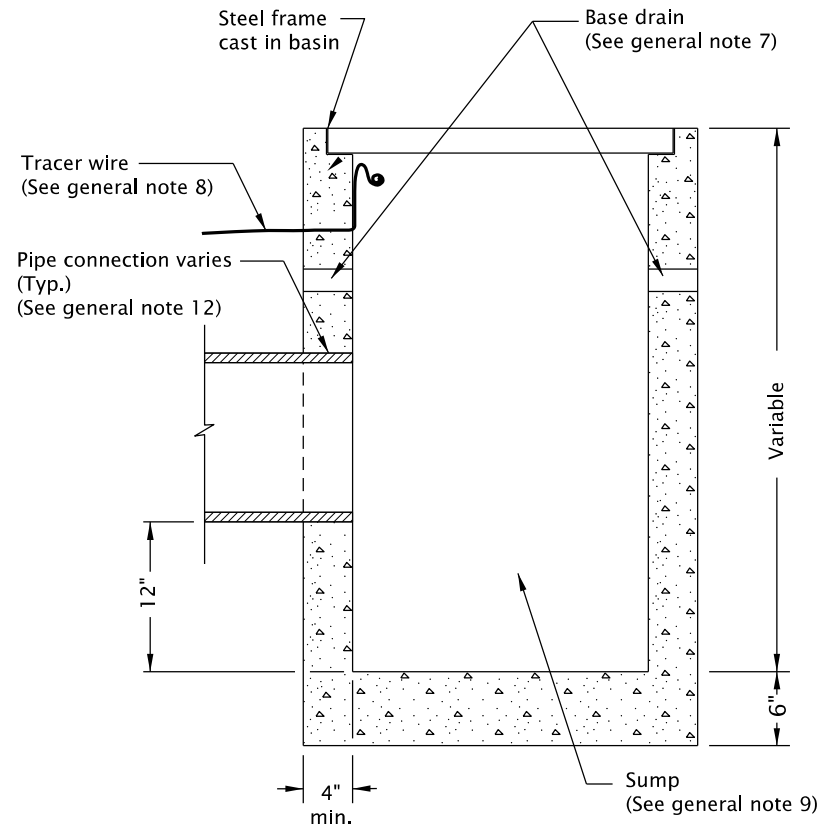
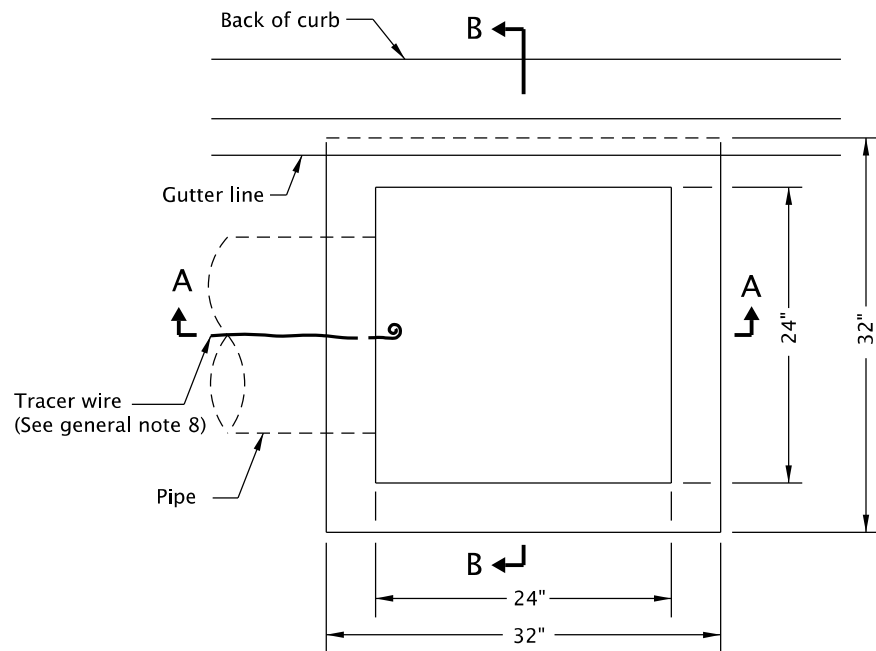
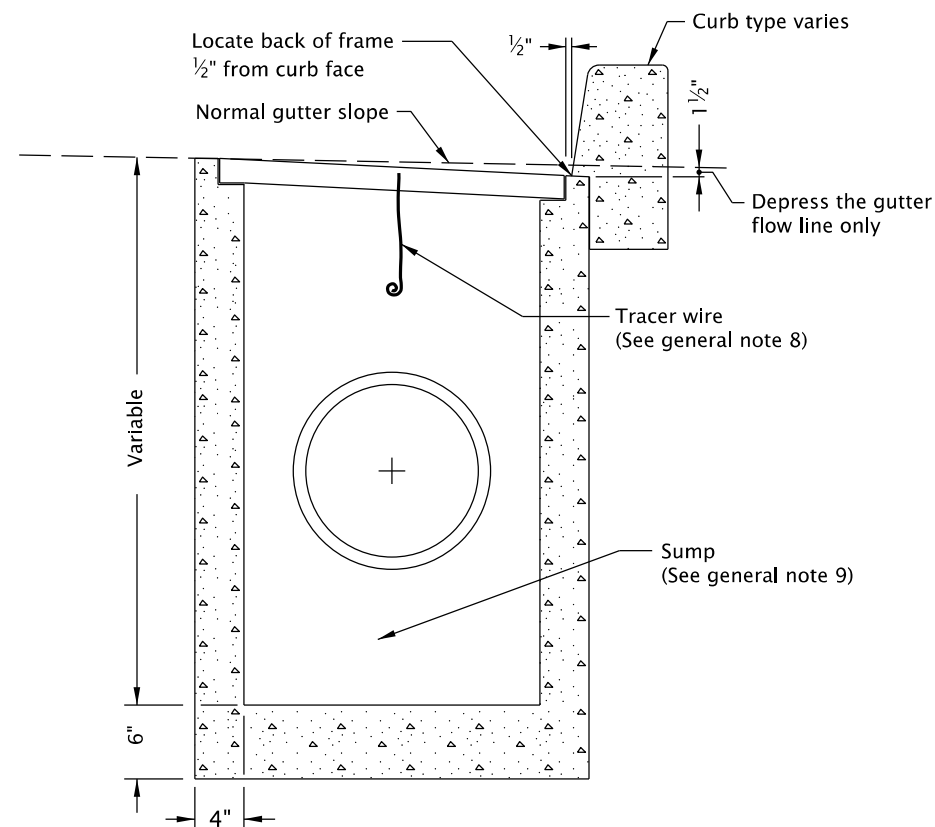




SECTION A-A

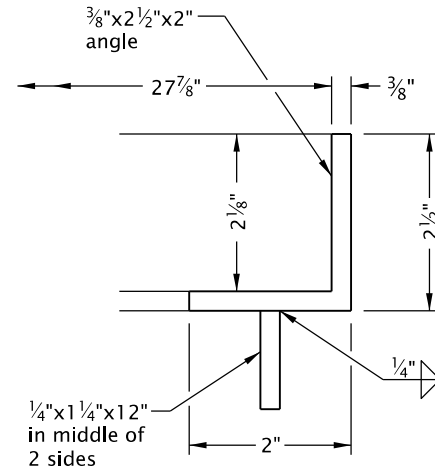
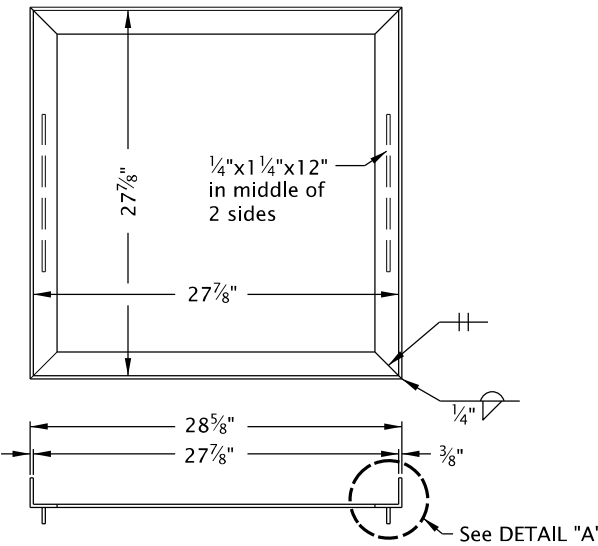
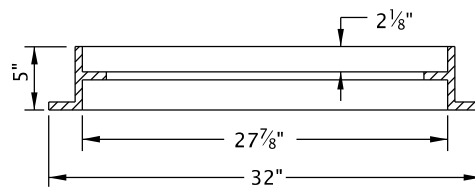


PLAN

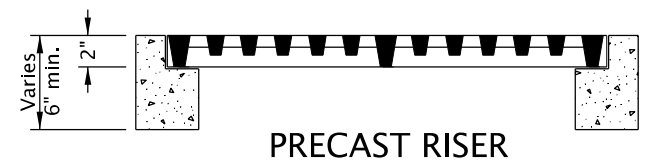
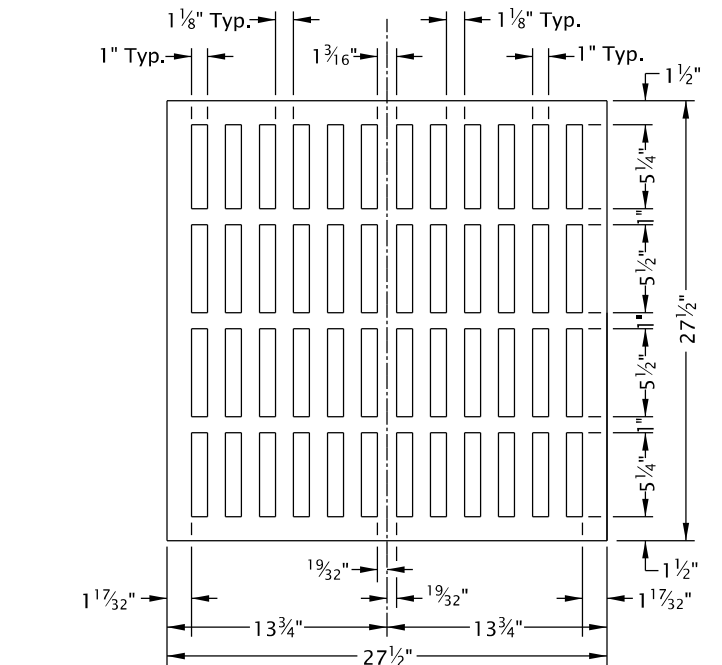


SECTION B-B

TYPE 3 FRAME - STEEL
(Hot-dip galvanize after fabrication)



DETAIL "A"



GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. Catch basin & grate shall meet H20 loading.
2. All concrete shall be commercial grade concrete.
3. Precast walls shall be a minimum of 4" thick.
4. For use by local agencies on low volume residential facilities as directed.
5. Depress gutter flowline and transition gutter as shown in Std. Dwg. RD366 perspective view.
6. Knockouts allowed for precast option.
7. If directed, install 3" dia. base drain with field installed mesh screen for subgrade drainage.
8. See Std. Dwg. RD336 for tracer wire details, or approved alternate.
9. Provide sump only where shown on plans, and allowed by jurisdiction.
For sump details, see Std. Dwg. RD364.
10. Max. pipe diameter varies with pipe material.
11. All precast inlets shall conform to requirements of ASTM C913.
12. See Std. Dwg. RD339 for pipe to structure connections.
13. See project plans for details not shown.

The selection and use of this Standard Drawing, 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.

All materials shall be in accordance with the current Oregon Standard Specifications.

OREGON STANDARD DRAWINGS
TYPE "3" CATCH BASIN,
FRAME AND GRATE

2024

DATE	REVISION	DESCRIPTION

CALC. BOOK NO. - - - N/A - - - SDR DATE - 21-JUL-2015 - RD378