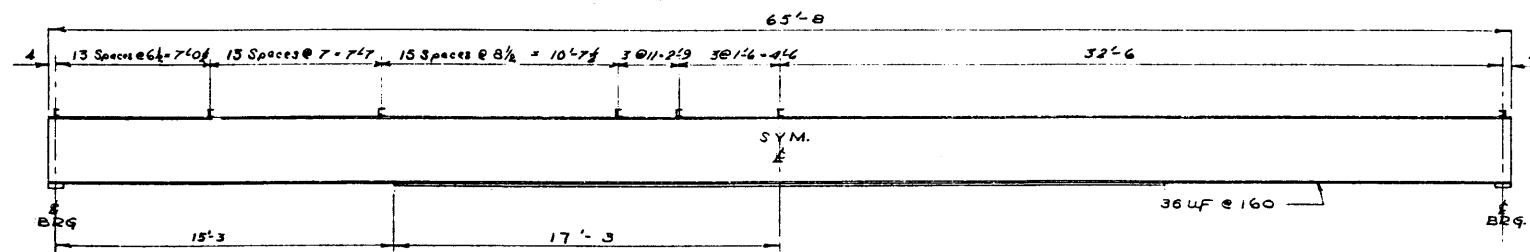
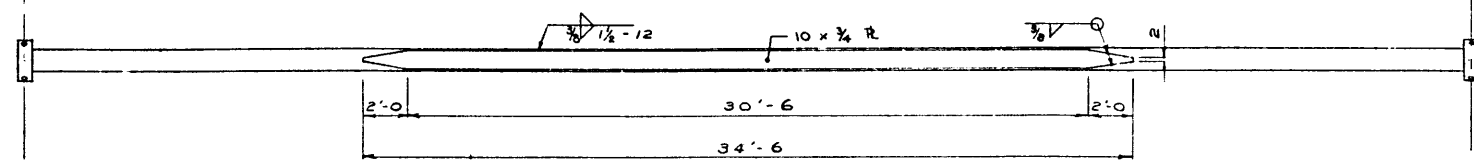


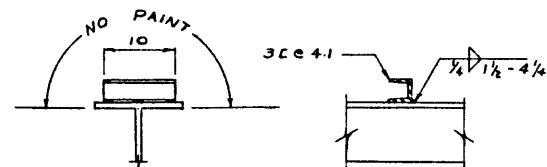
GIRDER PLAN
SCALE 1/4" = 1'-0"



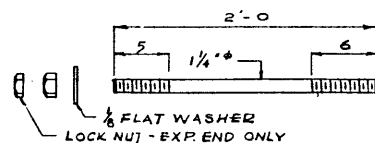
GIRDER ELEVATION
SCALE 1/4" = 1'-0"



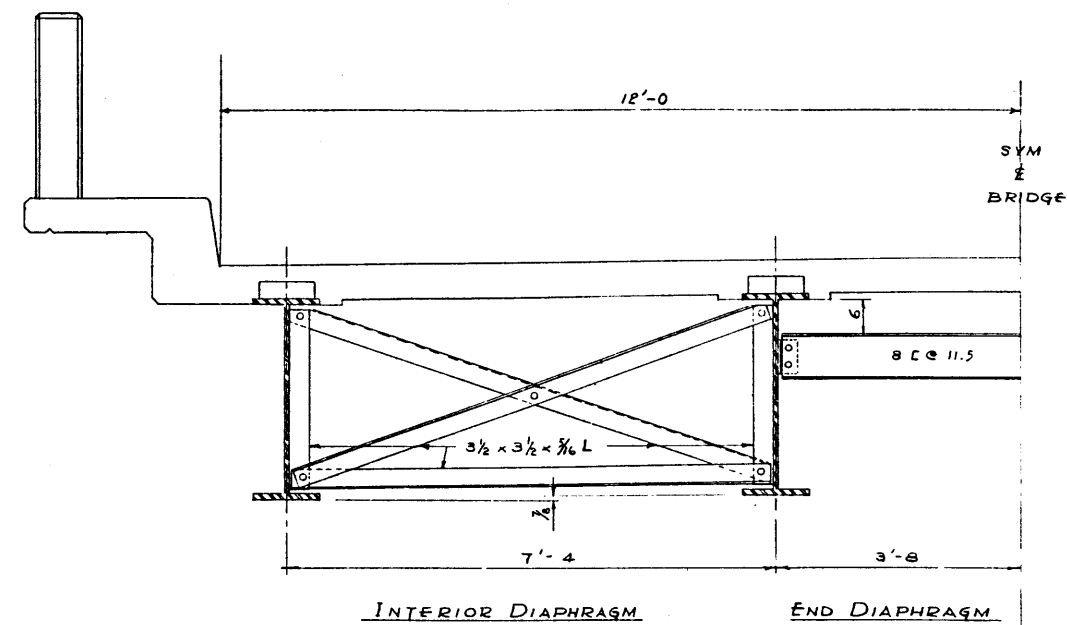
COVER PLATE DETAILS



SHEAR CONNECTOR DETAILS
SCALE 1" = 1'-0"

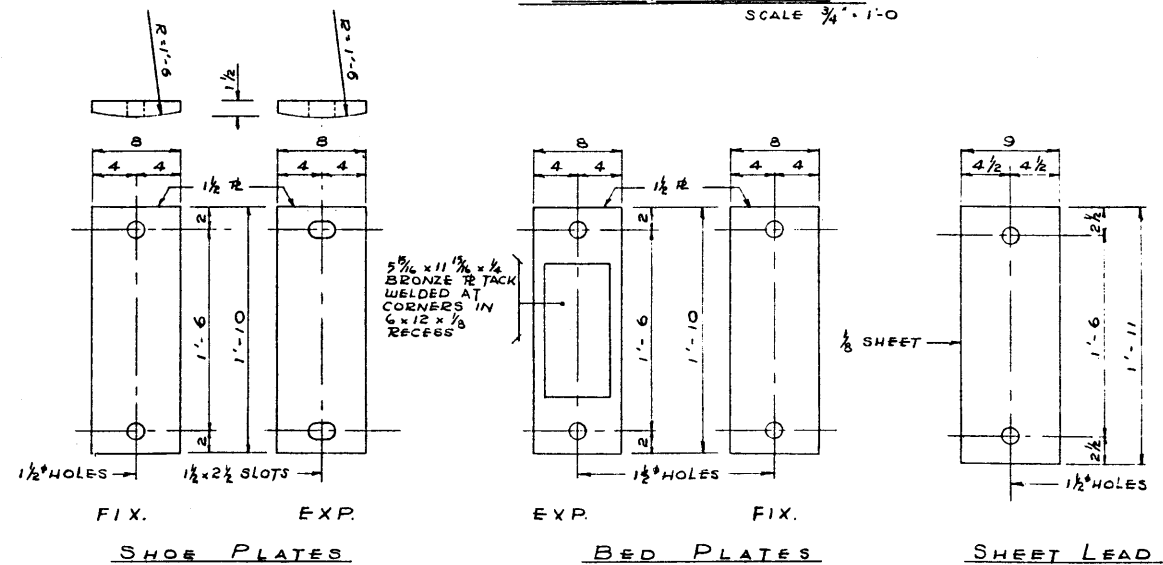


ANCHOR BOLT DETAILS
SCALE 1/2" = 1'-0"



INTERIOR DIAPHRAGM END DIAPHRAGM

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



FIX. EXP. EXP. FIX. SHEET LEAD
SHOE PLATES BED PLATES

BEARING PLATE DETAILS
SCALE 1/4" = 1'-0"

DESIGN:
• AASHO
• LIVE LOAD H20-516-44
• 25 PSI WEARING SURFACE

WEIGHT STRUCTURAL STEEL - 49,931 *

SHOP PAINT: 1 COAT RED LEAD EXCEPT SURFACES IN CONTACT WITH CONCRETE.

STANDARD 24' RDWY-65' SPAN
COMPOSITE GIRDER DETAIL

GOVERNMENT OF THE PROVINCE OF ALBERTA
DEPARTMENT OF HIGHWAYS
BRIDGE BRANCH, EDMONTON

NO	DATE	DESCRIPTION	BY
4			
3			
2			
1			

FILE NO. _____ HWY. NO. _____ DWG. NO. 5629
LOCATION _____ SCALE _____ SHEET OF
STREAM _____

DESIGNED BY: S.G.W.C.
DATE: MAY 3 1977
CHECKED BY: _____
DATE: _____

ALBERTA RECORDS CENTRE