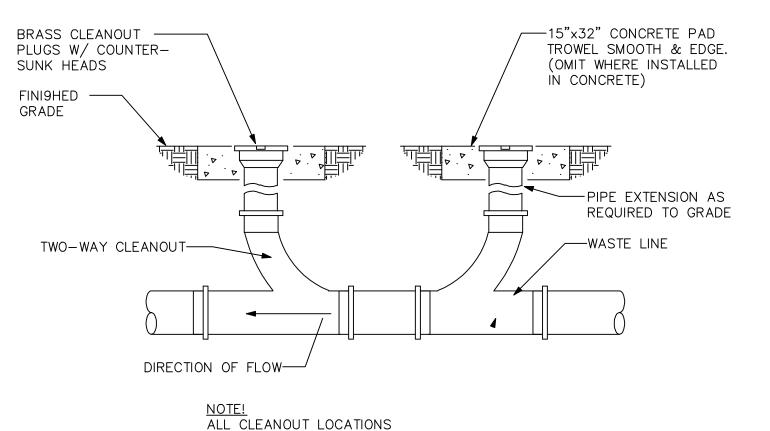
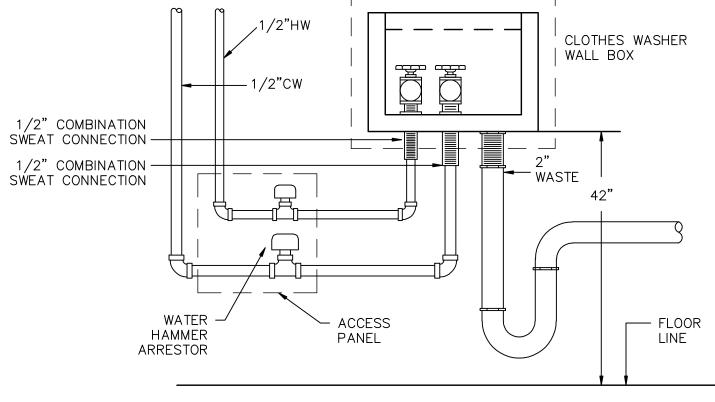


TURN FLASHING
ON 1"INTO VENT

SEE PLAN FOR ROOF CONST.

VENT SIZE.





GAS METER CLEARANCES

NOT TO SCALE

| | | | |

VENT THRU ROOF

NOT TO SCALE

NOT TO SCALE

2-WAY SURFACE CLEANOUT

SHALL BE VERIFIED WITH ARCH.

PRIOR TO INSTALLATION.

D

NOT TO SCALE

NOT TO SCALE

CLOTHES WASHER DBOX DETAIL

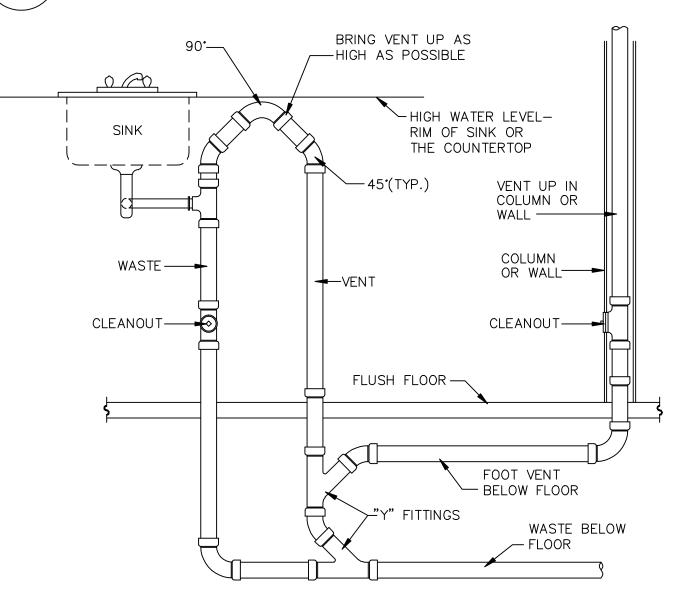
NOT TO SCALE

NOT TO SCALE

Contractor must verify all dimensions at project before proceeding with this work.

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NOTE:
INSULATED UNDERGROUND
PIPING WITH 1/2" CLOSED
CELL RUBBER OR PLASTIC
FOAM INSULATION

SHUT-OFF VALVE

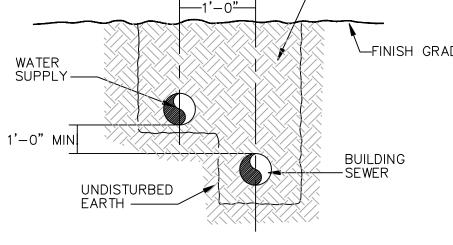
SCH. 40 PVC PIPE CAP WITH
HOLES DRILLED FOR PIPES

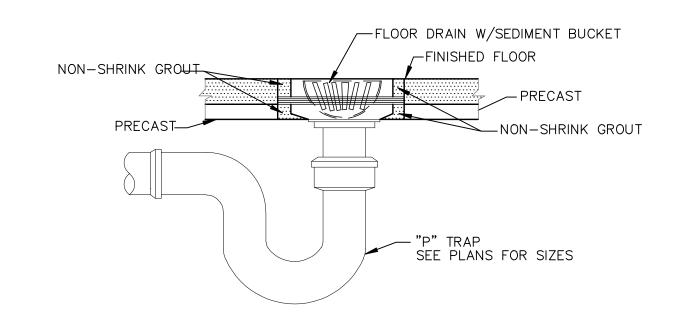
SCH. 40 PVC PIPE SLEEVE

SEALANT (TYP.)

HW & CW, TYPE "K" SOFT TUBING, WITH NO JOINTS
BELOW GROUND (TYPICAL)

COMPACTED
BACKFILL
FINISH GRADE



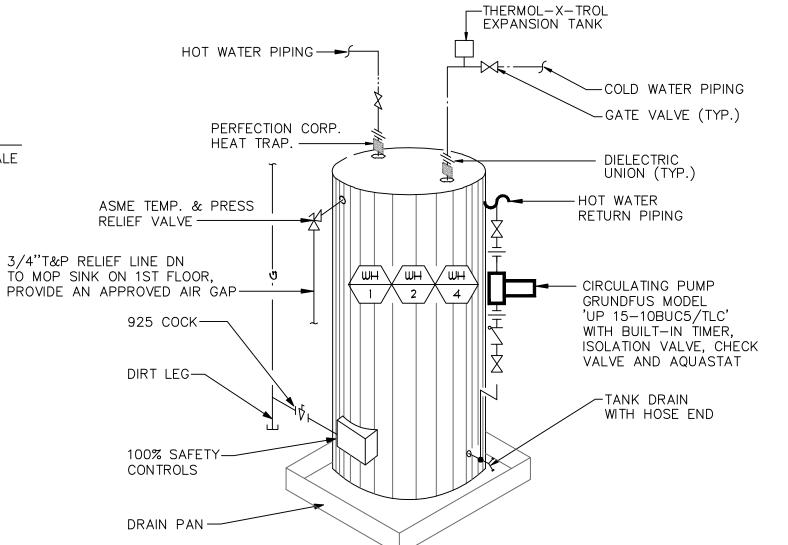


ISLAND VENTING DETAIL

F

UNDERGROUND TUBING TO ISLAND FIXTURES

G WATER & SEWER IN COMMON TRENCH

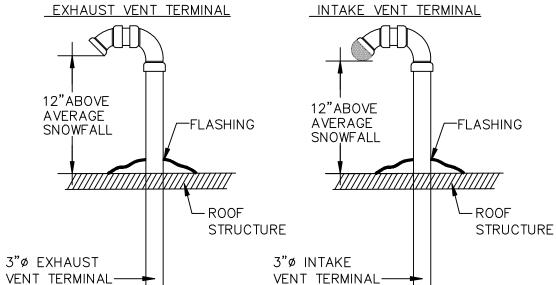


H FLOOR DRAIN DETAIL

THERMOL-X-TROL EXPANSION TANK HOT WATER PIPING → -COLD WATER PIPING -GATE VALVE (TYP.) PERFECTION CORP. HEAT TRAP. -ASME TEMP. & PRESS RELIEF VALVE -3/4"T&P RELIEF LINE DN WH 3 TO MOP SINK ON 1ST FLOOR, PROVIDE AN APPROVED AIR GAP-925 COCK-DIRT LEG--TANK DRAIN WITH HOSE END 100% SAFETY-CONTROLS DRAIN PAN-



E



NOTE: INTAKE VENT TERMINAL WALL OR VERTICAL VENT INSTALLATION ARE REQUIRED FOR DIRECT VENT UNITS

2. THE VERTICAL ROOF TERMINATIONS SHOULD BE SEALED WITH A PLUMBING ROOF BOOT OR EQUIVALENT FLASHING.

NOT TO SCALE

NOTES:

3. THE INTAKE VENT TERMINATION AND THE EXHAUST VENT TERMINATION MUST PENETRATE THE SAME SIDE OF ROOF.

EXHAUST AND INTAKE AIR VENTS

1. PROPER SUPPORT MUST BE PROVIDED FOR

ALL PIPE PROTRUDING THROUGH THE ROOF.

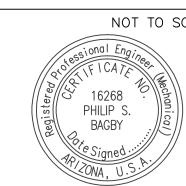
4. THE CENTER LINE OF THE INTAKE VENT TERMINATION AND THE CENTER LINE OF THE EXHAUST VENT TERMINATION MUST BE NO CLOSER THAN 24".

5. THE INTAKE VENT TERMINATION AND THE EXHAUST VENT TERMINATION MUST BE ORIENTED FACING DOWNWARD AND SAME DIRECTION.

J____

GAS WATER HEATER
W/RICIRCULATING PUMP DETAIL

GAS WATER HEATER
W/NO RICIRCULATING PUMP DETAIL
NOT TO SCALE



POWER EXHAUST AND AIR INTAKE VENT DETAIL

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DATE

GAS_PLUMBING FLOOR_PLAN