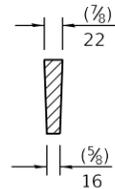
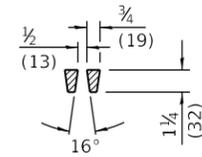


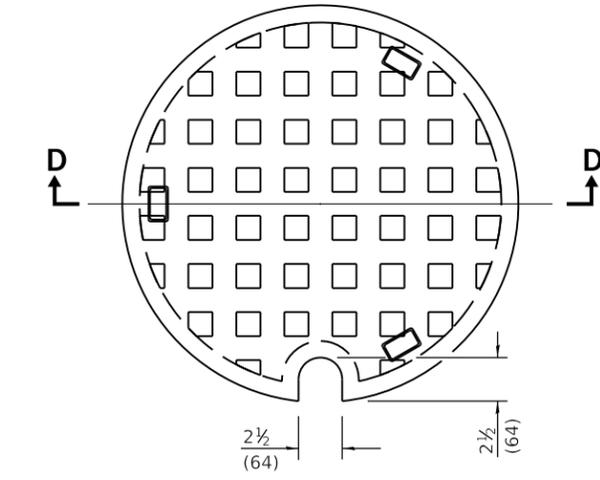
SECTION C-C
CAST OPEN LID



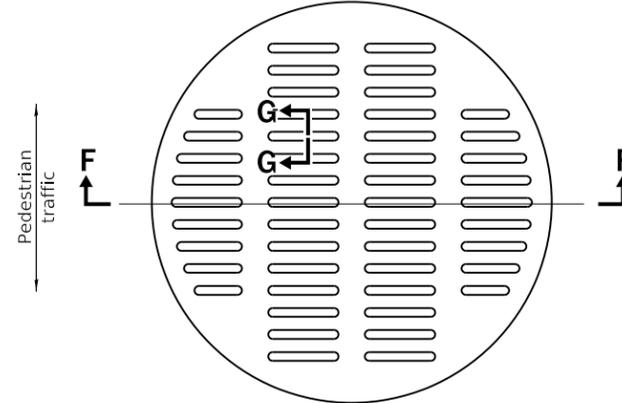
SECTION E-E



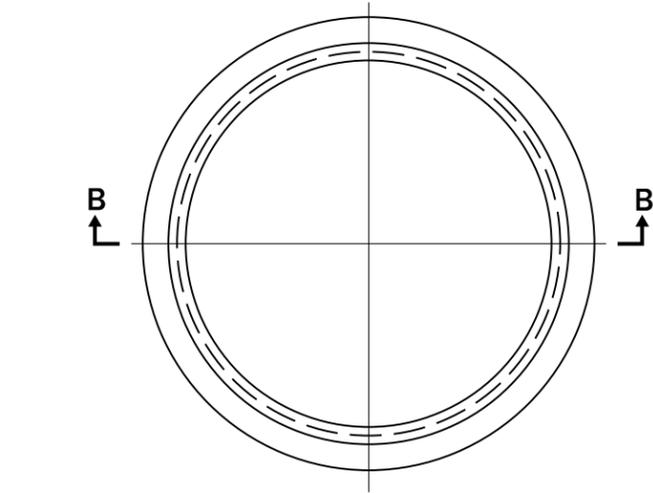
SECTION G-G



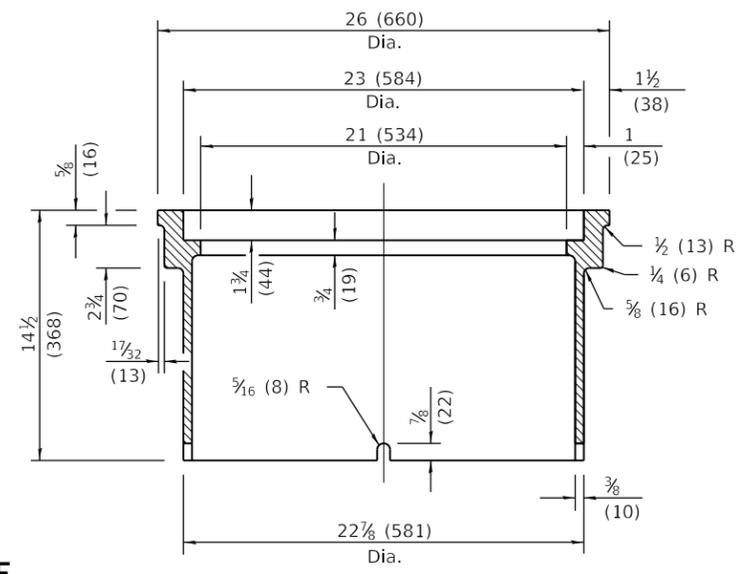
SECTION D-D
CAST CLOSED LID
Gray Iron



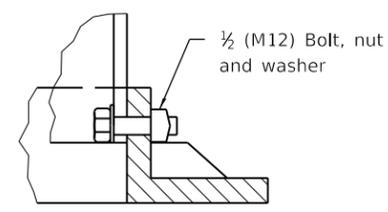
SECTION F-F
ADA COMPLIANT
CAST OPEN LID



SECTION B-B
CAST FRAME
Gray Iron



SECTION A-A
CAST BASE
Gray Iron



DETAIL OF BOLTING
FRAME TO BASE

NOTE: Bolts shall be removed after pavement has been placed.

GENERAL NOTES
The four holes in the cast base may be rotated 45° from the position shown in section A-A
All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-20	Revised dimension location in Section A-A.
1-1-15	Added ADA compliant open lid.
1-1-09	Switched units to English (metric).

BASE, FRAME AND LIDS TYPE 5

STANDARD 604021-04

Illinois Department of Transportation

PASSED January 1, 2020
Michael Bond
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2020
J. S. Egan
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-20
46-T-1