



SAMPLE  
STRUCTURE  
(24" round or square)

Manhole Frame and  
Cover  
Heavy Duty: Neenah  
R-1772 or East  
Jordan R-1022Z1GS

4" clear from  
bottom of  
pipe to  
concrete fillet

3' max

24"

See Grease Interceptor Detail

Bed Base Min. 6"  
Compacted #8  
Crushed Aggregate

Watertight Flexible Boots (A-  
Lok, Press-Seal, Kor-N-Seal  
w/Stainless Steel Wedge) or  
Link Seals  
Must Be Used At All  
Penetrations

Concrete Fillet to be  
installed with slope  
towards effluent pipe

**NOTES**

- Grease Trap and Sample Structure Are Property Of Owner And Will Not Be Maintained By The Utility
- Minimum 10 Mil Bituminous Coating Applied to Entire Exterior
- Sample Structure shall be vacuum tested along with Interceptor

Clay Township Regional  
Waste District  
Standard Detail

Date: September 2016    Scale: Not To Scale

Title:  
**24" SAMPLE  
STRUCTURE**