



- ① Washer used as spring stop. Weld washer to $\frac{3}{8}$ " square bar, $\frac{3}{8}$ " from end.
- ② $1\frac{1}{4}$ " dia. washer used as a tube plug. Weld to tubing.
- ③ 90 lb comp. spring.
- ④ $1\frac{1}{4}$ "x0.125 tubing.

GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:

1. All concrete shall be commercial grade concrete.
 2. Inlet top may be cast-in-place or precast. All precast inlets shall conform to requirements of ASTM C913.
 3. All reinforcement shall be 2" clear of nearest face of conc., unless otherwise shown.
 4. Vary anchor bolt length and reinforcing bar placement as required by curb exposure E (see note 7 below).
 5. See Std. Dwg. RD371 for inlet base details.
 6. See Std. Dwg. RD371 for inlet pay limit.
 7. See Std. Dwgs. RD700 & RD701 for curb and gutter details.
 8. Provide cover with latch per Assembly A & Assembly B, hot dip galvanize after fabrication.
- Mount cover with latch flush with finish grade, in $\frac{3}{8}$ " deep concrete recess, with $\frac{1}{4}$ " horizontal clearance on all sides.



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

CONCRETE INLET TOP OPTION 2, TYPE CG-3

2024

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