



1'-6" Section A-A

Notes:

- Unit shall be sized for the expected flow with a minimum 1000 gallon holding capacity.
- Interior minimum length of each compartment shall be 42".
- Minimum depth from outlet pipe to bottom of the unit shall be 6'.
- Unit shall be outside and easily accessible for cleaning and inspection.
- Neenah R-1772 frames & seal tight lids with recessed pick hole.
- Frames shall be embedded in sealant and centered over access holes.
- Interior pipe and fittings shall be Schedule 40 PVC or thicker.

Baffle runs from floor to ceiling with a 1 ft high x 2 ft wide slot placed in the center of the baffle located 18" above the floor.

Baffle may be constructed out of pressure treated lumber, concrete, fiberglass, or plastic.

Interior of interceptor shall be coated with a sealant product to prevent corrosion of the concrete. Epoxy or petroleum based coatings are acceptable.

Drawing is not to scale

GREASE INTERCEPTOR DETAIL

Issued 12/06/2007		
By	Revised	Date
SD		12-6-07
MJ		6-24-14

VILLAGE OF GURNEE
ENGINEERING DIVISION

Approved by:
SD 12/06/07
SD 6/24/14