



# **IRWD FOG Program: Plan Submittal Checklist**

*\*See below for submittal information\**

## **Plan Submitter Contact Information:**

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

☐ (2) Duplicate sets of plans. All Copies shall include:

- |   |  |
|---|--|
| <input type="checkbox"/> North arrow and scale  | <input type="checkbox"/> Site Plan                         |
| <input type="checkbox"/> Drawing name and drawing number  | <input type="checkbox"/> Facility and equipment floor plan |
| <input type="checkbox"/> Date drawn and revisions dates   | <input type="checkbox"/> Plumbing plan                     |
| <input type="checkbox"/> Name of qualified professional preparing the plans (i.e., engineer, architect, etc.) | <input type="checkbox"/> Mechanical plan                   |
| <input type="checkbox"/> User/facility owner name, address and phone number                                   |  |

☐ Submitted plans must contain the following details:

- ☐ Kitchen equipment schedule
- ☐ Exhaust hoods and vents
- ☐ Plumbing fixture schedule (including all new and existing fixtures and drains)
- ☐ Location and routing of all new and existing sewer and grease waste pipelines
- ☐ All new and existing fixtures/drain connections to sewer and/or grease waste pipelines
  - With the exception of the dishwasher discharge, all potential FOG bearing fixtures and drains in the food preparation, cooking and clean-up areas shall be connected to the grease waste line.

☐ Grease interceptor details must include:

- ☐ Physical location and size
- ☐ Operational design and access configuration (e.g. device plan and profile)
  - Configuration must provide access to the inlet, outlet and baffles tees (often requires 3 openings)
  - Manufacturing cut sheet may be used but shall be included within the plan, not as a separate attachment.
- ☐ Interceptor sizing calculations
  - Use California Plumbing Code (Table 1014.3.6)
  - Drainage fixture units (DFU) tabulated for all connections to the interceptor
  - Sizing demand for all other connected facilities (if interceptor is shared)
  - Letter of authorization from landlord (if connecting to an existing, shared interceptor)

- ☐ Application letter for Waiver or Variance of Requirement for Grease Interceptor (if applicable)
- See section 7.11.4.6 of IRWDs Rules and Regulations.

*For additional FOG Program requirements, please reference [Section 7.11 of IRWDs Rules and Regulations](#).*

*Information can also be found at: <http://irwd.com/fats-oils-greases-program>.*

**\*Completed checklist must be submitted with your plans for review\***

Delivery/Pick-up of plans is in the lobby of the Michelson Water Recycling Plant located at 3512 Michelson Drive, Irvine, CA, 92612, Monday thru Friday from 7:00 AM to 3:00 PM. **Place documents in the FOG plan basket (adjacent to the receptionist desk).** It is advised to send an email just prior to, or after delivery of plans, to: [fog@irwd.com](mailto:fog@irwd.com).

**To meet /consult with a FOG representative, please email ([fog@irwd.com](mailto:fog@irwd.com)) or call (949-453-5865) to schedule an appointment.**