



# City of Cypress Fats, Oils and Grease (FOG) Program



**Important: Read ALL pages BEFORE installing any grease interceptor devices**



## What is the FOG Program?

The FOG Program is required for all Food Establishment Operators to protect our local waterways from sanitary sewer overflows caused by grease build up in the sanitary sewer. It involves BMP maintenance, inspections, and an annual fee and application.

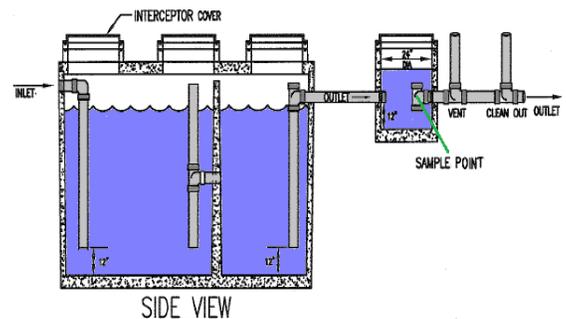
## FOG Program Inspections

Facilities with grease interceptors are inspected four times a year to confirm proper maintenance of the devices and to verify proper kitchen best management practices.

Facilities without a grease interceptor will be subject to a kitchen best management practice inspection along with a sanitary sewer system maintenance fee.

## What is a Grease Interceptor?

A grease interceptor is an outside, underground multi-compartment tank that reduces the amount of pollution (FOG) in wastewater, before discharge into the wastewater collection system.



# Grease Interceptor Installation Requirements

Each new grease interceptor that is installed to replace or upgrade existing grease interceptors are required to meet all criteria in the current California Plumbing Code. Please review all requirements before installing a grease interceptor.

## Requirements:

1. Size and location of interceptor to be approved prior to installation

MINIMUM tank size shall be 750 GAL.

2. Interceptor to have:

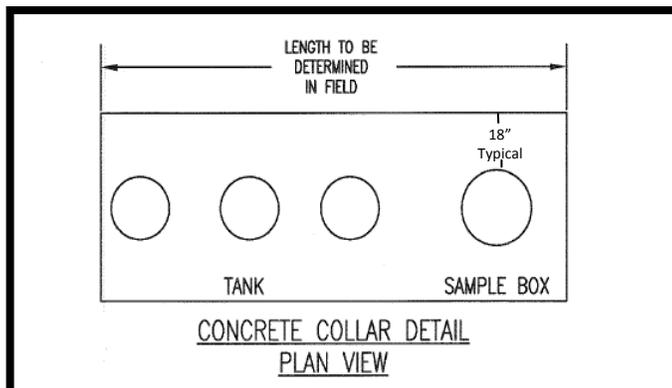
- A. Sample box (MUST be installed)
- B. Sanitary tee (inside sample box, discharge side)
- C. Vent
- D. Cleanout prior to lateral connection
- E. Manhole at each internal baffle tube (no more than 10 feet between manholes)

3. Grade/Pavement with a **CONCRETE COLLAR** (pictured below) a MINIMUM of 18" around all manhole lids and 12" deep.

4. All manholes and sample boxes MUST be installed approximately 1/2" above finish grade with gentle slope to existing.

5. Inspection of Interceptor:

All connections to interceptor to be inspected by City prior to backfill, interceptor to be filled with water prior to inspection, per manufacturers instruction or request.



Example of Concrete Collar

# Example of a Correctly Installed Grease Interceptor

Sample Box

Concrete Collar (at least 12" deep)

3 Lids

18"

18" Concrete Around Lids

