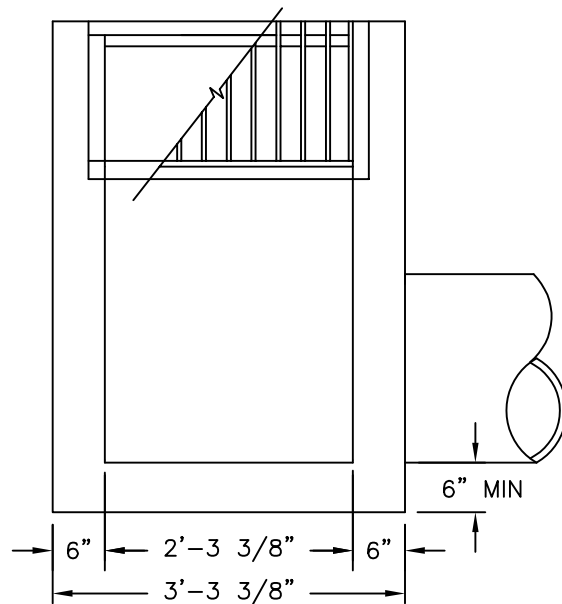
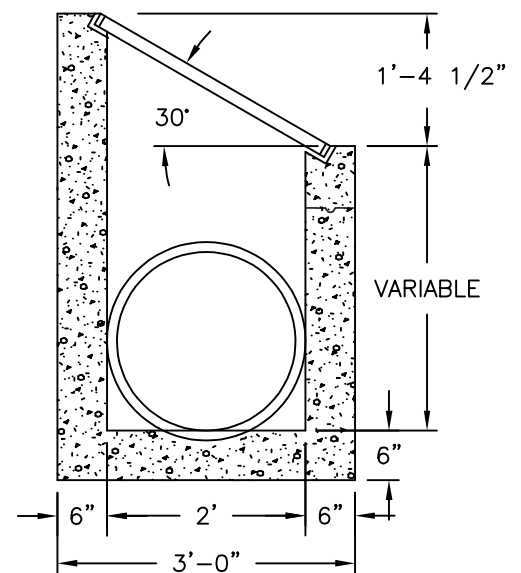
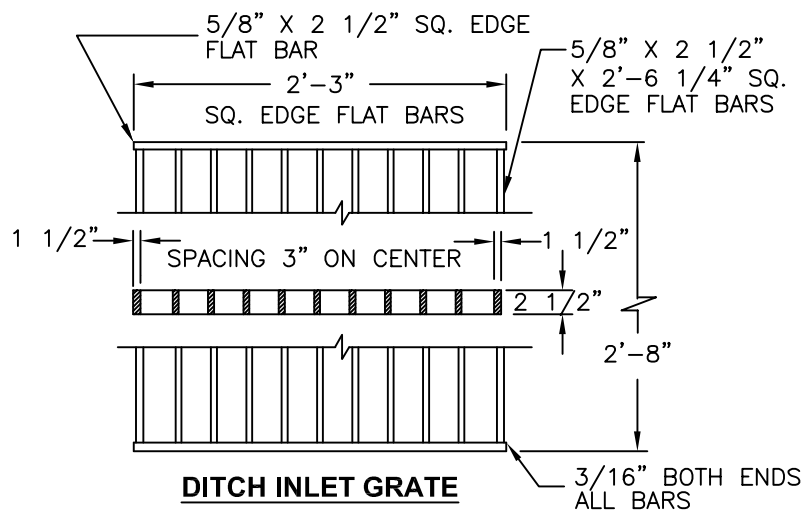




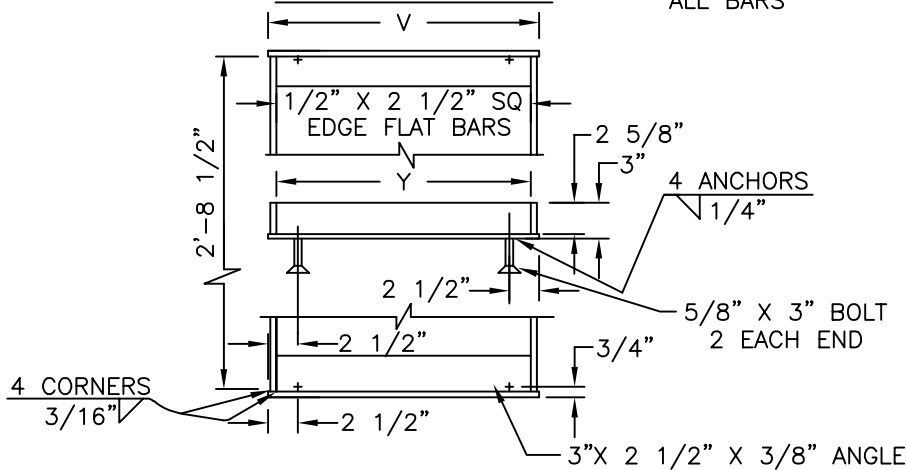
SECTION B-B



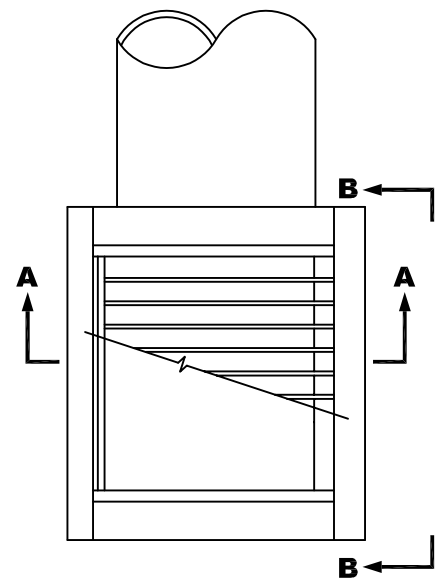
SECTION A-A



DITCH INLET GRATE



DITCH INLET FRAME



PLAN

NOTES:

1. CONCRETE STRENGTH SHALL BE 3000 PSI.
2. G-2 GRATES MAY BE USED IF APPROVED BY THE ENGINEER.
3. CATCH BASIN, FRAME, AND GRATES SHALL MEET H2O LOADING.
4. INSIDE FRAME DIMENSIONS: 2'-3 3/8", 2'-8 1/2."

NOTE: 3/8" CROSS BARS SHALL BE FLUSH WITH THE GRATE SURFACE AND MAY BE FILLET WELDED, RESISTANCE WELDED OR ELECTROFORGED TO BEARING BARS.

INLET TYPE	V	Y	Y ₁	NO. OF BARS	TYPE
D	2'-4 3/4"	2'-3 3/8"	2'-3"	9	1

Public Works Standard Drawings

DITCH INLET

SCALE	NTS
DATE	JAN '23
ENGR.	DW
DRAWN	KAE
DRAWING NO.	611-2

