



CONCRETE ARCH AND BOX CULVERTS

GENERAL NOTES

- DIMENSIONS ARE GIVEN IN mm. DETAILS ARE NOT TO SCALE.
- ONE BRONZE BM TABLET WILL BE SUPPLIED AND INSTALLED BY THE CONTRACTOR FOR EACH STRUCTURE AS PER SECTION 13 "MISCELLANEOUS IRON" OF THE BRIDGE CONSTRUCTION SPECIFICATIONS.
 - 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 ie ABUTMENTS SUPPORTED ON PILES OR FIRM BEDROCK.
- THE DEPARTMENT WILL ASSIGN A UNIQUE REFERENCE NUMBER FOR EACH BENCHMARK TABLET.

 THE NUMBER IS ISSUED BY THE SURVEY/IMAGERY COORDINATOR IN TECHNICAL STANDARDS BRANCH.
- FINAL BM ELEVATION (TO NEAREST 0.001 m) SHALL BE DETERMINED BY THE CONSULTANT AFTER INSTALLATION AND SHALL BE SHOWN ON THE "AS CONSTRUCTED" GENERAL LAYOUT DRAWING. THE FINAL ELEVATION, AS WELL AS WHICH GEODETIC BASED BENCHMARK IT WAS TIED TO, SHALL BE REPORTED TO THE SURVEY/IMAGERY COORDINATOR IN TECHNICAL STANDARDS BRANCH.

				DRAFTING STANDARDS PAGE: 3.5
A	99-03-2	BEB CHANGED TO TSB	(VY) RY	TRANSPORTATION AND UTILITIES TECHNICAL STANDARDS BRANCH
	98-04-2	TABLET SUPPLIER AND REPORTING NOTE	s čtc	TECHNICAL STANDARDS BRANCH
Z		SMALL CONTRACTS PAGE NO	RJR	STANDARD
	90-03-0	DRAFTING STANDARDS PAGE NO	VGB	BRIDGE BENCH MARK TABLET
N	O DATE	REVISIONS	BY	INSTALLATION
DE		AWN DATE APPROVED /S 87-09-02 EXECUTIVE DIRECTOR	M	SIGNATURE DATE PAGE DRAWING S-1478

(5)

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