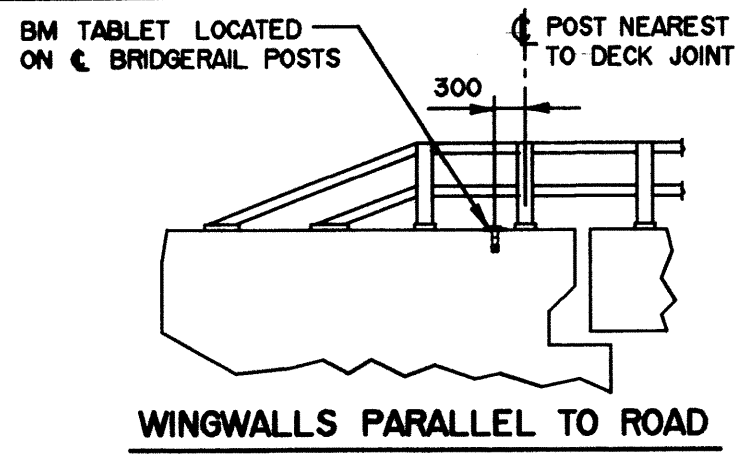
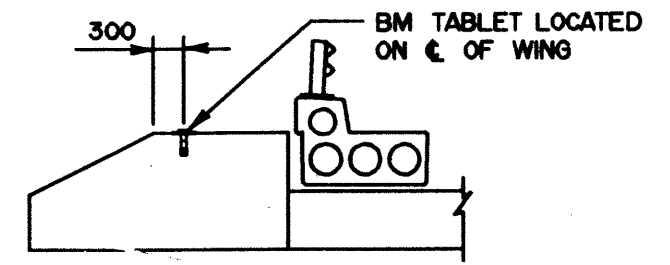


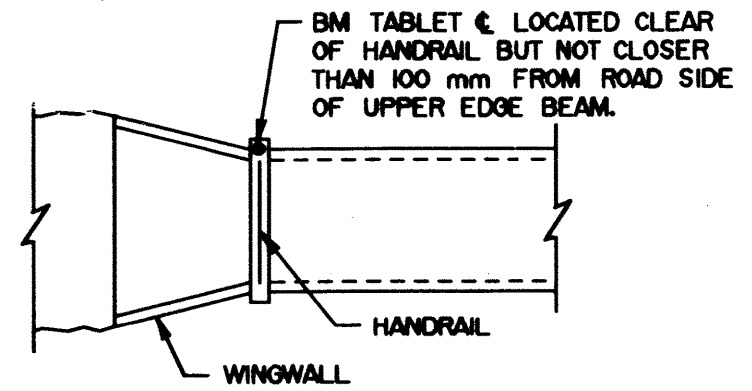
BENCH MARK TABLET



WINGWALLS PARALLEL TO ROAD



WINGWALLS PARALLEL TO STREAM



CONCRETE ARCH AND BOX CULVERTS

GENERAL NOTES

- DIMENSIONS ARE GIVEN IN mm. DETAILS ARE NOT TO SCALE.
- ONE BRONZE BM TABLET WILL BE SUPPLIED BY THE DEPARTMENT FOR EACH STRUCTURE IT SHALL BE INSTALLED BY THE CONTRACTOR.
- BM TABLET SHALL BE PLACED FOR EASY ACCESS WITH SURVEY ROD.
- BM TABLET SHALL GENERALLY BE PLACED ON THE NW CORNER OF THE BRIDGE AS PRESCRIBED ON THE BRIDGE DRAWINGS.
- BM TABLET SHALL BE PLACED ONLY IN SUBSTRUCTURE ELEMENTS NOT SUBJECT TO SETTLEMENT, i.e. ABUTMENTS SUPPORTED ON PILES OR FIRM BEDROCK.
- BM ELEVATION SHALL BE DETERMINED BY THE DEPARTMENT AFTER INSTALLATION AND SHALL BE SHOWN ON THE "AS CONSTRUCTED" GENERAL LAYOUT DRAWING.

DRAFTING STANDARDS PAGE: 3.5

SUPERSEDED
 BY S-1478-REV 3
 ON SHEET 4

DESIGNED	DRAWN	DATE	APPROVED	SIGNATURE	DATE	PAGE	DRAWING
DHQ	WS	87-09-02	EXECUTIVE DIRECTOR	<i>[Signature]</i>	87-09-02	13.9	S-1478

Alberta TRANSPORTATION AND UTILITIES
 BRIDGE ENGINEERING BRANCH

**STANDARD
 BRIDGE BENCH MARK TABLET
 INSTALLATION**

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