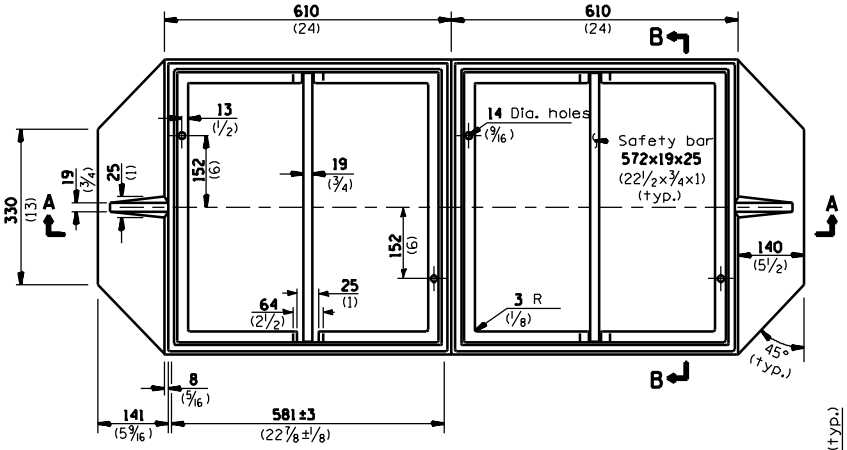
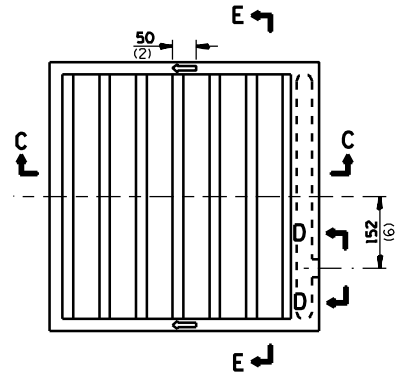
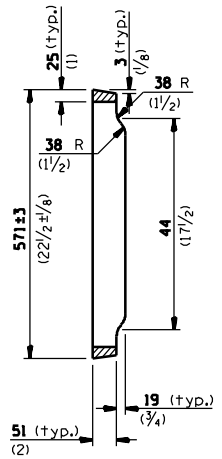
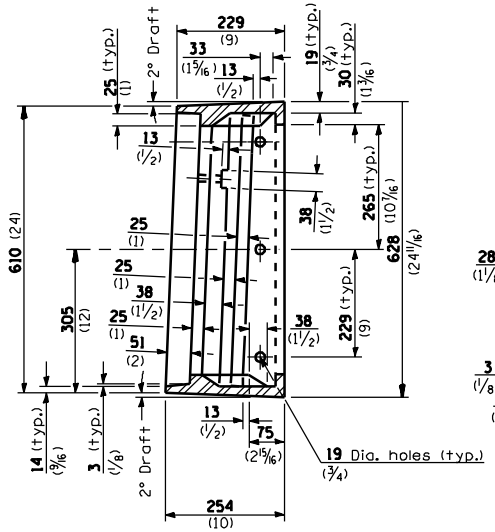


PLAN

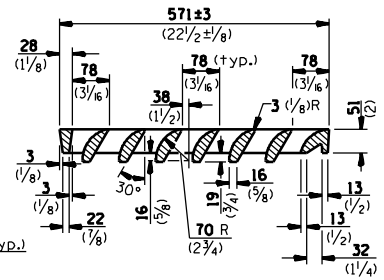




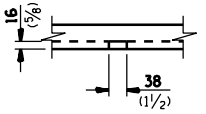
SECTION E-E



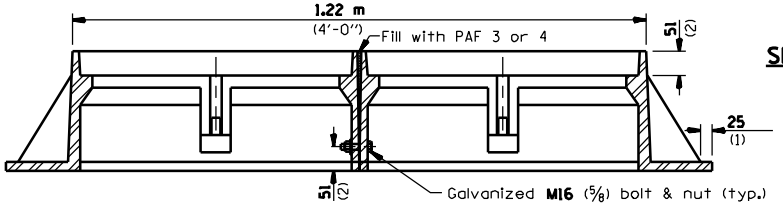
SECTION B-B



SECTION C-C



SECTION D-D



SECTION A-A

CAST FRAME

113 kg (250 lbs.)
(Each frame)

CAST GRATE

56.7 kg (125 lbs.)
(Each grate)

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

Illinois Department of Transportation

PASSED January 1, 1998
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 1998
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS
1-1-98	Revised grate weight.
1-1-97	Renum. Standard 2387-1.
	Deleted DN Symbol.

FRAMES AND GRATES TYPE 22

STANDARD 604081-01