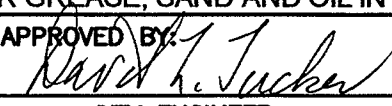


## GENERAL NOTES

1. Dimensions shown are normal for minimum size (750 gallon) interceptor.
2. Tank shall be precast as manufactured by:
 

|  |  |   |
|--|--|---|
| a. Casey Concrete<br>4200 Lester Road<br>Denair, Ca. 95316<br>(209) 667-0161 | b. P & L Concrete Products<br>1900 Roosevelt Avenue<br>Escalon, Ca. 95320<br>(209) 521-6171 or<br>(209) 838-1448 | c. M.C. Nottingham Co.<br>4922 Irwindale Avenue<br>Irwindale, Ca. 91706<br>(800) 654-6469 |
|--|--|---|
- or approved equal.
3. Alternate design by a registered Engineer requires review by the City Engineer.
4. All waste shall enter interceptor through the inlet pipe only.
5. Sampling manhole may be eliminated depending on use with approval of the City Engineer.
6. Tank capacity to be determined at time of permit application, and shall be subject to approval by the City Engineer.
7. Grease interceptor is required for all commercial food preparation such as:
  - a. Restaurant
  - b. Bakery
  - c. Donut and Coffee Shop
  - d. Cafeteria (School and Hospitals included)
  - e. Mini Marts
  - f. Any use where the Health Department requires a 3 compartment sink
8. Sand and Oil interceptor required for all:
  - a. Auto - Maintenance Facility
  - b. Car wash facility
  - c. Paint - Body repair shop
  - d. Facility handling flammable and/or oily liquid
9. All grease, sand and oil interceptors shall be located outside public right-of-way except with written approval of the City Engineer. Interceptors shall be so located as to prevent the entrance of foreign materials, to be easily accessible for cleaning and inspection, and to pose no hazard to public health and safety.
10. Inlet/outlet pipe shall be per U.P.C.
11. All surface water must drain away from manhole.

|   |  |                     |
|---|--|---------------------|
| ENGINEERING DEPARTMENT  |  | CITY OF MERCED, CA. |
| GENERAL REQUIREMENTS<br>FOR GREASE, SAND AND OIL INTERCEPTORS |  | <b>S-5C</b>         |
| DRAWN: KGE  | APPROVED BY:  | DATE: 01/22/02      |
| ENG.  | CITY ENGINEER  | SHEET OF            |
| REVISED: 1/02   |  |                     |