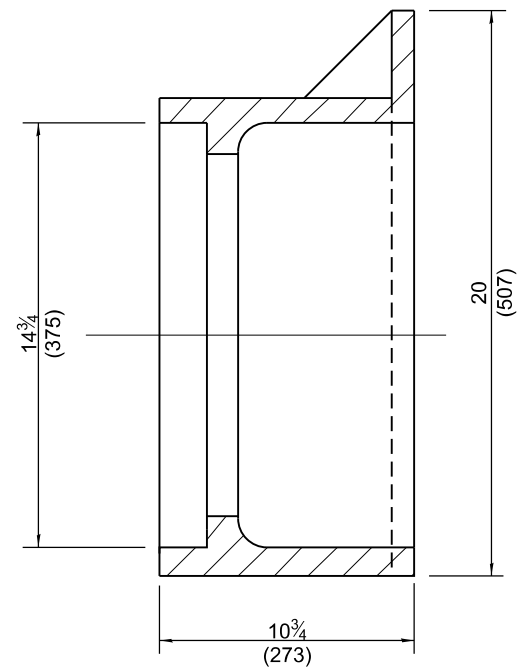
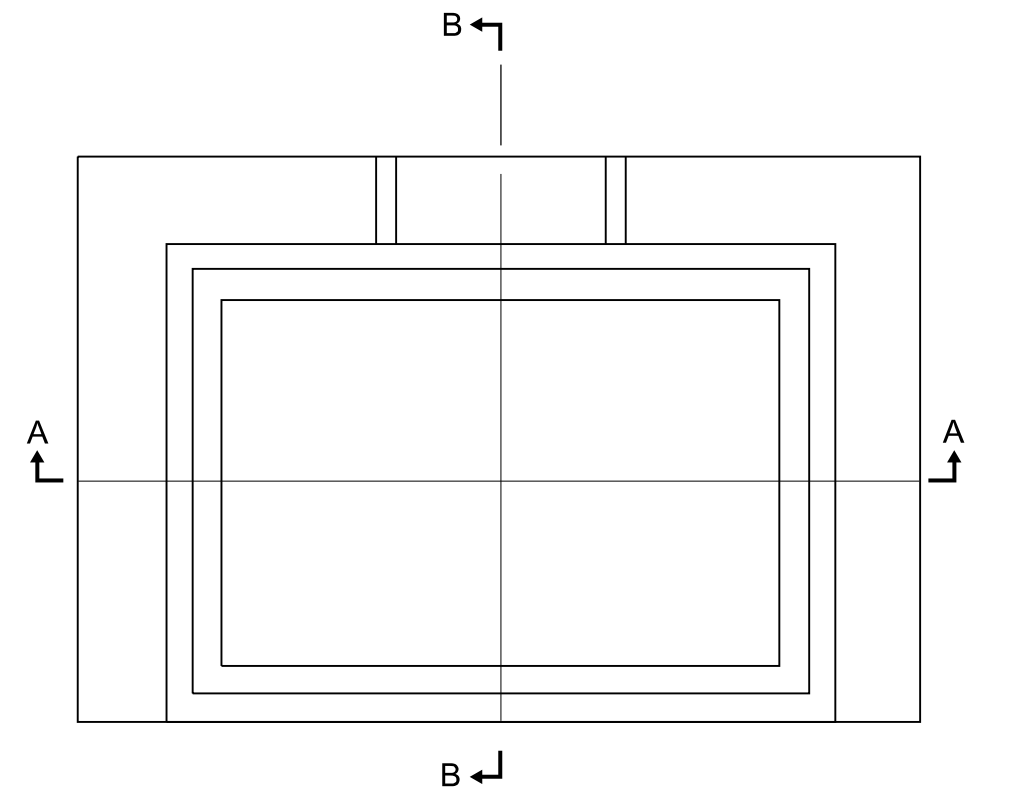
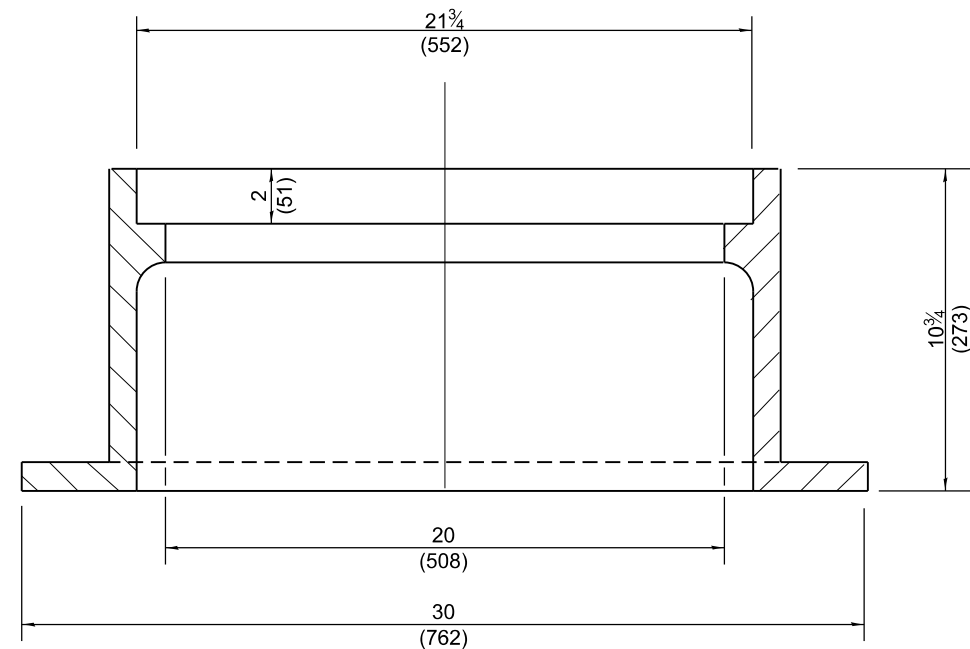


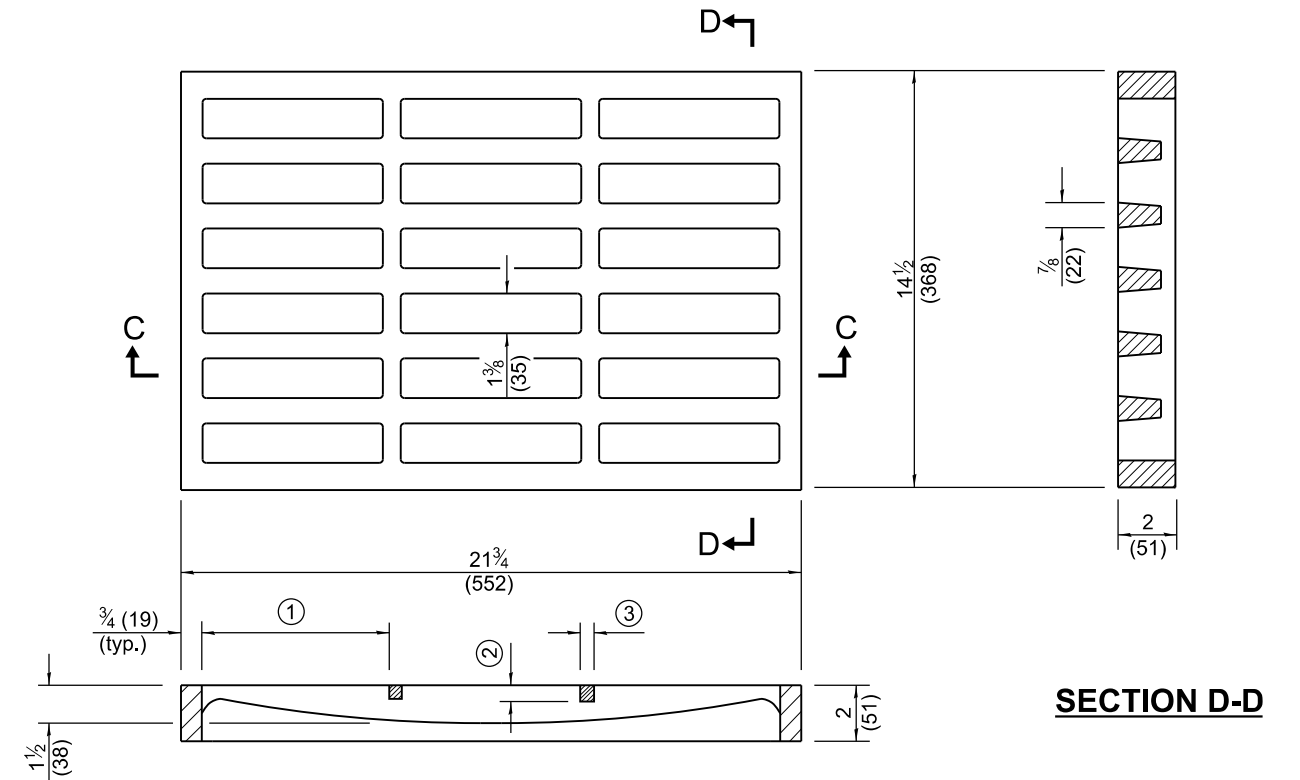


SECTION B-B



SECTION A-A

CAST FRAME



SECTION C-C

- ① = 6 1/4 (159) (typ.)
- ② = 3/4 (19) (typ.)
- ③ = 5/8 (16) (typ.)

CAST GRATE

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

Illinois Department of Transportation	
APPROVED <u>April 1, 2016</u> ENGINEER OF POLICY AND PROCEDURES	ISSUED 1-1-97
APPROVED <u>April 1, 2016</u> ENGINEER OF DESIGN AND ENVIRONMENT	

DATE	REVISIONS	FRAME AND GRATE TYPE 4
4-1-16	Corrected dimension on SECTION A-A.	
1-1-15	Revised dimensions of frame and grate.	STANDARD 604016-04