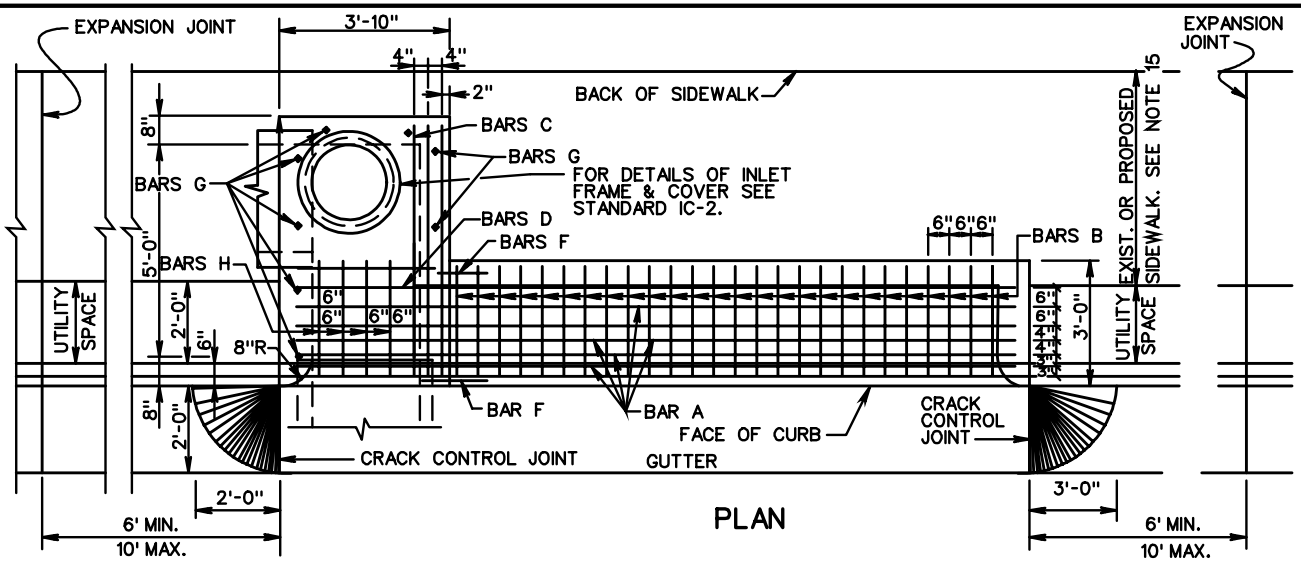
DI-3D, 3E, 3F

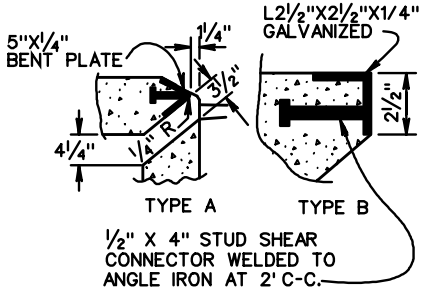


PLAN

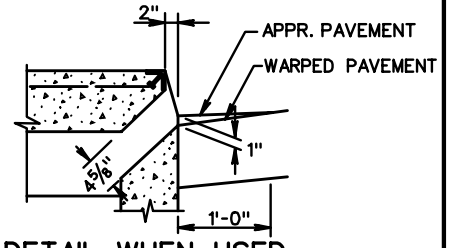
GALVANIZED PLATE FOR TYPE A TO BE BENT ON AN ANGLE OF 68° 30' AND IS TO BE ANCHORED WITH ½" X 4" STUD SHEAR CONNECTORS WELDED TO BENT PLATE AT 2" C-C.

TYPE A NOSE DETAIL SHALL BE USED WITH CG-3 AND CG-7 ST'D.

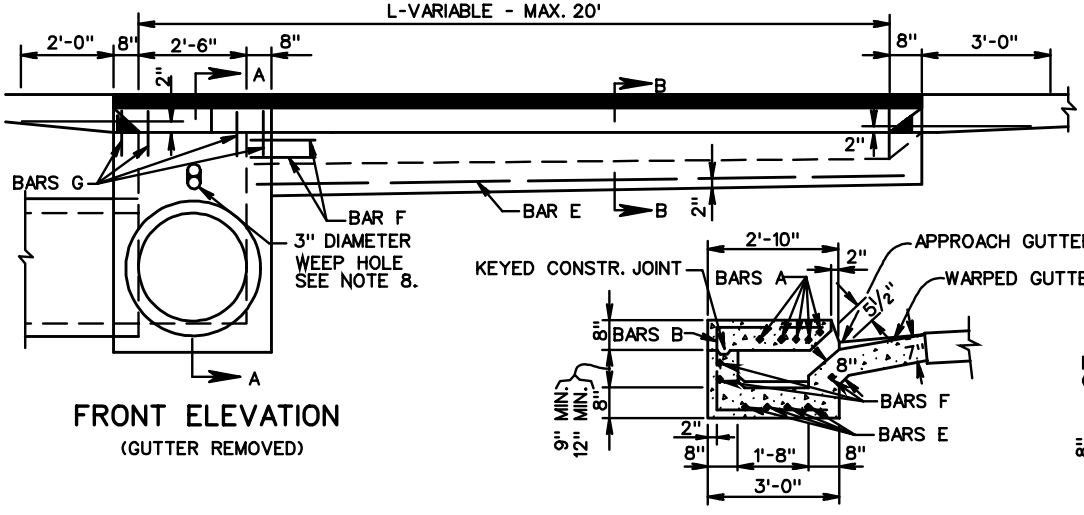
TYPE B NOSE DETAIL SHALL BE USED WITH CG-2 AND CG-6 ST'D.



NOSE DETAILS

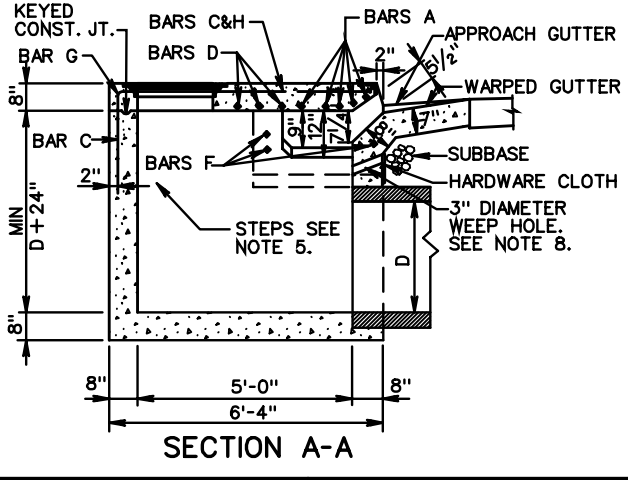


DETAIL WHEN USED ADJACENT TO CURB WITHOUT GUTTER



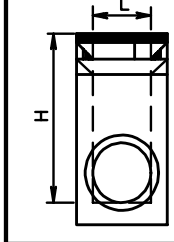
FRONT ELEVATION
(GUTTER REMOVED)

SECTION B-B

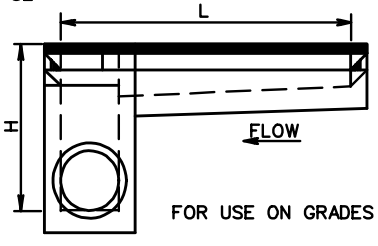


SECTION A-A

DI-3D

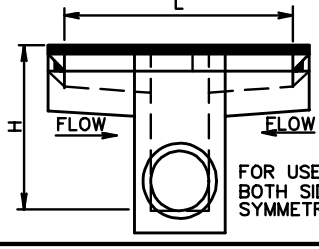


DI-3E



FOR USE ON GRADES

DI-3F



FOR USE IN SAGS BOTH SIDES TO BE SYMMETRICAL

SPECIFICATION REFERENCE
233 302

STANDARD CURB DROP INLET (WITH UTILITY SPACE)

12" - 30" PIPE: MAXIMUM DEPTH (H) = 8'

VIRGINIA DEPARTMENT OF TRANSPORTATION

VDOT
ROAD AND BRIDGE STANDARDS

REVISION DATE	SHEET 1 OF 2
	104.12