

U. S. DEPARTMENT OF AGRICULTURE  
FOREST SERVICE

REGION 2 JAMES L. BROWNLEE REGIONAL ENGINEER

CHIMNEY ROCK LOOKOUT  
10 FT. STONE TOWER WITH 14"x14" STEEL CAB  
SAN JUAN NATIONAL FOREST, COLO.

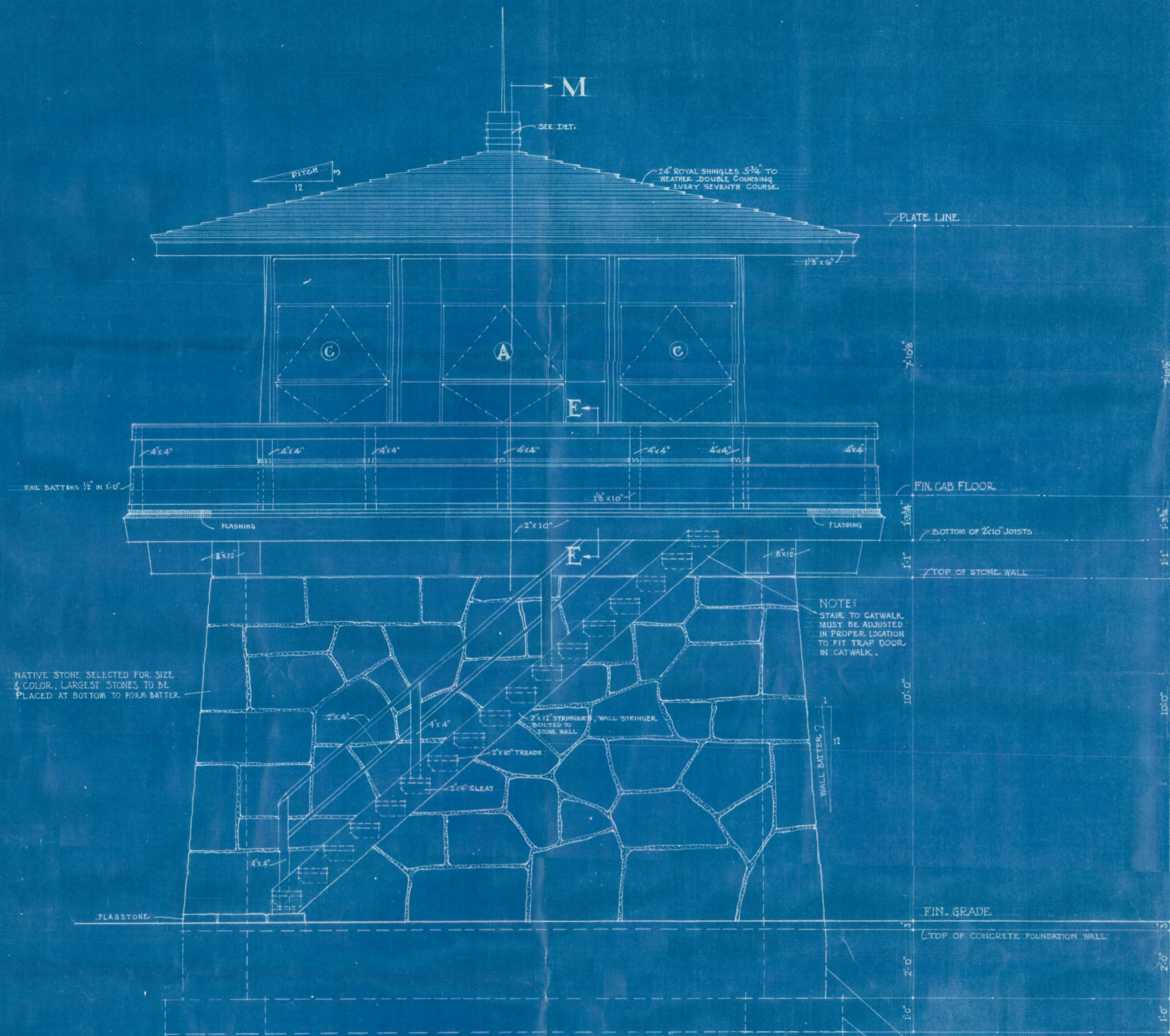
PLANS & ELEVATION

DESIGNED ..... DRAWN B.M.S. TRACED .....

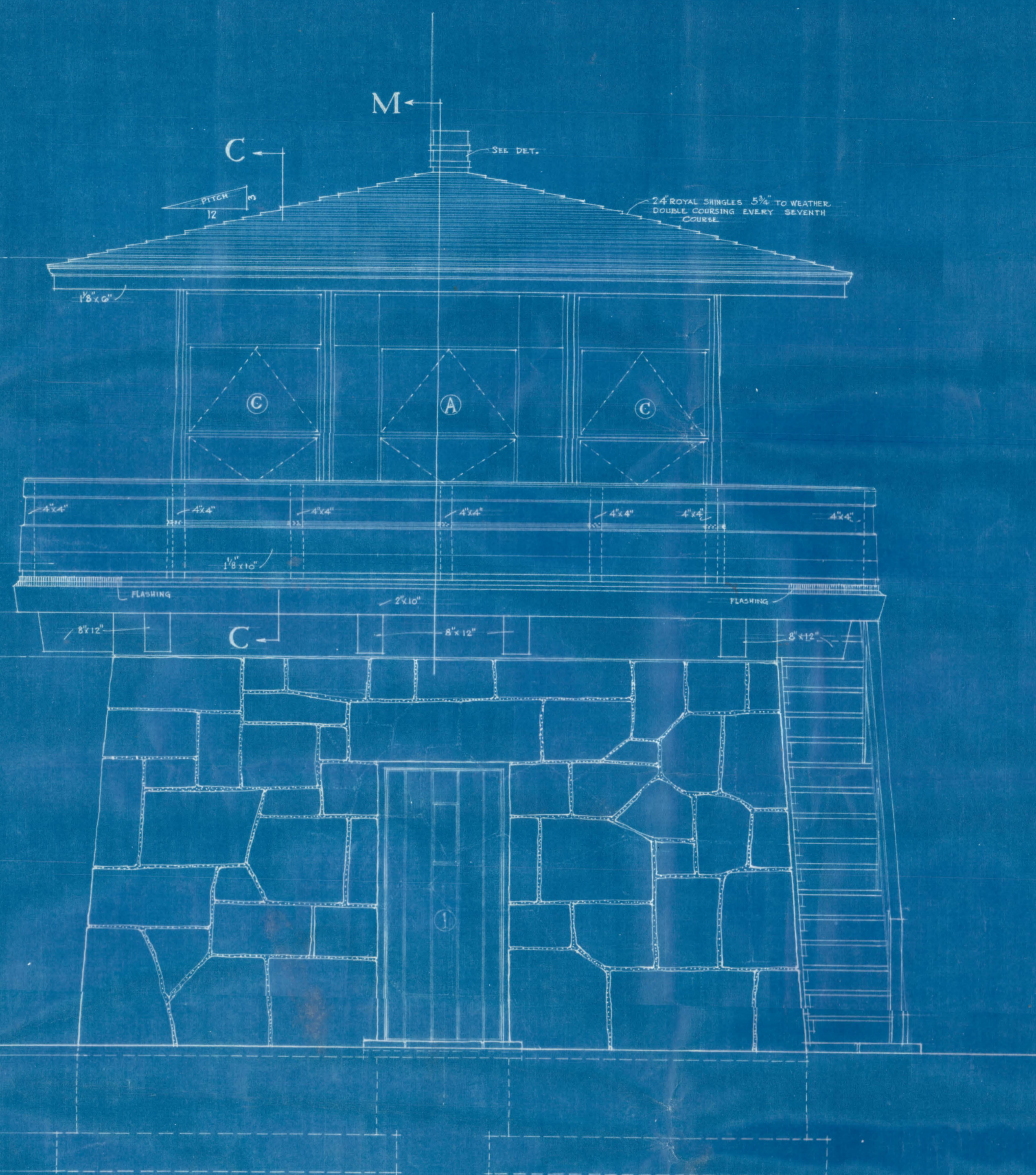
AS NOTED ..... CHECKED .....

APPROVED ..... DATE 7-19-40





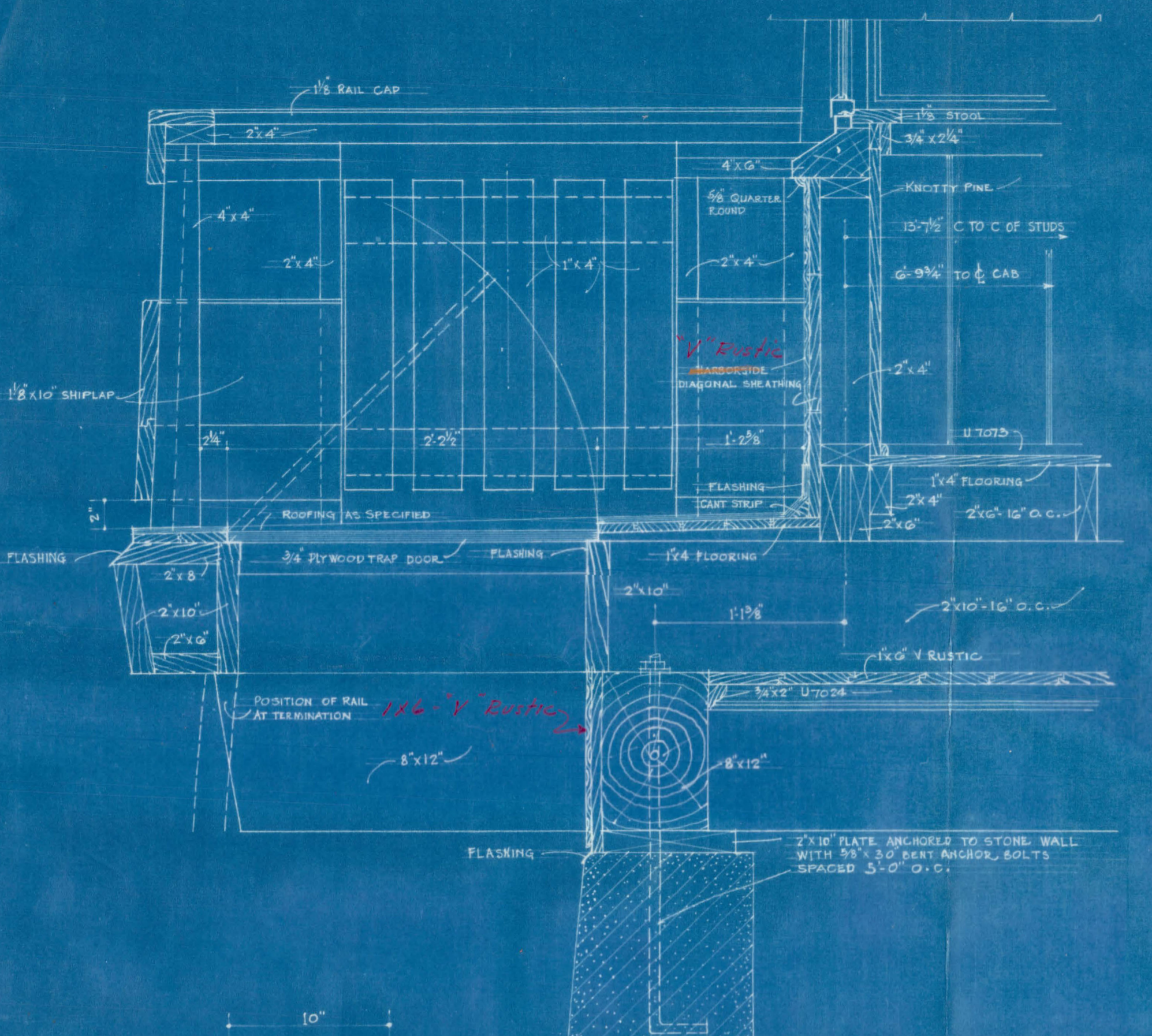
SIDE ELEVATION  
SCALE 1/2" = 1'-0"



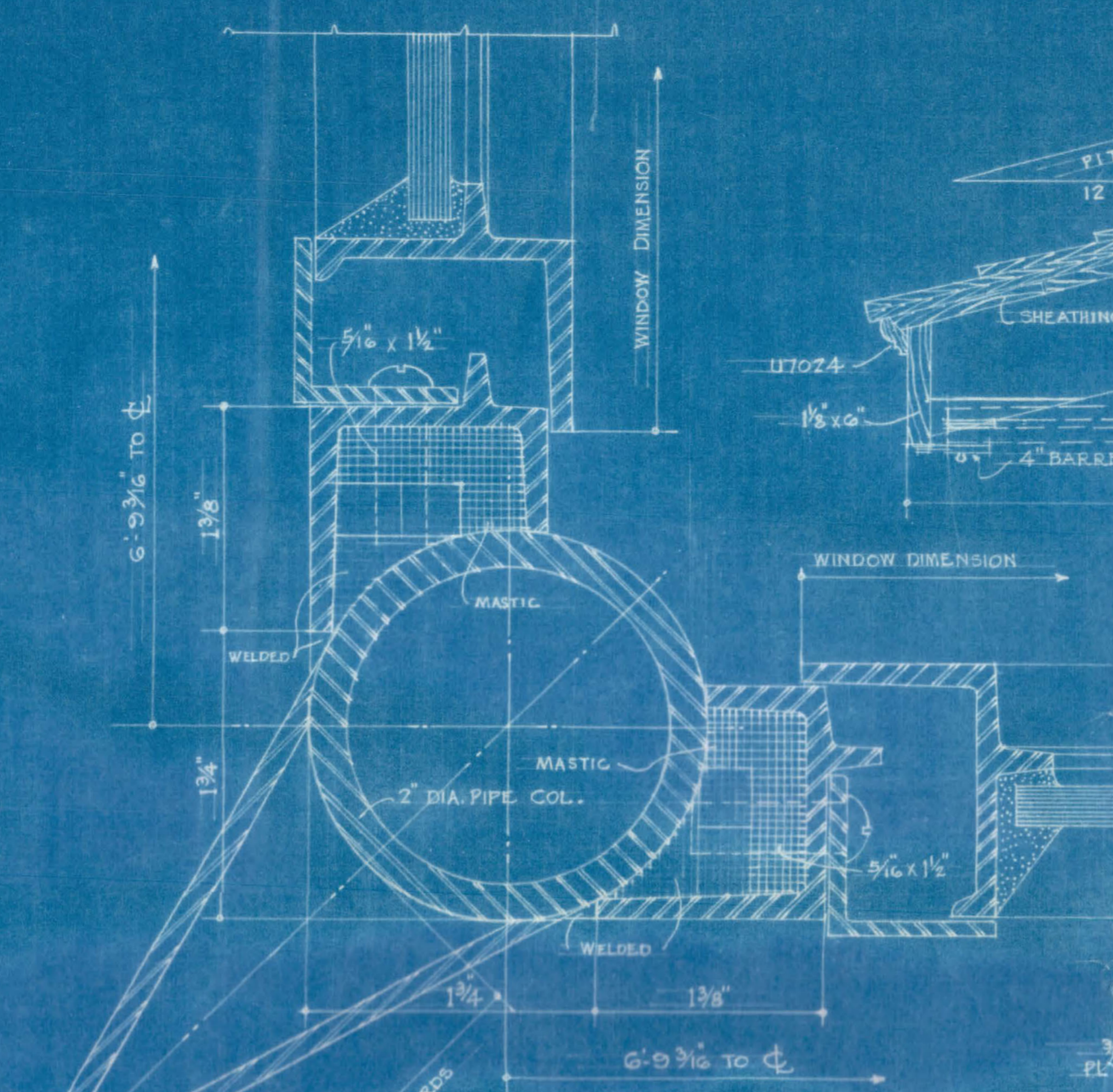
FRONT ELEVATION  
SCALE 1/2" = 1'-0"

NOTE:  
DEPTH OF FOUNDATION WALL MAY BE VARIED TO SUIT GROUND CONDITIONS, BUT MUST BE CARRIED TO SOLID COMPACT MATERIAL. WHERE SOLID ROCK IS ENCOUNTERED THE FOOTING MAY BE OMITTED.

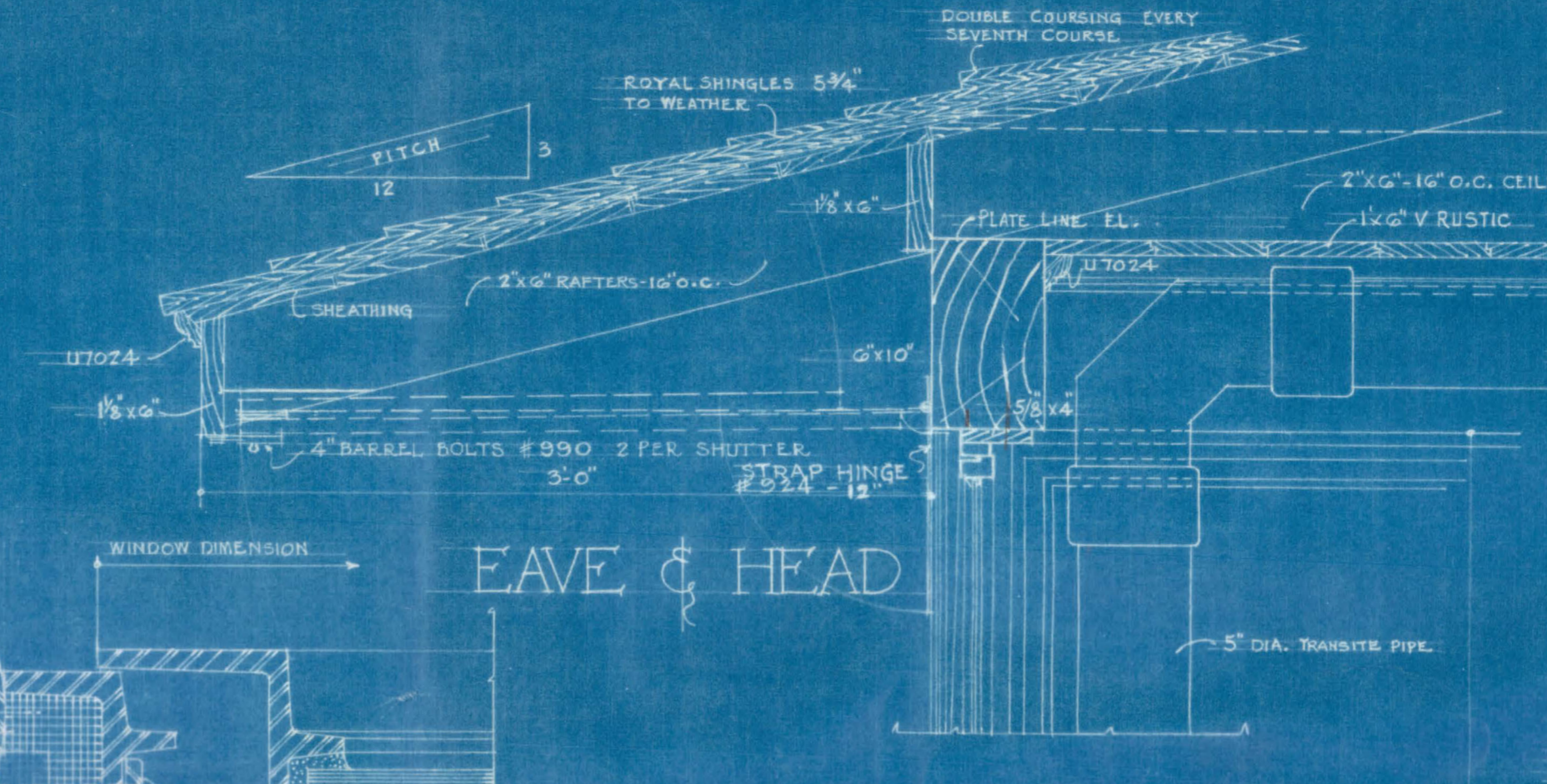
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SAN JUAN NATIONAL FOREST, COLO.  
ELEVATIONS  
DESIGNED AS NOTED DRAWN D. M. S. TRACED  
SCALE AS NOTED CHECKED  
APPROVED DATE 7-13-40



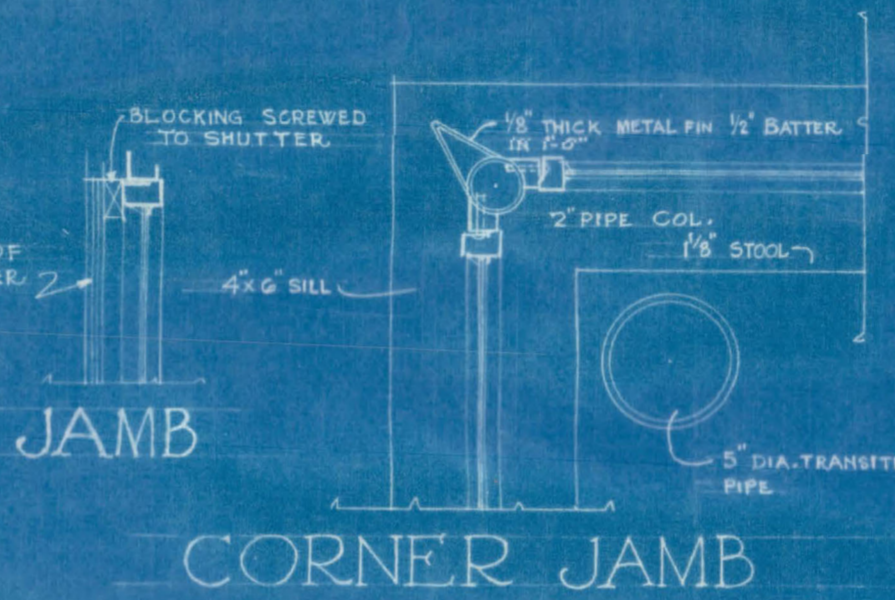
SECTION E-E  
SCALE 1/2" = 1'-0"



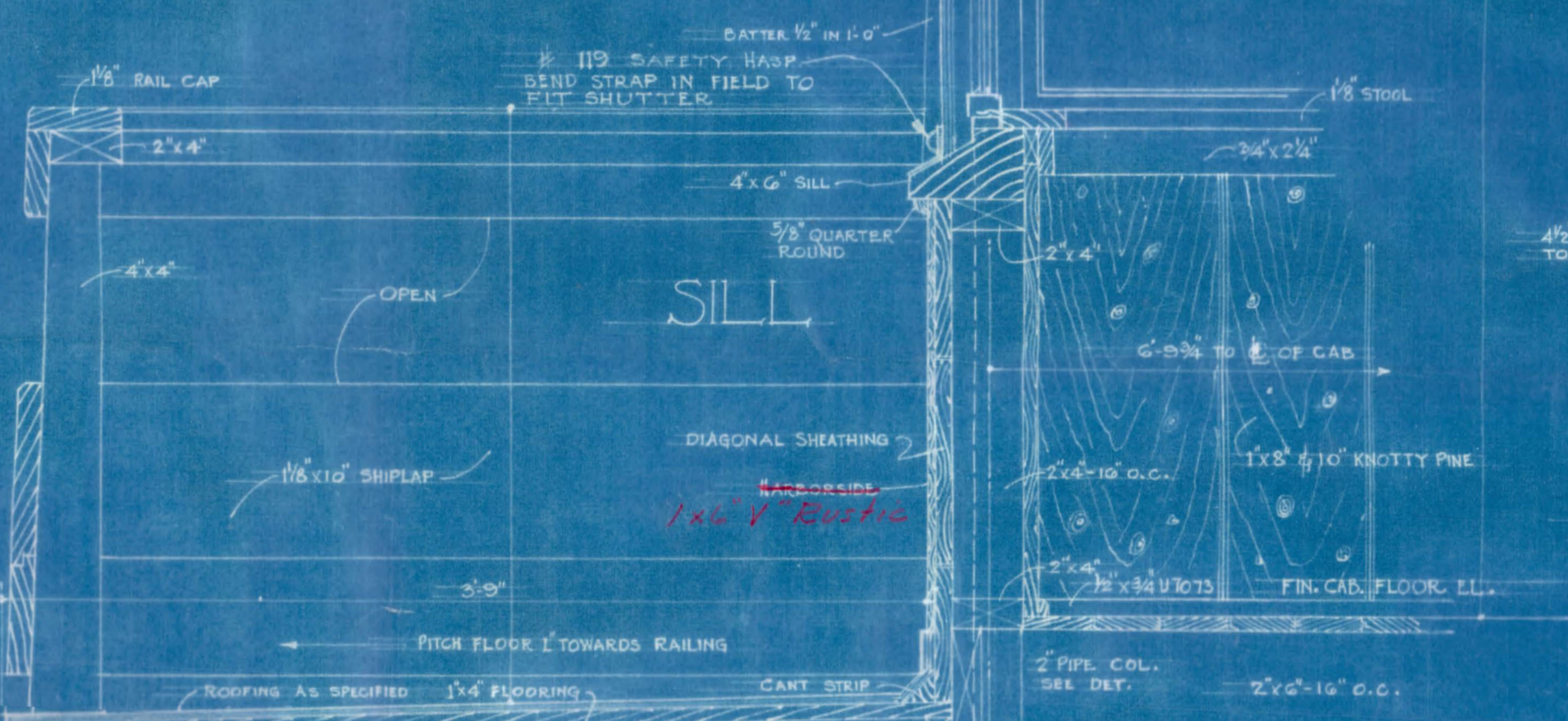
F. S. PIPE COL. DETAIL



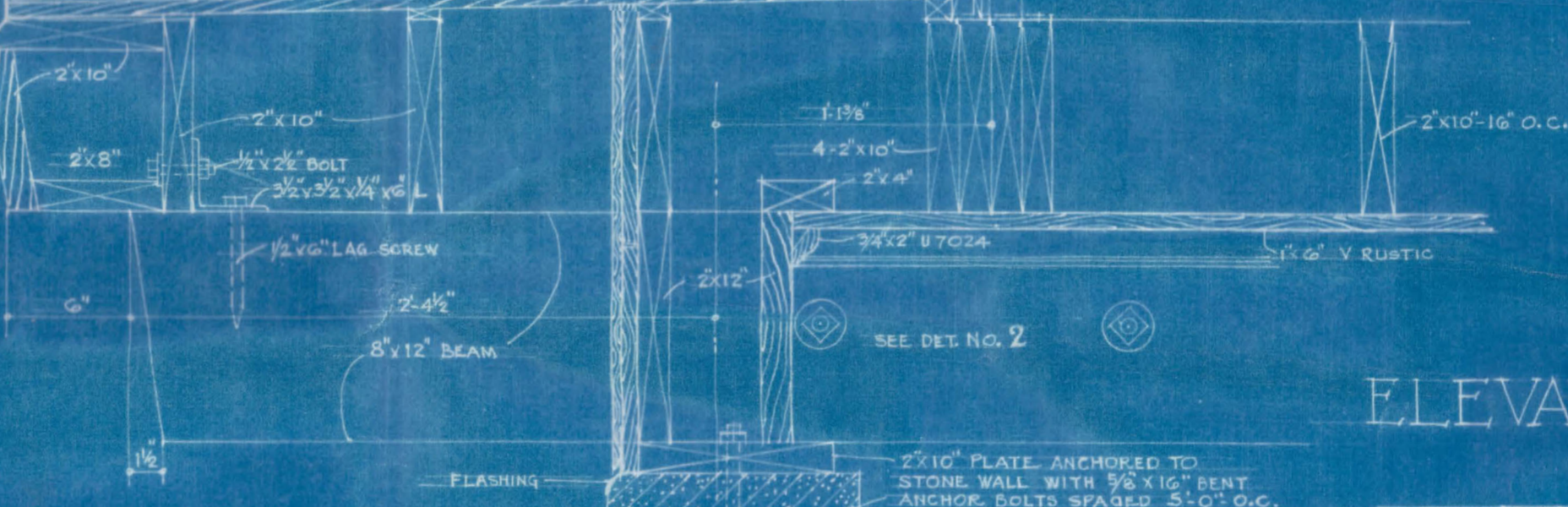
EAVE & HEAD



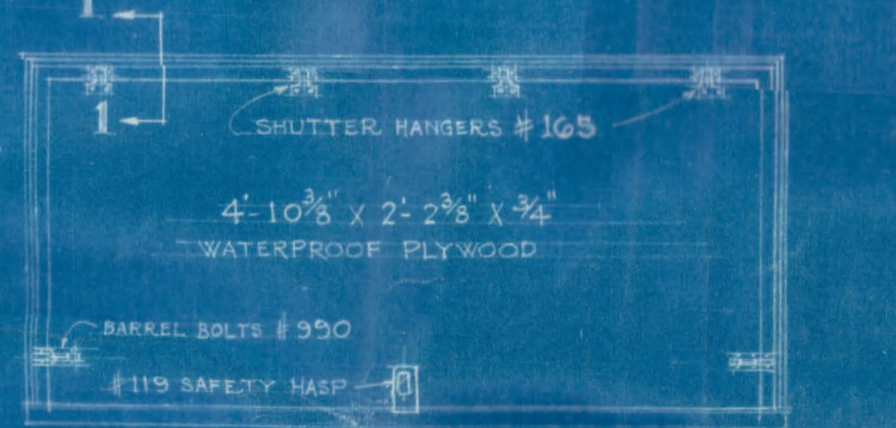
CORNER JAMB



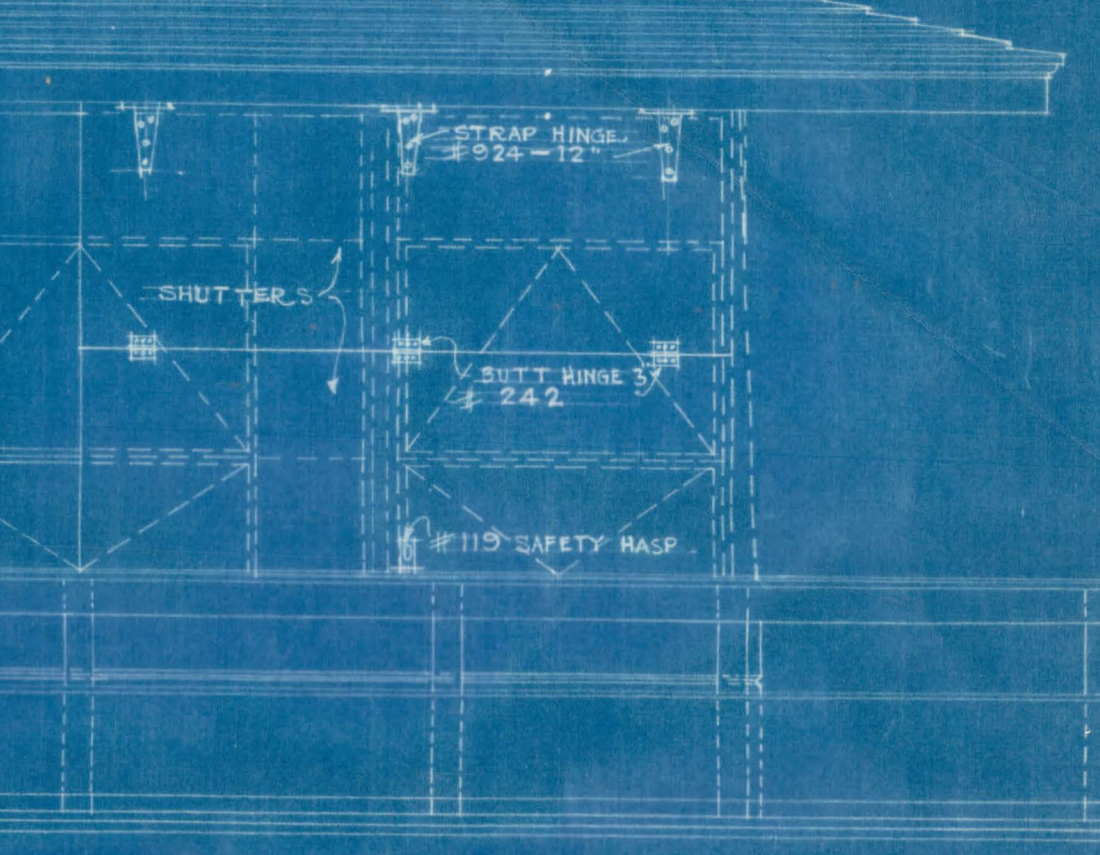
PLAN AT BASE BEAM & PIPE COL. CONNECTION DET. SCALE 1/2" = 1'-0"



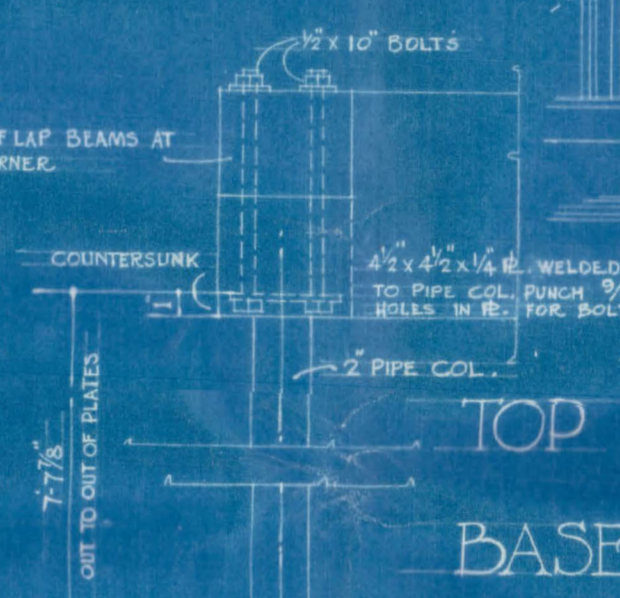
ELEVATION OF WINDOW SHUTTER SCALE 3/8" = 1'-0"



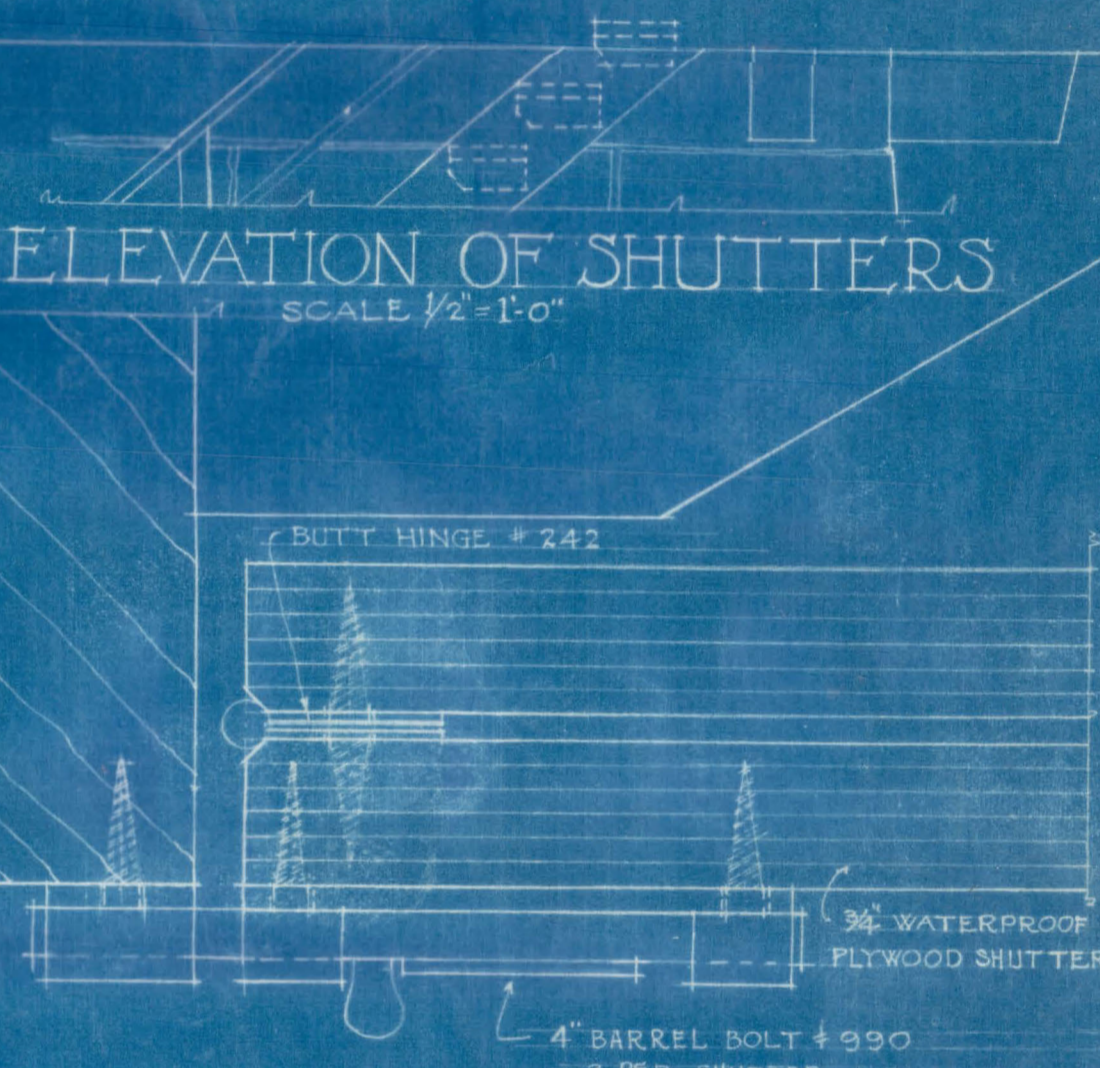
F. S. D. OF JAMB



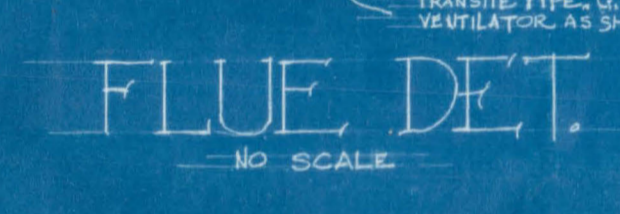
PLAN AT TOP



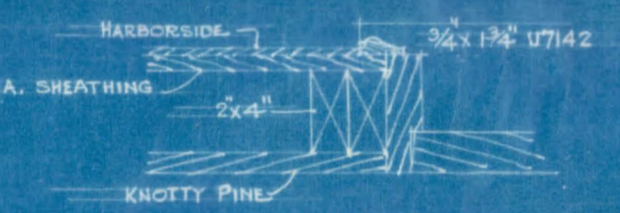
TOP BASE



ELEVATION OF SHUTTERS SCALE 1/2" = 1'-0"



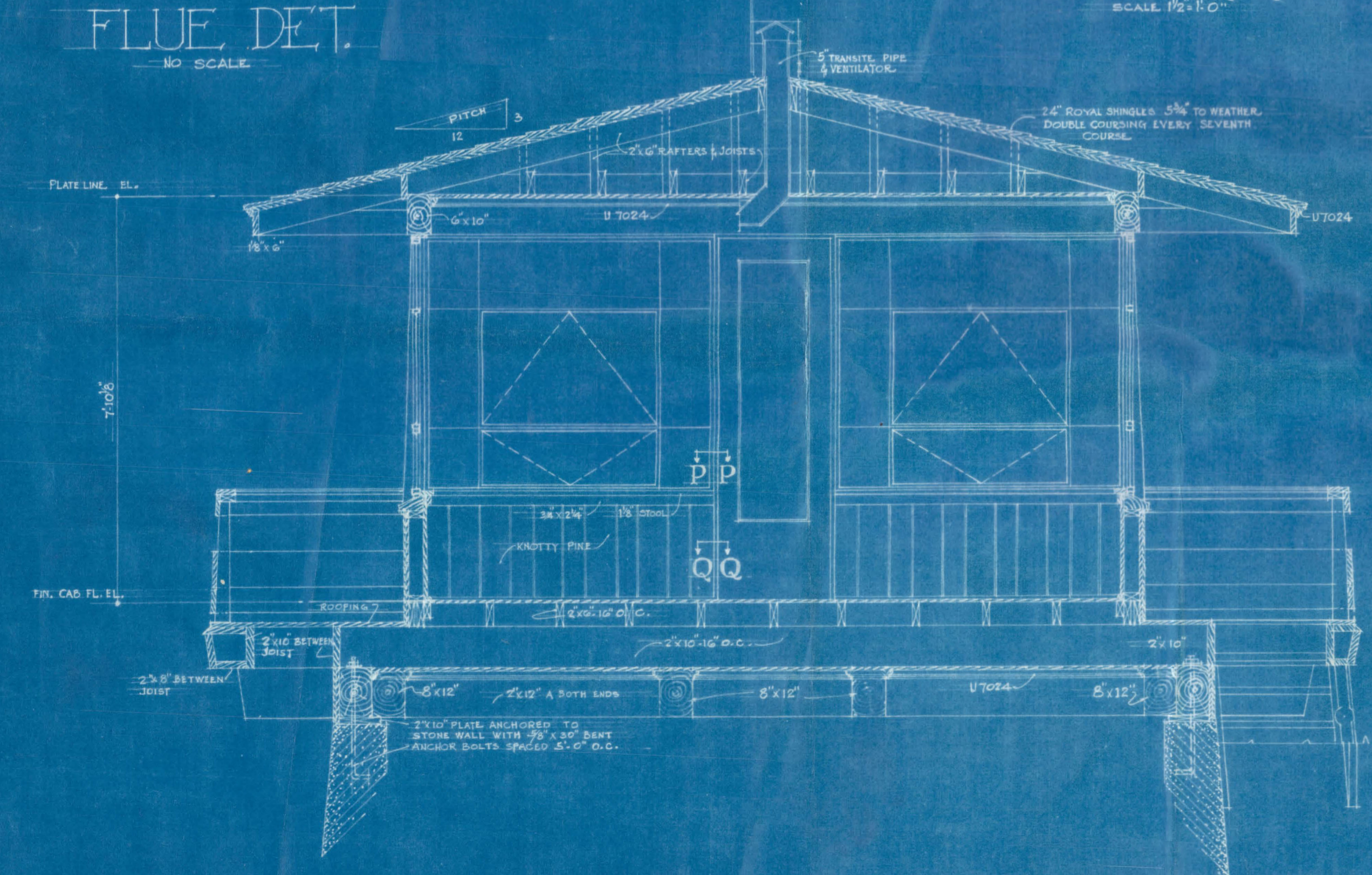
FLUE DET. NO SCALE



SECTION P-P SCALE 1/2" = 1'-0"



SECTION Q Q SCALE 1/2" = 1'-0"



CROSS SECTION ON LINE M-M SCALE 1/2" = 1'-0"

SECTION C-C SCALE 1/2" = 1'-0"

F. S. D. AT 1

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DETAILS AS NOTED  
DESIGNED..... DRAWN B.M.S. TRACED.....  
SCALE AS NOTED..... CHECKED.....  
APPROVED..... DATE 7-19-40  
REVISED OCT. 16, 1940