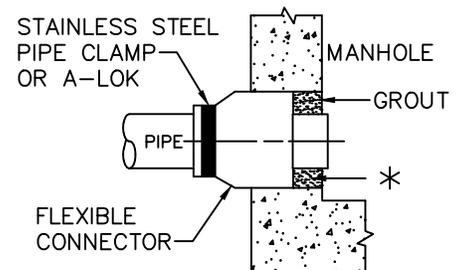


SIZING

*750 GALLON MINIMUM LIQUID CAPACITY (42" LIQUID DEPTH)
SIZING SHALL BE PER SECTION 20.6 OF TOHO WATER AUTHORITY SPECIFICATIONS.

NOTES:

1. STRUCTURE SHALL CONFORM WITH F.D.O.T. DESIGN STANDARDS PROVIDE FOR A MINIMUM H-20 LOADING.
2. CAST-IN-PLACE STRUCTURES SHALL BE DESIGNED BY FLORIDA LICENSED ENGINEER.
3. PRECAST STRUCTURES SHALL CONFORM TO ASTM C478
4. OIL INTERCEPTOR SHALL BE 2 COMPARTMENT TYPE WITH A 1/3-2/3 SPLIT.
5. LIDS SHALL BE LABELED "OIL INTERCEPTOR".
6. INSTALLATION SHALL BE IN ACCORDANCE WITH STANDARD PLUMBING CODES.
7. INLET AND OUTLET PIPING REQUIRE A TWO-WAY CLEANOUT TEE.
8. CLEAN-OUTS SHALL BE PROVIDED BETWEEN ALL STRUCTURES WHERE MULTIPLE INTERCEPTORS ARE INSTALLED IN SERIES.
9. SAMPLE STATION SHALL BE INSTALLED DOWNSTREAM OF THE FINAL INTERCEPTOR WHERE MULTIPLE INTERCEPTORS ARE INSTALLED.
10. A-LOK CONNECTORS SHALL BE GROUTED FROM SPRINGLINE OF PIPE DOWN ONLY.



FLEXIBLE CONN. DETAIL

* IF USING A-LOK CONNECTOR, GROUT FROM THE BOTTOM OF THE PENETRATION TO THE SPRINGLINE OF THE PIPE.