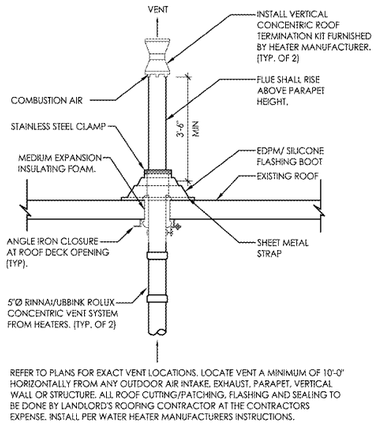
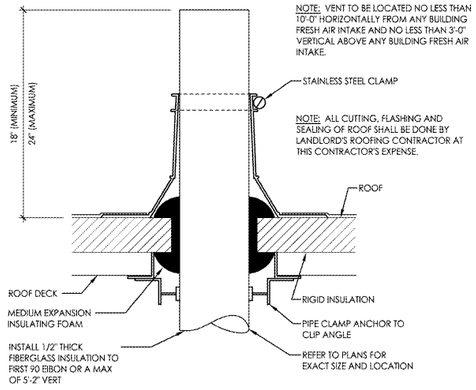
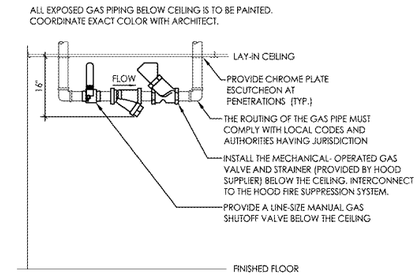


1 WATER HEATER ROOF VENT DETAIL
N.T.S.



2 VENT THROUGH ROOF DETAIL
N.T.S.

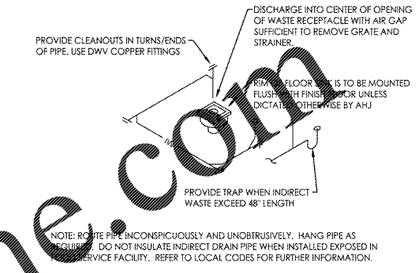


SEQUENCE OF OPERATIONS:

NORMAL MODE:
- WHEN HOOD FAN IS ENERGIZED, SOLENOID VALVE SHALL OPEN.
- ON A LOSS OF POWER OR IF THE FAN IS DE-ENERGIZED, THE VALVE SHALL CLOSE.

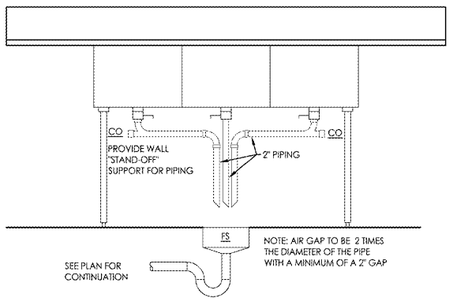
EMERGENCY MODE:
- UPON ACTUATION OF THE FIRE SUPPRESSION SYSTEM OR A SIGNAL FROM THE FIRE ALARM, THE SOLENOID VALVE SHALL CLOSE.

3 KITCHEN GAS SHUTOFF DETAIL
N.T.S.

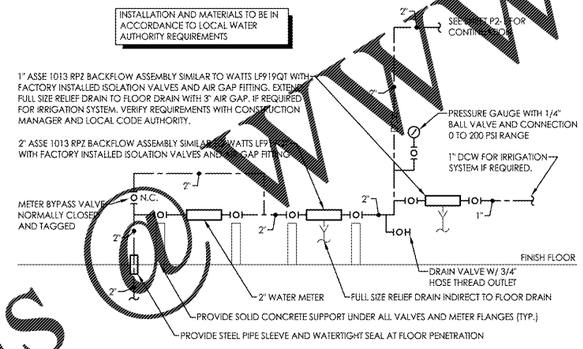


NOTE: ROUTE PIPE INCONSPICUOUSLY AND UNOBTRUSIVELY. HANG PIPE AS REQUIRED. DO NOT INSULATE INDIRECT DRAIN PIPE WHEN INSTALLED EXPOSED IN FOOD SERVICE FACILITY. REFER TO LOCAL CODES FOR FURTHER INFORMATION.

4 INDIRECT DRAIN DETAIL
N.T.S.



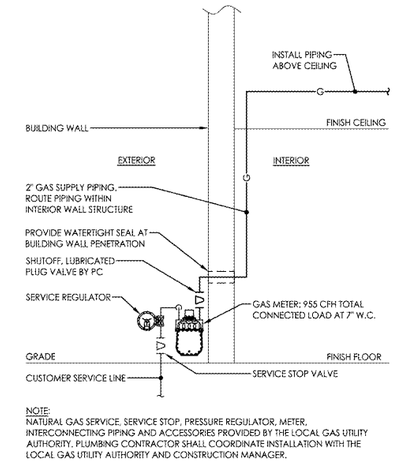
5 3 COMPARTMENT SINK DETAIL
N.T.S.



WATER SERVICE NOTES:

1. WATER SERVICE ENTRANCE MATERIALS, INSTALLATION, AND ALL COMPONENTS (INCLUDING BUT NOT LIMITED TO METERS AND BACKFLOW PREVENTERS) TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL WATER AUTHORITY, VERIFIED IN ADVANCE OF ANY WORK.
2. ALL REDUCED PRESSURE ZONE PRINCIPLE BACKFLOW PREVENTERS TO BE COMPLETE APPROVED ASSEMBLIES INCLUDING BUT NOT LIMITED TO TEST COCKS AND AIR GAP FITTINGS AT VENT/DRAIN CONNECTION POINT. ASSEMBLIES TO BE AS LISTED IN ASSE 1013, APPROVED BY THE LOCAL BACKFLOW PREVENTION AUTHORITY.
3. PROVIDE FLOOR AND WALL SUPPORT ASSEMBLIES AS REQUIRED TO SECURE AND SUPPORT ITEMS INDICATED AT STRUCTURE. PIPE STANDS EQUAL TO GRINNELL FIG. 62, WALL BRACKETS EQUAL TO GRINNELL FIG. 199.

6 WATER SERVICE ENTRANCE
N.T.S.



NOTE:
NATURAL GAS SERVICE, SERVICE STOP, PRESSURE REGULATOR, METER, INTERCONNECTING PIPING AND ACCESSORIES PROVIDED BY THE LOCAL GAS UTILITY AUTHORITY. PLUMBING CONTRACTOR SHALL COORDINATE INSTALLATION WITH THE LOCAL GAS UTILITY AUTHORITY AND CONSTRUCTION MANAGER.

7 GAS SERVICE RISER DETAIL
N.T.S.

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OWNER REVIEW	AUG 7, 2019

DETAILS
PLUMBING

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