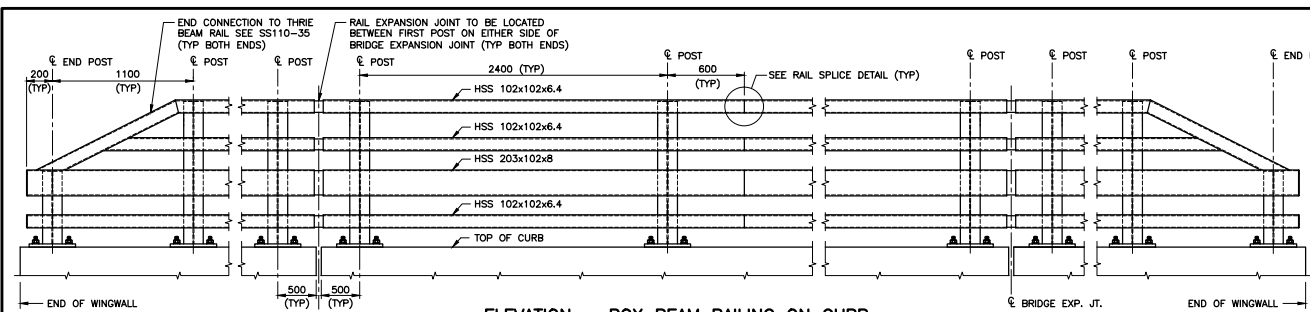


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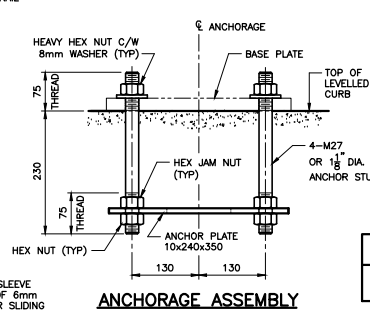
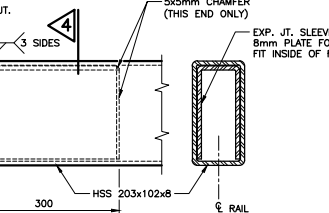
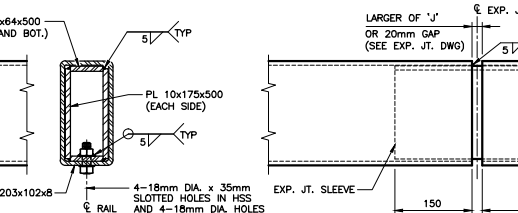
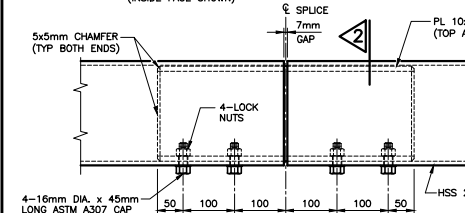
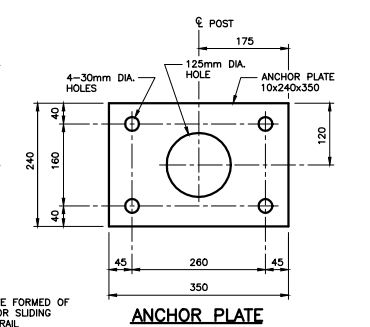
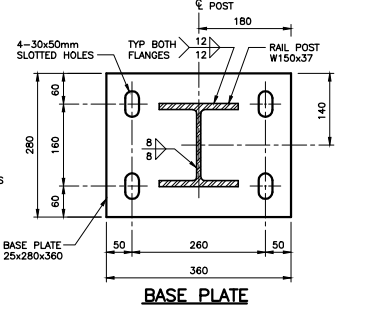
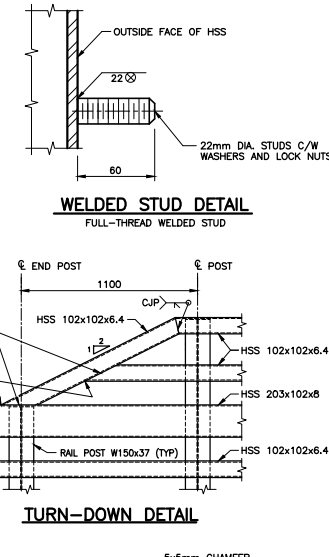
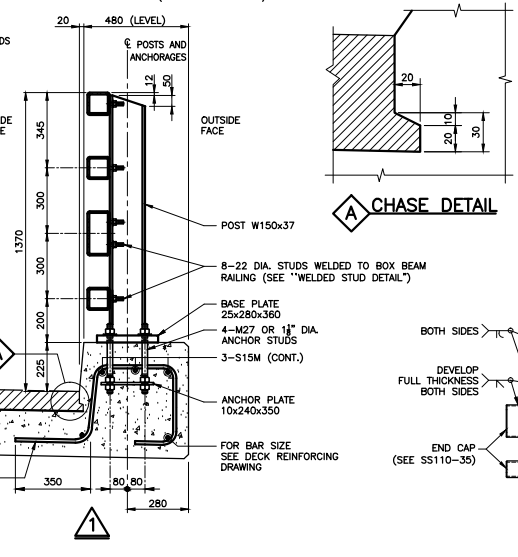
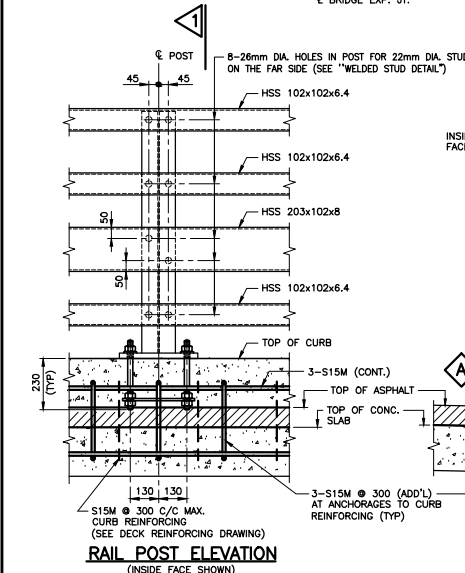


**METRIC**  
 DIMENSIONS ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE SHOWN  
 DRAWING NOT TO BE SCALED  
 100mm ON ORIGINAL DRAWING

**NOTES TO DESIGNER:**  
 1. THE IMPACT TEST TEMPERATURE REQUIRED IN NOTE 3 SHALL BE DETERMINED BY REFERRING TO CSA S6-14, TABLE 10.12 BASED ON THE MINIMUM SERVICE TEMPERATURE OF THE STRUCTURE GIVEN IN FIGURE A3.1.2.  
 2. FOR RETROFITTING SITUATIONS, THE BASE PLATE SHOWN CAN BE MODIFIED TO SUIT EXISTING ANCHORAGE ASSEMBLY CONFIGURATION PROVIDED THAT ITS STRUCTURAL ADEQUACY IS VERIFIED.  
 3. THE NOTES TO DESIGNER SHALL BE DELETED FROM THIS DRAWING PRIOR TO ISSUING OF CONTRACT.

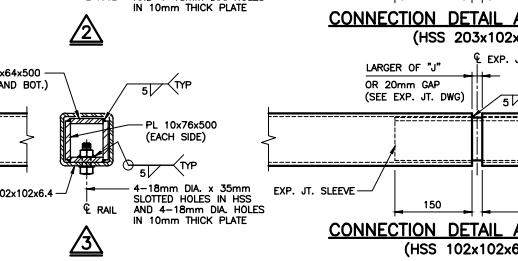
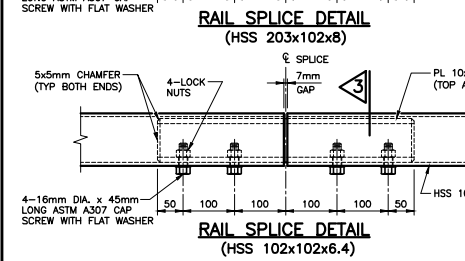
	Ministry of Transportation	
	CONT WP	
<b>FOUR TUBE COMBINATION TRAFFIC/BICYCLE RAILING, TL-4</b>		

**ELEVATION - BOX BEAM RAILING ON CURB**  
 (INSIDE FACE SHOWN)



REFER TO 1.1.8 IN THE STRUCTURAL MANUAL FOR PROFESSIONAL ENGINEER STAMPING REQUIREMENTS.

STANDARD DRAWING MARCH 2018  
**SS110-34**  
**FOUR TUBE COMBINATION  
TRAFFIC/BICYCLE RAILING, TL-4**



DESIGN	CHK	CODE	CHBDC-14	LOAD	-	DATE
DRAWN	CHK	SITE				DWG

FILE NAME: C:\Users\veland\Documents\Bridges\Office\U.I. GPS Memo and Log\Ready dng for release\2018\March 1\110-34 March 2018.dwg  
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