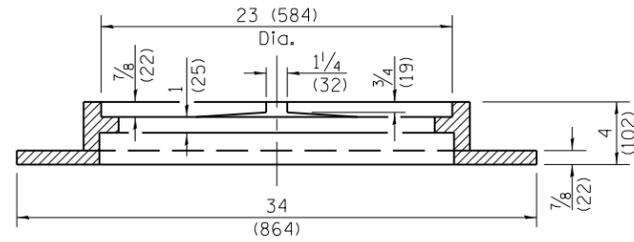
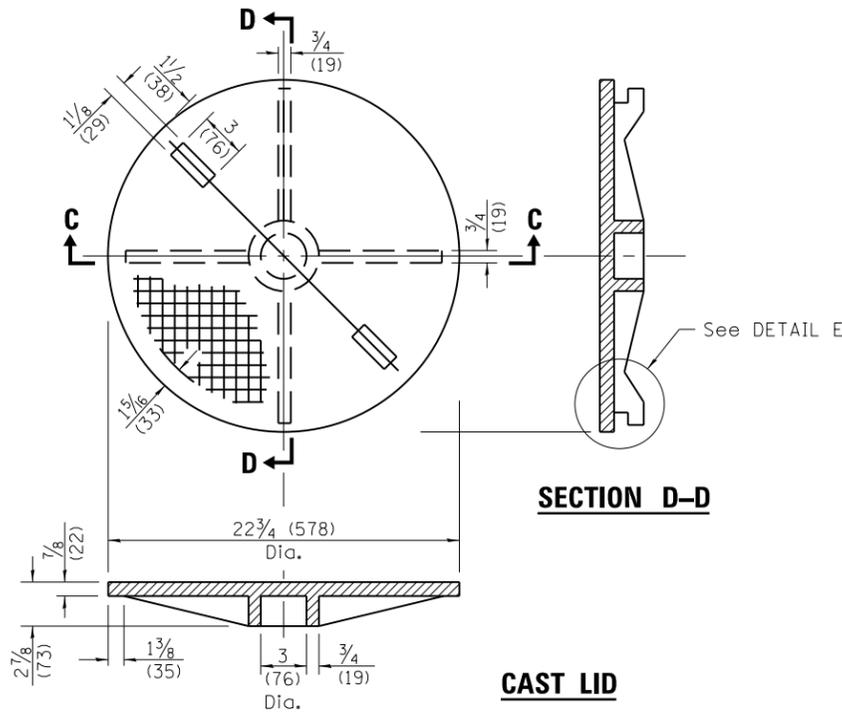


CAST FRAME
(GRAY IRON)

SECTION B-B



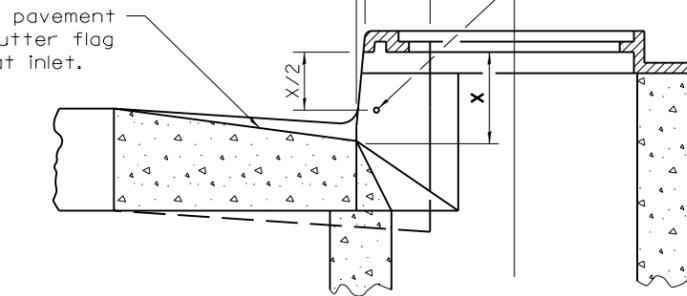
SECTION A-A



CAST LID

SECTION C-C

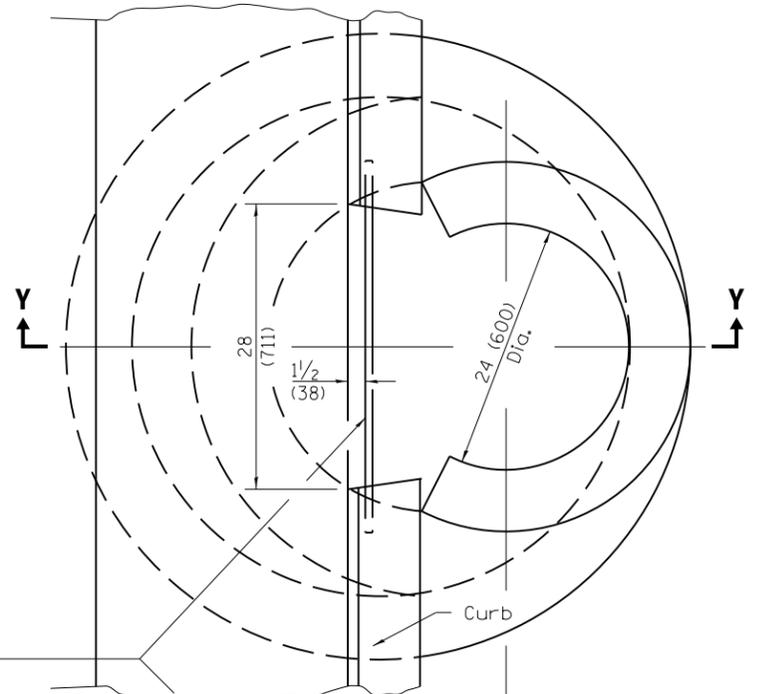
SECTION D-D



SECTION Z-Z
(WITH FRAME)

CASE II

NOTE:
Warp sloping face of curbs
in a distance of 5' (1.5 m)
to the cross section shown
at the frame.



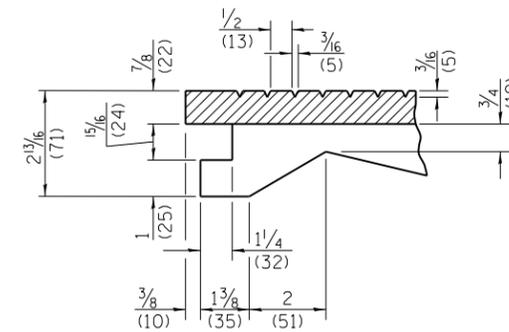
SECTION Y-Y
(WITH FRAME)

CASE I

No. 6 x 36 (No. 20 x 900)
re-bar required when
X = 5 (125) or more

Slope pavement
or gutter flag
12% at inlet.

Slope pavement
or gutter flag
12% at inlet.



DETAIL E

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

DATE	REVISIONS
1-1-09	Switched units to English (metric).
1-1-04	Removed weights.

**FRAME AND LID
TYPE 15**

STANDARD 604066-02

Illinois Department of Transportation

PASSED January 1, 2009

ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2009

ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-09