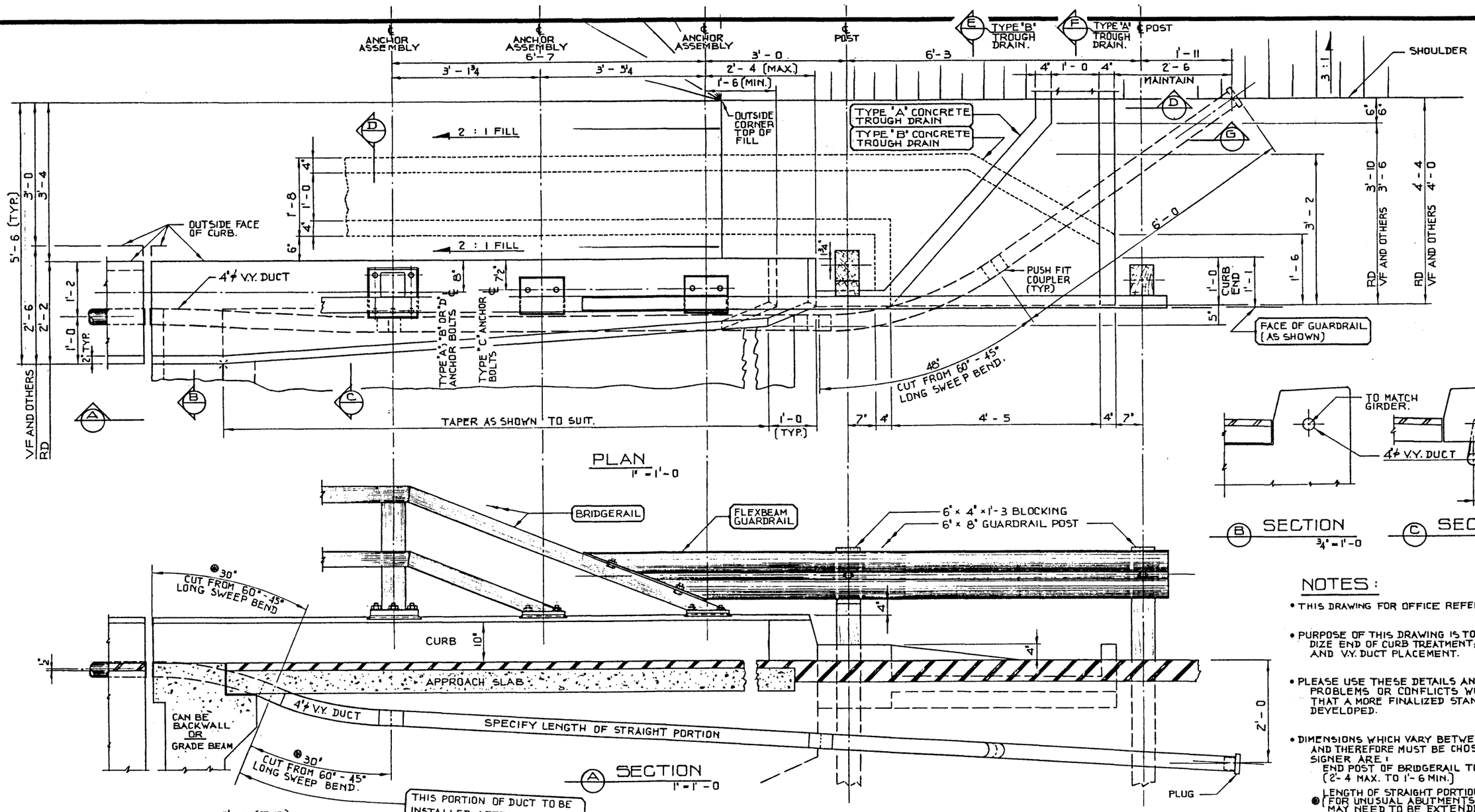

NOTES:

- THIS DRAWING FOR OFFICE REFERENCE ONLY.
- PURPOSE OF THIS DRAWING IS TO TRY TO STANDARDIZE END OF CURB TREATMENT, TROUGH DRAINS AND V.V. DUCT PLACEMENT.
- PLEASE USE THESE DETAILS AND ADVISE OF ANY PROBLEMS OR CONFLICTS WHICH ARISE SO THAT A MORE FINALIZED STANDARD CAN BE DEVELOPED.
- DIMENSIONS WHICH VARY BETWEEN STRUCTURES AND THEREFORE MUST BE CHOSEN BY THE DESIGNER ARE:
  - END POST OF BRIDGERAIL TO END OF CURB (2'-4 MAX. TO 1'-6 MIN.)
  - ⊛ LENGTH OF STRAIGHT PORTION OF V.V. DUCT. (FOR UNUSUAL ABUTMENTS THESE BENDS MAY NEED TO BE EXTENDED)
- TYPE "A" OR TYPE "B" TROUGH DRAINS TO BE CHOSEN AS REQUIRED AND SHOWN ON ABUTMENT OR MISCELLANEOUS DWG. AS WELL AS GENERAL LAYOUT.

OFFICE COPY
Bridge Branch

(1)

NO.	DATE	DESCRIPTION	BY
1	18.MAY.1976	SLOPES CHANGED	C.W.P.

REVISIONS

APPROVED
CHIEF BRIDGE ENGINEER
DATE

Alberta HIGHWAYS AND TRANSPORT
BRIDGE BRANCH

STD. ABUTMENT DETAILS FOR:
- CURB TERMINATION
- TROUGH DRAIN
- GUARDRAIL POST
- V.V. DUCT INSTALLATION

DESIGNED	DRAWN BY	DATE	CHECKED BY	DATE	STREAM	LOCATION	HWY. NO.	SCALE	FILE NO.	SHEET	DWG. NO.
C.W.P.	M.M.F.	MAY 75						SHOWN		..... OF	S-1132