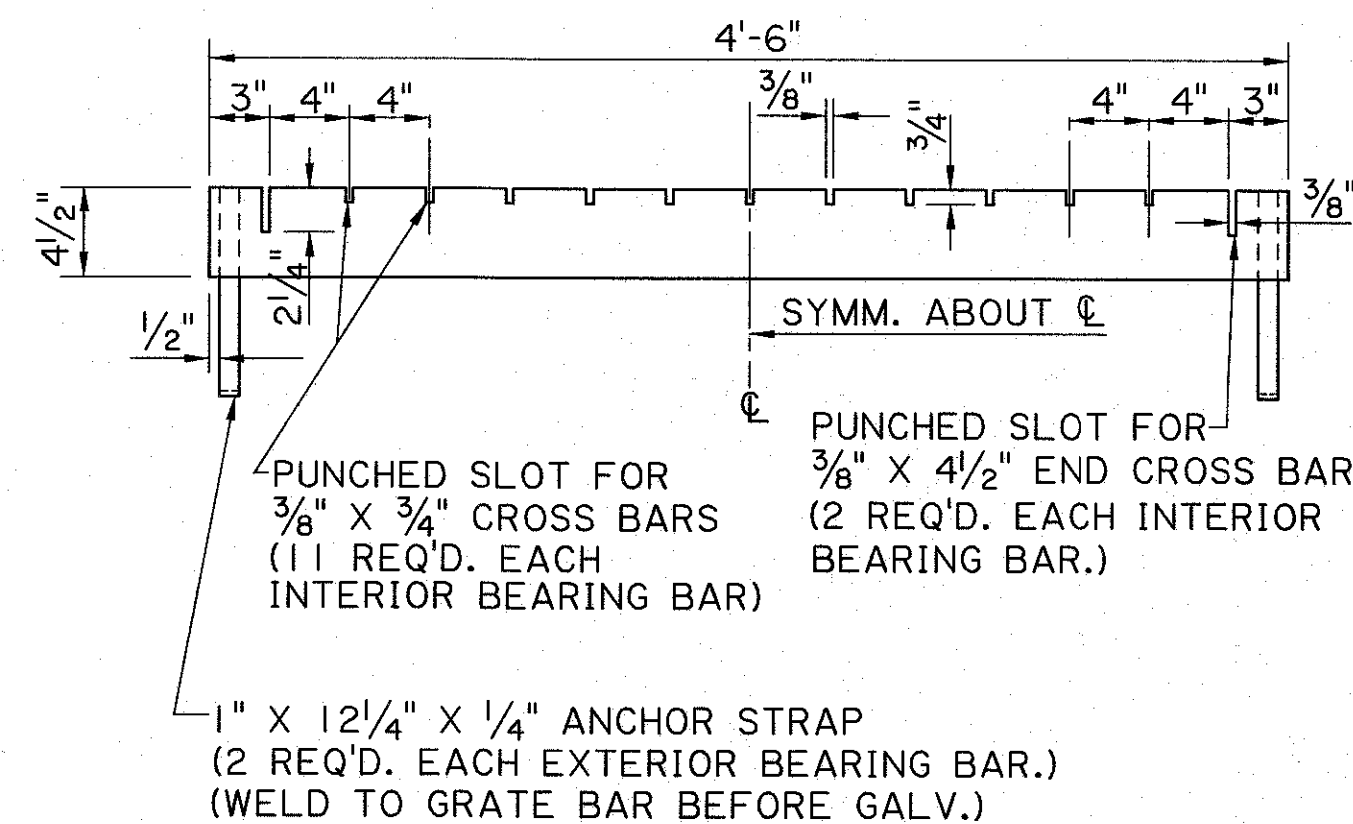
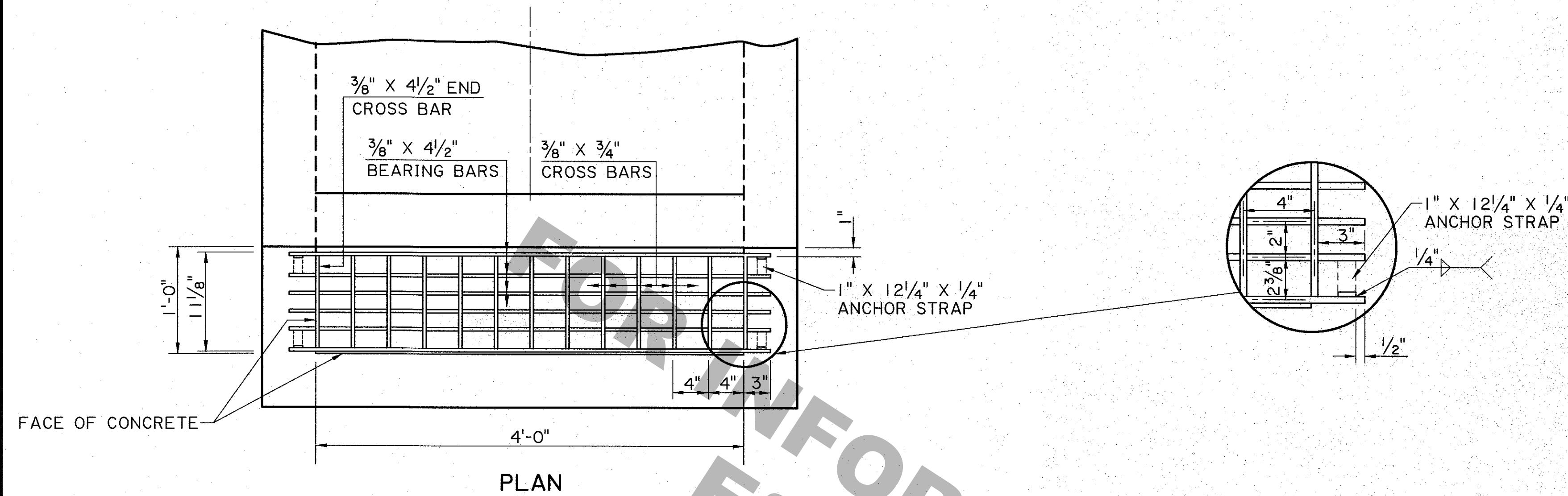
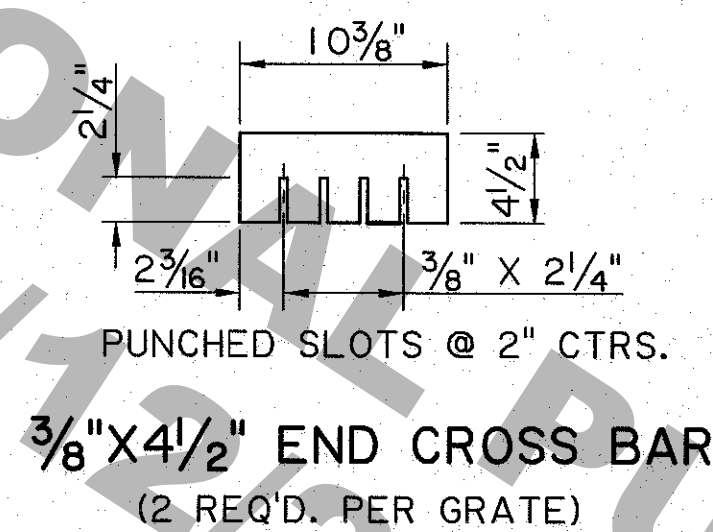




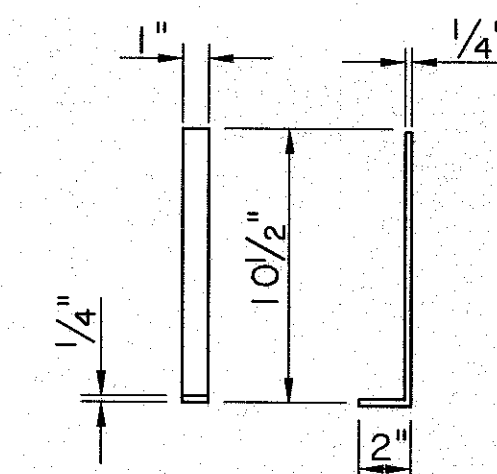
WELDED & SEALED DRAIN GRATE

ALL JOINTS FULL DEPTH 1/4" FILLET WELDS WITH SEAL WELD TOP AND BOTTOM UNLESS NOTED OTHERWISE.

WEIGHT OF DRAIN GRATE = 185 LBS. ± 5%



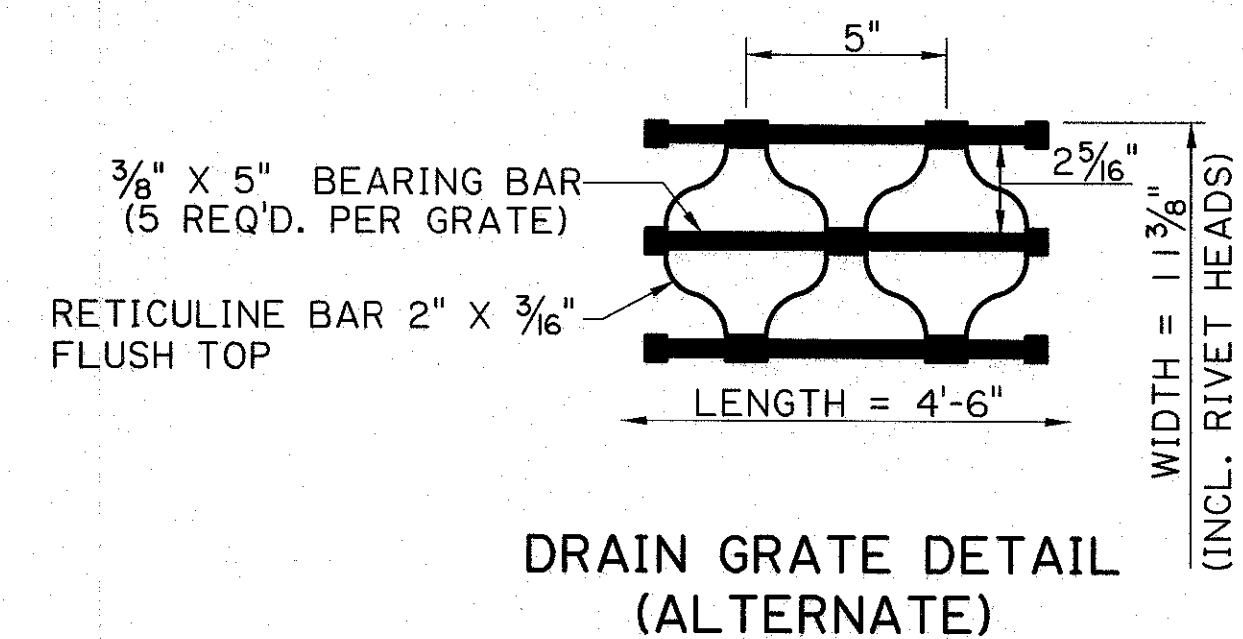
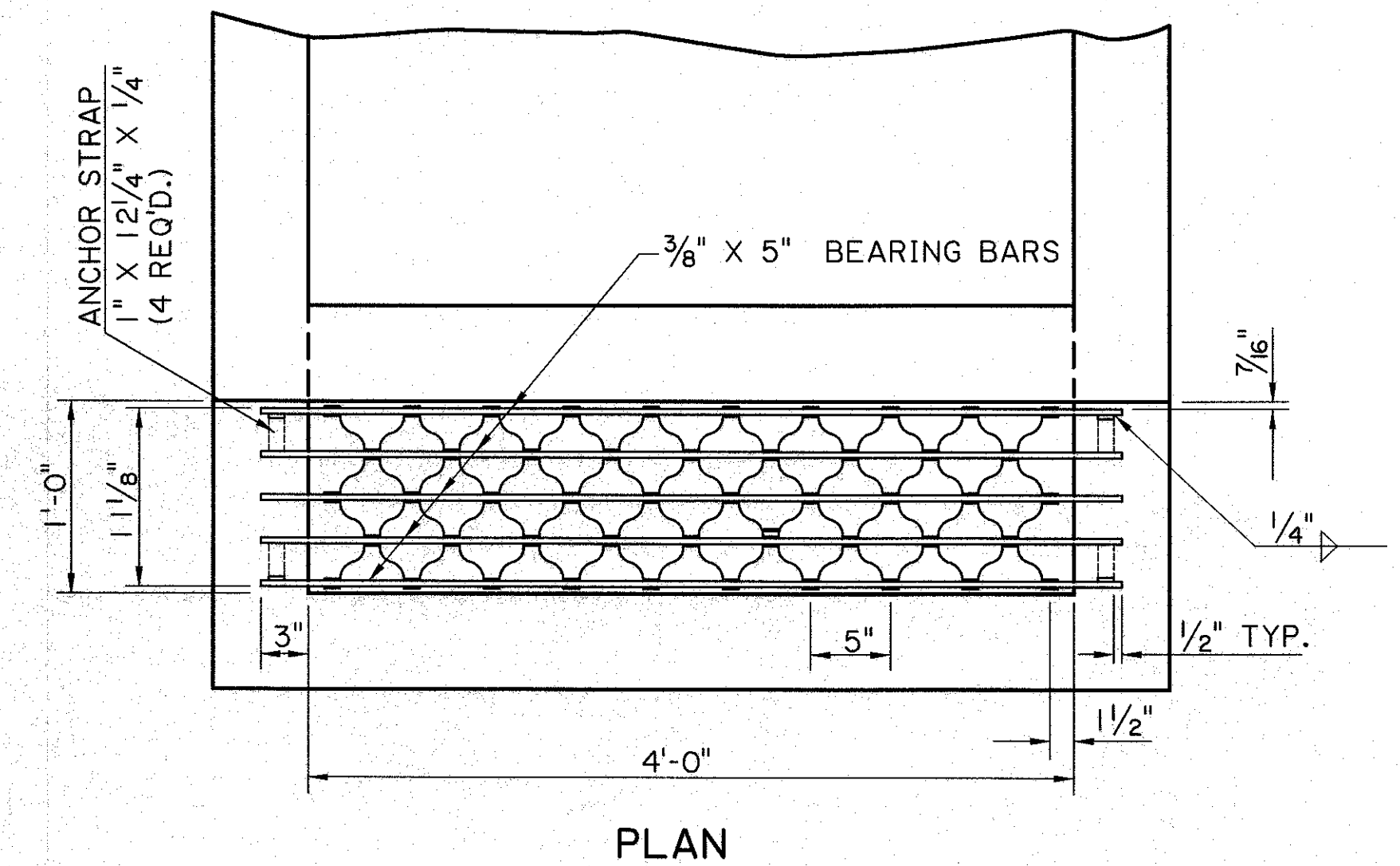
STEEL ANCHOR STRAP



TYPE " I "

STEEL DRAIN GRATE

GRATE TO BE GALVANIZED AFTER FABRICATION.



RIVETED RETICULINE DRAIN GRATE

(ALTERNATE)

CENTER TO CENTER OF BEARING BARS EQUAL 2 11/16".

WEIGHT OF DRAIN GRATE = 176 LBS. ± 5%



SHEET NUMBER		PARISH		CONTROL SECTION		STATE PROJECT	
DESIGNED AMA		CHECKED AMA		DETAILED TL		9/01/17	
BY		REVISION DESCRIPTION		DATE		5/25/19	
APPROVED BY		CHIEF ENGINEER		DATE		5/25/19	
DETAILS OF GRATES, GRATE FRAMES AND COVERS FOR CATCH BASINS AND MANHOLES		STANDARD PLAN		MC-01		4 OF 6	
DOTD		HYDRAULICS SECT.					