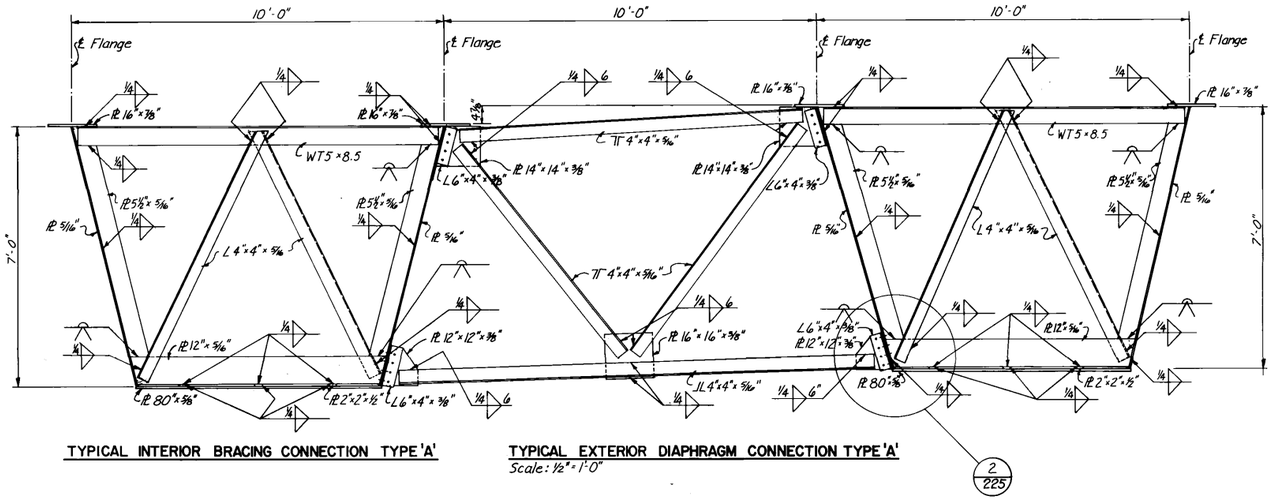
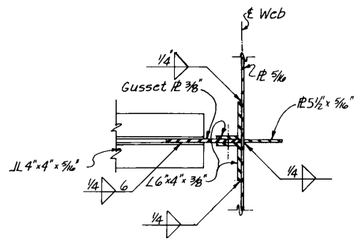
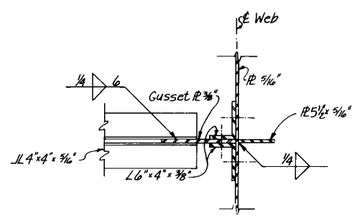


TYPICAL INTERIOR BRACING CONNECTION TYPE 'A'

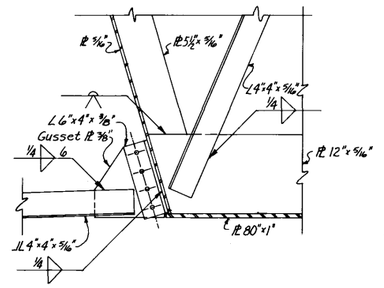
TYPICAL EXTERIOR DIAPHRAGM CONNECTION TYPE 'A'
Scale: ½"=1'-0"

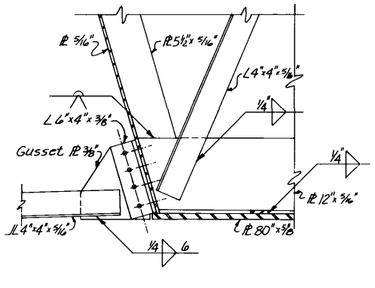


TYPICAL GUSSET CONNECTION TYPE 'A'



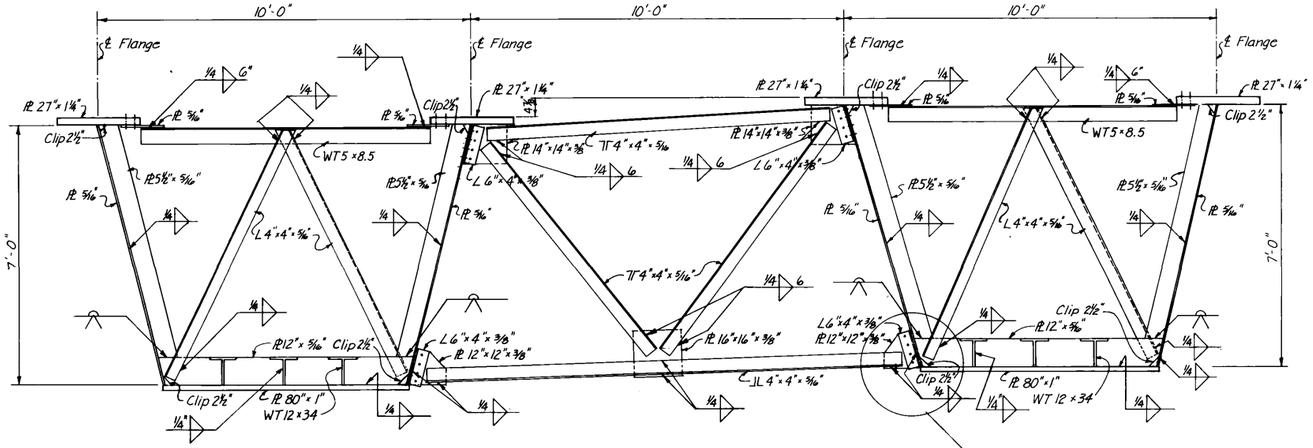
TYPICAL GUSSET CONNECTION TYPE 'B'





1/225 DETAIL
Scale: 1"=1'-0"

2/225 DETAIL
Scale: 1"=1'-0"



TYPICAL INTERIOR BRACING CONNECTION TYPE 'B'

TYPICAL EXTERIOR DIAPHRAGM CONNECTION TYPE 'B'
Scale: ½"=1'-0"

AS-BUILT

DATE	F.B. NO.	PAGE
Nov. 15/23		

NO.	REVISIONS	DATE	BY
	SUBMITTED TENDER	4.4.77	

PROVINCE OF MANITOBA
D. L. MILLS
REGISTERED ENGINEER

THE CITY OF WINNIPEG
WORKS & OPERATIONS DEPARTMENT
STREETS & TRANSPORTATION DIVISION

W. L. WARDROP & ASSOCIATES LTD.
ENGINEERING CONSULTANTS
WINNIPEG · THUNDER BAY · REGINA · BARRIE · EDMONTON

APPROVED BY: D.L.M. DATE 25 Mar/77

DRAWN BY	J.T.K.	DATE JAN/77	
PRELIM. CHK.	S.T.K.	JAN/77	
DESIGN	S.T.K.	JAN/77	
CHECK	D.L.M.	JAN/77	

ROUTE 165

DIAPHRAGM DETAILS

APPROVED BY: Donald R. Campbell 25/2/22
MANAGER OF STREETS AND TRAFFIC DATE

SCALE: AS SHOWN

DRAWING NO. B-5092-225

W.L.W. NO. 74012-21