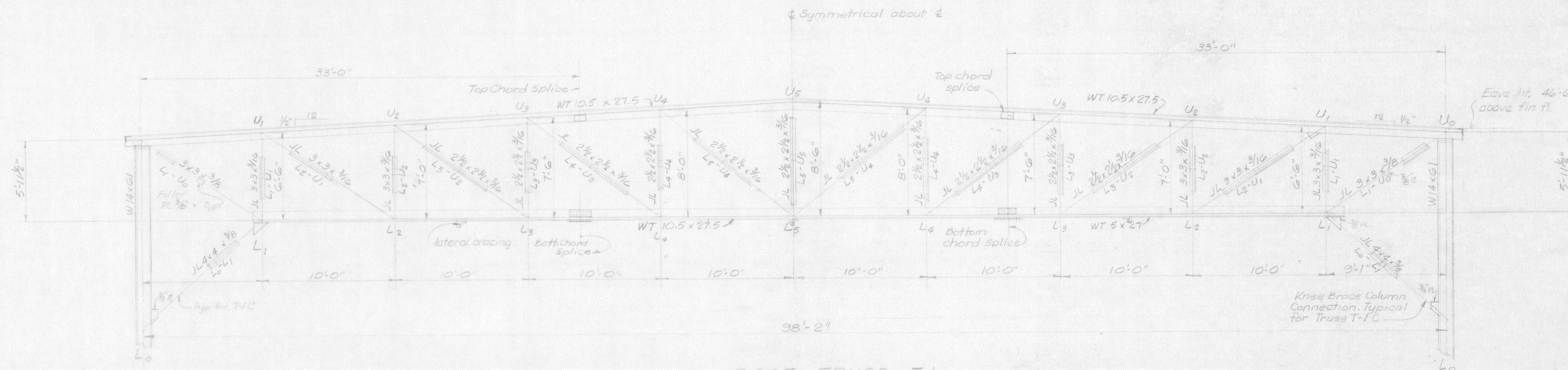
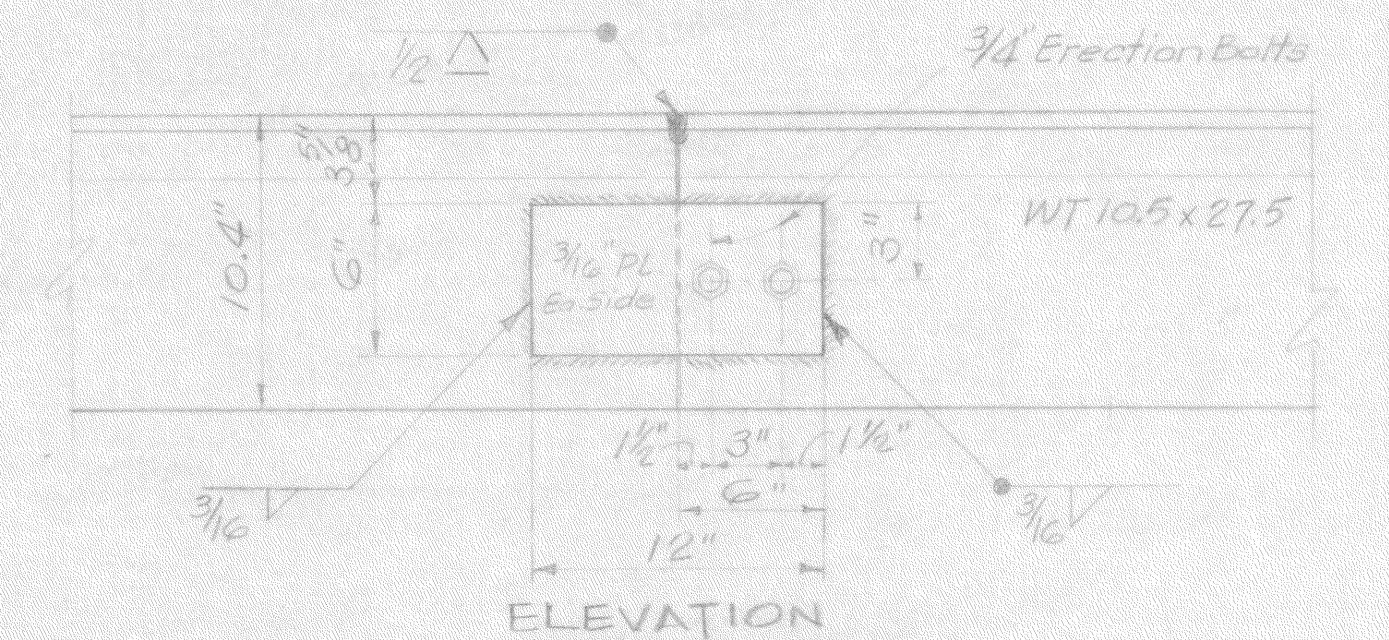


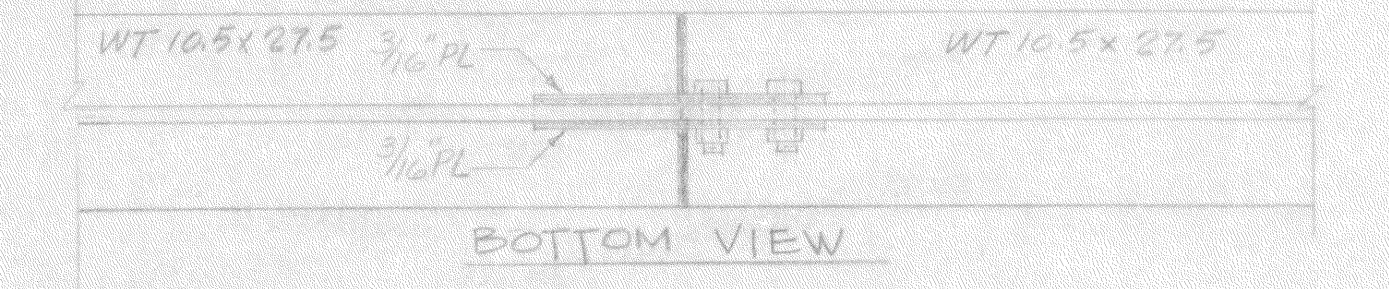


ROOF TRUSS T-1
(ROOF TRUSS T-1C SIMILAR
EXCEPT WITH COL CONNECTION)
SCALE 1/2" = 1'-0"

NOTE:
Provide L2 x 2 x 1/8 on top and bottom chord
of roof truss at deaft stops for conn.
of deaft stop. See detail, sheet A-4.

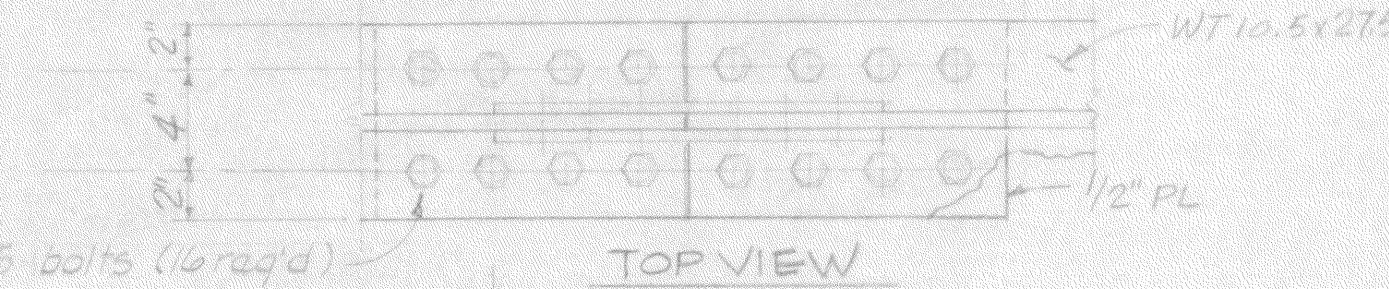


ELEVATION

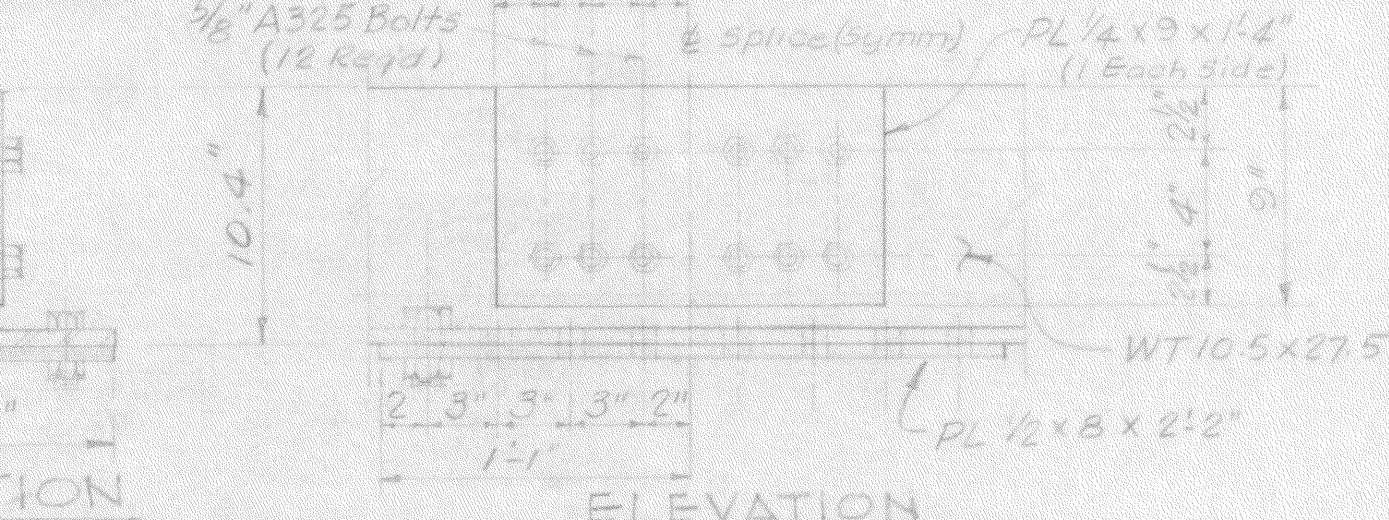


BOTTOM VIEW

TOP CHORD SPLICE DETAIL
SCALE 1/2" = 1'-0"

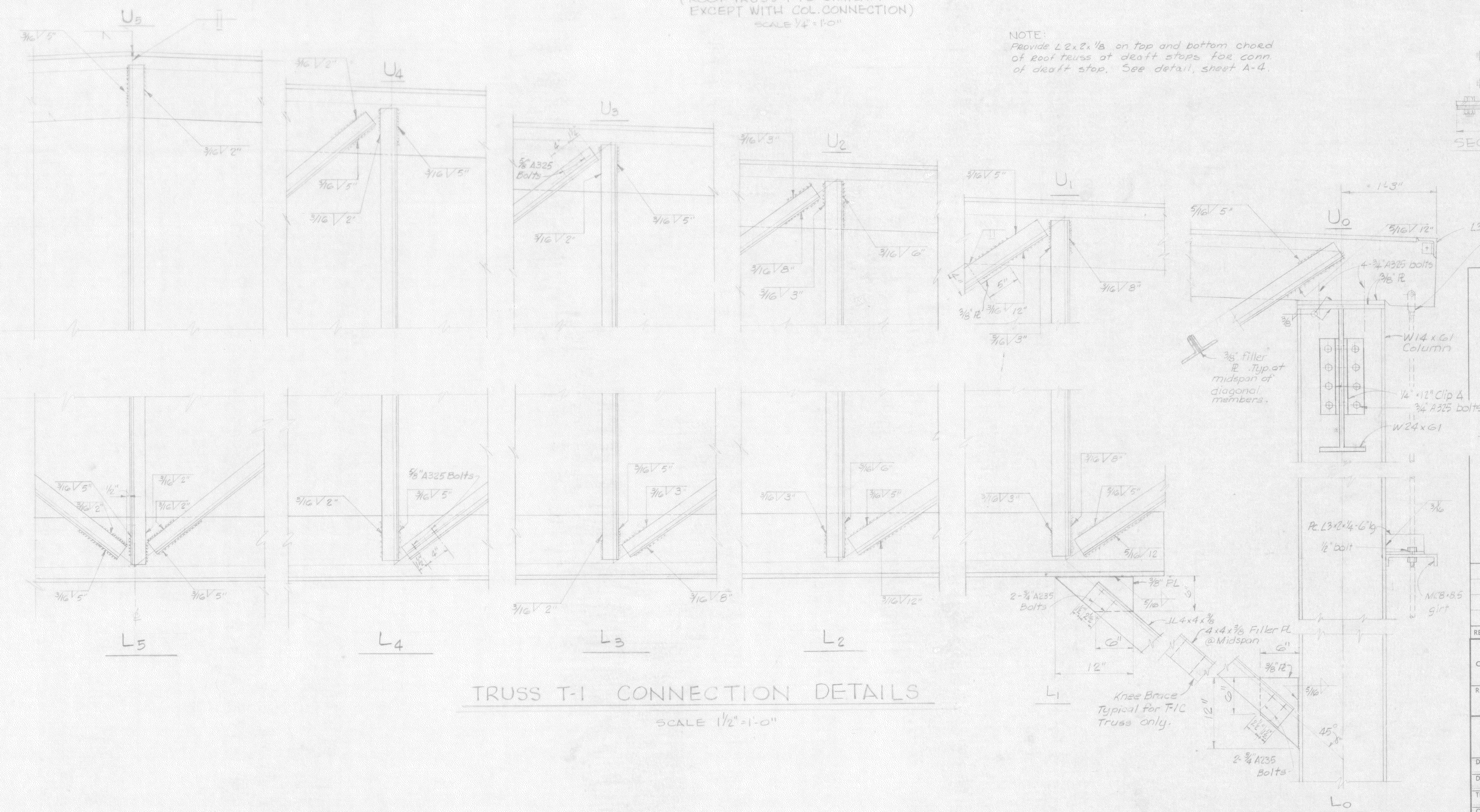


TOP VIEW

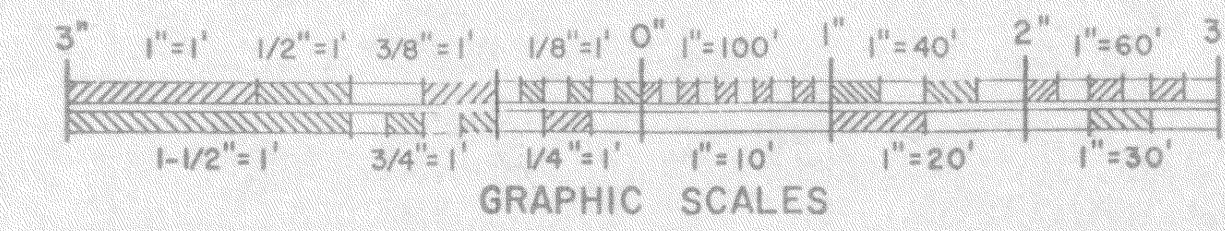


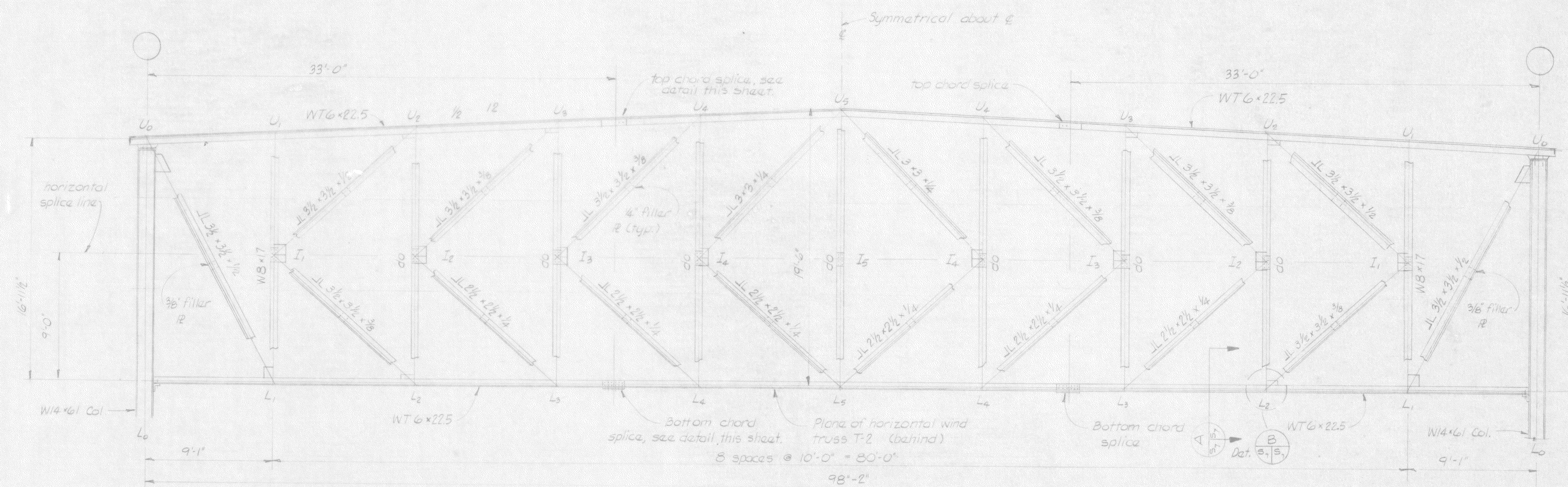
ELEVATION

BOTTOM CHORD SPLICE DETAIL
SCALE 1/2" = 1'-0"

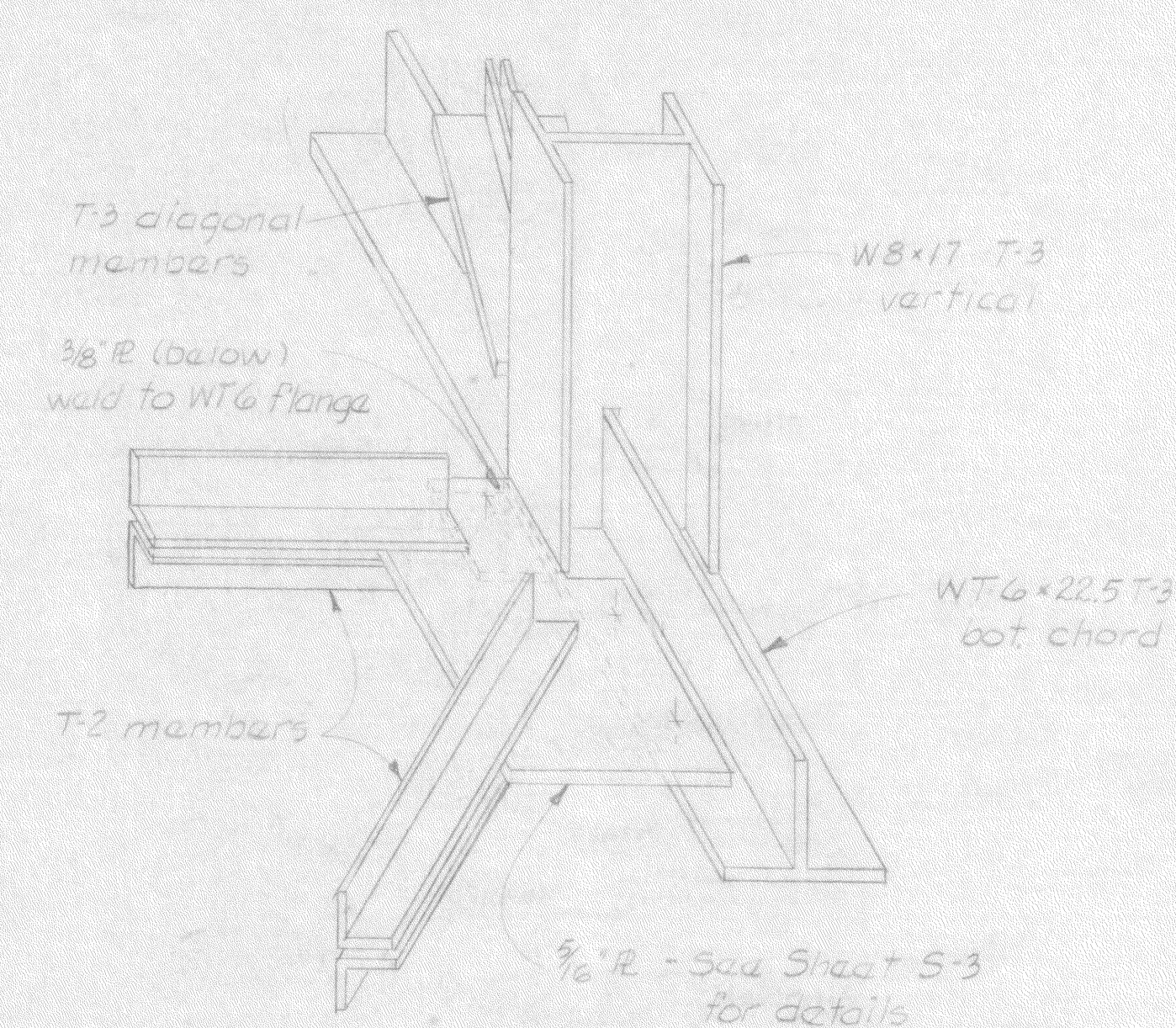


TRUSS T-1 CONNECTION DETAILS
SCALE 1/2" = 1'-0"

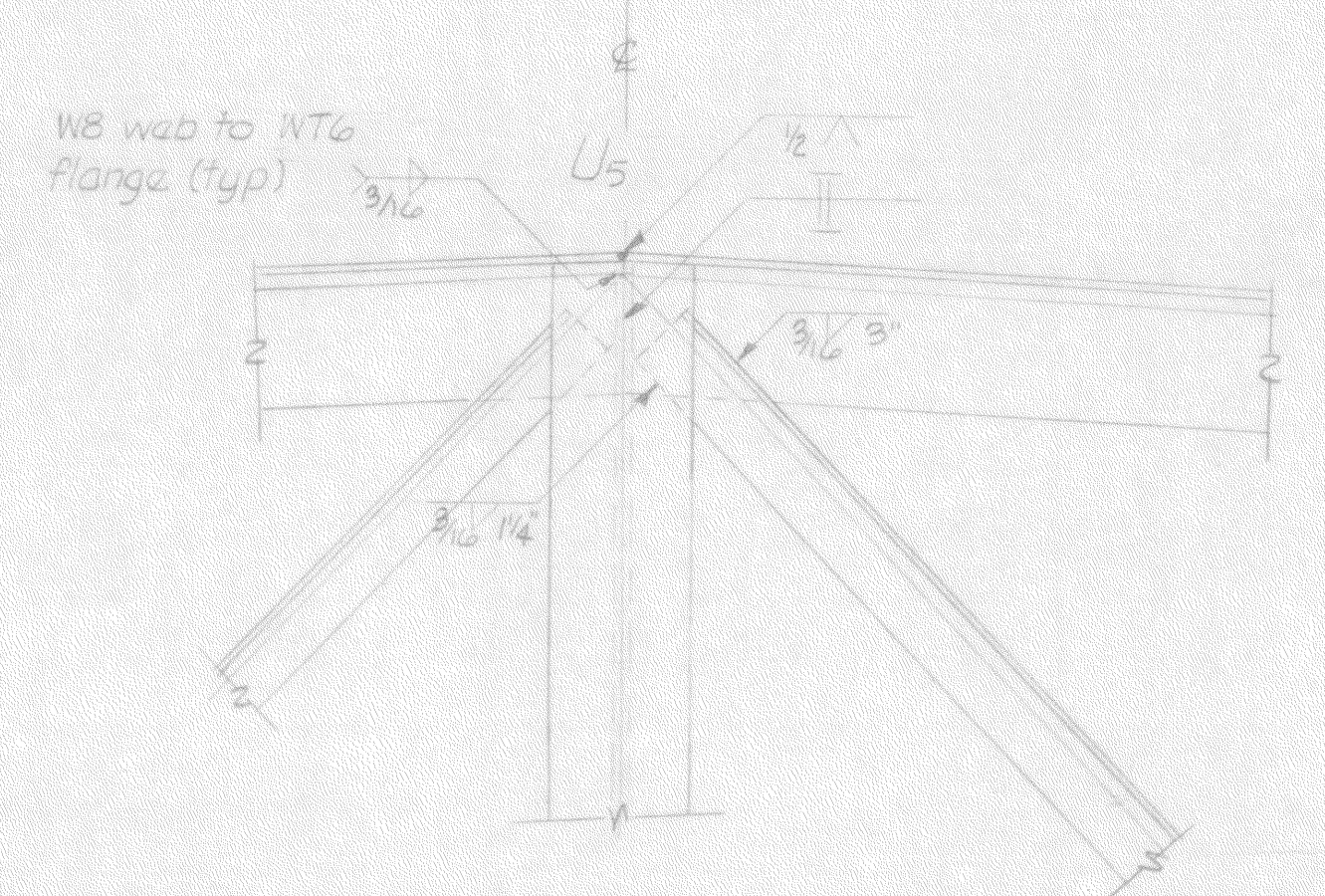




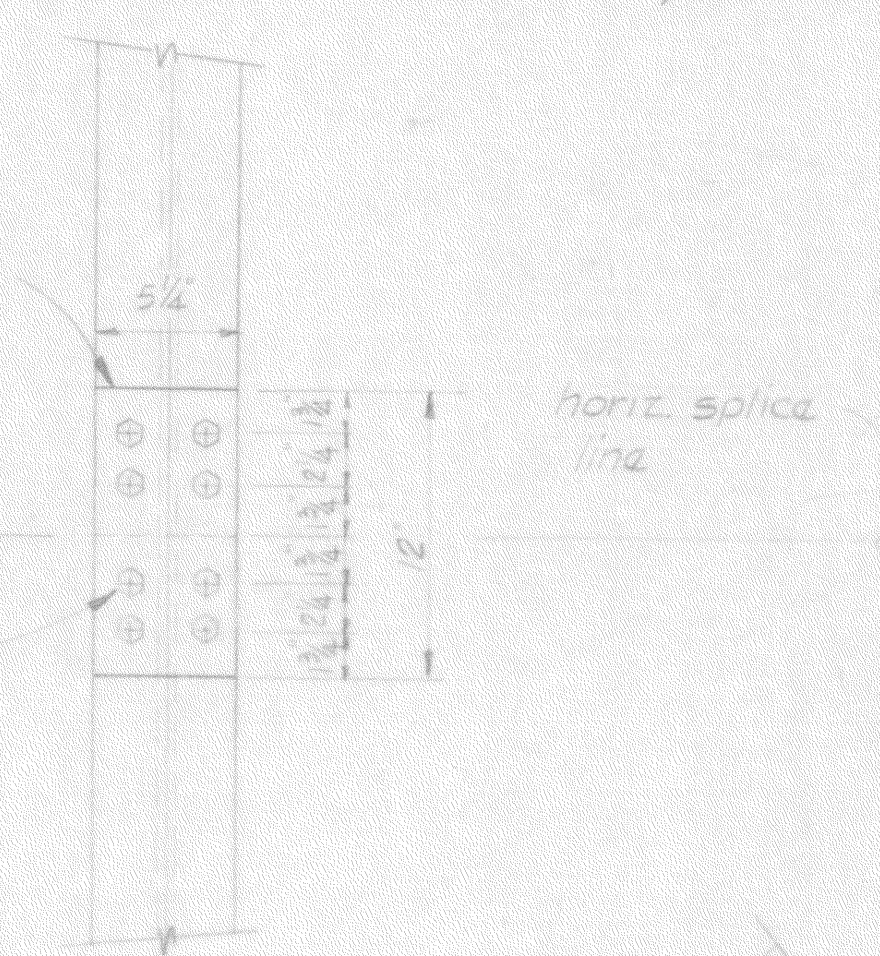
END WALL TRUSS T-3
Scale: 1/4" = 1'-0"



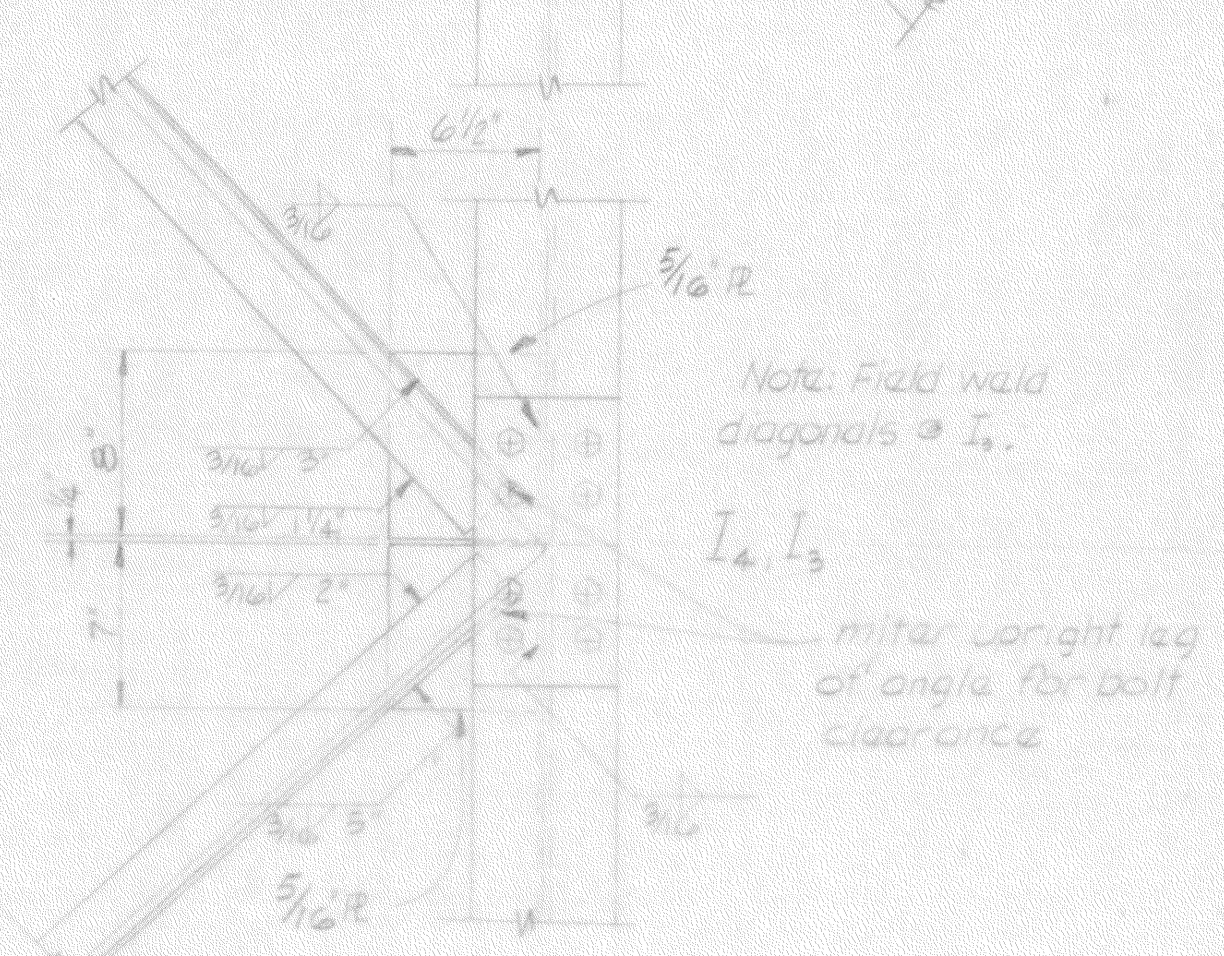
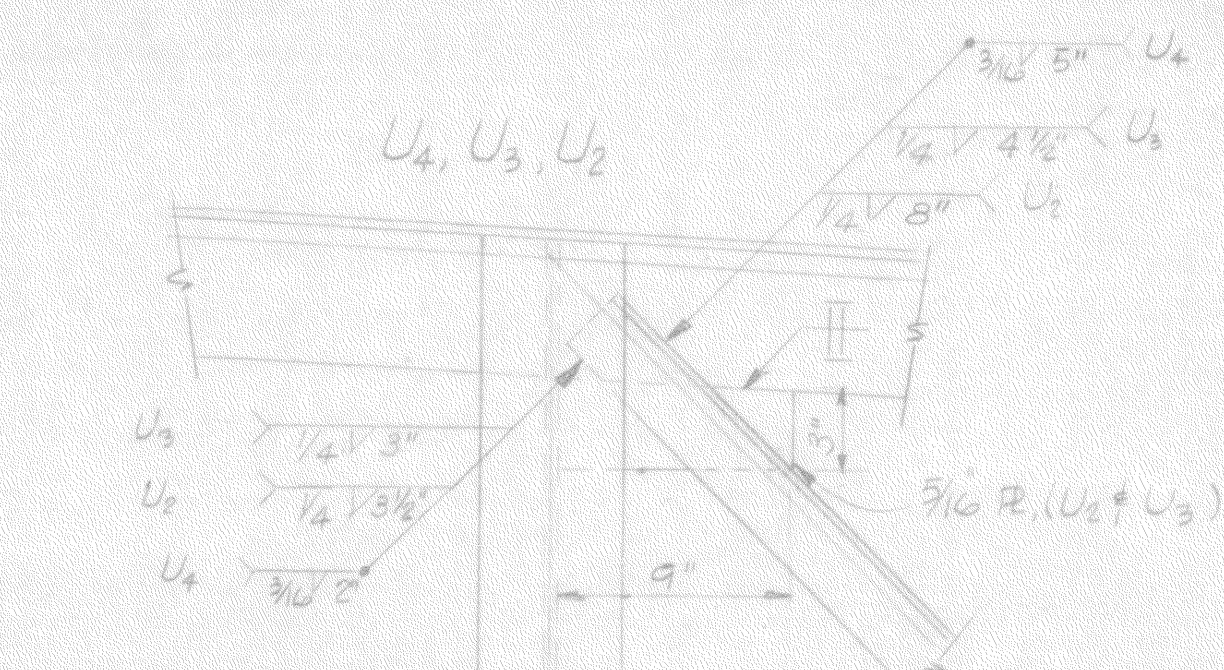
DETAIL B
No Scale



Splice R 3/16", one each side - typical all vert. members

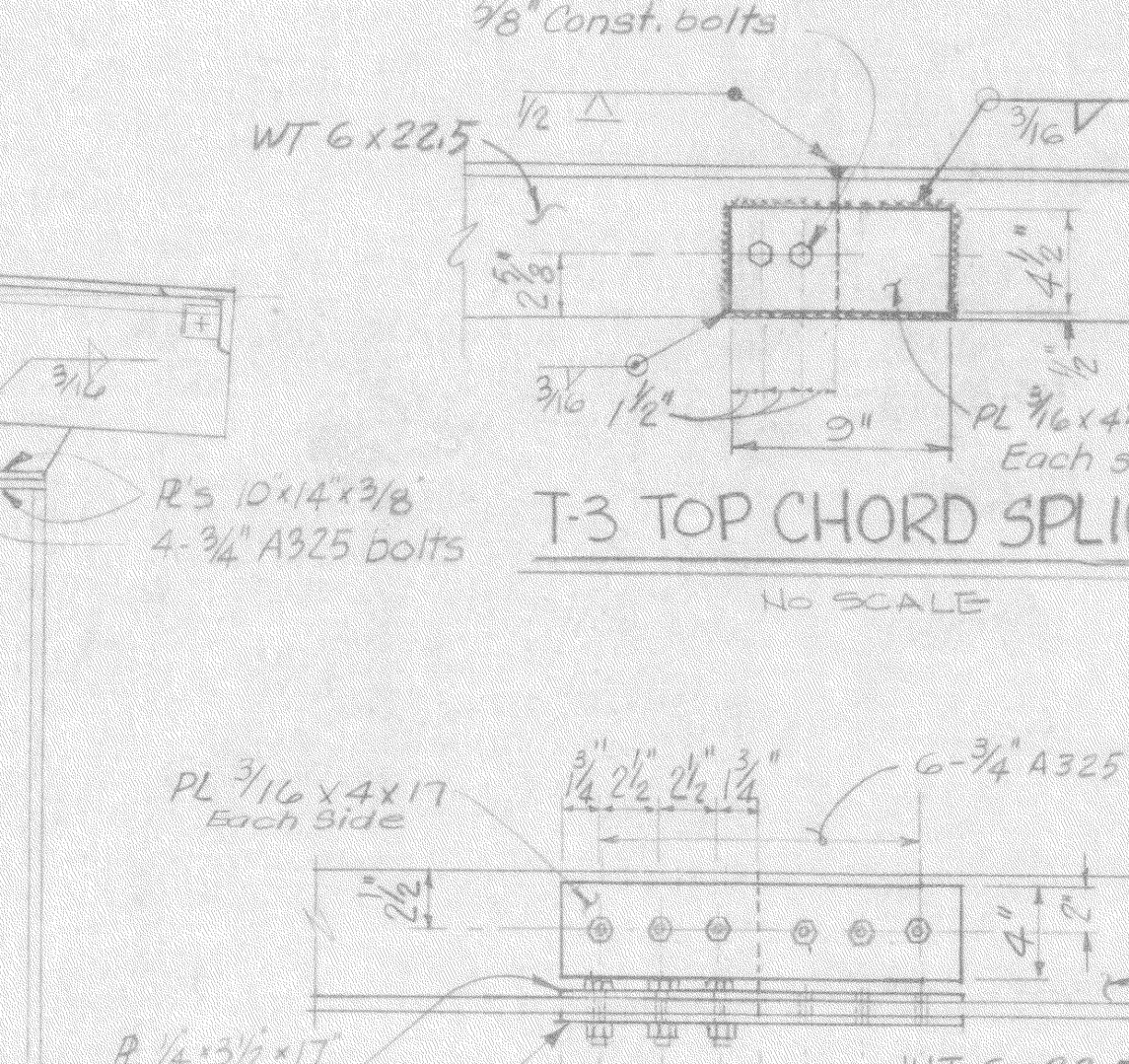
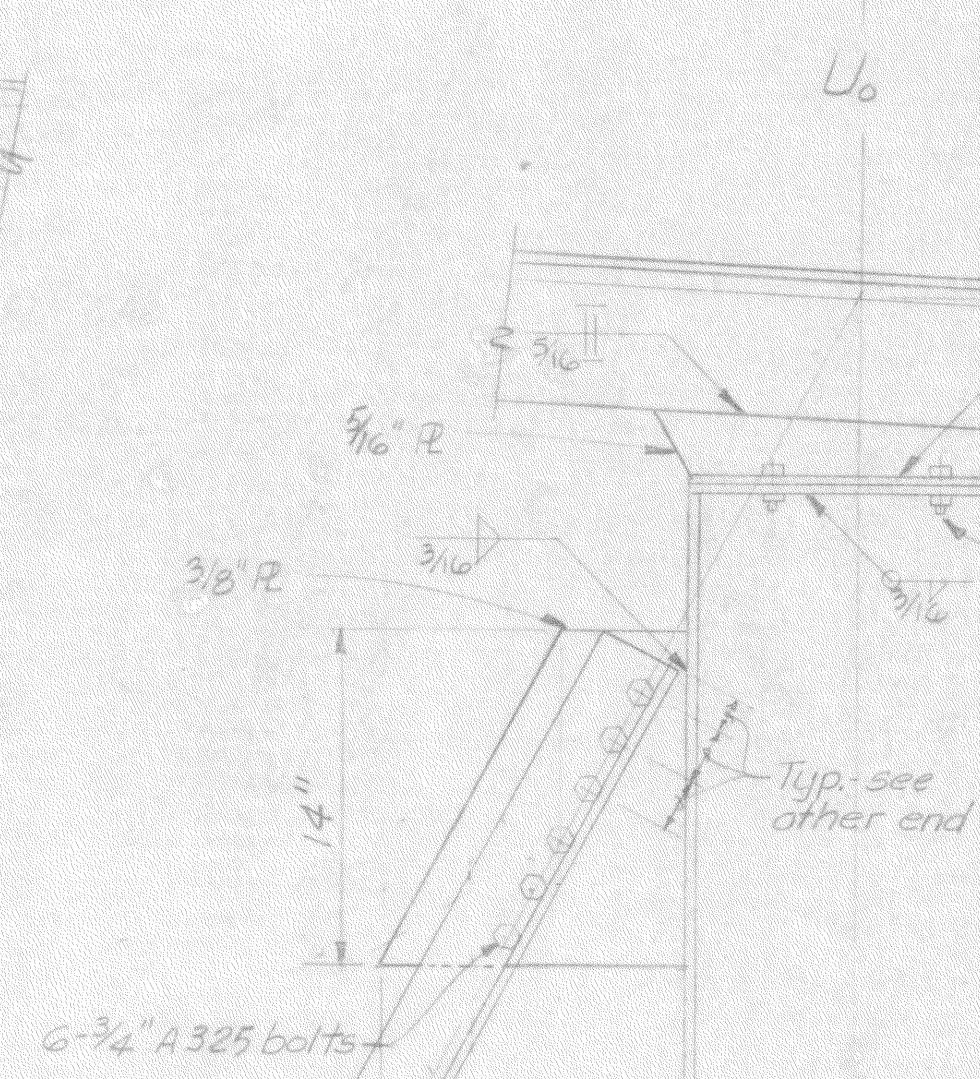
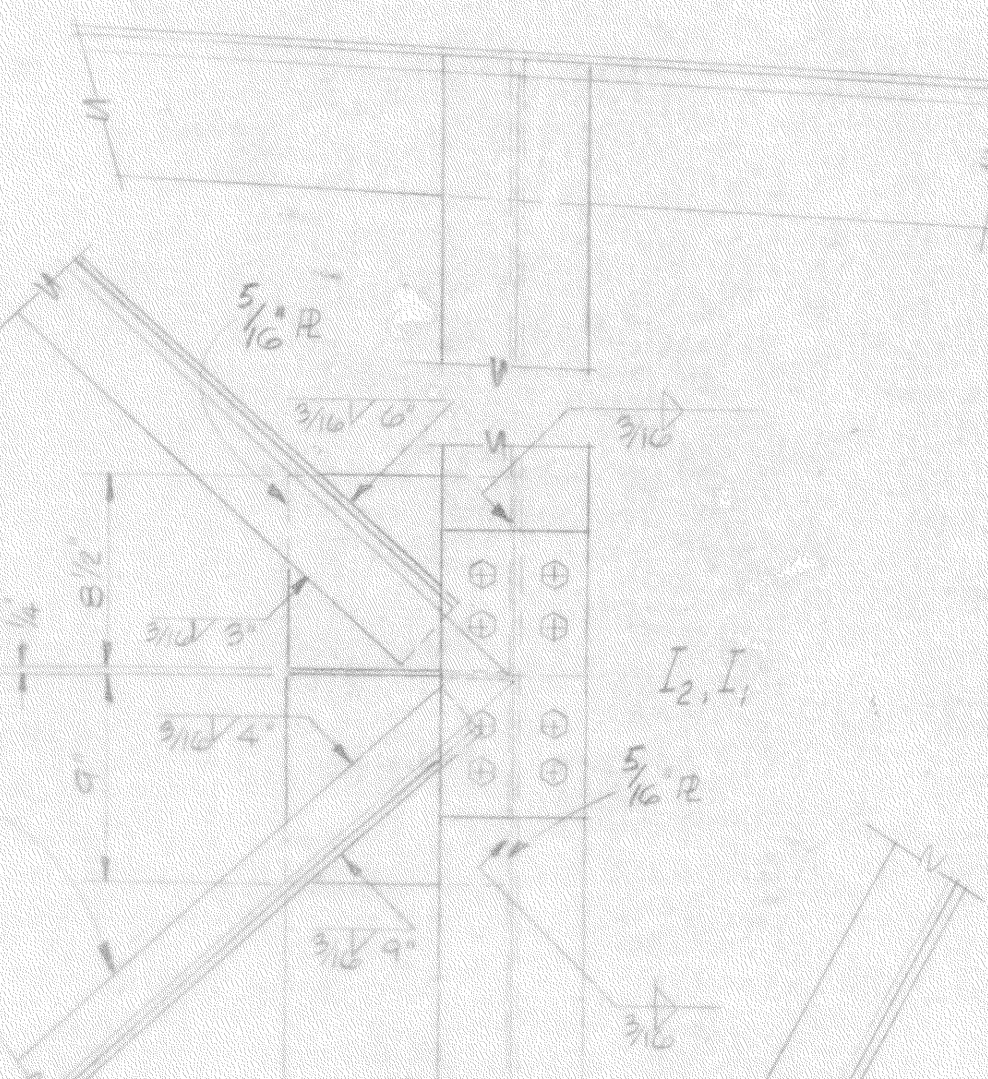


horiz. splice line

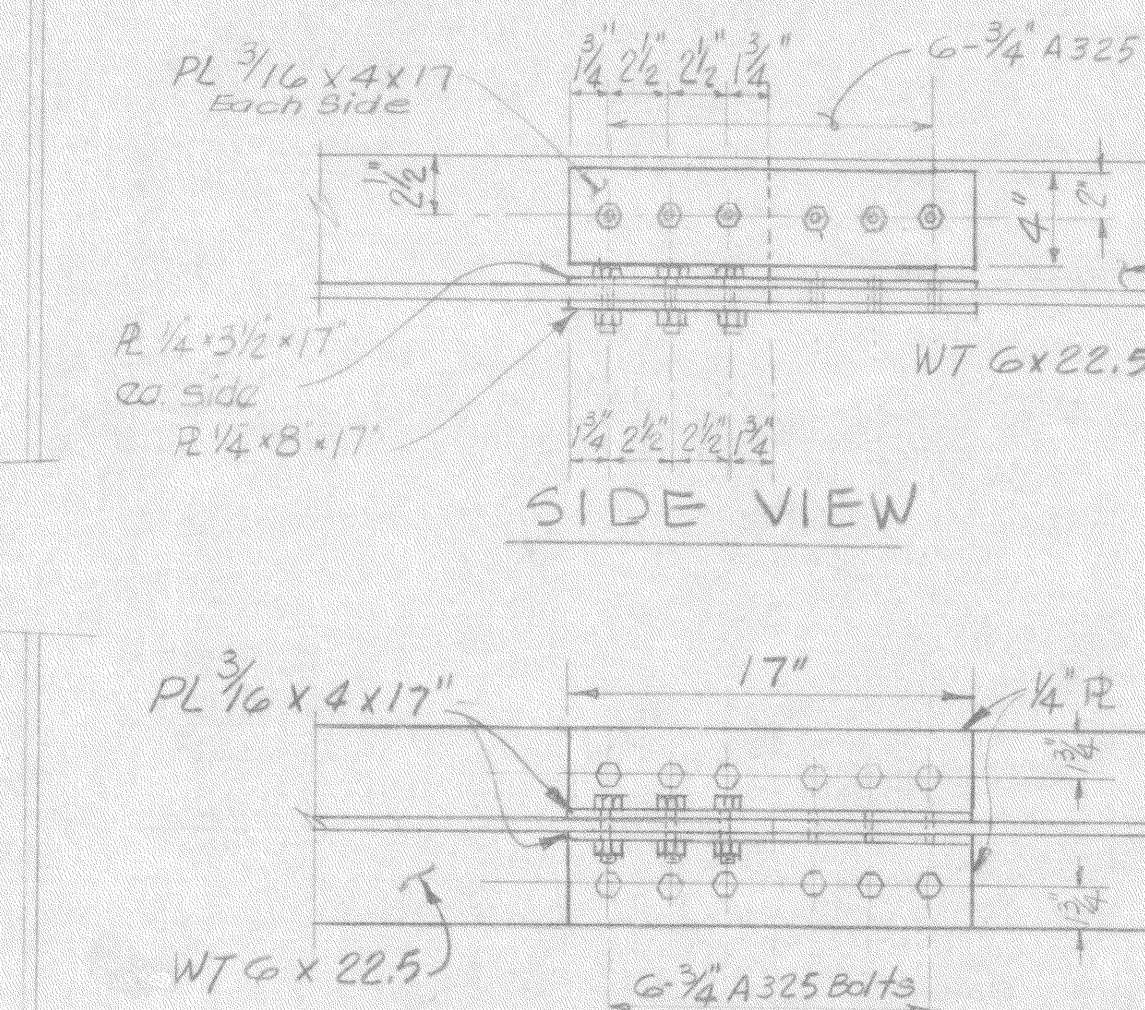


Note: Field weld diagonals @ I₁.

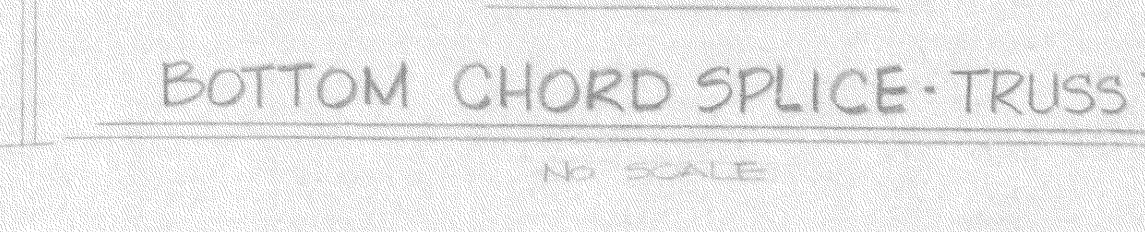
miter weight leg of angle for bolt clearance



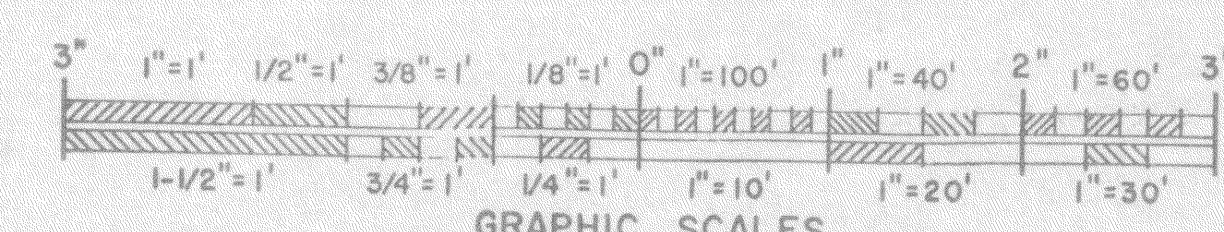
T-3 TOP CHORD SPLICE
No Scale

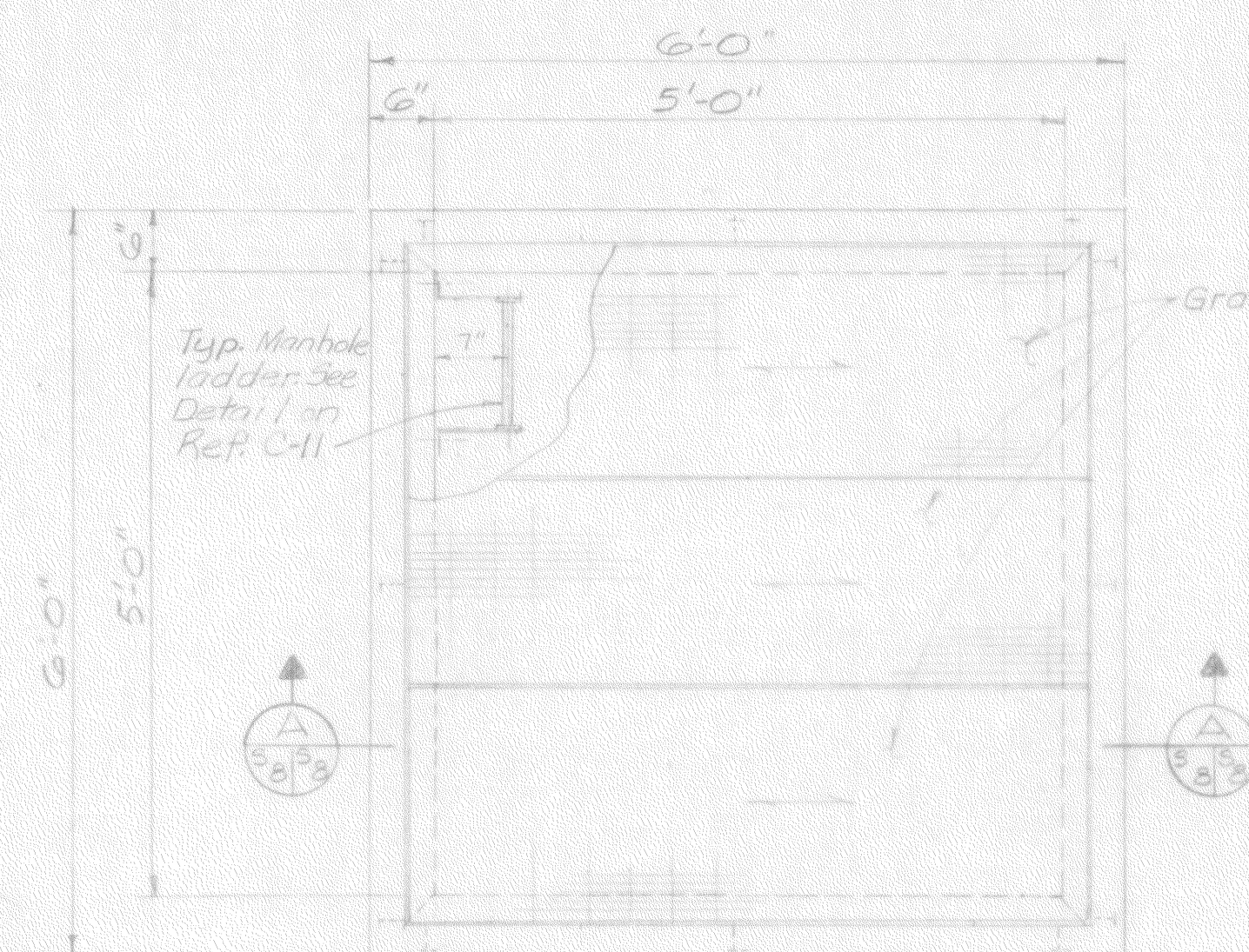


TOP VIEW

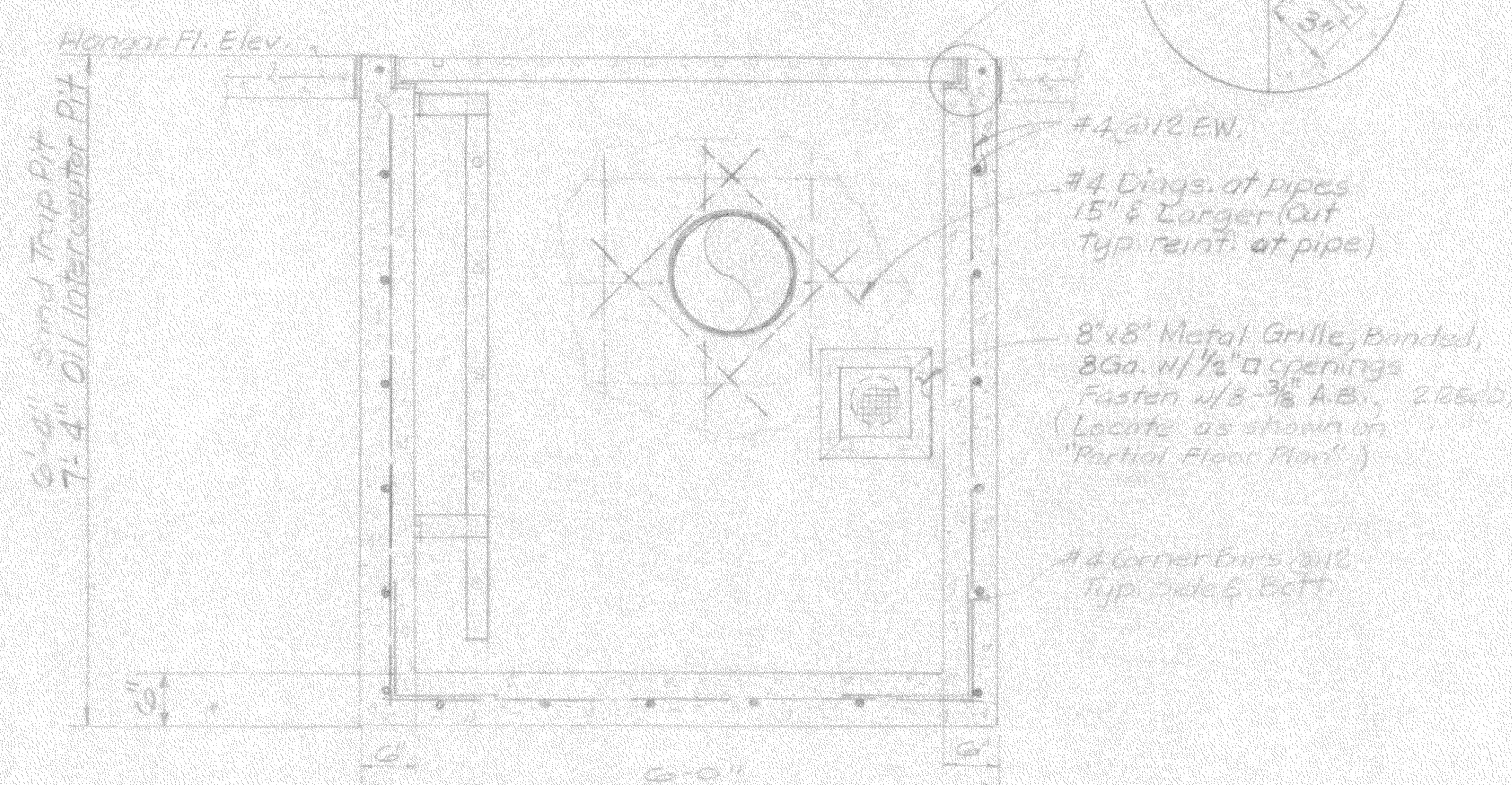


BOTTOM CHORD SPLICE - TRUSS T-3
No Scale

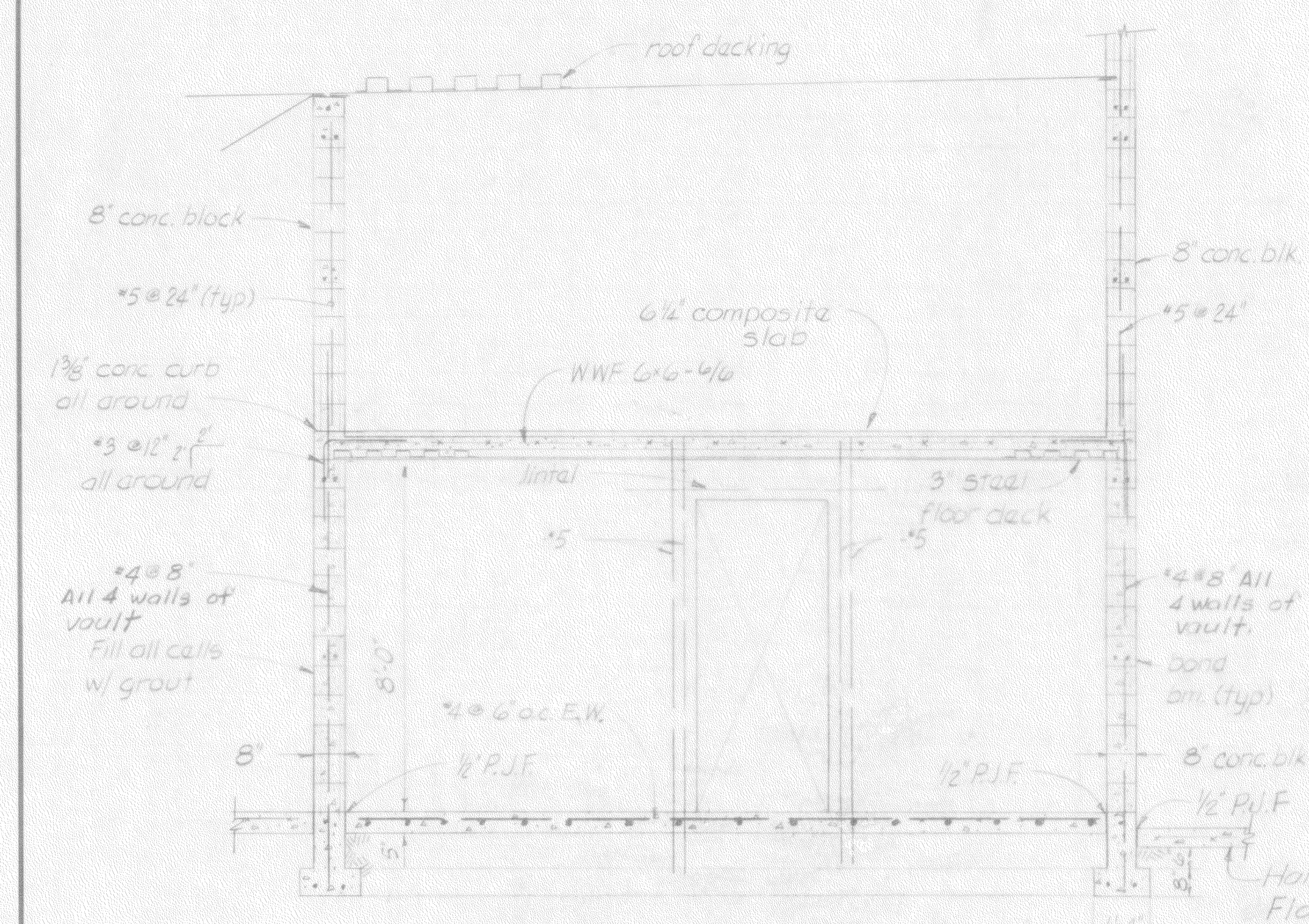




ENLARGED PLAN
SAND PIT & OIL INTERCEPTOR PIT
SCALE 3/4" = 1'-0"

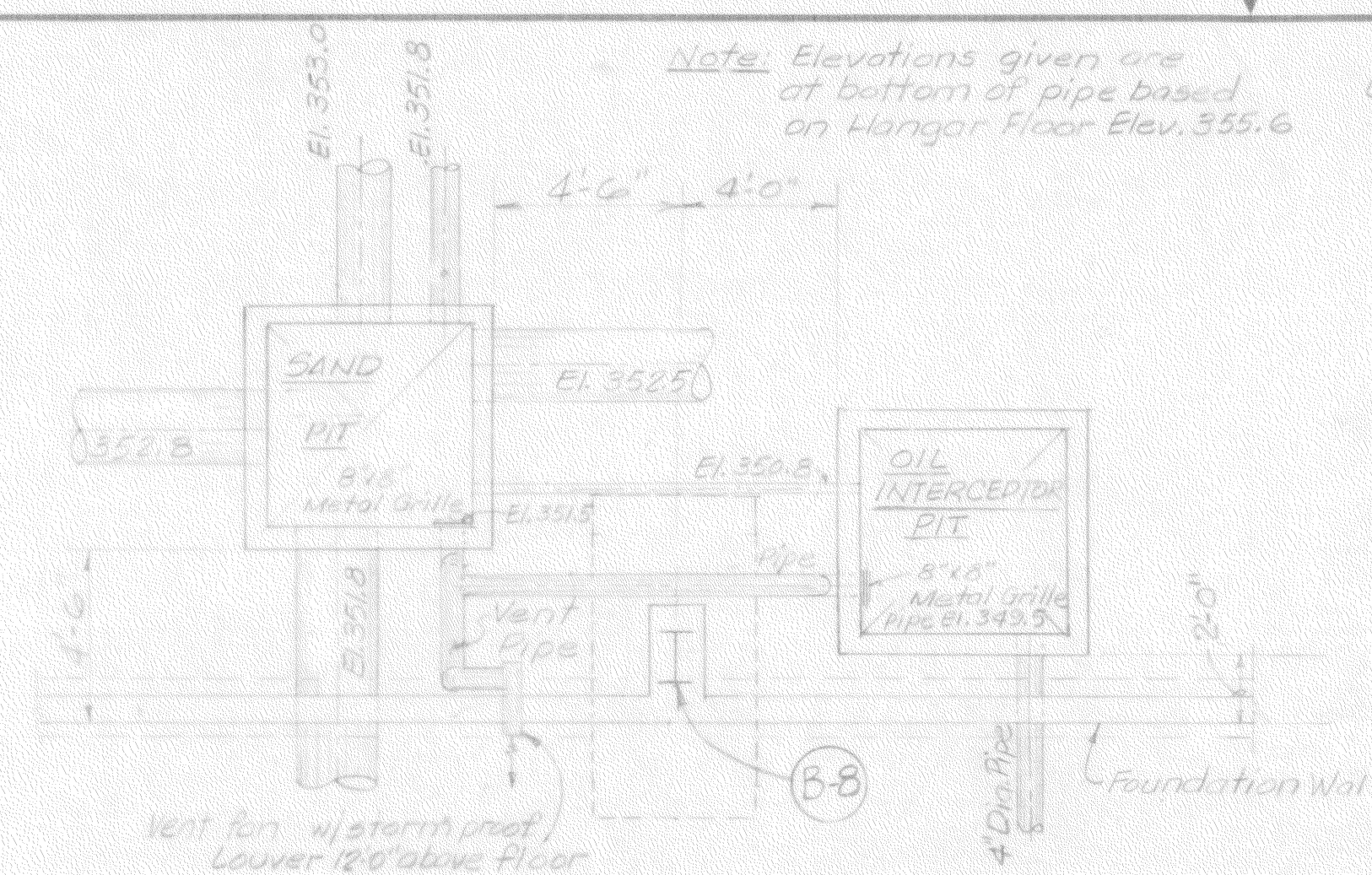


SECTION A
SCALE 3/4" = 1'-0"

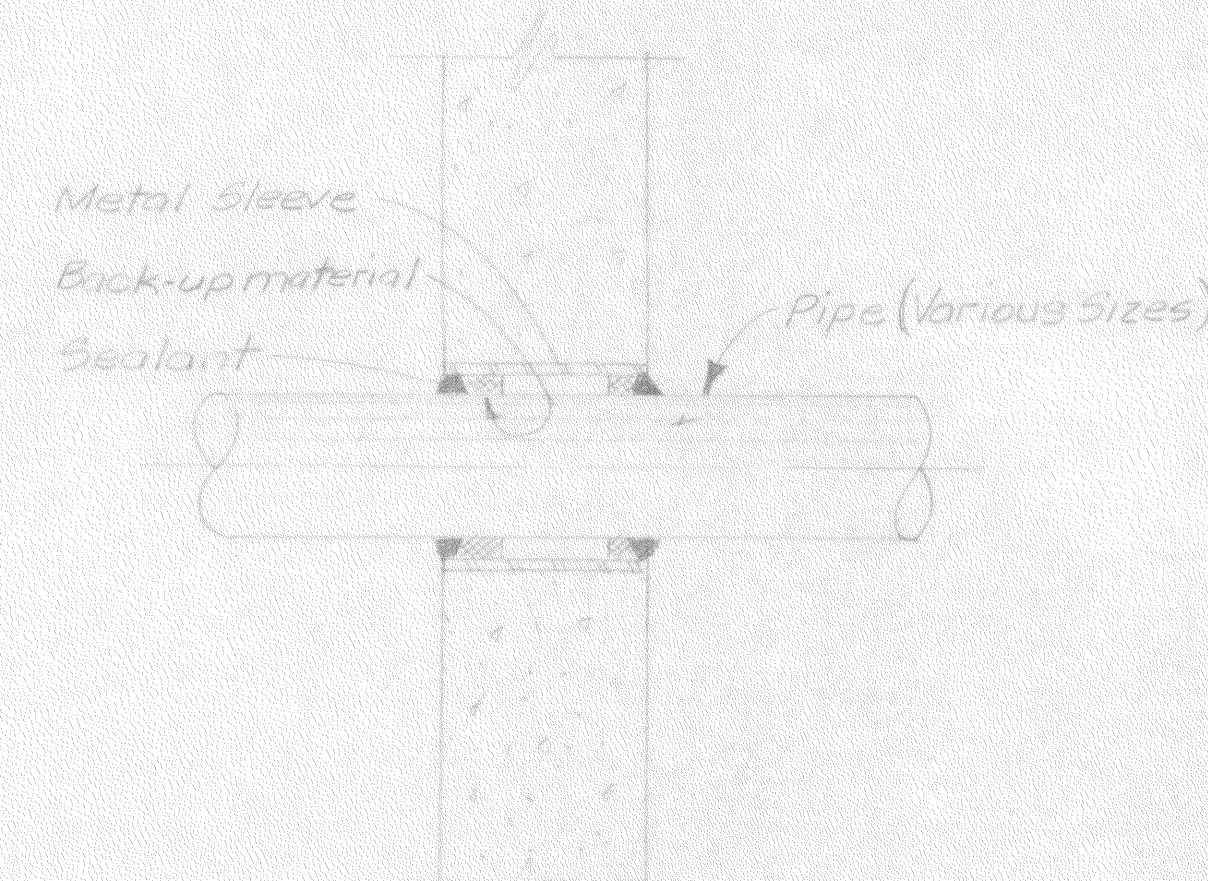


SECTION F
SCALE 1/4" = 1'-0"

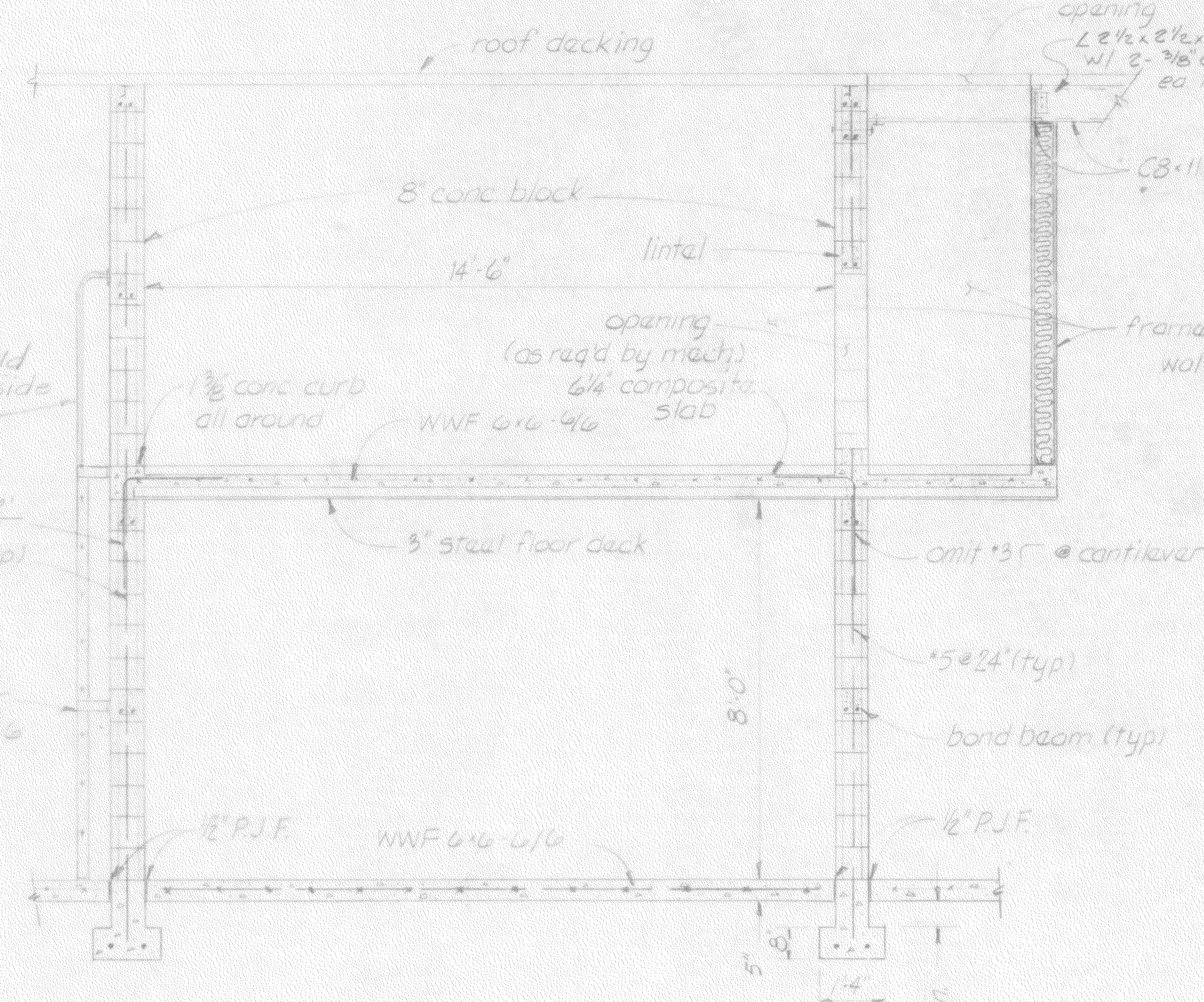
Note:
Steel floor deck shall be designed to act compositely with concrete. Minimum properties per ft of width of steel deck shall be: $I = 2.0 \text{ in}^4$, $S = 2.0 \text{ in}^3$. Shoring of deck required for conc. pour & curing.



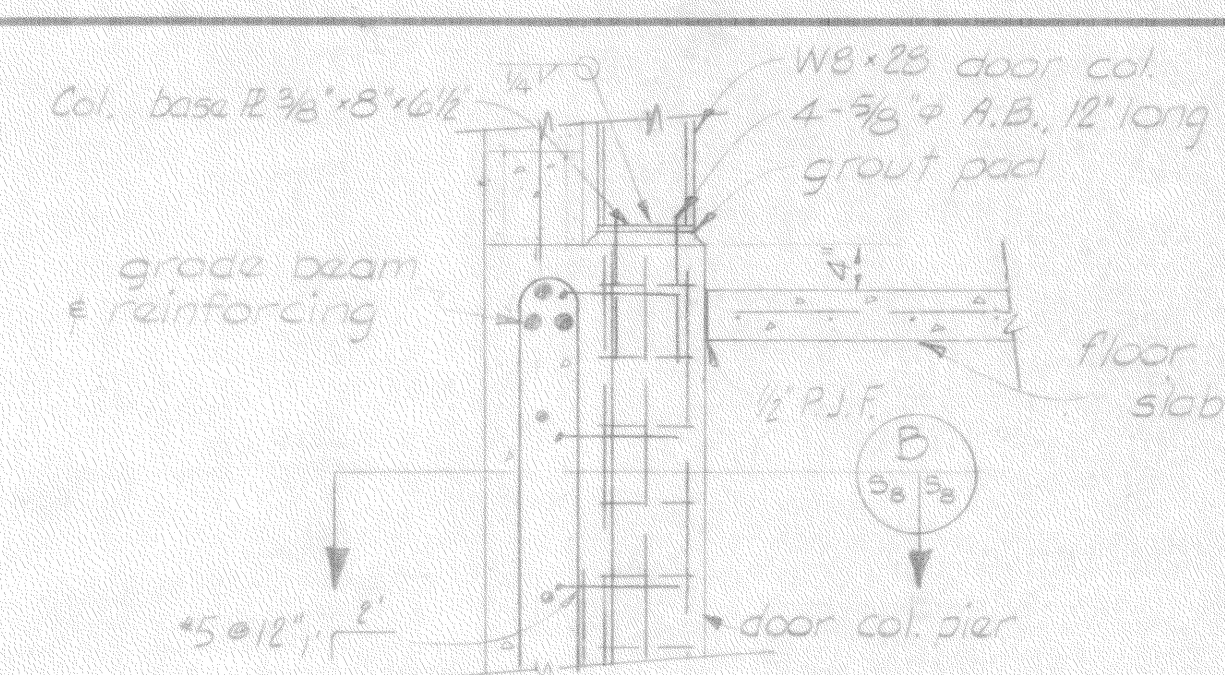
PARTIAL FLOOR PLAN
SAND PIT & OIL INTERCEPTOR PIT
SCALE 1/4" = 1'-0"



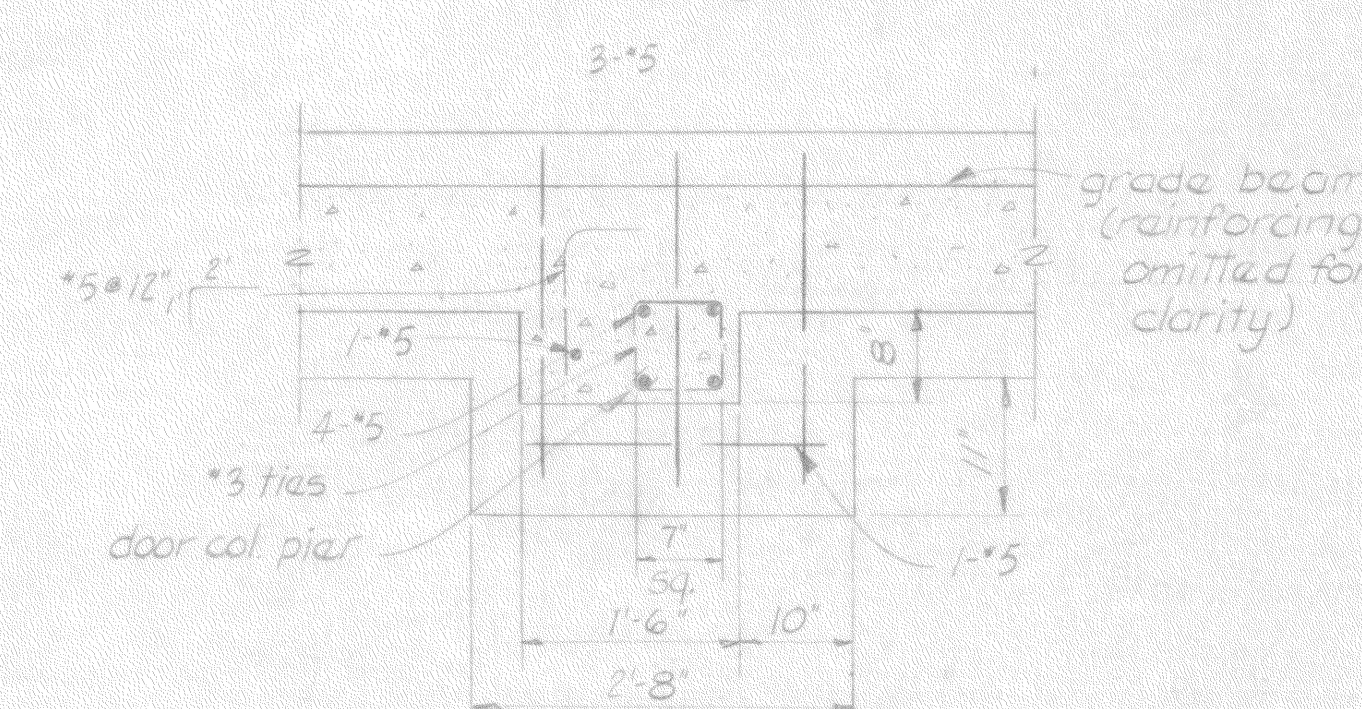
PIPE SLEEVE DETAIL
TYP. FOR REINF. WALL PENETRATIONS
No Scale



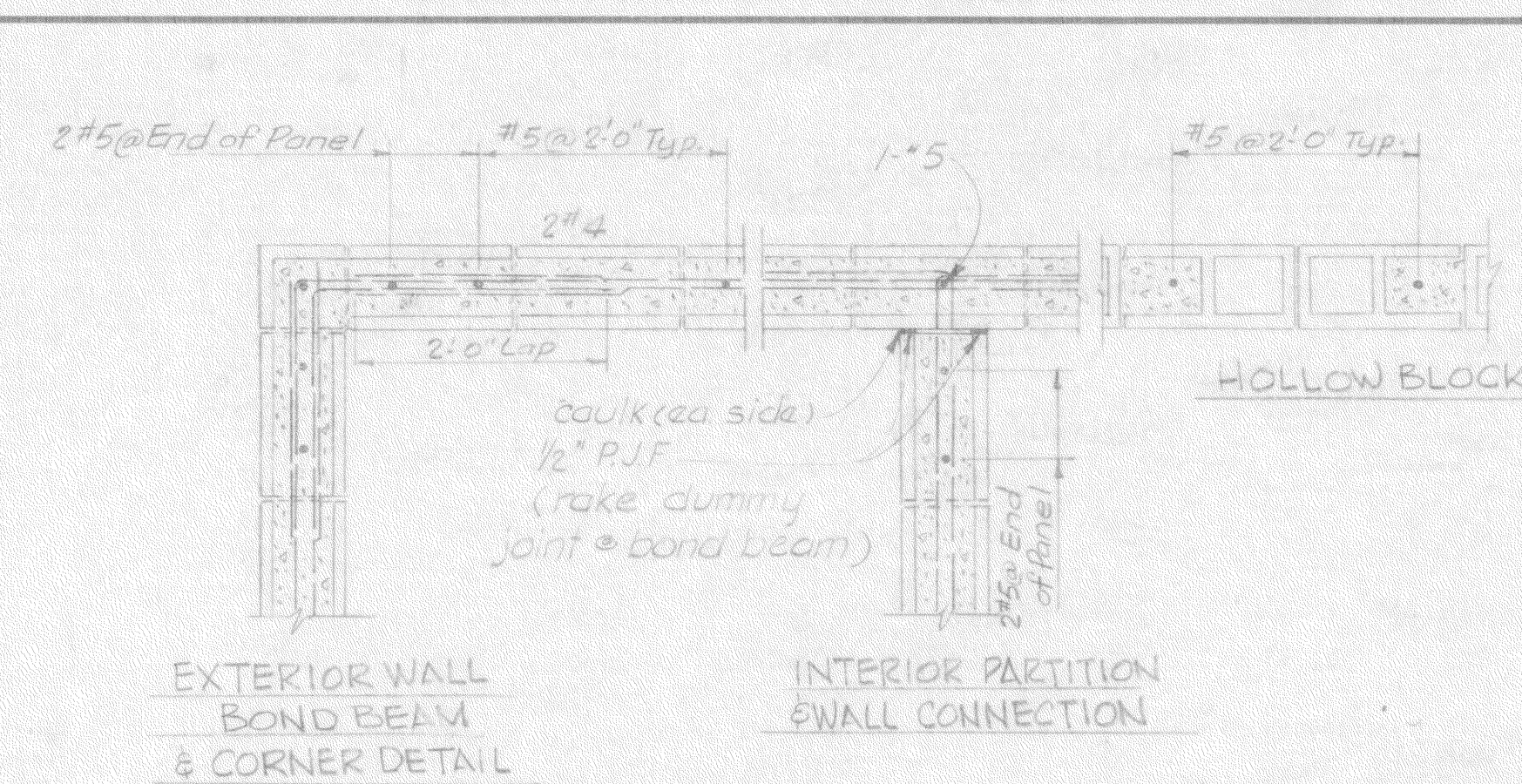
SECTION H
SCALE 1/4" = 1'-0"



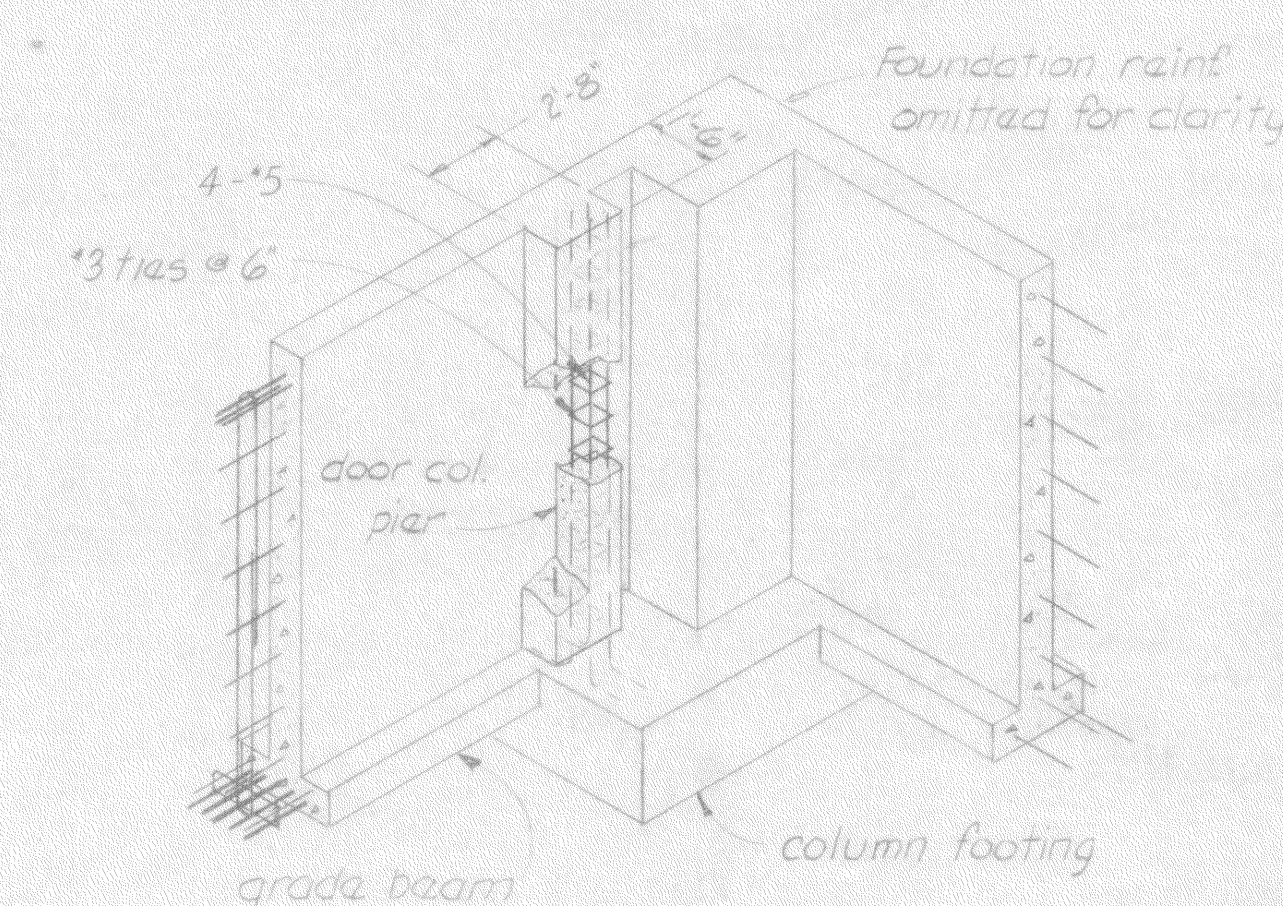
DETAIL E
Scale 3/4" = 1'-0"



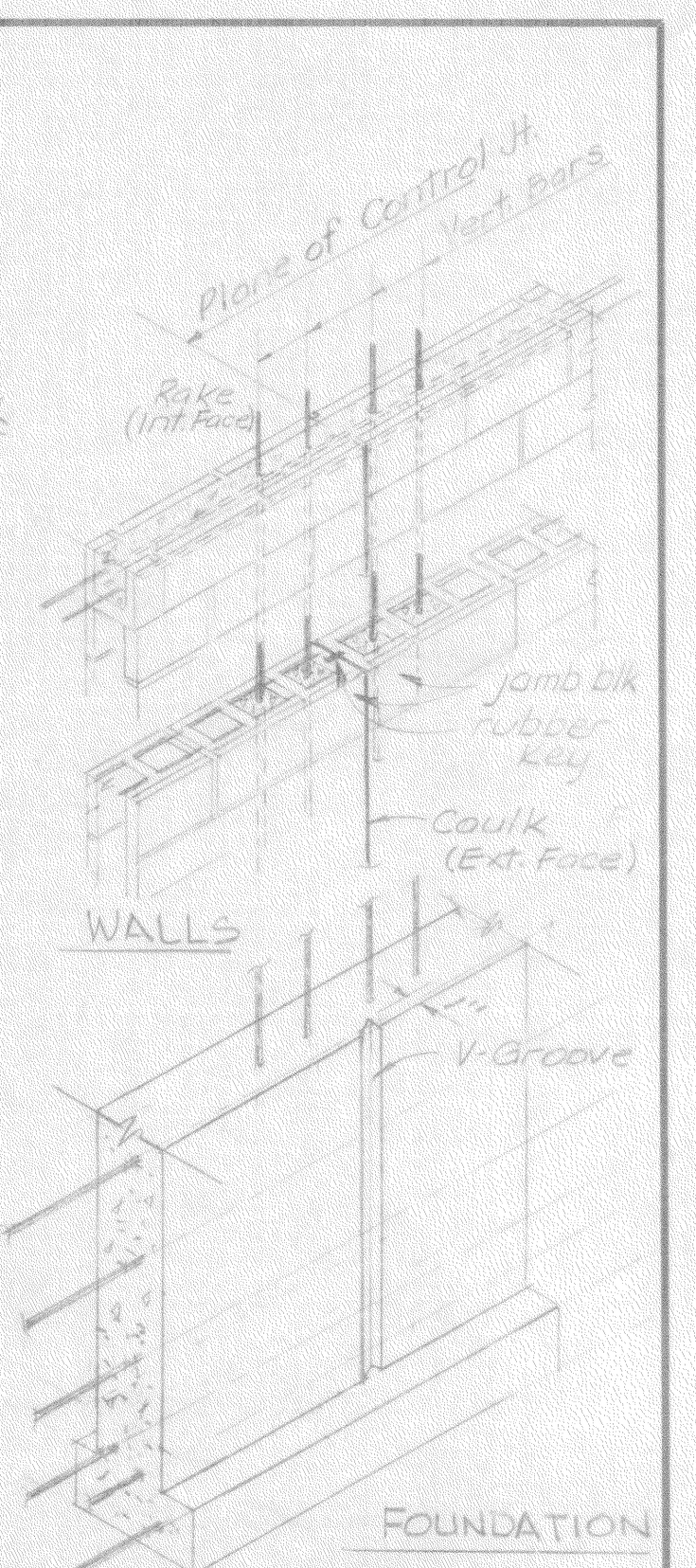
SECTION B
Scale 3/4" = 1'-0"



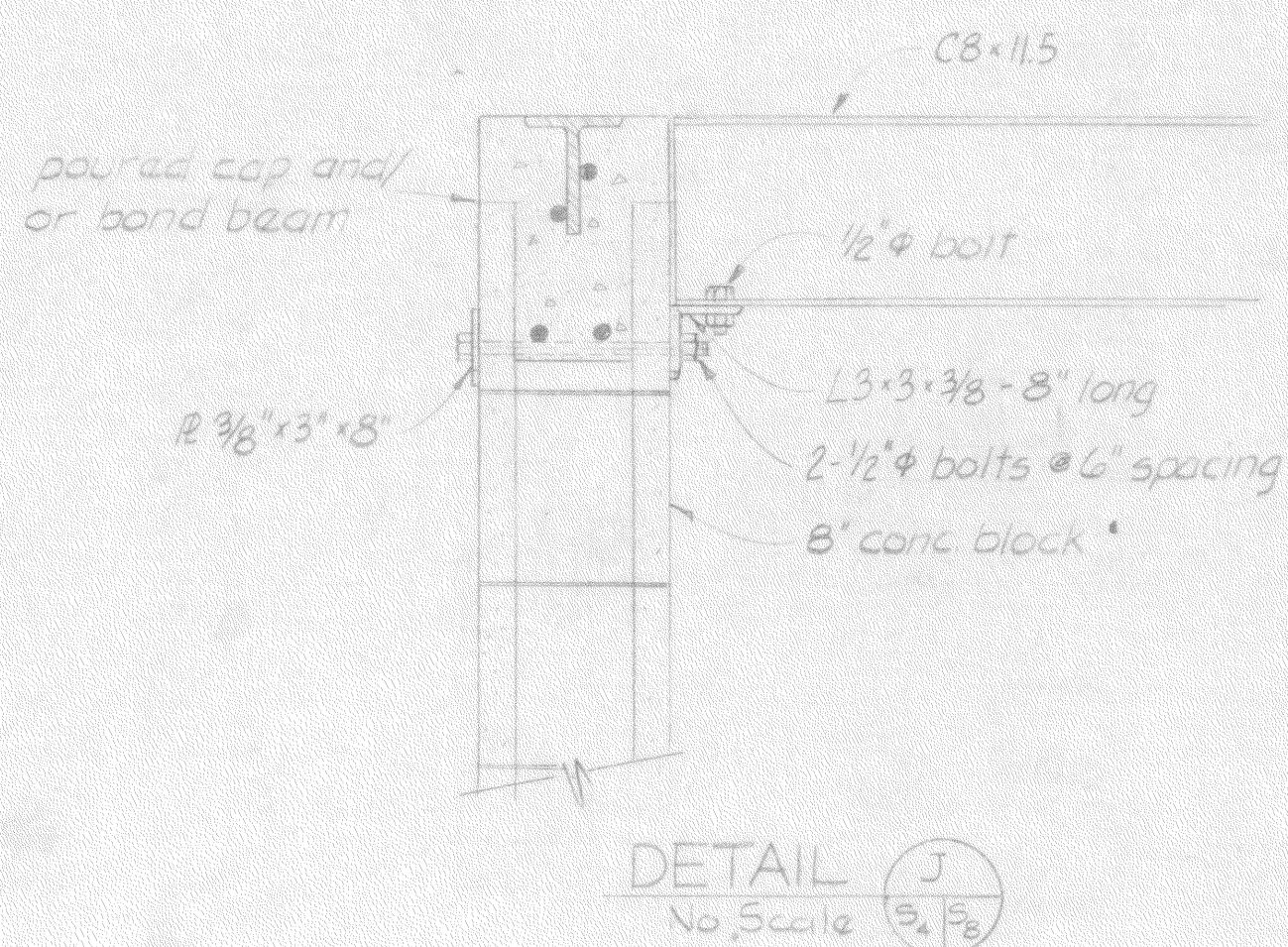
TYPICAL WALL SECTIONS
SCALE 3/4" = 1'-0"



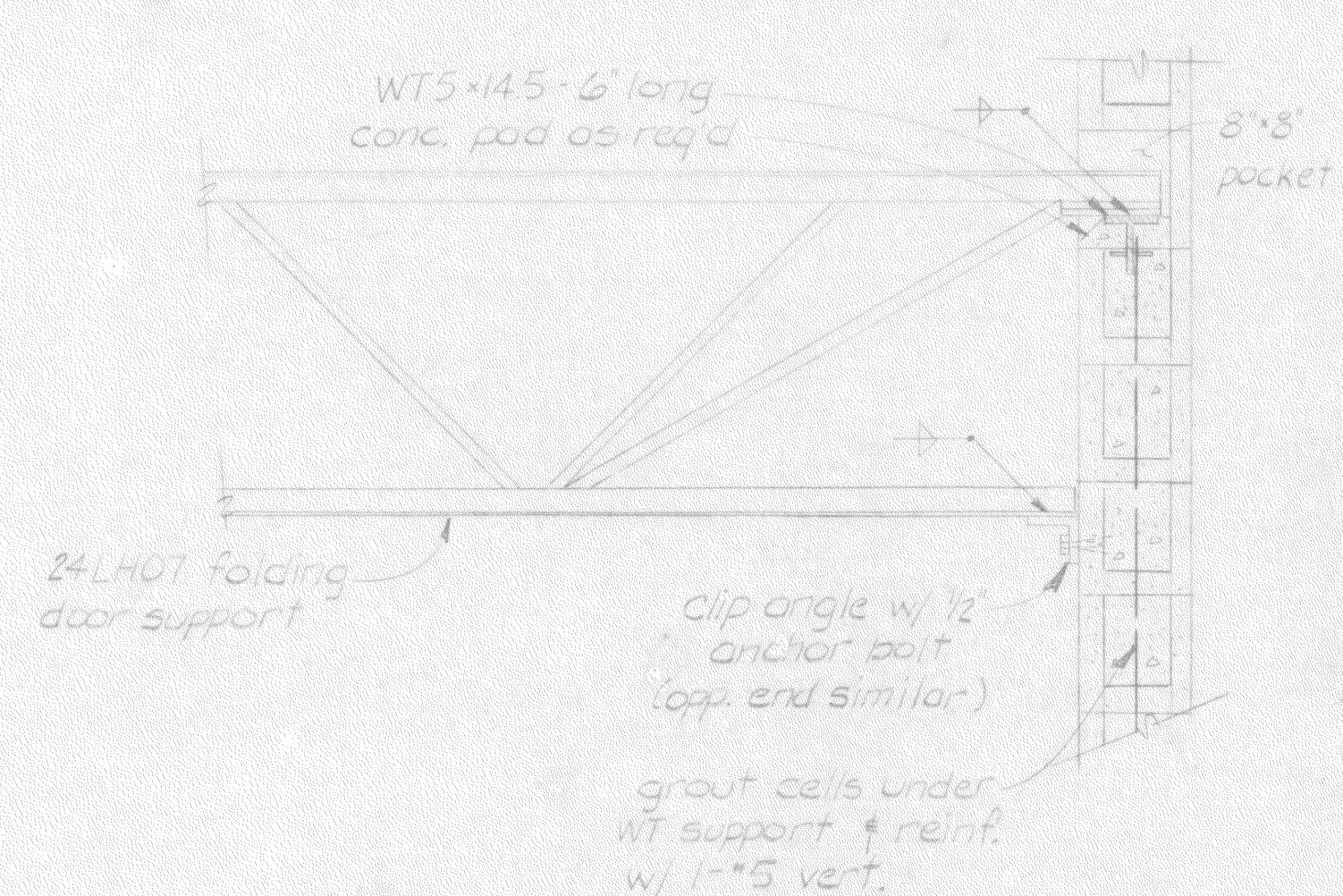
DETAIL D
No Scale



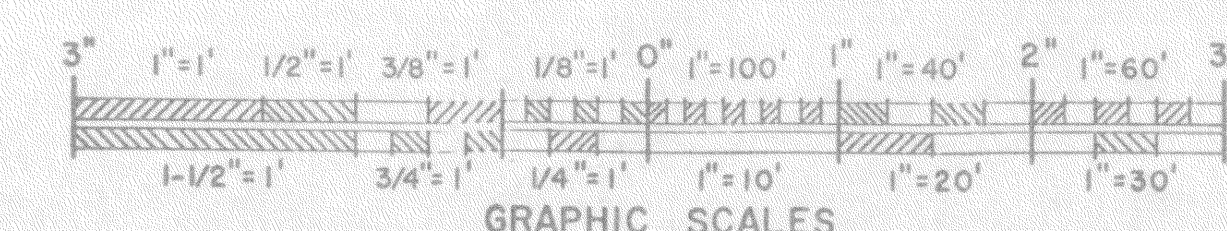
TYPICAL CONTROL
JOINT DETAIL
(For location of joints see S-2)
No Scale



DETAIL J
No Scale



DETAIL Z
Scale 1/4" = 1'-0"



REFERENCE NO. S-8

REV.	DATE	C.O.	ACTION	DESCRIPTION	BY	APPD.
CONTRACT NO. DACA 85-74-0-0101						
CONTRACTOR PETER KIEWIT SONS' CO.						
CITY FAIRBANKS STATE ALASKA						
RECOMMENDED	APPROVED	DATE				
J. L. Taylor	Carl S. Taylor	10 DEC 76				
U.S. ARMY ENGINEER DISTRICT, ALASKA						
CORPS OF ENGINEERS						
ANCHORAGE, ALASKA						
FT. RICHARDSON, ALASKA						
ARMY AVIATION SUPPORT FACILITY						
HANGAR						
STRUCTURAL						
MISCELLANEOUS DETAILS						
DESIGNED:	BY	DATE				
DRAWN:	BY	DATE				
CHECKED:	BY	DATE				
SUBMITTED:	BY	DATE				
CH. STRUCT. SECT.	BY	DATE				
RECOMMENDED:	BY	DATE				
CH. DESIGN BRANCH	BY	DATE				
CH. ENGINEERING DIVISION	BY	DATE				
SCALE	AS SHOWN	SPEC. NO.				
DRAWING NUMBER						
AS-BLT 39-04-24						
SHEET 22 OF						

INV. NO. DACA85-74-B-0050