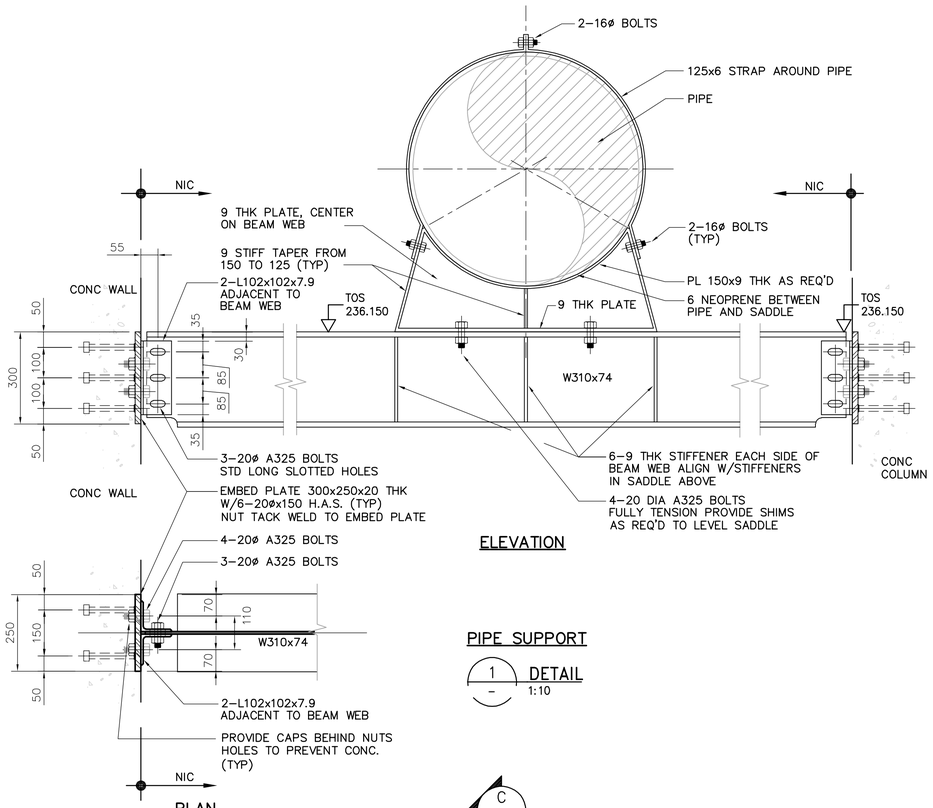
SHEET: COW-A1 (05/2005)

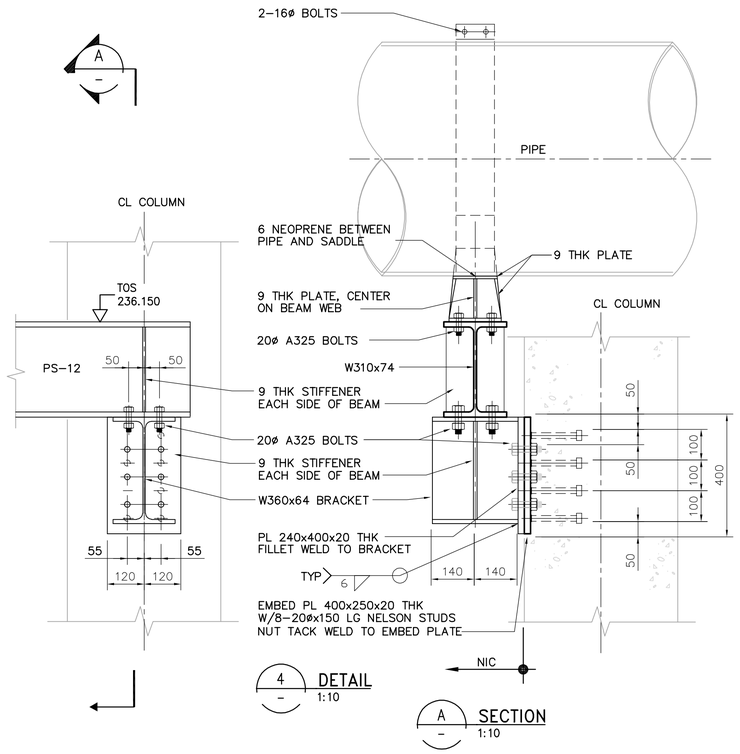


ELEVATION

PLAN

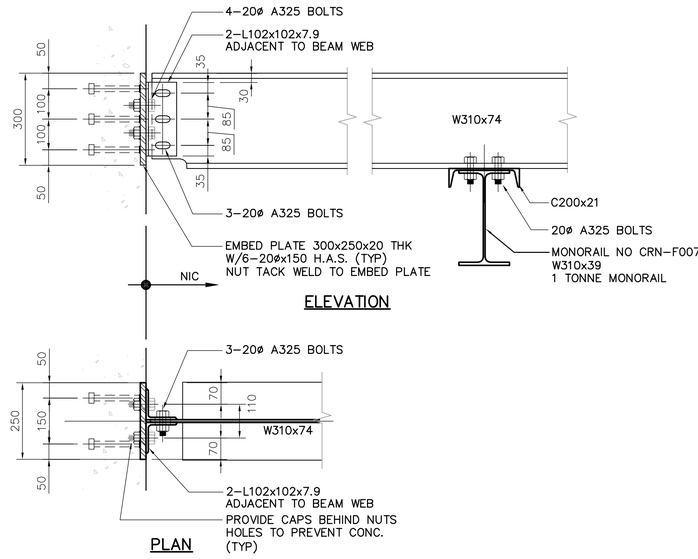
PIPE SUPPORT

1 DETAIL 1:10



4 DETAIL 1:10

A SECTION 1:10



ELEVATION

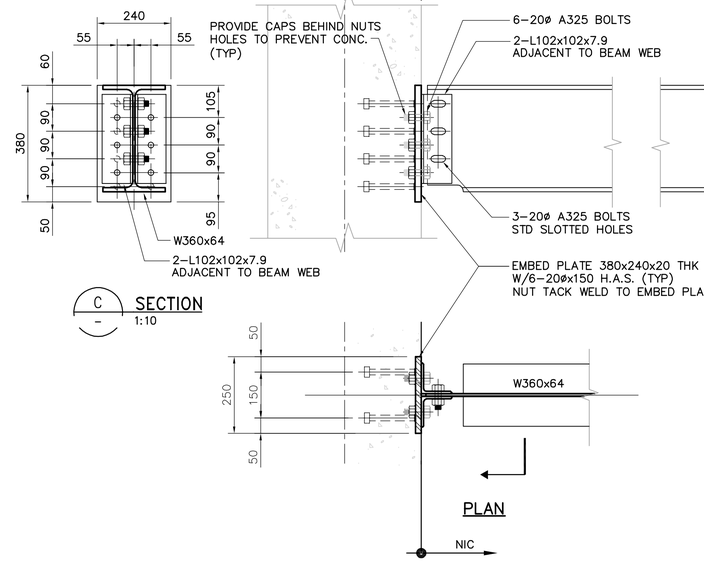
PLAN

MONORAIL NO. CRN-F007 SUPPORT

3 DETAIL 1:10

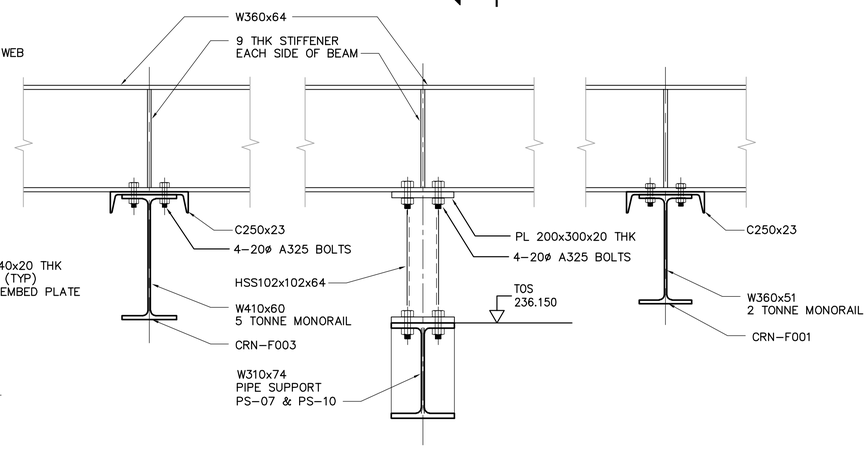
EMBEDDED PLATE TABLE

BEAM SIZE	EMBED PLATE	NELSON STUDS	N.STUDS SPACING
W310x74	A=250 B=300 T=20	6-20ø X 150	HOR=150 VERT=100
W360x60	A=250 B=380 T=20	8-20ø X 150	HOR=150 VERT=90



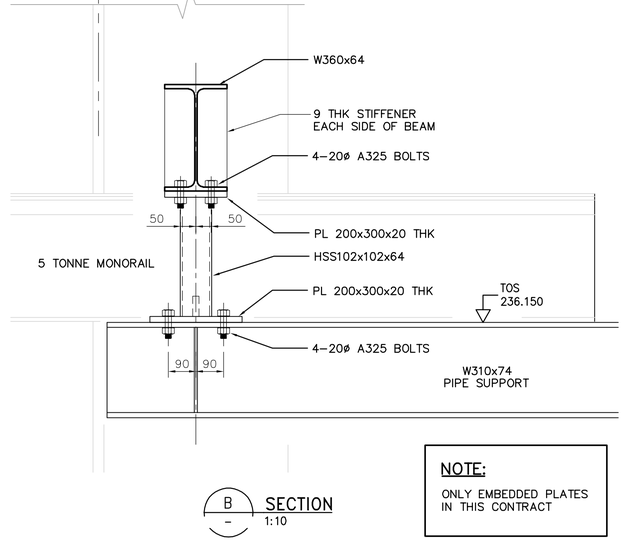
C SECTION 1:10

PLAN



ELEVATION

2 DETAIL 1:10



B SECTION 1:10

NOTE:

ONLY EMBEDDED PLATES IN THIS CONTRACT

Certificate of Authorization
CH2M HILL Canada Ltd.
No. 1441 Expiry: April 30, 2006

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
00	ISSUED FOR TENDER	2006/02/03	KA

CH2MHILL / Fredericksen Cooper ARCHITECTS / EarthTech A Tyco International Ltd. Company

DESIGNED BY	KA	CHECKED BY	AP
DRAWN BY	PM	APPROVED BY	DJT
SCALE:	1:10	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
DATE	2005/12/17	DATE	2006/02/08

ENGINEER'S SEAL
ORIGINAL SIGNED BY
D. KRUGER
2006/02/06

CONSULTANT DRAWING NO.
WF-S0406

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
FILTRATION
FOUNDATIONS AND CONCRETE STRUCTURES

STRUCTURAL
FILTRATION AREA
DETAILS

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-060F-A-S0406-001-00D

Last Save: 2006-02-02 5:33 PM

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