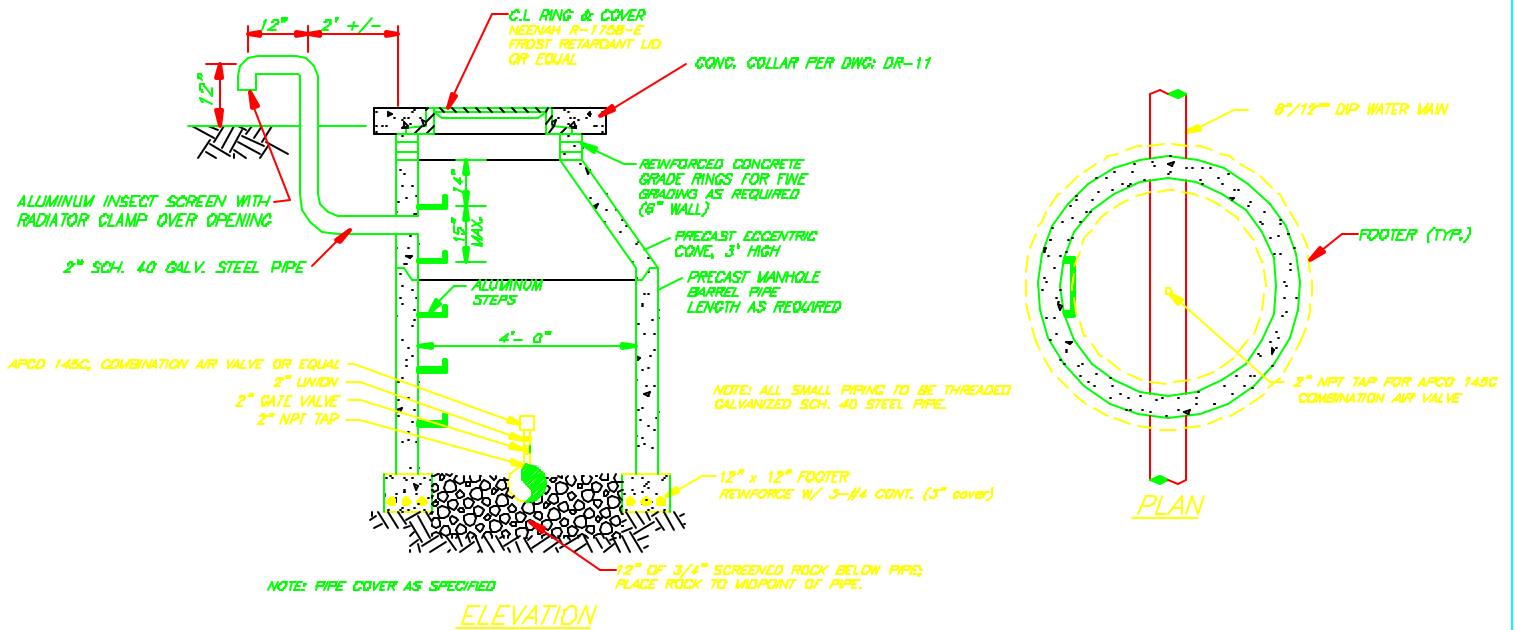


MANHOLE CONSTRUCTION NOTES:

1. Use Rub-R-Nak preformed gasket (2 layers) or grout in place between all bottom section, barrel sections, concrete grade rings, and top castings.
2. Backfill within 24" of manhole: Class 2 aggregate or native materials with less than 3" size.
3. Precast rings or metal riser ring course shall be utilized where required with 2 courses minimum and 12 courses maximum (2 minimum, 12" maximum height).
4. Grade adjustment as follows: Greater than, or equal to, 1 foot, concrete barrel sections; less than 1 foot, concrete or metal grade rings.
5. Finish grade as follows: with asphalt or concrete pavements flush; with base course surface or dirt/topsoil -3" below grade.



COMBINATION AIR VALVE MANHOLE DETAIL

N.T.S.

COMBINATION AIR VALVE MANHOLE

TOWN OF NEW CASTLE

NOT TO SCALE

DWG: WA-60