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REVISIONS		
No.	Date	Description

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7/31/18

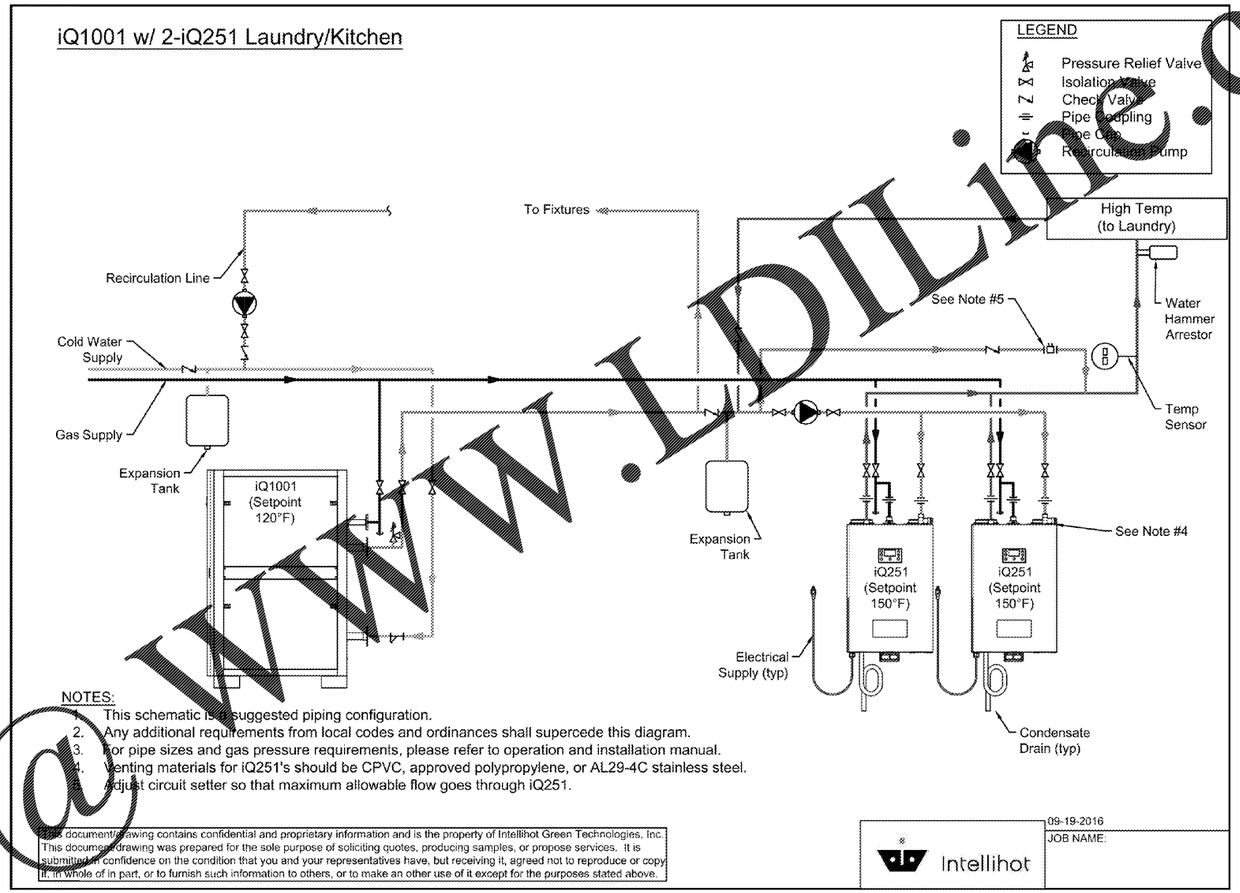
GREASE INTERCEPTOR CALCULATIONS

FIXTURE	QUANTITY	NUMBER OF COMPARTMENTS	LENGTH, IN	WIDTH, IN	DEPTH, IN	DRAINAGE LOAD, GPM	1 MINUTE DRAINAGE PERIOD, GPM	2 MINUTE DRAINAGE PERIOD, GPM
3 COMPARTMENT SINK	1	3	20	16	14	44	44	22
2 COMPARTMENT SINK	0	2						
1 COMPARTMENT SINK	0	1						
MOP SINK	0					0		
FLOOR DRAIN	1					0		
PRE-RINSE SPRAY	0					0.0		
DISHWASHER	1					8.0		
					TOTAL DRAINAGE LOAD, GPM		52	30

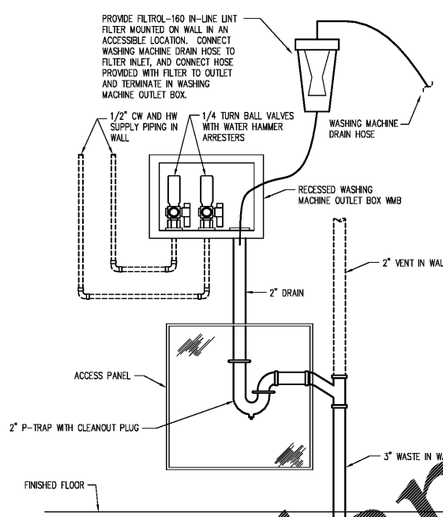
INTERCEPTOR IS SIZED FOR A 2 MINUTE DRAINAGE PERIOD PER PDI-G101 SECTION 8.5

INTERCEPTOR SIZE:	50 GPM

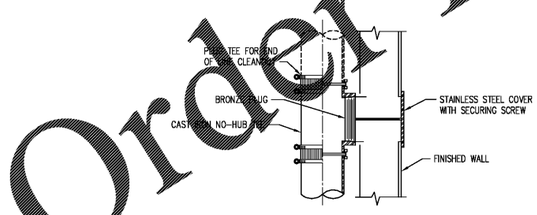
9 P0.03 **GREASE INTERCEPTOR CALCULATIONS**
NOT TO SCALE — PER 2017 FBC – PLUMBING SECTION 1003.3.4



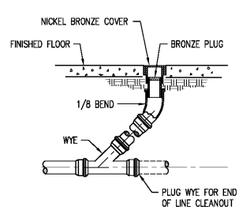
1 P0.03 **WATER HEATER DETAIL**
NOT TO SCALE



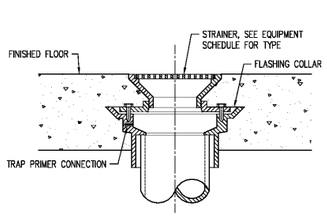
2 P0.03 **WASHING MACHINE OUTLET BOX DETAIL**
NOT TO SCALE



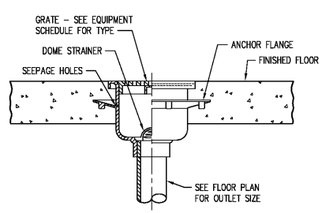
4 P0.03 **WALL CLEANOUT DETAIL**
NOT TO SCALE



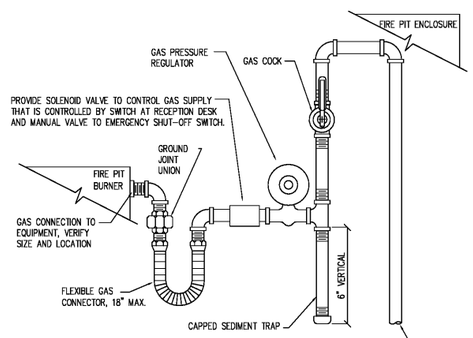
5 P0.03 **FLOOR CLEANOUT DETAIL**
NOT TO SCALE



6 P0.03 **FLOOR DRAIN DETAIL**
NOT TO SCALE



7 P0.03 **FLOOR SINK DETAIL**
NOT TO SCALE



8 P0.03 **FIRE PIT CONNECTION**
NOT TO SCALE

KEY PLAN

VTM Hotels, LLC

Home2Suites

2630 Wilde Lake Blvd.
Pensacola, FL 32526

Drawing Title
PLUMBING DETAILS

Phase
Construction Documents

Project No.	17-101
Prepared by	JDH
Checked by	CED
Date	July 31, 2018

Sheet No. P003

Home2Suites

Review

Order Plans @ WWW.LDILine.com