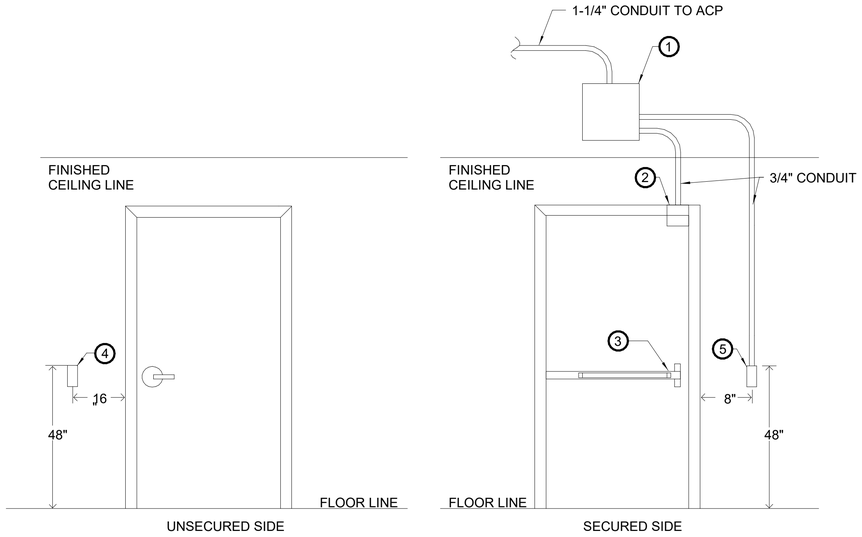
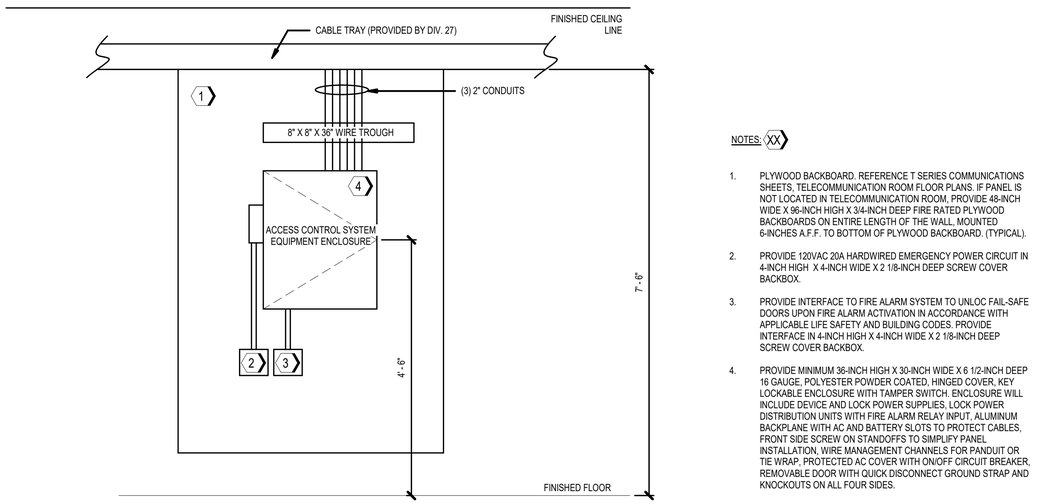


1. JUNCTION BOX
2. DOOR POSITION SWITCH (PROVIDED BY DIV.8)
3. 24VDC ELECTRIFIED LOCKING HARDWARE (PROVIDED BY DIV.8)
4. HID RP40 CARD READER
5. SINGLE GANG BOX

C1 SINGLE DOOR WITH KEYPAD

SCALE NTS



NOTES: 〈XX〉

1. PLYWOOD BACKBOARD. REFERENCE T SERIES COMMUNICATIONS SHEETS, TELECOMMUNICATION ROOM FLOOR PLANS. IF PANEL IS NOT LOCATED IN TELECOMMUNICATION ROOM, PROVIDE 48-INCH WIDE X 96-INCH HIGH X 3/4-INCH DEEP FIRE RATED PLYWOOD BACKBOARDS ON ENTIRE LENGTH OF THE WALL, MOUNTED 6-INCHES A.F.F. TO BOTTOM OF PLYWOOD BACKBOARD. (TYPICAL).
2. PROVIDE 120VAC 20A HARDWIRED EMERGENCY POWER CIRCUIT IN 4-INCH HIGH X 4-INCH WIDE X 2 1/8-INCH DEEP SCREW COVER BACKBOX.
3. PROVIDE INTERFACE TO FIRE ALARM SYSTEM TO UNLOC FAIL-SAFE DOORS UPON FIRE ALARM ACTIVATION IN ACCORDANCE WITH APPLICABLE LIFE SAFETY AND BUILDING CODES. PROVIDE INTERFACE IN 4-INCH HIGH X 4-INCH WIDE X 2 1/8-INCH DEEP SCREW COVER BACKBOX.
4. PROVIDE MINIMUM 36-INCH HIGH X 30-INCH WIDE X 6 1/2-INCH DEEP 16 GAUGE, POLYESTER POWDER COATED, HINGED COVER, KEY LOCKABLE ENCLOSURE WITH TAMPER SWITCH. ENCLOSURE WILL INCLUDE DEVICE AND LOCK POWER SUPPLIES, LOCK POWER DISTRIBUTION UNITS WITH FIRE ALARM RELAY INPUT, ALUMINUM BACKPLANE WITH AC AND BATTERY SLOTS TO PROTECT CABLES, FRONT SIDE SCREW ON STANDOFFS TO SIMPLIFY PANEL INSTALLATION, WIRE MANAGEMENT CHANNELS FOR PANDUIT OR TIE WRAP, PROTECTED AC COVER WITH ON/OFF CIRCUIT BREAKER, REMOVABLE DOOR WITH QUICK DISCONNECT GROUND STRAP AND KNOCKOUTS ON ALL FOUR SIDES.

A1 TYPICAL ACP ENCLOSURE ELEVATION

SCALE NOT TO SCALE

NO.	DSGN	DATE	DR	CHK	APVD	BY	APVD	MT
0	LTV	09/18/2024	ND	MAH	BP			

100% ISSUED FOR CONSTRUCTION - EXPANSION

REVISION

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Entity Jacobs Engineering Group Inc.
License Type Engineering
License # 176
Exp Date 12/31/2024

09/18/2024

BOARD CERTIFIED
MICHAEL GROSENHEIDER
ASIS INTERNATIONAL
NO. 10,119
PHYSICAL SECURITY PROFESSIONAL

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Control-Room-2
Camden OSD
Calhoun County, Arkansas
Aerojet Rocketdyne

Jacobs NABHOLZ

SECURITY
INSTALLATION DETAILS

SHEET NO
TY501

SCALE	As indicated
DATE	09/18/2024
PROJ	D3754502
DWG	CMDN-OSD_Control-Room-2_TY501

PLOT DATE/TIME: 9/16/2024 12:08:33 PM

9/16/2024 12:08:33 PM TY501
Autodesk Docs://US_D3754500_FED_Aerojet Rocketdyne/D3754500_CMDN_OSD_Control-Room-2_TCOM-SEC.rvt