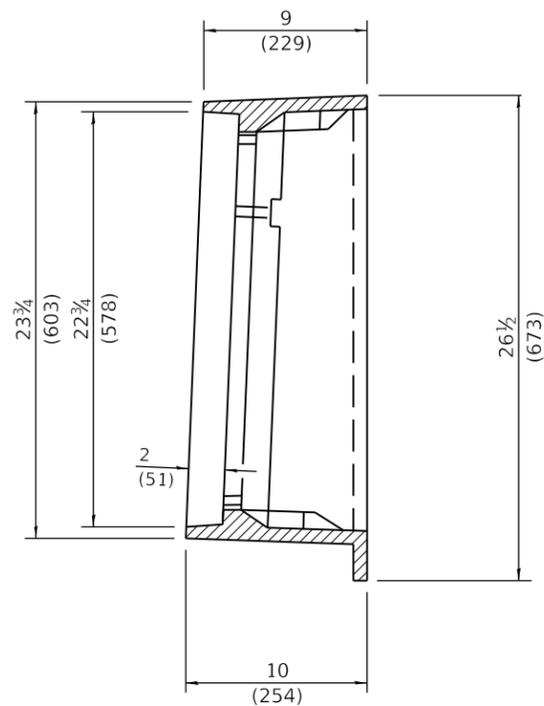
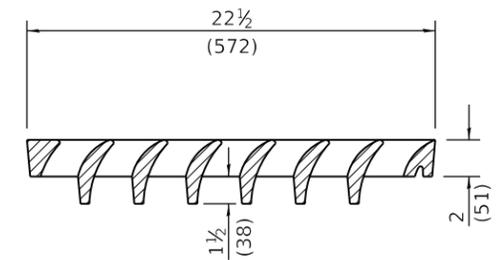


PLAN

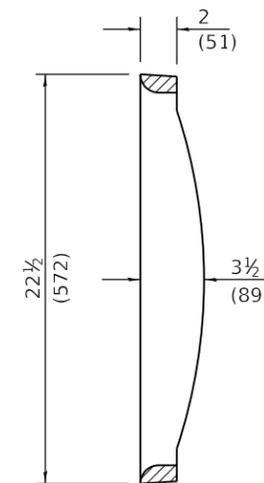
CAST FRAME



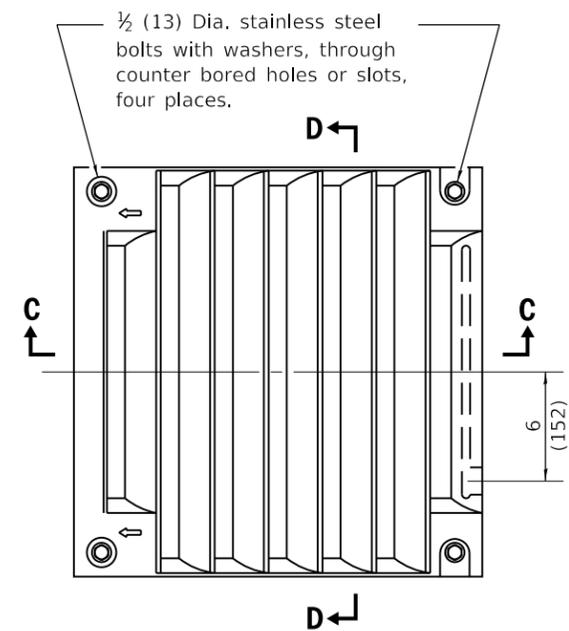
SECTION B-B



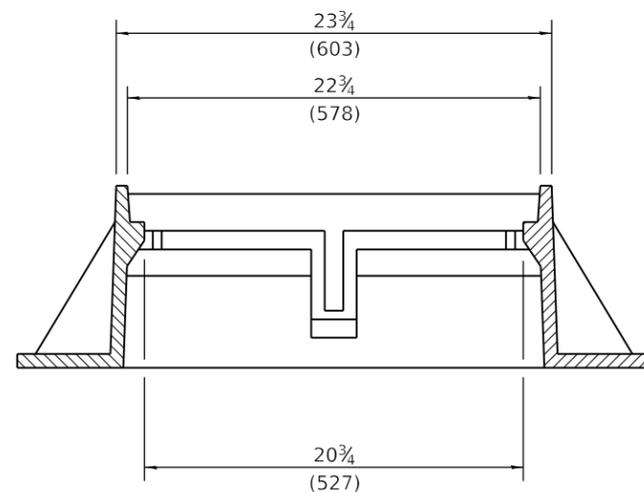
SECTION C-C



SECTION D-D



CAST GRATE



SECTION A-A

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

Illinois Department of Transportation
 PASSED January 1, 2021
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2021
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS
1-1-21	Removed "safety bar" from frame.
1-1-15	Revised dimensions of frame.

**FRAME AND GRATE
TYPE 20**

STANDARD 604071-06