



IRWD FOG Plan Submittal Checklist

Completed checklist and Plan Check Fee must be submitted with your plan for review

PROJECT INFORMATION

Project Name: _____

Project Address & Suite: _____

City: _____

Zip Code: _____

Contact Name: _____

Contact Phone: _____

Contact Email: _____

Plan Check Fee included: \$ _____

Project's IRWD Billing Account ID Number*: _____

*If you are not a direct IRWD customer, please contact the owner/landlord or property management company to obtain the Billing Account ID Number that serves the project address.

Two (2) hardcopy plan sets. 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 revision dates | <input type="checkbox"/> Plumbing Plan |
| <input type="checkbox"/> User/facility owner name, address and phone number | <input type="checkbox"/> Mechanical Plan |
| <input type="checkbox"/> Name of qualified professional preparing the plans (i.e. engineer, architect, etc.) | |

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 dishwasher discharges, all potential FOG baring 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: Sheet #: _____

- Physical location and size
- Operational design and access configuration (e.g. device plan and profile)
 - Configuration must provide access to the inlet, outlet and baffle tees (often requires 3 openings)
 - Manufacturing cut sheets may be used, but shall be included within the plan, not as a separate attachment

Interceptor sizing calculations: Sheet #: _____

- Use California Plumbing Code (Table 1014.3.6)
- Drainage fixture units (DFU) tabulated for all connections to the interceptor
- Letter of authorization from landlord (if connecting to an existing, shared interceptor)
 - o Letter should contain sizing demand for all other connected facilities.

Application letter for Waiver or Variance of Requirement for Grease Interceptor (if applicable)

- See Section 7.11.4.6 of IRWD's Rules and Regulations

Additional information and FOG Program requirements can also be found at: <http://irwd.com/fats-oils-greases-program>. To meet/consult with a FOG representative, please email fog@irwd.com or call (949) 453-5865 to schedule an appointment.

SUBMITTAL

Delivery/Pick-up of documents 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. The FOG plan check fee of **\$350.12** is due upon plan submission, which includes one (1) resubmittal. A second resubmittal will incur additional charges. FOG Permit issuance and an initial inspection fee of **\$255.00** is due when approved documents are picked up. Please make checks payable to **Irvine Ranch Water District**. Cash and cards are not accepted.