ALLIED CONSULTING ENGINEERS
2905-D Queen City Dr.
Charlotte, NC 28208
P: (704) 399-3943
www.allied-engineers.com
ALLIED #18102

MISHRA ARCHITECTURE PLLC
680 South Creek Dr. Charlotte, NC 28277
Ph:(704) 625-6588 Fax:(704) 919-5822
Email: info@mishraarch.com
WEB: www.mishraarch.com

CIVIL:
Choctaw Engineering, Inc.
112 Truxton Avenue
Fort Walton Beach, FL 32547
Phone: (850) 862-6211
Fax: (850) 863-8059
Email: msiner@choctaweng.com

STRUCTURAL:
Whisonant Engineering Services, LLC
122 Nut Tree Court
Lexington, SC 29074
Phone: (803) 957-4008
Email: bill@weslex.com

MEP:
Allied Consulting Engineers
2905-D Queen City Drive
Charlotte, NC 28208
Phone: (704) 399-3943
Email: dbelk@allied-engineers.com

REVISIONS		
No.	Date	Description

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7/31/18

KEY PLAN

VTM Hotels, LLC

Home2Suites

2630 Wilde Lake Blvd.
Pensacola, FL 32526

Drawing Title
LEVEL 1 - PLUMBING WASTE AND VENT AND FUEL GAS SUPPLY

Phase
Construction Documents

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

Sheet No.
P100

Home2Suites

Review

PROPOSED GAS METER LOCATION. COORDINATE GAS SERVICE WITH LOCAL GAS COMPANY. TOTAL CONNECTED LOAD = 2993 MBH, SYSTEM DEVELOPED LENGTH = 300'. PIPING IS SIZED BASED ON A SYSTEM PRESSURE OF 2 PSI WITH A 1 PSI PRESSURE DROP PER 2017 FLFGC TABLE 402.4(5).

10"ST, 707 GPM, IE = 5.0' BFF SEE SITE UTILITY PLAN FOR CONTINUATION

3/4" GAS PIPING DOWN TO BELOW GRADE OUTSIDE OF BUILDING. ROUTE BELOW GRADE TO FIRE PIT.

CONNECT GAS PIPING TO FIRE PIT, 150 MBH, PROVIDE SOLENOID VALVE TO CONTROL GAS SUPPLY THAT IS CONTROLLED BY SWITCH AT RECEPTION DESK

CONNECT GAS PIPING TO GRILL, 100 MBH PROVIDE SOLENOID VALVE TO CONTROL GAS SUPPLY THAT IS CONTROLLED BY SWITCH AT RECEPTION DESK

SP-1 IN BACKWASH PIT ROUTE DISCHARGE TO SPILL INDIRECTLY OVER 6"HD WITH A 6" AIR GAP.

6"S, IE = 5.5' BFF SEE SITE UTILITY PLAN FOR CONTINUATION

KEYED NOTES THIS SHEET

1. ROUTE CHAMPION MODEL UH-100B DISHWASHER WASTE TO FLOOR SINK UNDER THREE COMPARTMENT SINK. MAX DRAIN FLOW IS 15 GPM.
2. SEE 2/P003 FOR ADDITIONAL WORK

1/P100 LEVEL 1 - PLUMBING WASTE AND VENT AND FUEL GAS SUPPLY
SCALE: 1/8" = 1'-0"

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