



- NOTES:**
- STEELWORK MATERIAL TO CONFORM TO SPECIFICATIONS AS FOLLOWS:
 (A) HOLLOW STRUCTURAL SECTION - G40.21M 350W CLASS C.
 (B) BOLTS - A.S.T.M. A325M
 (C) PLATES - G40.21M 260W.
 - ALL STEELWORK TO BE GALVANIZED AFTER FABRICATION. GALVANIZING TO BE IN ACCORDANCE WITH C.S.A. SPECIFICATION G164, TABLE 1.
 - POSTS TO BE ANCHORED TO THE PARAPET WITH 16Ø (5/8"Ø) GALVANIZED THREADED RODS EPOXY GROUTED INTO 18Ø (3/4"Ø) DRILLED HOLES. MINIMUM EMBEDMENT 200mm. A HIGH MODULUS, LOW VISCOSITY EPOXY IS TO BE USED.
 - ON CURVED BRIDGE, RAILINGS TO BE SHOP BENT TO SUIT.

Rev	Date	Description	Init

REVISIONS

Ministry of Transportation & Infrastructure
Bridge Engineering

**STANDARD BRIDGE PARAPET
STEEL BICYCLE RAILING - DRAFT (1995)**

PREPARED UNDER THE DIRECTION OF		DESIGNED	DATE
ENGINEER OF RECORD		CHECKED	DATE
CHIEF BRIDGE ENGINEER		DRAWN	R.Y.C. DATE 95/10/23
DATE		SCALE AS NOTED	
FILE No.		NEGATIVE No.	DRAWING No.
PROJECT No.		2785-3	