



Oil Skimmer

Date Revised
August 2014

Plate Number
3340-05

Sheet 1 of 2



Notes

- ① Steps offset so:
 - A. Cleanout grate is visible from top
 - B. Climb-down space is clear of riser and cleanout grate.
 - C. Frame is clear of curb (if applicable)
 - D. Steps are aligned in more than one manhole section and over the street side corner of the frame.
Manhole steps, Neenah R-1981 or approved equal, 16" O.C.
- ② Refer to plans and S.D.P. 3300-03 for type of frame, grate, and curb box (typ. Neenah R-3067-837).
- ③ Adjusting rings shall be per S.D.P. 3300-02, and be HDPE as manufactured by Ladtech or approved equal.
- ④ Catch basin casting shall line up with the precast structure. Adjusting rings may be staggered up to +/- 4" max.
- 5. Structure shall be precast concrete. All components manufactured per ASTM C-478.
- 6. All joints in manhole to have O-ring rubber gaskets.
- 7. Precast reinforced concrete slab with O-ring rubber gaskets.
- 8. See S.D.P. 3216-01 for curb and gutter details.
- 9. Doghouse shall be grouted on both the inside & outside.
- ⑩ Connect chain to turn out gate and hang chain from top of structure.
- ⑪ Minimum slab thickness, 6" precast or 8" w/ #5 @ 12" E.W. (cast in place).



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Sheet 2 of 2

