



**REVISIONS**

REVISIONS	DESCRIPTION	DATE
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**ANSUL GAS VALVE:**

THE ANSUL GAS VALVE IS PROVIDED BY CAPTIVEAIRE SYSTEMS. CONTACT OUR OFFICE WITH THE VALVE SIZE 3 DAYS IN ADVANCE OF WHEN IT IS NEEDED ON SITE.

FOR QUESTIONS CALL THE CAPTIVEAIRE SOUTHERN CALIFORNIA OFFICE

3002 DDW AVENUE, SUITE 410  
TUSTIN, CA 92780  
TEL: 714-957-1500 EMAIL: REG86@CAPTIVEAIRE.COM

**REVISIONS:**

REVISIONS:	DESCRIPTION	DATE
Δ	SOLUTION F.2	09.30.21

**ISSUE DATE:**

ISSUE DATE:	DESCRIPTION	DATE
	ISSUE FOR PERMIT	01-29-21
	ISSUE FOR BID	04-30-21
	ISSUE FOR BID 2	11-02-21
	ISSUE FOR BID (DT)	02-04-22

**RESponsibilities of Electrician**

1. WIRE 120V FROM MAIN PANEL TO CONTROL PANEL
2. WIRE LIGHT FIXTURES BETWEEN HOOD(S) & BACK TO CONTROL PANEL
3. WIRE TEMPERATURE SENSOR(S) FROM EXHAUST COLLARS TO CONTROL PANEL
4. MOUNT & WIRE ROOM SENSOR TO CONTROL PANEL
5. WIRE FAN POWER FROM MAIN PANEL THROUGH CONTROL PANEL TO FAN(S)
6. WIRE SHUNT COIL TO CONTROL PANEL
7. WIRE GAS VALVE (IF APPLICABLE) TO CONTROL PANEL (120V FROM CONTROL PANEL)

**ADDITIONAL RESPONSIBILITIES IF APPLICABLE**

1. IF MULTIPLE FIRE SYSTEMS ON SINGLE CONTROL PANEL, THE FOLLOWING MUST OCCUR
  - A. ANSUL AUTOMAN MICROSWITCHES TO BE WIRED IN SERIES BACK TO CONTROL PANEL
  - B. ANSUL CATRIDGE MICROSWITCHES TO BE WIRED IN SERIES BACK TO CONTROL PANEL

**RESponsibilities of Alarm Contractor**

1. WIRE ANSUL ALARM MICROSWITCH TO BUILDING ALARM PANEL

**WALL MOUNTED UTILITY CABINET MOUNTED BY HOOD INSTALLER**

- A** ANSUL R-102 WET CHEMICAL FIRE SUPPRESSION SYSTEM
- B** FACTORY PREWIRED CONDUIT FROM FIRE SYSTEM MICRO-SWITCH TO SUPPLY FAN SHUT-DOWN RELAY
- EP** PREWIRED ELECTRICAL PANEL WITH FAN STARTERS/OVERLOADS AND SUPPLY FAN SHUT-DOWN RELAY.

**\*TERMINAL BLOCK WIRING DETAILS CAN BE FOUND ON ELECTRICAL WIRING DIAGRAMS\***

**DATE:** 1/26/2022

**DWG.#:** 5294505

**DRAWN BY:** AH-86

**SCALE:** 3/4" = 1'-0"

**MASTER DRAWING**

**SHEET NO.** 3

Panda Express - Newport News VA (08164) - rev1

6104 Jefferson Ave,

Newport News, VA, 23605

**PANDA EXPRESS**

CHINESE KITCHEN

PANDA EXPRESS, INC.  
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Rosemead, California  
91770

Telephone: 626.799.9898  
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**DRAWN BY:** AE

PANDA PROJECT #: D8164  
PANDA STORE #: -  
ARCH PROJECT #: 261-321

**MPW**

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**FOR INFORMATION ONLY**

**PANDA EXPRESS**

TRUE WARM & WELCOME  
JEFFERSON AVE. & MORRIS DR.  
NEWPORT NEWS, VA 23605

**M-402**

HOOD DETAIL PLAN

TRUE WARM & WELCOME 2300 R6

ISSUE FOR PERMIT 11-02-21