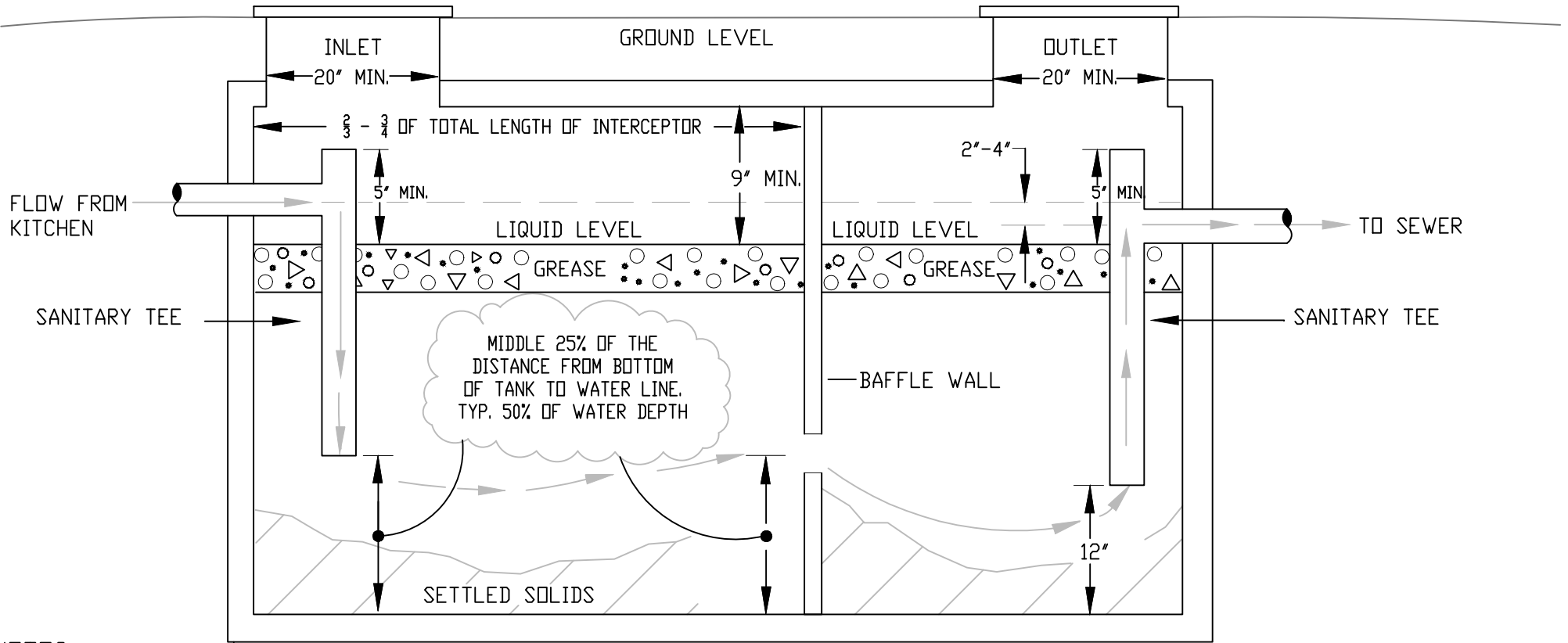


# OUTDOOR IN-GROUND GREASE INTERCEPTOR



SIDE VIEW

NOTES :

- (1) ALL GREASE INTERCEPTORS SHALL CONFORM TO CHAPTER 10, SEC. 1003 OF THE NC PLUMBING CODE AND SHALL BE DESIGNED AND CONSTRUCTED ACCORDING TO THE LATEST PUBLICATIONS OF ASTM C1613 STANDARD SPECIFICATION FOR PRECAST CONCRETE GREASE INTERCEPTOR TANKS OR ASTM F2649 STANDARD SPECIFICATION FOR HIGH DENSITY POLYETHYLENE (HDPE) GREASE INTERCEPTOR TANKS EXCEPT FOR THE FOLLOWING REQUIREMENTS OR OTHER DESIGNS SPECIFICALLY APPROVED BY THE DIRECTOR.
- (2) ALL GREASE INTERCEPTORS MUST MEET THE REQUIREMENTS AS OUTLINED IN THE UNIFORM CONSTRUCTION STANDARDS MANUAL FOG CONTROL PROGRAM "MINIMUM DESIGN AND STRUCTURAL CRITERIA FOR THE EXTERIOR GREASE INTERCEPTORS".
- (3) ALL GREASE INTERCEPTORS SHALL BE SIZED ACCORDING TO THE REQUIREMENTS AS OUTLINED IN THE UNIFORM CONSTRUCTION STANDARDS MANUAL.
- (4) TRAFFIC-RATED TANKS REQUIRED WHEN LOCATED IN TRAFFIC AREAS.
- (5) GREASE INTERCEPTOR SHALL BE LOCATED SO AS TO BE ACCESSIBLE FOR CLEANING.
- (6) INLET AND OUTLET SANITARY TEES SHOULD BE OPEN AT TOP TO ALLOW VENTING.
- (7) ANY VARIANCE FROM THIS DETAIL MUST HAVE PRIOR APPROVAL FROM THE CITY OF SALISBURY.
- (8) TANK LENGTH SHALL BE GREATER THAN TANK WIDTH.

CITY OF SALISBURY, N.C.      STANDARD DETAIL

DATE: APRIL 7, 2009

SEWER SYSTEMS GREASE INTERCEPTOR

NOT TO SCALE

STANDARD                      SS-8A