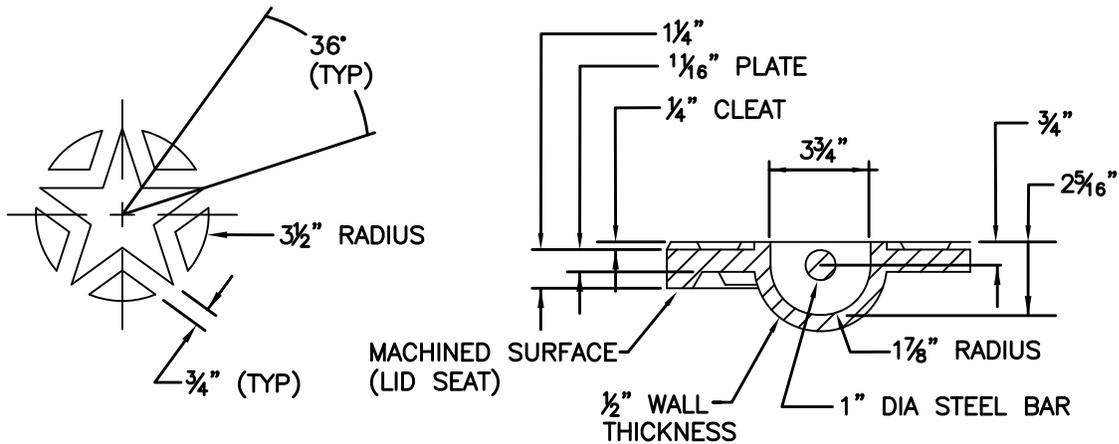


LIFT HOLE DETAIL



STAR LAYOUT

PICK BAR DETAIL

NOTES:

- ①. ALL CORNERS AND EDGES SHALL HAVE A $\frac{1}{16}$ " MINIMUM RADIUS.
- ②. LIDS SHALL BE CAST WITH TWO 1" DIA STEEL PICK BARS.
- ③. LID WEIGHTS SHALL BE 210 LBS FOR CAST IRON OR 175 LBS FOR DUCTILE IRON. WEIGHT SHALL BE CAST ON BOTH TOP AND BOTTOM OF LID.
- ④. MANUFACTURER SHALL PROVIDE INDEPENDENT TESTING LABORATORY REPORT ON 25,000 POUND PROOF LOAD TEST CONDUCTED ACCORDING TO AASHTO M-306.
- ⑤. FILLETS SHALL BE $\frac{1}{4}$ " RADIUS UNLESS OTHERWISE SPECIFIED.
- ⑥. MANUFACTURER SHALL REMOVE EXCESS IRON AND MACHINE FINISH SEATING SURFACES TO NOTED DIMENSIONS.



THE CITY OF
SEGUIN

DATE ISSUED: JUNE 1, 2013		TITLE	
REV	DATE	BY	STORM SEWER MANHOLE RING AND COVER SHEET 3 OF 3
SCALE: N.T.S.		DRAWING No. STM-6	