Concrete Interceptor

Specifications

Date: 9-9-08

Modifications for Untrapped Garage Drains

- Manhole covers shall have the word "interceptor" cast in.
- The wall casing is stainless steel.
- Back up anchors shall be welded to back of track anchor in manhole.
- Back up tracks shall be 5/16" stainless steel or aluminum.
- Tank steel shall be 16 gauge (0.059 inch) or heavier, type 302 or 304.
- 6" inches of bedding and the backfill all sides (up to top of grease or sand on interceptor.
- The tank must be vented as shown on detail.
- Plumber shall install inlet pipe as shown on detail.
- Manhole cover shall not install an inlet baffle.

Sheet No. 2

Washington Suburban Sanitary Commission
Regulatory Services Group

Details and Specifications

Concrete Interceptor

Scale: NTS

Over 2' feet

Manhole for Depths

First step not to exceed 6'

Scale: NTS

Intermediate Interceptor

Manhole for Shallow

Scale: NTS

Interceptor

Top of

Manhole for Depths

From Top

Step 12.5" wide

Every 12" steps

Finished Grade

ST. Watermark

Manhole Frame

Between Washer

Flexible Gasket

Parking

And Nut

Washer

Anchor Rods

Anchor Rods

Base of Frame and Precast

Flexible Gasket Between

Cone Section, back brick or concrete

"Interceptor" Cast in Cover