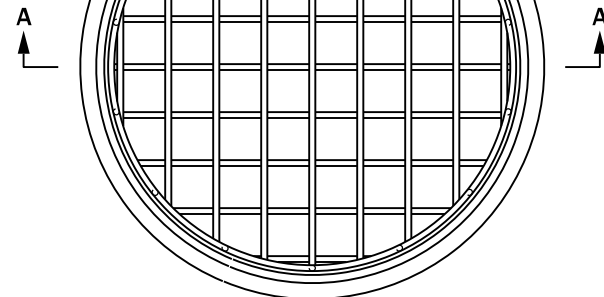
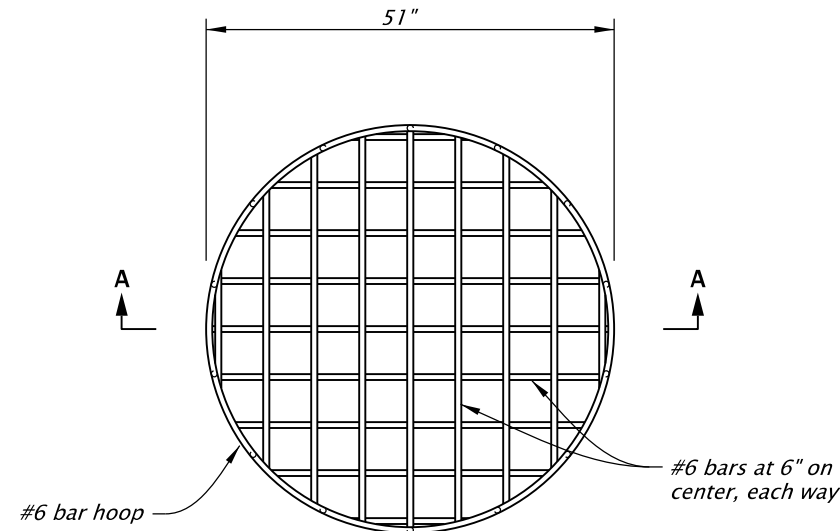


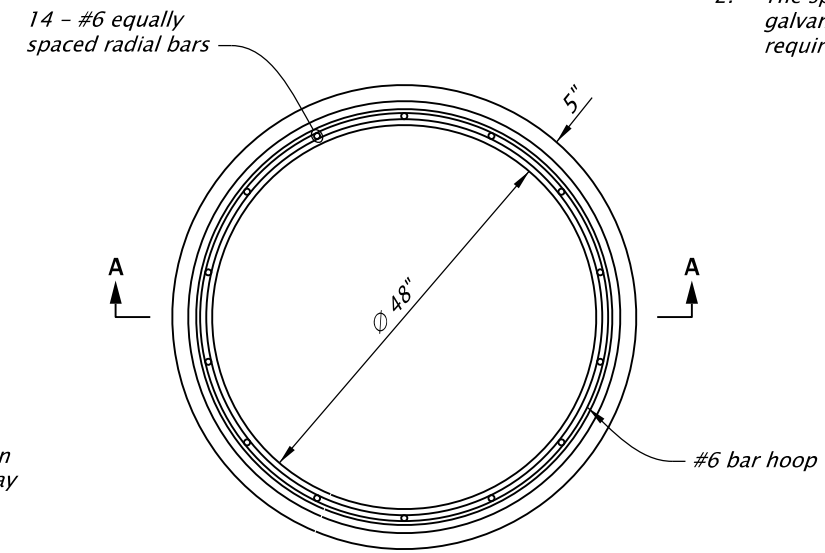
1. *The riser shall meet the requirements of the current AASHTO standard specification M199.*
2. *The special protective cover shall be hot-dip galvanized after fabrication in conformance to requirements of AASHTO M111 (ASTM A123).*



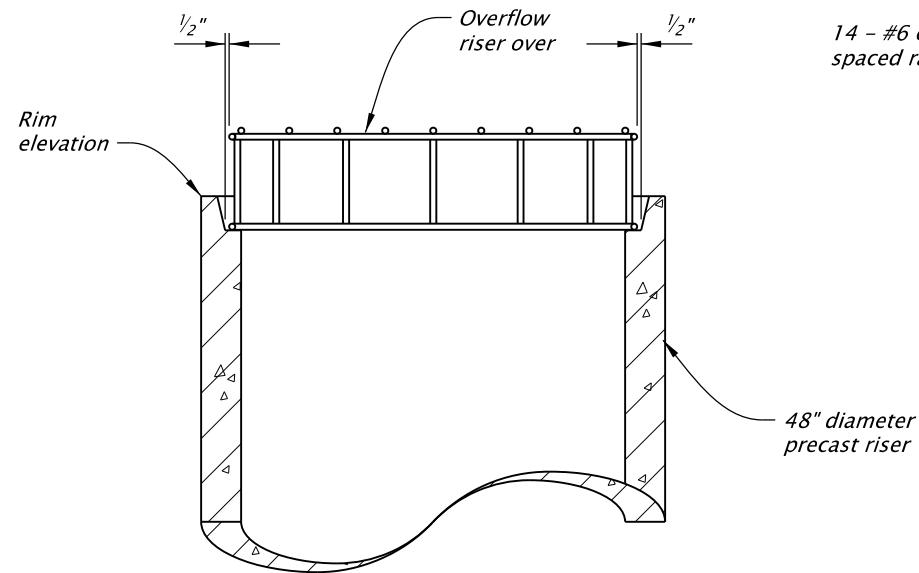
RISER PLAN



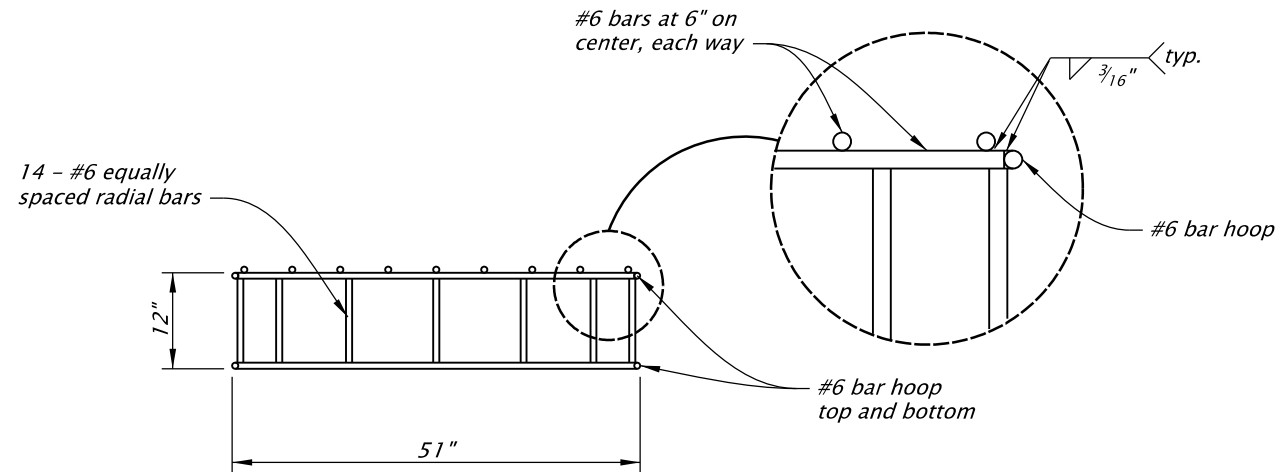
RISER COVER PLAN



RISER PLAN AT TOP OF RIM



SECTION A-A



SECTION

COVER DETAIL

The selection and use of this detail, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

OREGON DEPARTMENT OF TRANSPORTATION



**ENGINEERING AND
TECHNICAL SERVICES BRANCH**

OVERFLOW RISER COVER WELDING

DETAIL NO.

DET1370