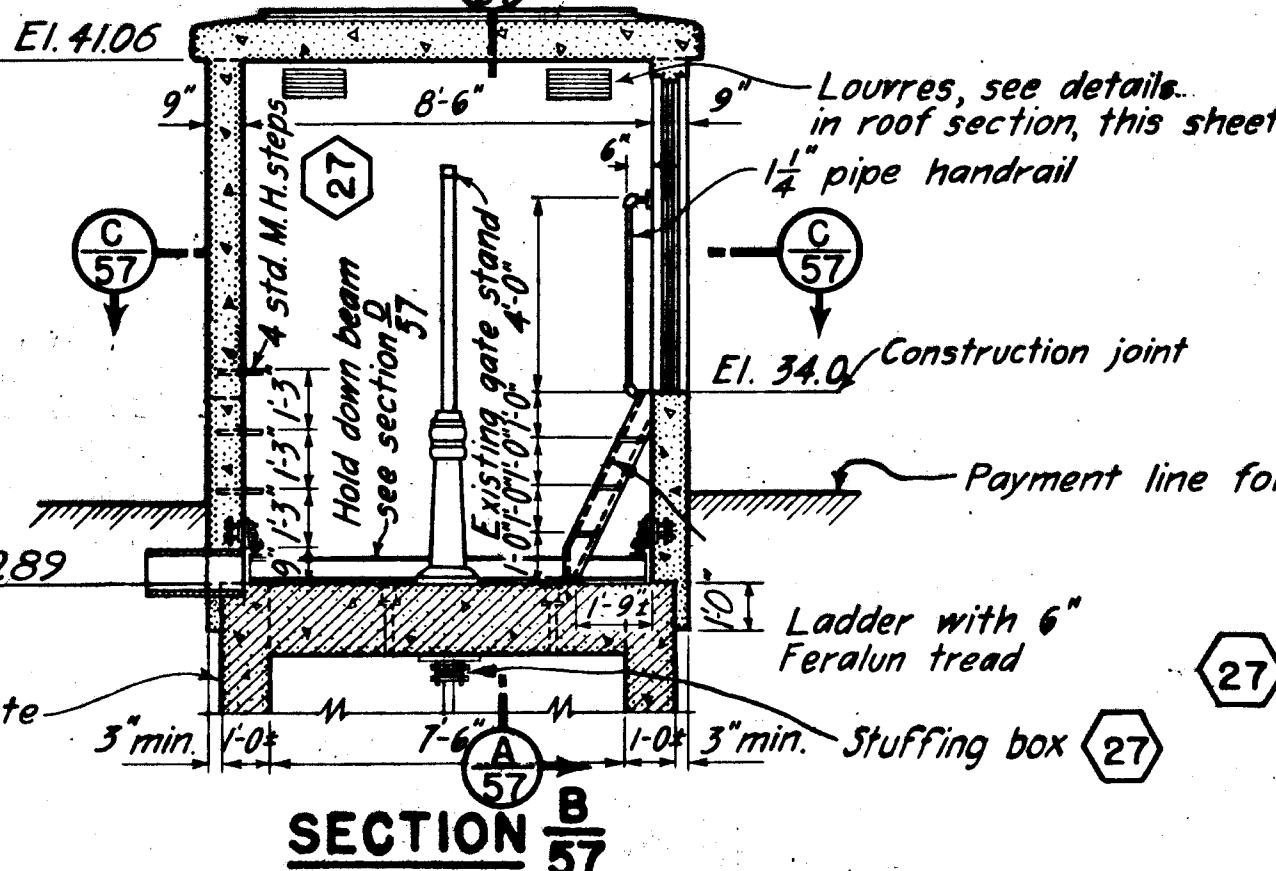
SECTION C-57

SCALE 1/4" = 1'-0"

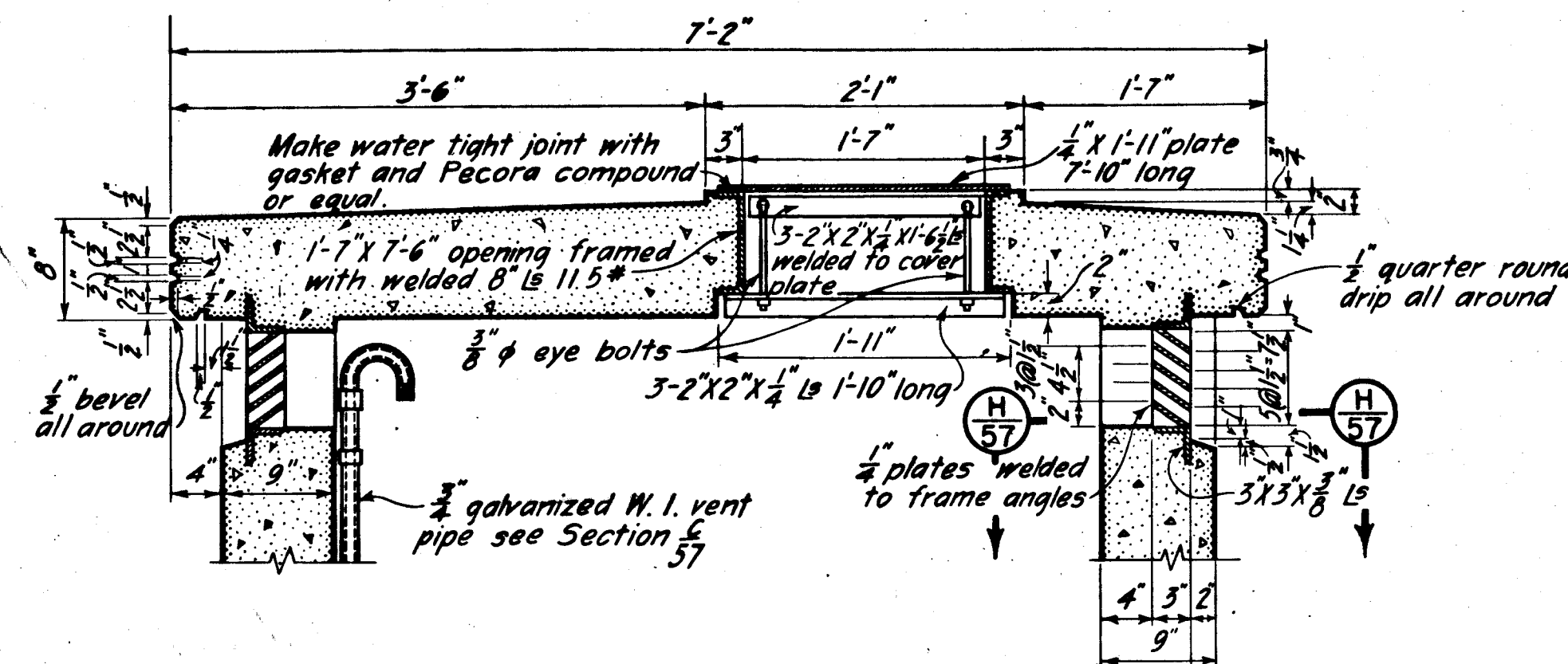


SECTION A-57

SCALE 1/4" = 1'-0"

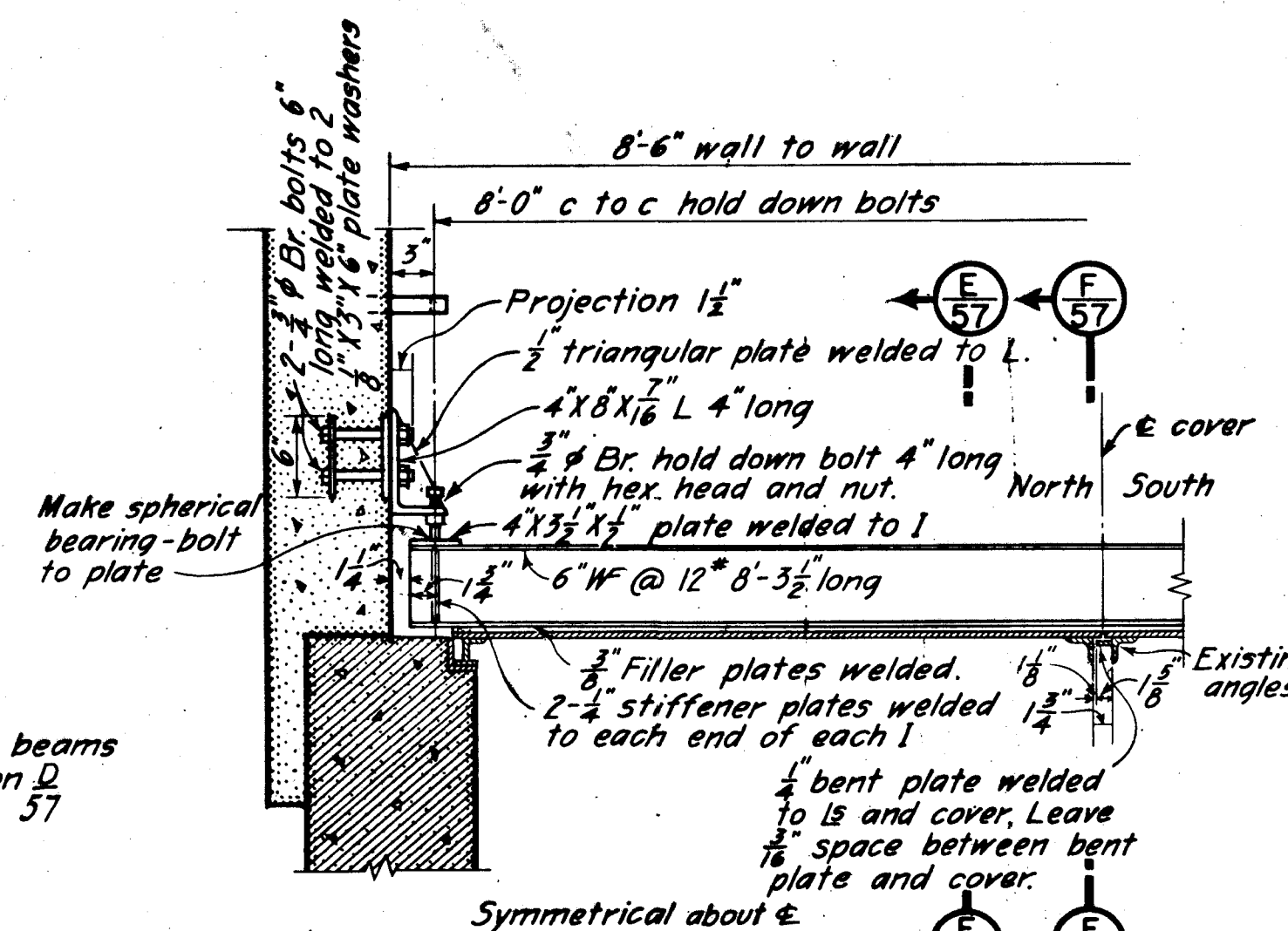


SECTION B-57



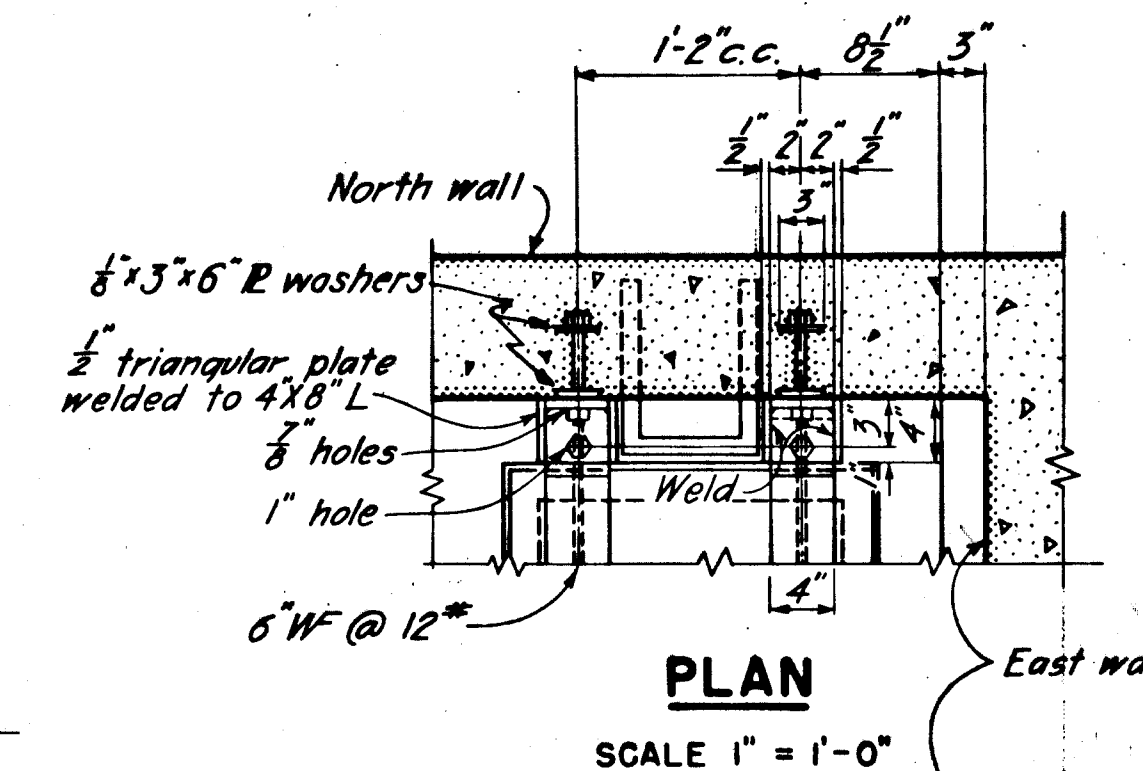
ROOF SECTION

SCALE 1" = 1'-0"



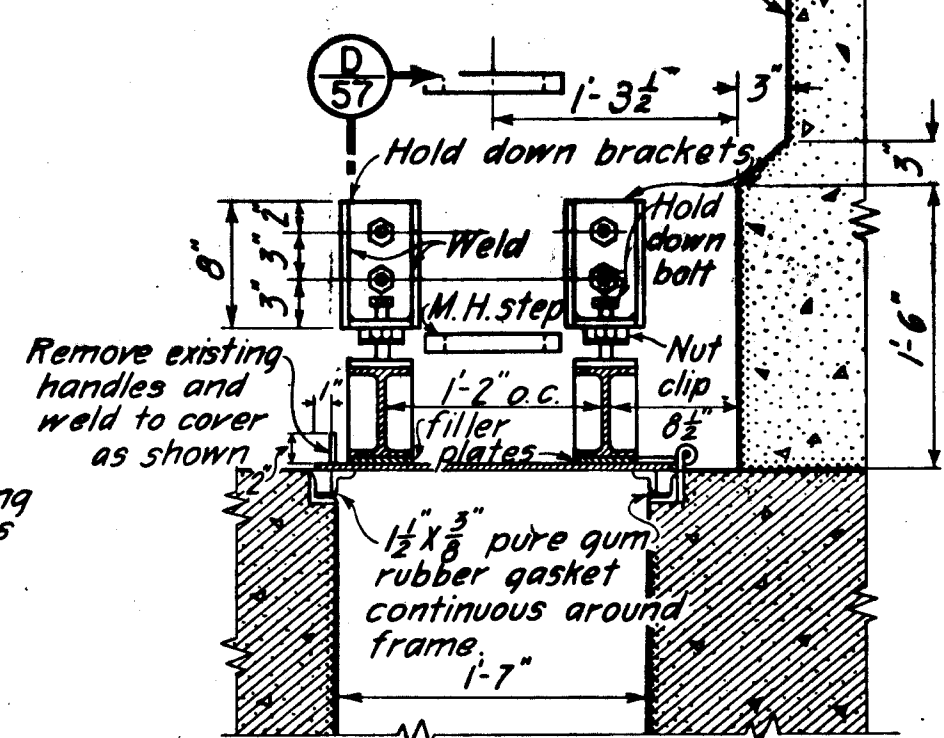
SECTION D-57

SCALE 1" = 1'-0"



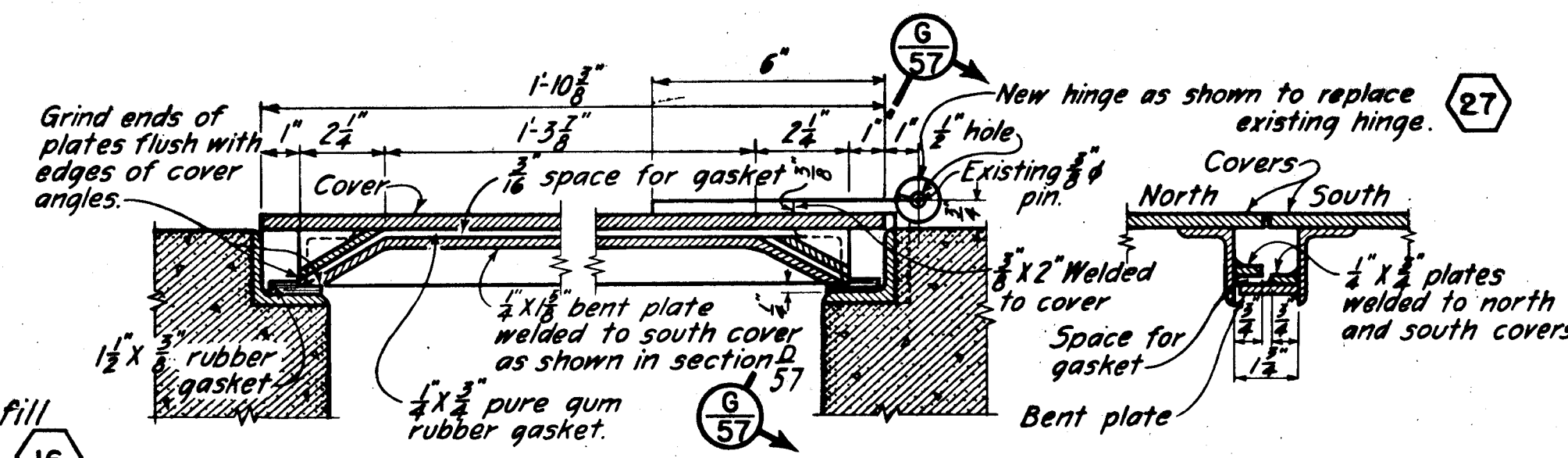
PLAN

SCALE 1" = 1'-0"



SECTION E-57

SCALE 1" = 1'-0"

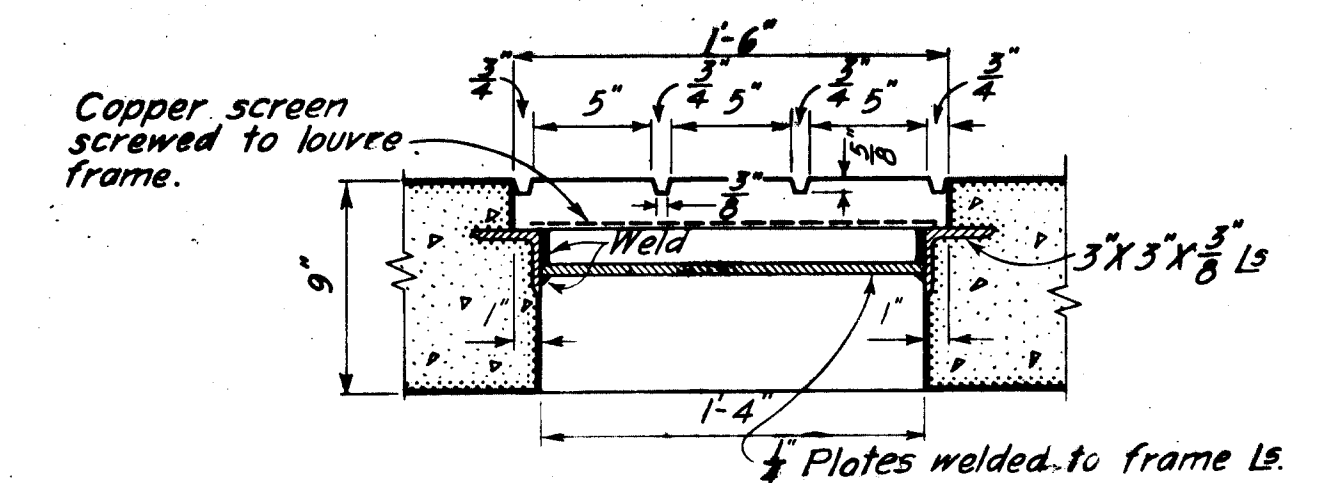


SECTION F-57

SCALE 3" = 1'-0"

SECTION G-57

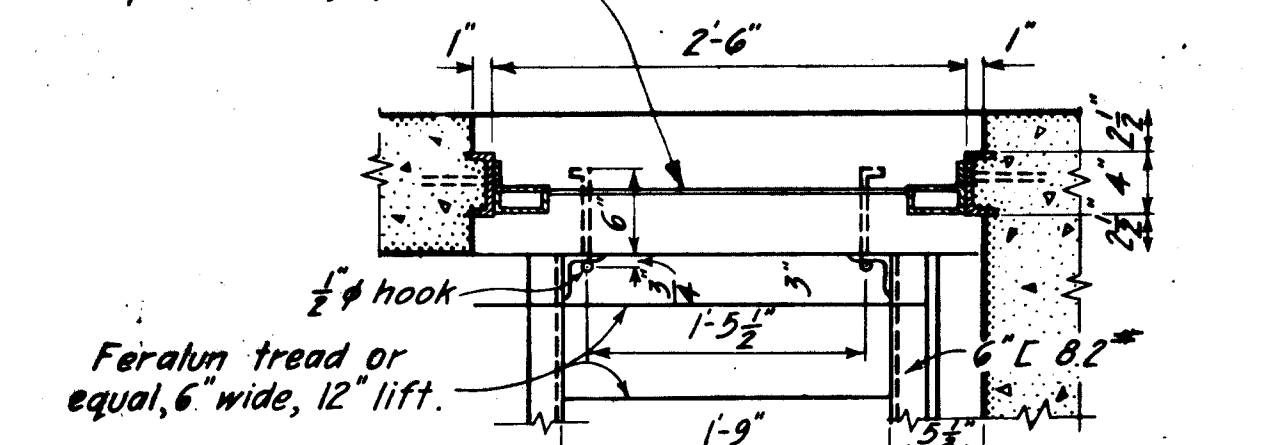
SCALE 3" = 1'-0"



SECTION H-57

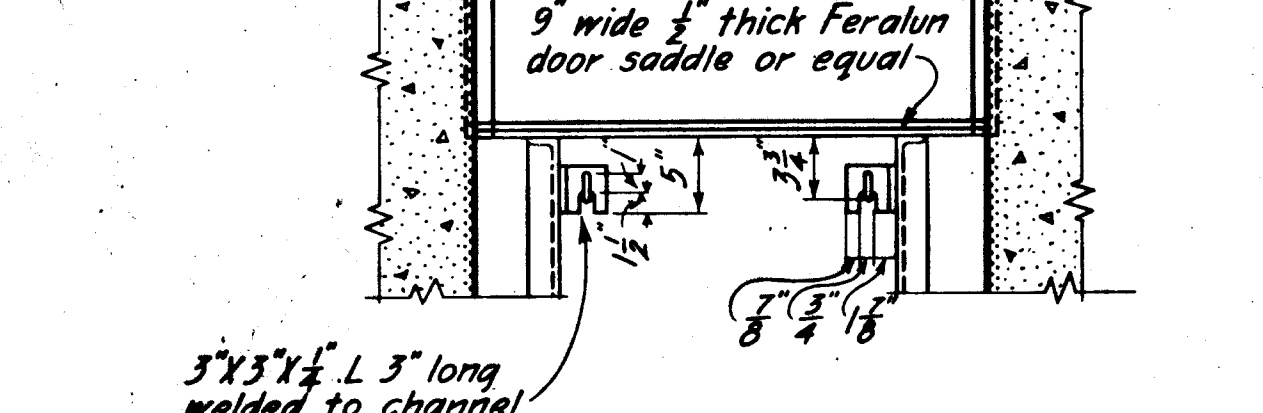
SCALE 1/2" = 1'-0"

Tubular steel hinged door with frame, all steel panels, Bayley #2670.



PLAN

SCALE 1" = 1'-0"



ELEVATION

DETAIL OF LADDER AND DOOR FRAME

SCALE 1" = 1'-0"

NOTES

All elevations refer to Mean Sea Level Datum.
All concrete shown shall be class A and payment will be made under Item No. 24.
Payment for gaskets and all metal items shown will be made under Item No. 27.
For details of steel reinforcement see Sheet No. III

CONNECTICUT RIVER FLOOD CONTROL			
HARTFORD DIKE			
RIVERFRONT, MORGAN ST. TO STA. 96+73			
GATE HOUSE DETAILS			
MASSEK STREET			
CONNECTICUT RIVER	CONNECTICUT	SHEET NO. 57	
IN 135 SHEETS	SCALE: 1/4 IN. = 1 FT.	MAY 1940	
U.S. ENGINEER OFFICE, PROVIDENCE, R.I.			
SUBMITTED:	APPROVAL RECOMMENDED:	APPROVED:	
SENIOR ENGINEER	PRINCIPAL ENGINEER	LY. COL. CORPS ENGINEERS	
HEAD, DESIGN SECTION	CHIEF, P.C. ENGINEERING DIV.	DISTRICT ENGINEER	
DESIGNED:	DRAWN:	FISCAL YEAR 1940	
ASSOC. ENGINEER	TRACED: W. L.	FILE NO. CT-4-2517	
CHECKED: L. G. G.			