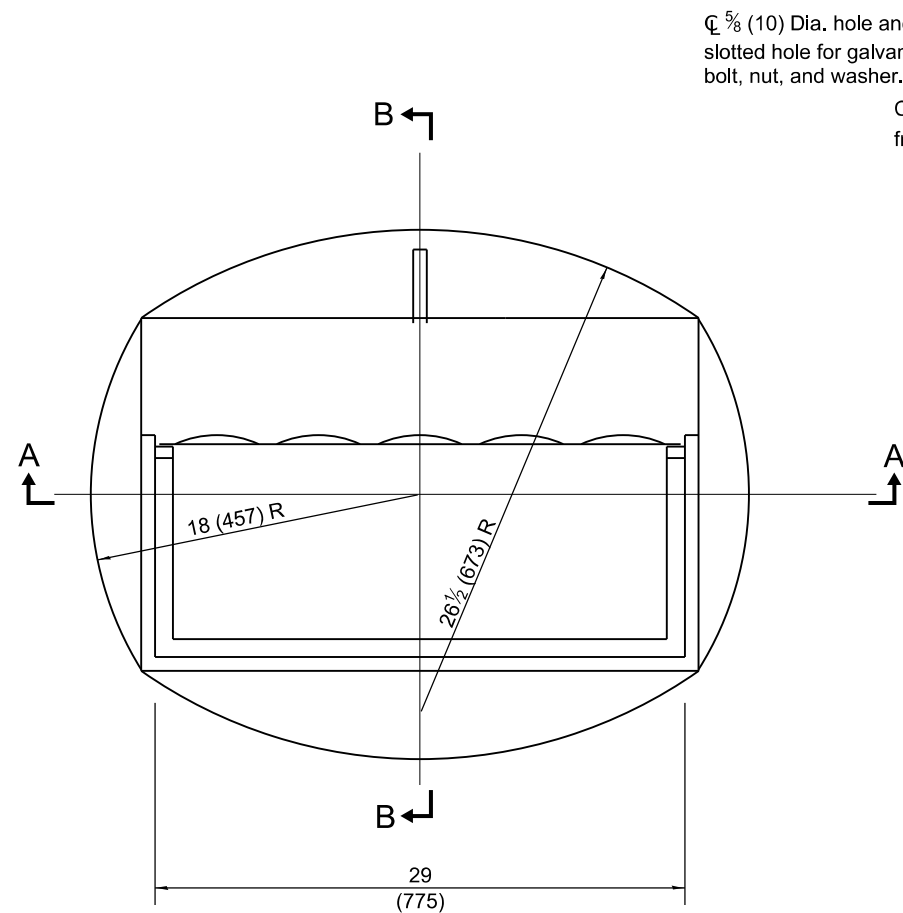
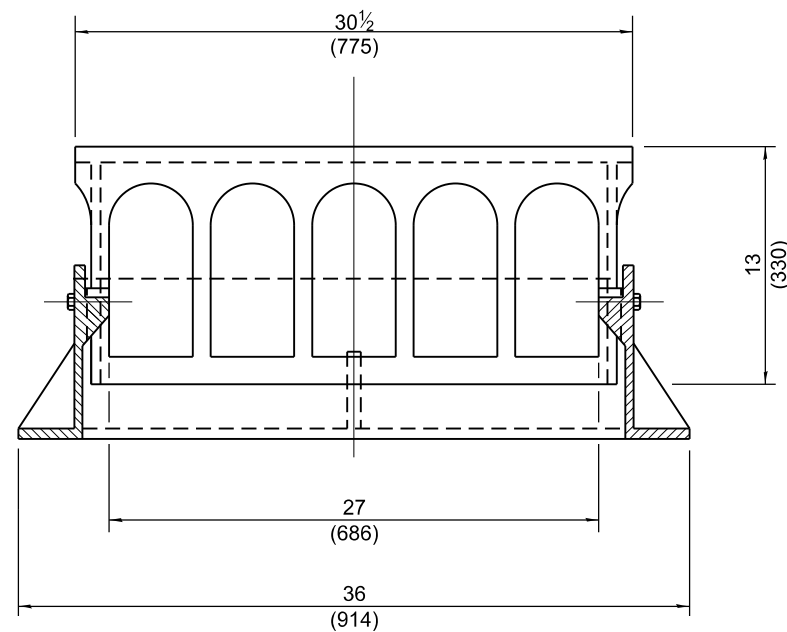


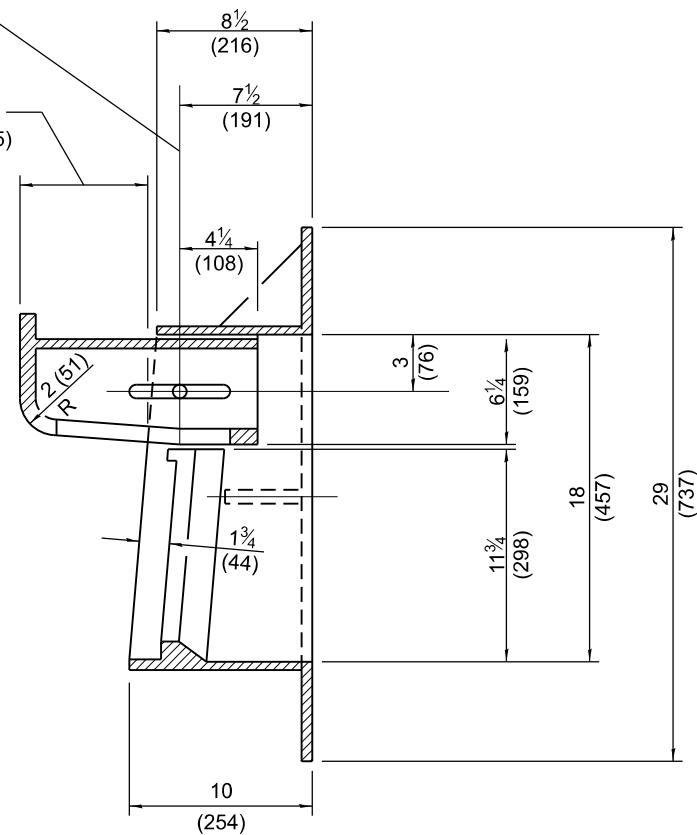


CAST FRAME

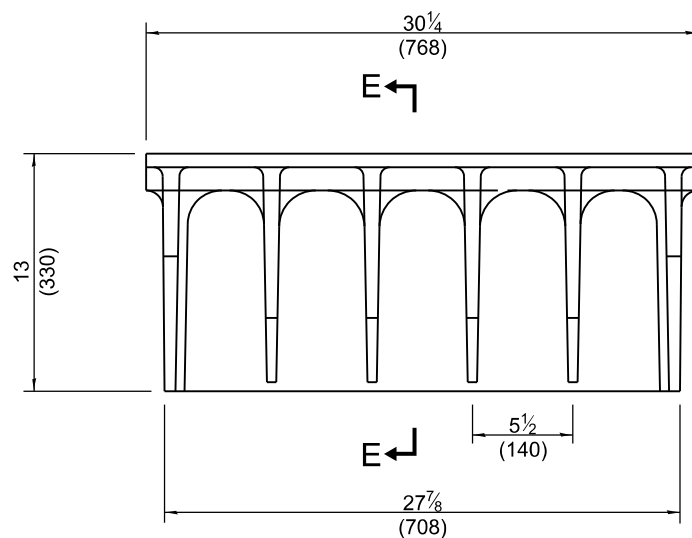


SECTION A-A

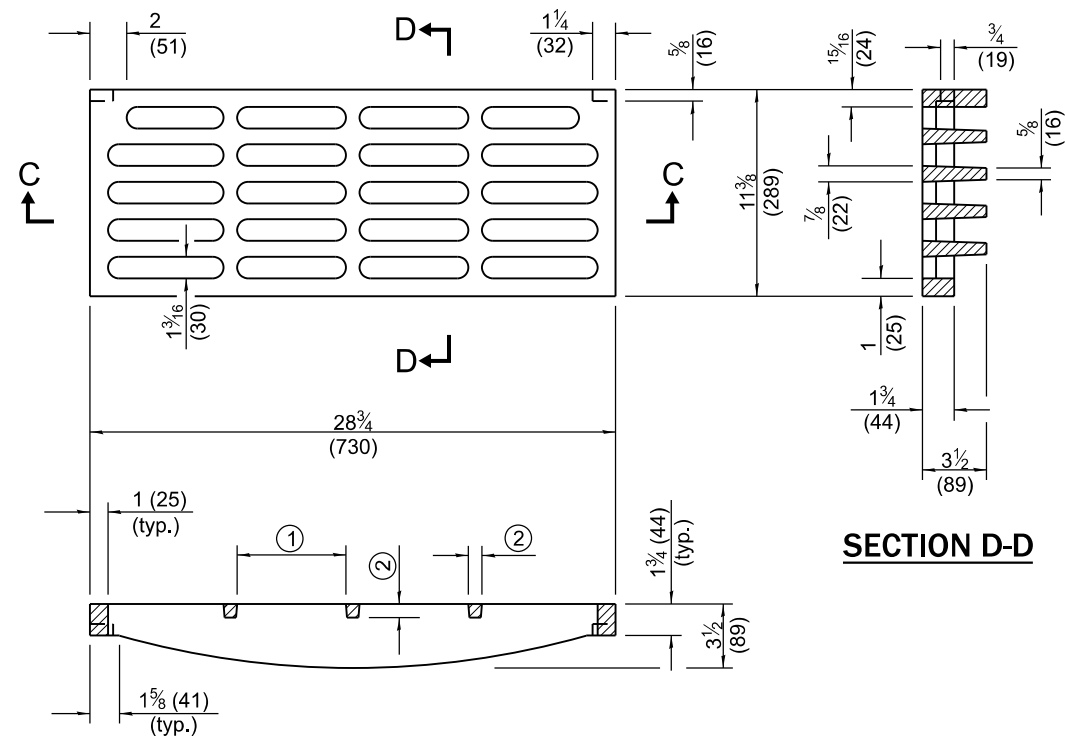
⌀ 5/8 (10) Dia. hole and 5/8x5 1/2 (16x140) slotted hole for galvanized 1/2 (M12) bolt, nut, and washer.
Curb box adjustable from 4 1/2 (115) to 9 (225)



SECTION B-B



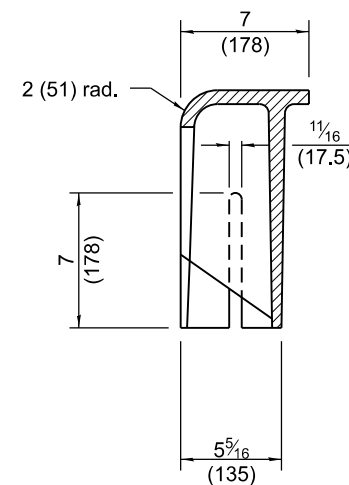
ALTERNATE CURB BOX



SECTION C-C

- ① = 6 1/4 (159) max. (typ.)
② = 3/4 (19) min. (typ.)

CAST GRATE



SECTION E-E

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

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

DATE	REVISIONS
1-1-15	Revised dimensions of frame and alternate curb box.
4-1-09	Switched units to English (metric).

**FRAME AND GRATE
TYPE 11**

STANDARD 604051-04