

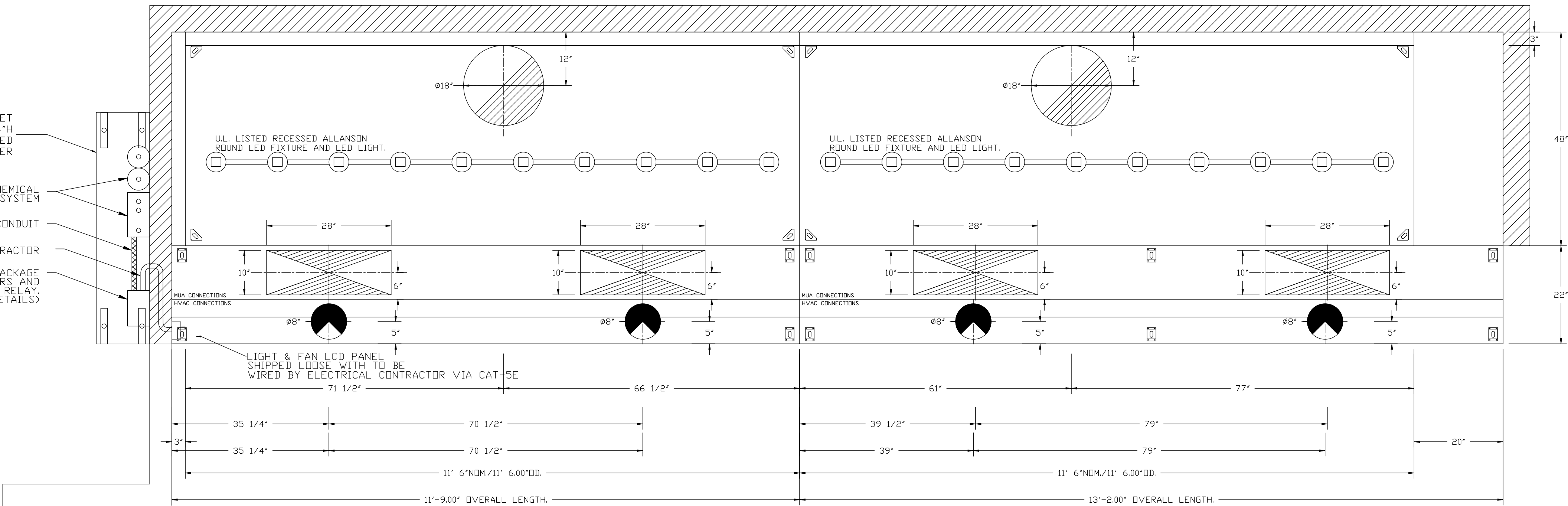
WALL MOUNTED UTILITY CABINET
DIMS 54"LX12"WX24"H
TO BE FIELD INSTALLED
BY HOOD INSTALLER

ANSUL R-102 WET CHEMICAL
FIRE SUPPRESSION SYSTEM

FACTORY PREWIRED CONDUIT

FIELD WIRED BY ELECTRICAL CONTRACTOR

PREWIRED ELECTRICAL PACKAGE
WITH FAN STARTERS AND
SUPPLY FAN SHUT-DOWN RELAY.
(SEE ELECTRICAL DRAWINGS FOR DETAILS)



PLAN VIEW - HOOD #1
11' 6.00" LONG 4824ND-2-ACPSP-F

ACPSP SHIPS LOOSE FOR FIELD INSTALLATION

PLAN VIEW - HOOD #2
11' 6.00" LONG 4824ND-2-ACPSP-F

ACPSP SHIPS LOOSE FOR FIELD INSTALLATION

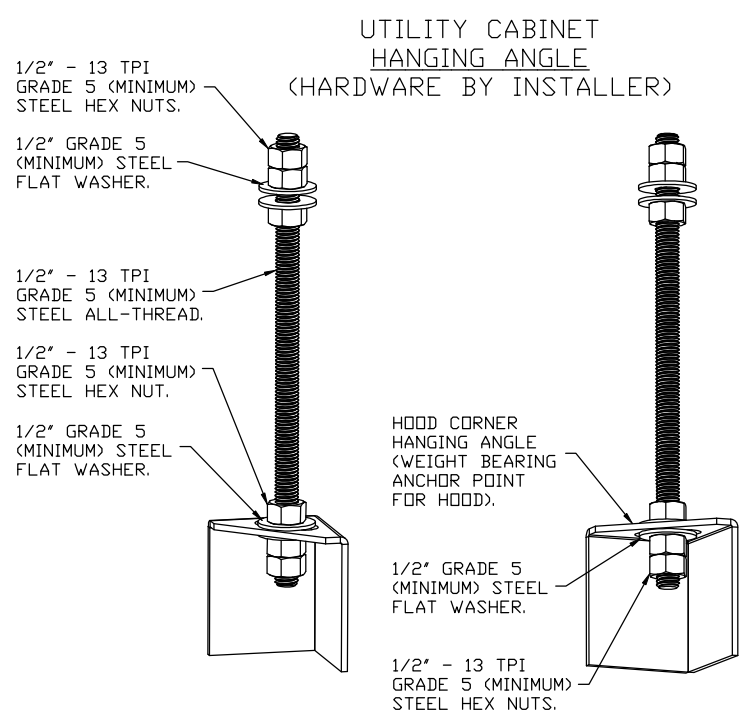
TYPE I HOODS DEPICTED HERE SHALL BE INSTALLED WITH A CLEARANCE TO COMBUSTIBLES OF NOT LESS THAN 18 INCHES PER IMC 2012 SECTION 507.9. CLEARANCE SHALL NOT BE REQUIRED FROM GYPSUM WALLBOARD OR 1/2 INCH OR THICKER CEMENTITIOUS WALLBOARD ATTACHED TO NONCOMBUSTIBLE STRUCTURES PROVIDED THAT A SMOOTH, CLEANABLE, NONABSORBENT AND NONCOMBUSTIBLE MATERIAL IS INSTALLED BETWEEN THE HOOD AND THE GYPSUM OR CEMENTITIOUS WALLBOARD OVER AN AREA EXTENDING NOT LESS THAN 18" IN ALL DIRECTIONS FROM THE HOOD.

TYPE I HOODS DEPICTED HERE SHALL BE INSTALLED WITH MINIMUM 6 INCHES OF HORIZONTAL OVERHANG FROM THE TOP HORIZONTAL SURFACE OF COOKING APPLIANCES IN ACCORDANCE WITH IMC 2012 SECTION 507.12. HOOD SHALL BE PERMITTED TO BE FLUSH WITH THE OUTER EDGE OF THE COOKING SURFACE WHERE THE HOOD IS CLOSED TO THE APPLIANCE SIDE BY A NONCOMBUSTIBLE WALL OR PANEL.

BALANCE OF AIR VOLUME EXHAUSTED FROM HOODS THAT IS NOT MADE UP BY MAKEUP AIR DELIVERED THROUGH SUPPLY PLENUMS MUST BE PROVIDED THROUGH RTUS OR OTHER MEANS IN ACCORDANCE WITH IMC 2012 SECTION 508.1

WALL-MOUNT UTILITY CABINET ASSEMBLY INSTRUCTIONS

HANGING ANGLE MUST BE SUPPORTED WITH 1/2" - 13 TPI GRADE 5 (MINIMUM) ALL-THREAD, SANDWICH HANGING ANGLES AND CEILING ANCHOR POINTS WITH 1/2" - 13 TPI GRADE 5 (MINIMUM) STEEL FLAT WASHERS AND 1/2" - 13 TPI GRADE 5 (MINIMUM) HEX NUTS AS SHOWN. MUST USE DOUBLED HEX NUT CONFIGURATION BENEATH UTILITY CABINET HANGING ANGLES AND ABOVE CEILING ANCHORS. MAINTAIN 1/4" OF EXPOSED THREADS BENEATH BOTTOM HEX NUT. TORQUE ALL HEX NUTS TO 57 FT-LBS.



CAPTIVE-AIRE HOODS ARE
BUILT IN COMPLIANCE WITH
UL 710 AND NFPA 96
AND ARE RECOGNIZED BY ONE
OR MORE OF THE FOLLOWING:

ETL SANITATION LISTED

ETL LISTED
FILE# 102900319PRT-001

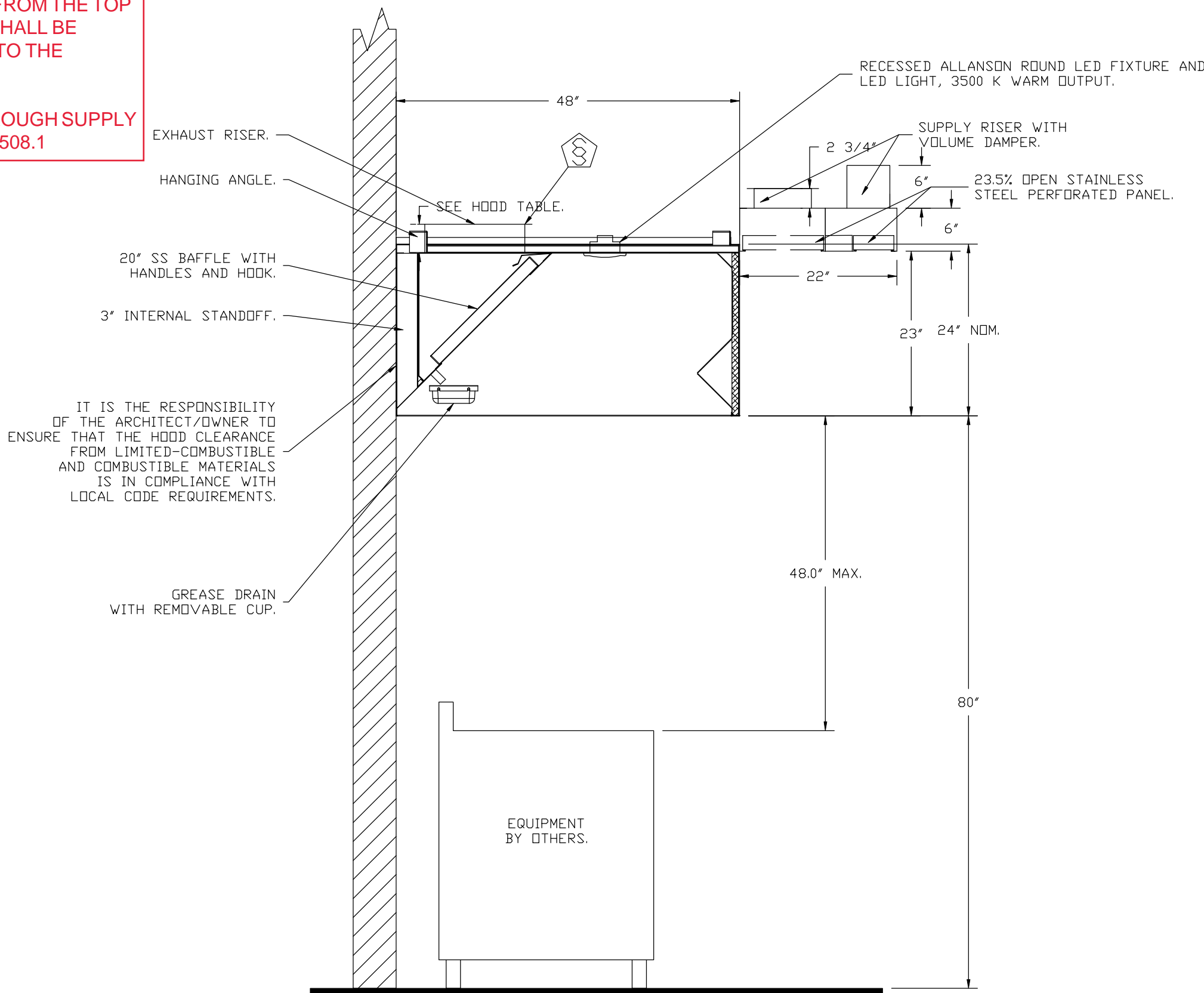
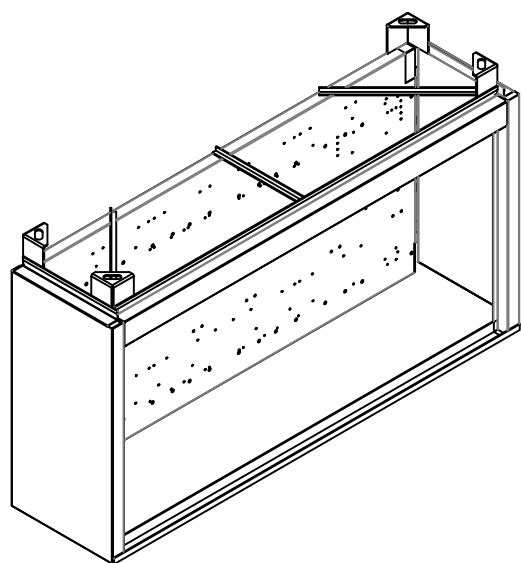
NOTE: UNLESS OTHERWISE STATED, PANDA
RESTAURANT GROUP SHALL PROVIDE ALL
EQUIPMENT ON THE FOLLOWING CAPTIVEAIRE
SHEETS, INCLUDING: HOODS, FIRE SYTEM,
EXHAUST FANS, SUPPLY FAN, BATHROOM FAN
AND ELECTRICAL INTERLOCK PACKAGE

DOUBLE WALL DUCT BY MECHANICAL
PLEASE USE CONTACT BELOW FOR PRICING

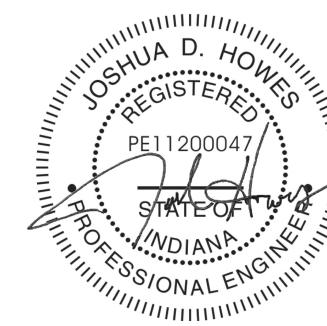
ANSUL GAS VALVE:

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



SECTION VIEW - MODEL 4824ND-2-ACPSP-F
HOOD - #1



REVISIONS

DESCRIPTION	DATE:

Southern California Office

3002 Dow Ave., Suite 410, Tustin, CA 92780
PHONE: (714) 957-1500 FAX: (919) 227-5975 EMAIL: reg86@captiveaire.com

Panda Express - Westfield IN (D8060)

390 W Spring Mill Pointe Dr,
Westfield, IN, 46074

DATE: 5/21/2021

DWG.#:
4848007

DRAWN BY: AH-86

SCALE:
NO SCALE

MASTER DRAWING

SHEET NO.

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