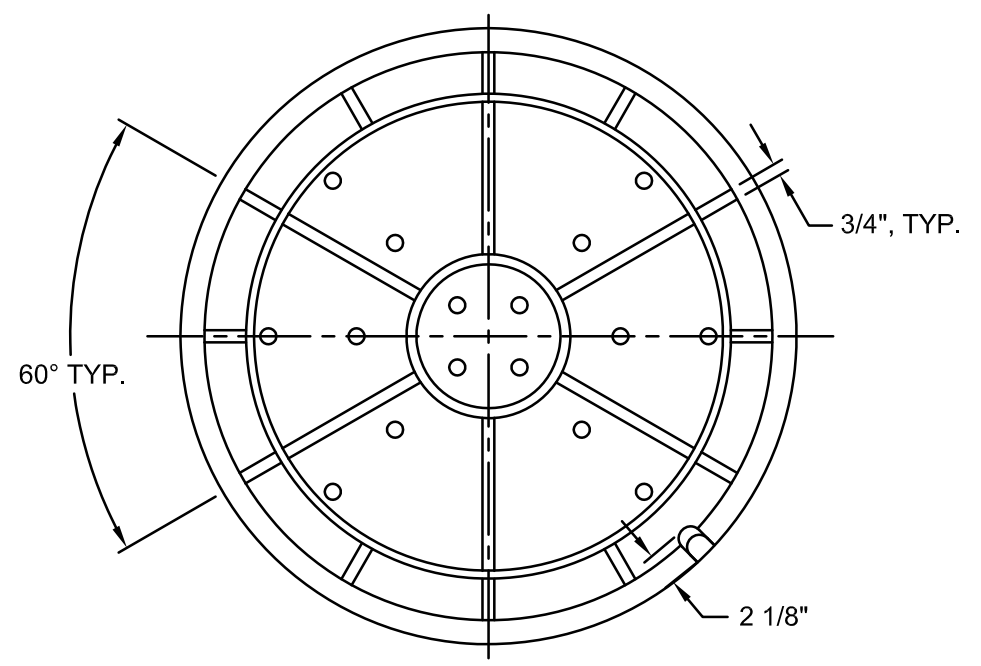
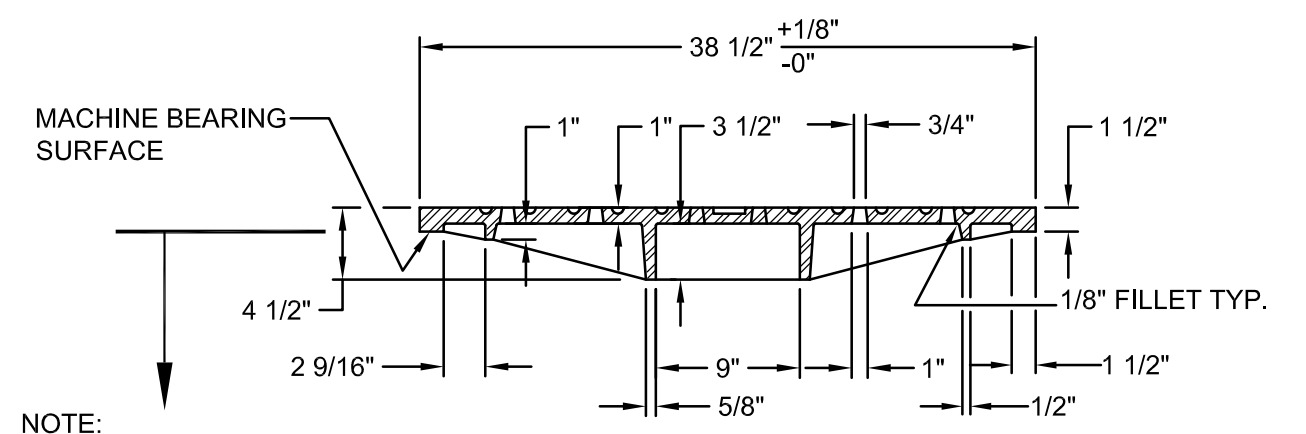


TOP VIEW



BOTTOM VIEW



NOTE:
 FOUNDRY MAY VARY
 UNDERSTRUCTURE
 DESIGN AND DIMENSIONS SUBJECT
 TO APPROVAL OF DESIGN AND
 TESTING BY BES.

SECTION A-A

NOTES:

1. EACH CASTING SHALL BE STAMPED WITH MANUFACTURE'S INITIALS, HEAT NUMBER, AND YEAR OF THE CAST.
2. TOLERANCE ON NON-MACHINED SURFACES TO BE $\pm 1/16"$.
3. APPROX. WT. = 330 LBS. MATERIAL TO BE DUCTILE IRON, ASTM A536, GRADE 80-55-06.

P-177_36-INCH_MH_COVER.DWG 8/20/20 12:59 PM RICKS

The selection and use of this Standard Detail, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user.	Bureau of Environmental Services CITY OF PORTLAND, OREGON William Ryan <small>Digitally signed by William Ryan Date: 2020.09.01 08:21:27 -0700</small> Chief Engineer	
	Standard Detail Title <h3 style="text-align: center;">36 Inch Maintenance Hole Cover</h3>	
Note: All material and workmanship shall be in accordance with the City of Portland Standard Construction Specifications.	Effective Date: 01-01-09	Standard Detail No. <h2 style="text-align: center;">P-177</h2>
	Calc. Book No.: N/A	
	Baseline Report Date: N/A	