



NOTES

1. GREASE INTERCEPTOR SHALL BE INSTALLED BY LICENSED PLUMBER.
2. MIN. CAPACITY = 1000 GALLONS.
3. MIN. LENGTH TO WIDTH TO LENGTH RATIO = 2:1.
4. BAFFLE WALLS AND TEES MUST BE VISIBLE FROM ACCESS OPENINGS.
5. EXTEND 2" ϕ (MIN) VENT THROUGH 8. INTERCEPTOR TOP OR SIDE.
6. INSTALL AND EXTEND CLEANOUTS TO GRADE ON BOTH INLET AND OUTLET SIDES.
7. FULL-SIZE CLEANOUTS, EXTENDED TO FINISHED GRADE, SHALL BE INSTALLED ON OUTLET AND INLET PIPES AT INTERCEPTOR.
8. ALL MASONRY MORTAR SHALL BE PORTLAND CEMENT 1:3 MIX.
8. STRUCTURAL LOAD TO MEET ASTM C890. MIN. DESIGN FOR NON-TRAFFIC LOADING INSTALLATIONS = 150 LB/SQ. FT. DESIGN FOR TRAFFIC LOADS TO WITHSTAND AASHTO H20 LOADING.
9. SEE GMP OFFICIAL FOR ALTERNATE MATERIALS FOR GREASE REMOVAL DEVICES.

CITY OF ROCK HILL
 UTILITIES DEPARTMENT
 757 S. ANDERSON ROAD
 ROCK HILL, SC 29730



STANDARD DETAIL

GREASE INTERCEPTOR

REVISIONS:	DATE:	FILE NAME
	FEB. 2018	17.01
	SCALE: N.T.S.	