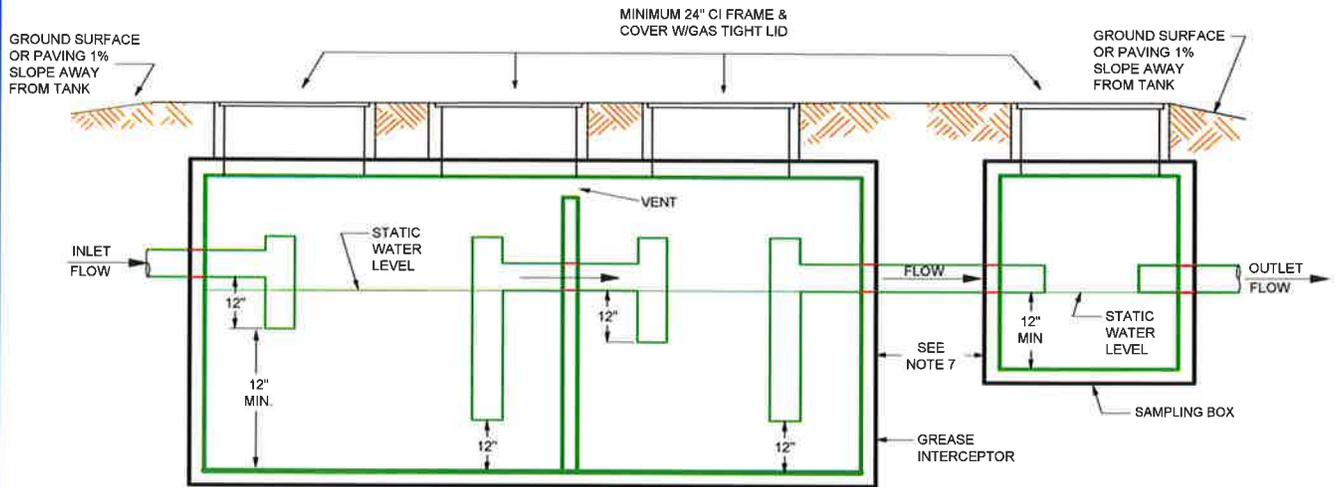


△ PLAN VIEW



△ PROFILE VIEW

**NOTES**

1. STRUCTURES SHALL BE INSTALLED TO ALLOW ACCESS FOR MAINTENANCE OR INSPECTION AT ALL TIMES.
2. WHERE SUBJECT TO VEHICLE LOADING, DESIGN ADEQUACY SHALL BE SUBSTANTIATED AND STRUCTURE SHALL BE PLACED ON SUITABLE BASE OF COMPACTED SOIL OR UNDISTURBED EARTH.
3. ALL SURFACE WATER MUST DRAIN AWAY FROM THE SAMPLING BOX AND INTERCEPTOR TO EXCLUDE RAIN WATER FROM THE SEWER SYSTEM.
4. FLOW TO THE SAMPLING BOX AND/OR INTERCEPTOR SHALL EXCLUDE ALL SANITARY SEWAGE AND SURFACE DRAINAGE.
5. EACH INSTALLATION IS SUBJECT TO REVIEW BY WMWD FOR ADEQUATE CAPACITY PRIOR TO CONSTRUCTION.
6. INSPECTION COVERS SHALL BE BROUGHT TO GRADE TO PERMIT VISUAL INSPECTION OF INTERNAL FITTINGS, WITH RISERS AS REQUIRED.
7. SAMPLING BOX SHALL BE A MINIMUM OF 24" ID. SAMPLING BOX MAY BE ATTACHED OR AT A VARIABLE DISTANCE FROM THE INTERCEPTOR AS APPROVED BY WMWD SOURCE CONTROL DIVISION.
8. MINIMUM CAPACITY OF INTERCEPTOR IS 750 GALLONS.
9. INTERCEPTORS REQUIRING MORE THAN 6 FEET OF GRADE RINGS MUST HAVE APPROVAL BEFORE INSTALLATION.



APPROVED DATE: 8/18/2017

*D. H. [Signature]*  
 DIRECTOR OF ENGINEERING

STANDARD DRAWING  
 GREASE INTERCEPTOR  
 WITH 24" SAMPLE BOX

STD. DWG.  
 NO.

W-1175