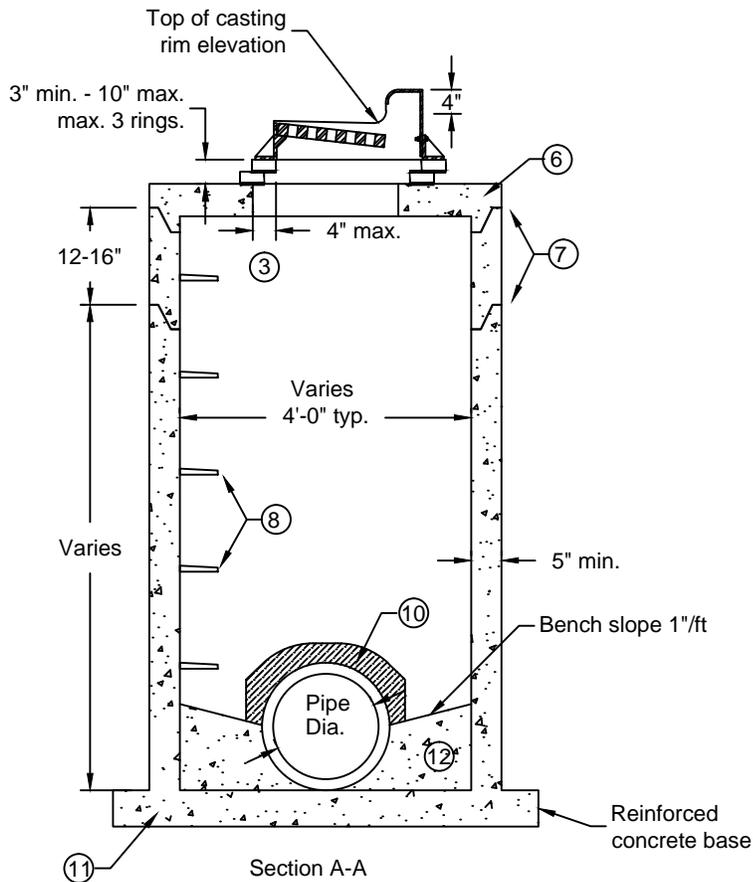


Plan



Section A-A

Notes

1. Refer to plans and S.D.P. 3300-03 for type of frame, grate and curb box (typ. Neenah R-3067-837
2. Adjusting rings shall be per S.D.P. 3300-02, and be HDPE as manufactured by Ladtech or approved equal.
3. Catch basin casting shall line up the precast structure. Adjusting rings may be staggered up to +/- 4" max.
4. Structure shall be precast concrete. All components manufactured per ASTM C-478.
5. Reinforcing shall be a minimum of single line steel wire fabric having an area of not less than 0.12 sq. in. per foot each direction.
6. Precast reinforced concrete slab with O-ring rubber gaskets.
7. All joints in manhole to have O-ring rubber gaskets.
8. Manhole steps, Neenah R-1981-N or approved equal, 16" O.C. Steps to be aligned over street side corner of catch basin frame. Vertical alignment of steps shall not be above pipes that are greater than 24" in diameter. Steps in all sections shall be aligned.
9. See S.D.P. 3216-01 for curb and gutter details.
10. Doghouses shall be grouted on the inside and outside.
11. Minimum slab thickness, 6" precast or 8" w/ #5@12" E.W. (cast in place).
12. Grout bottom to 1/2 diameter of pipe.



**Storm Manhole  
(<6ft deep)**

Date Revised  
August 2014

Plate Number  
3340-02

Sheet 1 of 1

