NOTES:

1. STEEL TO BE ASTM DESIGNATION A-36
2. ALL FILLET WELDS TO BE $\frac{1}{4}$" 
3. FOR PIPES LARGER THAN 60'Ø, TRASH RACK SHALL BE ENGINEERED

IF PERPENDICULAR WINGWALL IS AVAILABLE SIDE BARS MAY BE DELETED IF CENTER BARS EXTEND TO WALL

TRASH RACK SHALL BE WELDED USING 2" SCHEDULE 80 PIPE, BARS, AND ANGLES AS SHOWN, AND SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION.

ENSURE THAT CONCRETE HAS REACHED FULL DESIGN STRENGTH (28 DAYS MIN. CURED) BEFORE DRILLING HOLES OR INSTALLING ANCHORS

CLEAN AND PAINT ALL EXPOSED AREAS ABOVE RADIUS WITH 2 COATS GRAY GALVANIZED PAINT

SMOOTH RADIUS GALVANIZED FROM THIS POINT DOWN

6" MIN. BETWEEN BOLT AND TOP OF WALL

3/4" DIA. BOLT WITH 1 1/2" DIA. WASHER EACH SIDE, 12" O.C.

USE NYLOCK FASTENERS, APPROVED CONCRETE ANCHOR OR APPROVED EQUAL

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