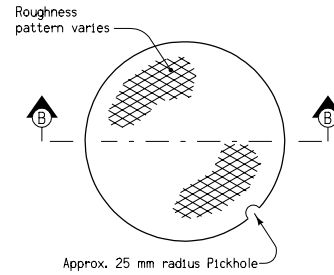
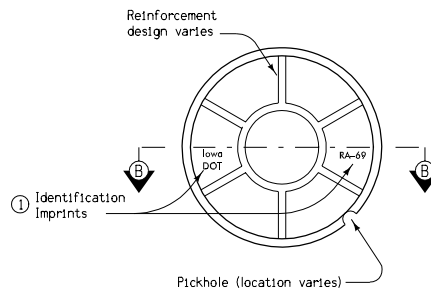


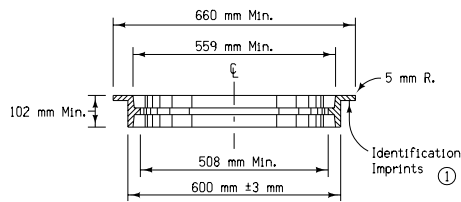
PLAN OF FRAME



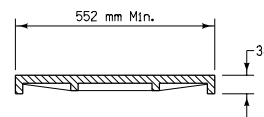
PLAN OF COVER TOP



PLAN OF COVER BOTTOM



SECTION A-A
FRAME DETAILS




SECTION B-B
COVER DETAILS

① An identification imprint "Iowa DOT RA-69" shall be placed on each frame and cover.

Minimum Mass (Frame + Cover) = 66 kg

For use with RM-42 Precast Concrete Handhole

All dimensions given in millimeters unless noted.

METRIC VERSION	M	 Iowa Department of Transportation Highway Division	RA-69
	STANDARD ROAD PLAN	REVISION: Remove Minimum Flange Thickness; Add Circle Note.	REVISION NO. 2
	<i>William J. Stein</i> APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE 10-19-04	
	CAST UTILITY ACCESS COVER (Small)		