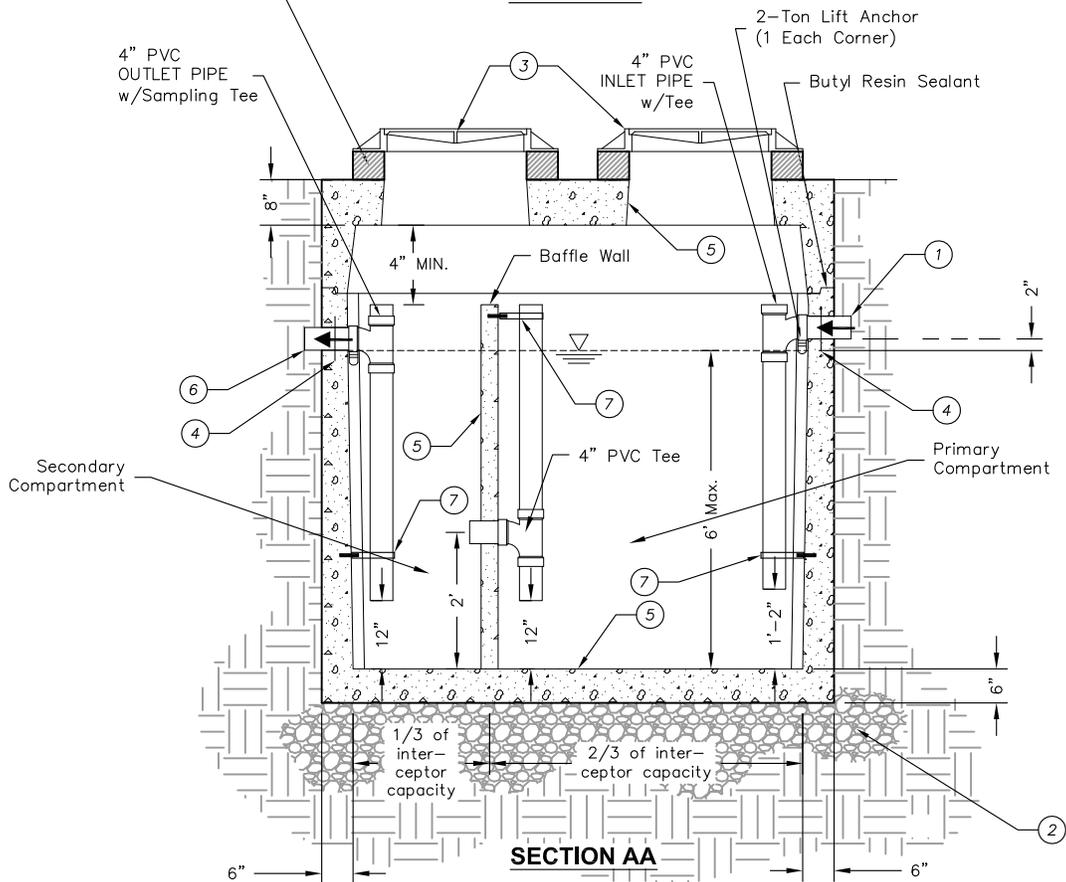


Adjustment Rings per City construction standard Revision #3, dated August 25, 2005

PLAN VIEW



SECTION AA

Notes:

- To be constructed in accordance with ASTM C 890 for AASHTO HS20-44 vehicle loading.
- Tank & all appurtenances to be fabricated and assembled at plant. Field fabrication not allowed.
- Manufacturer must be city certified and approved bi-annually. Contact Environmental Services at (417)864-1923 for inspection & certification.
- Not maintained by Environmental Services.
- to be sized in accordance with sizing form.

Keynotes

1	4"-6" Inlet Pipe, w/female connection
2	4"-6" Sand or Gravel Backfill
3	Water-tight gasketed Heavy Duty Cast Iron Covering
4	A-LOK water-tight gasket(or equal) - cast in place
5	Sherwin-Williams Tank Clad HS Corrosion resistant epoxy coating(or approved equal)-all interior surfaces
6	4"-6" Outlet Pipe w/female connection
7	Cast-in-place stainless steel all-thread with stainless steel Cooper B3149 pipe hangers or equal.

DEPARTMENT OF PUBLIC WORKS
SPRINGFIELD, MO.

**PRECAST CONCRETE
GREASE INTERCEPTOR**

ADOPTED:11-13-2012

SAN-18