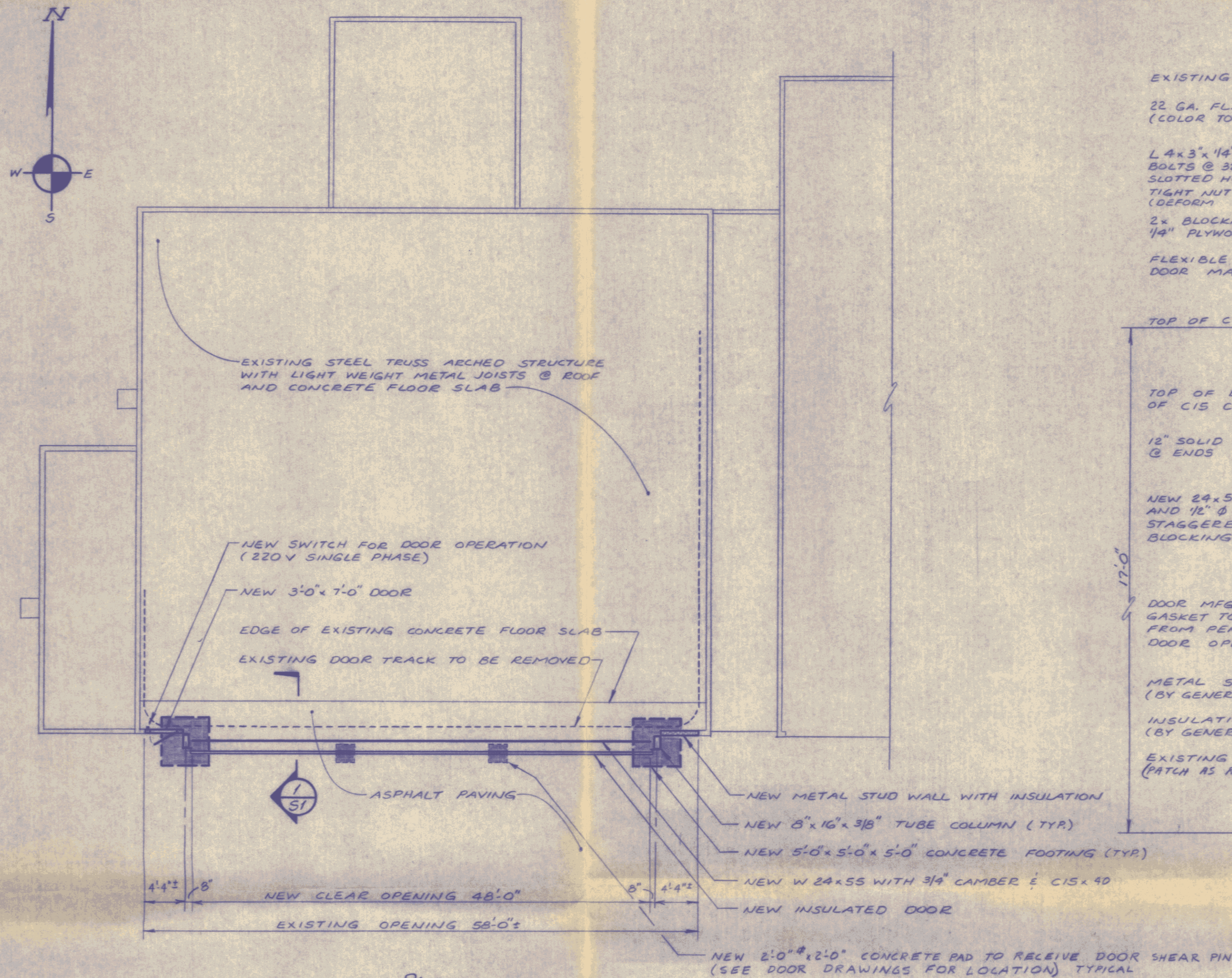


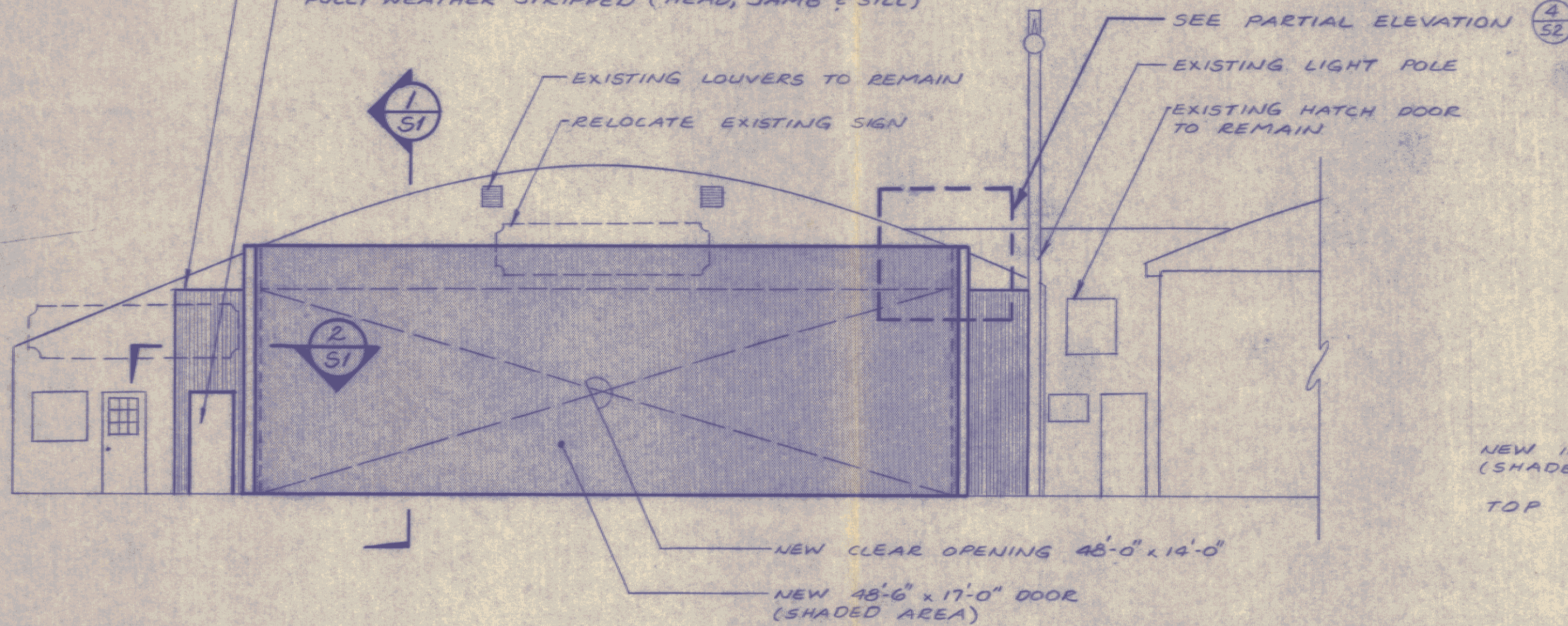


CONTRACTOR NOTES:

1. VERIFY THAT DIMENSIONS GIVEN PLACE NEW DOOR CENTERED UNDER ARCHED ROOF.
2. SPECIAL CARE MUST BE TAKEN WHEN EXCAVATING FOR NEW FOOTINGS NOT TO UNDERMINE THE EXISTING FOOTINGS. SHORING OF THE ROOF MAY BE REQUIRED IF THE EXISTING FOOTING IS NOT AS DEEP AS THE NEW FOOTING.

PROVIDE NEW 6" 20 GA. METAL STUDS @ 16" O/C MAXIMUM, WITH SIDING ON NEW DOOR TO MATCH WALL SIDING ON EACH FACE. 7/8" HAT SECTION FURRING STRIPS AS REQ'D. TO INSTALL SIDING, WALL INSULATION TO BE 6" GLASS FIBER.

NEW 3'-0" x 7'-0" 16 GA. INSULATED STEEL DOOR WITH 18" x 24" LIGHT AND 14 GA. STEEL FRAME, DOOR TO BE FULLY WEATHER STRIPPED (HEAD, JAMB & SILL)



FLASH AND CAULK AS REQUIRED TO MAKE WATERTIGHT

EXISTING FLAT ROOF BETWEEN ARCHES

EXISTING ARCHED ROOF

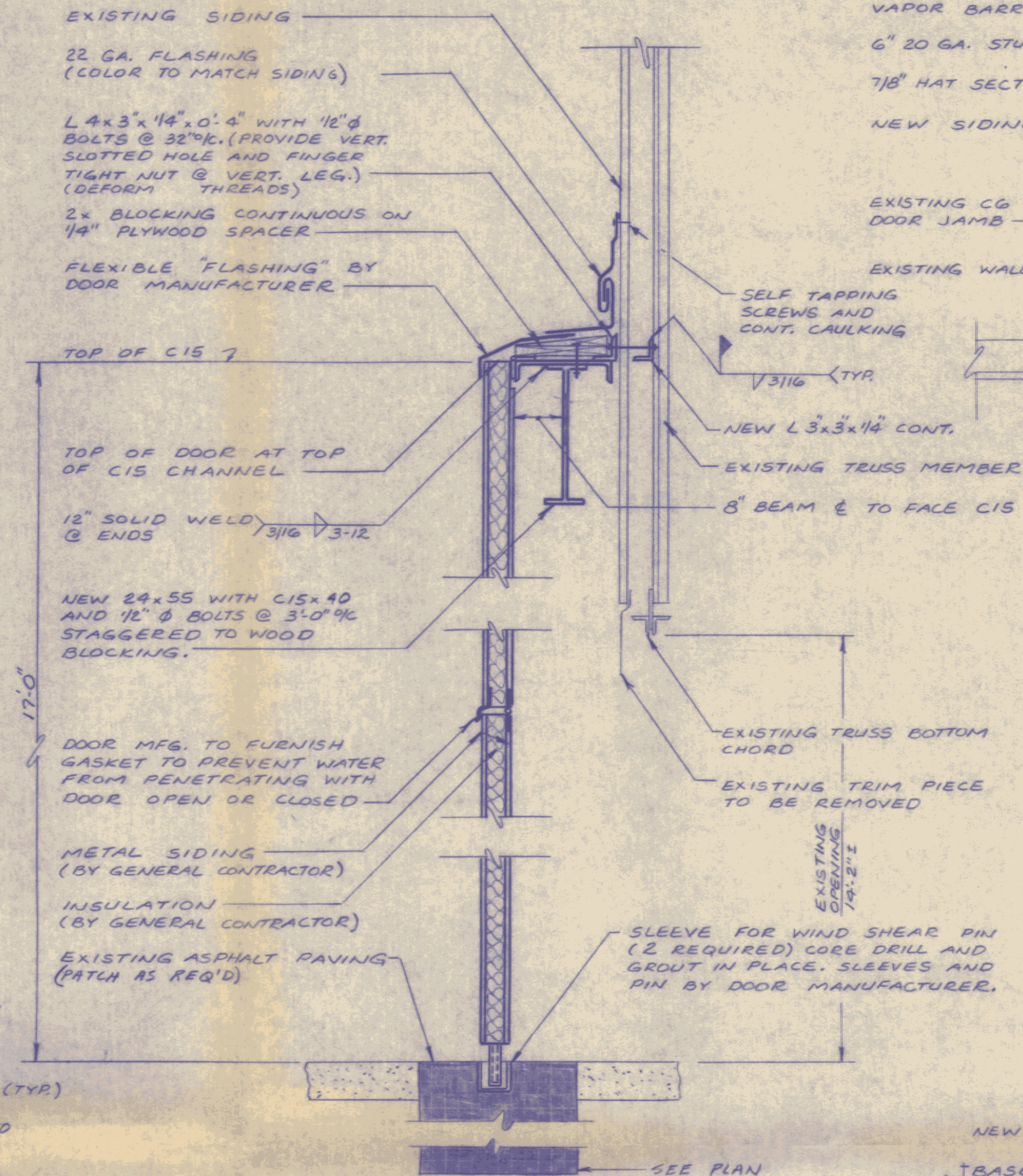
EXISTING METAL SIDING (NOT CORRUGATED)

NEW INSULATED DOOR (SHADED AREA)

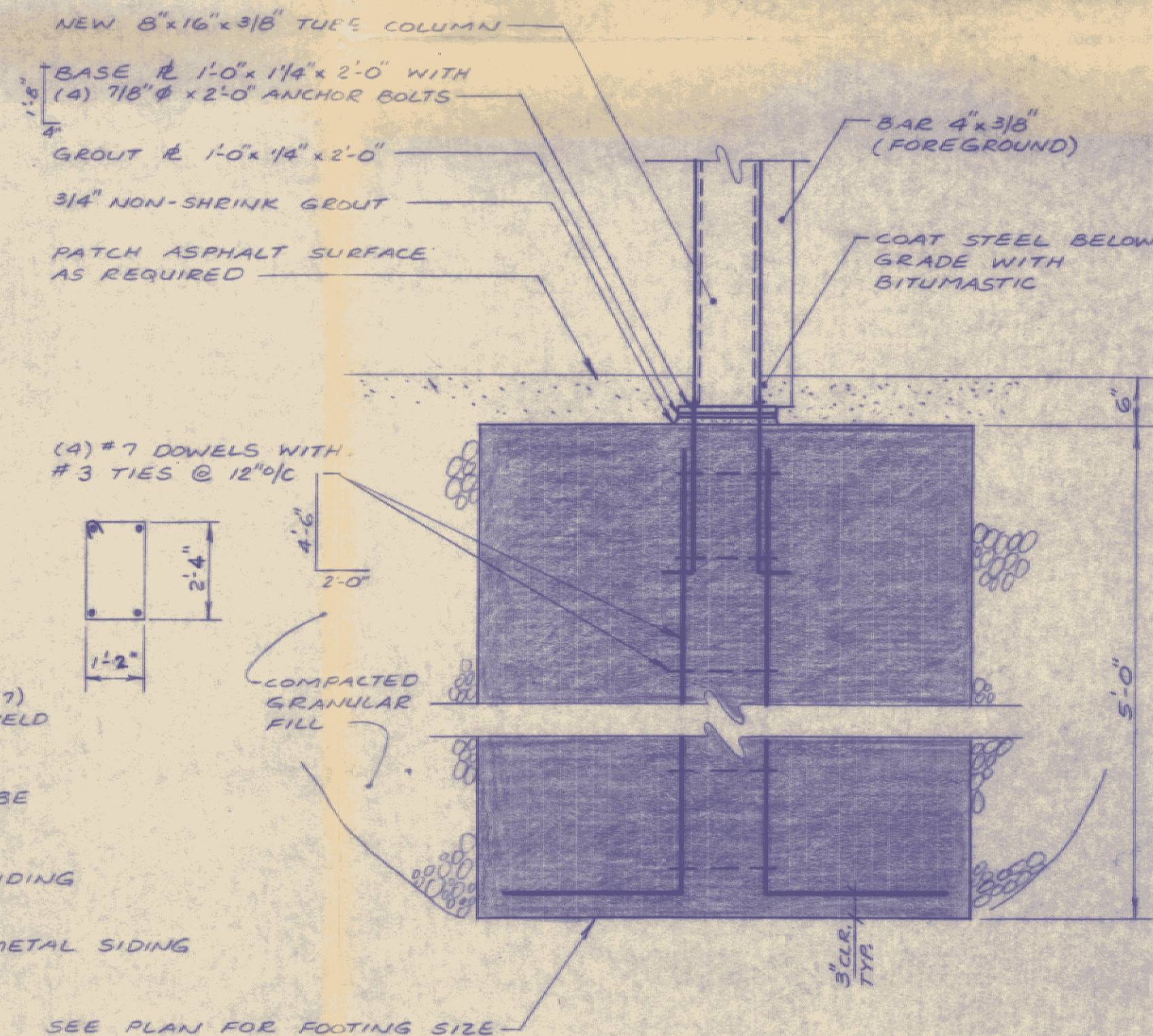
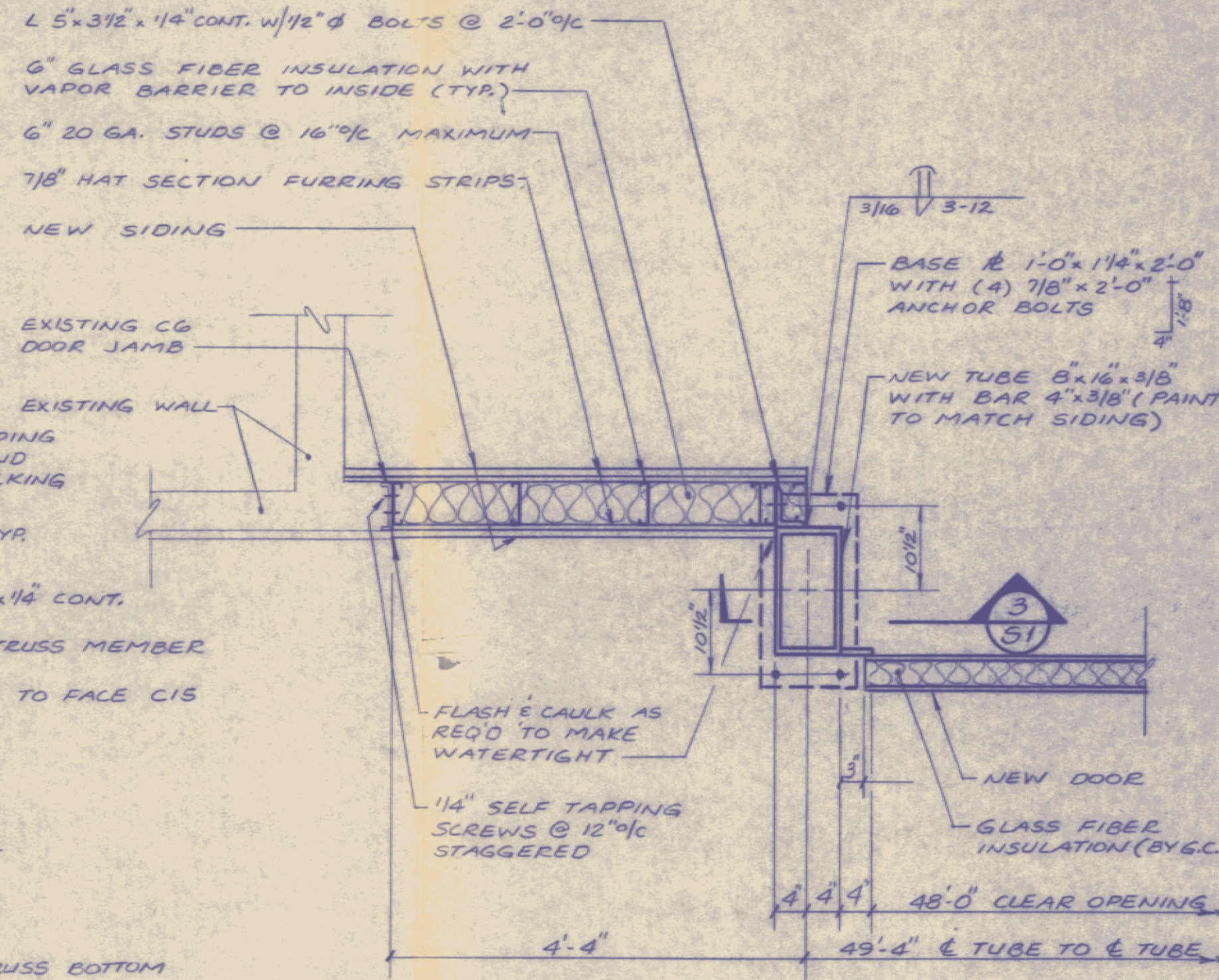
TOP OF EXISTING OPENING

PARTIAL ELEVATION

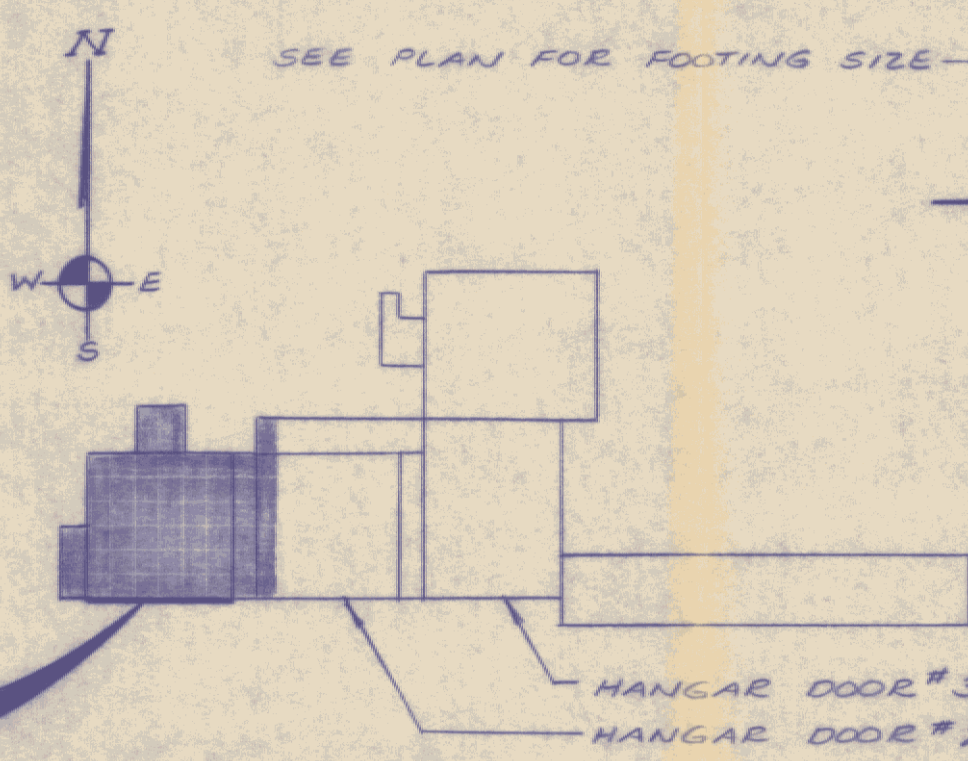
SCALE: 3/4" = 1'-0"



1. REMOVE EXISTING DOOR TRACK



PROJECT LOCATION
HANGAR DOOR #1



Lawes Consulting Engineers, Inc.
WILLISTON, VERMONT
ROUTE 2A
STATE OF VERMONT DIVISION OF BUILDINGS
2 WESTERN AVENUE MONTPELIER, VERMONT

HANGAR DOOR #1
HARTNESS AIRPORT
SPRINGFIELD, VERMONT
PLAN AND DETAILS

DRAWN
SOMA
CHECKED
SKC/TFB
PROJ. No.
8576
DATE
11-22-85

S1