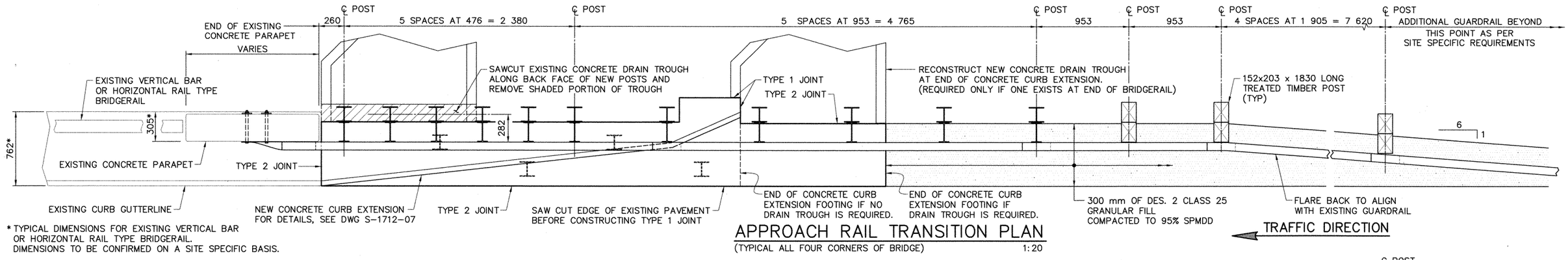
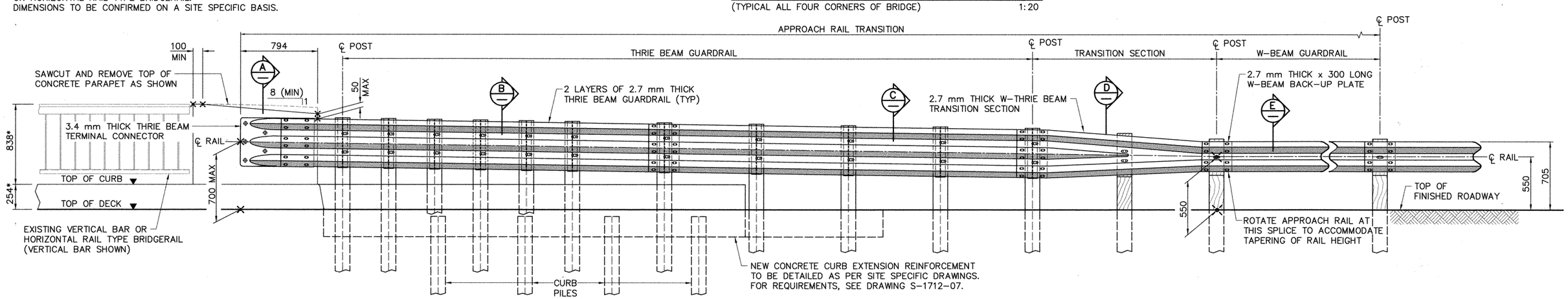


* TYPICAL DIMENSIONS FOR EXISTING VERTICAL BAR OR HORIZONTAL RAIL TYPE BRIDGERAIL. DIMENSIONS TO BE CONFIRMED ON A SITE SPECIFIC BASIS.

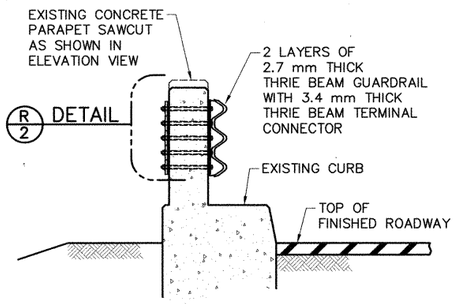
APPROACH RAIL TRANSITION PLAN

(TYPICAL ALL FOUR CORNERS OF BRIDGE) 1:20

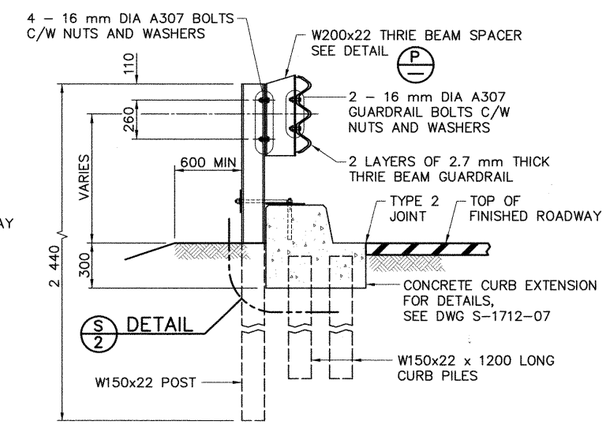


APPROACH RAIL TRANSITION ELEVATION

1:20

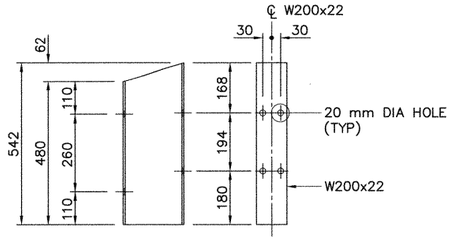


A — SECTION 1:20

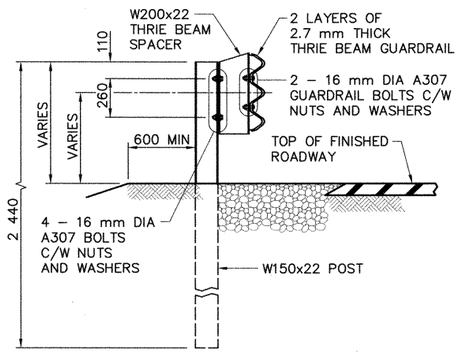


B — SECTION 1:20

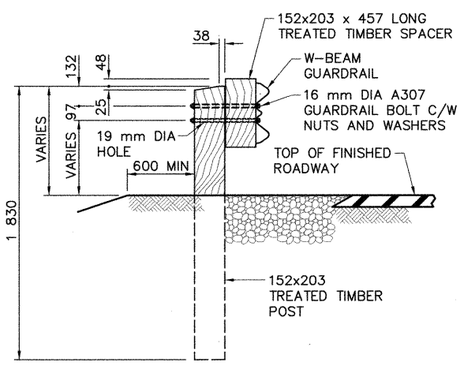
NOTE:
TYPICAL FOR ALL POSTS BEHIND CONCRETE CURB EXTENSION



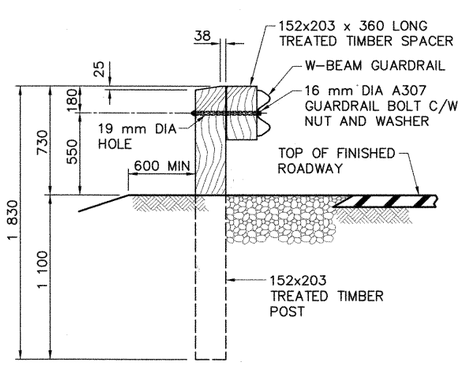
P — DETAIL 1:10



C — SECTION 1:20



D — SECTION 1:20



E — SECTION 1:20

● WORK THESE DRAWINGS TOGETHER: S-1711-07 AND S-1712-07

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PERMIT TO PRACTICE
UMA ENGINEERING LTD.
Signature
Date Aug 14, 2007
PERMIT NUMBER: P329
The Association of Professional Engineers, Geologists and Geophysicists of Alberta

DESIGNER — PROFESSIONAL ENGINEER ALBERTA R. WAYNE STEWART
DATE 14-AUG-2007

CHECKER — PROFESSIONAL ENGINEER ALBERTA ROBERT JOHN RANKIN
DATE Aug 14, 2007

REV	DATE	REVISIONS	BY
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RECOMMENDED DIRECTOR BRIDGE ENGINEERING
Tom Loo

APPROVED EXECUTIVE DIRECTOR TECHNICAL STANDARDS BRANCH
DATE AUG 22/07

Alberta INFRASTRUCTURE AND TRANSPORTATION

APPROACH RAIL TRANSITION UPGRADE VERT. BAR / HORIZ. RAIL BRIDGERAIL UNDIVIDED HIGHWAY – SHEET 1

AI BAR CODE	DATE	SHEET	DRAWING
	2007-04-02	1 OF 2	S-1711-07