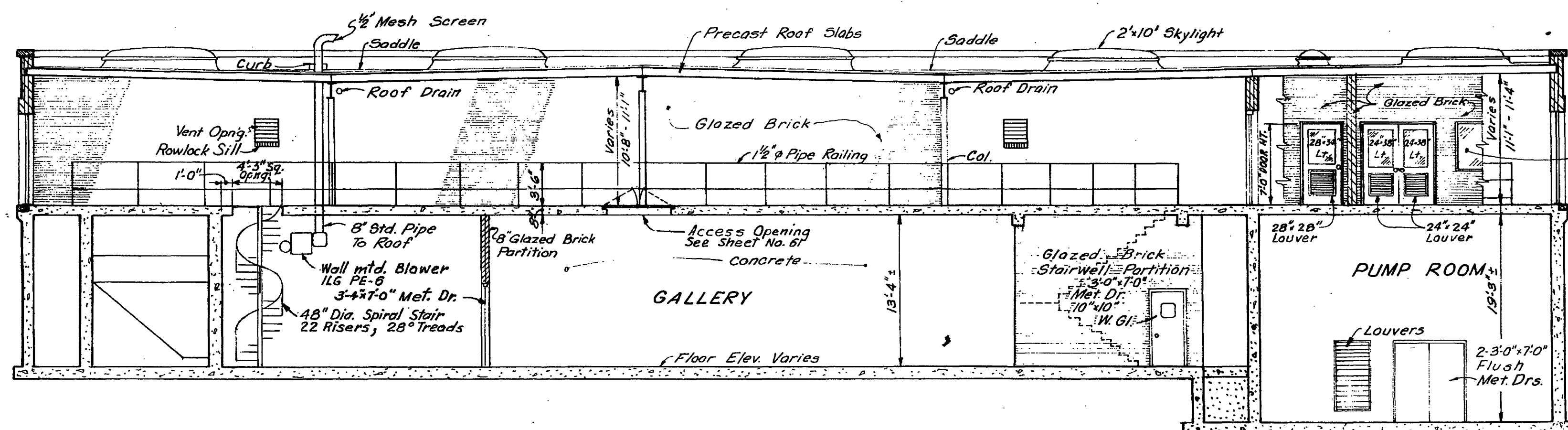
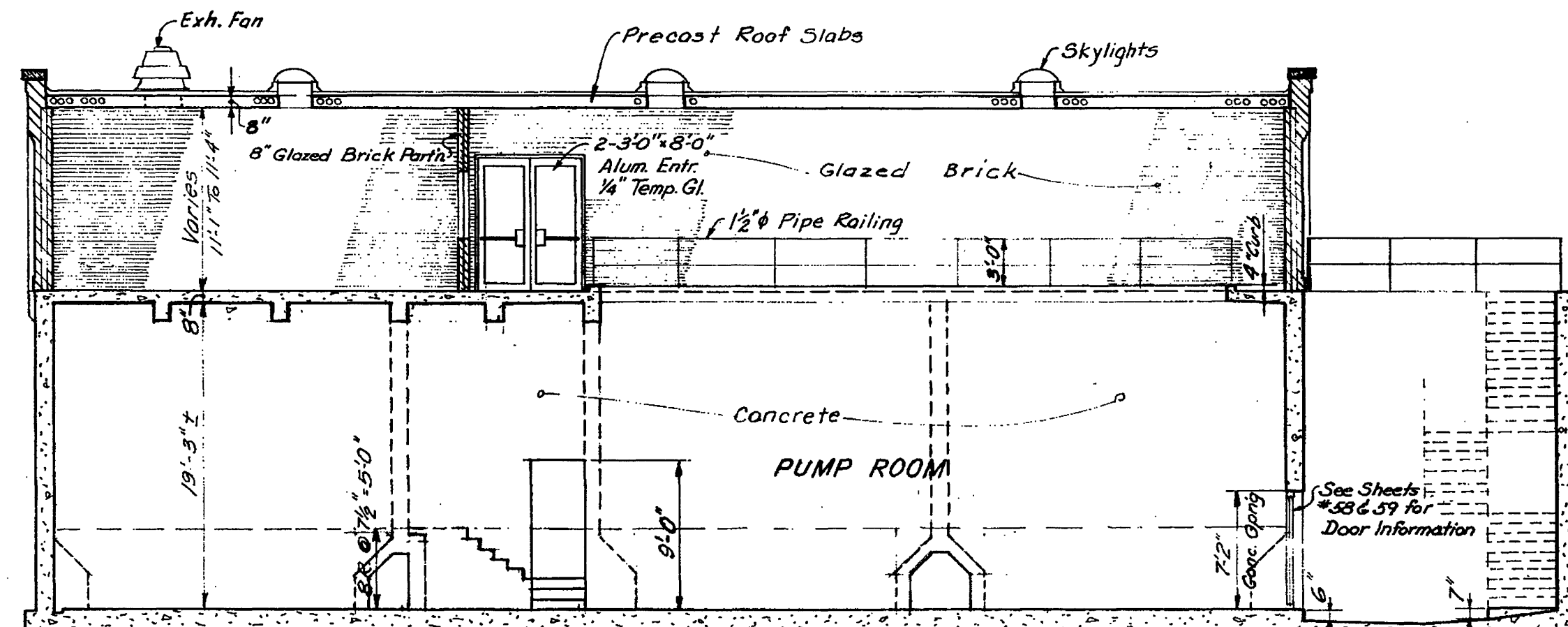
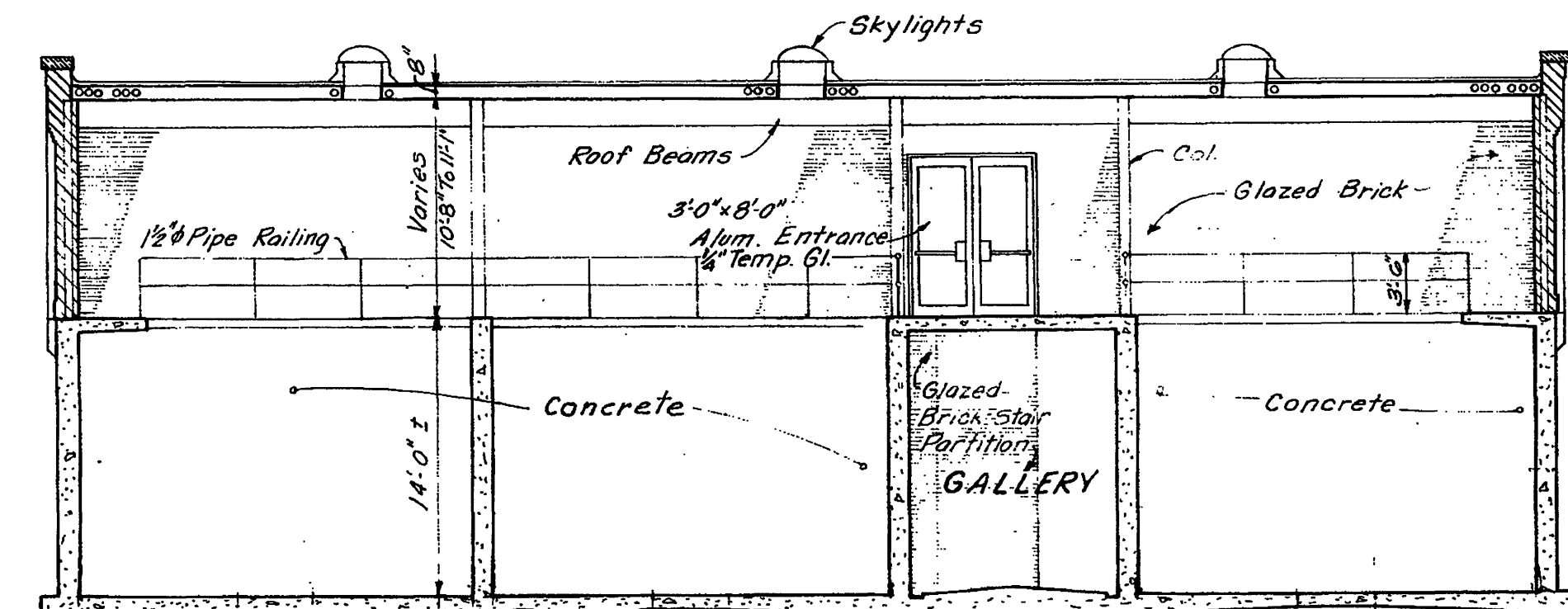




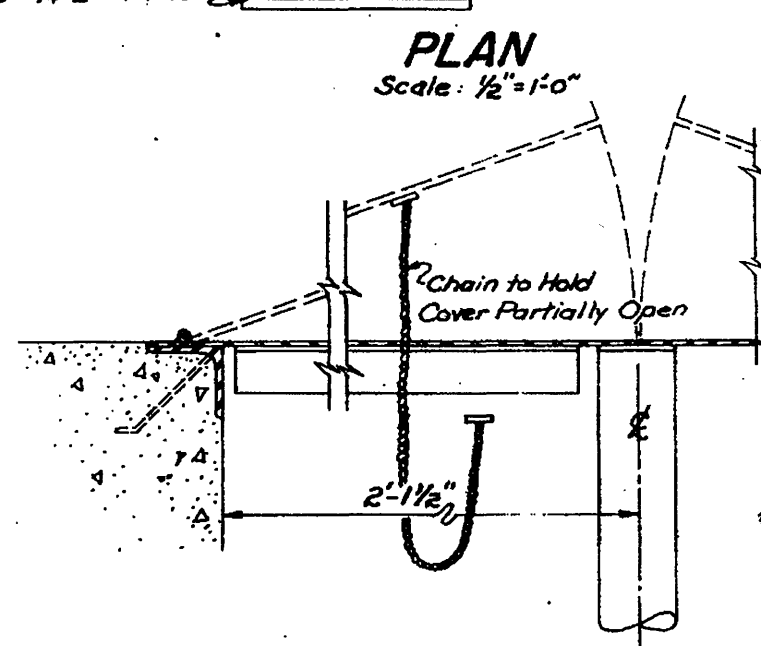
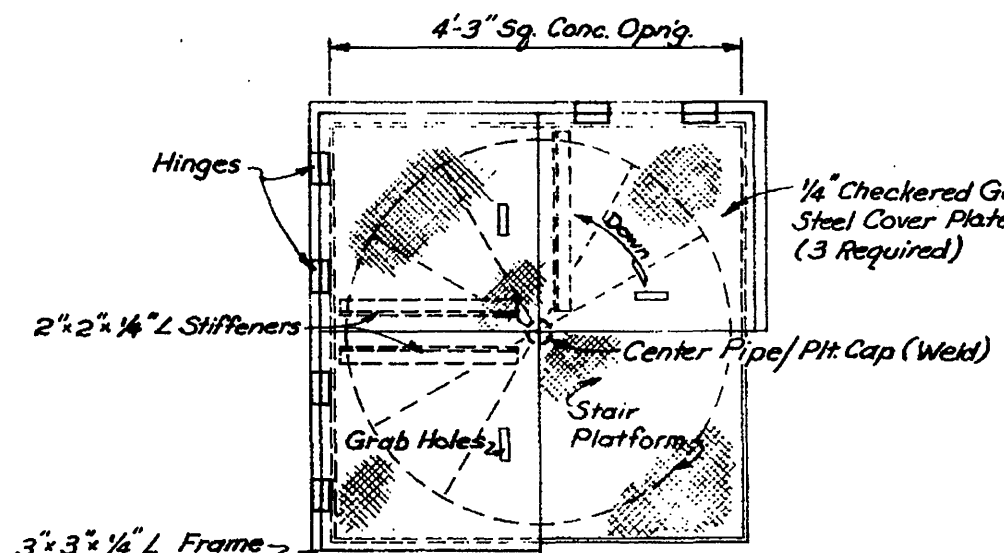
SECTION A
SCALE: 1/8" = 1'-0"



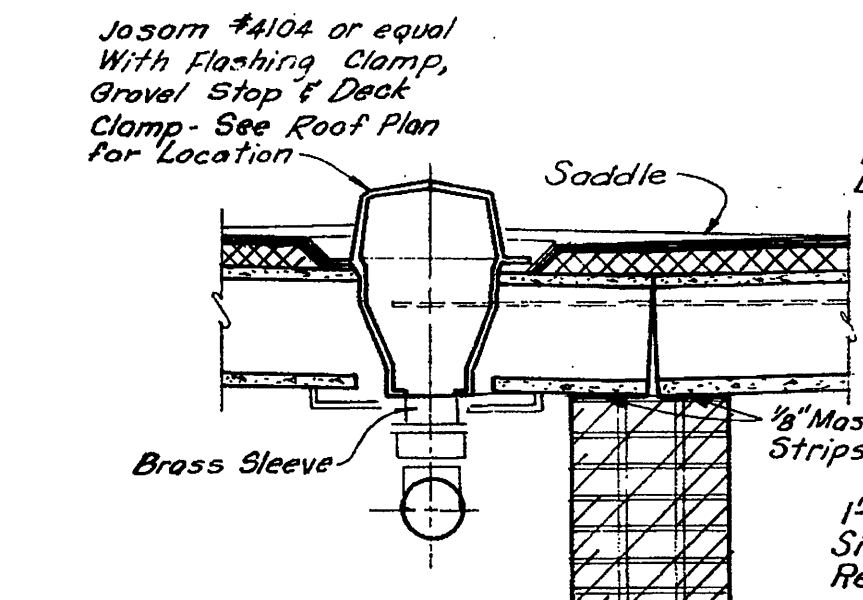
SECTION B
SCALE: 1/8" = 1'-0"



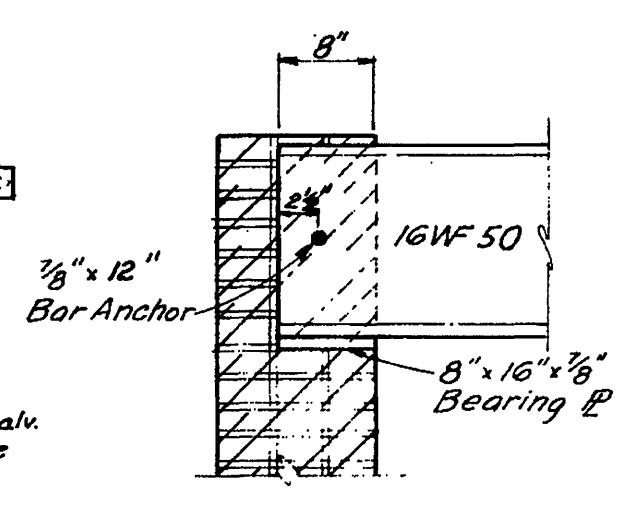
SECTION C
SCALE: 1/8" = 1'-0"



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

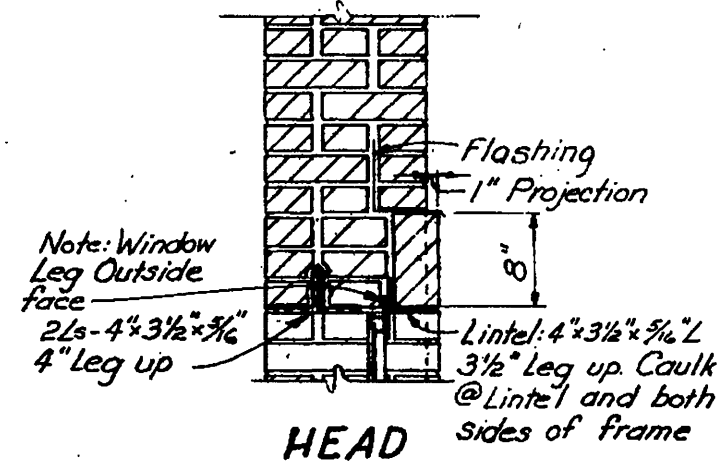


ROOF DRAIN DETAIL
SCALE: 3/4" = 1'-0"

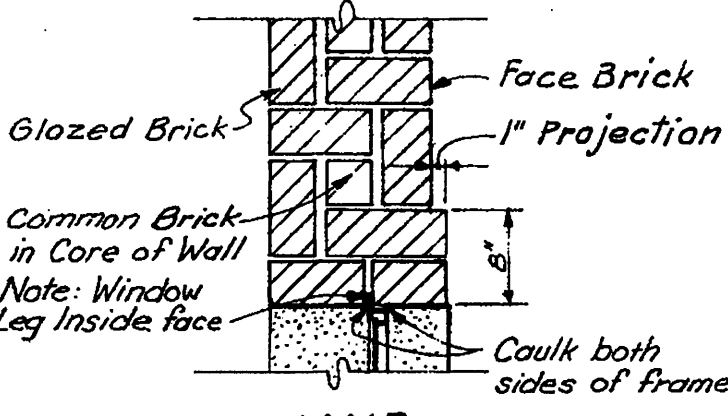


BEAM BEARING DETAIL

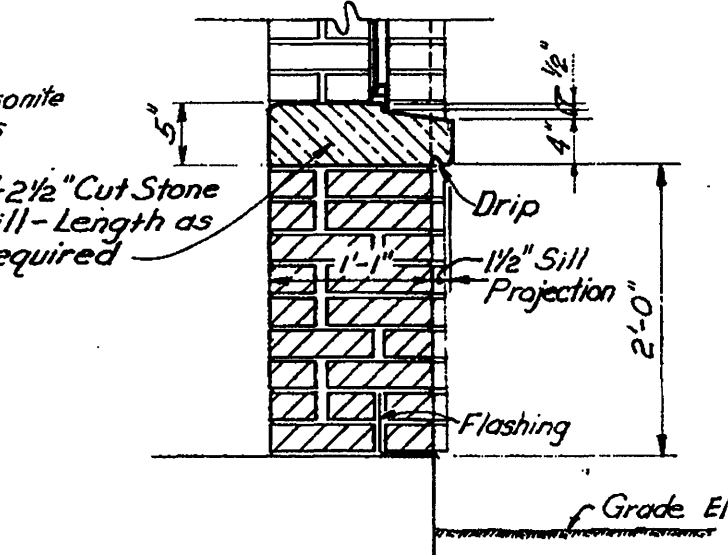
STEEL DETAILS
SCALE: 3/4" = 1'-0"



HEAD

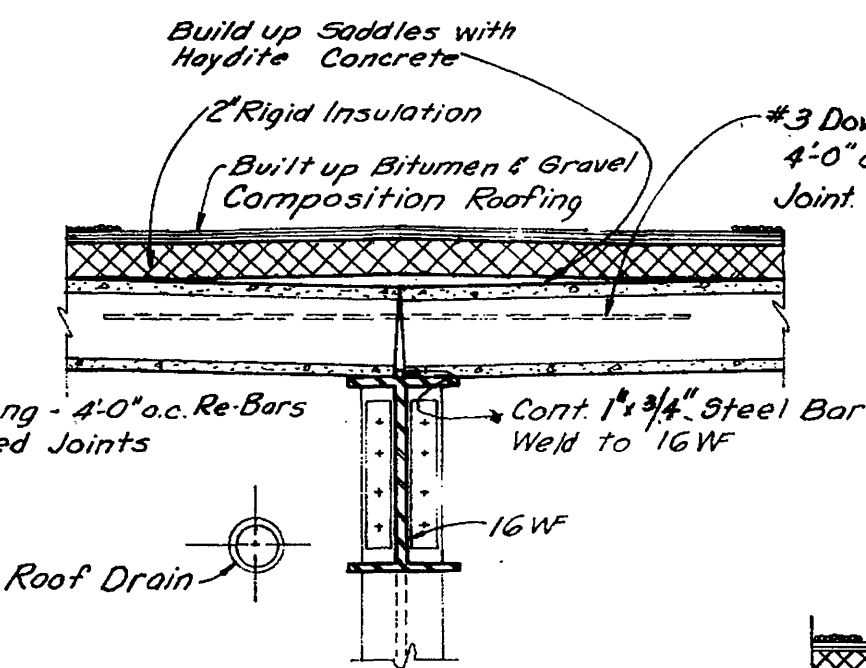


JAMB

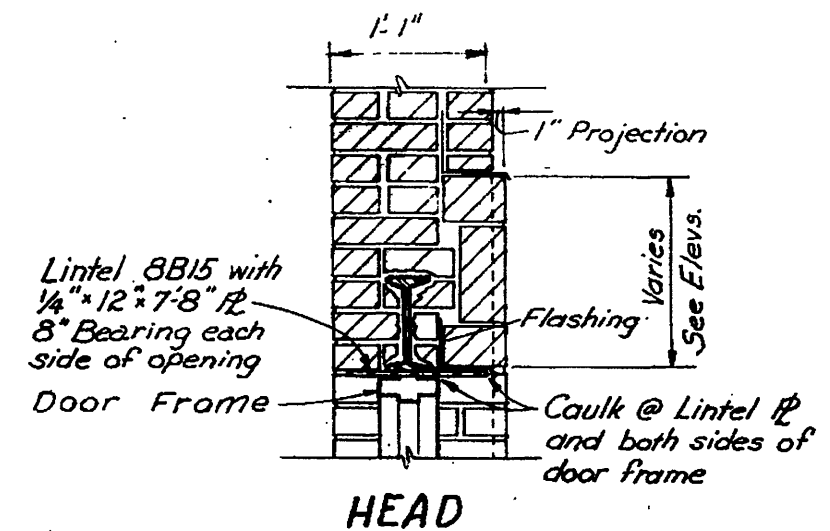


SILL

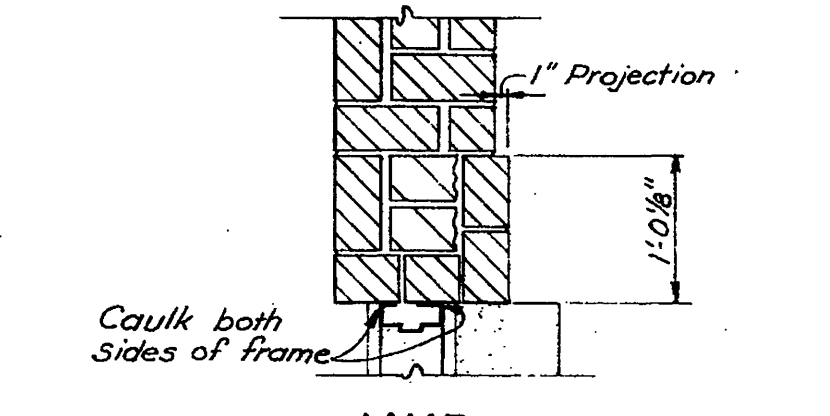
WINDOW DETAILS
SCALE: 3/4" = 1'-0"



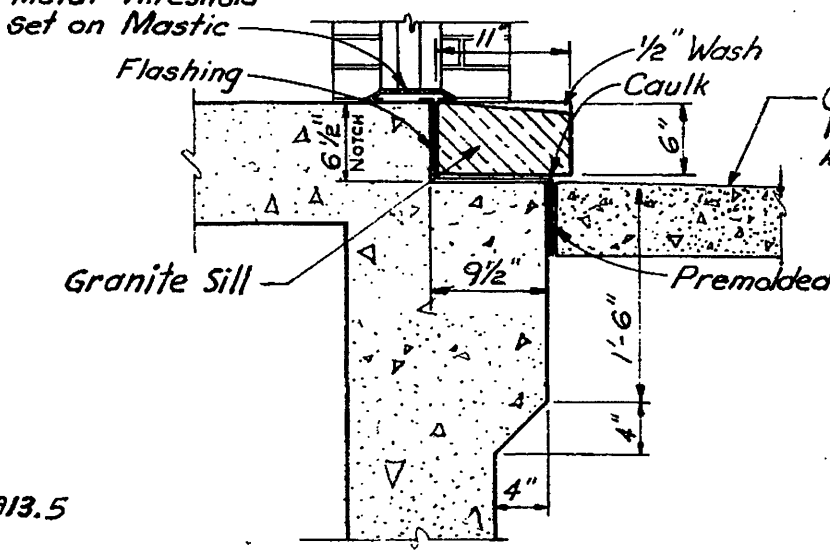
COLUMN & BEAM DETAILS



HEAD

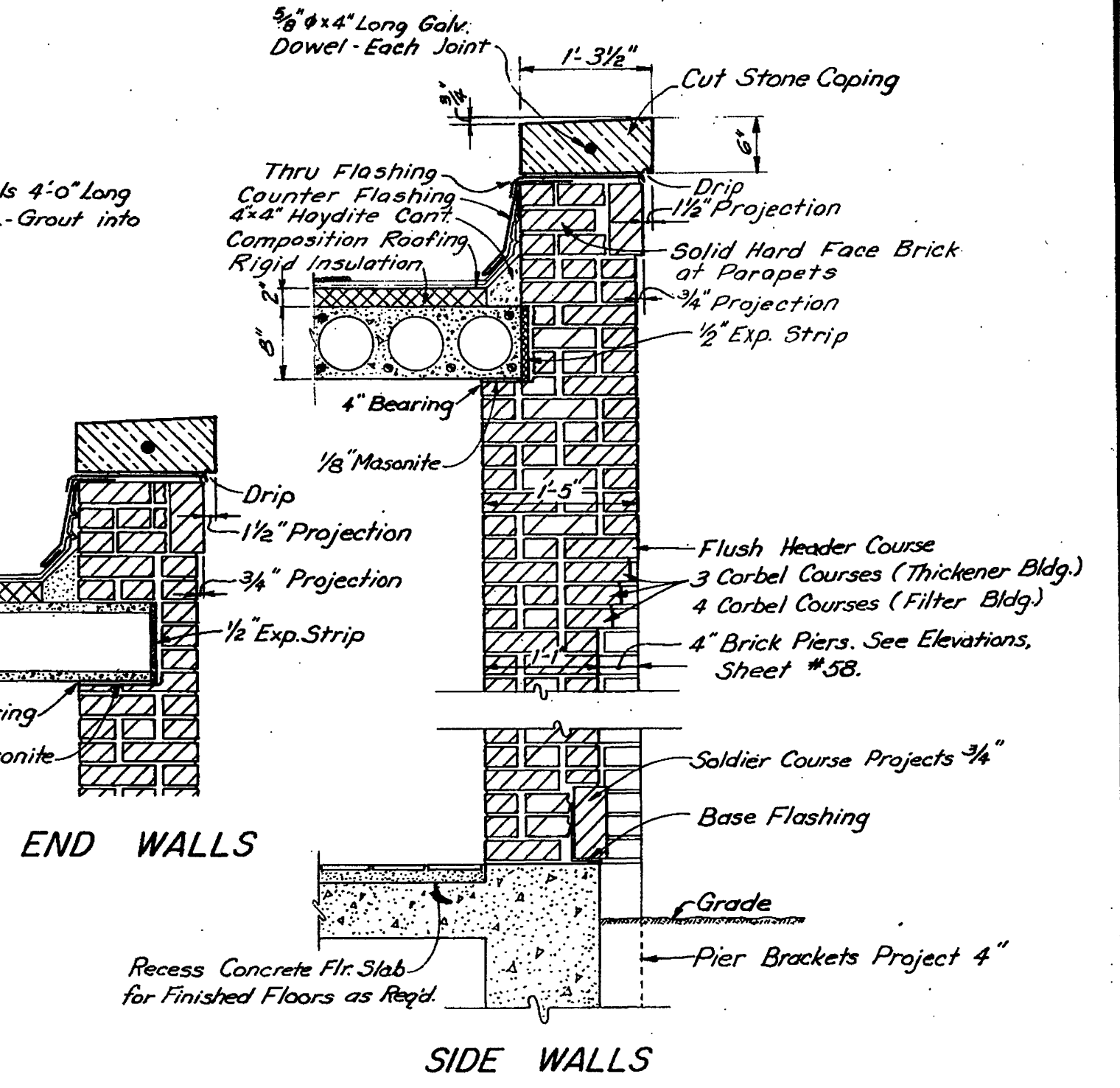


JAMB

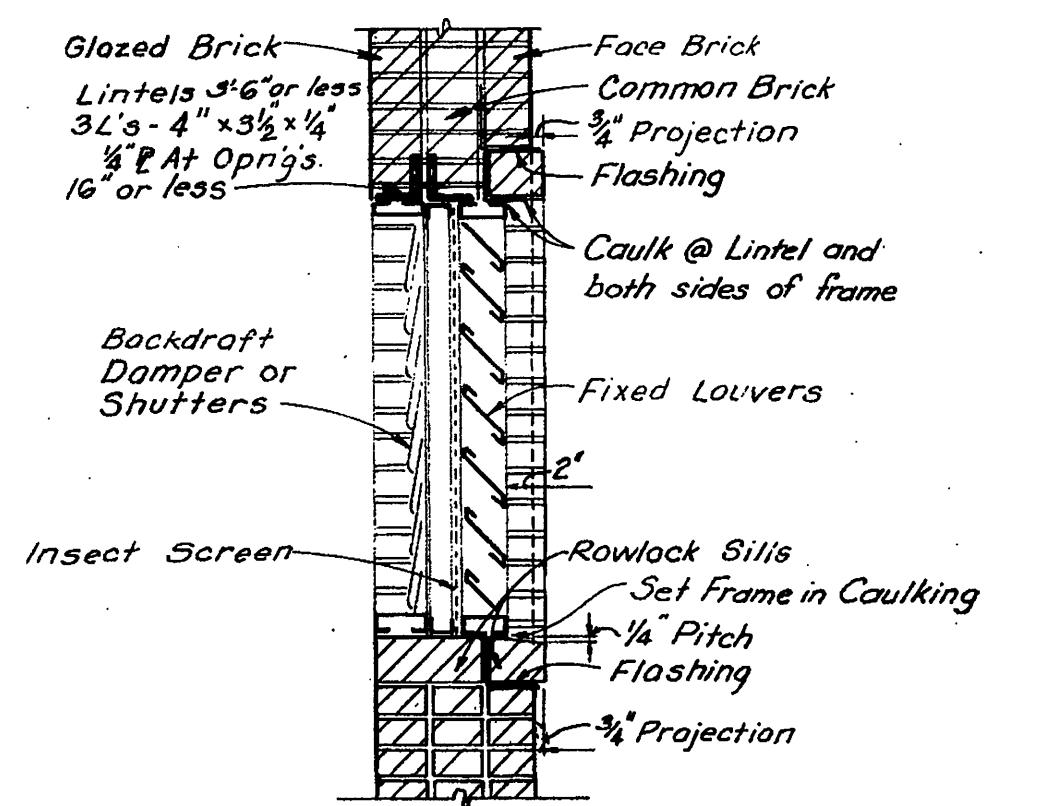


SILL

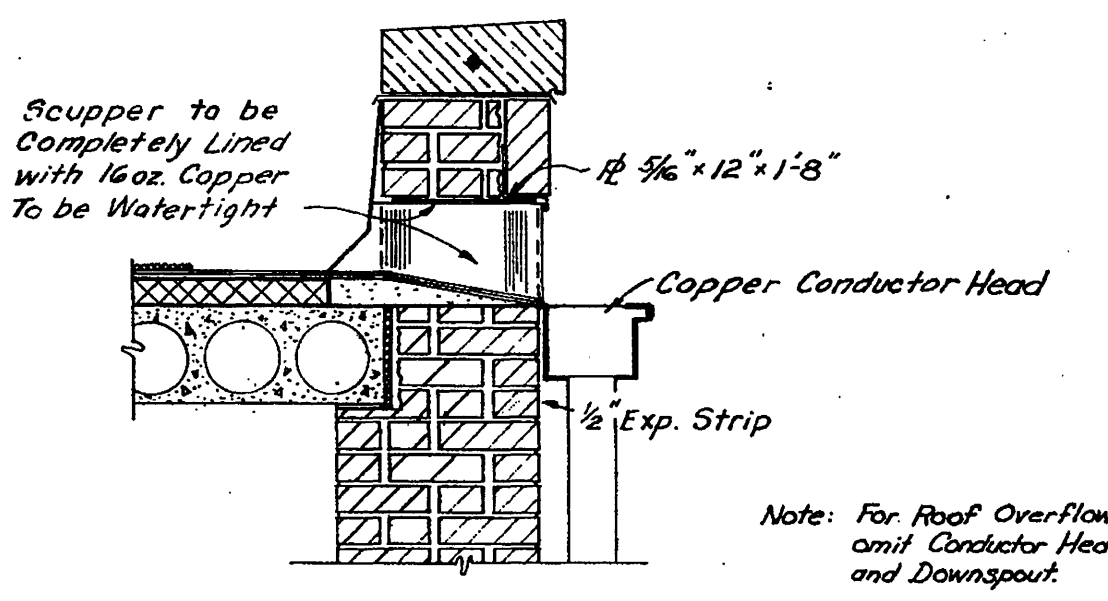
ENTRANCE DOOR DETAILS
SCALE: 3/4" = 1'-0"



TYPICAL WALL DETAILS
SCALE: 3/4" = 1'-0"



WALL R.O. LOUVER OR BLOWER OPENING DETAIL
SCALE: 3/4" = 1'-0"
NOTE: See Plans & Elevations of Sludge Thickener Bldg. for Opening Sizes.



SCUPPER DETAIL
SCALE: 3/4" = 1'-0"

CONTR. "E"

ADDITIONS TO SEWAGE TREATMENT PLANT
ROANOKE, VIRGINIA

SLUDGE THICKENER
ARCH. SECTIONS & DETAILS

ALVORD, BURDICK & HOWSON
ENGINEERS CHICAGO

1973