THE CITY OF SAN DIEGO PUBLIC UTILITIES DEPARTMENT
FOOD ESTABLISHMENT WASTEWATER DISCHARGE (FEWD) PERMIT PROGRAM

FEWD PLAN CHECK POLICIES

***FEWD PLAN CHECK REQUIREMENTS***
* FIXTURE/EQUIPMENT SCHEDULE WITH SINK BASIN SIZES SHOWN (LxWxD)
* FACILITY FLOOR PLAN (NEEDS TO CORRESPOND WITH FIXTURE/EQUIPMENT SCHEDULE)
* PROPOSED UNDERGROUND PLUMBING PLAN (SHOWING GW FIXTURES ROUTED TO GRE)
* IF KNOWN, DETAILS OF THE GREASE REMOVAL EQUIPMENT AND SIZING CALCULATIONS

1. FEWD Plan Check identifies fixtures requiring grease removal equipment (GRE) and the required minimum size of GRE ONLY.
2. All installation/plumbing must be inspected/approved by the Development Services Department. The FEWD Plan Check List must be available on site during the plumbing inspection.
3. You must re-submit your plans to the FEWD Permit Program if any plumbing changes are made to the plans after the plan review date.
4. A sample box is required on all Gravity Grease Interceptors (GGI) or equivalent models (Schier GB-75 or GB-250).
5. Three (3) manholes are required on Gravity Grease Interceptors 1500 gallons and over. Four (4) total with the sample box.
6. A minimum five (5) foot clearance to open manholes is required on Gravity Grease Interceptors or equivalent models.
7. Location of Grease Removal Equipment to be determined by County of San Diego DEPARTMENT OF ENVIRONMENTAL HEALTH (858-505-6659).
8. NO suspended Hydromechanical Grease Interceptors (HGI) will be allowed.
9. If corrections are needed, ALL CADD drawings must be corrected and re-submitted. NO hand drawn corrections will be permitted.
10. Size of Grease Removal Equipment installed should match or exceed size on Plan Check List.
11. Hydromechanical Grease Interceptor calculations use a one minute drain period and should always be rounded up.
12. It is recommended to connect sinks/drains to GRE if the sink/drain is located in a grease sensitive area.
13. Dishwashers may not be connected to a Hydromechanical Grease Interceptor but must be connected to a Gravity Grease Interceptor, minimum size 750 gallons or equivalent models.

- GREASE REMOVAL EQUIPMENT WILL BE SIZED USING THE 2013 CA PLUMBING CODE.
- USE 1 MINUTE DRAIN PERIOD FOR HYDROMECHANICAL GREASE INTERCEPTORS