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Type I Hood Inspection Request Types

Below is a description of the HVAC inspection types that are required to be scheduled by the HVAC Contractor for HVAC system installations serving Type I Commercial Kitchen Exhaust Systems:

HVAC Rough-In Inspections:

- **Grease Duct Inspection:** this inspection must be scheduled once the grease duct has been installed and is liquid-tight prior to any enclosure or concealment applied. A grease duct light test report must be provided for the HVAC Inspector.
- **1st Layer Field-Applied Grease Duct Enclosure Inspection** (*if necessary*): this inspection must be scheduled when a first layer of duct enclosure has been applied to the grease duct. The duct enclosure Manufacturer's Installation Instructions must be provided on site for the Inspector at the time of inspection.
- **2nd Layer Field-Applied Grease Duct Enclosure Inspection** (*if necessary*): this inspection must be scheduled when the second layer of duct enclosure has been applied over the first layer of duct enclosure. The duct enclosure Manufacturer's Installation Instructions must be provided on site for the Inspector at the time of inspection.
- **Type 1 Hood Inspection:** this inspection must be scheduled when the hood has been installed and the Type I Hood connection has been made to the grease duct.
- **Make-Up Air Inspection:** this inspection shall be scheduled prior to concealment of the supply air ductwork associated with the appliance that serves as providing the makeup air for the Type I Hood. This can be through a Roof Top Unit, Dedicated Makeup Air Unit or Mechanical/Gravity Air inlets into the building.

HVAC Final Inspection:

- **Final:** this inspection shall be schedule when all commercial kitchen ventilation systems have been installed and in operation. A Performance Report (Air Balancing Report) must be provided to the Inspector in order to verify exhaust airflow rates and makeup airflow rates from all sources within the building.

Failure to schedule the required inspections based upon system design or failure to provide the required documentation described for the inspection type, will result as a "failed" inspection and corrections required.