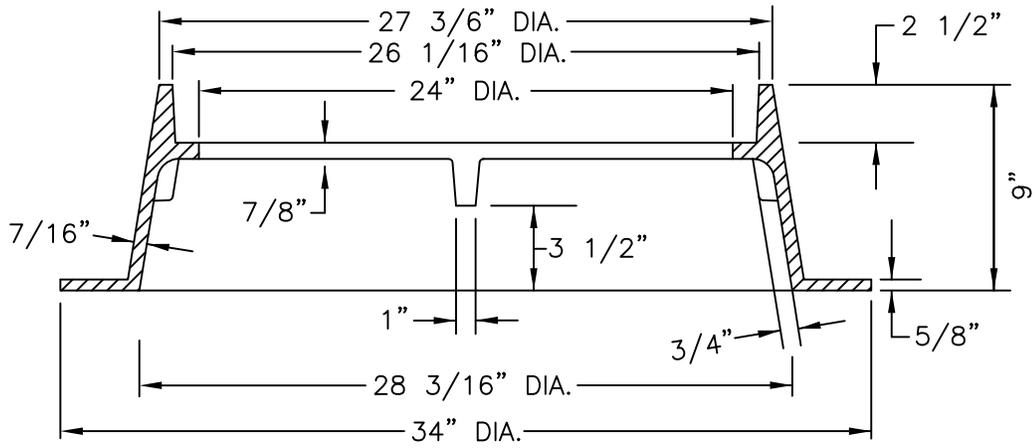
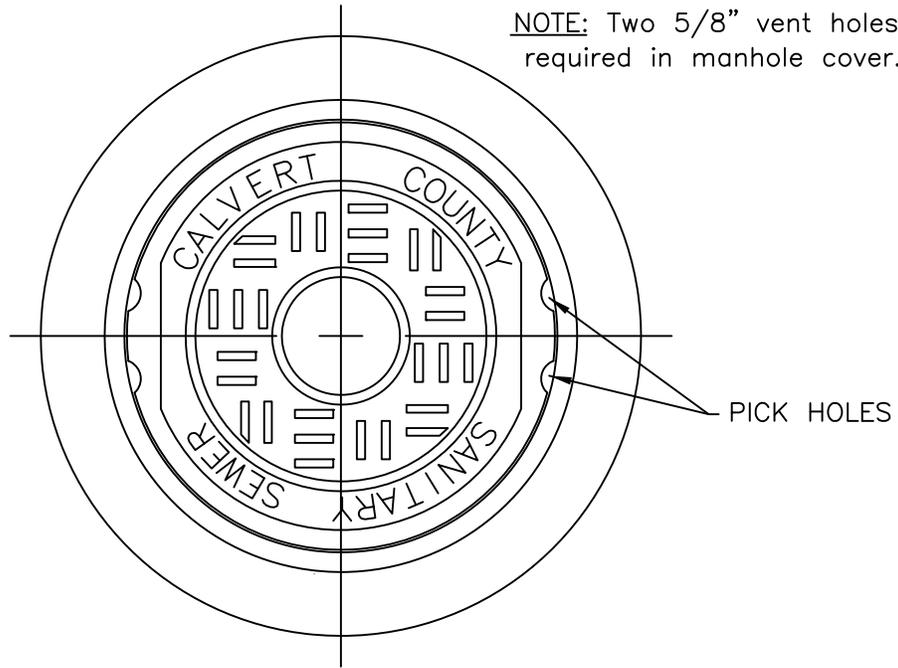
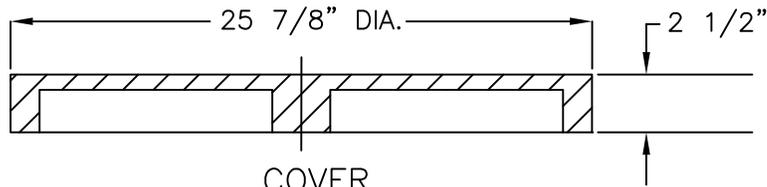


NOTE: Two 5/8" vent holes required in manhole cover.



FRAME



COVER

NOTES:

1. Material Specification -ASTM A-48, Class 35 Gray cast iron.
2. Frame - East Jordan Iron Works Catalog No. 1545Z1 or equal.
3. Cover- E. A. Quirin Product No. 70723 or equal.
4. Weights - Frame 180 lbs. Cover 170 lbs.
5. Frame and cover shall be designed for H-20 Loading and shall comply with AASHTO M306-04.

REVISIONS:	<p>CALVERT COUNTY</p> <p>DEPARTMENT OF PUBLIC WORKS-BUREAU OF UTILITIES</p> <p>APPROVED: _____</p> <p style="text-align: center;"><i>[Signature]</i></p> <p style="text-align: center;">BUREAU CHIEF</p> <p>DATE: _____</p> <p style="text-align: center;">January 23, 2008</p>	STANDARD DETAILS	<p>S</p> <p>1.12</p>
1/11/08		STD FRAME & COVER	