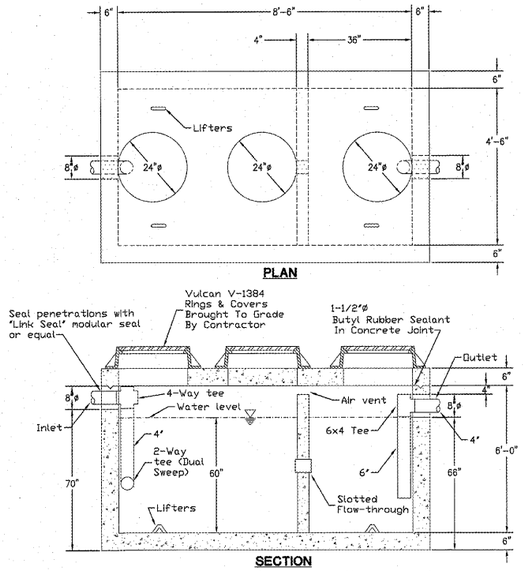
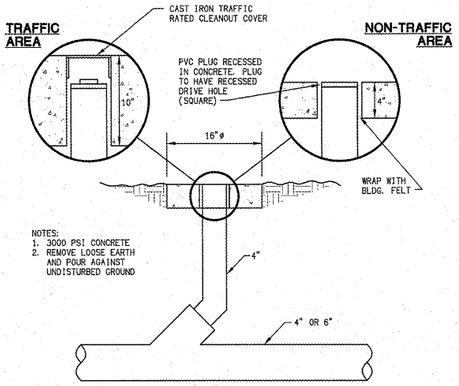


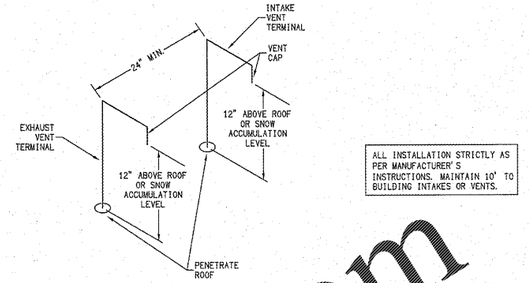
G P0.1 1500 GAL. GREASE INTERCEPTOR

NO SCALE — BY PLUMBING CONTRACTOR



H P0.1 EXTERIOR CLEANOUT

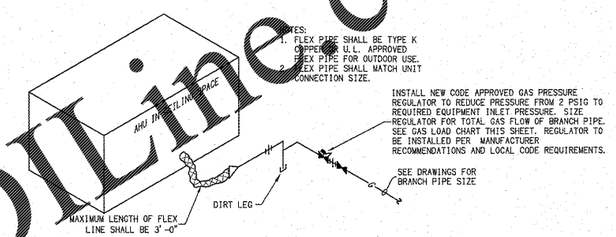
NO SCALE



ALL INSTALLATION STRICTLY AS PER MANUFACTURER'S INSTRUCTIONS. MAINTAIN 10' TO BUILDING INTAKES OR VENTS.

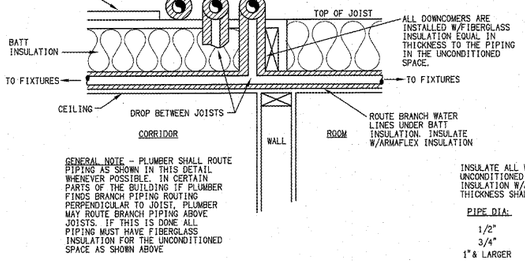
C P0.1 VERTICAL EXHAUST/INTAKE VENT ROOF TERMINATION

NO SCALE



J P0.1 GAS PIPING AT AHU

NO SCALE

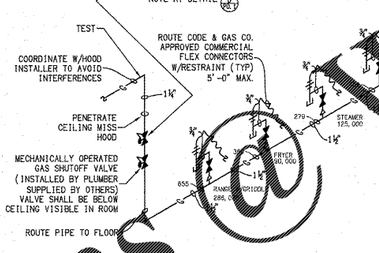


INSULATE ALL WATER PIPING IN THE UNCONDITIONED SPACE W/ FIBERGLASS INSULATION W/JACKET. INSULATION THICKNESS SHALL BE AS FOLLOWS:

PIPE DIA.	INSUL. THICKNESS
1/2"	1"
3/4"	1"
1" & LARGER	1-1/2"

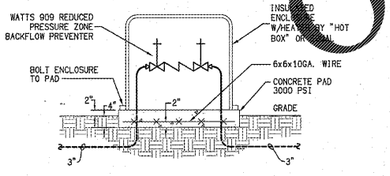
I P0.1 WATER PIPE ABOVE CORRIDORS

NO SCALE — INSTALLATION DETAIL



F P0.1 GAS METER DETAIL

NO SCALE

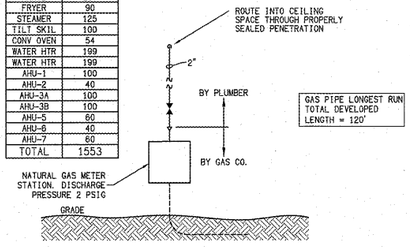


E P0.1 BACKFLOW PREVENTER

NO SCALE — WITH ENCLOSURE

ALL GAS PRESSURE REDUCING VALVES SHALL BE INSTALLED STRICTLY AS PER MANUFACTURER'S INSTRUCTIONS AND THE INSTRUCTIONS OF THE GAS USER BEING SERVED. IN PARTICULAR THE PHENOMENON OF TRAPPING GAS ON THE DOWNSTREAM SIDE OF THE VALVE AT UNIT SHUTDOWN (WHICH CAN CAUSE A HIGH DOWNSTREAM PRESSURE) MUST BE AVOIDED. THIS CAN BE DONE BY USING A PRESSURE REDUCING VALVE SPECIFICALLY DESIGNED TO AVOID THIS SITUATION OR PROVIDING ENOUGH DOWNSTREAM PIPING BETWEEN EQUIPMENT AND PRV TO AVOID THIS SITUATION

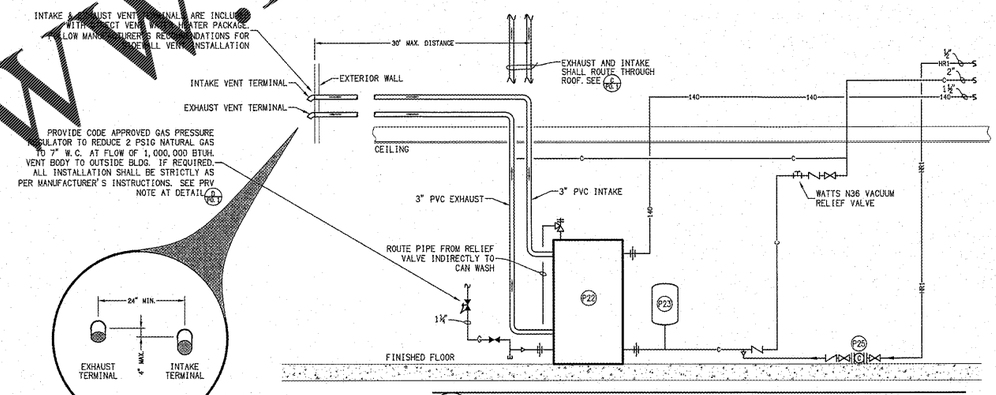
GAS LOADS	
USER	MBH
RANGE	286
FRYER	90
STEAMER	125
TILT SKIL	100
CONV OVEN	54
WATER HTR	199
WATER HTR	199
AHU-1	100
AHU-2	40
AHU-3A	100
AHU-3B	100
AHU-5	60
AHU-6	40
AHU-7	60
TOTAL	1553



GAS PIPE LONGEST RUN TOTAL DEVELOPED LENGTH = 120'

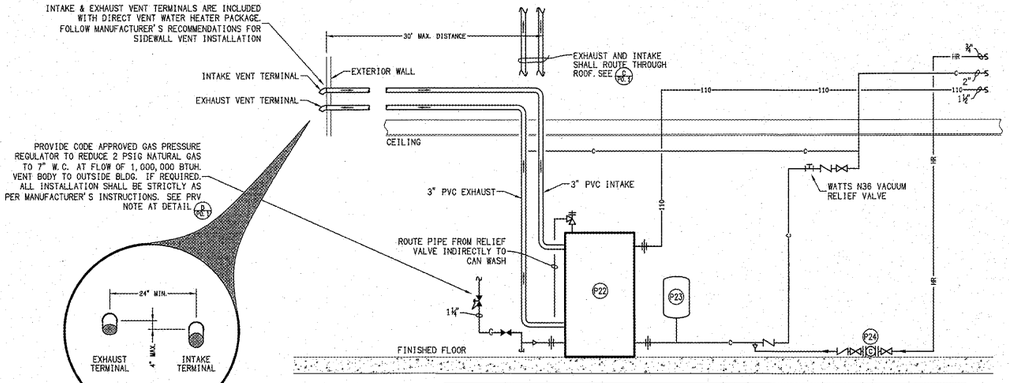
D P0.1 GAS METER DETAIL

NO SCALE



B P0.1 PIPING AT WATER HEATER - 140 DEG.

NO SCALE — KITCHEN



A P0.1 PIPING AT WATER HEATER - 110 DEG.

NO SCALE — GENERAL USE

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PruittHealth

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ALTERATION & ADDITION TO:
PruittHealth Savannah
12825 WHITE BLUFF ROAD
SAVANNAH, GA 31419

Project Reference Numbers
Architect's Project No. 180017

Drawn By :

REVISIONS

DATES	
PHASE	ISSUED
PERMIT SET	05/22/19

PLUMBING DETAILS

SHEET NUMBER

P0.1