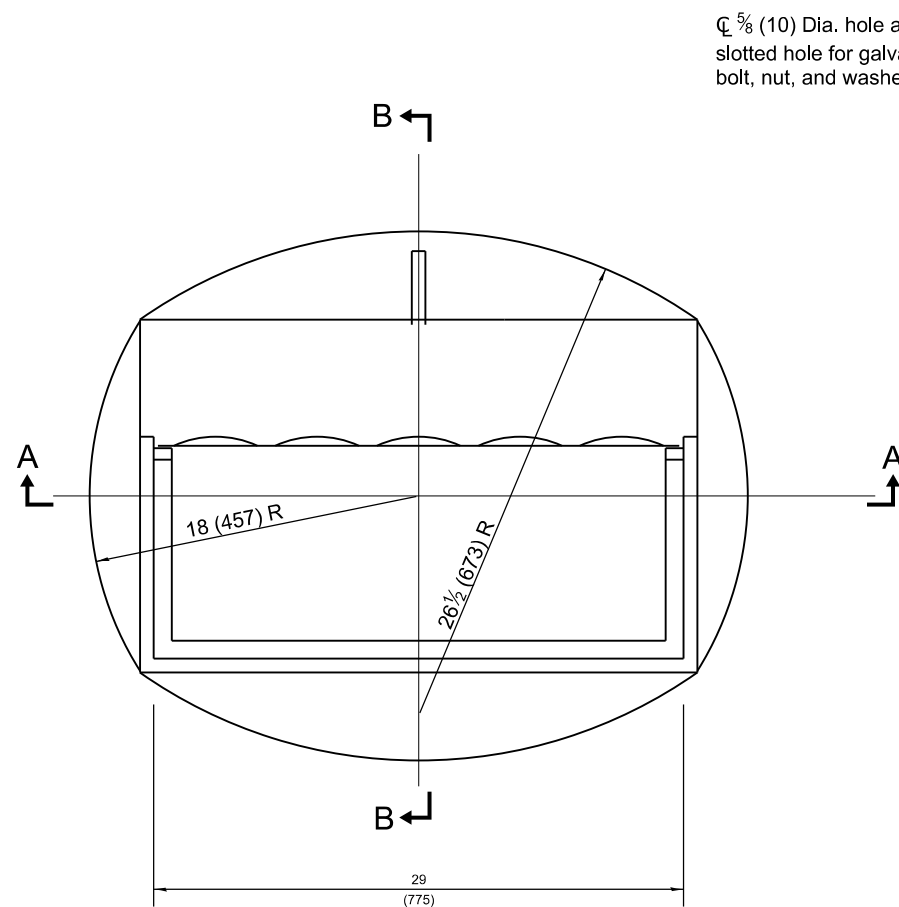
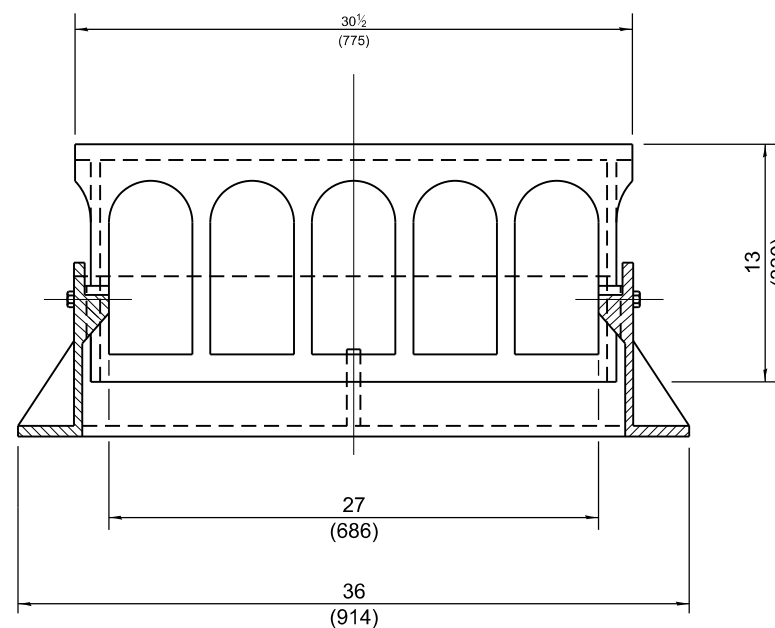
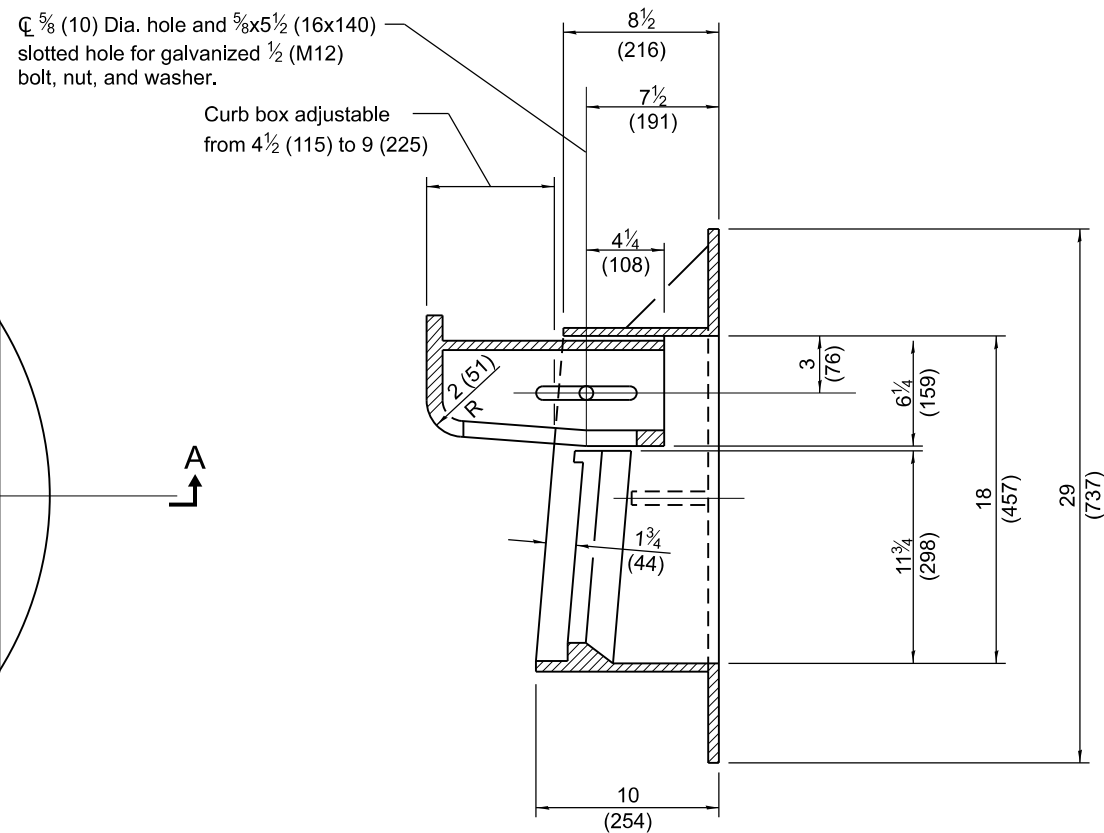




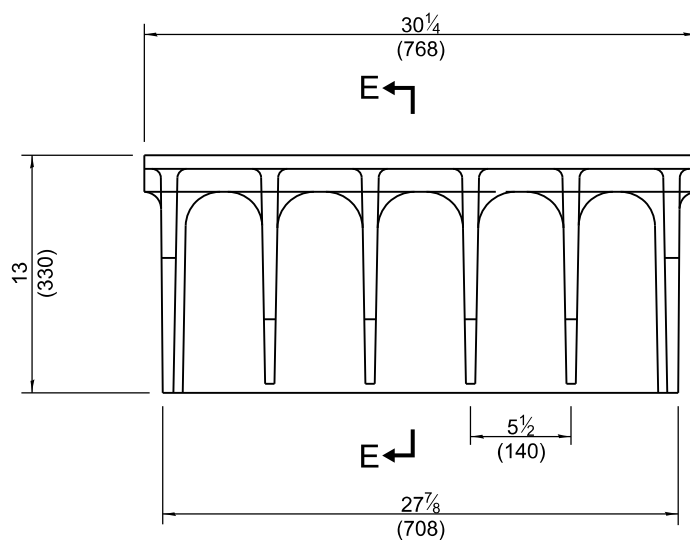
CAST FRAME



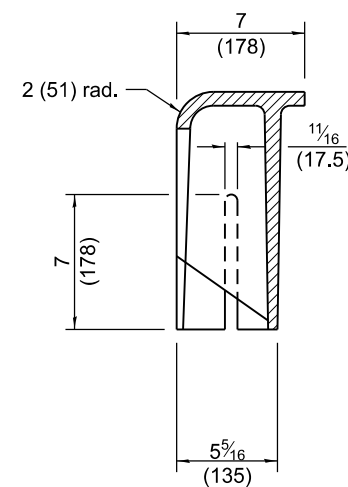
SECTION A-A



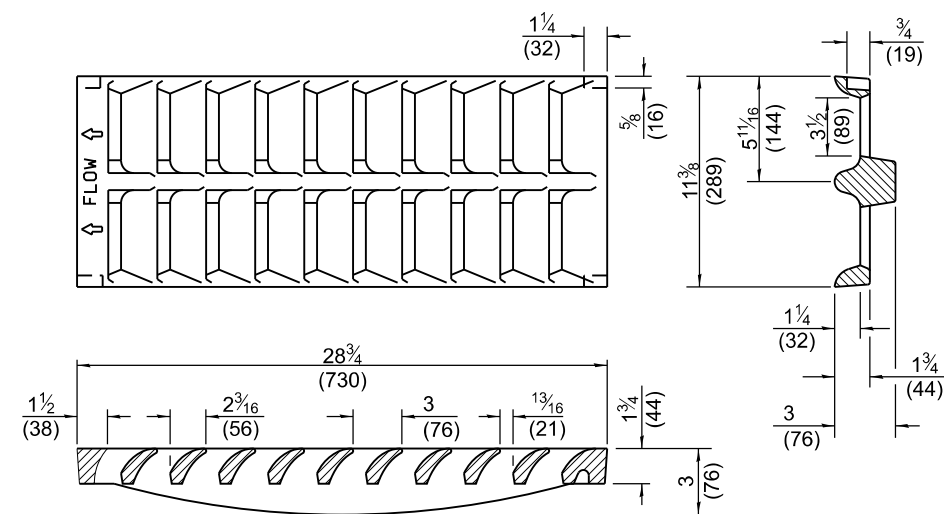
SECTION B-B



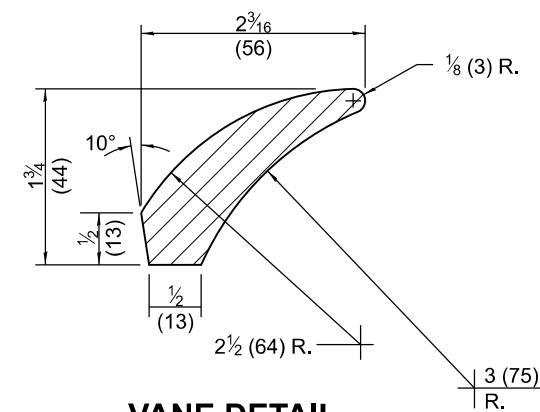
ALTERNATE CURB BOX



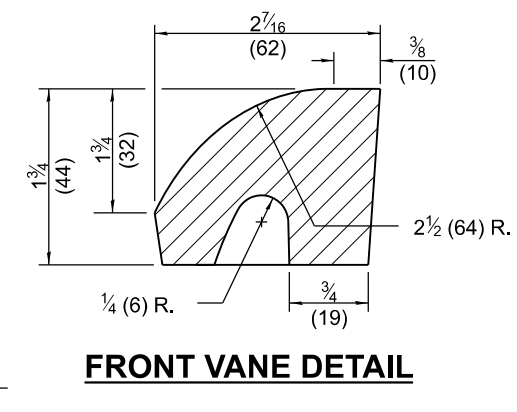
SECTION E-E



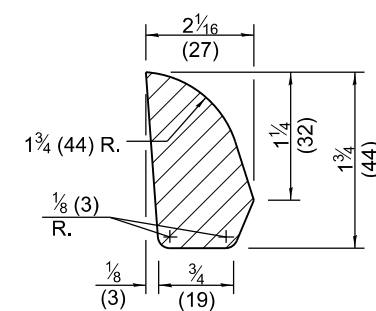
CAST GRATE



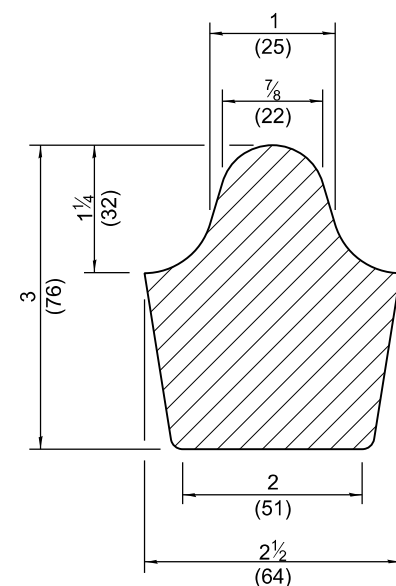
VANE DETAIL



FRONT VANE DETAIL



SIDE RIB DETAIL



MIDDLE RIB DETAIL

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation	
APPROVED <u>January 1, 2015</u> <u>Michael Brand</u> ENGINEER OF POLICY AND PROCEDURES	ISSUED 1-1-97
APPROVED <u>January 1, 2015</u> <u>[Signature]</u> ENGINEER OF DESIGN AND ENVIRONMENT	

DATE	REVISIONS
1-1-15	Revised dimensions of frame and alternate curb box.
1-1-09	Switched units to English (metric).

**FRAME AND GRATE
TYPE 11V**

STANDARD 604056-04