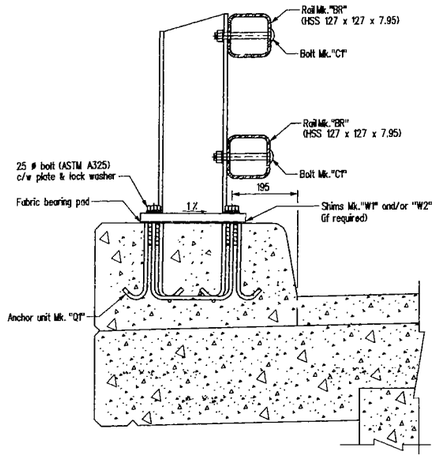
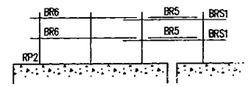


RAILPOST ERECTION DETAILS

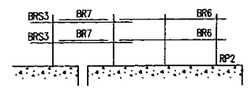
Scale 1:7.5



RAILS		SLEEVES		RAILPOSTS	
BR5	BR6	BRS1		RP1	RP2
4	4	4		4	2

ABUTMENT

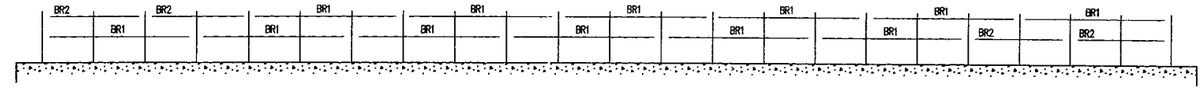
Typical for SU.1, SW & SU.4, NE curb railing.



RAILS		SLEEVES		RAILPOSTS	
BR7	BR6	BRS3		RP1	RP2
4	4	4		4	2

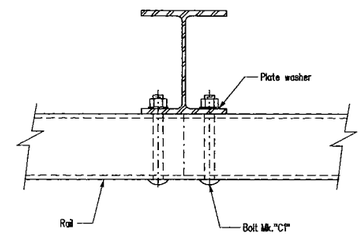
ABUTMENT

Typical for SU.1, SE & SU.4, NW curb railing.

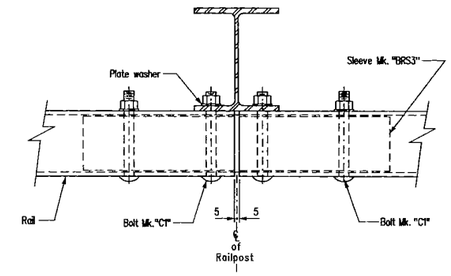


RAILS		SLEEVES		RAILPOSTS
BR1	BR2	BRS4		RP1
24	8	28		46

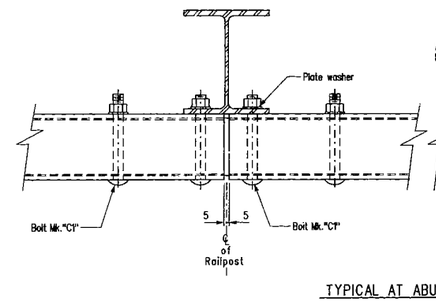
FOR 23 RAILPOSTS

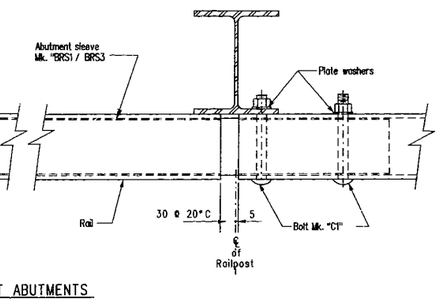


TYPICAL OF CONTINUOUS RAILS



RAIL END CONNECTION

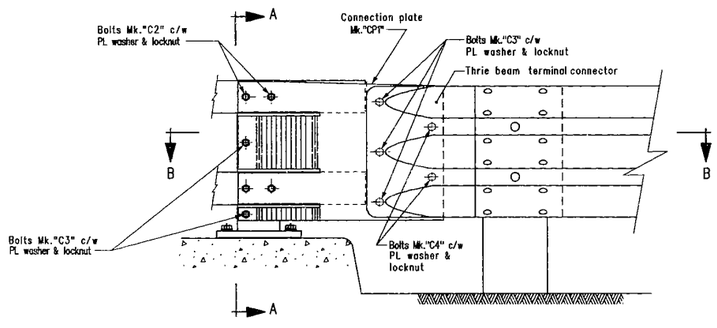




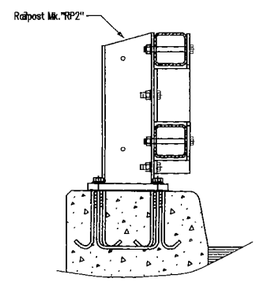
TYPICAL AT ABUTMENTS

RAILING ERECTION DETAILS

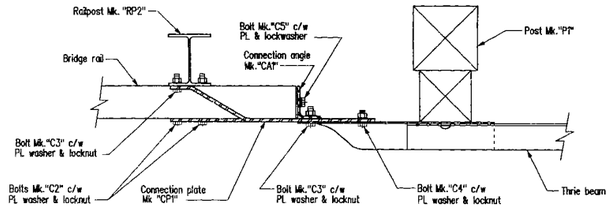
Scale 1:5



ELEVATION



SECTION A-A



SECTION B-B

APPROACH RAIL CONNECTION DETAILS

Scale 1:10

NOTES :

1. All railposts shall be Mk."RP1" unless noted otherwise.

NOTE:
Original drawing sealed by B. L. Lau, P. Eng., Sept. 21, 2000.
It is filed in the Bridges and Structures Branch.

REVISIONS

DATE	BY	DESCRIPTION
OCT31/07	R.A	AS BUILT

STD 2000TL44

PROVINCE OF MANITOBA
A. H. PANKRATZ
Oct 15, 2005
REGISTERED PROFESSIONAL ENGINEER

RAILING ASSEMBLY DETAILS

FOR PROPOSED 69 714 LONG R.C. BRIDGE
OVER SEINE RIVER DIVERSION
ON P.T.H. No. 59 SOUTH BOUND LANES, 10 900 ROADWAY
IN SEC. 28-8-4E

R.M. OF RITCHOT

Manitoba Transportation and Government Services
Bridges and Structures Branch

RELEASED FOR CONSTRUCTION
BY:
DIRECTOR OF BRIDGES AND STRUCTURES — DATE

DESIGN	BY: A.H.P.	SCALE: 1:5 or as shown	SHEET No. 52
	CHECKED:		
DETAILS	BY: M.S.		SITE No. 693-02
	CHECKED: A.H.P.		