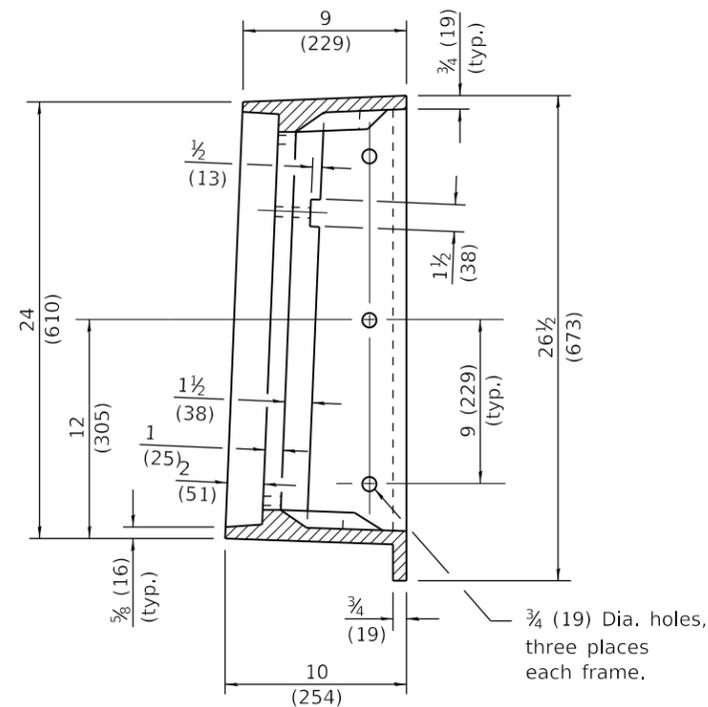
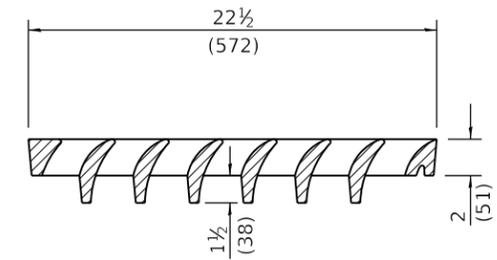


PLAN

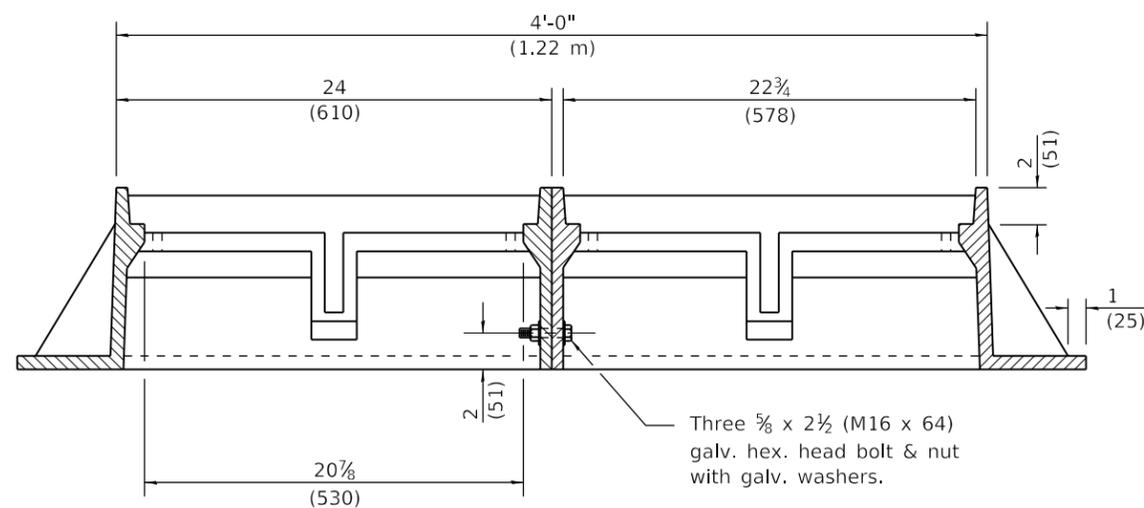
CAST FRAME



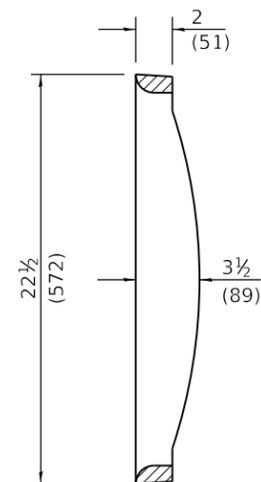
SECTION B-B



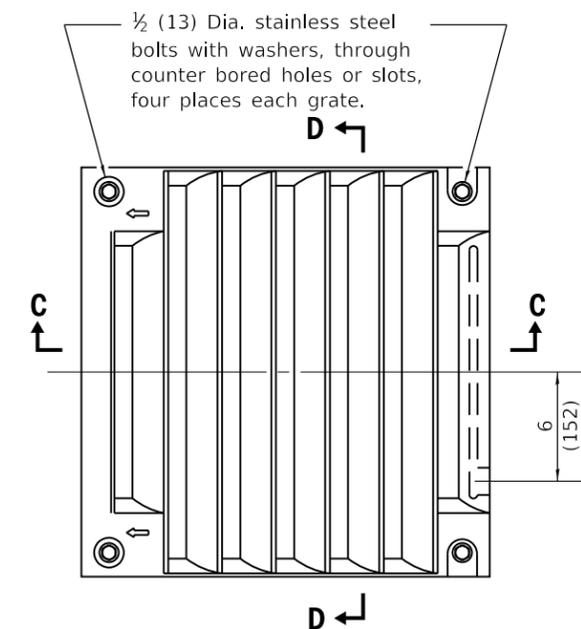
SECTION C-C



SECTION A-A



SECTION D-D



CAST GRATE

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

DATE	REVISIONS
1-1-21	Removed "safety bar" from frame.
1-1-09	Switched units to English (metric).

**FRAMES AND GRATES
TYPE 22**

STANDARD 604081-05