DISTRICT OF COLUMBIA DEPARTMENT OF BEHAVIORAL HEALTH
CONTRACTS AND PROCUREMENT SERVICES
64 NEW YORK AVEUNE, NE 2ND FLOOR, WASHINGTON, DC 20002
TELEPHONE NUMBER: (202) 671-3171; FAX NUMBER: (202) 671-3395

June 29, 2016

INVITATION FOR BID (IFB)
INTEGRATED SECURITY SURVEILLANCE MONITORING SYSTEM
RM-16-IFB-077-BY0-TYM
AMENDMENT NUMBER 002

TO ALL PROSPECTIVE BIDDERS:
THE ABOVE REFERENCED SOLICIATION HAS BEEN AMENDED TO REFLECT THE FOLLOWING:

Question No.	RFP Section	Question
1		Please see the attached As-Built Drawings for the Integrated Security Surveillance Monitoring System project at Saint Elizabeths Hospital
2		**The Submission Date for this Invitation for Bid is extended and is hereby amended to reflect the following:** **The Submission Date has been changed from "No Later Than 2:00 P.M. local time on Tuesday, July 5, 2016" to Proposals shall be submitted "No Later Than 2:00 P.M. local time on Tuesday, July 12, 2016."**

ALL OTHER TERMS AND CONDITIONS OF THE REQUEST FOR BID REMAIN UNCHANGED.

Only one copy of this Amendment is being sent to prospective Bidders. Bidders shall sign below and attach a signed copy of this Amendment to each Bid to be submitted to the place specified for receipt of Bid. Bids shall be mailed or delivered in accordance with the instructions provided in the original IFB.

This signed Amendment must be included with your submission in response to this IFB.

Failure to acknowledge receipt of Amendment No.: 002 for Solicitation Number **RM-16-IFB-077-BY0-TYM** may be cause for rejection of any Bid submitted in response to the subject IFB.

George G. Lewis, CPPO
Chief Contracting Officer

Amendment No.: 002 is hereby acknowledged and is considered a part of the Bid for Solicitation Number **RM-16-IFB-077-BY0-TYM.**

Signature of Authorized Representative

Date

Title of Authorized Representative

Print or Type Name of Bidder

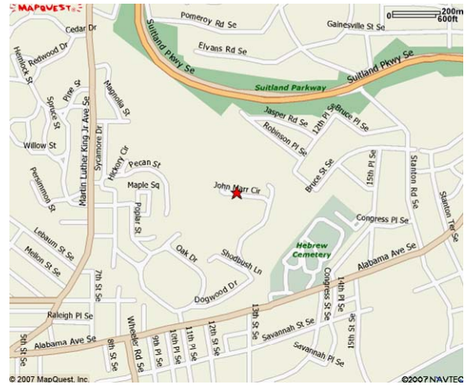
Saint Elizabeths Hospital

2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

Revision 5

Revision 06/26/09

TAC Job # YC06Y0002



Symbols

CP	Control Panel	ACP	Access Control Panel
PS	Power Supply	VMS	Video Matrix Switcher
WS	Workstation	KPD	IDS Keypad
IP	Interface Panel	KBD	CCTV Keyboard
INT	Intercom Substation	CPS	Camera Power Supply
M	Video Monitor	DVR	Digital Video Recorder
D	Duress Remote Pushbutton	ERB	Emergency Release Button
R	Remote Door Release Pushbutton	FOPP	Fiber Optic Patch Panel
	Card Reader	ICM	Intercom Master Station
	Biometric Access Device	IDS	Intrusion Detection System Controller
	Panic Button		Resistor
	Electronic Lock	C	Relay Coil
	Fixed Camera		N.C. Contact
	PTZ Dome Camera		N.O. Contact
	Camera w/Panner and Zoom Lens	MOV	Metal Oxide Varistor
	Motion Detector		Terminal Block
LR	Long Range Motion Detector		Circuit Breaker
	Glass Break Detector		Fuse
	Door Position Switch	AC DC	DC Power Supply
S	Security Strobe Light		Transformer
P	Personnel Duress Receiver		

Abbreviations

CR	Card Reader
DC	Door Contact (Door Position Switch)
DEL	Delayed Egress Locking Mechanism
EML	Electrified Mortise Lock
ESL	Electric Strike Lock
FACP	Fire Alarm Control Panel
GND	Earth Ground
HGR	Hand Geometry Reader
LAN	Local Area Network
MAG	Magnetic Lock
MUX	Multiplexer
NC	Normally Closed Contact
NCSerPar	Normally Closed Series Parallel
NO	Normally Open Contact
NOSerPar	Normally Open Series Parallel
PIR	Passive Infrared Detector
REX	Request to Exit
Rx	Receiver
Tx	Transmitter
UPS	Uninterrupted Power Supply
VCR	Video Cassette Recorder
VMD	Video Motion Detection
VRL	Vertical Rod Lock
WAN	Wide Area Network

Device Labeling

XX-YY
ZZ

Point Name

XX refers to the device type:

D- Access Control Door
DP- Duress Remote Pushbutton
C- Camera
GB- Glass Break Detector
MS- Motion Detector
R- Remote Door Release Pushbutton
AO- Analog Output

YY refers to the unique device number (per type)

Device Typical Reference

ZZ refers to the wiring and installation detail assoicated with the specific device type.

Cable Types

Type	Description	Applications	Installation	Manufacturer	Part No.
A1	24AWG - 4P	Ethernet, Data	Plenum, Indoor	Belden	1585A
B1	24AWG - 2P	LON Communication	Plenum, Indoor	Belden	89729
B2	24AWG - 2P	LON Communication	Non-Plenum, Indoor	Belden	9729
B3	22AWG -1P	Infinet Communication	Plenum, Indoor	Belden	89182
B4	22AWG -1P	Infinet Communication	Non-Plenum, Indoor	Belden	9182
C1	18AWG -6C	Access Readers, Discreet Wiring	Plenum, Indoor	Belden	6304FE
C2	18AWG -6C	Access Readers, Discreet Wiring	Non-Plenum, Indoor	Belden	5304FE
C3	18AWG -6C	Access Readers, Discreet Wiring	Non-Plenum, Outdoor	West Penn	AQC3186
D1	18AWG -4C	Audio, Discreet Wiring	Plenum, Indoor	Belden	6302FE
D2	18AWG -4C	Audio, Discreet Wiring	Non-Plenum, Indoor	Belden	5302FE
D3	18AWG -4C	Audio, Discreet Wiring	Non-Plenum, Outdoor	Belden	27326AS
E1	18AWG -2C	Audio, Discreet Wiring	Plenum, Indoor	Belden	6300FE
E2	18AWG -2C	Audio, Discreet Wiring	Non-Plenum, Indoor	Belden	5300FE
E3	18AWG -2C	Audio, Discreet Wiring	Non-Plenum, Outdoor	Belden	27325AS
F1	16AWG -2C	Low Voltage Power, Discreet Wiring	Plenum, Indoor	Belden	6200UE
F2	16AWG -2C	Low Voltage Power, Discreet Wiring	Non-Plenum, Indoor	Belden	5200UE
F3	16AWG -2C	Low Voltage Power, Discreet Wiring	Non-Plenum, Outdoor	Belden	27337A
G1	22AWG -1P	RS 485/422 Data, Audio	Plenum, Indoor	Belden	82761
G2	22AWG -1P	RS 485/422 Data, Audio	Non-Plenum, Indoor	Belden	8761
G3	18AWG -1P	RS 485/422 Data, Audio	Non-Plenum, Outdoor	Belden	1120A
G4	22AWG -2P	RS 485/422 Data, Audio	Plenum, Indoor	Belden	1269A
G5	22AWG -2P	RS 485/422 Data, Audio	Non-Plenum, Indoor	Belden	9184
G6	18AWG -2P	RS 485/422 Data, Audio	Non-Plenum, Outdoor	Belden	1063A
H1	20AWG -RG59/U	CCTV	Plenum, Indoor	Belden	643948
H2	20AWG -RG59/U	CCTV	Non-Plenum, Indoor	Belden	543945
H3	20AWG -RG59/U	CCTV	Non-Plenum, Outdoor	Belden	5439W5
H4	20AWG -RG59/U	CCTV	Plenum, Outdoor	Belden	88281
J1	18AWG -RG6/U	CCTV	Plenum, Indoor	Belden	633948
J2	18AWG -RG6U	CCTV	Non-Plenum, Indoor	Belden	533945
J3	18AWG -RG6/U	CCTV	Non-Plenum, Outdoor	Belden	5339W5
K1	22AWG-1P	Twisted pair video	Plenum, Indoor	Belden	82442
K2	18AWG -1P	Twisted pair video	Non-Plenum, Outdoor	Belden	9486
L	L1, L2, L3, L4	Access Control Door	Plenum, Indoor	Belden	658AFS
L1	22AWG -3P	Card Reader	Plenum, Indoor	Belden	6542FE
L2	22AWG -4C	Request to Exit	Plenum, Indoor	Belden	6500FE
L3	22AWG -2C	Door Contact	Plenum, Indoor	Belden	6502FE
L4	18AWG -4C	Lock	Plenum, Indoor	Belden	6302FE
M	M1, M2, M3, M4	Access Control Door	Non-Plenum, Indoor	Belden	558AFS
M1	22AWG -3P	Card Reader	Non-Plenum, Indoor	Belden	5542FE
M2	22AWG -4C	Request to Exit	Non-Plenum, Indoor	Belden	5500FE
M3	22AWG -2C	Door Contact	Non-Plenum, Indoor	Belden	5502FE
M4	18AWG -4C	Lock	Non-Plenum, Indoor	Belden	5302FE

Equivalent cable may be substituted

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Title

Drawing Number:

SEC-A01

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.A01.01

THIS SPACE IS RESERVED

Drawing List

SEC-A01	Title
SEC-A02	Table of Contents
SEC-B01	Security Device Layout First Floor Section 'A'
SEC-B02	Security Device Layout First Floor Section 'B'
SEC-B03	Security Device Layout First Floor Section 'C'
SEC-B04	Security Device Layout First Floor Section 'D'
SEC-B05	Security Device Layout First Floor Section 'E'
SEC-B06	Security Device Layout First Floor Section 'F'
SEC-B07	Security Device Layout First Floor Section 'G'
SEC-B08	Security Device Layout First Floor Section 'H'
SEC-B09	Security Device Layout First Floor Section 'J'
SEC-B10	Security Device Layout Second Floor Section 'A'
SEC-B11	Security Device Layout Second Floor Section 'B'
SEC-B12	Security Device Layout Second Floor Section 'C'
SEC-B13	Security Device Layout Second Floor Section 'D'
SEC-B14	Security Device Layout Second Floor Section 'F'
SEC-B15	Security Device Layout Second Floor Section 'G'
SEC-B16	Security Device Layout Second Floor Section 'H'
SEC-B17	Security Device Layout Second Floor Section 'J'
SEC-B18	Security Device Layout Penthouse Section 'C'
SEC-B19	Security Device Layout Penthouse Section 'D' and 'E'
SEC-B20	Security Device Layout Roof Section 'F' and 'J'
SEC-B21	Security Device Layout Roof Section 'G' and 'H'
SEC-B22	Security Device Layout Roof Section
SEC-B23	Security Device Layout Site Layout
*SEC-B24	TWIDS & PIDS Site Layout
*SEC-B25	Forensic Lobby Detail
SEC-C01	Access Control System Layout
SEC-C02	Personal Duress System Layout
SEC-C03	Taut Wire and Fiber Optic Perimeter Detection System Layout
SEC-F01	Fiber Optic Cable Schedule
SEC-G01	Security Equipment Rack Layout
*SEC-G02	Central Control Console Layout (Moved from SEC-G12)
SEC-G03	Security Panel Mounting Detail 01
SEC-G04	Security Panel Mounting Detail 02
SEC-G05	Security Panel Mounting Detail 03
SEC-G06	Security Panel Mounting Detail 04
SEC-G07	Security Panel Mounting Detail 05
SEC-G08	Security Panel Mounting Detail 06
SEC-G09	Security Panel Mounting Detail 07
SEC-G10	Security Panel Mounting Detail 08
SEC-G11	Security Panel Mounting Detail 09
SEC-G12	UPS Mounting Detail
SEC-H01	Interface Panel Layout and Wiring Detail
SEC-H02	Interface Panel Layout and Wiring Detail
SEC-I01	NetController CX01 Point List (1T2)
SEC-I02	NetController CX01 Termination (1T2)
SEC-I03	NetController CX02 Point List (1T2)
SEC-I04	NetController CX02 Termination (1T2)
SEC-I05	CX01 and CX02 Power Supply Panel Termination
SEC-I06	NetController CX03 Point List (1BT1)
SEC-I07	NetController CX03 Termination (1BT1)
SEC-I08	CX03 Power Supply Panel Termination
SEC-I09	NetController CX04 Point List (1AT1)
SEC-I10	NetController CX04 Point List (1AT1)
SEC-I11	NetController CX04 Termination (1AT1)
SEC-I12	CX04 Access Control Panel and Power Supply Panel Termination
SEC-I13	NetController CX05 Point List (190.26)
SEC-I14	NetController CX05 Termination (190.26)
SEC-I15	CX05 Power Supply Panel Termination
SEC-I16	NetController CX06 Point List (1T1)
SEC-I17	NetController CX06 Point List (1T1)
SEC-I18	NetController CX06 Termination (1T1)
SEC-I19	CX06 Access Control Panel and Power Supply Panel Termination
SEC-I20	NetController CX07 Point List (1CT1)
SEC-I21	NetController CX07 Point List (1CT1)
SEC-I22	NetController CX07 Termination (1CT1)
SEC-I23	CX07 Access Control Panel and Power Supply Panel Termination
SEC-I24	NetController CX08 Point List (2ET1)
SEC-I25	NetController CX08 Point List (2ET1)
SEC-I26	NetController CX08 Termination (2ET1)
SEC-I27	CX08 Power Supply Panel Termination
SEC-I28	NetController CX09 Point List (2ET1)
SEC-I29	NetController CX09 Termination (2ET1)
SEC-I30	CX09 Power Supply Panel Termination
SEC-I31	NetController CX10 Point List (2FT1)
SEC-I32	NetController CX10 Termination (2FT1)
SEC-I33	CX10 Power Supply Panel Termination
SEC-I34	NetController CX11 Point List (2GT1)
SEC-I35	NetController CX11 Termination (2GT1)
SEC-I36	CX11 Power Supply Panel Termination
SEC-I37	NetController CX12 Point List (1EL6)
SEC-I38	NetController CX12 Point List (1EL6)
SEC-I39	NetController CX12 Termination (1EL6)
SEC-I40	CX12 Power Supply Panel Termination
SEC-I41	NetController CX13 Point List (2T5)
SEC-I42	NetController CX13 Termination (2T5)
SEC-I43	CX13 Power Supply Panel Termination
SEC-I44	NetController CX14 Point List (2T1)
SEC-I45	NetController CX14 Termination (2T1)
SEC-I46	NetController CX15 Point List (2AT1)
SEC-I47	NetController CX15 Termination (2AT1)
SEC-I48	CX15 Power Supply Panel Termination
SEC-I49	NetController CX16 Point List (2BT1)
SEC-I50	NetController CX16 Termination (2BT1)
SEC-I51	NetController CX17 Point List (2T4)
SEC-I52	NetController CX17 Termination (2T4)
SEC-I53	CX17 Power Supply Panel Termination
SEC-I54	NetController CX18 Point List (2T6)
*SEC-I55	NetController CX18 Termination (2T6)
*SEC-I56	NetController CX19 Point List (2CT1)
*SEC-I57	NetController CX19 Termination (2CT1)
*SEC-I58	CX19 Power Supply Panel Termination
*SEC-I59	Fire Alarm Termination
SEC-K01	Intercom System Layout
SEC-K02	Intercom Point List VS-900 Exchange Mainframe #1
SEC-K03	Intercom Point List VS-900 Exchange Mainframe #2
SEC-K04	Intercom Point List VS-900 Exchange Mainframe #3
SEC-K05	Intercom Termination Detail
SEC-L01	Door Typical 01
SEC-L02	Door Typical 02
SEC-L03	Door Typical 03
SEC-L04	Door Typical 04
SEC-L05	Door Typical 05
SEC-L06	Door Typical 06
SEC-L07	Door Typical 07
SEC-L08	Door Typical 08
SEC-L09	Door Typical 09
SEC-L10	Door Typical 10
SEC-L11	Door Typical 11
SEC-L12	Door Typical 12
*SEC-L13	Door Typical 13
*SEC-L14	Forensic Lobby Mantrap Interlock Wiring Details
*SEC-L15	Forensic Lobby Mantrap Interlock Wiring Details
SEC-M01	Long Range Motion Detector Termination Detail
SEC-M02	Duress Pushbutton Layout and Termination Detail
SEC-M03	Personal Duress System Termination Detail
SEC-M04	Personal Duress System Flare Sensor Layout
SEC-M05	Personal Duress System Flare Sensor Layout
SEC-N01	Camera Point List 1 (C-01 To C-100)
SEC-N02	Camera Point List 2 (C-101 To C-199)
SEC-N03	Camera Point List 3 (C-200 To C-285)
SEC-N04	CCTV System Layout
SEC-N05	CCTV Power Supply Termination
SEC-N06	CCTV Load Calculation Schedule
*SEC-N07	Camera Pole Details
SEC-O01	Indoor Fixed Camera Typical
SEC-O02	Outdoor Fixed Camera Typical
SEC-O03	PTZ Camera Typical

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Table of Contents

Drawing Number:

SEC-A02

Drawing Size: D | Scale: None

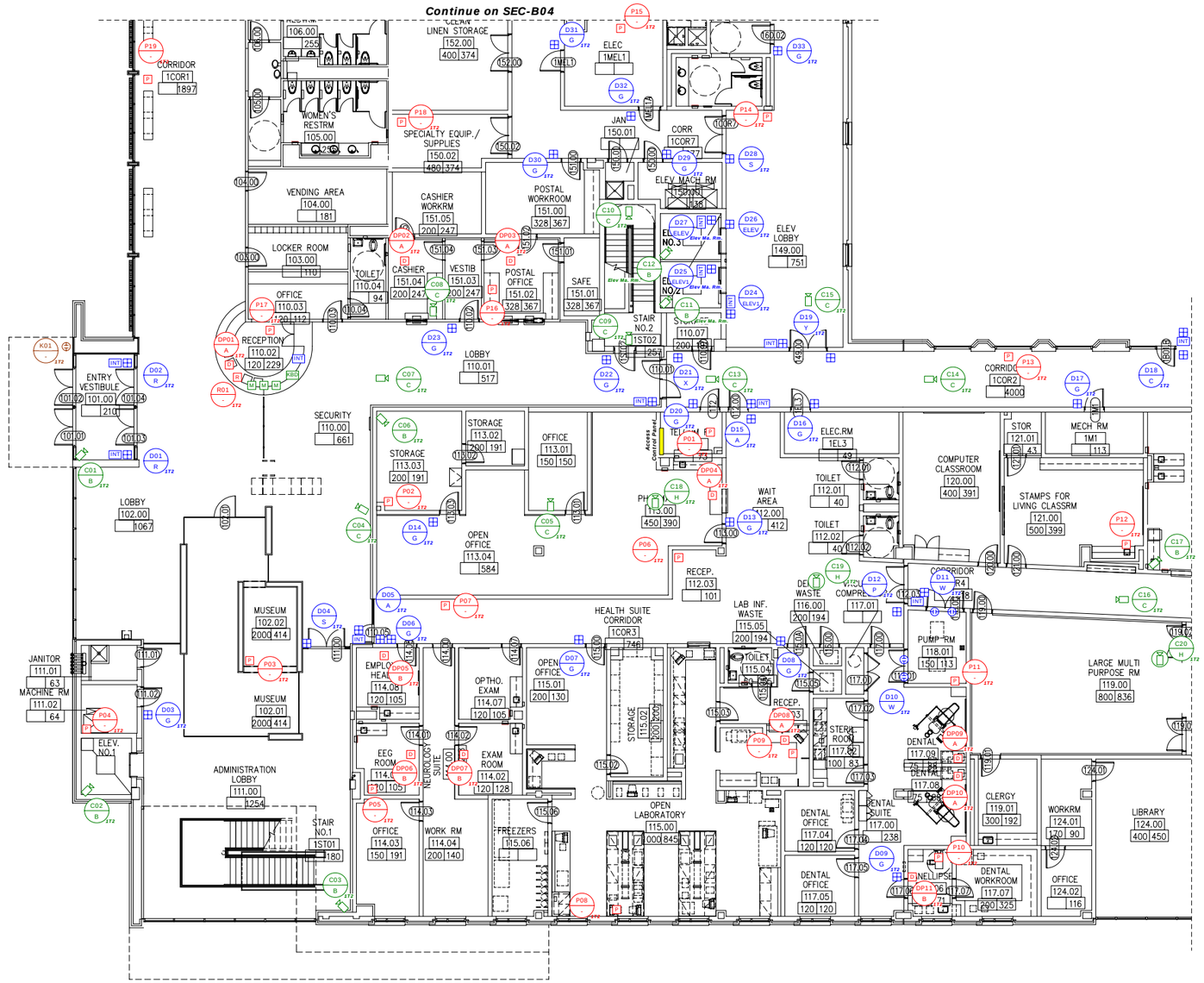
TAC File Name: 2320.4.025.002.A02.01

THIS SPACE IS RESERVED

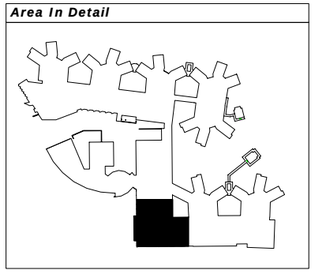
Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1



Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
First Floor Section 'A'

Drawing Number:

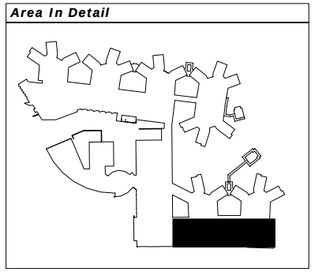
SEC-B01

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B01.01

THIS SPACE IS RESERVED

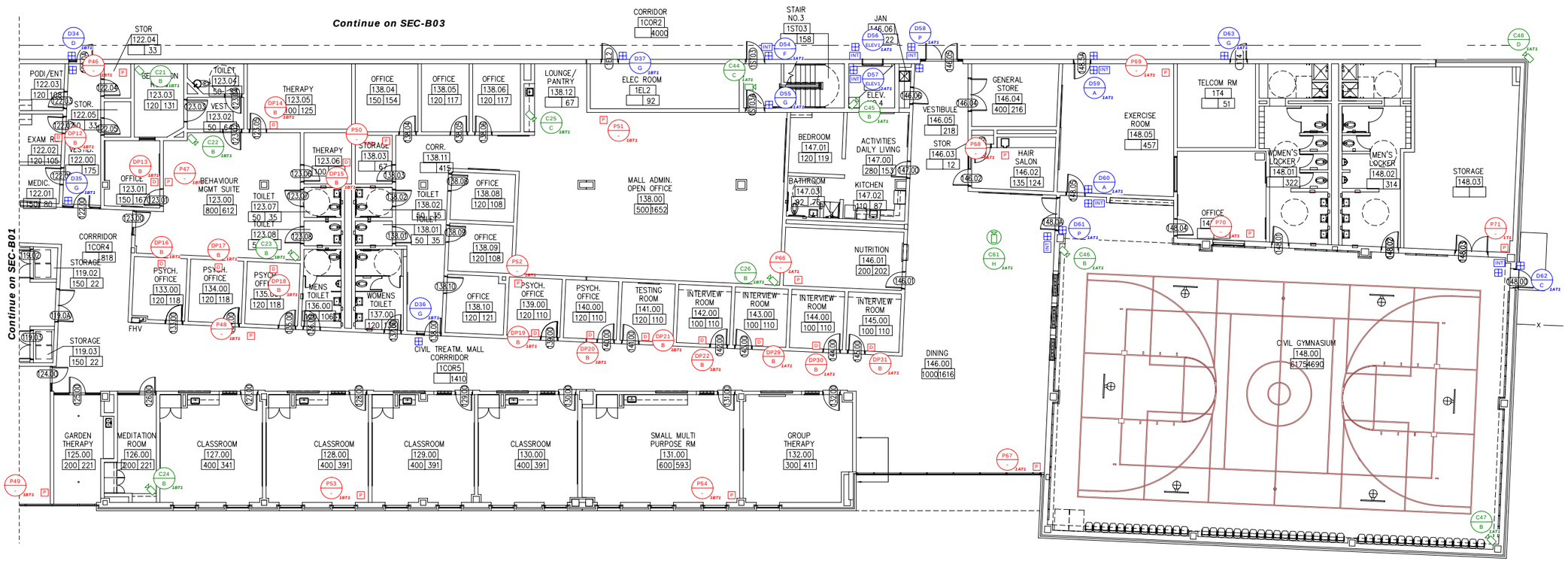
Area In Detail



Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
First Floor Section 'B'

Drawing Number:

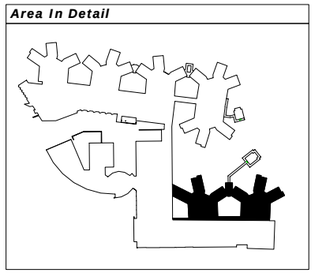
SEC-B02

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B02.01

THIS SPACE IS RESERVED

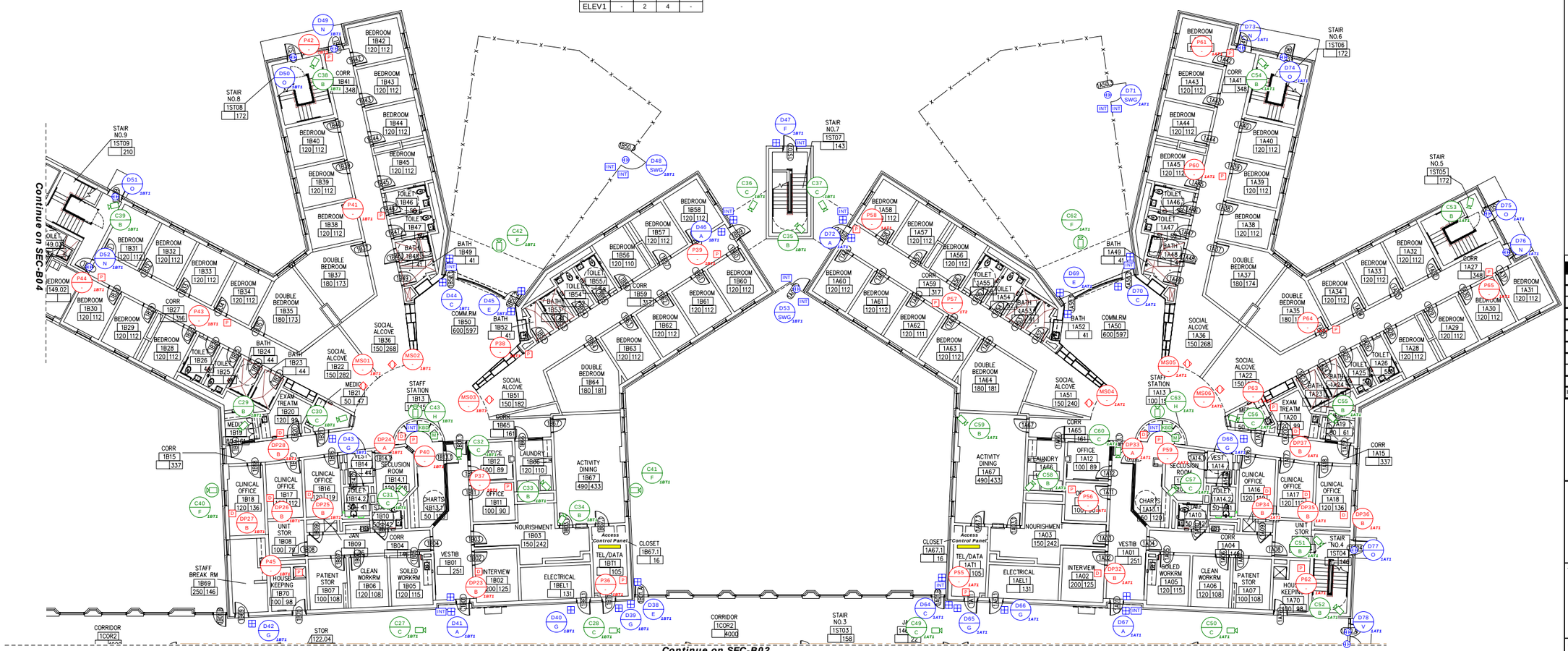
Area In Detail



Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout First Floor Section 'C'

Drawing Number:

SEC-B03

Drawing Size: D

Scale: None

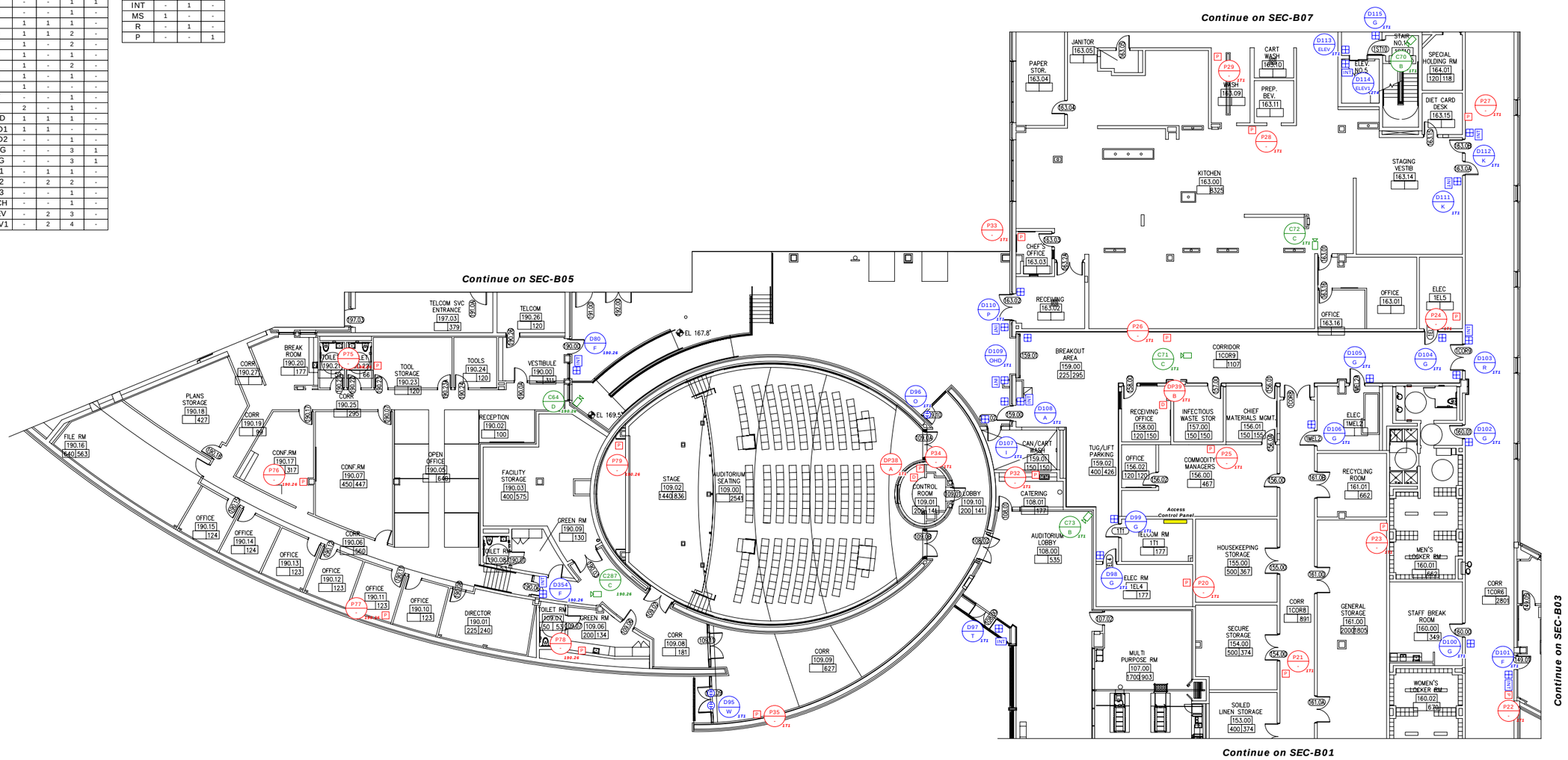
TAC File Name: 2320.4.025.002.B03.01

THIS SPACE IS RESERVED

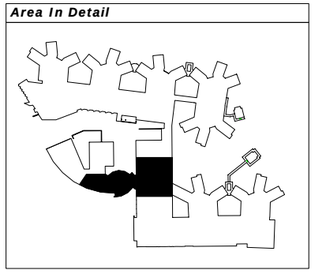
Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1



Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
First Floor Section 'D'

Drawing Number:

SEC-B04

Drawing Size: D | Scale: None

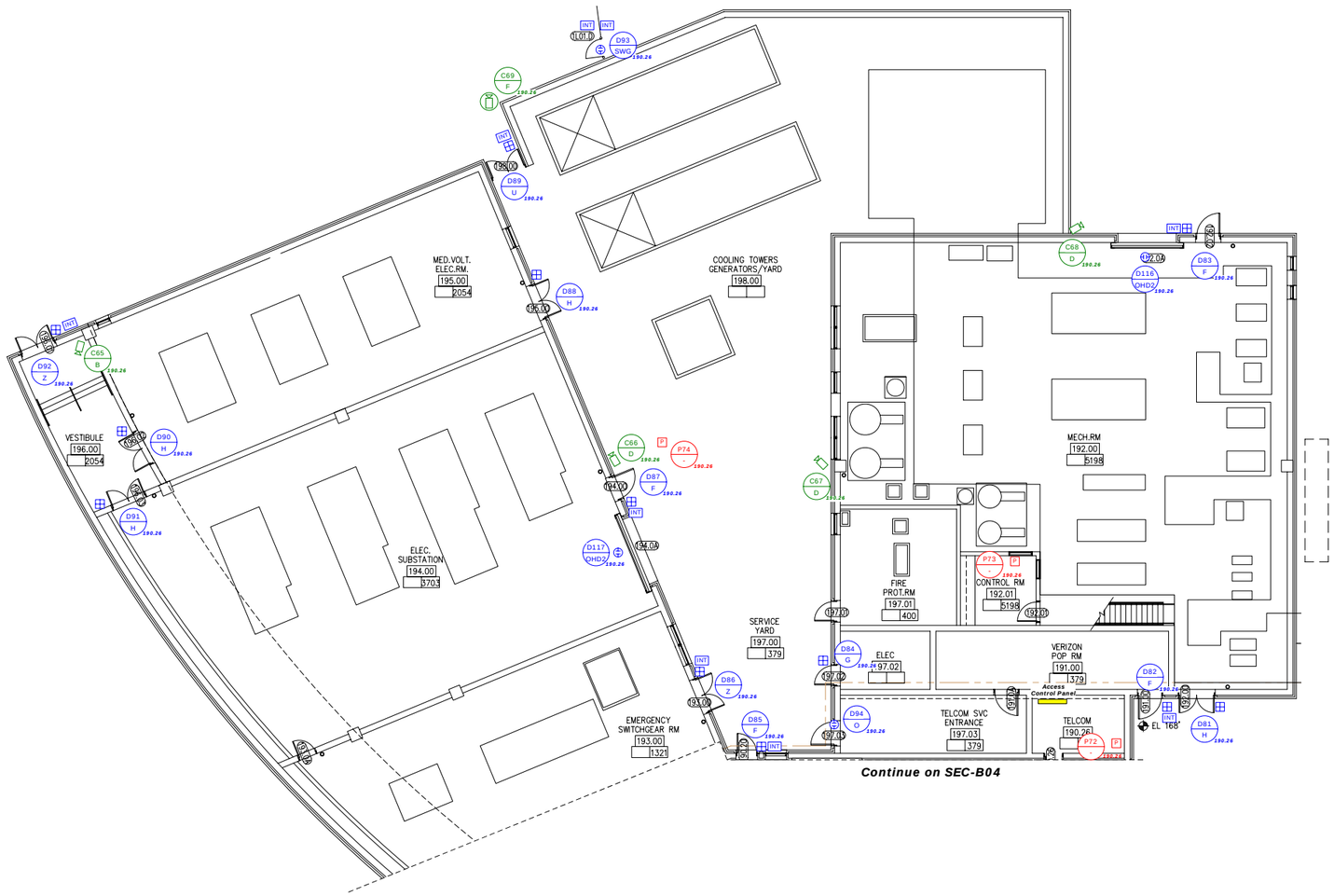
TAC File Name: 2320.4.025.002.B04.01

THIS SPACE IS RESERVED

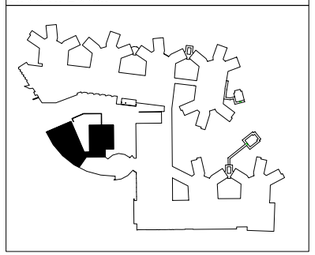
Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1



Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
First Floor Section 'E'

Drawing Number:

SEC-B05

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B05.01

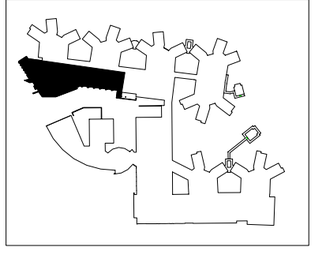
THIS SPACE IS RESERVED

Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
First Floor Section 'F'

Drawing Number:

SEC-B06

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B06.01

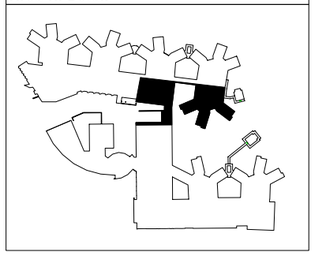
THIS SPACE IS RESERVED

Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
First Floor Section 'G'

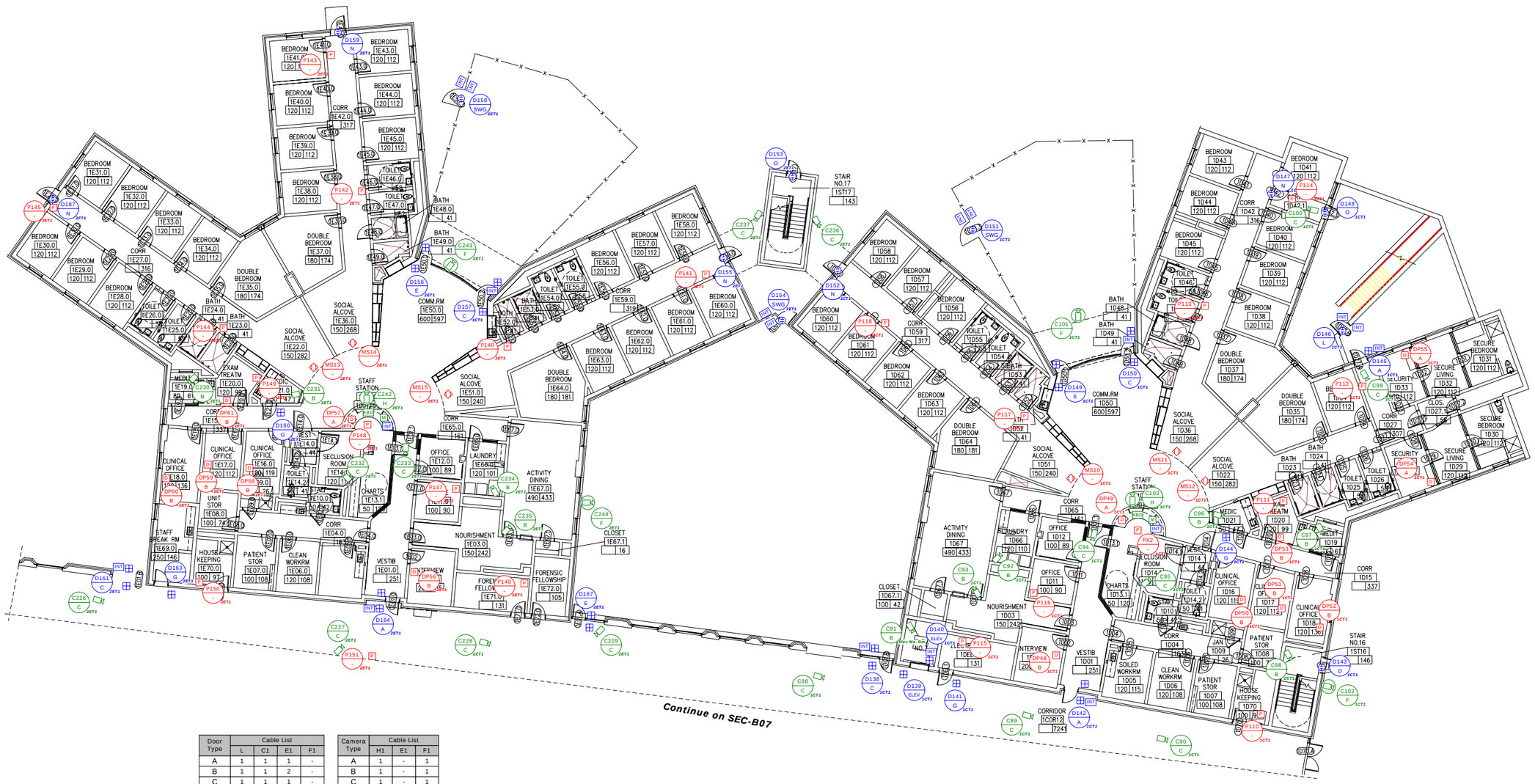
Drawing Number:

SEC-B07

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B07.02

THIS SPACE IS RESERVED



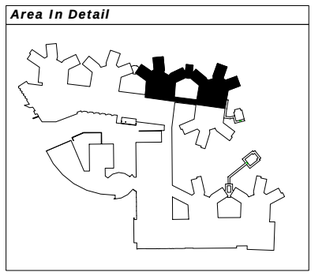
Notes & Comments:

Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Area In Detail



REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
First Floor Section 'H'

Drawing Number:

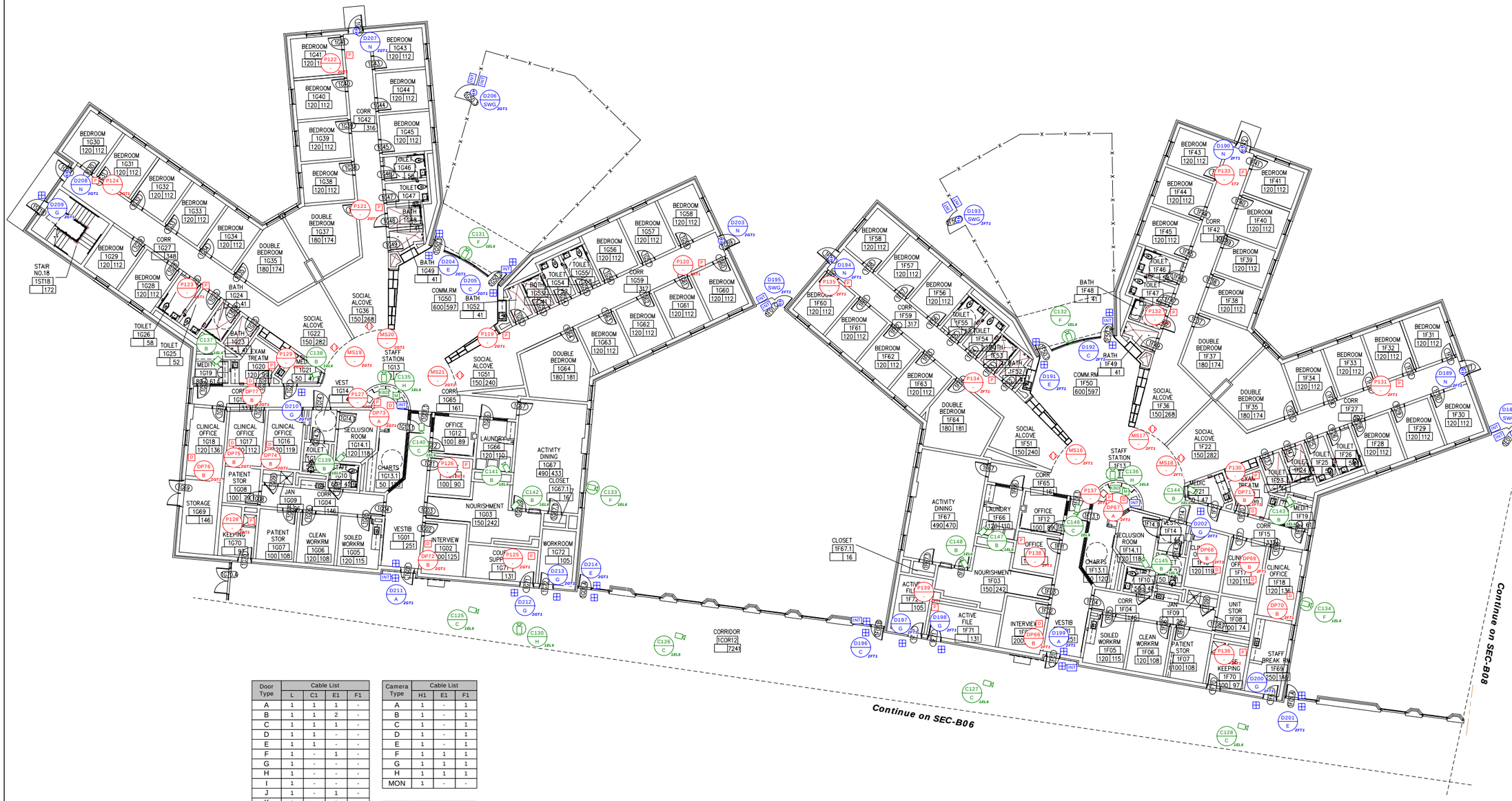
SEC-B08

Drawing Size: D

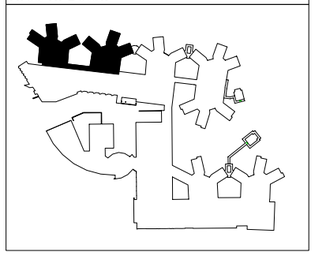
Scale: None

TAC File Name: 2320.4.025.002.B08.01

THIS SPACE IS RESERVED



Area In Detail



Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
First Floor Section 'J'

Drawing Number:

SEC-B09

Drawing Size: D | Scale: None

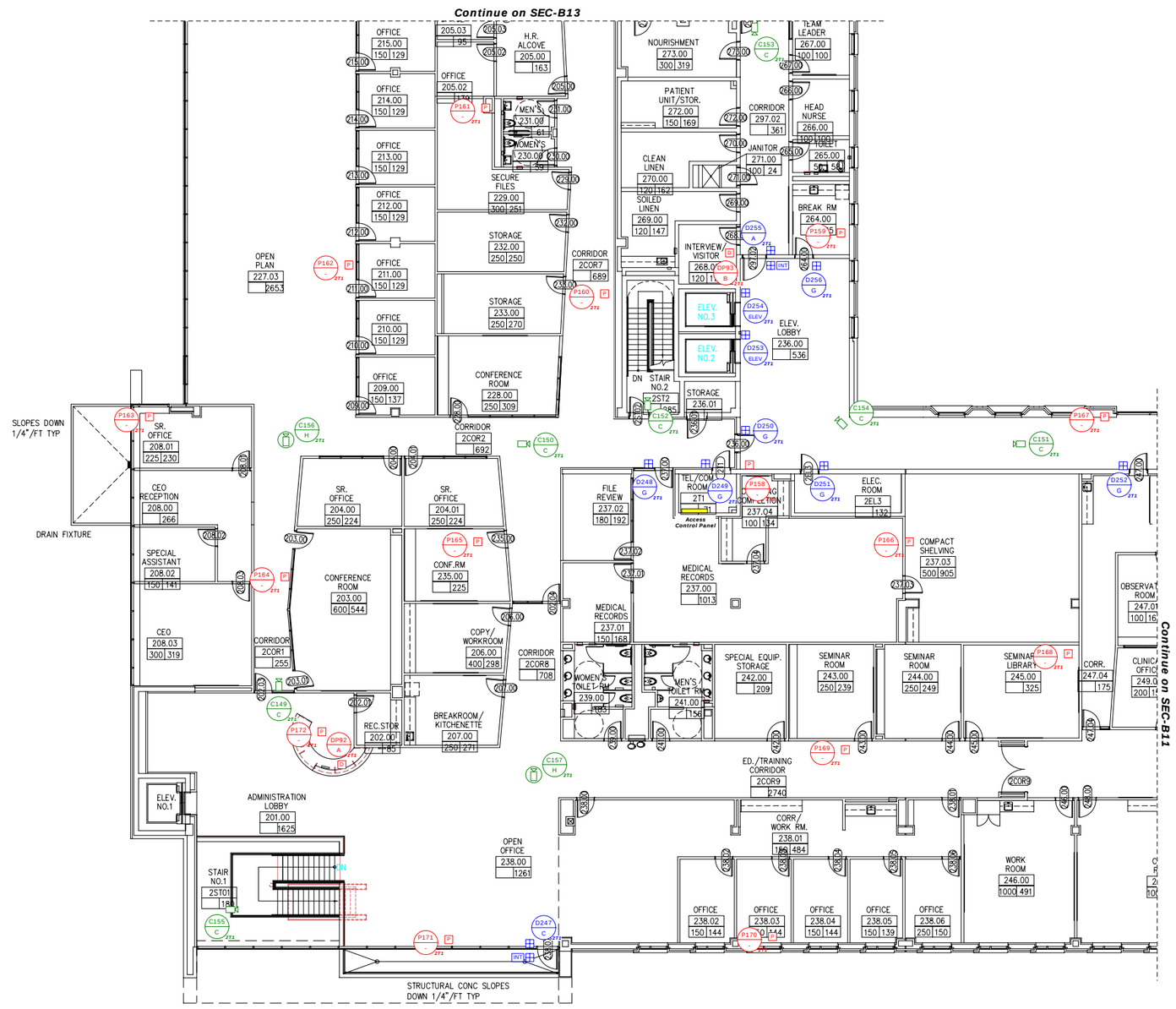
TAC File Name: 2320.4.025.002.B09.01

THIS SPACE IS RESERVED

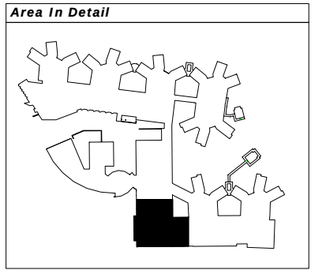
Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1



Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Second Floor Section 'A'

Drawing Number:

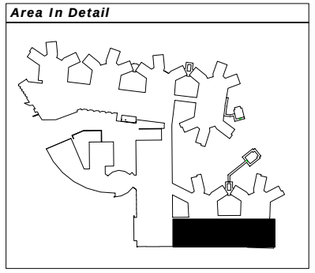
SEC-B10

Drawing Size: D
Scale: None

TAC File Name: 2320.4.025.002.B10.01

THIS SPACE IS RESERVED

Area In Detail



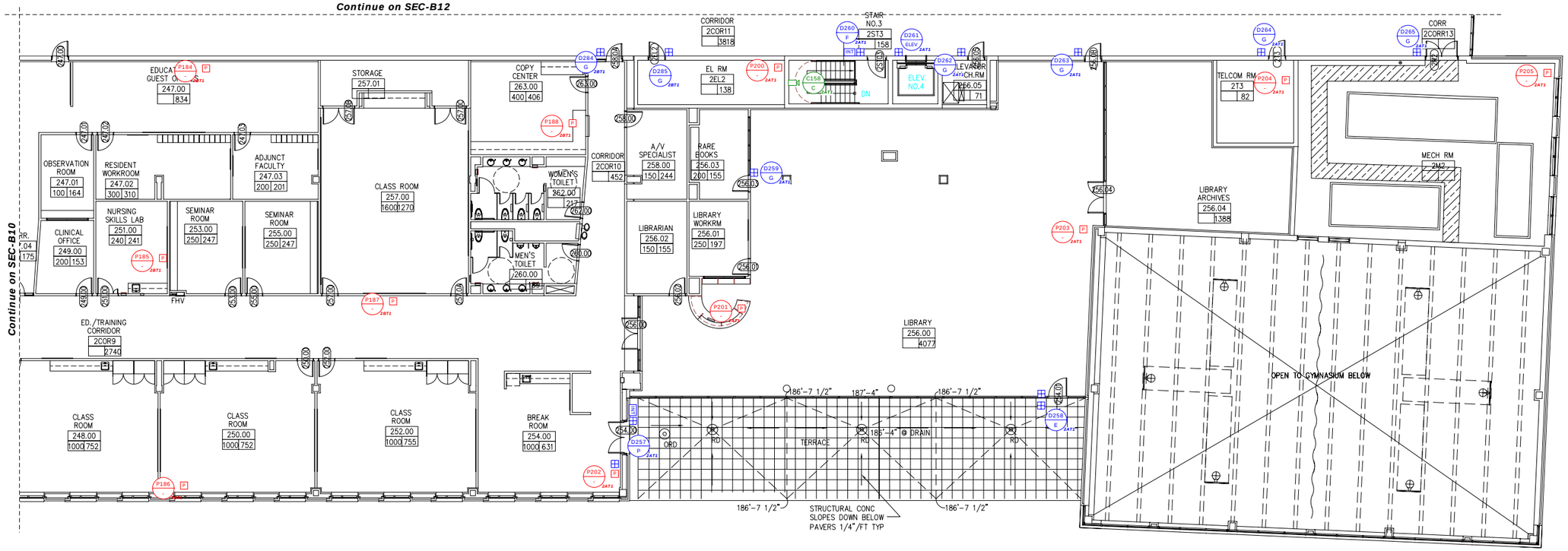
Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Continue on SEC-B12

Continue on SEC-B10



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Second Floor Section 'B'

Drawing Number:

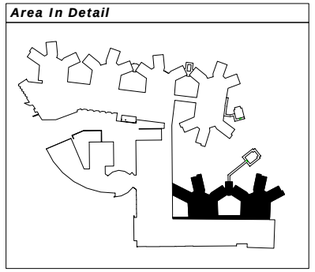
SEC-B11

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B11.01

THIS SPACE IS RESERVED

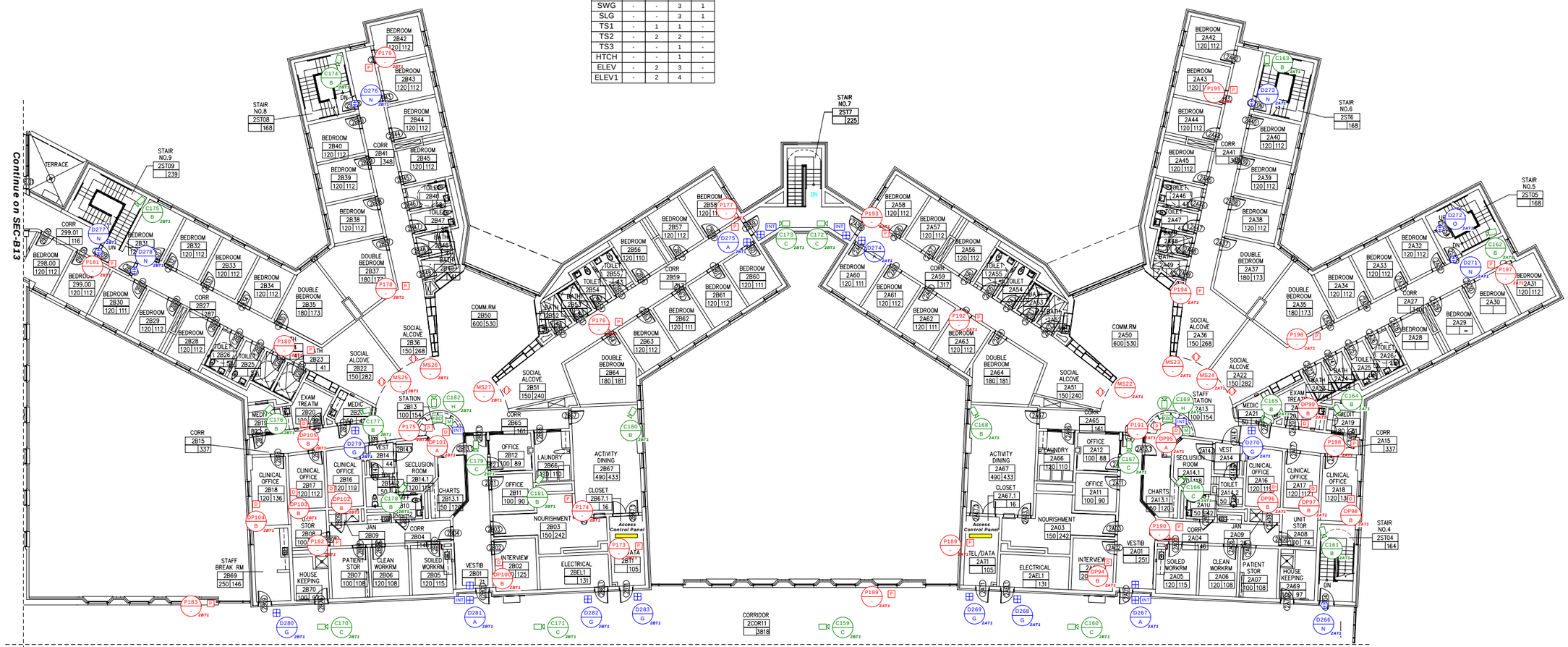
Area In Detail



Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Second Floor Section 'C'

Drawing Number:

SEC-B12

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.B12.01

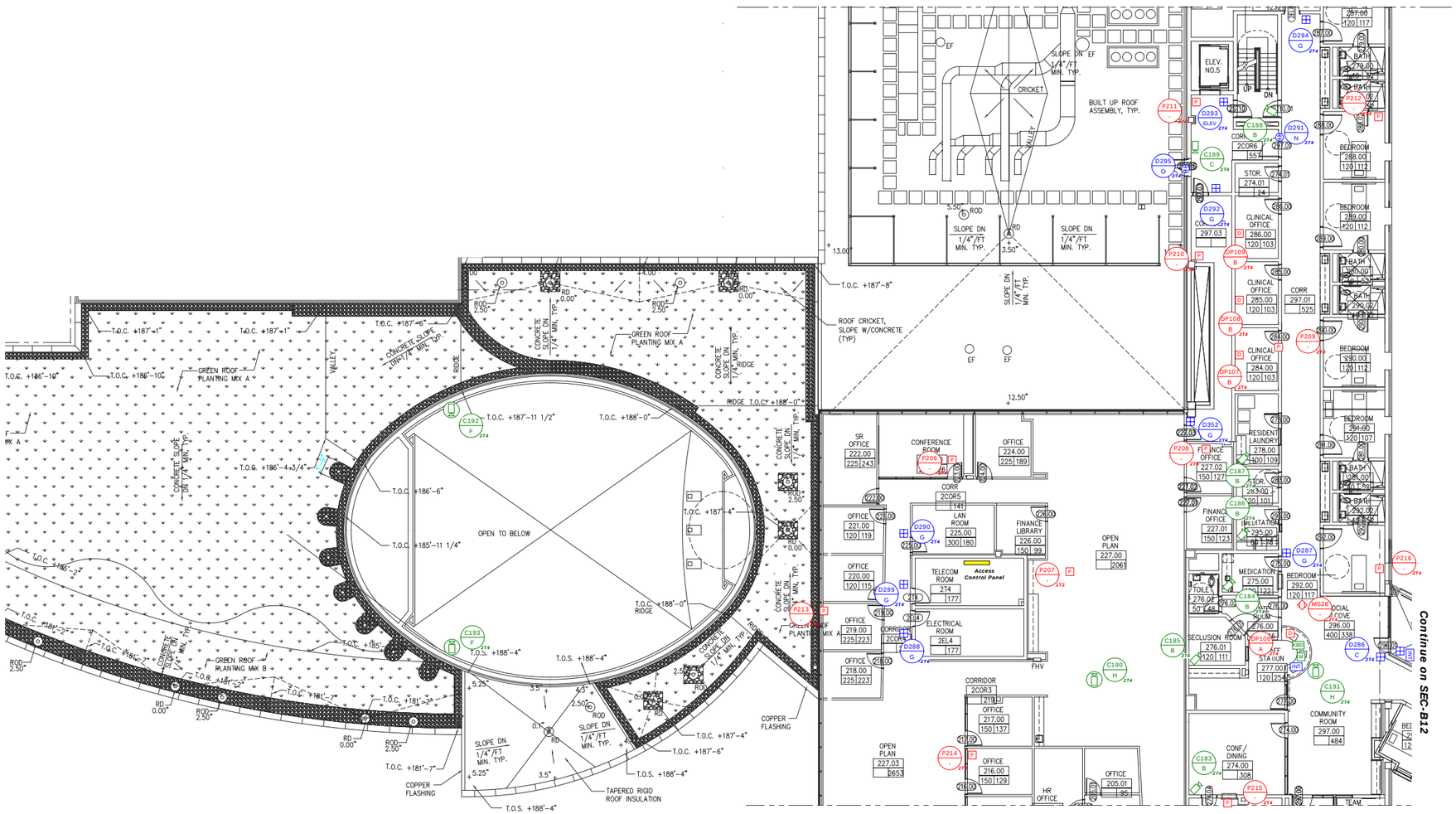
THIS SPACE IS RESERVED

Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

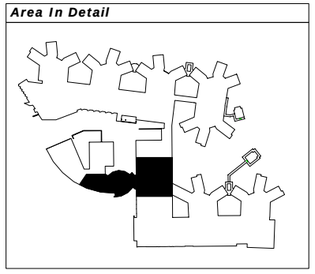
Continue on SEC-B15



Continue on SEC-B12

Continue on SEC-B10

Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Second Floor Section 'D'

Drawing Number:

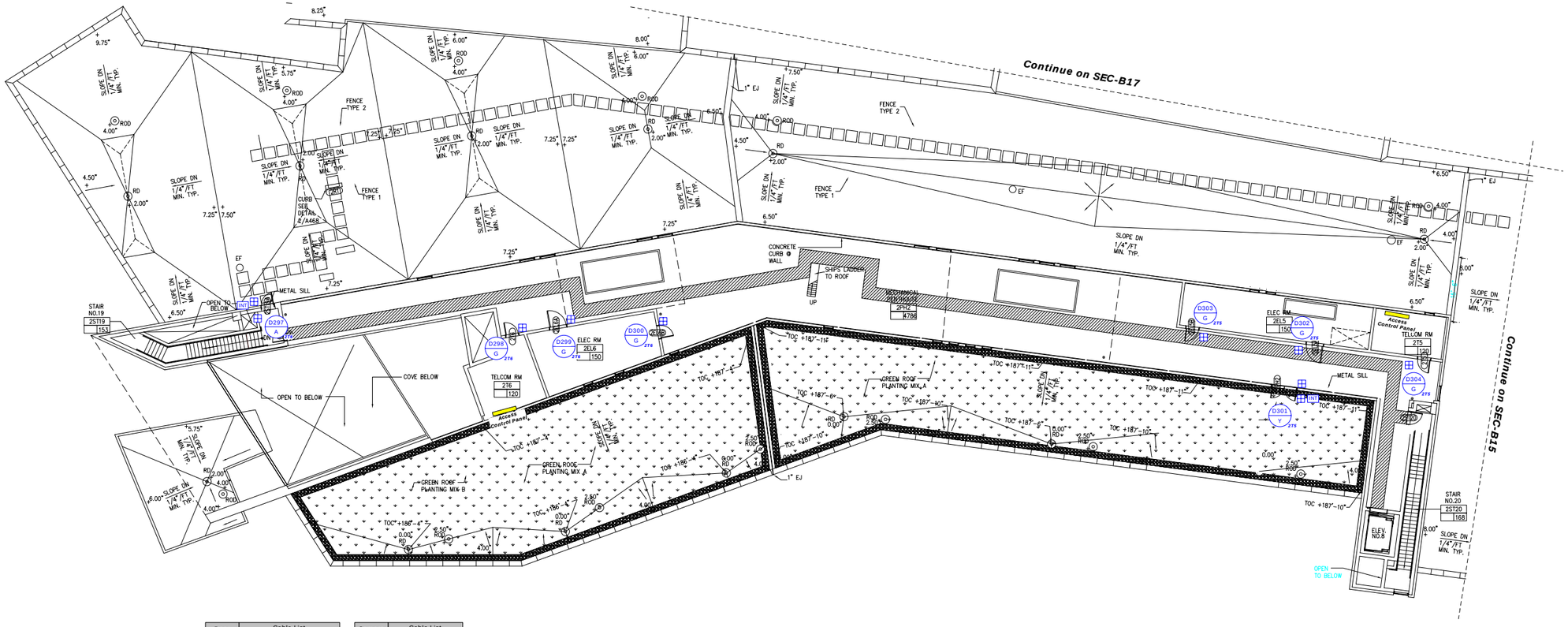
SEC-B13

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.B13.01

THIS SPACE IS RESERVED

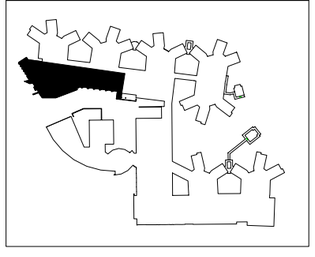


Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Area In Detail



REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Second Floor Section 'F'

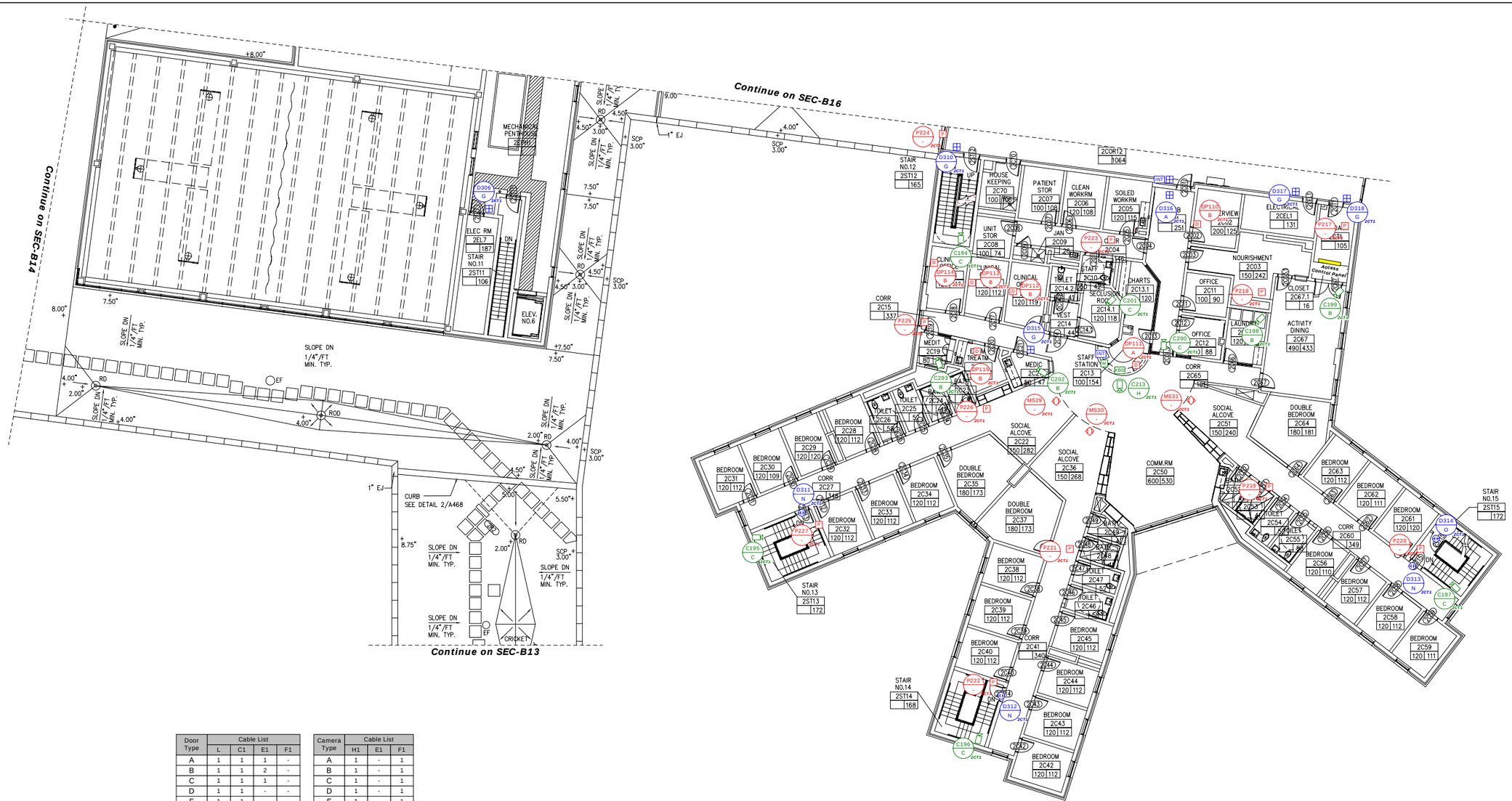
Drawing Number:

SEC-B14

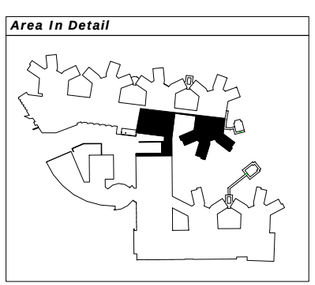
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B14.01

THIS SPACE IS RESERVED



Area In Detail



Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Second Floor Section 'G'

Drawing Number:

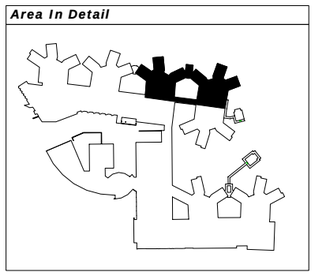
SEC-B15

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B15.01

THIS SPACE IS RESERVED

Area In Detail



Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Second Floor Section 'H'

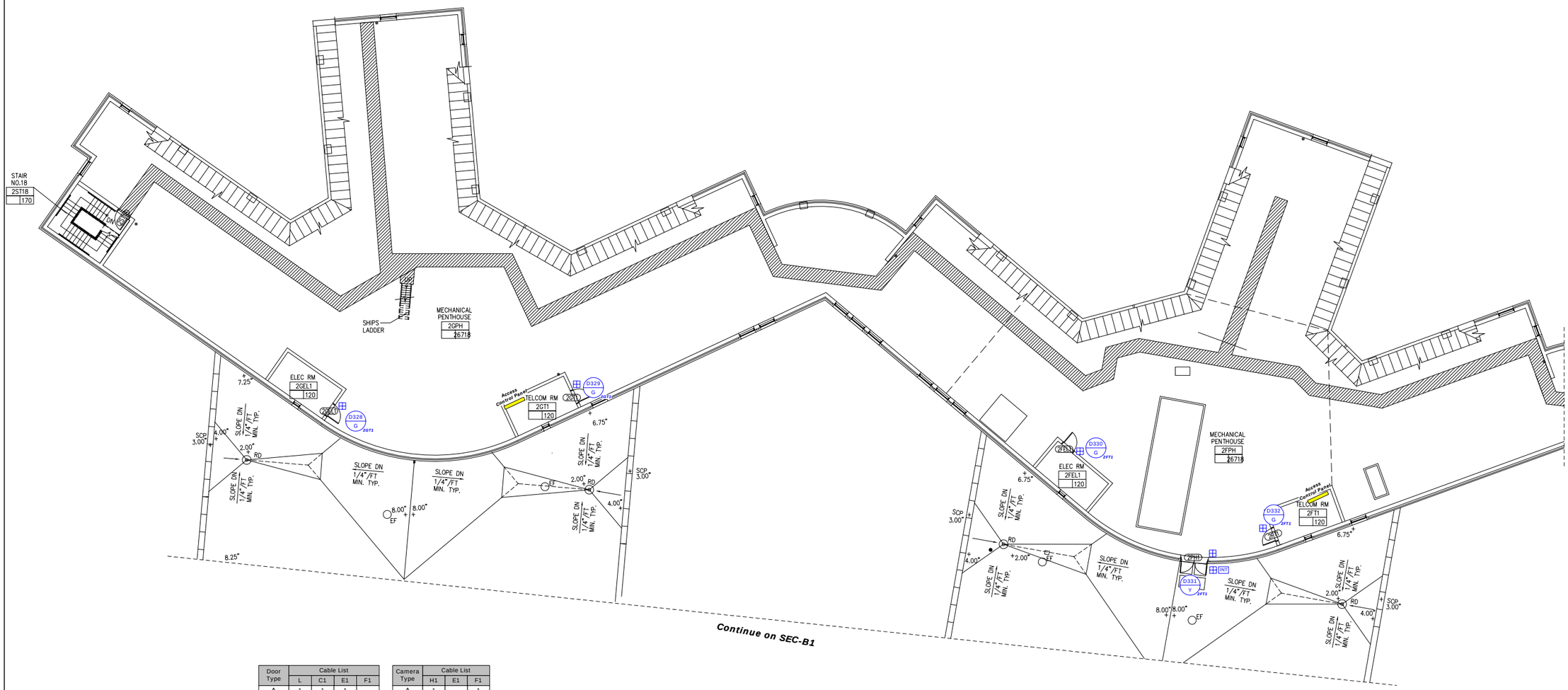
Drawing Number:

SEC-B16

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B16.01

THIS SPACE IS RESERVED

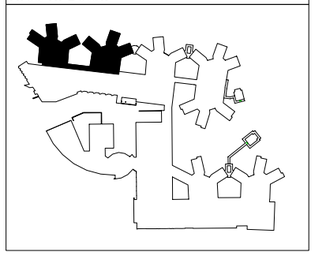


Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Second Floor Section 'J'

Drawing Number:

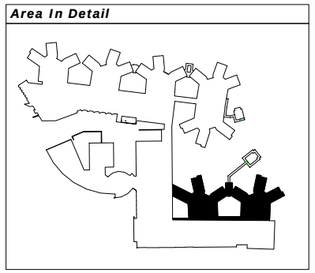
SEC-B17

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B17.00

THIS SPACE IS RESERVED

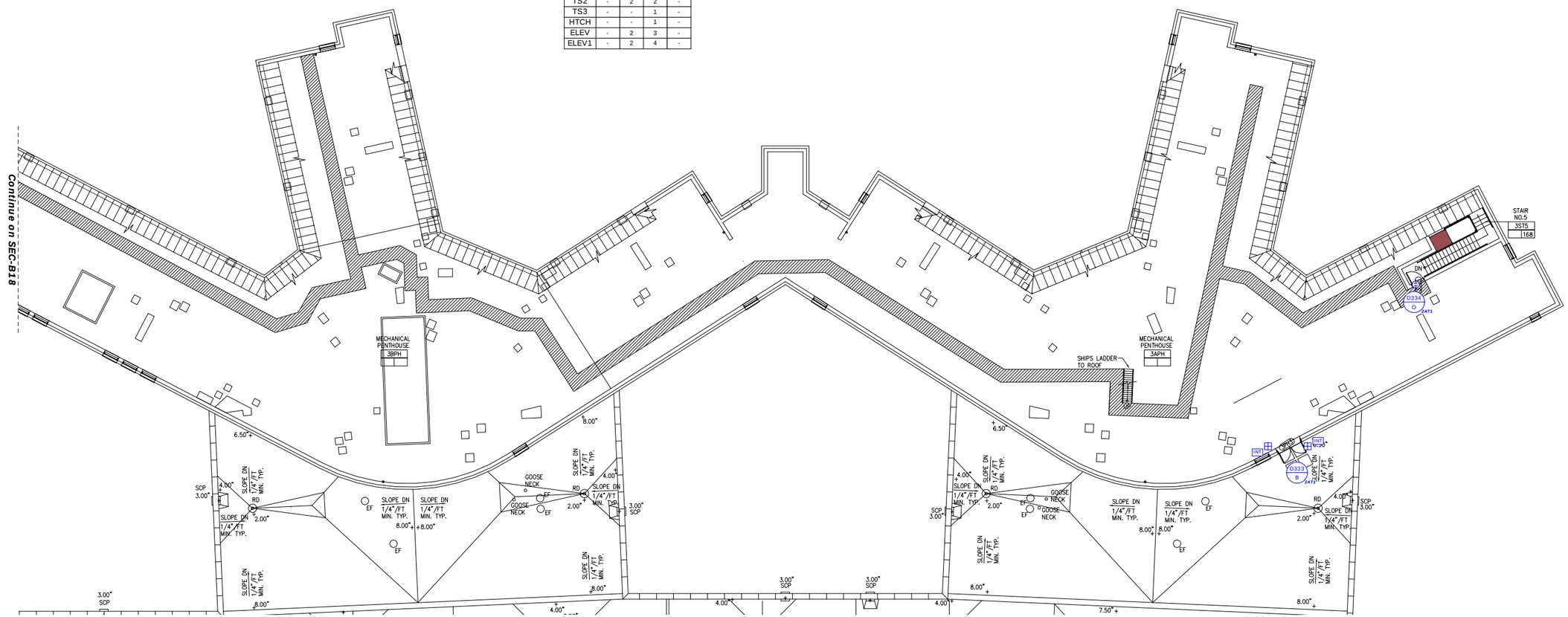
Area In Detail



Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Penthouse Section 'C'

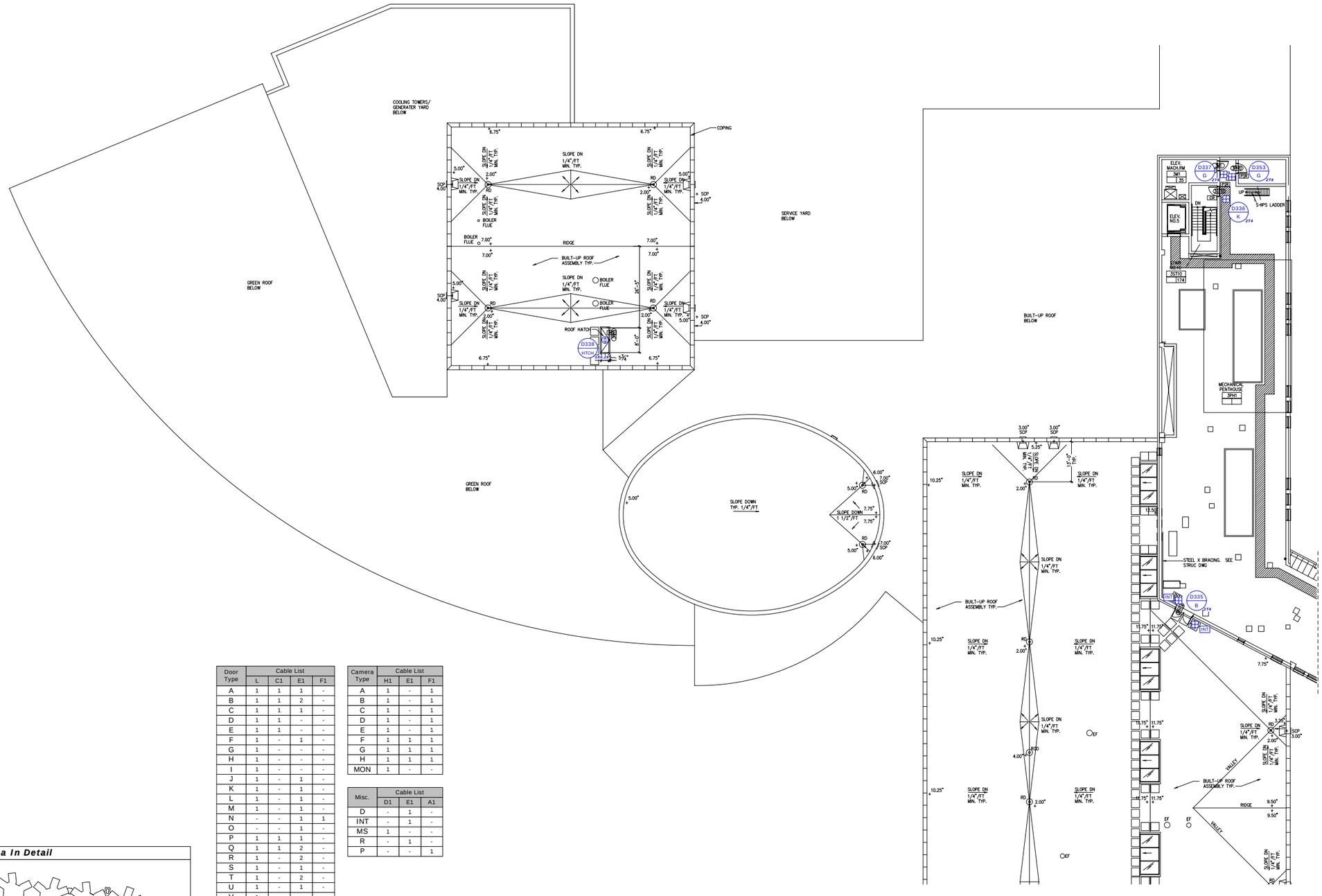
Drawing Number:

SEC-B18

Drawing Size:	D	Scale:	None

TAC File Name: 2320.4.025.002.B18.01

THIS SPACE IS RESERVED

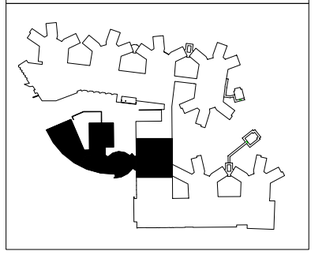


Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Penthouse Section 'D' and 'E'

Drawing Number:

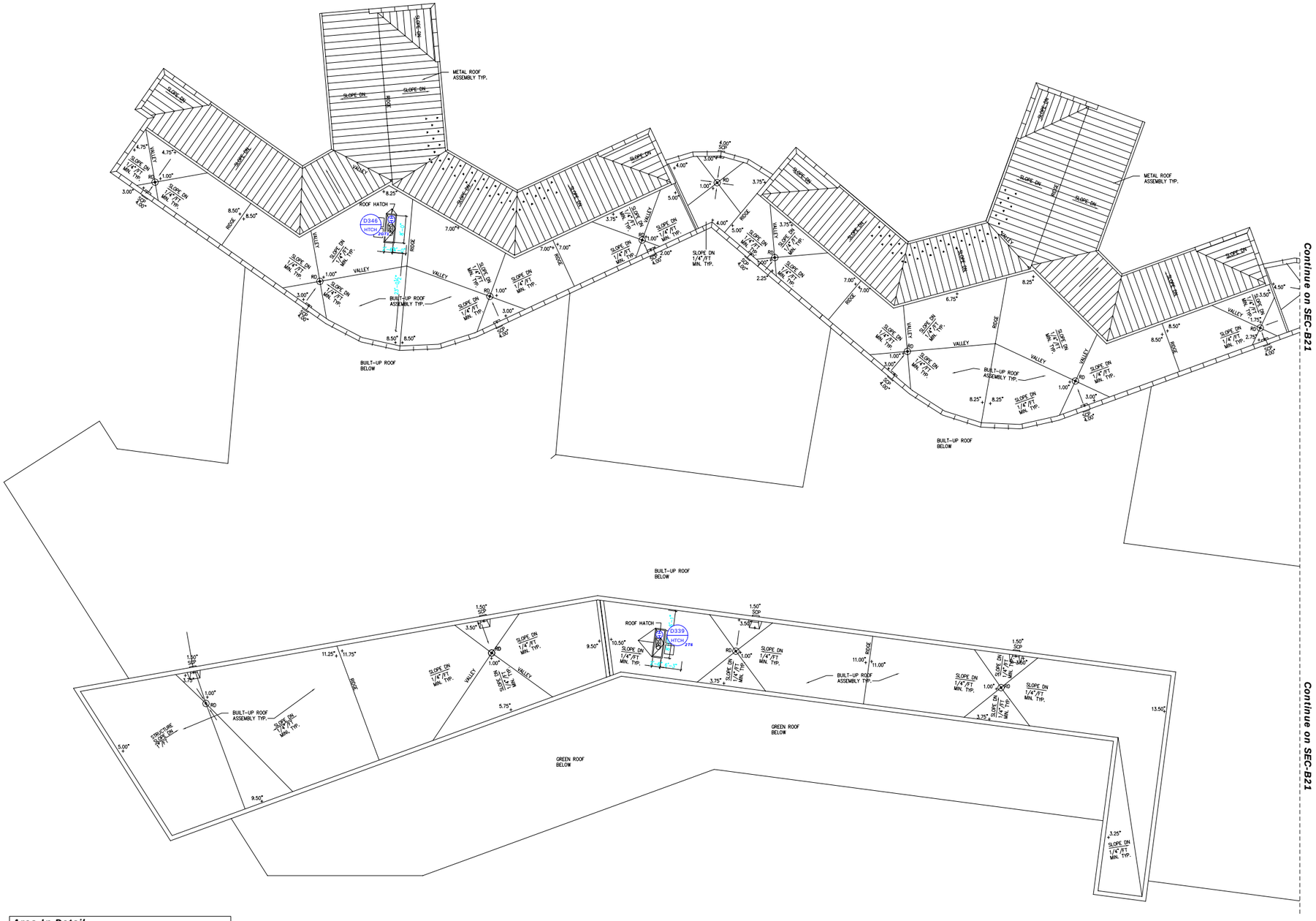
SEC-B19

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.B19.01

THIS SPACE IS RESERVED



Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Roof Section 'F' and 'J'

Drawing Number:

SEC-B20

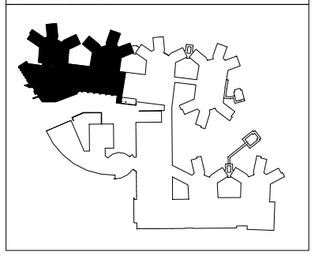
Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.B20.01

THIS SPACE IS RESERVED

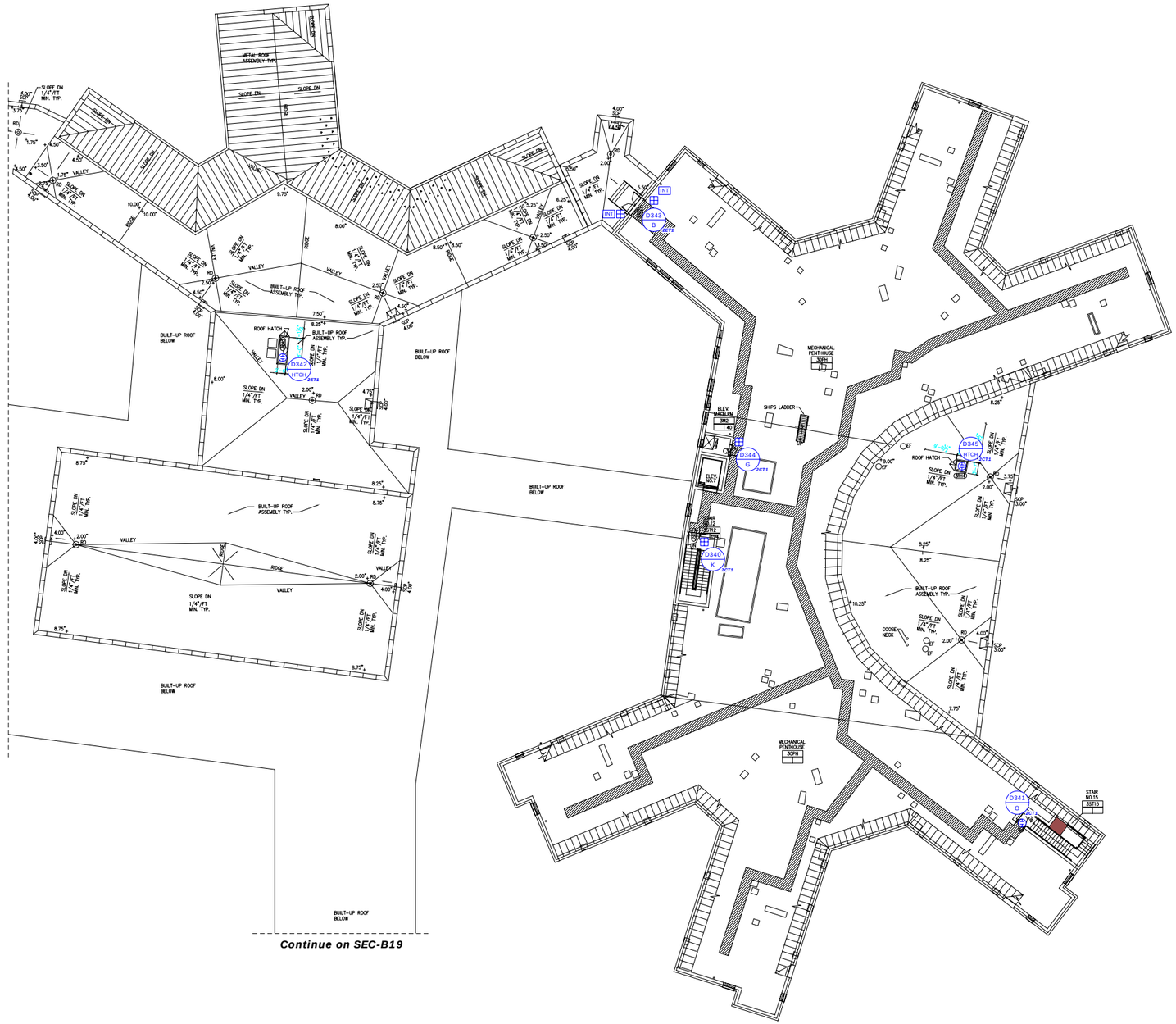
Area In Detail



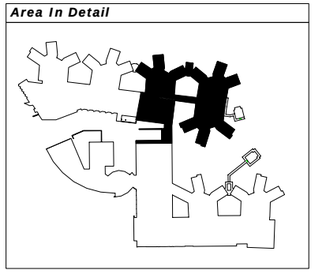
Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1



Area In Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Roof Section 'G' and 'H'

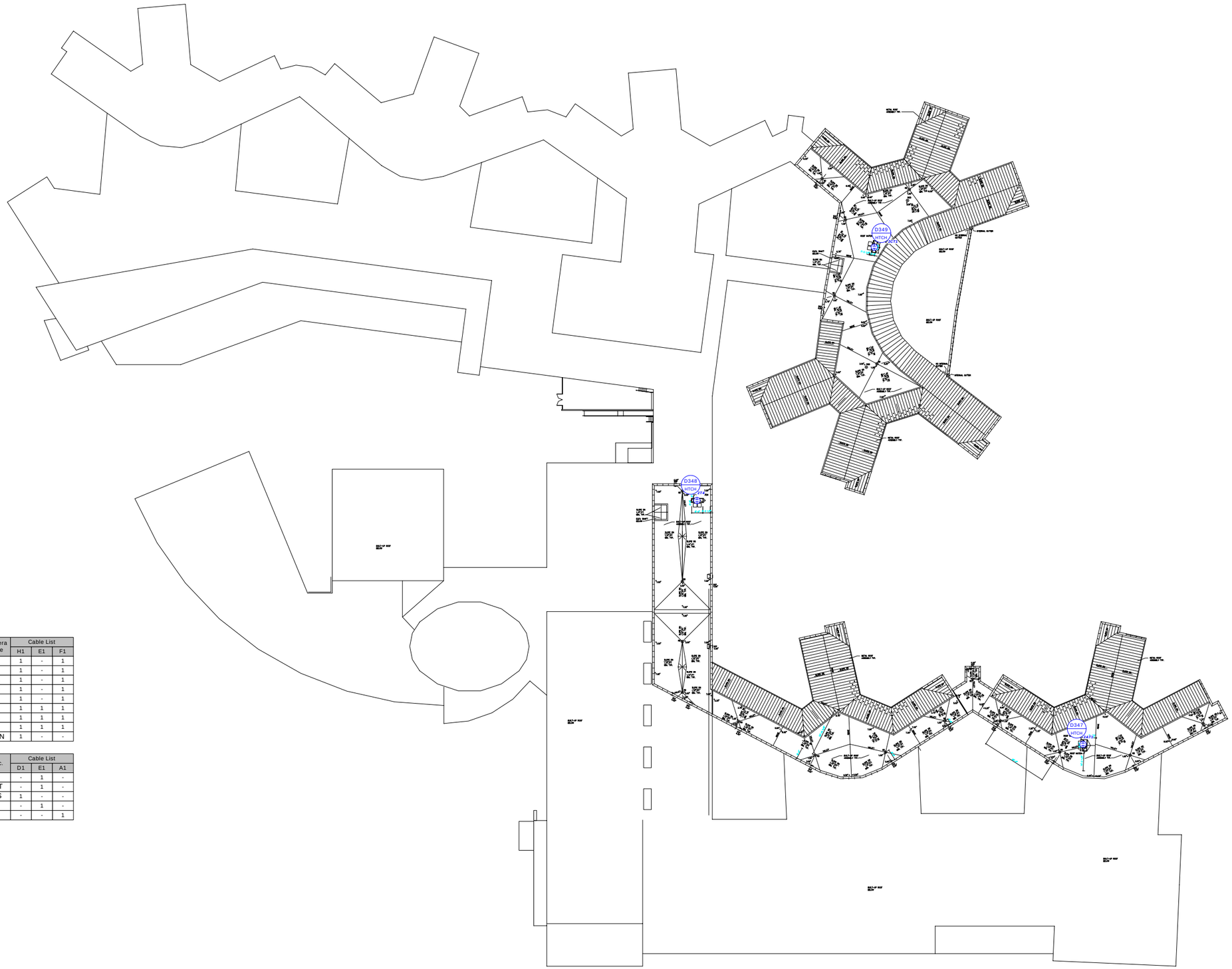
Drawing Number:

SEC-B21

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B21.01

THIS SPACE IS RESERVED



Door Type	Cable List			
	L	C1	E1	F1
A	1	1	1	-
B	1	1	2	-
C	1	1	1	-
D	1	1	-	-
E	1	1	-	-
F	1	-	1	-
G	1	-	-	-
H	1	-	-	-
I	1	-	-	-
J	1	-	1	-
K	1	-	1	-
L	1	-	1	-
M	1	-	1	-
N	-	-	1	1
O	-	-	1	-
P	1	1	1	-
Q	1	1	2	-
R	1	-	2	-
S	1	-	1	-
T	1	-	2	-
U	1	-	1	-
V	1	-	-	-
W	-	-	1	-
X	2	-	1	-
OHD	1	1	1	-
OHD1	1	1	-	-
OHD2	-	-	1	-
SWG	-	-	3	1
SLG	-	-	3	1
TS1	-	1	1	-
TS2	-	2	2	-
TS3	-	-	1	-
HTCH	-	-	1	-
ELEV	-	2	3	-
ELEV1	-	2	4	-

Camera Type	Cable List		
	H1	E1	F1
A	1	-	1
B	1	-	1
C	1	-	1
D	1	-	1
E	1	-	1
F	1	1	1
G	1	1	1
H	1	1	1
MON	1	-	-

Misc.	Cable List		
	D1	E1	A1
D	-	1	-
INT	-	1	-
MS	1	-	-
R	-	1	-
P	-	-	1

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Roof Section

Drawing Number:

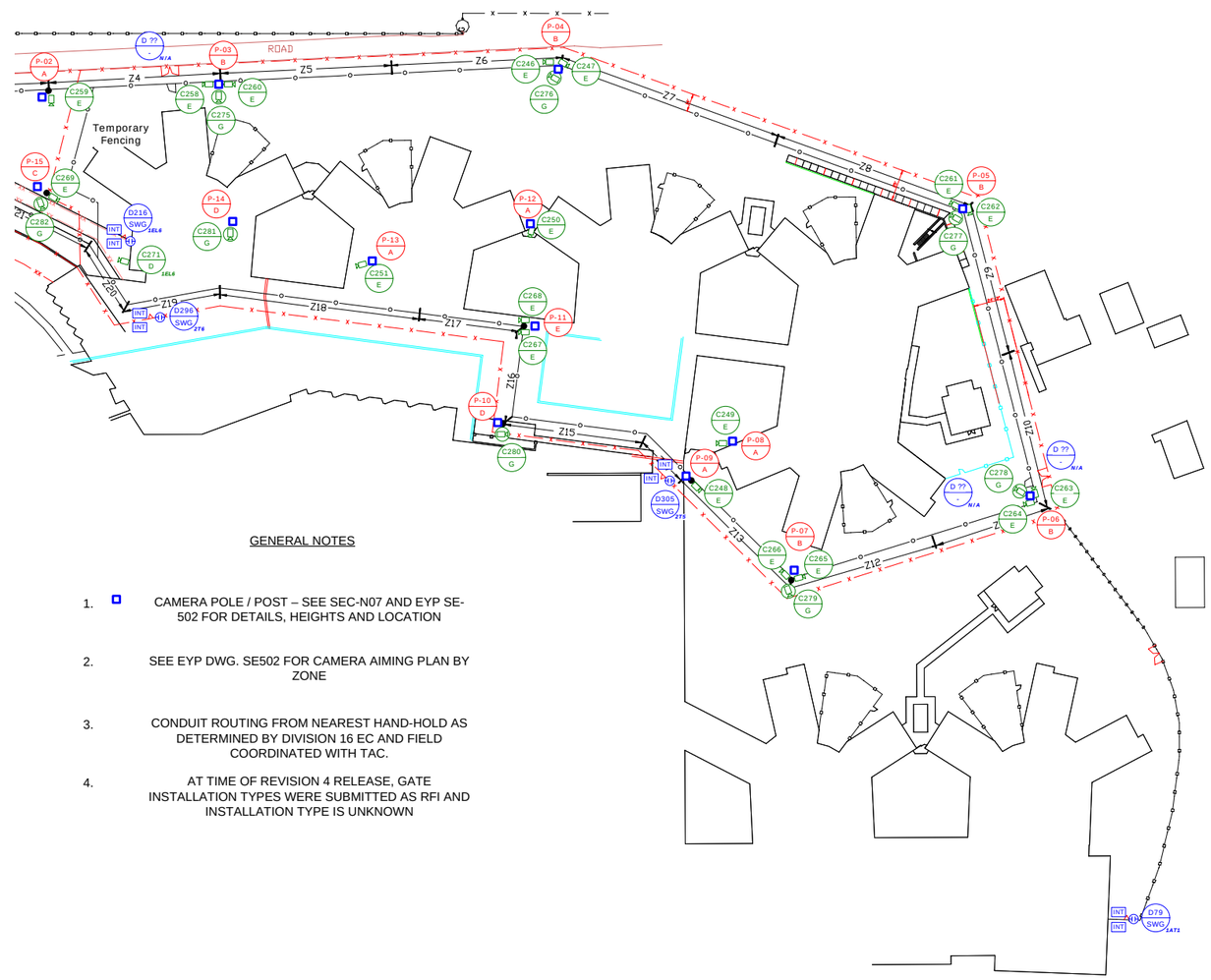
SEC-B22

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.B22.01

THIS SPACE IS RESERVED



GENERAL NOTES

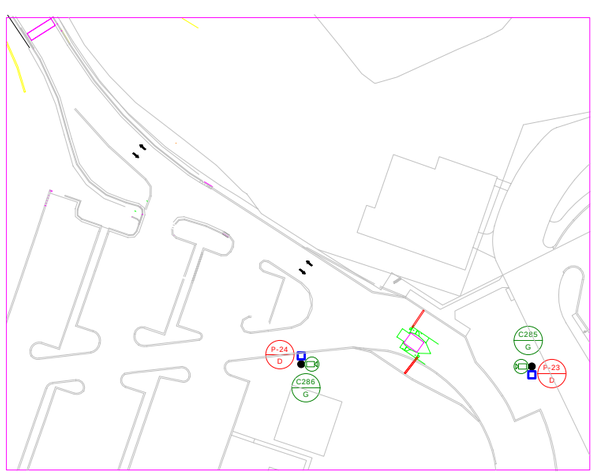
1. CAMERA POLE / POST – SEE SEC-N07 AND EYP SE-502 FOR DETAILS, HEIGHTS AND LOCATION

2. SEE EYP DWG. SE502 FOR CAMERA AIMING PLAN BY ZONE

3. CONDUIT ROUTING FROM NEAREST HAND-HOLD AS DETERMINED BY DIVISION 16 EC AND FIELD COORDINATED WITH TAC.

4. AT TIME OF REVISION 4 RELEASE, GATE INSTALLATION TYPES WERE SUBMITTED AS RFI AND INSTALLATION TYPE IS UNKNOWN

Security Devices Layout - Guard House



Notes & Comments:

1) See SEC-H01 and SEC-H02 for detail on interface panels.

2) Panel number P-09 attached to pole mounted to finished grade, not building roof as originally shown.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Device Layout
Site Plan

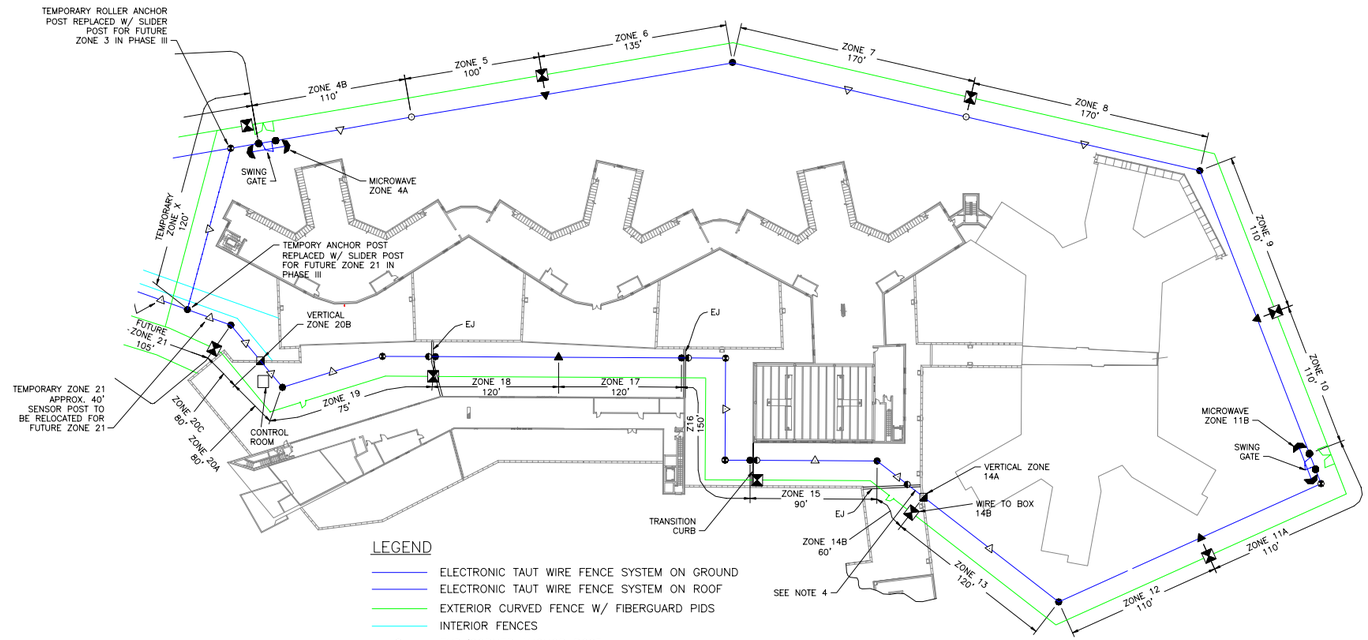
Drawing Number:

SEC-B23

Drawing Size: D
Scale: None

TAC File Name: 2320.4.025.002.B23.01

THIS SPACE IS RESERVED



LEGEND

- ELECTRONIC TAUT WIRE FENCE SYSTEM ON GROUND
- ELECTRONIC TAUT WIRE FENCE SYSTEM ON ROOF
- EXTERIOR CURVED FENCE W/ FIBERGUARD PIDS
- INTERIOR FENCES
- END/CORNER ANCHOR POST
- INLINE ANCHOR POST
- PARTIAL ANCHOR POST
- ROLLING ANCHOR POST
- SENSOR POST (REPORTING AS TWO ZONES)
- SENSOR POST (REPORTING AS SINGLE ZONES)
- VERTICAL TAUT WIRE ZONE (WALL MOUNTED) INCLUDES SENSOR, SLIDER, AND ANCHOR OUTRIGGERS (SEE SHEET 08 & 09)
- FIBERGUARD PIDS ENCLOSURE
- BEGINNING/ END OF FIBERGUARD ZONE
- MICROWAVE "MW" SYSTEM

VTW-400 ELECTRONIC TAUT WIRE FENCE SYSTEM (ETWFS) ZONE LAYOUT

NOTES:

1. ZONES 14 THRU 20 WILL BE ROOF/ WALL MOUNTED TAUT WIRE ZONES.
2. ZONE 24 IS A WALL MOUNTED TAUT WIRE ZONE.
3. DIMENSIONS ARE APPROXIMATE VERIFY MEASUREMENTS IN THE FIELD.
4. BOTTOM WIRES IN THIS AREA OMITTED AS REQUIRED TO CLEAR EXPANSION JOINT "EJ". THIS AREA TO BE FILLED WITH FENCE MATERIALS BY DETEKION.
5. ALL TAUT WIRE ZONES ON ROOF TOPS TO FOLLOW THE CONTOURS OF THE THE ROOF SLOPES.
6. DIMENSIONS ARE BASED ON TAUT WIRE FENCE.
7. Power and fiber optic connectivity routed from nearest electrical hand-hole location to sensor posts in PIDS / TWIDS

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

TWIDS & PIDS Site Layout

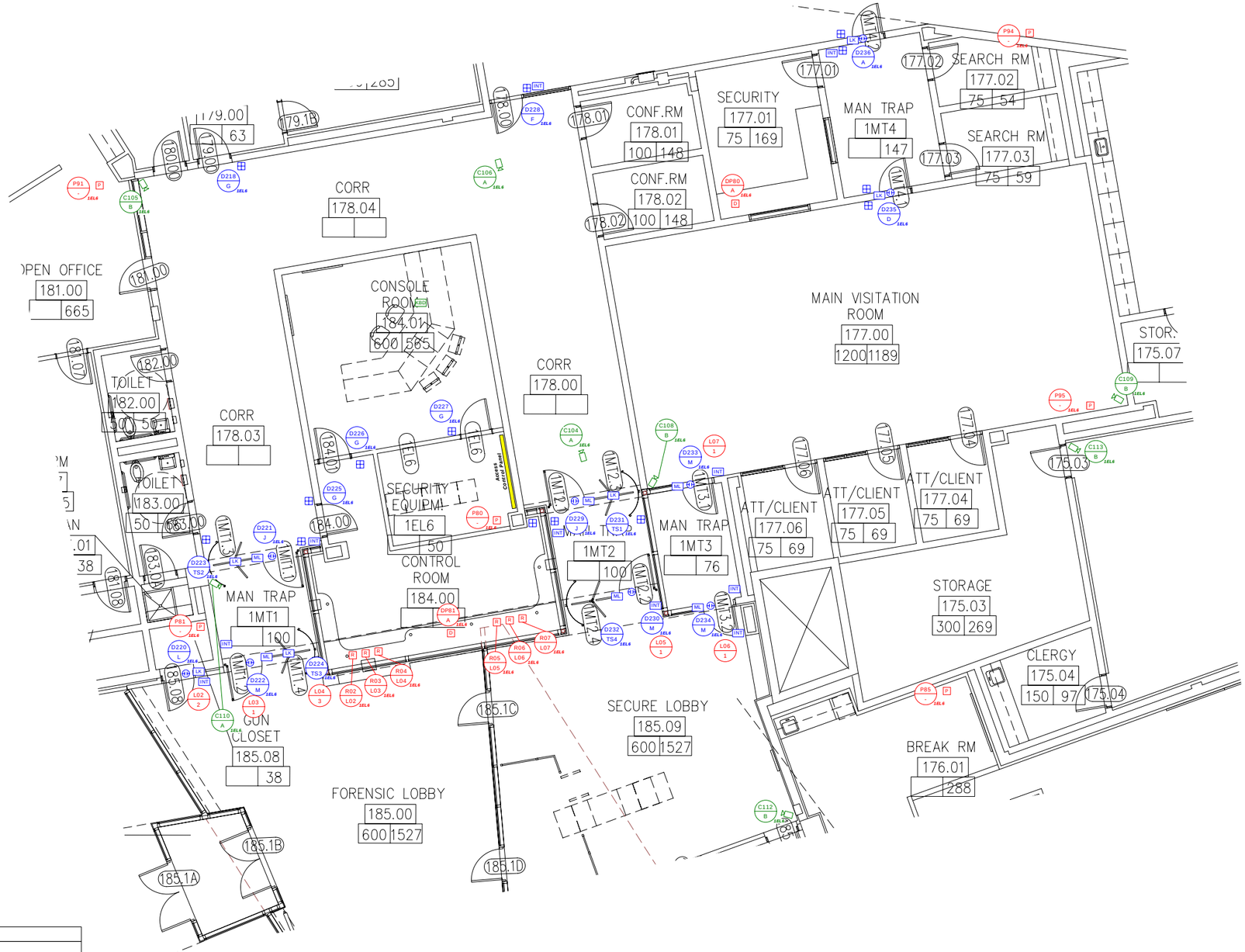
Drawing Number:

SEC-B24

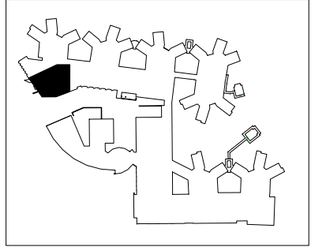
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B24.01

THIS SPACE IS RESERVED



Area In Detail



Notes & Comments:

1) See Drawing Number SEC-L13, SEC-L14 for wiring details for manitrap doors.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Detail Plan – Forensic Lobby

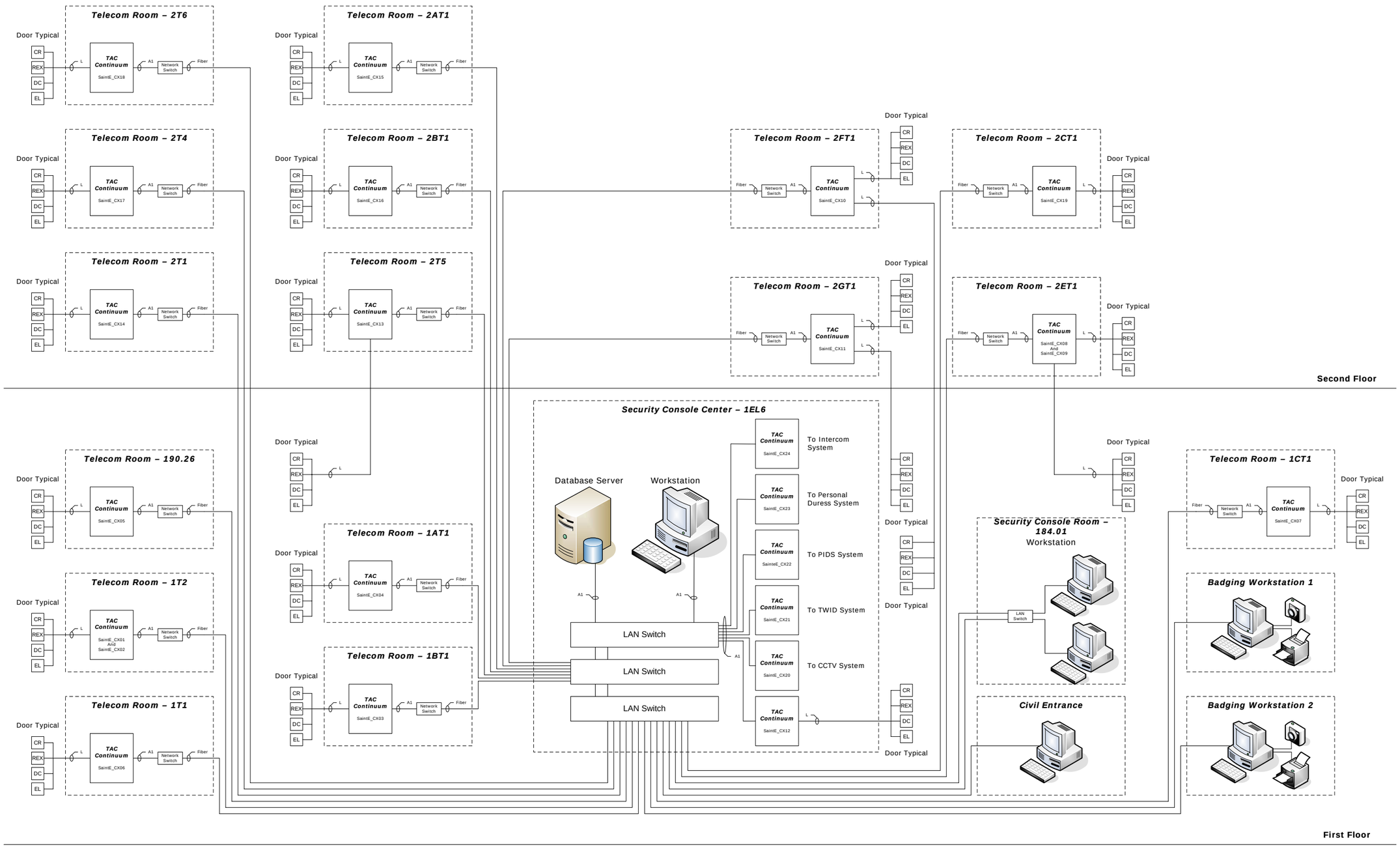
Drawing Number:

SEC-B25

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.B25.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Access Control System Layout

Drawing Number:

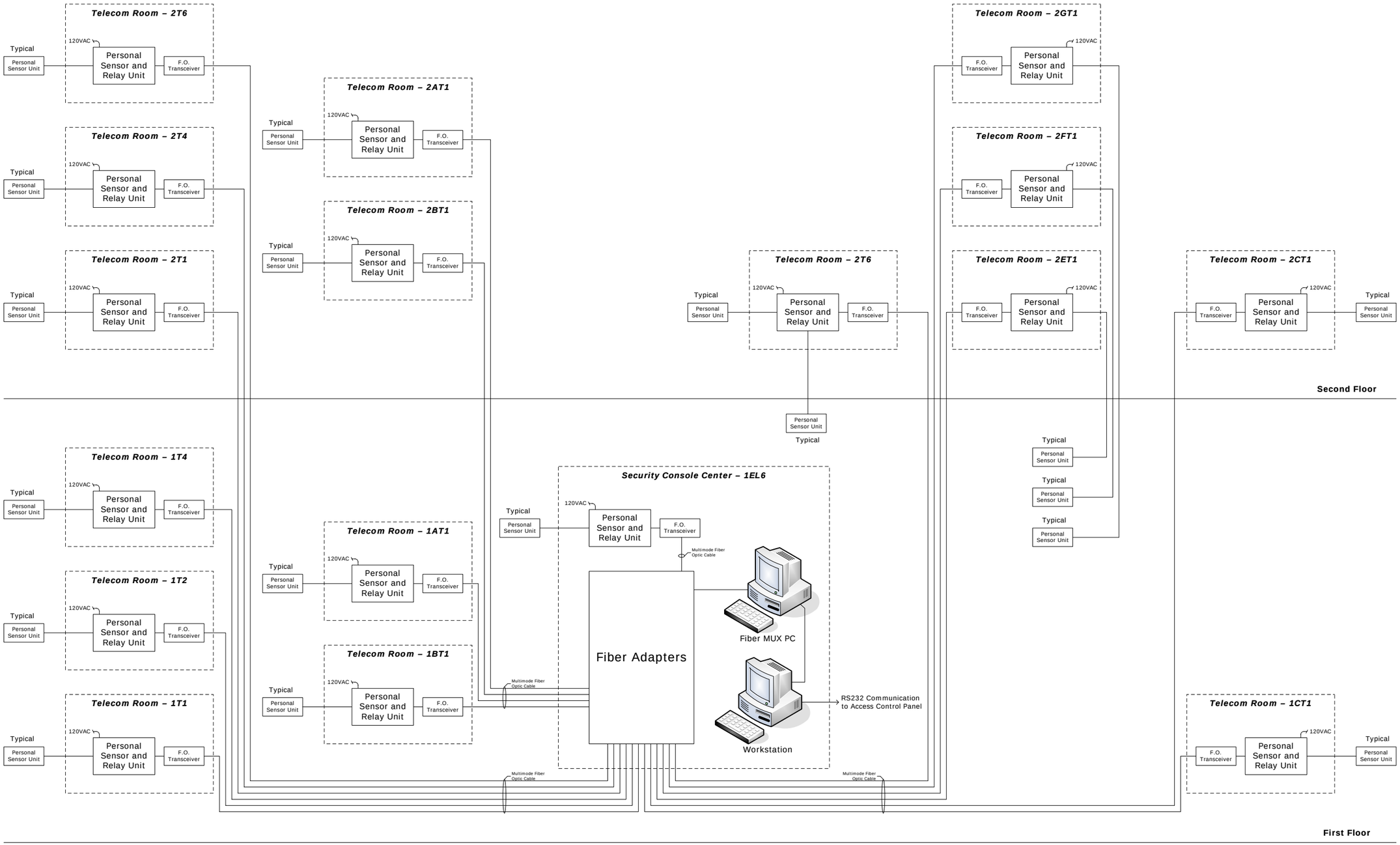
SEC-C01

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.C01.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Personal Duress System Layout

Drawing Number:

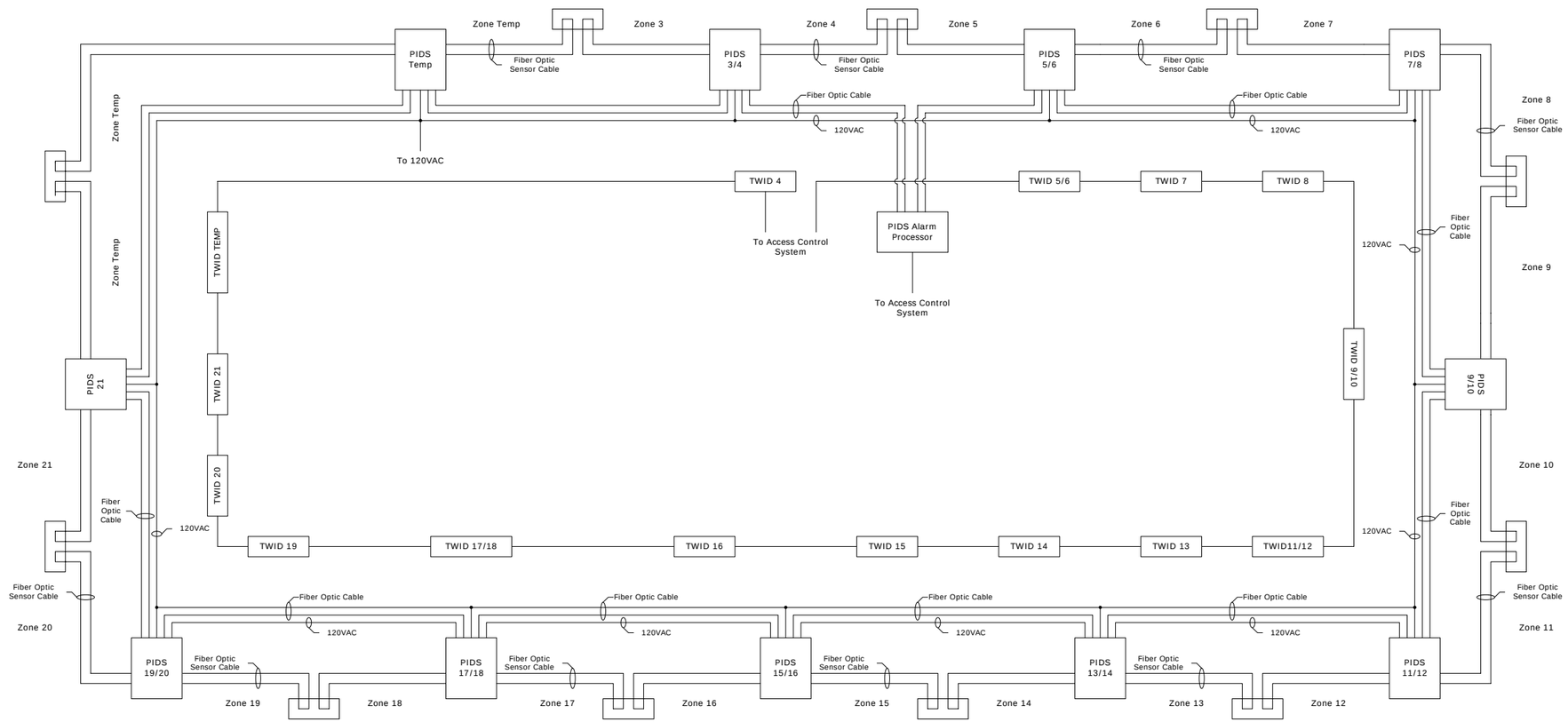
SEC-C02

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.C02.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Taut Wire and Fiber Optic Perimeter Detection System Layout

Drawing Number:

SEC-C03

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.C03.01

THIS SPACE IS RESERVED

Patch Panel ID #	Module Number	Terminal Count	Remote Panel Served	Panel Size	Module Capacity	Remote Module Number	Terminal Count	Minimum Fiber Required	Minimum Fiber w/Redun	Fiber Strands Pulled	Total Punched Down	Strand Group	1	2	3	4	5	6	7	8	9	10	11	12
FPP-1EL6-01	1	12	2ET1	4U	12 (6 Used)	1	12	45	68	72	72	1-12	IP TX	IP RX	FH16 TX	FH16 RX	FH17 TX	FH17 RX	MON	MON	MON	C-215	C-216	C-217
	2	12				2	12					13-24	KBD TX	KBD RX	KBD TX	KBD RX	KBD TX	KBD RX	C-218	C-219	C-220	C-221	C-222	C-223
	3	12				3	12					25-36	C-224	C-225	C-226	C-227	C-228	C-229	C-230	C-231	C-232	C-233	C-234	C-235
	4	12				4	12					37-48	C-236	C-237	C-238	C-239	C-240	C-241	C-242	C-243	C-244			
	5	12				5	12					49-60												
	6	12				6	12					61-72												
	7	12	2CT1	2U	4 (4 Used)	1	12	32	48	48	48	1-12	IP TX	IP RX	FH22 TX	FH22 RX	FH23 TX	FH23 RX	MON	MON	KBD TX	KBD RX	KBD TX	KBD RX
	8	12				2	12					13-24	C-195	C-196	C-197	C-198	C-199	C-200	C-201	C-202	C-203	C-204	C-205	C-206
	9	12				3	12					25-36	C-207	C-208	C-209	C-210	C-211	C-212	C-213	C-214				
	10	12				4	12					37-48												
	11	12	2T1	1U	2 (2 Used)	1	12	13	20	24	24	1-12	IP TX	IP RX	FH18 TX	FH18 RX	C-149	C-150	C-151	C-152	C-153	C-154	C-155	C-156
	12	12				2	12					13-24	C-157											
FPP-1EL6-02	1	12	1BT1	2U	4 (4 Used)	1	12	32	48	48	48	1-12	IP TX	IP RX	FH05 TX	FH05 RX	FH06 TX	FH06 RX	MON	KBD TX	KBD RX	C-021	C-022	C-023
	2	12				2	12					13-24	C-024	C-025	C-026	C-027	C-028	C-029	C-030	C-031	C-032	C-033	C-034	C-035
	3	12				3	12					25-36	C-036	C-037	C-038	C-039	C-040	C-041	C-042	C-043				
	4	12				4	12					37-48												
	5	12	1T2	2U	4 (4 Used)	1	12	31	47	48	48	1-12	IP TX	IP RX	FH01 TX	FH01 RX	FH02 TX	FH02 RX	MON	MON	MON	KBD TX	KBD RX	C-001
	6	12				2	12					13-24	C-002	C-003	C-004	C-005	C-006	C-007	C-008	C-009	C-010	C-011	C-012	C-013
	7	12				3	12					25-36	C-014	C-015	C-016	C-017	C-018	C-019	C-020	C-285	C-286			
	8	12				4	12					37-48												
	9	12	1AT1	2U	4 (4 Used)	1	12	29	44	48	48	1-12	IP TX	IP RX	FH07 TX	FH07 RX	FH08 TX	FH08 RX	MON	KBD TX	KBD RX	C-044	C-045	C-046
	10	12				2	12					13-24	C-047	C-048	C-049	C-050	C-051	C-052	C-053	C-054	C-055	C-056	C-057	C-058
	11	12				3	12					25-36	C-059	C-060	C-061	C-062	C-063							
	12	12				4	12					37-48												
FPP-1EL6-03	1	12	2BT1	2U	4 (3 Used)	1	12	20	30	36	36	1-12	IP TX	IP RX	FH19 TX	FH19 RX	MON	KBD TX	KBD RX	C-170	C-171	C-172	C-173	C-174
	2	12				2	12					13-24	C-175	C-176	C-177	C-178	C-179	C-180	C-181	C-182				
	3	12				3	12					25-36												
	4	6	1T1	2U	4 (3 Used)	1	6	12	18	18	18	1-6	IP TX	IP RX	FH03 TX	FH03 RX	FH04 TX	FH04 RX						
	5	6				2	6					7-12	C-070	C-071	C-072	C-073	C-074	C-075						
	6	6				3	6					13-18												
	7	8	190.26	1U	2 (2 Used)	1	8	11	16	18	16	1-8	IP TX	IP RX	FH09 TX	FH09 RX	C-064	C-065	C-066	C-067				
	8	8				2	8					9-16	C-068	C-069	C-287									
	9	8	2AT1	2U	4 (4 Used)	1	8	19	29	36	32	1-8	IP TX	IP RX	FH20 TX	FH20 RX	MON	KBD TX	KBD RX	C-158				
	10	8				2	8					9-16	C-159	C-160	C-161	C-162	C-163	C-164	C-165	C-166				
	11	8				3	8					17-24	C-167	C-168	C-169									
	12	8				4	8					25-32												
FPP-1EL6-04	1	8	1CT1	4U	12 (8 Used)	1	8	41	63	72	64	1-8	IP TX	IP RX	FH12 TX	FH12 RX	FH13 TX	FH13 RX	MON	MON				
	2	8				2	8					9-16	KBD TX	KBD RX	KBD TX	KBD RX	C-076	C-077	C-078	C-079				
	3	8				3	8					17-24	C-080	C-081	C-082	C-083	C-084	C-085	C-086	C-087				
	4	8				4	8					25-32	C-088	C-089	C-090	C-091	C-092	C-093	C-094	C-095				
	5	8				5	8					33-40	C-096	C-097	C-098	C-099	C-100	C-101	C-102	C-103				
	6	8				6	8					41-48	C-194											
	7	8				7	8					49-56												
	8	8				8	8					57-64												
	9	8	2T4	2U	4 (4 Used)	1	8	18	27	36	32	1-8	IP TX	IP RX	FH21 TX	FH21 RX	MON	KBD TX	KBD RX	C-183				
	10	8				2	8					9-16	C-184	C-185	C-186	C-187	C-188	C-189	C-190	C-191				
	11	8				3	8					17-24	C-192	C-193										
	12	8				4	8					25-32												
FPP-1EL6-05	1	12	2GT1	1U	2 (1 Used)	1	12	7	11	12	12	1-12	IP TX	IP RX	FH14 TX	FH14 RX	MON	KBD TX	KBD RX					
	2	12	2FT1	1U	2 (1 Used)	1	12	7	11	12	12	1-12	IP TX	IP RX	FH15 TX	FH15 RX	MON	KBD TX	KBD RX					
	3	6	2T6	WM	2 (1 Used)	1	6	2	3	6	6	1-6	IP TX	IP RX										
	4	6	2T5	WM	2 (1 Used)	1	6	2	3	6	6	1-6	IP TX	IP RX										
	5	12	PER (2-3)	WM	2 (1 Used)	1	6	1/3	2/5	2/6	2/6	1-2/1-6	C-259						C-258	C-260	C-275			
	6	12	PER (4-5)	WM	2 (1 Used)	1	6	3/3	5/5	6/6	6/6	1-6/1-6	C-246	C-247	C-276				C-261	C-262	C-277			
	7	12	PER (6-7)	WM	2 (1 Used)	1	6	3/3	5/5	6/6	6/6	1-6/1-6	C-263	C-264	C-278				C-265	C-266	C-279			
	8	12	PER (8-9)	WM	2 (1 Used)	1	6	1/1	2/2	2/2	2/2	1-2/1-2	C-249						C-248					
	9	12	PER (10-11)	WM	2 (1 Used)	1	6	1/2	2/3	2/4	2/4	1-2/1-4	C-280						C-267	C-268				
	10	12	PER (12-13)	WM	2 (1 Used)	1	6	1/1	2/2	2/2	2/2	1-2/1-2	C-250						C-251					
	11	12	PER (14-15)	WM	2 (1 Used)	1	6	1/2	2/3	2/4	2/4	1-2/1-4	C-281						C-269	C-282				
	12																							
FPP-1EL6-06 (Per Bulletin 178 - John Howard Yard)	1	12	PER (16-17)	WM	2 (1 Used)	1	6	1/1	2/2	2/2	2/2	1-2/1-2	C-272						C-254					
	2	12	PER (18-19)	WM	2 (1 Used)	1	6	3/1	5/2	6/2	6/2	1-6/1-2	C-273	C-274	C-283				C-255					
	3	12	PER (20-21)	WM	2 (1 Used)	1	6	2/1	3/2	4/2	4/2	1-4/1-2	C-256	C-284					C-253					
	4	12	PER (22-1)	WM	2 (1 Used)	1	6	1/1	2/2	2/2	2/2	1-2/1-2	C-245						C-257					

Notes & Comments:

1) Color Code is as follows:
   - White = Spare terminal, connected & terminated
   - Yellow = Fiber Optic IP network terminals
   - Peach = Personal duress field hub terminals
   - Blue = CCTV Monitor terminals
   - Purple = CCTV Keyboard terminals
   - Green = CCTV Camera terminals
   - Black = DOES NOT EXIST

2) For Perimeter cameras (in panels labeled "PER xx"), each physical panel shall include a 6-terminal punch-down block which corresponds with a 12-terminal punch-down block in 1EL6. Each 12-terminal punch-down block in 1EL6 represents 2 physical panels in the field.

   For example, module 5 in panel FPP-1EL6-05 has 12 terminals – terminals 1-6 are reserved for perimeter camera panel PER-02 and terminals 7-12 are reserved for perimeter camera panel PER-03.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Fiber Optic Cable Schedule

Drawing Number:

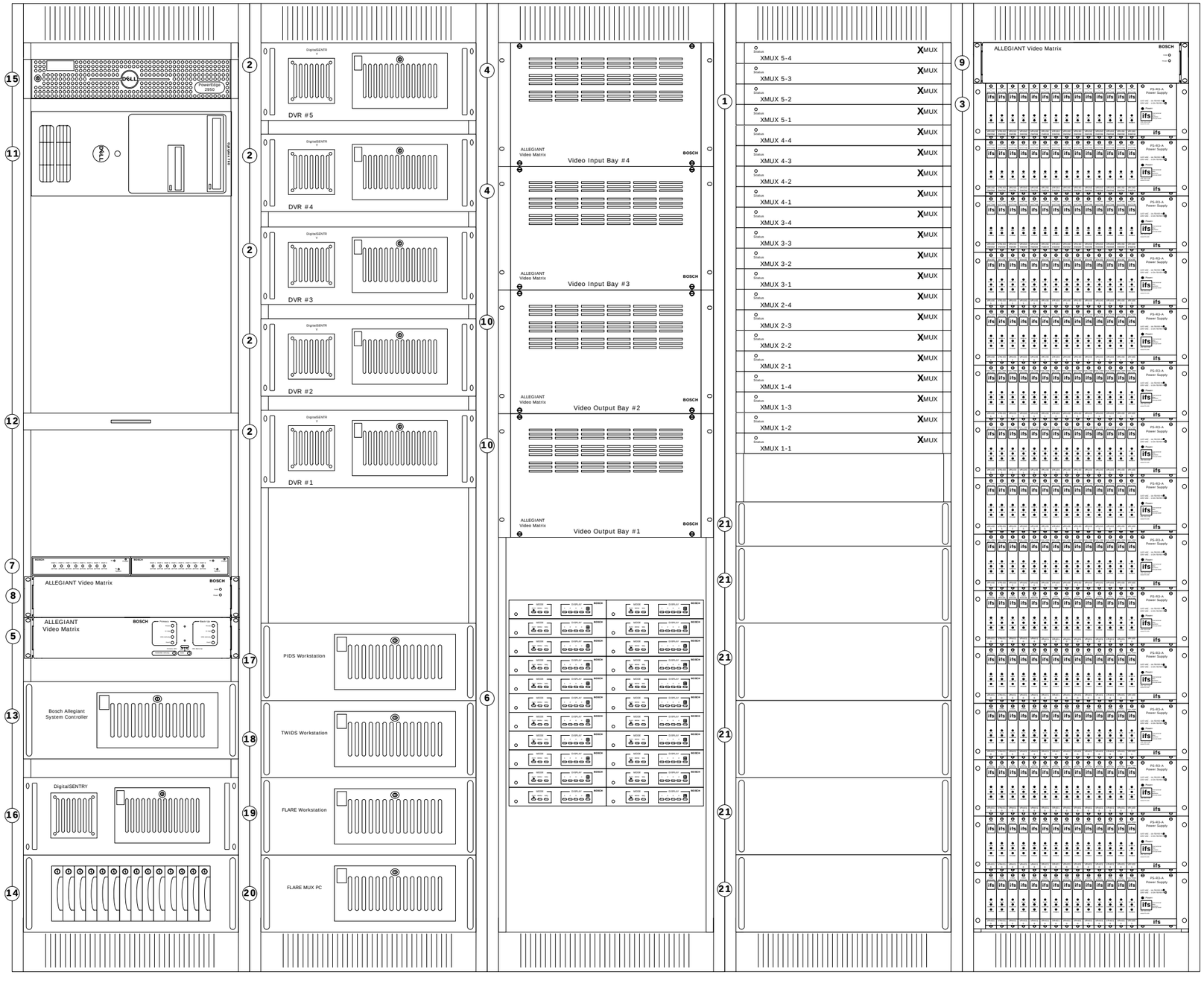
SEC-F01

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.F01.01

THIS SPACE IS RESERVED

1. Integral/Pelco, XMux2, 16 ports Multiplexer
2. Integral/Pelco, DigitalSentry, Video Acquisition Unit (VAU)
3. IFS/GE, R3, Rack Cage
4. Bosch, LTC8903/60, Video Input Bay
5. Bosch, LTC8901/60, Dual CPU Power Supply
6. Bosch, LTC2382/90, Video Quad Processor
7. Bosch, LTC8714/60, Keyboard Expander
8. Bosch, LTC8540/00, Alarm Interface
9. Bosch, LTC8768/00, Signal Distribution Unit
10. Bosch, LTC8902/60, Video Output Bay
11. Dell, Optiplex 760, Continuum Workstation
12. Tripp-Lite Console KVM
13. Bosch, Allegiant Master Control PC
14. NexSAN, SATABoy Raid Unit
15. Dell, PowerEdge 2950, Server
16. Integral/Pelco, DS Enterprise Server
17. Detekion, PIDS PC
18. Detekion, TWIDS PC
19. Senstar, FLARE PC
20. Senstar, FLARE MUX PC
21. Corning, Fiber Punch-Down Panel



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Equipment Rack Layout

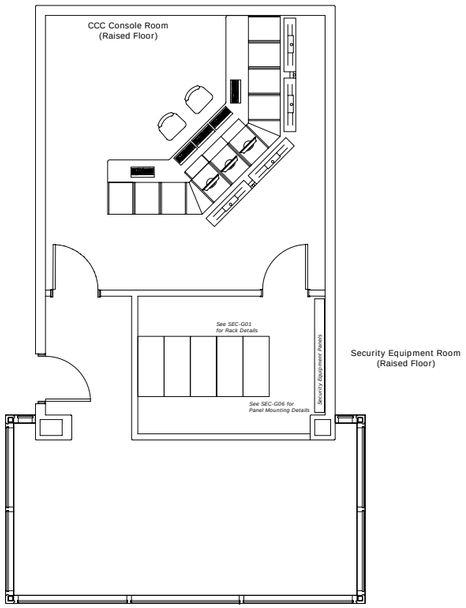
Drawing Number:

SEC-G01

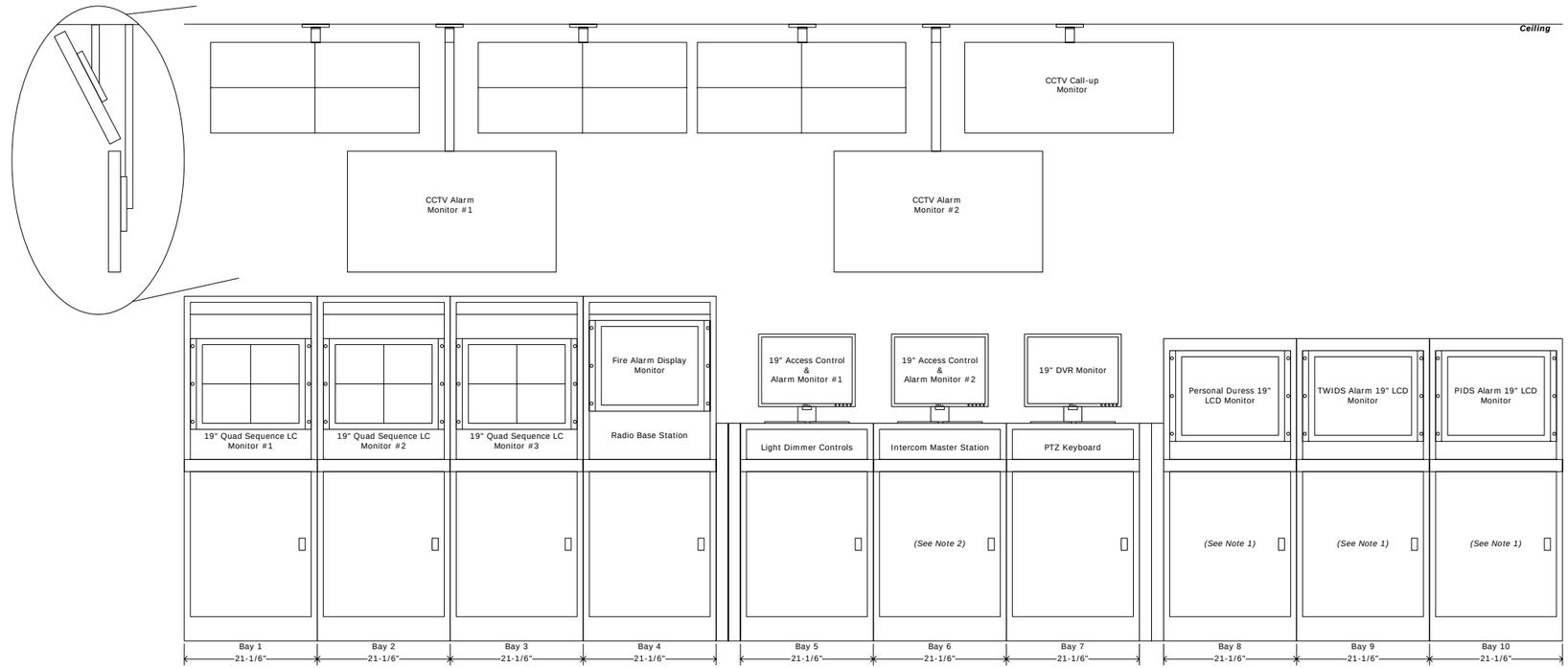
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.G01.01

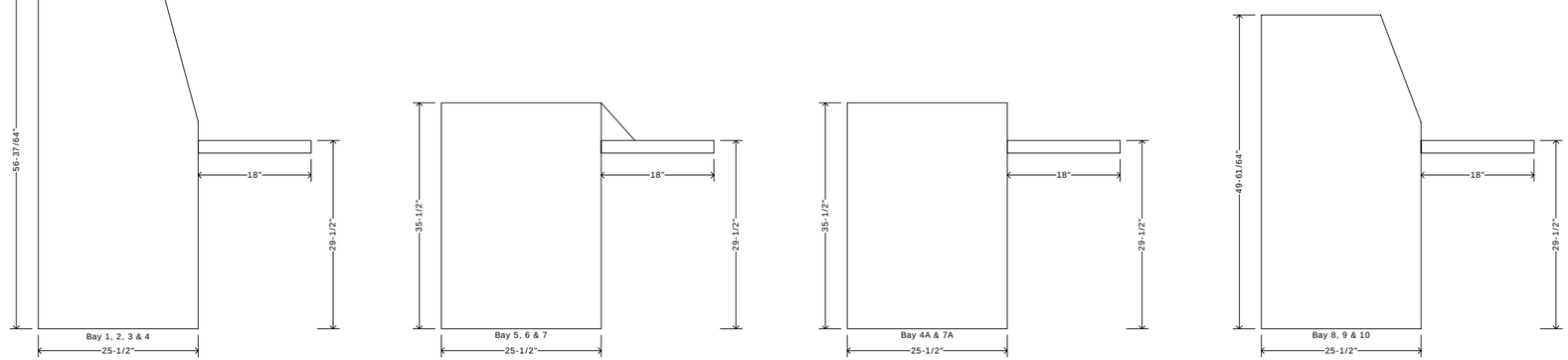
THIS SPACE IS RESERVED



Central Control Center



Console Front View



Console Side View

Notes & Comments:

1) The PCs for Personal Duress, TWIDS and PIDS system are installed 1EL6 equipment rack per SEC-G01.

2) The intercom exchange is installed in Bay 6.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Central Control Console Layout

Drawing Number:

SEC-G02

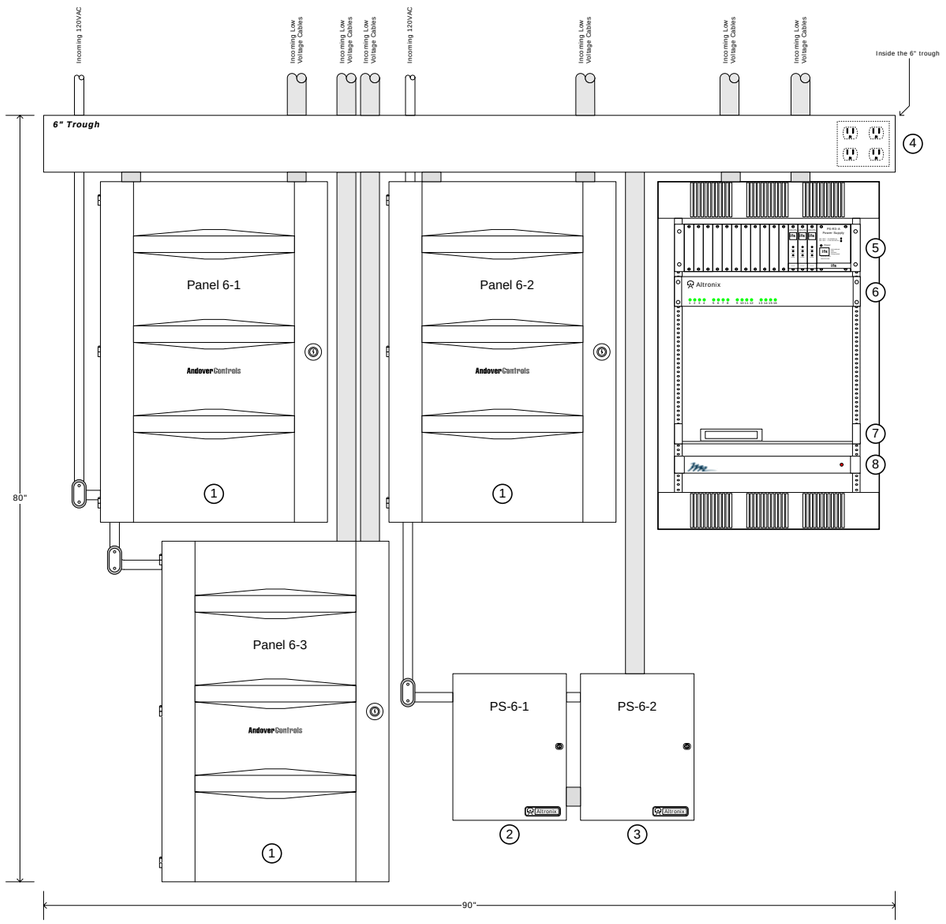
Drawing Size: D

Scale: None

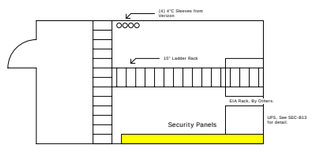
TAC File Name: 2320.4.025.002.G02.01

THIS SPACE IS RESERVED

Telecom Room – 1T1



1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 600ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416ULCB
7. 100Mbps Ethernet Switch, Black Box
8. Rack Mount Power Strip, Middle Atlantic



Telecom Room 1T1 Layout

Telecom Room – 1T2

1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 400ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416ULCB
7. Intercom Exchange Mainframe, TOA
8. 100Mbps Ethernet Switch, Black Box
9. Rack Mount Power Strip, Middle Atlantic

Telecom Room 1T2 Layout

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Panel Mounting Detail 01

Drawing Number:

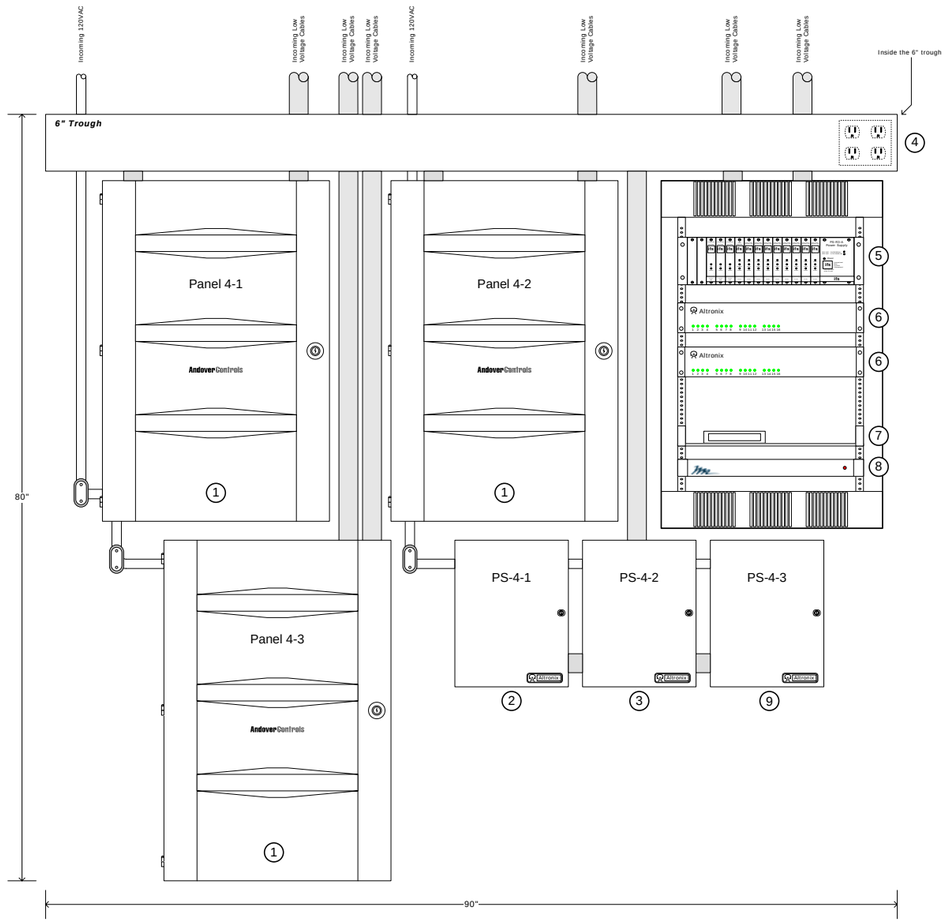
SEC-G03

Drawing Size: D | Scale: None

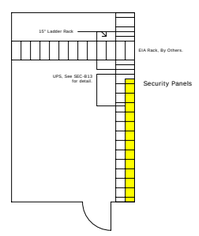
TAC File Name: 2320.4.025.002.G03.02

THIS SPACE IS RESERVED

Telecom Room – 1AT1

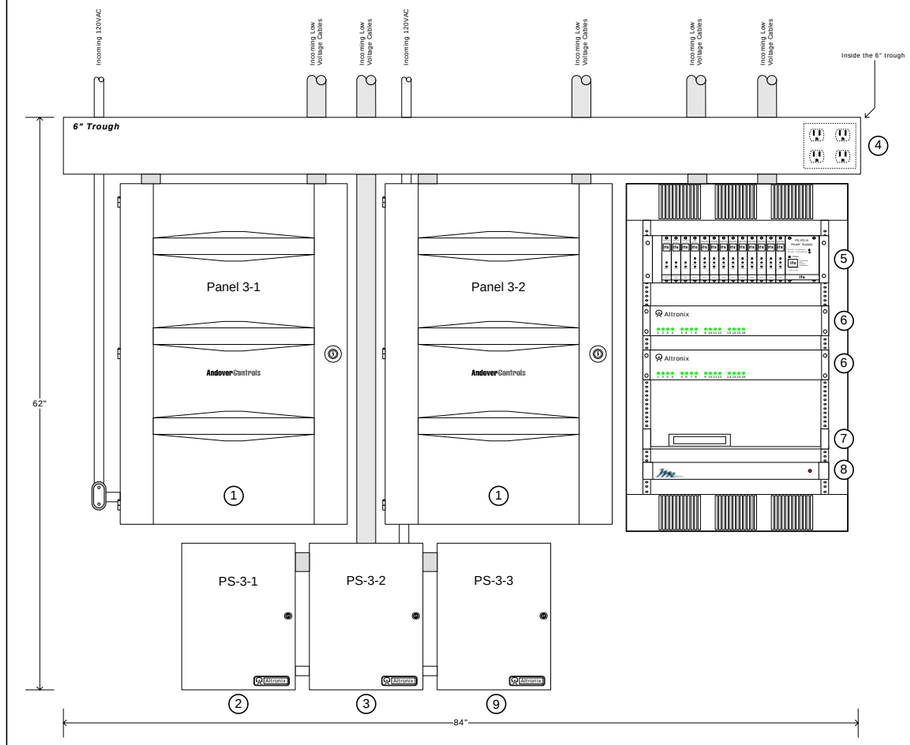


1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 600ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416ULCB
7. 100Mbps Ethernet Switch, Black Box
8. Rack Mount Power Strip, Middle Atlantic
9. Power Supply Panel, Altronix, 300ULPD8

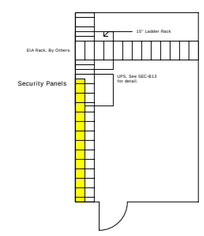


Telecom Room 1AT1 Layout

Telecom Room – 1BT1



1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 400ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416ULCB
7. 100Mbps Ethernet Switch, Black Box
8. Rack Mount Power Strip, Middle Atlantic
9. Power Supply Panel, Altronix, 300ULPD8



Telecom Room 1BT1 Layout

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Panel Mounting Detail 02

Drawing Number:

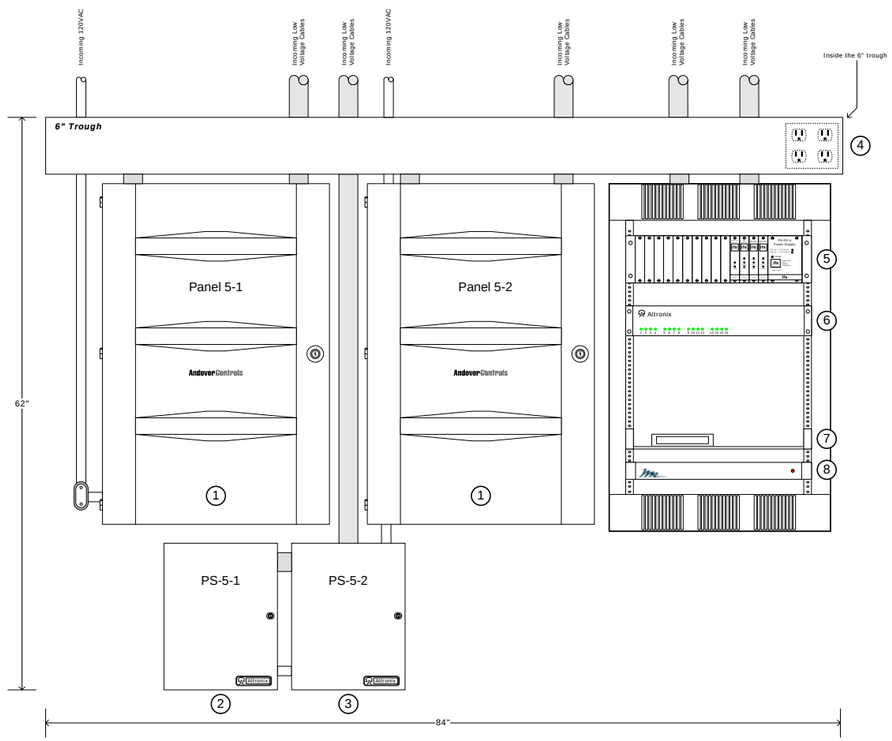
SEC-G04

Drawing Size: D | Scale: None

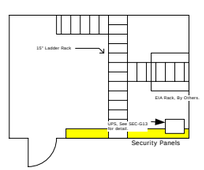
TAC File Name: 2320.4.025.002.G04.01

THIS SPACE IS RESERVED

Telecom Room – 190.26

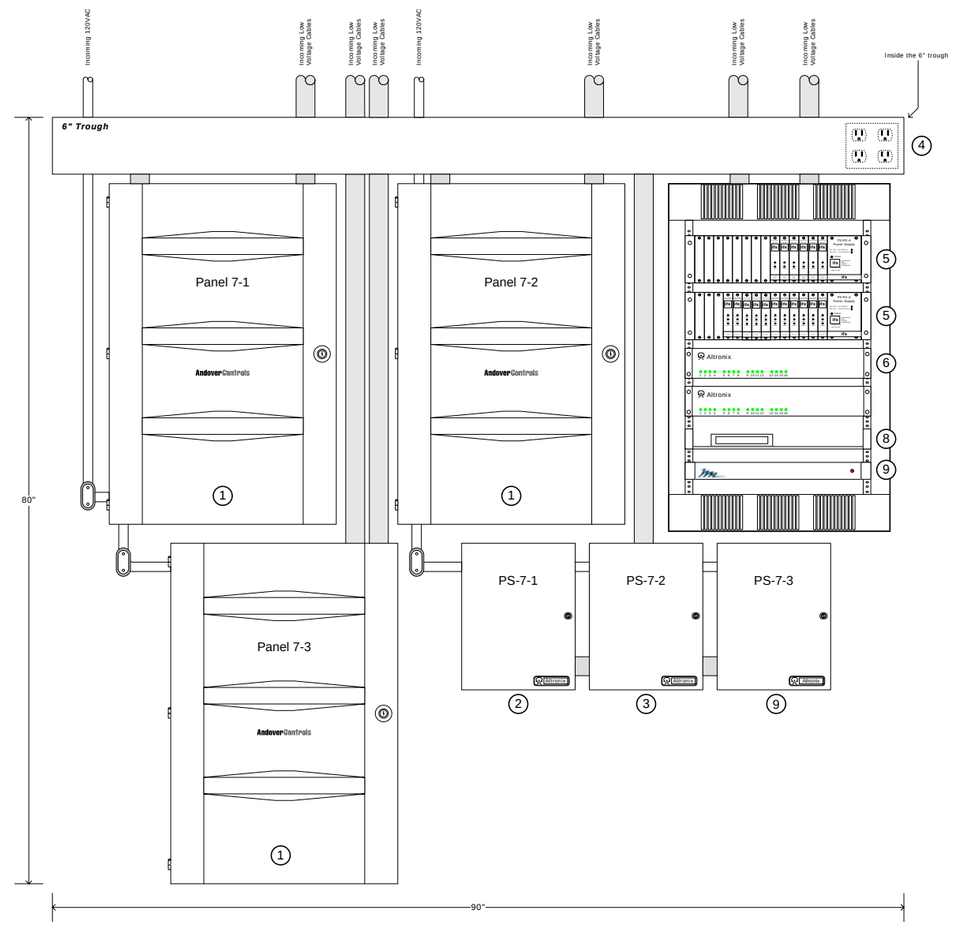


1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 400ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416300ULCB
7. 100Mbps Ethernet Switch, Black Box
8. Rack Mount Power Strip, Middle Atlantic

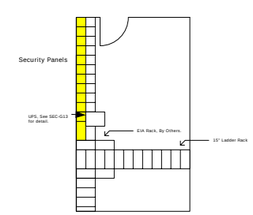


Telecom Room 190.26 Layout

Telecom Room – 1CT1



1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 1024ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416ULCB
7. 100Mbps Ethernet Switch, Black Box
8. Rack Mount Power Strip, Middle Atlantic
9. Power Supply Panel, Altronix, 300ULPD8



Telecom Room 1CT Layout

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Panel Mounting Detail 03

Drawing Number:

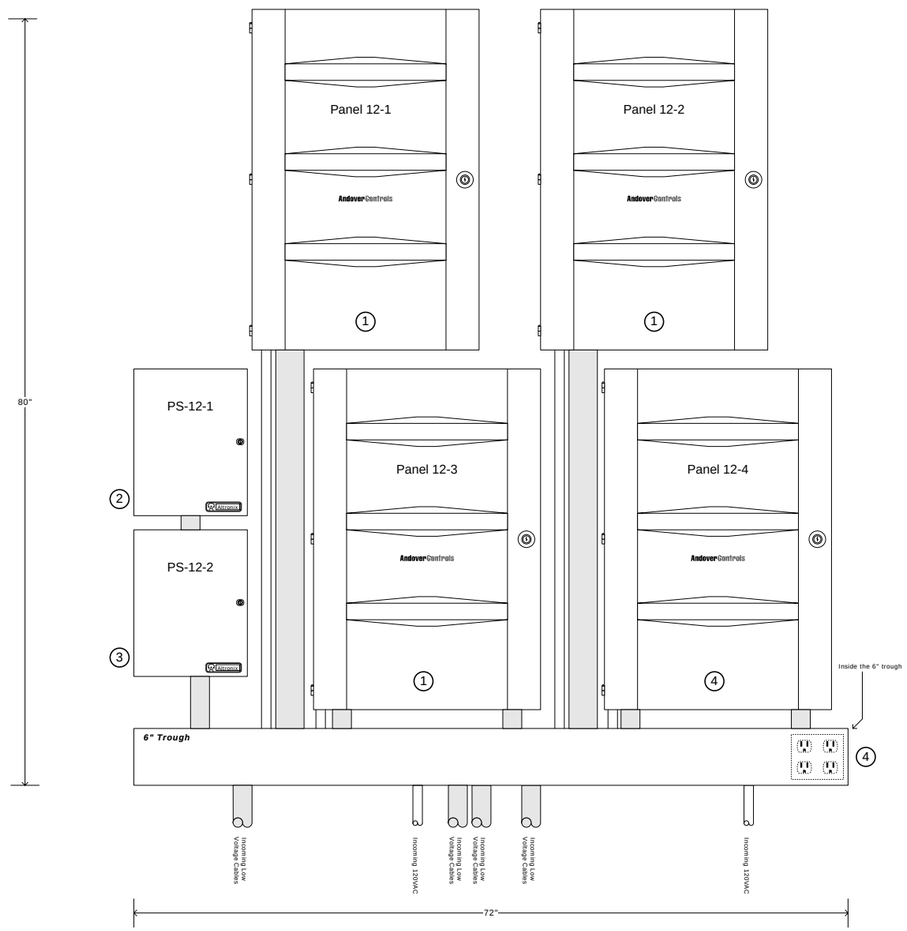
SEC-G05

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.G05.01

THIS SPACE IS RESERVED

Telecom Room – 1EL6

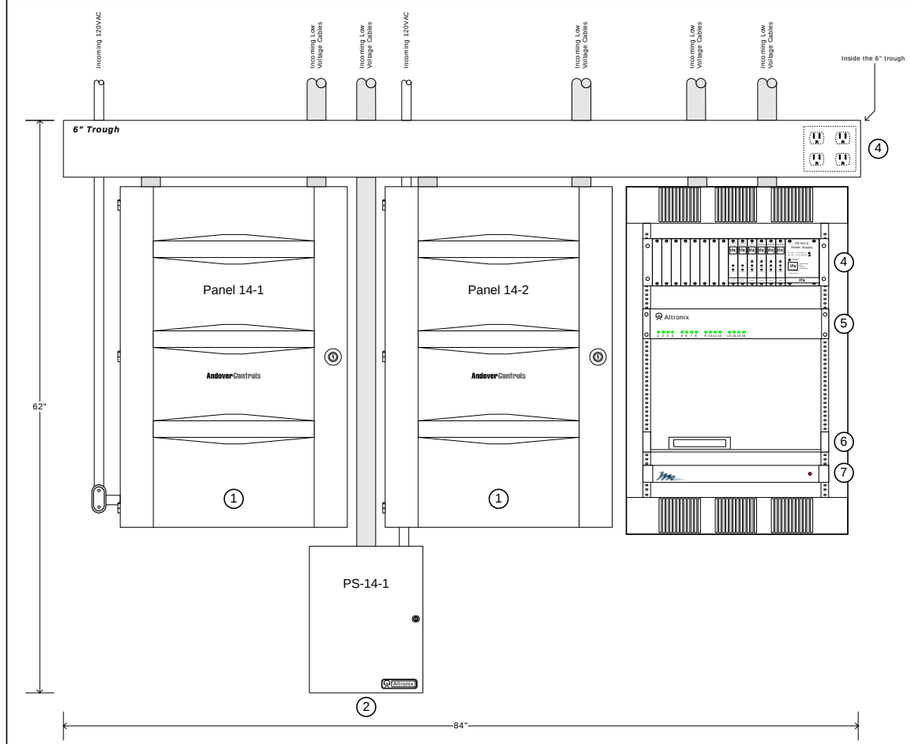


1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 600ULXPD16
4. Access Control Panel, G-G-G, Interface Panel

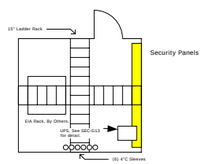
See SEC-B12 for telecom room layout detail.

Telecom Room 1EL6 Layout

Telecom Room – 2T1



1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 600ULXPD16
3. Quad Receptacles
4. Fiber Optic Transmitter, IFS
5. Camera Power Supply, Altronix, R2416ULCB
6. 100Mbps Ethernet Switch, Black Box
7. Rack Mount Power Strip, Middle Atlantic



Telecom Room 2T1 Layout

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Panel Mounting Detail 04

Drawing Number:

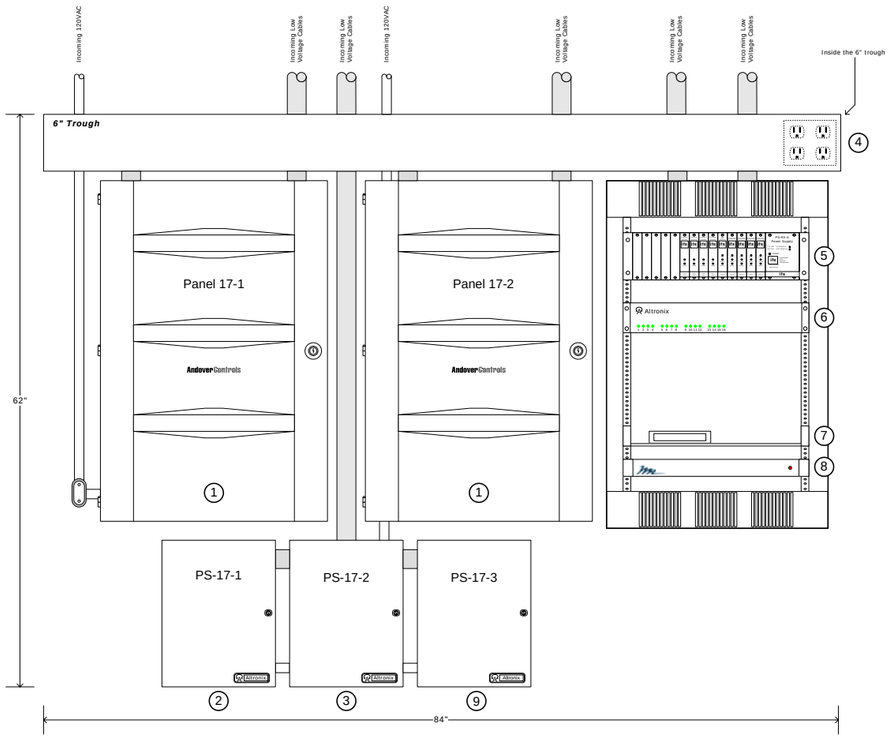
SEC-G06

Drawing Size: D | Scale: None

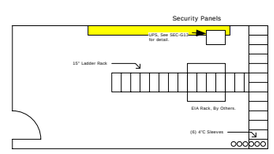
TAC File Name: 2320.4.025.002.G06.01

THIS SPACE IS RESERVED

Telecom Room – 2T4

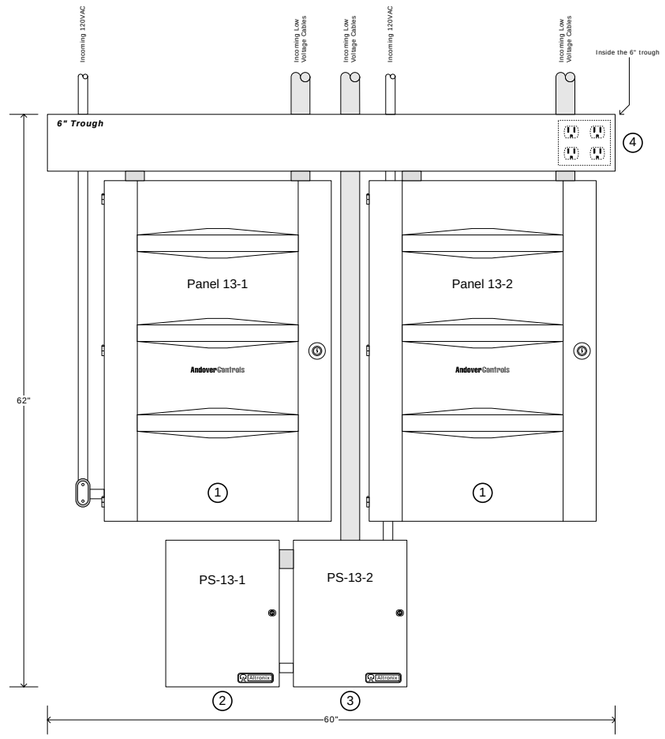


1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 400ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416ULCB
7. 100Mbps Ethernet Switch, Black Box
8. Rack Mount Power Strip, Middle Atlantic
9. Power Supply Panel, Altronix, 300ULPD8

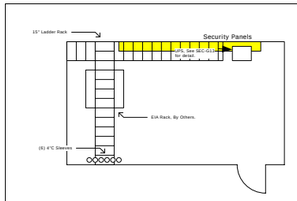


Telecom Room 2T4 Layout

Telecom Room – 2T5



1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 600ULXPD16
3. Power Supply Panel, Altronix, 400ULXPD16
4. Quad Receptacles



Telecom Room 2T5 Layout

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Panel Mounting Detail 05

Drawing Number:

SEC-G07

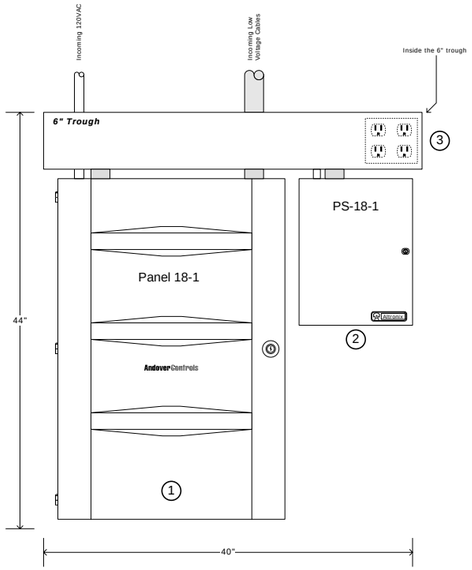
Drawing Size: D

Scale: None

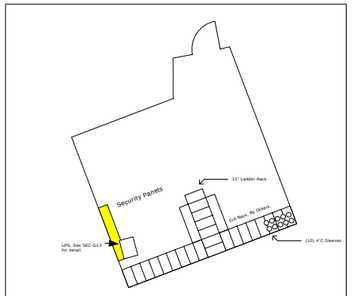
TAC File Name: 2320.4.025.002.G07.01

THIS SPACE IS RESERVED

Telecom Room – 2T6

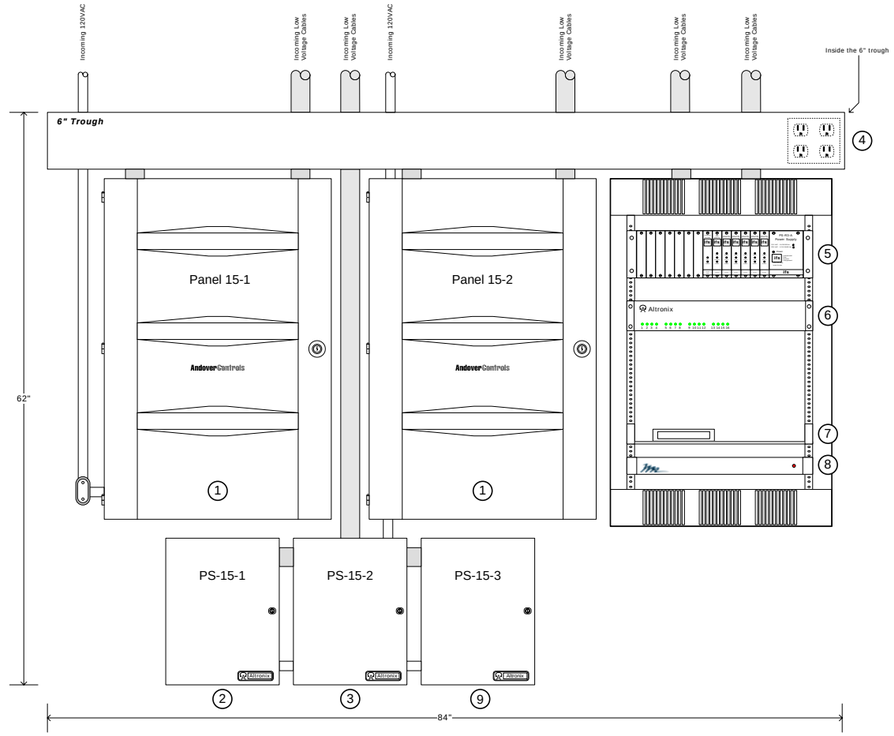


1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 600ULXPD16
3. Quad Receptacles

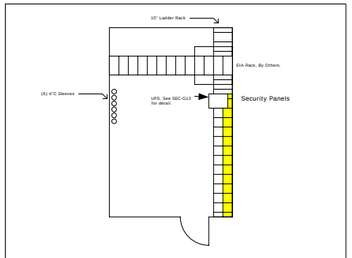


Telecom Room 2T6 Layout

Telecom Room – 2AT1



1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 400ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416ULCB
7. 100Mbps Ethernet Switch, Black Box
8. Rack Mount Power Strip, Middle Atlantic
9. Power Supply Panel, Altronix, 300ULPD8



Telecom Room 2AT1 Layout

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Panel Mounting Detail 06

Drawing Number:

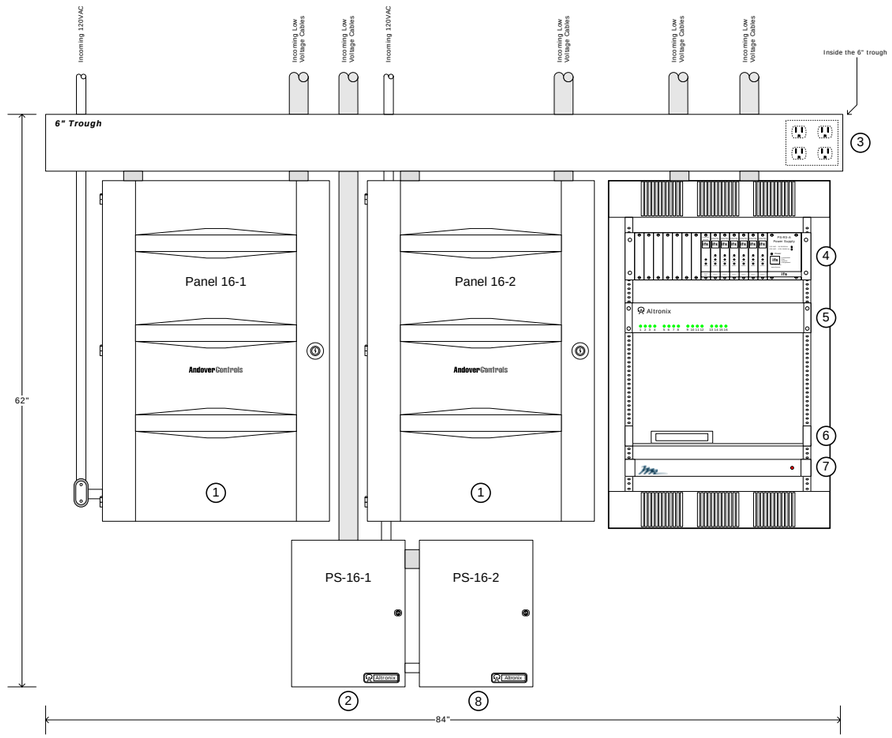
SEC-G08

Drawing Size: D | Scale: None

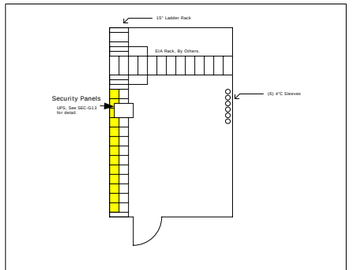
TAC File Name: 2320.4.025.002.G08.01

THIS SPACE IS RESERVED

Telecom Room – 2BT1

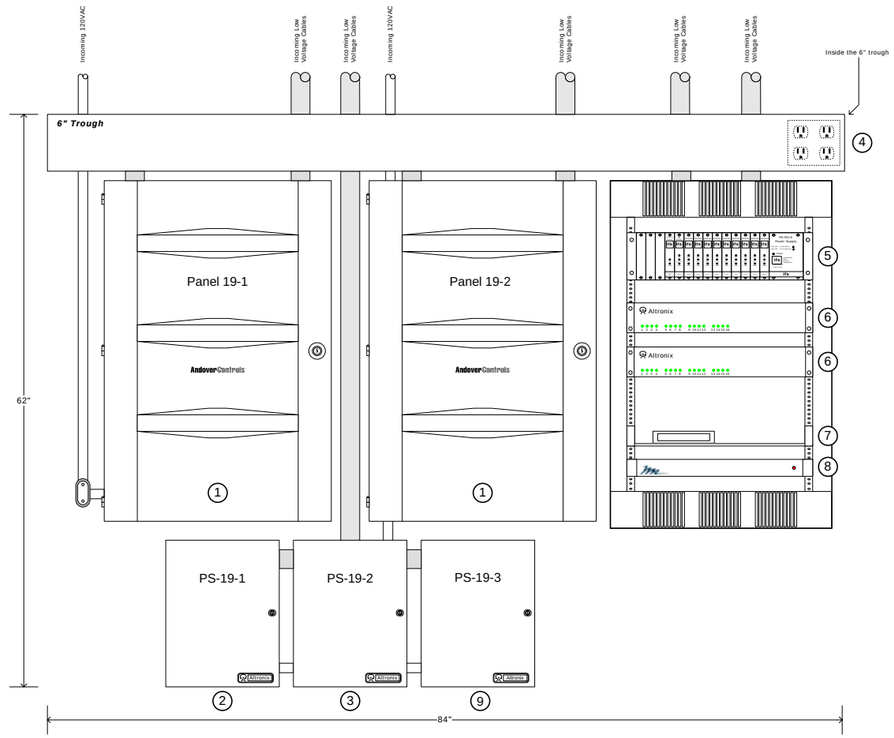


1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Quad Receptacles
4. Fiber Optic Transmitter, IFS
5. Camera Power Supply, Altronix, R2416ULCB
6. 100Mbps Ethernet Switch, Black Box
7. Rack Mount Power Strip, Middle Atlantic
8. Power Supply Panel, Altronix, 300ULPD8

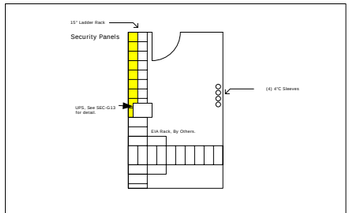


Telecom Room 2BT1 Layout

Telecom Room – 2CT1



1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 400ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416ULCB
7. 100Mbps Ethernet Switch, Black Box
8. Rack Mount Power Strip, Middle Atlantic
9. Power Supply Panel, Altronix, 300ULPD8



Telecom Room 2CT1 Layout

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Panel Mounting Detail 07

Drawing Number:

SEC-G09

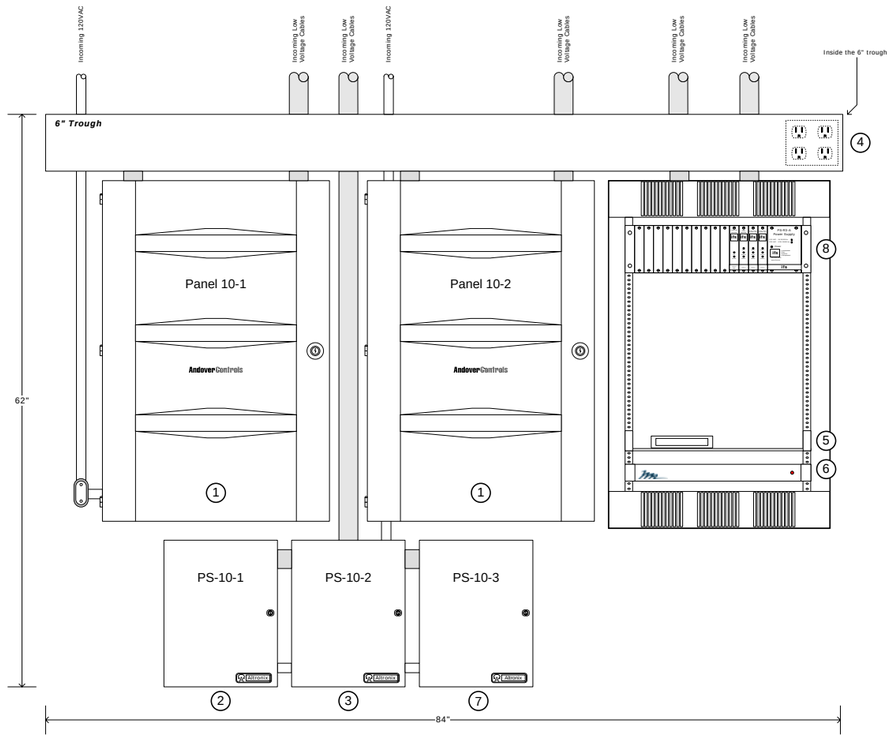
Drawing Size: D

Scale: None

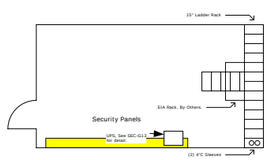
TAC File Name: 2320.4.025.002.G09.01

THIS SPACE IS RESERVED

Telecom Room – 2FT1

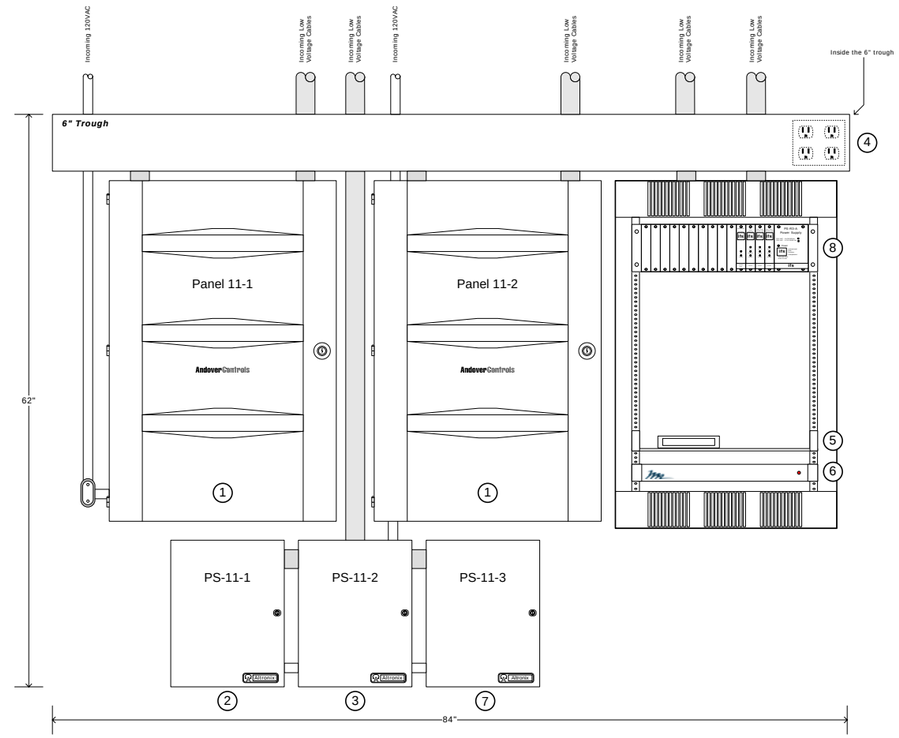


1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 400ULXPD16
4. Quad Receptacles
5. 100Mbps Ethernet Switch, Black Box
6. Rack Mount Power Strip, Middle Atlantic
7. Power Supply Panel, Altronix, 300ULPD8
8. Fiber Optic Transmitter, IFS

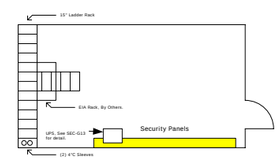


Telecom Room 2FT1 Layout

Telecom Room – 2GT1



1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 400ULXPD16
4. Quad Receptacles
5. 100Mbps Ethernet Switch, Black Box
6. Rack Mount Power Strip, Middle Atlantic
7. Power Supply Panel, Altronix, 300ULPD8
8. Fiber Optic Transmitter, IFS



Telecom Room 2GT1 Layout

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Panel Mounting Detail 08

Drawing Number:

SEC-G10

Drawing Size: D

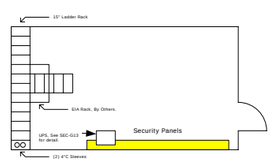
Scale: None

TAC File Name: 2320.4.025.002.G10.01

THIS SPACE IS RESERVED

Telecom Room – 2ET1

1. Access Control Panel, TAC, G-G-G
2. Power Supply Panel, Altronix, 1024ULXPD16
3. Power Supply Panel, Altronix, 600ULXPD16
4. Quad Receptacles
5. Fiber Optic Transmitter, IFS
6. Camera Power Supply, Altronix, R2416ULCB
7. 100Mbps Ethernet Switch, Black Box
8. Rack Mount Power Strip, Middle Atlantic
9. Power Supply Panel, Altronix, 300ULPD8



Telecom Room 2ET1 Layout

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Security Panel Mounting Detail 09

Drawing Number:

SEC-G11

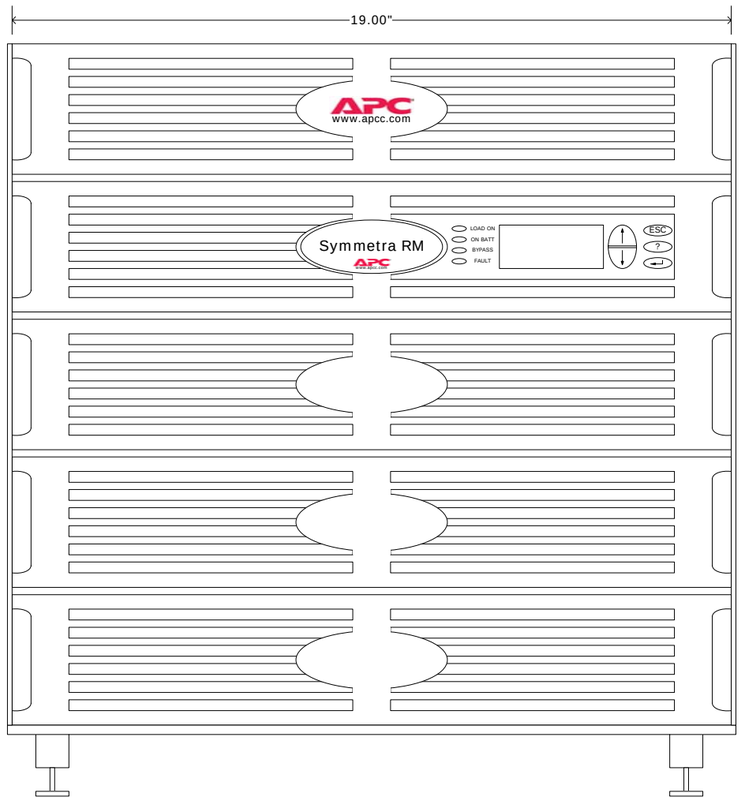
Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.G11.01

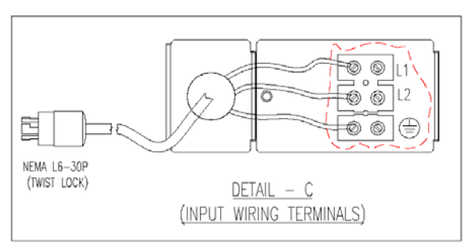
THIS SPACE IS RESERVED

Front View



Side View

Located on Back of UPS



Notes & Comments:

1) The Uninterruptible Power Supply (UPS) is floor mounted, see telecom room layout for exact location.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

UPS Mounting Detail

Drawing Number:

SEC-G12

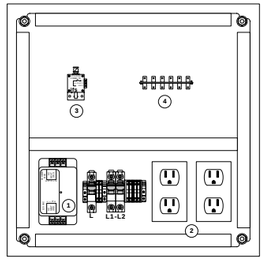
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.G12.01

THIS SPACE IS RESERVED

Interface Panel Type A (Typical of 11)

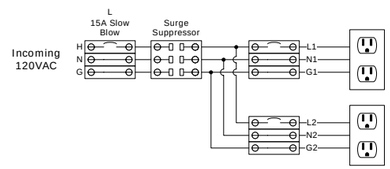
Interface Panel Layout



Enclosure Size: 20" x 20" x 8" (H x W x D)

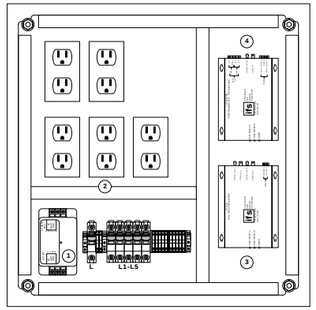
1. HSP121BT-1RU, 120VAC Surge Suppressor
2. PR-K, Receptacles
3. VT1101M, IFS, Fiber Optic Video Transmitter
4. Fiber Optic Patch Connector

Interface Panel Wiring



Interface Panel Type B (Typical of 6)

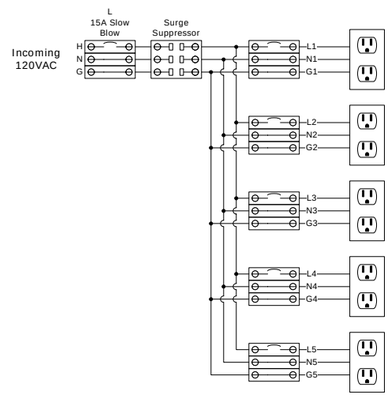
Interface Panel Layout



Enclosure Size: 24" x 24" x 8" (H x W x D)

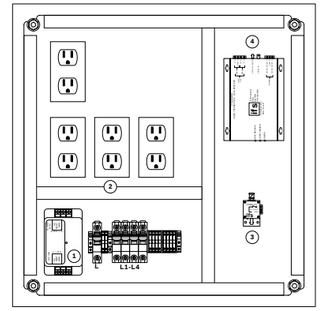
1. HSP121BT-1RU, 120VAC Surge Suppressor
2. PR-K, Receptacles
3. VT1001M, IFS, Fiber Optic Dual Video Transmitter
4. VT1500, IFS, Fiber Optic Video and Data Transmitter

Interface Panel Wiring



Interface Panel Type C (Typical of 2)

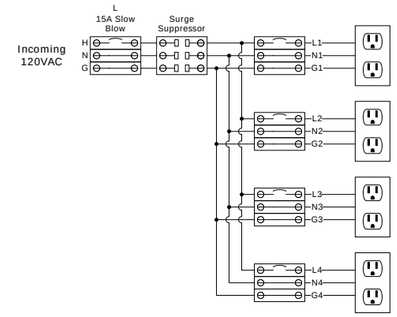
Interface Panel Layout



Enclosure Size: 24" x 24" x 8" (H x W x D)

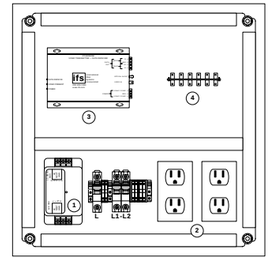
1. HSP121BT-1RU, 120VAC Surge Suppressor
2. PR-K, Receptacles
3. VT1101M, IFS, Fiber Optic Video Transmitter
4. VT1500, IFS, Fiber Optic Video and Data Transmitter

Interface Panel Wiring



Interface Panel Type D (Typical of 4)

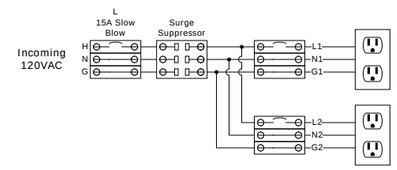
Interface Panel Layout



Enclosure Size: 20" x 20" x 8" (H x W x D)

1. HSP121BT-1RU, 120VAC Surge Suppressor
2. PR-K, Receptacles
3. VT1500, IFS, Fiber Optic Video and Data Transmitter
4. Fiber Optic Patch Connector

Interface Panel Wiring



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Interface Panel Layout and Wiring Detail

Drawing Number:

SEC-H01

Drawing Size: D

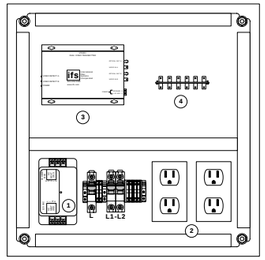
Scale: None

TAC File Name: 2320.4.025.002.H01.01

THIS SPACE IS RESERVED

Interface Panel Type E (Typical of 1)

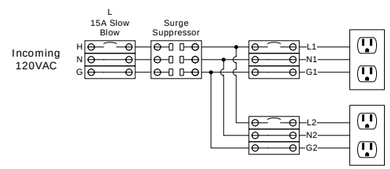
Interface Panel Layout



Enclosure Size: 20" x 20" x 8" (H x W x D)

1. HSP121BT-1RU, 120VAC Surge Suppressor
2. PR-K, Receptacles
3. VT1001M, IFS, Fiber Optic Dual Video Transmitter
4. Fiber Optic Patch Connector

Interface Panel Wiring



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Interface Panel E Layout and Wiring Detail

Drawing Number:

SEC-H02

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.H02.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX01	1T2	Panel 1-1	1	192.168.27.101	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D01	RDR	1			SE_1A_101_03	101.03	Entry Vestibule	Main Lobby Entrance		Yes	No	No	Door Type R		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1A_101_03_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	2	SEH_AC1_D02	RDR	1			SE_1A_101_04	101.04	Entry Vestibule	Main Lobby Entrance		Yes	No	No	Door Type R		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1A_101_04_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	3	SEH_AC1_D03	RDR	1			SE_1A_111_02	111.02	Machine Room	Machine Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1A_101_00_knb	101.00	Entry Vestibule	Knox Box Tamper	NCSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	4	SEH_AC1_D04	RDR	1			SE_1A_111_00	111.00	Admin Lobby	Admin Lobby Entrance		Yes	No	No	Door Type S		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1A_111_00_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	5	SEH_AC1_D05A	RDR	1			SE_1A_111_05	111.05	Health Suite Corridor	Health Suite Corridor Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D05B	RDR	1						Health Suite Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D06	RDR	1			SE_1A_114_08	114.08	Employee Health	Employee Health Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D07	RDR	1			SE_1A_115_00	115.00	Open Office	Open Office Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	9	SEH_AC1_D08	RDR	1			SE_1A_115_0A	115.0A	Reception	Reception Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D09	RDR	1			SE_1A_117_06	117.06	Panellispe	Panellispe Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D12A	RDR	1			SE_1A_112_03	112.03	Waiting Area	Waiting Area Entrance		Yes	No	No	Door Type P		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1A_112_03_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	12	SEH_AC1_D12B	RDR	1						Waiting Area Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	13	SEH_AC1_D13	RDR	1			SE_1A_113_00	113.00	Pharmacy	Pharmacy Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	14	SEH_AC1_D14	RDR	1			SE_1A_113_03	113.03	Storage	Storage Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	15	SEH_AC1_D15A	RDR	1			SE_1A_112_00	112.00	Waiting Area	Waiting Area Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	16	SEH_AC1_D15B	RDR	1						Waiting Area Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	17	SEH_AC1_D16	RDR	1			SE_1A_1EL3	1EL3	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	18	SEH_AC1_D17	RDR	1			SE_1A_1M1	1M1	Mechanical Room	Mechanical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	19	SEH_AC1_D18A	RDR	1			SE_1A_1B01_B	1B01.B	Corridor	Corridor Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1A_1B01_B_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	20	SEH_AC1_D18B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	21	SEH_AC1_D19A	RDR	1			SE_1A_149_00	149.00	Elevator Lobby	Elevator Lobby Entrance		No	No	No	Door Type Y		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	22	SEH_AC1_D19B	RDR	1						Elevator Lobby Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

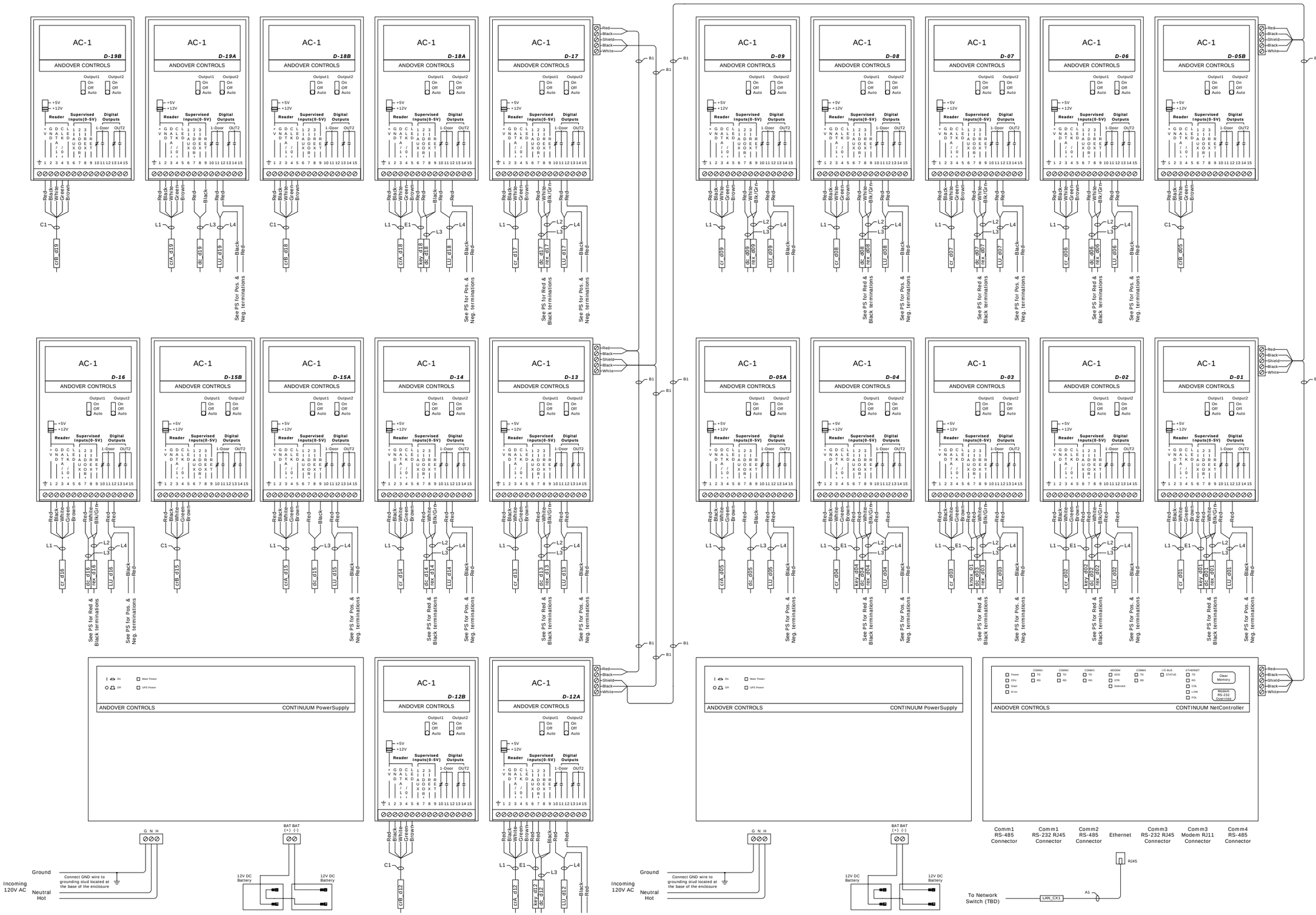
NetController CX01
Point List (1T2)

Drawing Number:

SEC-I01

Drawing Size: D
Scale: None
TAC File Name: 2320.4.025.002.I01.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX01
Termination (1T2)

Drawing Number:

SEC-I02

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.I02.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX02	1T2	Panel 2-1	2	192.168.27.102	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D20	RDR	1			SE_1A_1T2	1T2	Telecom Room	Telecom Room		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	2	SEH_AC1_D21A	RDR	1			SE_1A_110_01	110.01	Corridor	Corridor Entrance		No	No	No	Door Type X		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	3	SEH_AC1_D21B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D22	RDR	1			SE_1A_1ST02	1ST02	Stairwell 2	Stairwell 2 Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	5	SEH_AC1_D23	RDR	1			SE_1A_110_02	110.02	Vestibule	Vestibule Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1A_110_02_rdr			Remote Door Release Button	NOSerPar					Value = On Triggers Open Door	
			AUX			2											
AC-1	6	SEH_AC1_D24	RDR	1			SE_1A_ELEV_2	Elevator 2 (Call)	Elevator Lobby	Elevator 2 Hall Call		No	No	No	Door Type Elev		
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D25	RDR	1			SE_ELEV_2	Elevator 2 (Cab)	Elevator 2	Elevator 2 Cab		No	No	No	Door Type Elev		
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D26	RDR	1			SE_1A_ELEV_3	Elevator 3 (Call)	Elevator Lobby	Elevator 3 Hall Call		No	No	No	Door Type Elev1		
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1A_118_00_dc	118.00	Pump Room	Pump Room Entrance	NCSerPar				Door Type W	Value = On, Door Open	
			AUX			2											
AC-1	9	SEH_AC1_D27	RDR	1			SE_ELEV_3	Elevator 3 (Cab)	Elevator 3	Elevator 3 Cab		No	No	No	Door Type Elev1		
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1A_118_01_dc	118.01	Pump Room	Pump Room Entrance	NCSerPar				Door Type W	Value = On, Door Open	
			AUX			2											
AC-1	10	SEH_AC1_D28	RDR	1			SE_1A_1COR7	1COR7	Corridor	Corridor Entrance		No	No	No	Door Type S		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1A_1COR7_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	11	SEH_AC1_D29	RDR	1			SE_1A_150_00	150.00	Elevator Machine Room	Elevator Machine Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D30	RDR	1			SE_1A_151_00	151.00	Postal Work Room	Postal Work Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	13	SEH_AC1_D31	RDR	1			SE_1A_1MEL1	1MEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	14	SEH_AC1_D32	RDR	1			SE_1A_1MEL1A	1MEL1A	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	15	SEH_AC1_D33	RDR	1			SE_1A_160_02	160.02	Women Locker Room	Women Locker Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
UI-8	16	SEH_UI8_01	UI		1		SE_1A_110_02_dpb	110.02	Reception Desk	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		2		SE_1A_151_04_dpb	151.04	Cashier	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_1A_151_02_dpb	151.02	Postal Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4		SE_1A_113_00_dpb	113.00	Pharmacy	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1A_114_08_dpb	114.08	Employee Health	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1A_114_01_dpb	114.01	EEG Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1A_114_02_dpb	114.02	Exam Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1A_115_00_dpb	115.00	Open Laboratory	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
UI-8	17	SEH_UI8_02	UI		1		SE_1A_117_09_dpb	117.09	Dental	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		2		SE_1A_117_08_dpb	117.08	Dental	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_1A_117_06_dpb	117.06	Panellipse	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4												
			UI		5												
			UI		6												
			UI		7												
			UI		8												

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX02
Point List (1T2)

Drawing Number:

SEC-I03

Drawing Size: D

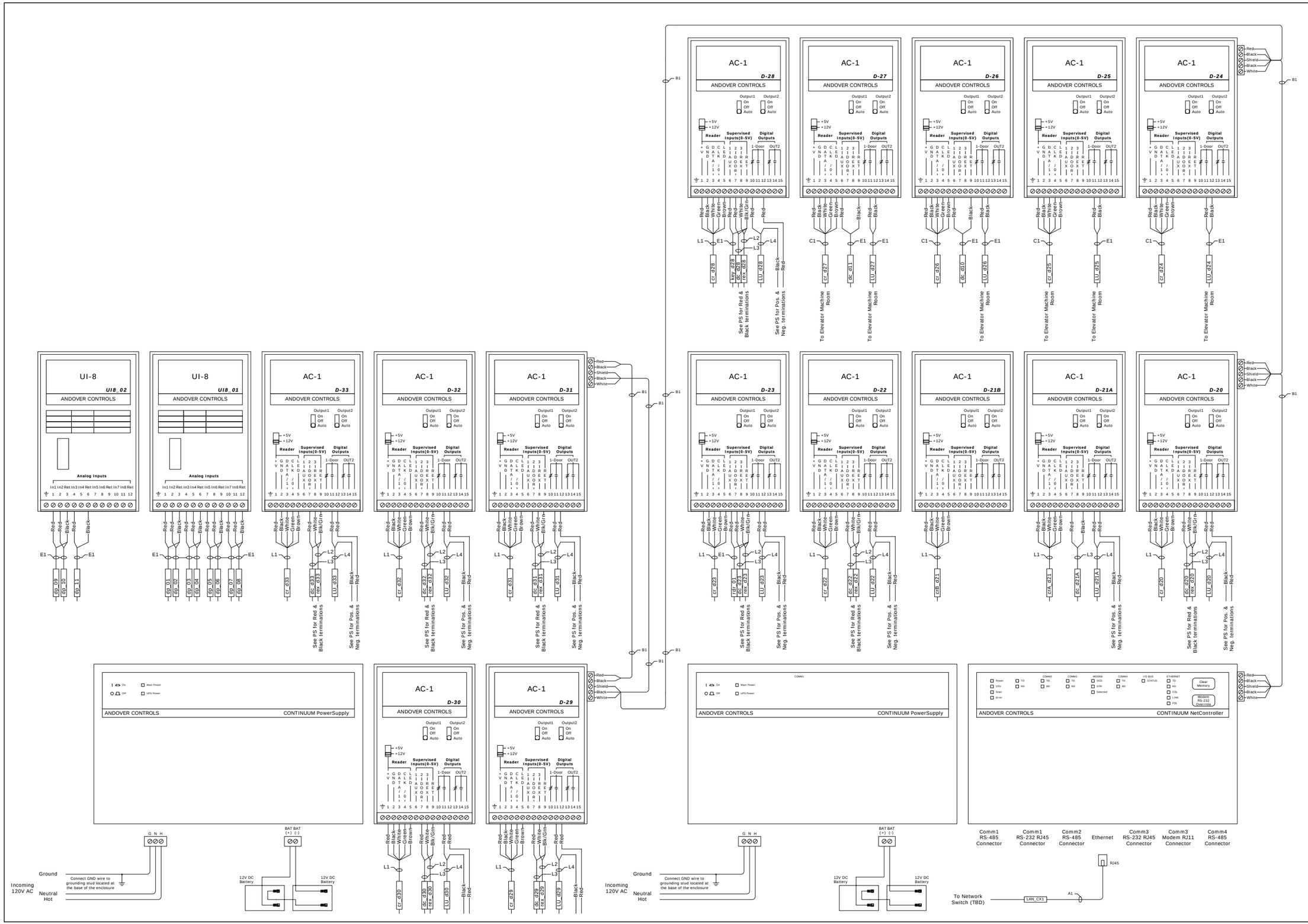
Scale: None

TAC File Name: 2320.4.025.002.I03.01

THIS SPACE IS RESERVED

PANEL 2-2

PANEL 2-1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX02
Termination (1T2)

Drawing Number:

SEC-I04

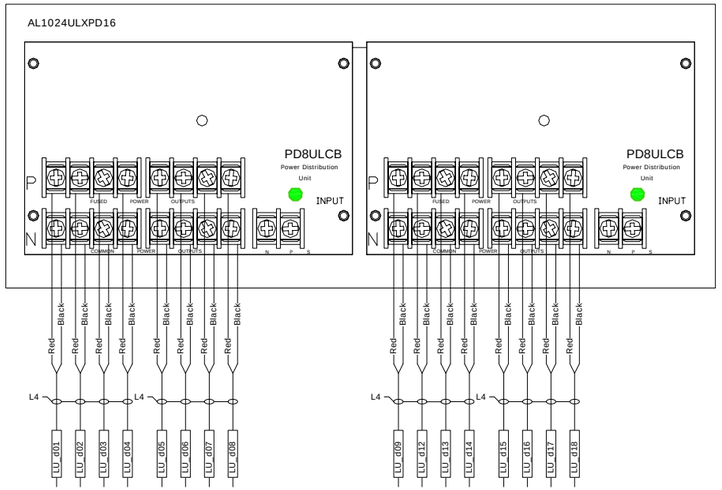
Drawing Size: D

Scale: None

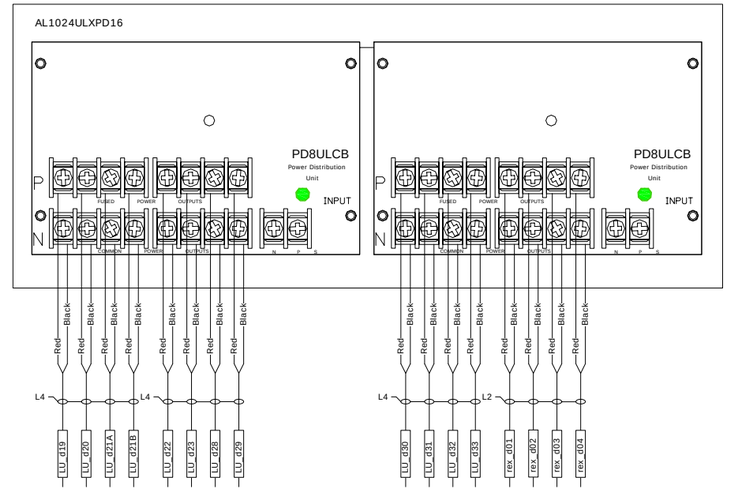
TAC File Name: 2320.4.025.002.I04.01

THIS SPACE IS RESERVED

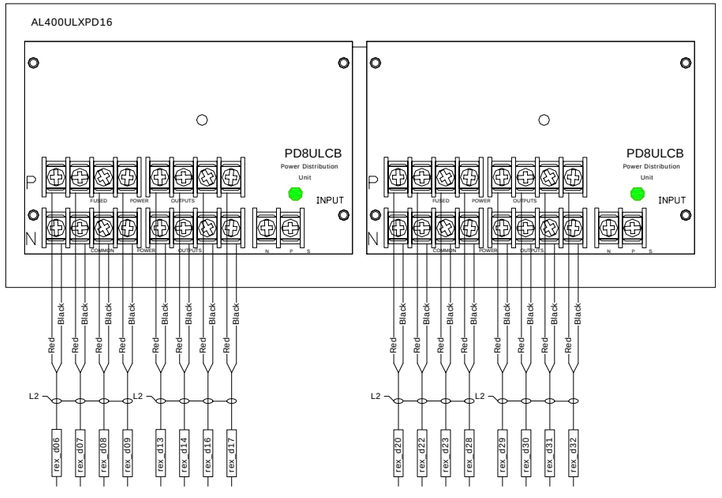
Power Supply 1-1 Terminations



Power Supply 1-2 Terminations



Power Supply 1-3 Terminations



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX01 and CX02
Power Supply Panel Termination

Drawing Number:

SEC-I05

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.I05.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX03	1BT1	Panel 3-1	3	192.168.27.103	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D34A	RDR	1			SE_1B_122_0A	122.0A	Vestibule	Vestibule Entrance		No	No	No	Door Type D		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	2	SEH_AC1_D34B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1C_1B50_3_dc	1B50.3	Yard B	Yard B Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1C_1B50_3_lk	1B50.3	Yard B	Yard B Gate Lock	NO/COM				Door Type SWG		
AC-1	3	SEH_AC1_D35	RDR	1			SE_1B_122_01	122.01	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1C_1ST08_dc	1ST08	Stairwell 8	Stairwell 8 Entrance	NCSerPar				Door Type O		
			AUX			2											
AC-1	4	SEH_AC1_D36	RDR	1			SE_1B_138_00	138.00	Corridor	Corridor Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1C_1ST09_dc	1ST09	Stairwell 9	Stairwell 9 Entrance	NCSerPar				Door Type O		
			AUX			2											
AC-1	5	SEH_AC1_D37	RDR	1			SE_1B_1EL2	1EL2	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D38A	RDR	1			SE_1C_1B01_A	1B01.A	Corridor	Corridor Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1C_1B01_A_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	7	SEH_AC1_D38B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1C_1B41_dc	1B41	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1C_1B41_lk	1B41	Corridor	Corridor Lock					Door Type N		
AC-1	8	SEH_AC1_D39	RDR	1			SE_1C_1BT1	1BT1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	9	SEH_AC1_D40	RDR	1			SE_1C_1BEL1	1BEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D42	RDR	1			SE_1C_1B69	1B69	Staff Break Room	Staff Break Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D41A	RDR	1			SE_1C_1B01	1B01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D41B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1C_1B27_dc	1B27	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1C_1B27_lk	1B27	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	13	SEH_AC1_D43	RDR	1			SE_1C_1B21	1B21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	14	SEH_AC1_D44A	RDR	1			SE_1C_1B50_1	1B50.1	Community Room	Community Room Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1C_1B50_1_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	15	SEH_AC1_D44B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1C_1A01C_dc	1A01C	Outside B	Outside Yard Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1C_1A01C_lk	1A01C	Outside B	Outside Yard Gate Lock	NO/COM				Door Type SWG		
AC-1	16	SEH_AC1_D45A	RDR	1			SE_1C_1B50_2	1B50.2	Community Room	Community Room Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1C_1B50_2_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	17	SEH_AC1_D45B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1C_1B16_dpb	1B16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
AC-1	18	SEH_AC1_D46A	RDR	1			SE_1C_1B59	1B59	Corridor	Corridor Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1C_1B17_dpb	1B17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
AC-1	19	SEH_AC1_D46B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1C_1B18_dpb	1B18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
AC-1	20	SEH_AC1_D47	RDR	1			SE_1C_1ST07	1ST07	Stairwell 7	Stairwell 7 Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1C_1B20_dpb	1B20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
UI-8	21	SEH_UI8_03	UI		1		SE_1C_1B22_ms	1B22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		2		SE_1C_1B36_ms	1B36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		3		SE_1C_1B51_ms	1B51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		4		SE_1B_122_02_dpb	122.02	Exam Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1B_123_01_dpb	123.01	Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1B_123_05_dpb	123.05	Therapy	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1B_123_06_dpb	123.06	Therapy	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1B_133_00_dpb	133.00	Psych Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
UI-8	22	SEH_UI8_04	UI		1		SE_1B_134_00_dpb	134.00	Psych Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		2		SE_1B_135_00_dpb	135.00	Psych Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_1B_139_00_dpb	139.00	Psych Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4		SE_1B_140_00_dpb	140.00	Psych Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1B_141_00_dpb	141.00	Testing Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1B_142_00_dpb	142.00	Interview Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1C_1B02_dpb	1B02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1C_1B13_dpb	1B13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX03
Point List (1BT1)

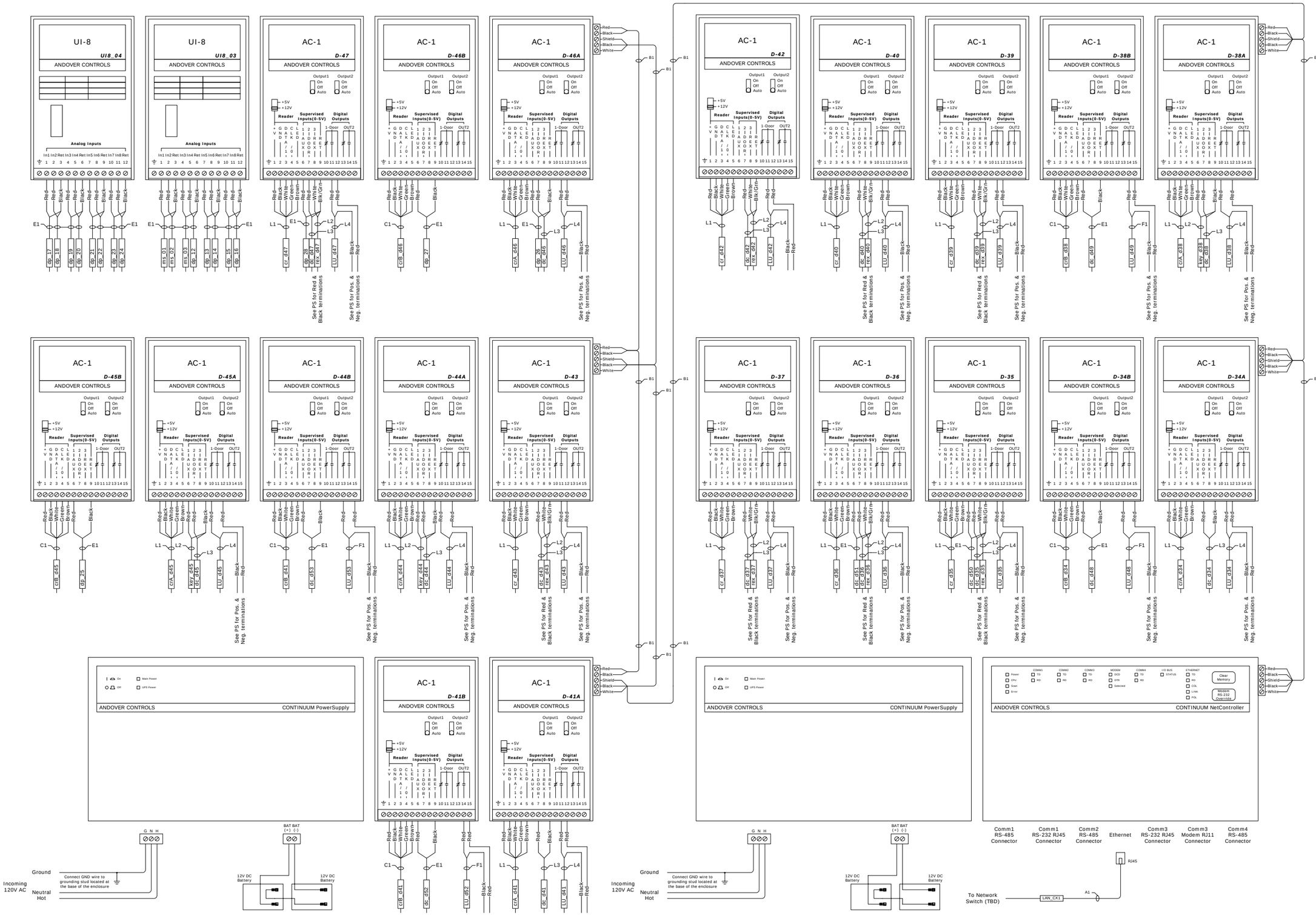
Drawing Number:

SEC-I06

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I06.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX03
Termination (1BT1)

Drawing Number:

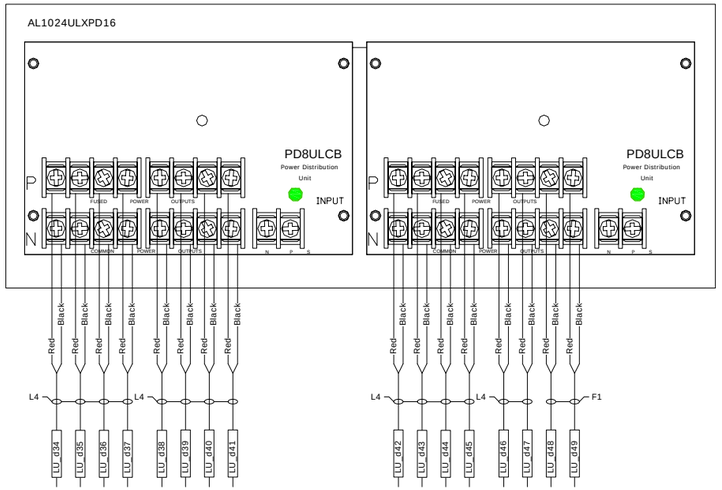
SEC-I07

Drawing Size: D | Scale: None

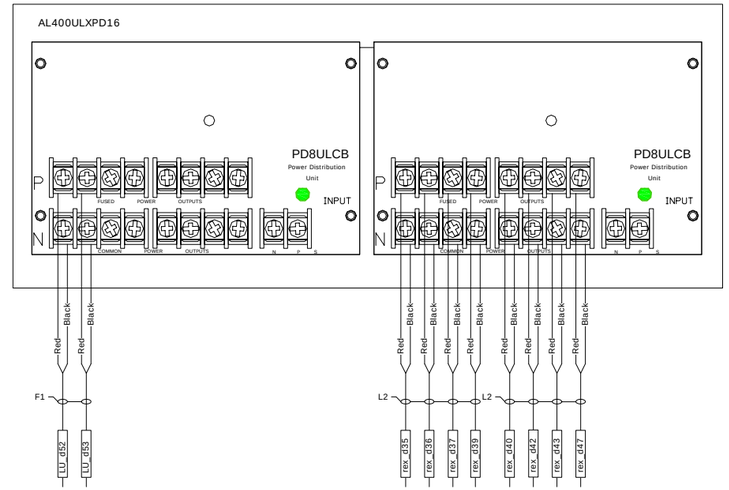
TAC File Name: 2320.4.025.002.I07.01

THIS SPACE IS RESERVED

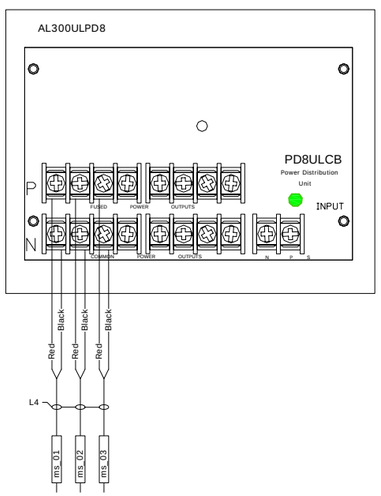
Power Supply 3-1 Terminations



Power Supply 3-2 Terminations



Power Supply 3-3 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX03 Power Supply Panel Termination

Drawing Number:

SEC-I08

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I08.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX04	1AT1	Panel 4-1	4	192.168.27.104	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D54	RDR	1			SE_1B_1ST03	1ST03	Stairwell 3	Stairwell 3 Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	2	SEH_AC1_D55	RDR	1			SE_1B_1ST03A	1ST03A	Stairwell 3	Stairwell 3 Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	3	SEH_AC1_D56	RDR	1			SE_1B_ELEV4	Elevator 4 (Call)	Elevator 4	Elevator 4 Call		No	No	No	Door Type Elev		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_1C_1A50_3_dc	1A50.3	Yard A	Yard A Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1C_1A50_3_lk	1A50.3	Yard A	Yard A Gate Lock	NO/COM						
REMOVED FROM PANEL - PLACED IN PANEL 15-2 IOU # 22	4	N/A	RDR	1													
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	5	SEH_AC1_D58A	RDR	1			SE_1B_146_05	146.05	Vestibule	Vestibule Entrance		Yes	No	No	Door Type P		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1B_146_05_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	6	SEH_AC1_D58B	RDR	1													
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1C_1A27_dc	1A27	Corridor	Corridor Entry/Exit	NCSerPar						
			AUX			2	SE_1C_1A27_lk	1A27	Corridor	Corridor Lock	NO/COM						
AC-1	7	SEH_AC1_D59A	RDR	1			SE_1B_148_5A	148.5A	Exercise Room	Exercise Room Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D59B	RDR	1						Exercise Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1C_1A70_A_oks	1A70.A	Corridor	Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2	SE_1C_1A70_A_lk	1A70.A	Corridor	Corridor Lock	NC/COM						
AC-1	9	SEH_AC1_D60A	RDR	1			SE_1B_148_05	148.05	Exercise Room	Exercise Room Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D60B	RDR	1						Exercise Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1C_1A70_A_dc	1A70.A	Corridor	Corridor Entry/Exit	NCSerPar				Door Type V		
			AUX			2											
AC-1	11	SEH_AC1_D61A	RDR	1			SE_1B_148_0A	148.0A	Civil Gym	Civil Gym Entrance		Yes	No	No	Door Type P		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1B_148_0A_oks									Value = On Triggers Alarm	
			AUX			2											
AC-1	12	SEH_AC1_D61B	RDR	1						Civil Gym Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1B_1A70_B_dc	1A70.B	Outside A	Outside A Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1B_1A70_B_lk	1A70.B	Outside A	Outside A Gate Lock	NO/COM						
AC-1	13	SEH_AC1_D62A	RDR	1			SE_1B_148_00	148.00	Civil Gym	Civil Gym Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	14	SEH_AC1_D62B	RDR	1						Civil Gym Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	15	SEH_AC1_D63	RDR	1			SE_1B_1T4	1T4	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	16	SEH_AC1_D64A	RDR	1			SE_1C_1A01_B	1A01.B	Corridor	Corridor Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1C_1A01_B_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	17	SEH_AC1_D64B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	18	SEH_AC1_D65	RDR	1			SE_1C_1AT1	1AT1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	19	SEH_AC1_D66	RDR	1			SE_1C_1AEL1	1AEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	20	SEH_AC1_D67A	RDR	1			SE_1C_1A01	1A01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	21	SEH_AC1_D67B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	22	SEH_AC1_D68	RDR	1			SE_1A21	1A21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1C_1A41_dc	1A41	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1C_1A41_lk	1A41	Corridor	Corridor Lock	NO/COM						

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX04
Point List (1AT1)

Drawing Number:

SEC-I09

Drawing Size: D
Scale: None
TAC File Name: 2320.4.025.002.I09.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX04	1AT1	Panel 4-1	4	192.168.27.104	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	23	SEH_AC1_D69A	RDR	1			SE_1C_1A50_1	1A50.1	Community Room	Community Room Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1C_1A50_1_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	24	SEH_AC1_D69B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	25	SEH_AC1_D70A	RDR	1			SE_1C_1A50_2	1A50.2	Community Room	Community Room Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1C_1A50_2_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	26	SEH_AC1_D70B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	27	SEH_AC1_D72A	RDR	1			SE_1C_1A59	1A59	Corridor	Corridor Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	28	SEH_AC1_D72B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
UI-8	29	SEH_UI8_05	UI		1		SE_1C_1A51_ms	1A51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		2		SE_1C_1A36_ms	1A36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		3		SE_1C_1A22_ms	1A22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		4		SE_1C_1ST06_dc	1ST06	Stairwell 6	Stairwell 6 Entrance	NCSerPar				Door Type O	Value = On, Door Open	
			UI		5		SE_1C_1ST05_dc	1ST05	Stairwell 5	Stairwell 5 Entrance	NCSerPar				Door Type O	Value = On, Door Open	
			UI		6		SE_1C_1ST04_dc	1ST04	Stairwell 4	Stairwell 4 Entrance	NCSerPar				Door Type O	Value = On, Door Open	
			UI		7		SE_1C_143_00_dpb	143.00	Interview Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1C_144_00_dpb	144.00	Interview Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
UI-8	30	SEH_UI8_06	UI		1		SE_1B_145_00_dpb	140.00	Interview Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		2		SE_1C_1A02_dpb	1A02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_1C_1A13_dpb	1A13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4		SE_1C_1A16_dpb	1A16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1C_1A17_dpb	1A17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1C_1A18_dpb	1A18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1C_1A20_dpb	1A20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8												

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX04
Point List (1AT1)

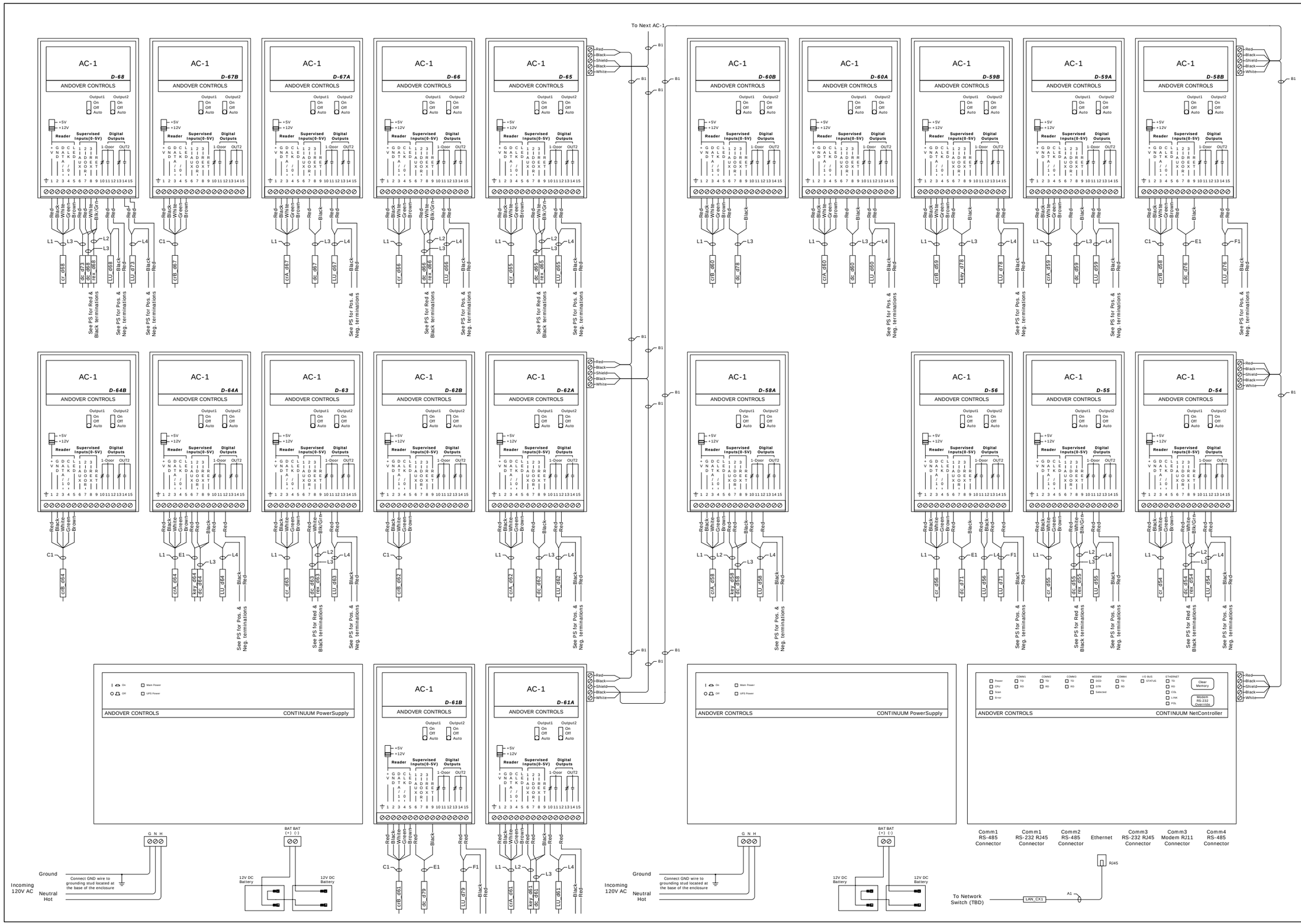
Drawing Number:

SEC-I10

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I10.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX04
Termination (1AT1)

Drawing Number:

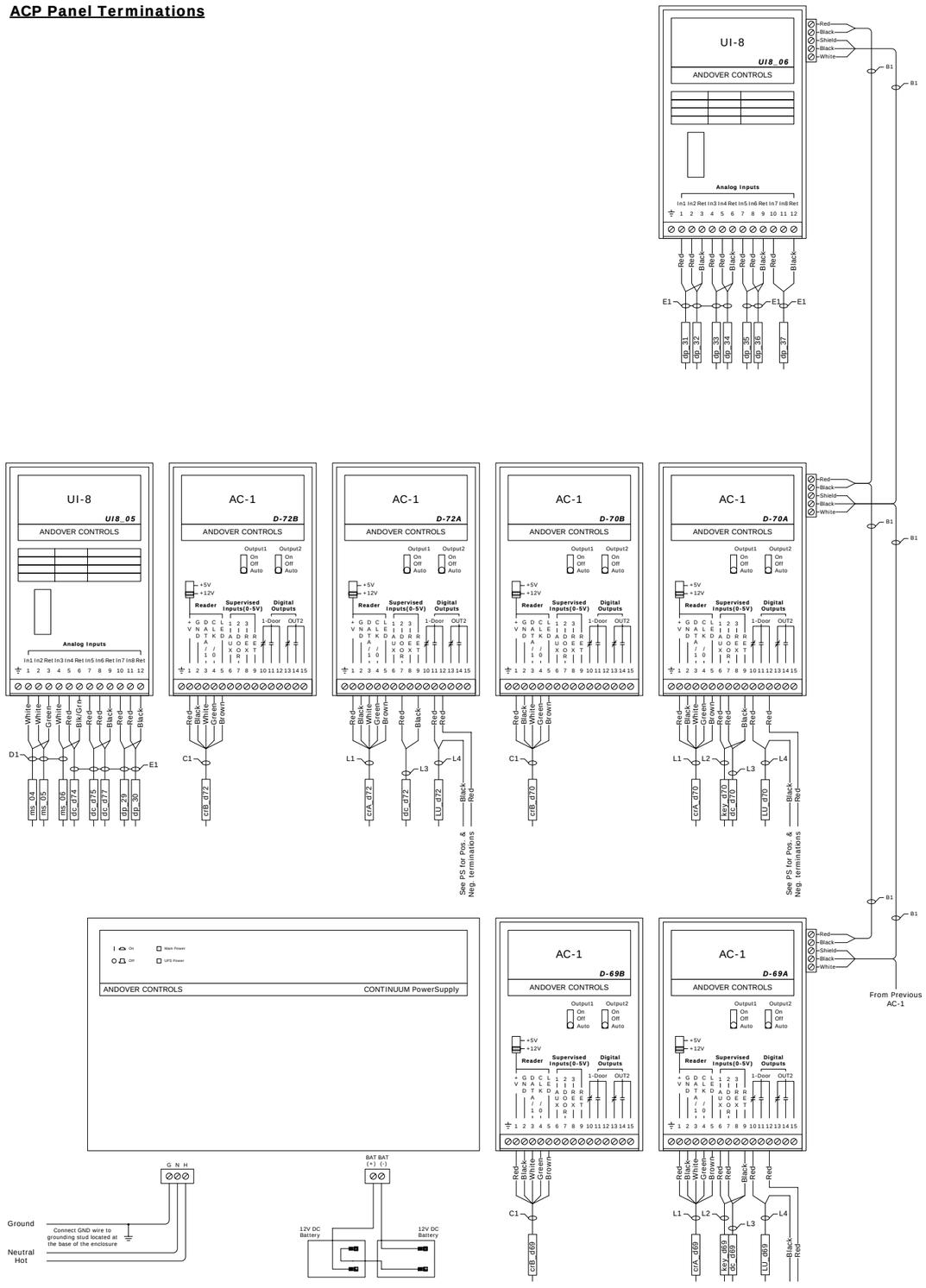
SEC-I11

Drawing Size: D | Scale: None

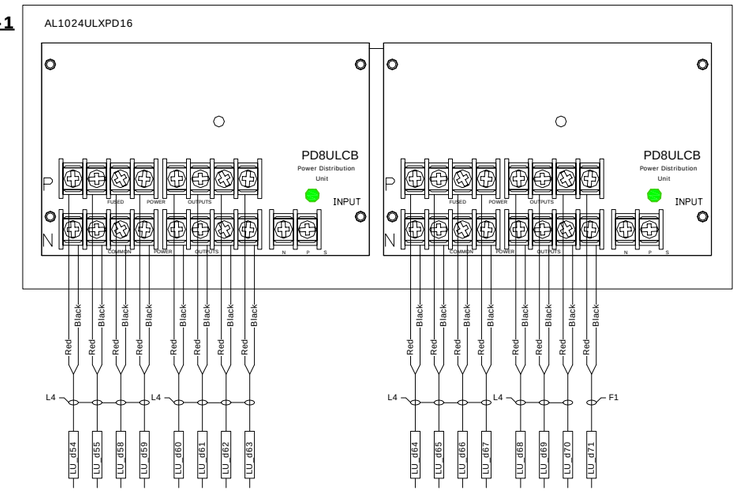
TAC File Name: 2320.4.025.002.I11.01

THIS SPACE IS RESERVED

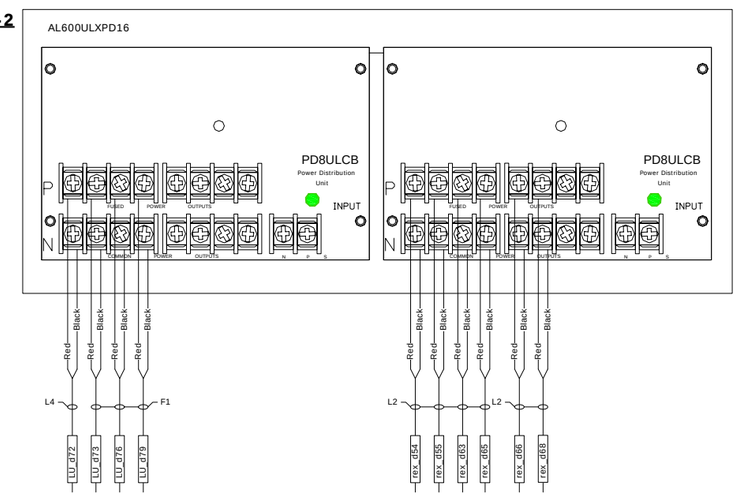
ACP Panel Terminations



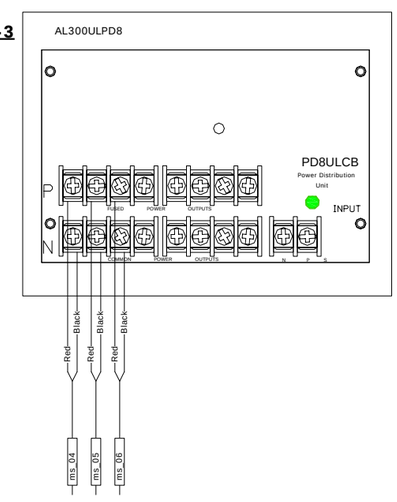
Power Supply 4-1 Terminations



Power Supply 4-2 Terminations



Power Supply 4-3 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX04 Access Control Panel and Power Supply Panel Termination

Drawing Number:

SEC-I12

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I12.01

THIS SPACE IS RESERVED

Controller:	Name: SEHCX05	Location: 190.26	Panel Number: Panel 5-1	ACC NetID: 5	IP Address: 192.168.27.105	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D80	RDR	1			SE_1D_190_00	190.00	Vestibule	Vestibule Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1E_1L01_D_dc			Loading Dock Gate Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1E_1L01_D_lk			Loading Dock Gate Lock	NO/COM				Door Type SWG		
AC-1	2	SEH_AC1_D81	RDR	1			SE_1E_192_00	192.00	Mechanical Room	Mechanical Room Entrance		No	No	No	Door Type H		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	3	SEH_AC1_D82	RDR	1			SE_1E_191_00	191.00	Verizon Pop Room	Verizon Pop Room Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D83	RDR	1			SE_1E_192_02	192.02	Mechanical Room	Mechanical Room Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	5	SEH_AC1_D84	RDR	1			SE_1E_197_02	197.02	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D85	RDR	1			SE_1E_190_20	190.20	Break Room	Break Room Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D86	RDR	1			SE_1E_193_00	193.00	Emergency Switchgear Room	Emergency Switchgear Room Entrance		No	No	No	Door Type H		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D87	RDR	1			SE_1E_194_00	194.00	Electrical Substation	Electrical Substation Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	9	SEH_AC1_D88	RDR	1			SE_1E_195_00	195.00	Medium Voltage Electrical Room	Medium Voltage Elec Room Entrance		No	No	No	Door Type H		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D89	RDR	1			SE_1E_198_00	198.00	Cooling Towers Generation Yard	Cooling Towers Generation Yard Entrance		Yes	No	No	Door Type U		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1E_198_00_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	11	SEH_AC1_D90	RDR	1			SE_1E_196_02	196.02	Medium Voltage Electrical Room	Medium Voltage Elec Room Entrance		No	No	No	Door Type H		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D91	RDR	1			SE_1E_196_03	196.03	Electrical Substation	Electrical Substation Entrance		No	No	No	Door Type H		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	13	SEH_AC1_D92	RDR	1			SE_1E_196_01	196.01	Vestibule	Vestibule Entrance		No	No	No	Door Type H		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
UI-8	14	SEH_UI8_07	UI		1		SE_1E_197_03_dc	197.03	Telecom Service Entrance	Telecom Service Entrance Entrance	NCSerPar				Door Type O	Value = On, Door Open	
			UI		2		SE_1E_192_0A_dc	192.0A	Mechanical Room	Mechanical Room Roll-Up Door	NCSerPar				Door Type OHD2	Value = On, Door Open	
			UI		3		SE_1E_194_0A_dc	194.0A	Eletrical Substation	Electrical Substation Roll-Up Door	NCSerPar				Door Type OHD2	Value = On, Door Open	
			UI		4		SE_3E_3RH1_rh	3RH1	Roof	Roof Hatch	NCSerPar				Door Type HTCH	Value = On, Door Open	
			UI		5												
			UI		6												
			UI		7												
			UI		8												
AC-1	15	SEH_AC1_D354	RDR	1			SE_1D_190_06	190.06	Corridor	Corridor Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX05
Point List (190.26)

Drawing Number:

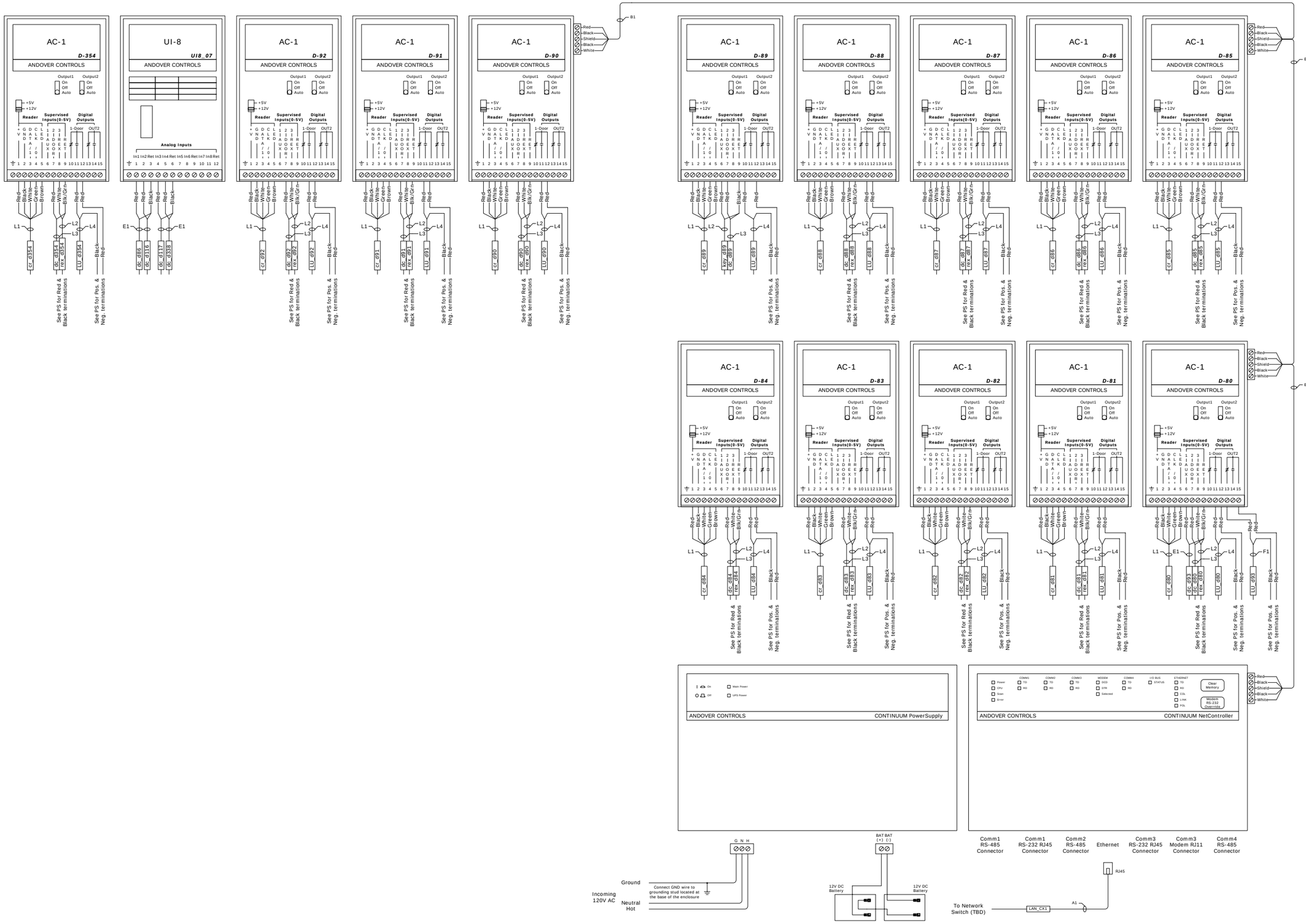
SEC-I13

Drawing Size: D
Scale: None
TAC File Name: 2320.4.025.002.I13.01

THIS SPACE IS RESERVED

PANEL 5-2

PANEL 5-1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX05
Termination (190.26)

Drawing Number:

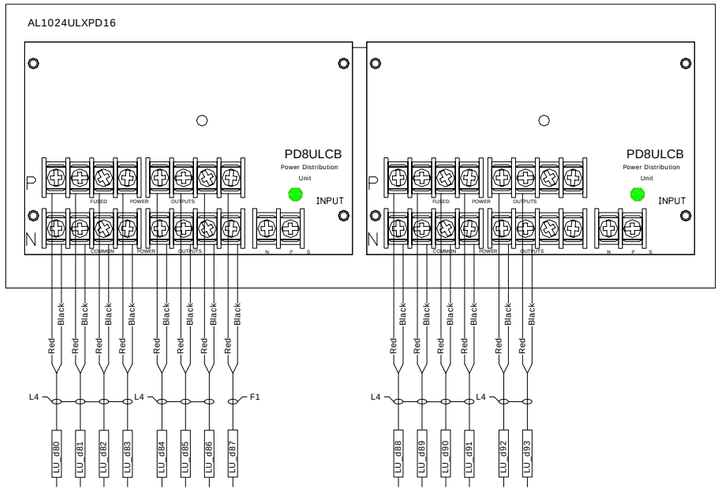
SEC-I14

Drawing Size: D | Scale: None

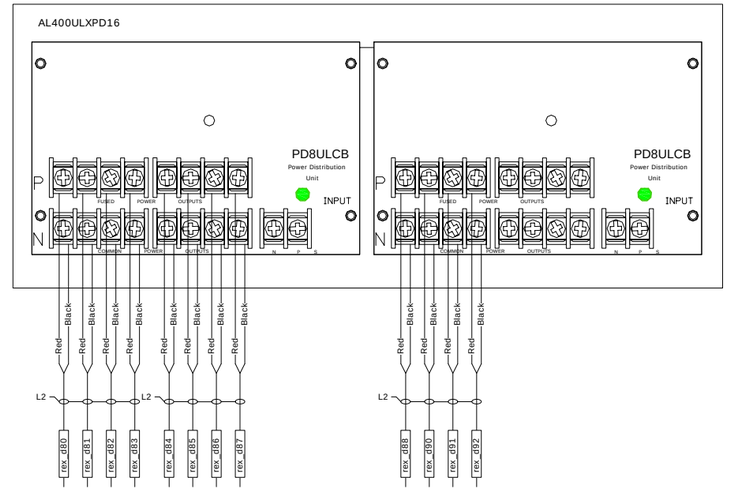
TAC File Name: 2320.4.025.002.I014.01

THIS SPACE IS RESERVED

Power Supply 5-1 Terminations



Power Supply 5-2 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX05 Power Supply Panel Termination

Drawing Number:

SEC-I15

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.I15.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX06	1T1	Panel 6-1	6	192.168.27.106	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D97	RDR	1			SE_1D_108_00	108.00	Auditorium Lobby	Auditorium Lobby Entrance		No	No	No	Door Type T		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1D_108_00_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	2	SEH_AC1_D98	RDR	1			SE_1D_1EL4	1EL4	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	3	SEH_AC1_D99	RDR	1			SE_1D_1T1	1T1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NCSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D100	RDR	1			SE_1D_160_00	160.00	Staff Break Room	Staff Break Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	5	SEH_AC1_D101	RDR	1			SE_1D_149_01	149.01	Lounge Room	Lounge Room Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D102	RDR	1			SE_1D_160_01	160.01	Men Locker	Men Locker Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D103	RDR	1			SE_1D_1COR9	1COR9	Corridor	Corridor Entrance		Yes	No	No	Door Type R		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NC/COM						
			AUX		1		SE_1D_1COR9_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	8	SEH_AC1_D104	RDR	1			SE_1D_1EL5	1EL5	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	9	SEH_AC1_D105	RDR	1			SE_1D_1MEL2A	1MEL2A	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D106	RDR	1			SE_1D_1MEL	1MEL	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D107	RDR	1			SE_1D_159_02	159.02	Can/Cart Wash	Can/Cart Wash Entrance		No	No	No	Door Type I		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D108A	RDR	1			SE_1D_159_00	159.00	Tug/Lift Parking	Tug/Lift Parking Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	13	SEH_AC1_D108B	RDR	1						Tug/Lift Parking Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1D_109_01_dpb	109.01	Director	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
AC-1	14	SEH_AC1_D109A	RDR	1			SE_1D_159_01	159.01	Breakout Area	Breakout Area Entrance		No	No	No	Door Type OHD		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_1D_158_00_dpb	158.00	Receiving Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
AC-1	15	SEH_AC1_D109B	RDR	1						Breakout Area Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	16	SEH_AC1_D110A	RDR	1			SE_1D_163_02	163.02	Receiving Area	Receiving Area Entrance		Yes	No	No	Door Type P		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1D_163_02_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	17	SEH_AC1_D110B	RDR	1						Receiving Area Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_164_02_dpb	164.02	Exam Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
AC-1	18	SEH_AC1_D111	RDR	1			SE_1D_163_0A	163.0A	Kitchen	Kitchen Exit		No	No	No	Door Type K		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	19	SEH_AC1_D112	RDR	1			SE_1D_163_0B	163.0B	Kitchen	Kitchen Entrance		No	No	No	Door Type K		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	20	SEH_AC1_D113	RDR	1			SE_1D_ELEV_5	Elevator 5 (Call)	Corridor	Elevator 5 Call		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_1G_164_03_dpb	164.03	Evaluation Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
REMOVED FROM PANEL - PLACED IN PANEL 17-2 IOU # 17	21	N/A	RDR	1													
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	22	SEH_AC1_D115	RDR	1			SE_1D_1ST10	1ST10	Stairwell 10	Stairwell 10 Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX06
Point List (1T1)

Drawing Number:

SEC-I16

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I16.01

THIS SPACE IS RESERVED

Controller:	Name: SEHCX06	Location: 1T1	Panel Number: Panel 6-1	ACC NetID: 6	IP Address: 192.168.27.106	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	23	SEH_AC1_D118A	RDR	1			SE_1G_163_00	163.00	Kitchen	Kitchen Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	24	SEH_AC1_D118B	RDR	1						Kitchen Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	25	SEH_AC1_D119	RDR	1			SE_1G_163_13	163.13	Corridor	Corridor Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	26	SEH_AC1_D120A	RDR	1			SE_1G_164_00	164.00	Civil Admit/Discharge	Civil Admit/Discharge Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	27	SEH_AC1_D120B	RDR	1						Civil Admit/Discharge Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_164_0A_dc	164.0A	Civil Admit/Discharge	Civil Admit/Discharge Entry/Exit	NCSerPar				Door Type L		
			AUX			2	SE_1G_164_0A_lk	164.0A	Civil Admit/Discharge	Civil Admit/Discharge Lock	NO/COM				Door Type L		
AC-1	28	SEH_AC1_D121A	RDR	1			SE_1G_149_0A	149.0A	Corridor	Corridor Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_1D_109_09_dc	109.09	Corridor	Corridor Entrance	NCSerPar				Door Type W	Value = On, Door Open	
			AUX			2											
AC-1	29	SEH_AC1_D121B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1D_109_10_dc	109.09	Lobby	Corridor Exit	NCSerPar				Door Type O	Value = On, Door Open	
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX06
Point List (1T1)

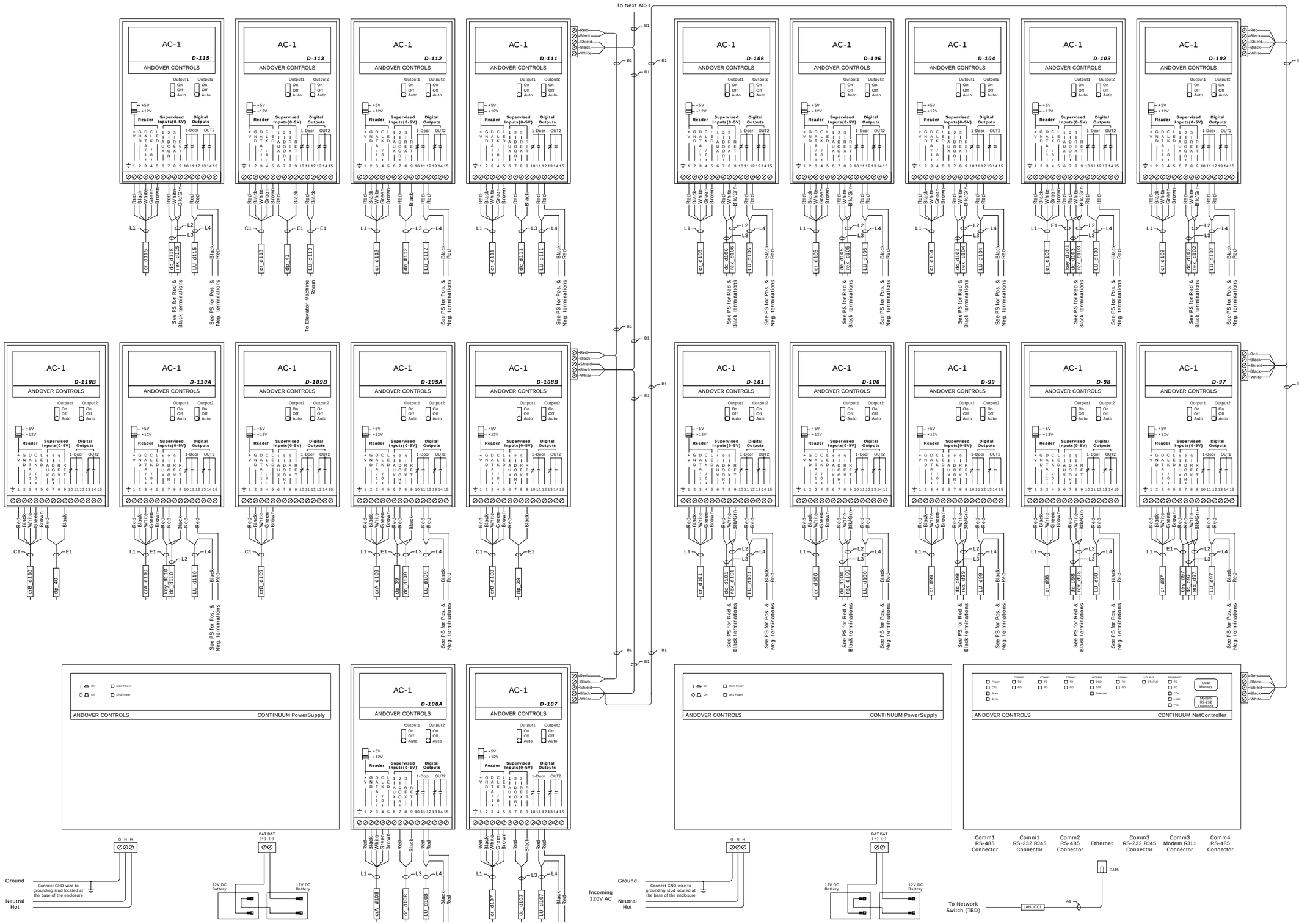
Drawing Number:

SEC-I17

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I17.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX06
Termination (1T1)

Drawing Number:

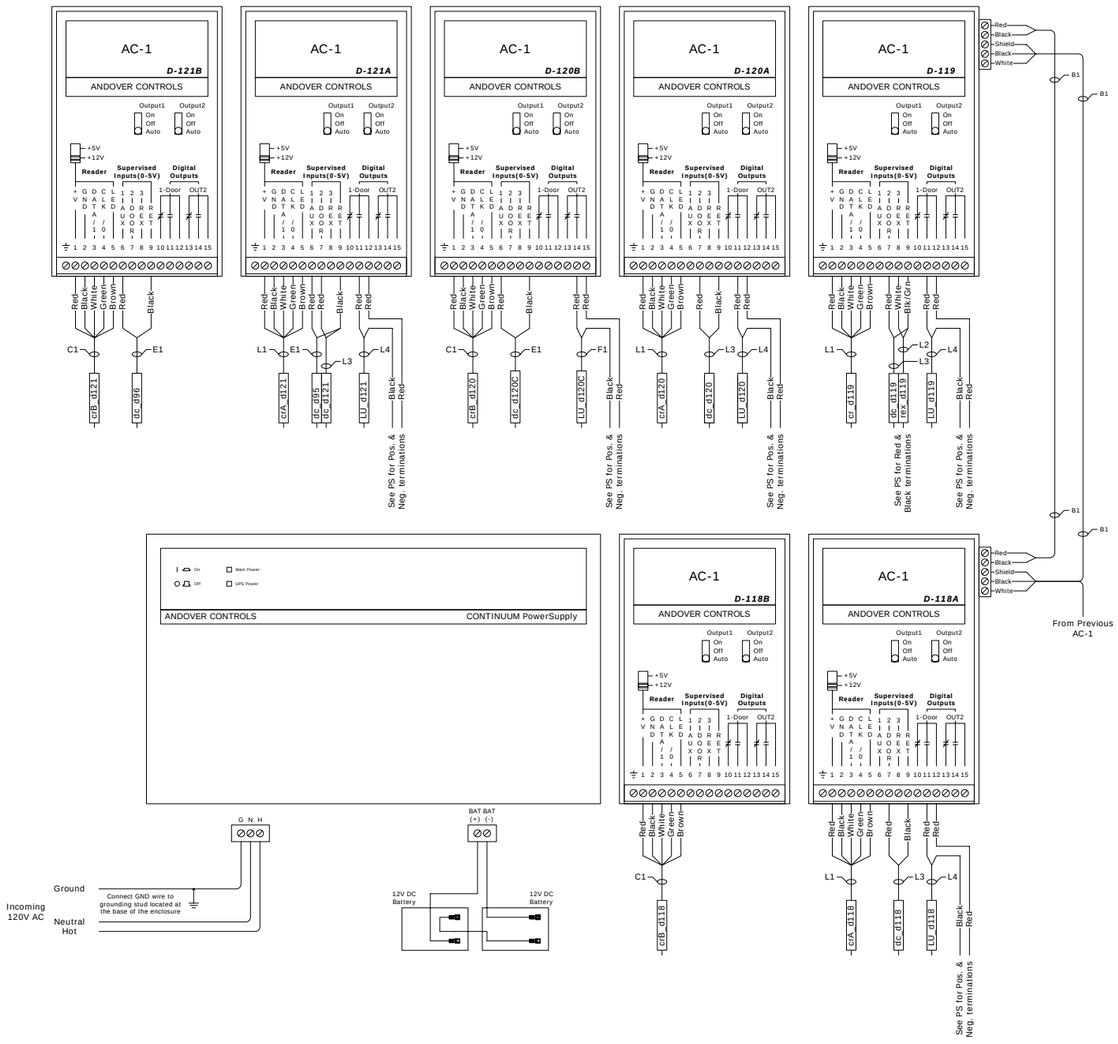
SEC-I18

Drawing Size: D | Scale: None

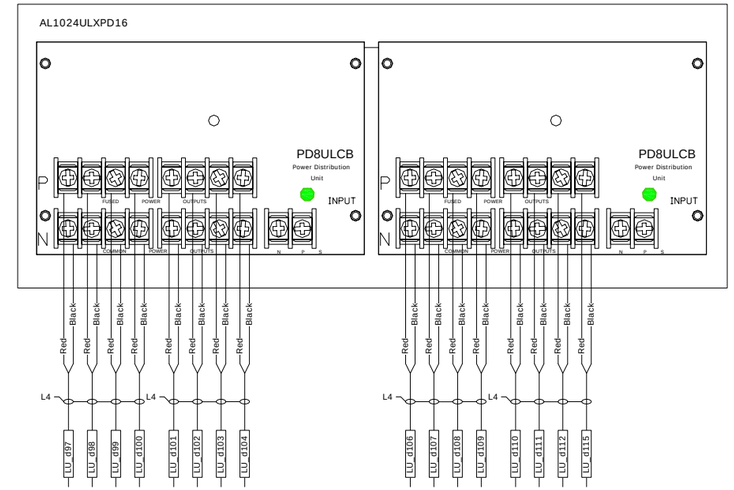
TAC File Name: 2320.4.025.002.I18.01

THIS SPACE IS RESERVED

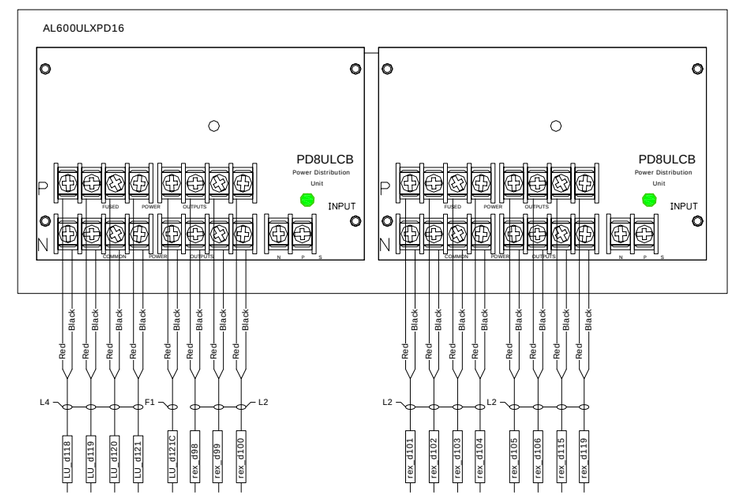
ACP Panel Terminations



Power Supply 6-1 Terminations



Power Supply 6-2 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX06 Access Control Panel and Power Supply Panel Termination

Drawing Number:

SEC-I19

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.I19.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX07	1CT1	Panel 7-1	7	192.168.27.107	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D126A	RDR	1			SE_1G_1C50_1	1C50.1	Community Room	Community Room Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1G_1C50_1_oks			Mag-Lock Override Key Switch	NOSerPar						
			AUX			2											
AC-1	2	SEH_AC1_D126B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_1C27_dc	1C27	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1G_1C27_lk	1C27	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	3	SEH_AC1_D127A	RDR	1			SE_1G_1C50_2	1C50.2	Community Room	Community Room Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1G_1C50_2_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	4	SEH_AC1_D127B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_1C41_dc	1C41	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1G_1C41_lk	1C41	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	5	SEH_AC1_D131	RDR	1			SE_1G_1C21	1C21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D132	RDR	1			SE_1G_1CT1	1CT1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D133A	RDR	1			SE_1G_1D70_A	1D70.A	Corridor	Corridor Entrance		Yes	No	No	Door Type P		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1G_1D70_A_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	8	SEH_AC1_D133B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_1C50_3_dc	1C50.3	Yard C	Yard C Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1G_1C50_3_lk	1C50.3	Yard C	Yard C Gate Lock	NO/COM				Door Type SWG		
AC-1	9	SEH_AC1_D134	RDR	1			SE_1G_1CEL1	1CEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D136	RDR	1			SE_1G_1ST12	1ST12	Stairwell 12	Stairwell 12 Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D135A	RDR	1			SE_1G_1C01	1C01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D135B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_1C60_dc	1C60	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1G_1C60_lk	1C60	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	13	SEH_AC1_D137A	RDR	1			SE_1G_1C01_B	1C01.B	Corridor	Corridor Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1G_1C01_B_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	14	SEH_AC1_D137B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1D27_B_dc	1D27.B	Corridor	Corridor Entry/Exit	NCSerPar				Door Type L		
			AUX			2	SE_1H_1D27_B_lk		Corridor	Corridor Lock	NO/COM				Door Type L		
AC-1	15	SEH_AC1_D138A	RDR	1			SE_1H_1D01_B	1D01.B	Corridor	Corridor Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1H_1D01_B_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	16	SEH_AC1_D138B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1D42_dc	1D42	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1H_1D42_lk	1D42	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	17	SEH_AC1_D139	RDR	1			SE_1H_ELEV_7	Elevator 7 (Call)	Corridor	Elevator 7 Call		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
REMOVED FROM PANEL - PLACED IN PANEL 19-2 IOU # 17	18	N/A	RDR	1													
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	19	SEH_AC1_D141	RDR	1			SE_1H_1DEL1	1DEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	20	SEH_AC1_D142A	RDR	1			SE_1H_1D01	1D01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	21	SEH_AC1_D142B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1D50_3_dc	1D50.3	Yard D	Yard D Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1H_1D50_3_lk	1D50.3	Yard D	Yard D Gate Lock	NO/COM				Door Type SWG		
AC-1	22	SEH_AC1_D144	RDR	1			SE_1H_1D21	1D21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX07
Point List (1CT1)

Drawing Number:

SEC-I20

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I20.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX07	1CT1	Panel 7-1	7	192.168.27.107	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	23	SEH_AC1_D145A	RDR	1			SE_1H_1D27_A	1D27.A	Corridor	Corridor Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	24	SEH_AC1_D145B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	25	SEH_AC1_D149A	RDR	1			SE_1H_1D50_1	1D50.1	Community Room	Community Room Entrance		No	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1H_1D50_1_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	26	SEH_AC1_D149B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1D59_dc	1D59	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1H_1D59_lk	1D59	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	27	SEH_AC1_D150A	RDR	1			SE_1H_1D50_2	1D50.2	Community Room	Community Room Entrance		No	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1H_1D50_2_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	28	SEH_AC1_D150B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1D42_1_dc	1D42.1	Corridor	Corridor Entry/Exit	NCSerPar				Door Type O	Value = On, Door Open	
			AUX			2											
UI-8	29	SEH_UI8_08	UI		1		SE_1G_1C22_ms	1C22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		2		SE_1G_1C36_ms	1C36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		3		SE_1G_1C51_ms	1C51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		4		SE_1H_1D51_ms	1D51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		5		SE_1H_1D36_ms	1D36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		6		SE_1H_1D22_ms	1D22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		7		SE_1G_1ST13_dc	1ST13	Stairwell 13	Stairwell 13 Entrance	NOSerPar				Door Type O	Value = On, Door Open	
			UI		8		SE_1G_1ST14_dc	1ST14	Stairwell 14	Stairwell 14 Entrance	NOSerPar				Door Type O	Value = On, Door Open	
UI-8	30	SEH_UI8_09	UI		1		SE_1G_1ST15_dc	1ST15	Stairwell 15	Stairwell 15 Entrance	NOSerPar				Door Type O	Value = On, Door Open	
			UI		2		SE_1H_1ST16_dc	1ST16	Stairwell 16	Stairwell 16 Entrance	NOSerPar				Door Type O	Value = On, Door Open	
			UI		3		SE_1G_1C18_dpb	1C18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4		SE_1G_1C17_dpb	1C17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1G_1C16_dpb	1C16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1G_1C13_dpb	1C13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1G_1C20_dpb	1C20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1G_1C02_dpb	1C02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
UI-8	31	SEH_UI8_10	UI		1		SE_1H_1D02_dpb	1D02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		2		SE_1H_1D13_dpb	1D13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_1H_1D16_dpb	1D16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4		SE_1H_1D17_dpb	1D17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1H_1D18_dpb	1D18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1H_1D20_dpb	1D20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1H_1D28_dpb	1D28	Security	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1H_1D33_dpb	1D33	Security	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX07
Point List (1CT1)

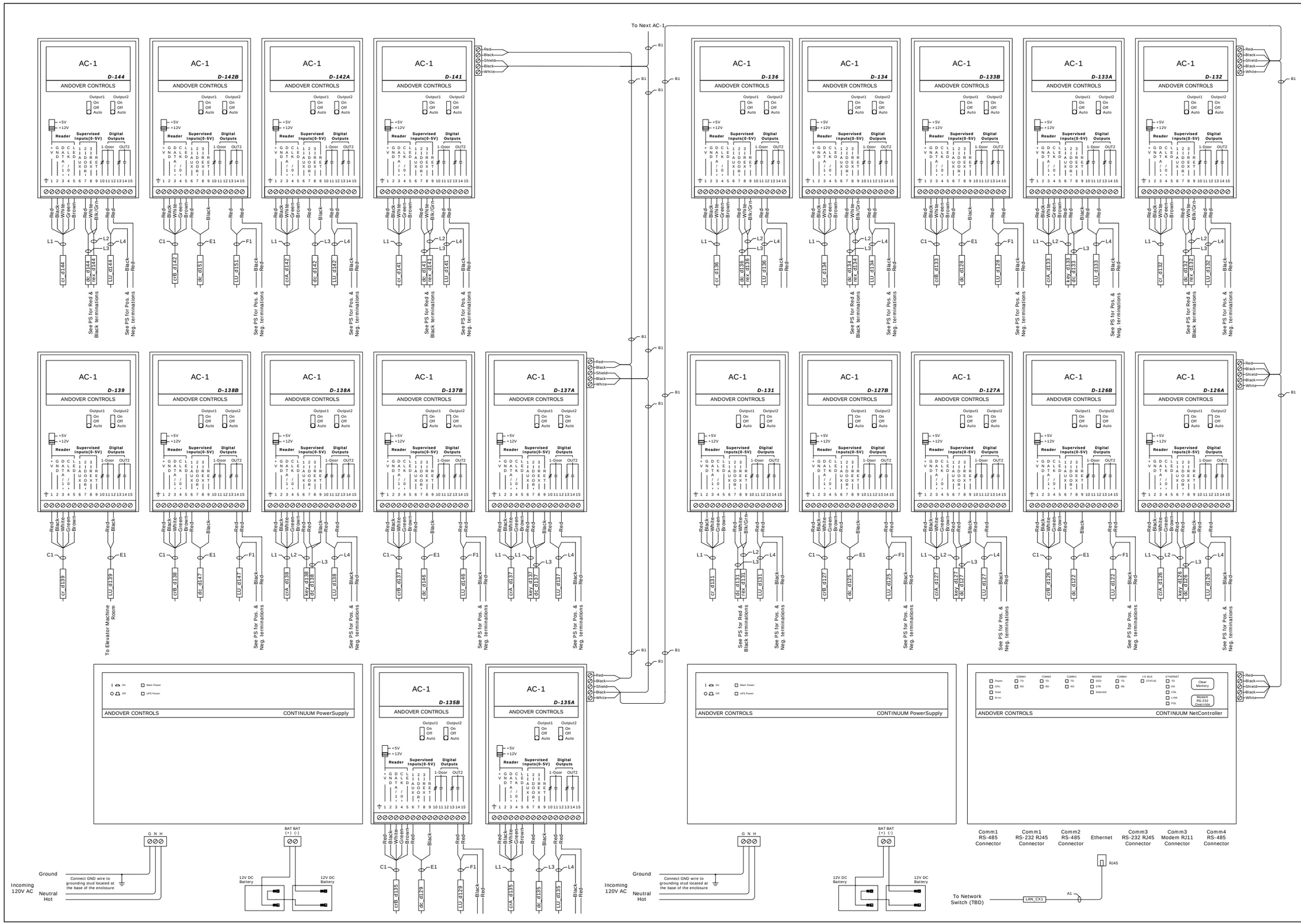
Drawing Number:

SEC-I21

Drawing Size: D
Scale: None

TAC File Name: 2320.4.025.002.I21.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX07
Termination (1CT1)

Drawing Number:

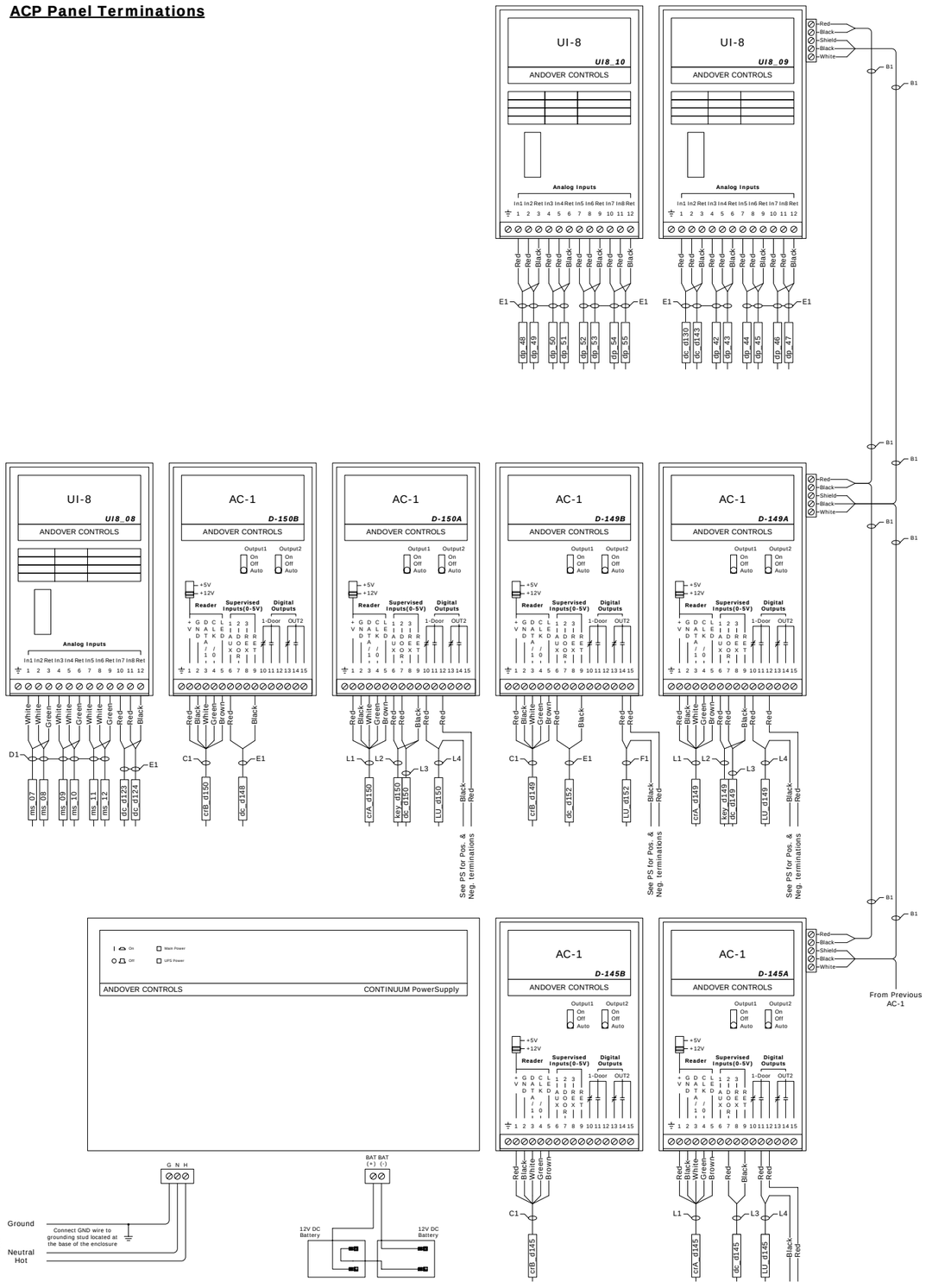
SEC-I22

Drawing Size: D | Scale: None

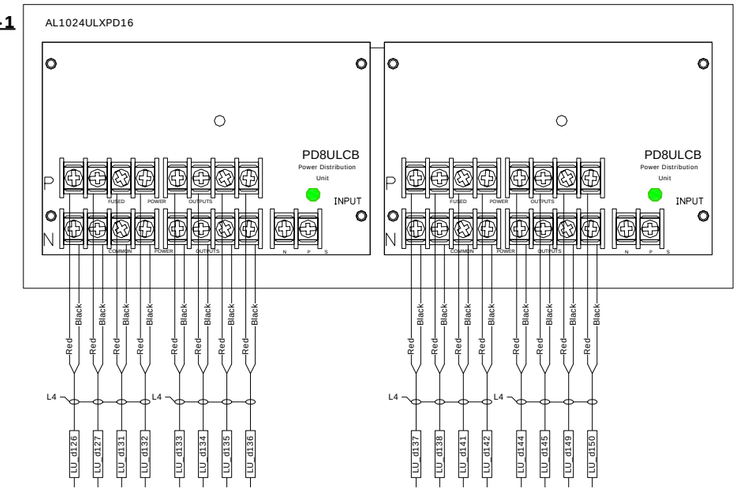
TAC File Name: 2320.4.025.002.I22.01

THIS SPACE IS RESERVED

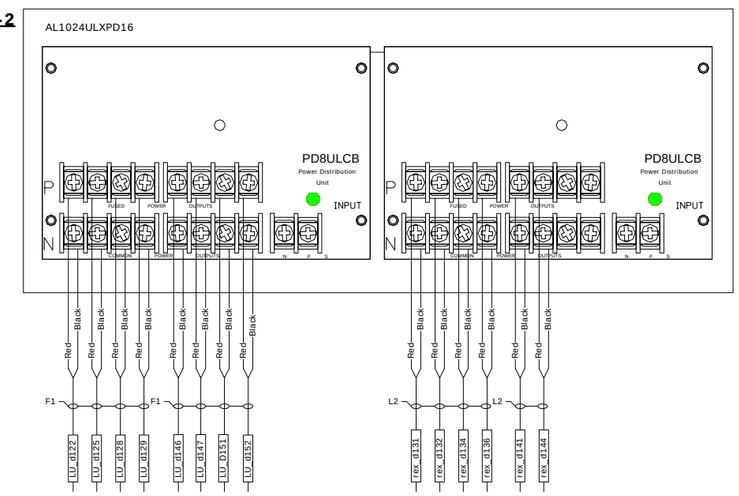
ACP Panel Terminations



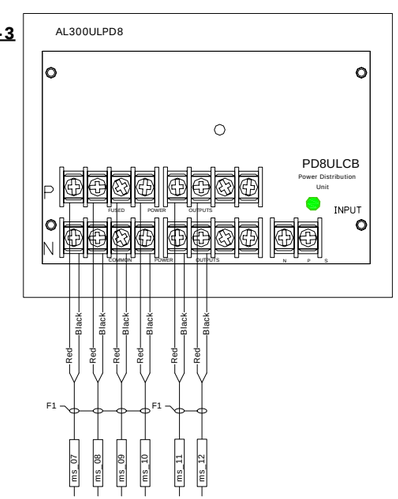
Power Supply 7-1 Terminations



Power Supply 7-2 Terminations



Power Supply 7-3 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX07 Access Control Panel and Power Supply Panel Termination

Drawing Number:

SEC-I23

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I23.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX08	2ET1	Panel 8-1	8	192.168.27.108	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D156A	RDR	1			SE_1H_1E50_1	1E50.1	Community Room	Community Room Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1H_1E50_1_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	2	SEH_AC1_D156B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	3	SEH_AC1_D157A	RDR	1			SE_1H_1E50_2	1E50.2	Community Room	Community Room Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1H_1E50_2_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	4	SEH_AC1_D157B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1D01_C_dc	1D01.C	Outside E	Outside E Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1H_1D01_C_lk	1D01.C	Outside E	Outside E Gate Lock	NO/COM				Door Type SWG		
AC-1	5	SEH_AC1_D160	RDR	1			SE_1H_1E21	1E21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D161A	RDR	1			SE_1H_1E01_B	1E01.B	Corridor	Corridor Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1H_1E01_B_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	7	SEH_AC1_D161B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1E59_0_dc	1E59.0	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1H_1E59_0_lk	1E59.0	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	8	SEH_AC1_D162A	RDR	1			SE_1G_170_00	170.00	Vestibule	Vestibule Entrance		Yes	No	No	Door Type Q		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1G_170_00_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	9	SEH_AC1_D162B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1E50_3_dc	1E50.3	Yard E	Yard E Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1H_1E50_3_lk	1E50.3	Yard E	Yard E Gate Lock	NO/COM				Door Type SWG		
AC-1	10	SEH_AC1_D163	RDR	1			SE_1H_1E69_1	1E69.1	Staff Break Room	Staff Break Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D164A	RDR	1			SE_1H_1E01	1E01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D164B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1E42_0_dc	1E42.0	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1H_1E42_0_lk	1E42.0	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	13	SEH_AC1_D165A	RDR	1			SE_1G_169_0A	169.0A	Forensic Gym	Forensic Gym Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	14	SEH_AC1_D165B	RDR	1						Forensic Gym Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_1C01_C_dc	1C01.C	Outside C	Outside C Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1G_1C01_C_lk	1C01.C	Outside C	Outside C Gate Lock	NO/COM				Door Type SWG		
AC-1	15	SEH_AC1_D166A	RDR	1			SE_1G_167_0A	167.0A	Forensic Admin/Discharge	Forensic Admin/Discharge Entrance		No	No	No	Door Type D		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	16	SEH_AC1_D166B	RDR	1						Forensic Admin/Discharge Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_162_01_dc	162.01	Gun Closet	Gun Closet Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1G_162_01_lk	162.01	Gun Closet	Gun Closet Lock	NO/COM				Door Type N		
AC-1	17	SEH_AC1_D167A	RDR	1			SE_1H_1E01_A	1E01.A	Corridor	Corridor Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1H_1E01_A_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	18	SEH_AC1_D167B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_165_01_dc	165.01	Gun Closet	Gun Closet Entry/Exit	NCSerPar				Door Type L		
			AUX			2	SE_1G_165_01_lk	165.01	Gun Closet	Gun Closet Lock	NO/COM				Door Type L		
AC-1	19	SEH_AC1_D168A	RDR	1			SE_1G_1SP2_2	1SP2.2	Sally Port	Sally Port Entrance		Yes	No	No	Door Type P		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1G_1SP2_2_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	20	SEH_AC1_D168B	RDR	1						Sally Port Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_1L01_A_dc	1L01.A	Forensic Loading Dock	Forensic Loading Dock Sliding Gate	NCSerPar				Door Type SLG		
			AUX			2	SE_1G_1L01_A_lk	1L01.A	Forensic Loading Dock	Forensic Loading Dock Gate Lock	NO/COM				Door Type SLG		
AC-1	21	SEH_AC1_D169	RDR	1			SE_1G_168_00	168.00	Machine Room	Machine Room		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1G_162_01_rdr		Gun Closet	Remote Door Release Button	NOSerPar				SEC-M01	Value = On Triggers Open Door	
			AUX			2											
AC-1	22	SEH_AC1_D172	RDR	1			SE_1G_166_00	166.00	Shift Security Office	Shift Security Office		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1G_165_01_rdr		Gun Closet	Remote Door Release Button	NOSerPar				SEC-M01	Value = On Triggers Open Door	
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX08
Point List (2ET1)

Drawing Number:

SEC-I24

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I24.01

THIS SPACE IS RESERVED

Controller:	Name: SEHCX08	Location: 2ET1	Panel Number: Panel 8-1	ACC NetID: 8	IP Address: 192.168.27.108	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	23	SEH_AC1_D171A	RDR	1			SE_1G_1SP2_1	1SP2.1	Corridor	Corridor Entrance		Yes	No	No	Door Type P		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1G_1SP2_1_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	24	SEH_AC1_D171B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_1L01_B_dc	1L01.B	Forensic Loading Dock	Forensic Loading Dock Man Gate	NCSerPar				Door Type SWG		
			AUX			2	SE_1G_1L01_B_lk	1L01.B	Forensic Loading Dock	Forensic Loading Dock Gate Lock	NO/COM				Door Type SWG		
AC-1	25	SEH_AC1_D343A	RDR	1			SE_3H_3PH2	3PH2	Mechanical Penthouse	Mechanical Penthouse Entrance		No	No	No	Door Type B		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	26	SEH_AC1_D343B	RDR	1						Mechanical Penthouse Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX08
Point List (2ET1)

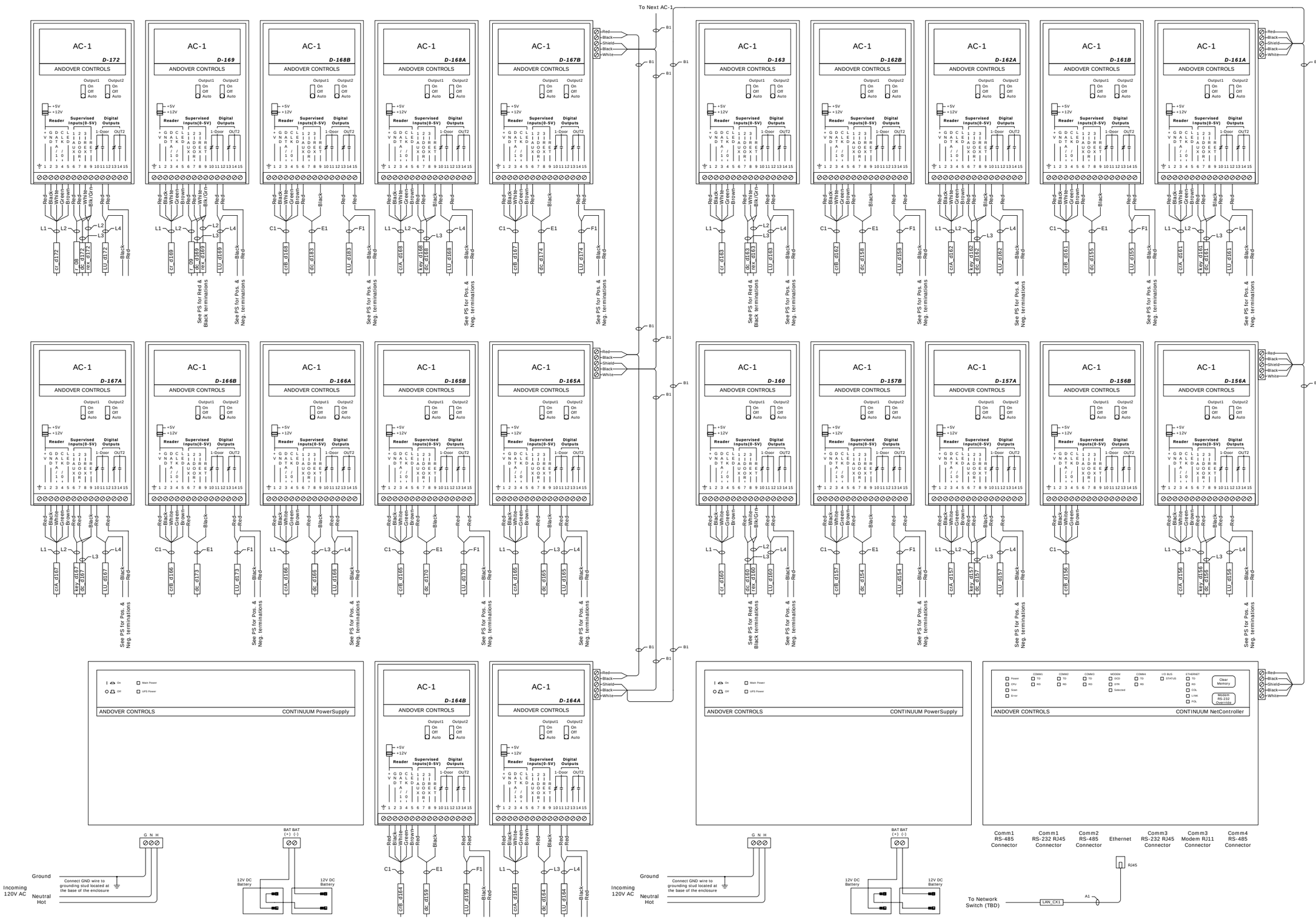
Drawing Number:

SEC-I25

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I25.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX08
Termination (2ET1)

Drawing Number:

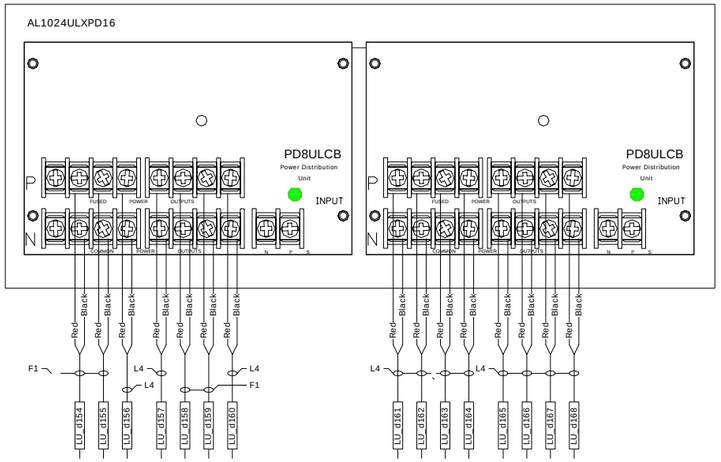
SEC-I26

Drawing Size: D | Scale: None

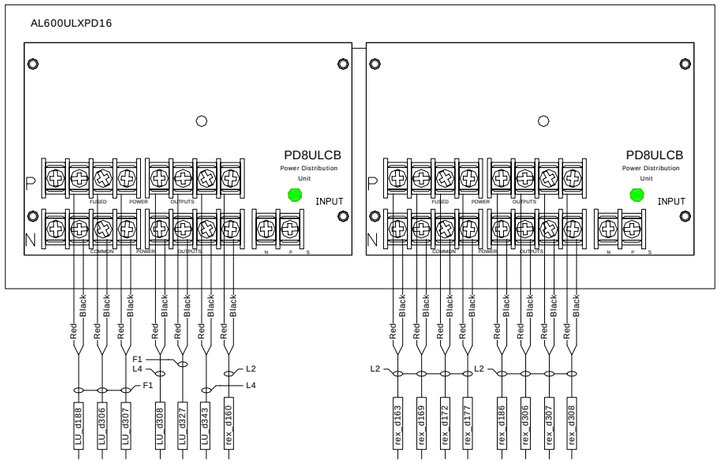
TAC File Name: 2320.4.025.002.I26.01

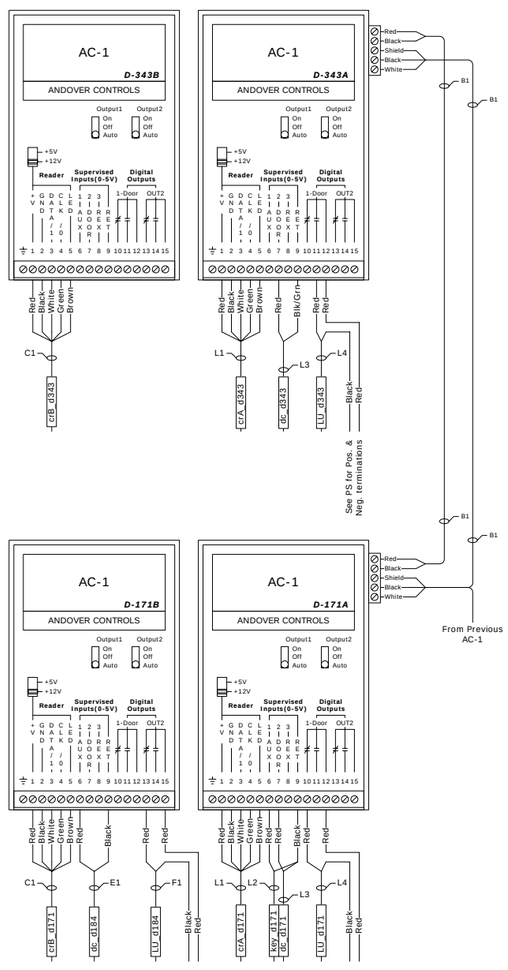
THIS SPACE IS RESERVED

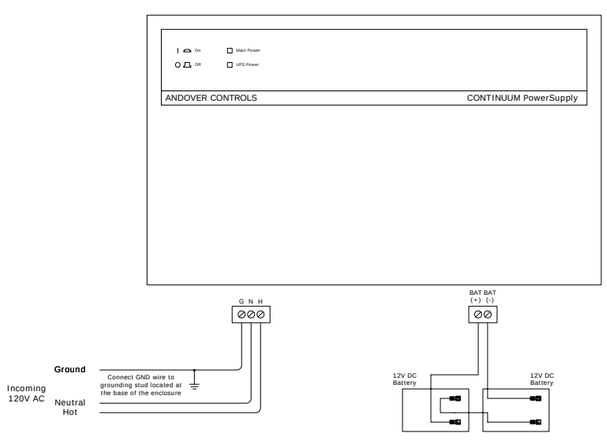
Power Supply 8-1 Terminations



Power Supply 8-2 Terminations







Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX08 and CX09
Power Supply Panel Termination

Drawing Number:

SEC-I27

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I27.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX09	2ET1	Panel 9-1	9	192.168.27.109	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D175A	RDR	1			SE_1G_1MT5_1	1MT5.1	Mantrap	Mantrap Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	2	SEH_AC1_D175B	RDR	1						Mantrap Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	3	SEH_AC1_D176A	RDR	1			SE_1G_1MT5_2	1MT5.2	Mantrap	Mantrap Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D176B	RDR	1						Mantrap Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1G_1L01_C_dc	1L01.C	Outer Loading Dock	Outer Loading Dock Sliding Gate	NCSerPar				Door Type SLG		
			AUX			2	SE_1G_1L01_C_lk	1L01.C	Outer Loading Dock	Outer Loading Dock Gate Lock	NO/COM				Door Type SLG		
AC-1	5	SEH_AC1_D178A	RDR	1			SE_1G_1MT5_4	1MT5.4	Mantrap	Mantrap Entrance		No	No	No	Door Type OHD1		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D178B	RDR	1						Mantrap Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D177	RDR	1			SE_1G_1MT5_3	1MT5.3	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D179A	RDR	1			SE_1G_1MT5_5	1MT5.5	Mantrap	Mantrap Entrance		No	No	No	Door Type OHD1		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	9	SEH_AC1_D179B	RDR	1						Mantrap Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2H_2D59_dc	2D59	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2H_2D59_lk	2D59	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	10	SEH_AC1_D186	RDR	1			SE_1G_1ST11	1ST11	Stairwell 11	Stairwell 11 Entrance	NCSerPar	No	No	No	Door Type G		
			DPS		2						NOSerPar						
			REX		3						NO/COM						
			LK			1											
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D180A	RDR	1			SE_1G_167_00	167.00	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D180B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1H_1ST17_dc	1ST17	Stairwell 17	Stairwell 17 Entry/Exit	NCSerPar				Door Type O	Value = On, Door Open	
			AUX			2											
AC-1	13	SEH_AC1_D181A	RDR	1			SE_1G_167_01	167.01	Forensic Admin/Discharge	Forensic Admin/Discharge Entrance	NCSerPar	No	No	No	Door Type A		
			DPS		2						NOSerPar						
			REX		3						NO/COM						
			LK			1											
			AUX		1												
			AUX			2											
AC-1	14	SEH_AC1_D181B	RDR	1						Forensic Admin/Discharge Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2H_2EPH_dc	2EPH	Mechanical Penthouse	Mechanical Penthouse Entry/Exit	NCSerPar				Door Type O	Value = On, Door Open	
			AUX			2											
AC-1	15	SEH_AC1_D182A	RDR	1			SE_1G_169_00	169.00	Forensic Gym	Forensic Gym Entrance		Yes	No	No	Door Type Q		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1G_169_00_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	16	SEH_AC1_D182B	RDR	1						Forensic Gym Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_3H_3RHR_rh	3RHR	Roof	Roof Hatch	NCSerPar				Door Type HTCH	Value = On, Door Open	
			AUX			2											
AC-1	17	SEH_AC1_D306	RDR	1			SE_2G_2EL7	2EL7	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	18	SEH_AC1_D307	RDR	1			SE_2H_2EEL1	2EEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	19	SEH_AC1_D308	RDR	1			SE_2H_2ET1	2ET1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1G_166_W_dc	166.W	Shift Security Office	Shift Security Office Window	NCSerPar				Door Type WDW	Value = On, Door Open	
			AUX			2											
UI-8	20	SEH_UI8_11	UI		1		SE_1H_1E22_ms	1E22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		2		SE_1H_1E36_ms	1E36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		3		SE_1H_1E51_ms	1E51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		4		SE_1H_1E02_dpb	1E02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1H_1E13_dpb	1E13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1H_1E16_dpb	1E16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1H_1E17_dpb	1E17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1H_1E18_dpb	1E18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
UI-8	21	SEH_UI8_12	UI		1		SE_1H_1E20_dpb	1E20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		2		SE_1G_167_08_dpb	167.08	Evaluation Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_1G_167_09_dpb	167.09	Exam Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4		SE_1G_167_12_dpb	167.12	Staff	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1G_166_00_dpb	166.00	Shift Security Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6												
			UI		7												
			UI		8												

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX09
Point List (2ET1)

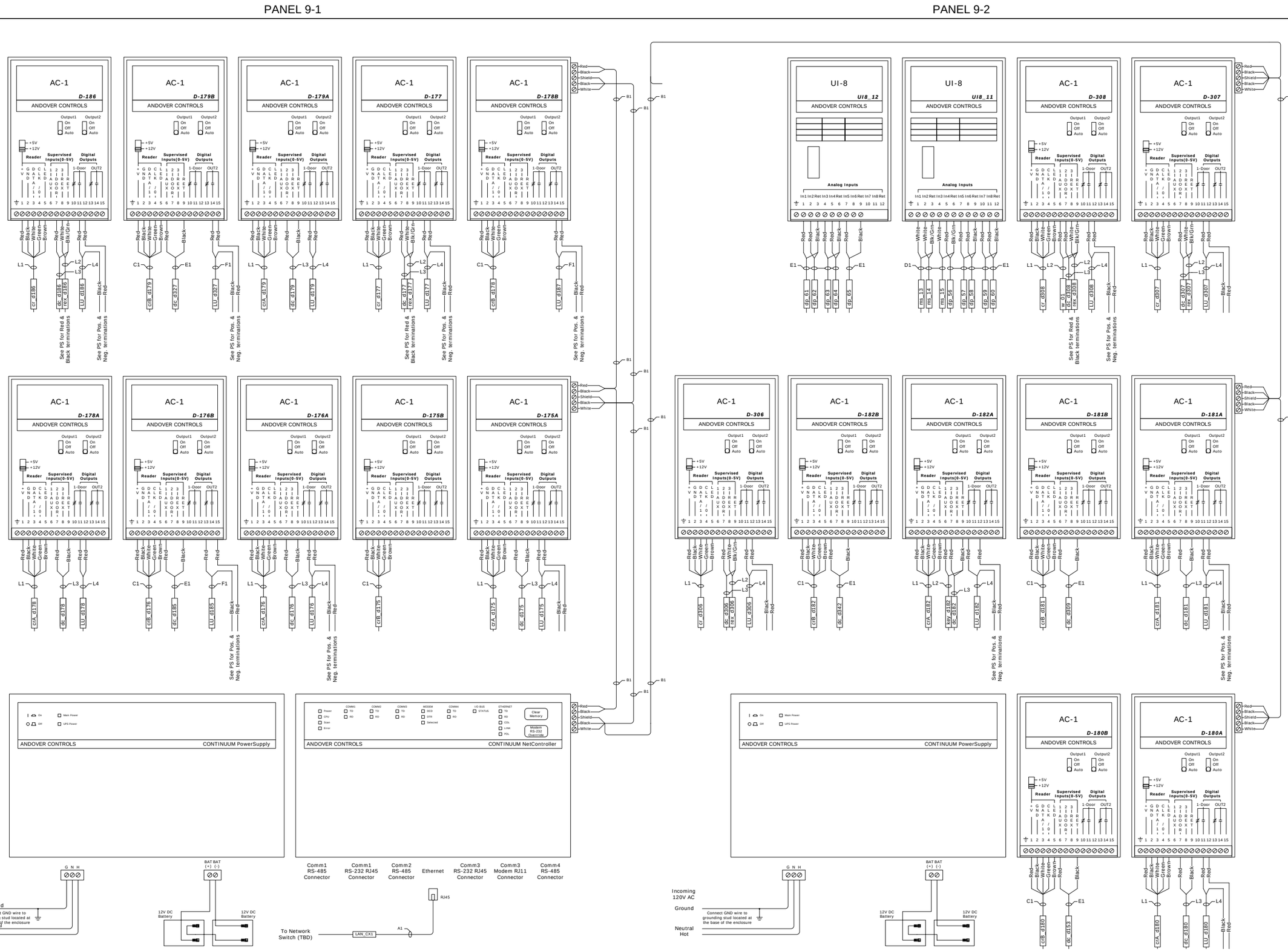
Drawing Number:

SEC-I28

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I28.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX09
Termination (2ET1)

Drawing Number:

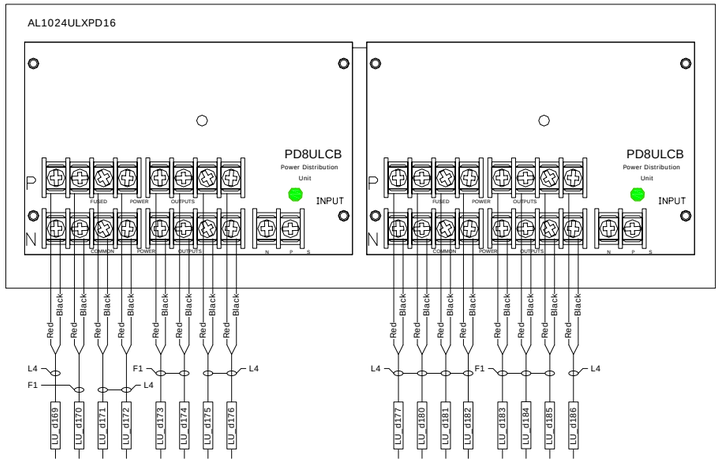
SEC-I29

Drawing Size: D | Scale: None

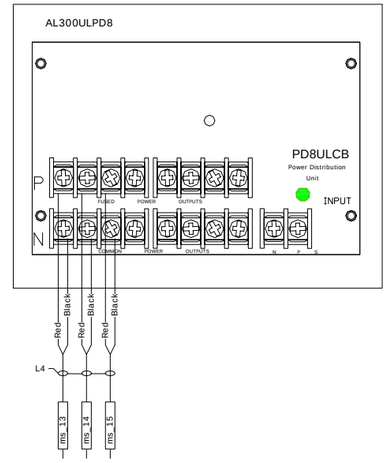
TAC File Name: 2320.4.025.002.I29.01

THIS SPACE IS RESERVED

Power Supply 9-1 Terminations



Power Supply 9-2 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX08 and CX09
Power Supply Panel Termination

Drawing Number:

SEC-I30

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I30.01

THIS SPACE IS RESERVED

Controller:	Name: SEHCX10	Location: 2FT1	Panel Number: Panel 10-1	ACC NetID: 10	IP Address: 192.168.27.110	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D191A	RDR	1			SE_1J_1F50_1	1F50.1	Community Room	Community Room Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1J_1F50_1_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	2	SEH_AC1_D191B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1E01_C_dc	1E01.C	Outside F	Outside F Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1J_1E01_C_lk	1E01.C	Outside F	Outside F Gate Lock	NO/COM				Door Type SWG		
AC-1	3	SEH_AC1_D192A	RDR	1			SE_1J_1F50_2	1F50.2	Community Room	Community Room Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1J_1F50_2_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	4	SEH_AC1_D192B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1F27_dc	1F27	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1J_1F27_lk	1F27	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	5	SEH_AC1_D196A	RDR	1			SE_1J_1F01_B	1F01.B	Corridor	Corridor Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1J_1F01_B_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	6	SEH_AC1_D196B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1F42_dc	1F42	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1J_1F42_lk	1F42	Corridor	Corridor Exit	NO/COM				Door Type N		
AC-1	7	SEH_AC1_D197	RDR	1			SE_1J_1F72	1F72	Active File	Active File Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1H_1E27_0_dc	1E27.0	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1H_1E27_0_lk	1E27.0	Corridor	Corridor Exit	NO/COM				Door Type N		
AC-1	8	SEH_AC1_D198	RDR	1			SE_1H_1F71	1F71	Active File	Active File Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	9	SEH_AC1_D199A	RDR	1			SE_1H_1F01	1F01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D199B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1F50_3_dc	1F50.3	Yard F	Yard F Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1J_1F50_3_lk	1F50.3	Yard F	Yard F Gate Lock	NO/COM				Door Type SWG		
AC-1	11	SEH_AC1_D200	RDR	1			SE_1J_1F69	1F69	Staff Break Room	Staff Break Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D201A	RDR	1			SE_1J_1F01_A	1F01.A	Corridor	Corridor Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1J_1F01_A_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	13	SEH_AC1_D201B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1F59_dc	1F59	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1J_1F59_lk	1F59	Corridor	Corridor Exit	NO/COM				Door Type N		
AC-1	14	SEH_AC1_D202	RDR	1			SE_1J_1F21	1F21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	15	SEH_AC1_D330	RDR	1			SE_2J_2FEL1	2FEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	16	SEH_AC1_D331A	RDR	1			SE_2J_2PH1	2PH1	Mechanical Penthouse	Mechanical Penthouse Entrance		No	No	No	Door Type B		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	17	SEH_AC1_D331B	RDR	1						Mechanical Penthouse Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1F01_C_dc	1F01.C	Outside G	Outside G Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1J_1F01_C_lk	1F01.C	Outside G	Outside G Gate Lock	NO/COM				Door Type SWG		
AC-1	18	SEH_AC1_D332	RDR	1			SE_2J_2FT1	2FT1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1J_1F20_dpb	1F20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			AUX			2											
UI-8	19	SEH_UI8_13	UI		1		SE_1J_1F51_ms	1F51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		2		SE_1J_1F36_ms	1F36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		3		SE_1J_1F22_ms	1F22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		4		SE_1J_1F02_dpb	1F02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1J_1F13_dpb	1F13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1J_1F16_dpb	1F16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1J_1F17_dpb	1F17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1J_1F18_dpb	1F18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX10
Point List (2FT1)

Drawing Number:

SEC-I31

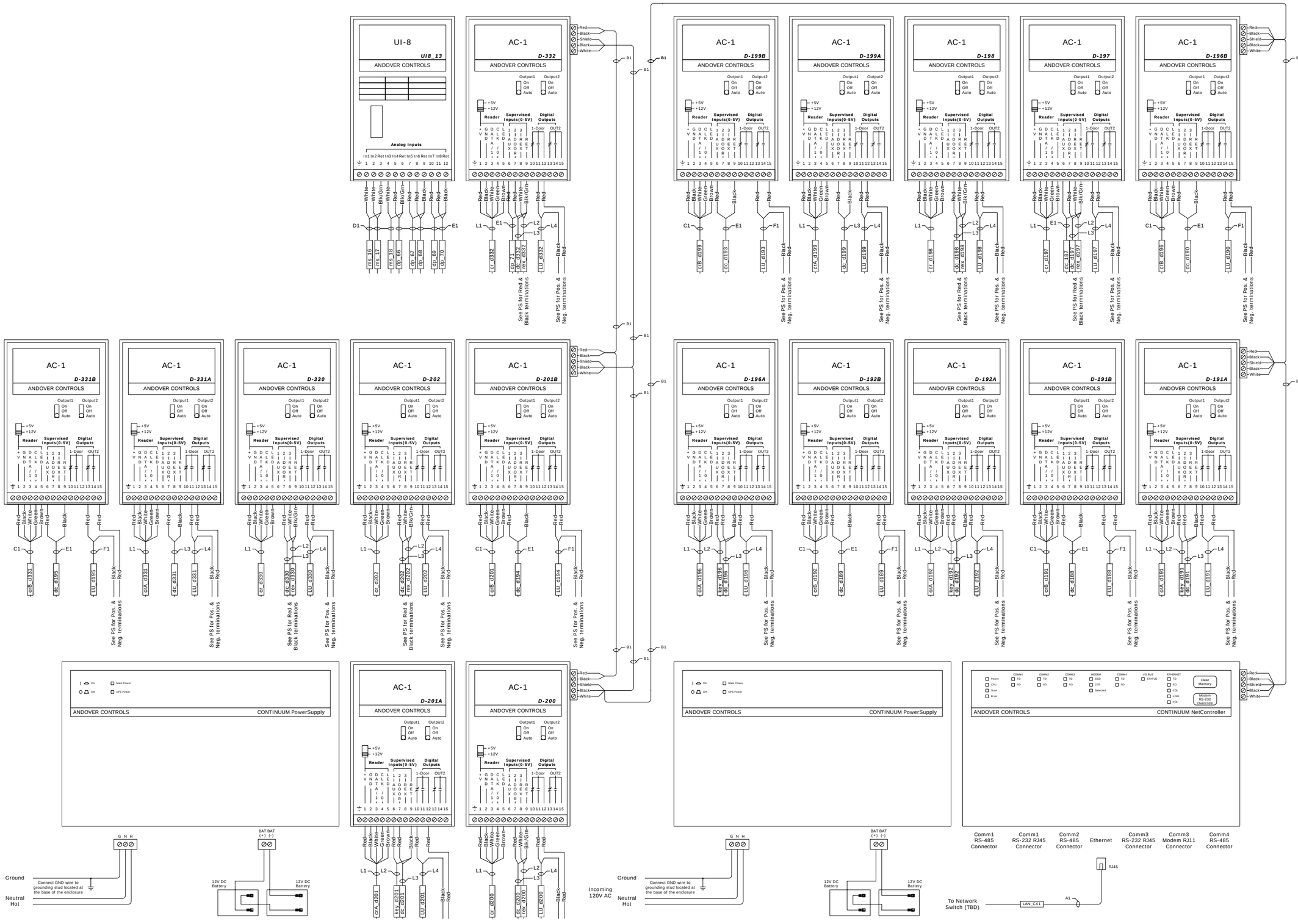
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I31.01

THIS SPACE IS RESERVED

PANEL 10-2

PANEL 10-1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX10
Termination (2FT1)

Drawing Number:

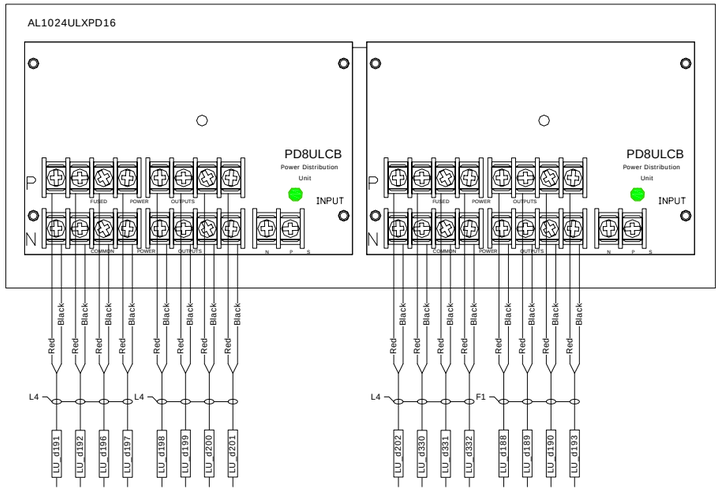
SEC-I32

Drawing Size: D | Scale: None

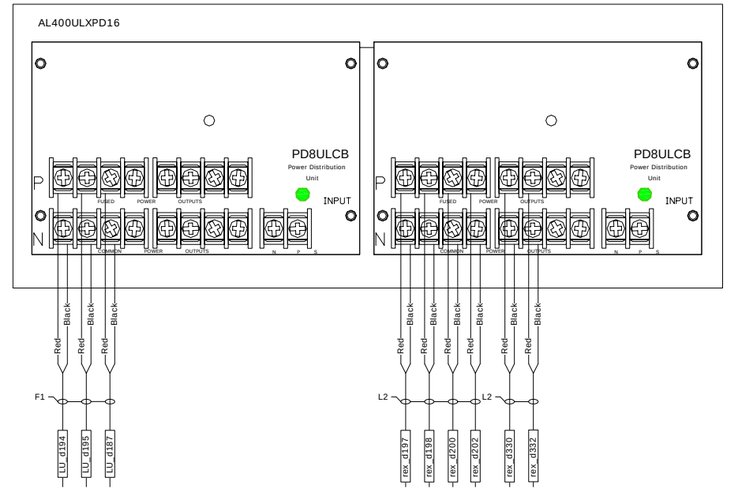
TAC File Name: 2320.4.025.002.I32.01

THIS SPACE IS RESERVED

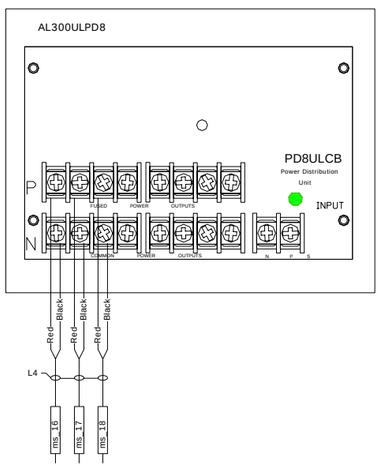
Power Supply 10-1 Terminations



Power Supply 10-2 Terminations



Power Supply 10-3 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX10 Power Supply Panel Termination

Drawing Number:

SEC-I33

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I33.01

THIS SPACE IS RESERVED

Controller:	Name: SEHCX11	Location: 2GT1	Panel Number: Panel 11-1	ACC NetID: 11	IP Address: 192.168.27.111	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D204A	RDR	1			SE_1J_1G50_1	1G50.1	Community Room	Community Room Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1J_1G50_1_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	2	SEH_AC1_D204B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1G59_dc	1G59	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1J_1G59_lk	1G59	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	3	SEH_AC1_D205A	RDR	1			SE_1J_1G50_2	1G50.2	Community Room	Community Room Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1J_1G50_2_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	4	SEH_AC1_D205B	RDR	1						Community Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1G50_3_dc	1G50.3	Yard G	Yard G Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1J_1G50_3_lk	1G50.3	Yard G	Yard G Gate Lock	NO/COM				Door Type SWG		
AC-1	5	SEH_AC1_D209	RDR	1			SE_1J_1ST18	1ST18	Stairwell 18	Stairwell 18 Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D210	RDR	1			SE_1J_1G21	1G21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D211A	RDR	1			SE_1J_1G01	1G01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D211B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1G42_dc	1G42	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1J_1G42_lk	1G42	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	9	SEH_AC1_D212	RDR	1			SE_1J_1G71	1G71	Court Support	Court Support Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D213	RDR	1			SE_1J_1G72	1G72	Work Room	Work Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D214A	RDR	1			SE_1J_1G01_A	1G01.A	Corridor	Corridor Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1J_1G01_A_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	12	SEH_AC1_D214B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1J_1G27_dc	1G27	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_1J_1G27_lk	1G27	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	13	SEH_AC1_D328	RDR	1			SE_2J_2GEL1	2GEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1J_1G20_dpb	1G20	Exam Room	Duress Pushbutton	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			AUX			2											
AC-1	14	SEH_AC1_D329	RDR	1			SE_2J_2GT1	2GT1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_3J_3RHS_rh	3RHS	Roof	Roof Hatch	NCSerPar				Door Type HTCH	Value = On, Door Open	
			AUX			2											
UI-8	15	SEH_UI8_14	UI		1		SE_1J_1G22_ms	1G22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		2		SE_1J_1G36_ms	1G36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		3		SE_1J_1G51_ms	1G51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		4		SE_1J_1G02_dpb	1G02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1J_1G13_dpb	1G13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1J_1G16_dpb	1G16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1J_1G17_dpb	1G17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1J_1G18_dpb	1G18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX11
Point List (2GT1)

Drawing Number:

SEC-I34

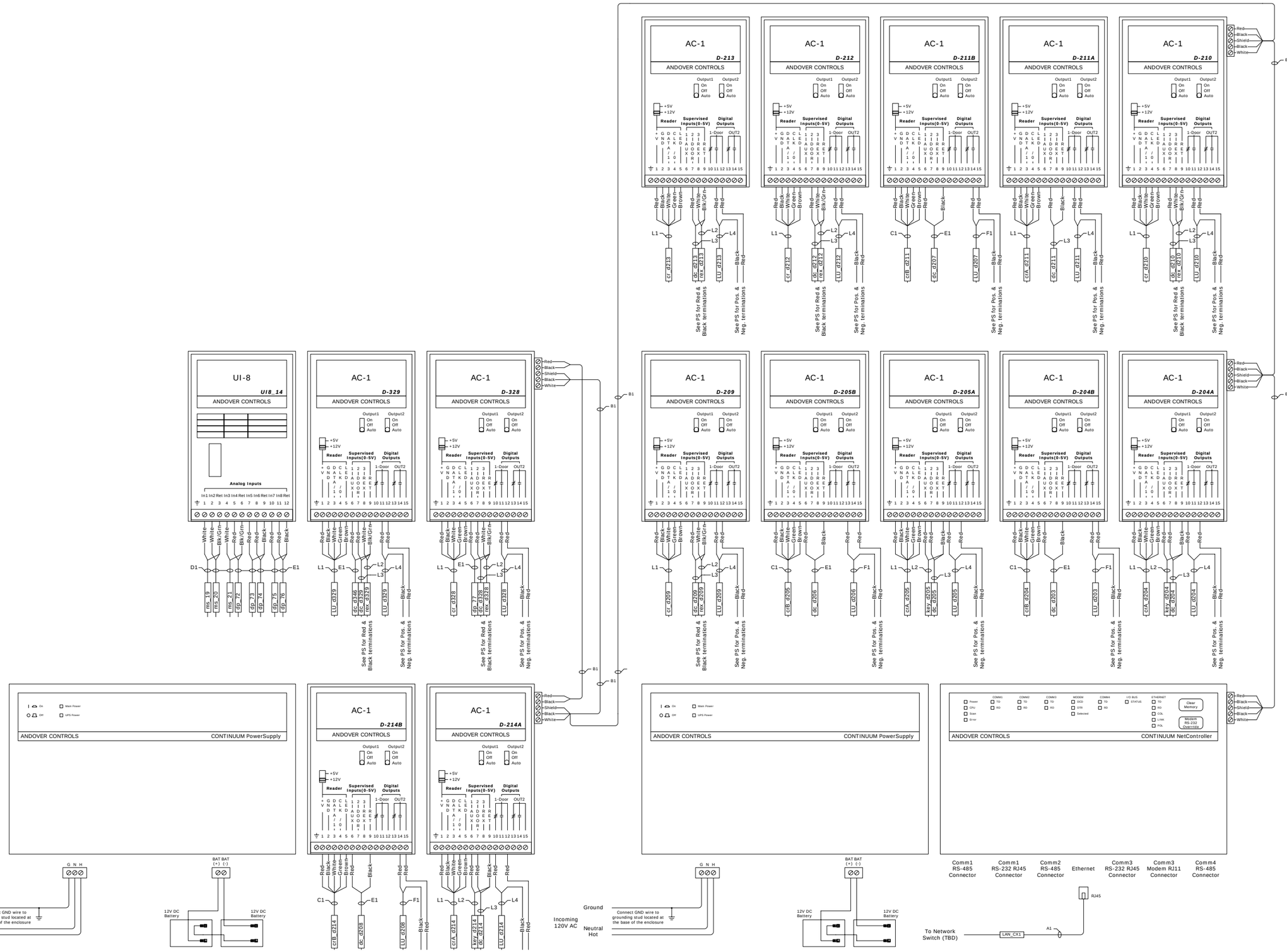
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I34.01

THIS SPACE IS RESERVED

PANEL 11-2

PANEL 11-1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX11
Termination (2GT1)

Drawing Number:

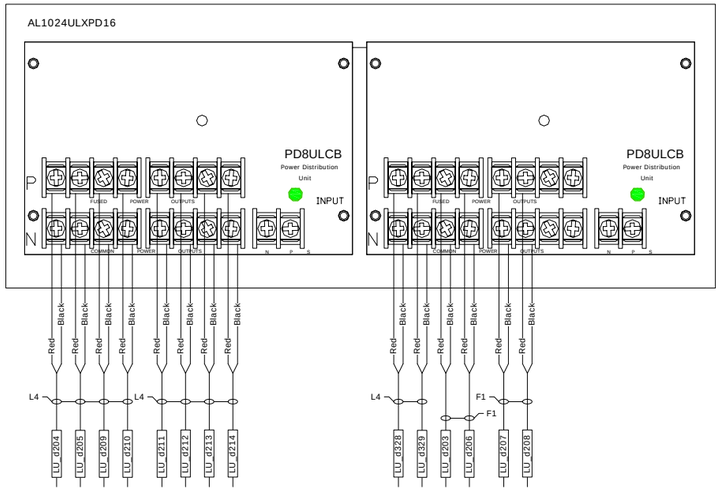
SEC-I35

Drawing Size: D | Scale: None

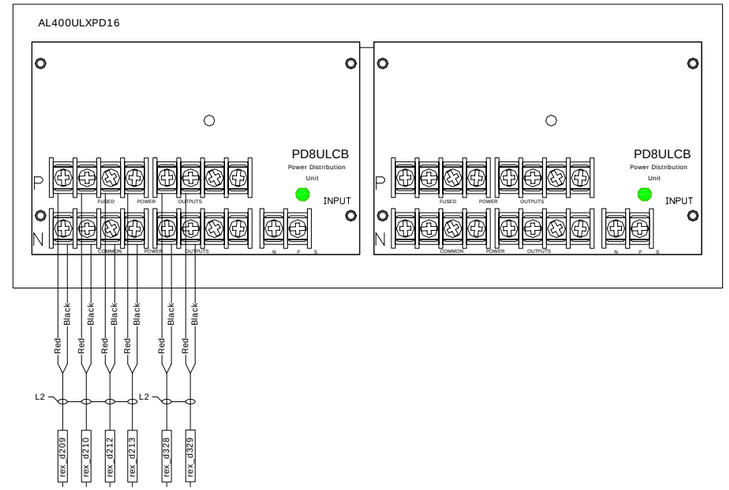
TAC File Name: 2320.4.025.002.I35.01

THIS SPACE IS RESERVED

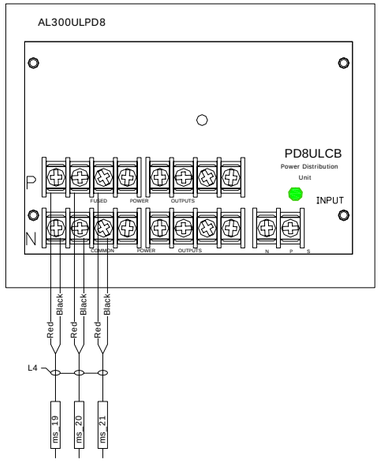
Power Supply 11-1 Terminations



Power Supply 11-2 Terminations



Power Supply 11-3 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX11 Power Supply Panel Termination

Drawing Number:

SEC-I36

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.I36.01

THIS SPACE IS RESERVED

Controller:	Name: SEHCX12	Location: 1EL6	Panel Number: Panel 12-1	ACC NetID: 12	IP Address: 192.168.27.112	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D215A	RDR	1			SE_1F_1G70_A	1G70.A	Corridor	Corridor Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1F_1G70_A_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	2	SEH_AC1_D215B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1F_1G70B_dc	1G70.B	??	?? Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_1F_1G70B_lk	1G70.B	??	?? Gate Lock	NO/COM				Door Type SWG		
AC-1	3	SEH_AC1_D217	RDR	1			SE_1F_179_1B	179.1B	Vestibule	Vestibule Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D218	RDR	1			SE_1F_179_00	179.00	Vestibule	Vestibule Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1F_185_01_knb	185.01	Vestibule	Knox Box Tamper	NCSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	5	SEH_AC1_D219	RDR	1			SE_1F_1ST19	1ST19	Stairwell 19	Stairwell 19 Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D221	RDR	1			SE_1F_1MT1_1	1MT1.1	Mantrap	Mantrap 1 Entrance Door		No	No	No	Door Type J		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1F_1MT1_1_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2	SE_1F_1MT1_4_lk	1MT1.4	Mantrap	Mantrap 1 Exit Turnstile Lock	NO/COM				Door Type TS3		
AC-1	7	SEH_AC1_D223	RDR	1			SE_1F_1MT1_3	1MT1.3	Mantrap	Mantrap 1 Entrance Turnstile		No	No	No	Door Type TS2		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_1F_185_08_dc	185.08	Gun Closet	Gun Closet Entry/Exit	NCSerPar				Door Type L		
			AUX			2	SE_1F_185_08_lk	185.08	Gun Closet	Gun Closet Lock	NO/COM				Door Type L		
AC-1	8	SEH_AC1_D225	RDR	1			SE_1F_184_00	184.00	Control Room	Control Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_1F_1MT1_2_dc	1MT1.2	Mantrap	Mantrap 1 Exit Door	NCSerPar				Door Type M		
			AUX			2	SE_1F_1MT1_2_lk	1MT1.2	Mantrap	Mantrap 1 Exit Lock	NC/COM				Door Type M		
AC-1	9	SEH_AC1_D226	RDR	1			SE_1F_184_01	184.01	Console Room	Console Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D227	RDR	1			SE_1F_1EL6	1EL6	Security Equipment	Security Equipment Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D228	RDR	1			SE_1F_178_00	178.00	Corridor	Corridor Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D229	RDR	1			SE_1F_1MT2_1	1MT2.1	Mantrap	Mantrap 2 Exit Door		Yes	No	No	Door Type J		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1F_1MT2_1_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	13	SEH_AC1_D231	RDR	1			SE_1F_1MT2_3	1MT2.3	Mantrap	Mantrap 2 Exit Turnstile		No	No	No	Door Type TS1		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_1F_1MT2_2_dc	1MT2.2	Mantrap	Mantrap 2 Entrance Door	NCSerPar				Door Type M		
			AUX			2	SE_1F_1MT2_2_lk	1MT2.2	Mantrap	Mantrap 2 Entrance Lock	NC/COM				Door Type M		
AC-1	14	SEH_AC1_D235A	RDR	1			SE_1F_1MT4_1	1MT4.1	Mantrap	Mantrap 4 Entrance		No	No	No	Door Type D		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	15	SEH_AC1_D235B	RDR	1						Mantrap 4 Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1F_1MT3_1_dc	1MT3.1	Mantrap	Mantrap 3 Entry/Exit	NCSerPar				Door Type M		
			AUX			2	SE_1F_1MT3_1_lk	1MT3.1	Mantrap	Mantrap 3 Lock	NC/COM				Door Type M		
AC-1	16	SEH_AC1_D236A	RDR	1			SE_1F_1MT4_2	1MT4.2	Mantrap	Mantrap 4 Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	17	SEH_AC1_D236B	RDR	1						Mantrap 4 Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_1F_1MT3_2_dc	1MT3.2	Mantrap	Mantrap 3 Entry/Exit	NCSerPar				Door Type M		
			AUX			2	SE_1F_1MT3_2_lk	1MT3.2	Mantrap	Mantrap 3 Lock	NC/COM				Door Type M		
AC-1	18	SEH_AC1_D237A	RDR	1			SE_1F_175_00	175.00	Corridor	Corridor Entrance		Yes	No	No	Door Type Q		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_1F_175_00_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	19	SEH_AC1_D237B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	20	SEH_AC1_D238	RDR	1			SE_1F_176_00	176.00	Mall Staff Open Office	Mall Staff Open Office Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX12
Point List (1EL6)

Drawing Number:

SEC-I37

Drawing Size: D
Scale: None

TAC File Name: 2320.4.025.002.I37.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX12	1EL6	Panel 12-1	12	192.168.27.112	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
UI-8	21	SEH_UI8_15	UI		1		SE_1F_1MT1_2_oks	1MT1.2	Mantrap	Mag-Lock Override Key Switch	NOSerPar				Door Type M	Value = On Triggers Alarm	
			UI		2		SE_1F_1MT2_2_oks	1MT2.2	Mantrap	Mag-Lock Override Key Switch	NOSerPar				Door Type M	Value = On Triggers Alarm	
			UI		3		SE_1F_1MT3_1_oks	1MT3.1	Mantrap	Mag-Lock Override Key Switch	NOSerPar				Door Type M	Value = On Triggers Alarm	
			UI		4		SE_1F_1MT3_2_oks	1MT3.2	Mantrap	Mag-Lock Override Key Switch	NOSerPar				Door Type M	Value = On Triggers Alarm	
			UI		5		SE_1F_179_02_dpb	179.02	Judge	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1F_179_01_dpb	179.01	Hearing Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1F_177_01_dpb	177.01	Security	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1F_184_00_dpb	184.00	Control Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
UI-8	22	SEH_UI8_16	UI		1		SE_1F_173_04_dpb	173.04	Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		2		SE_1F_172_24_dpb	172.24	Therapy Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_1F_172_22_dpb	172.22	Therapy Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4		SE_1F_172_21_dpb	172.21	Therapy Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_1F_172_20_dpb	172.20	Therapy Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_1F_172_19_dpb	172.19	Therapy Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_1F_173_08_dpb	173.08	Therapy Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_1F_173_07_dpb	173.07	Therapy Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
UI-8	23	SEH_UI8_17	UI		1		SE_1F_172_17_dpb	172.17	Evaluation	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		2		SE_1F_172_15_dpb	172.15	Exam Room	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_1F_185_08_rdr	185.08	Gun Closet	Remote Door Release	NOSerPar				SEC-L14	Value = On Triggers Open Door	
			UI		4		SE_1F_1MT1_2_rdr	1MT1.2	Mantrap	Remote Door Release	NOSerPar				SEC-L14	Value = On Triggers Open Door	
			UI		5		SE_1F_1MT1_4_rdr	1MT1.4	Mantrap	Remote Door Release	NOSerPar				SEC-L15	Value = On Triggers Open Door	
			UI		6		SE_1F_1MT2_2_rdr	1MT2.2	Mantrap	Remote Door Release	NOSerPar				SEC-L14	Value = On Triggers Open Door	
			UI		7		SE_1F_1MT3_2_rdr	1MT3.2	Mantrap	Remote Door Release	NOSerPar				SEC-L14	Value = On Triggers Open Door	
			UI		8		SE_1F_1MT3_1_rdr	1MT3.1	Mantrap	Remote Door Release	NOSerPar				SEC-L14	Value = On Triggers Open Door	

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX12
Point List (1EL6)

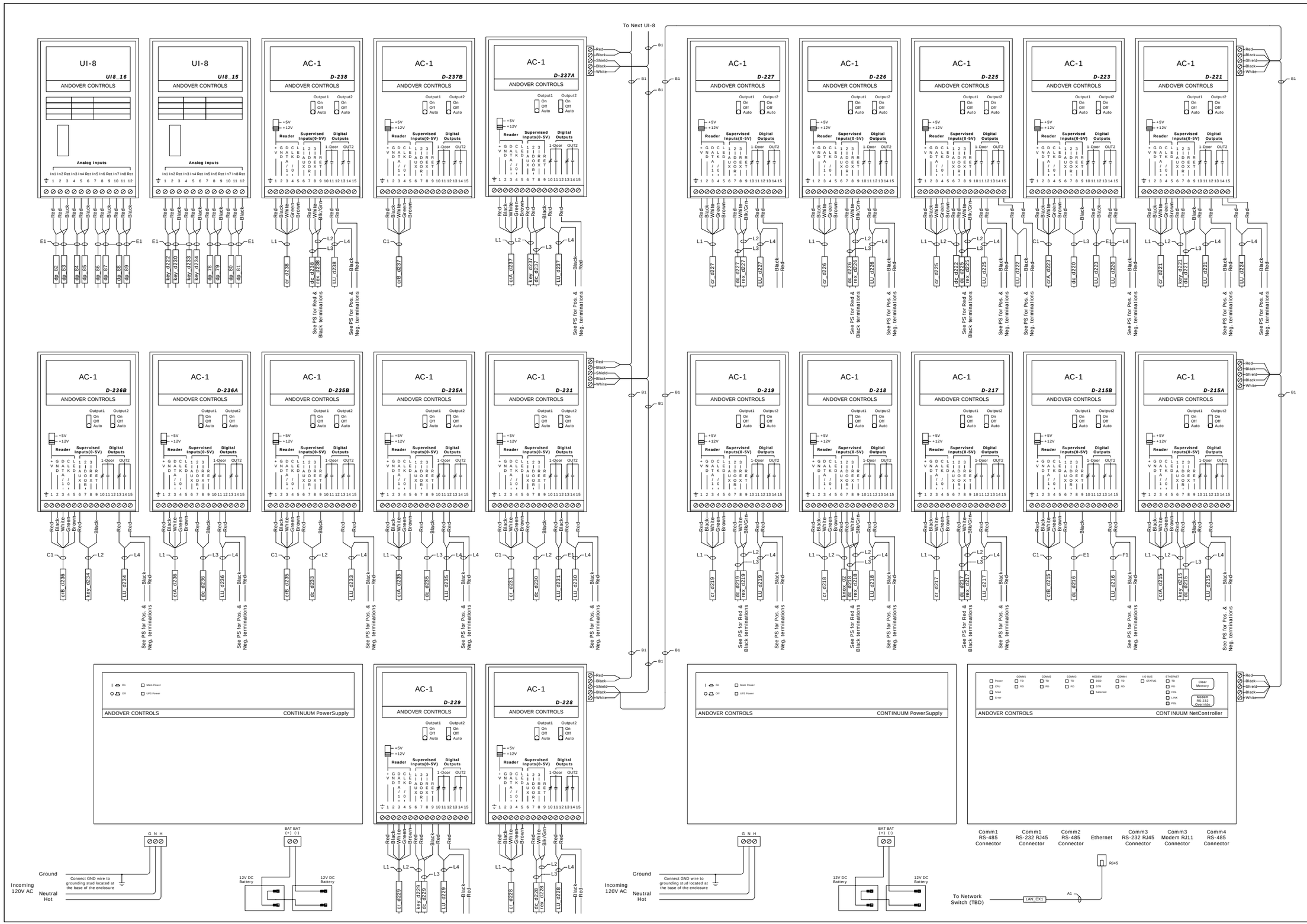
Drawing Number:

SEC-I38

Drawing Size: D
Scale: None

TAC File Name: 2320.4.025.002.I38.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX12
Termination (1EL6)

Drawing Number:

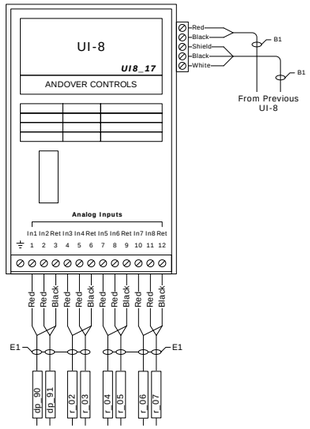
SEC-I39

Drawing Size: D | Scale: None

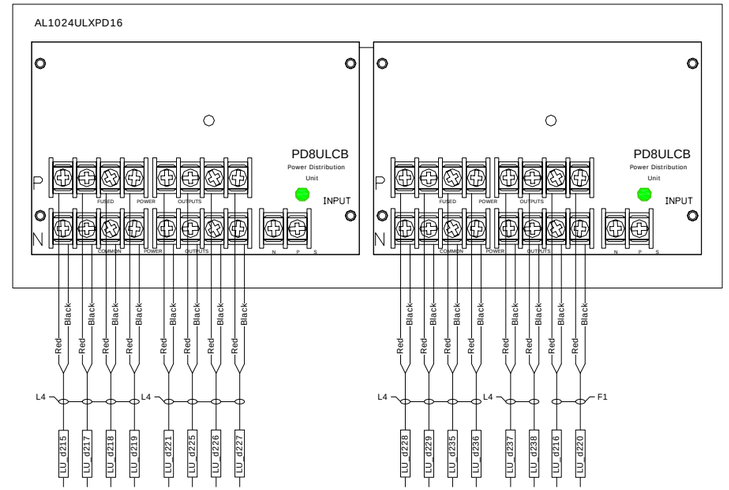
TAC File Name: 2320.4.025.002.I39.01

THIS SPACE IS RESERVED

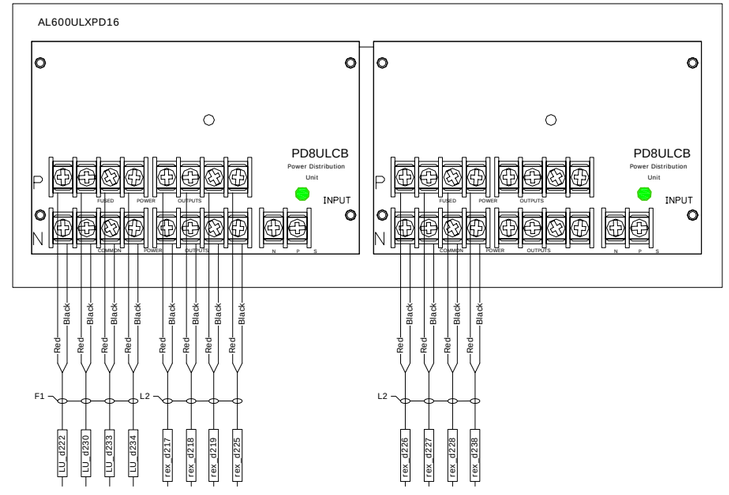
ACP Panel Terminations



Power Supply 12-1 Terminations



Power Supply 12-2 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX12 Power Supply Panel Termination

Drawing Number:

SEC-I40

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I40.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX13	2T5	Panel 13-1	13	192.168.27.113	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D239	RDR	1			SE_1F_172_23	172.23	Medication Room	Medication Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	2	SEH_AC1_D240	RDR	1			SE_1F_1ST20	1ST20	Stairwell 20	Stairwell 20 Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	3	SEH_AC1_D241	RDR	1			SE_1F_ELEV_8	Elevator 8 (Call)	Vestibule	Elevator 8 Hall Call		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D242	RDR	1			SE_ELEV_8	Elevator 8 (Cab)	Elevator 8	Elevator 8 Cab		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	5	SEH_AC1_D243	RDR	1			SE_1F_171_00	171.00	Machine Room	Machine Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D244	RDR	1			SE_1F_171_01	171.01	Vestibule	Vestibule Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D245	RDR	1			SE_1F_172_10	172.10	Nutrition	Nutrition Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D246	RDR	1			SE_1F_170_03	170.03	Secure Dining	Secure Dining Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	9	SEH_AC1_D301A	RDR	1			SE_2F_2PH2	2PH2	Mechanical Penthouse	Mechanical Penthouse Entrance		No	No	No	Door Type B		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D301B	RDR	1						Mechanical Penthouse Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2G_2R2_dc	2R2	Roof	Forensic Perimeter Roof Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_2G_2R2_lk	2R2	Roof	Forensic Perimeter Roof Gate Lock	NO/COM				Door Type SWG		
AC-1	11	SEH_AC1_D302	RDR	1			SE_2F_2EL5A	2EL5A	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D303	RDR	1			SE_2F_2EL5B	2EL5B	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	13	SEH_AC1_D304	RDR	1			SE_2F_2T5	2T5	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX13
Point List (2T5)

Drawing Number:

SEC-I41

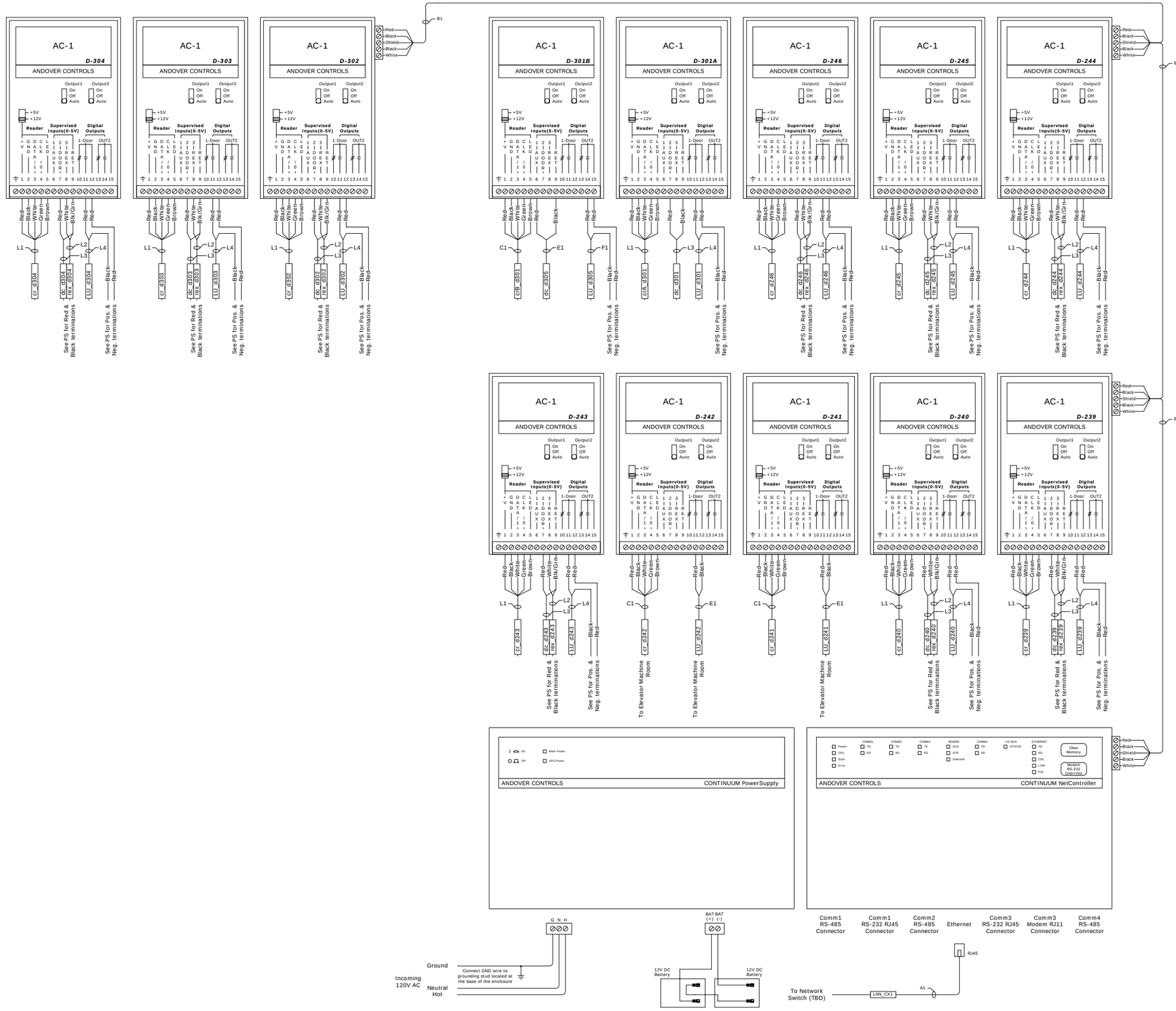
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I41.01

THIS SPACE IS RESERVED

PANEL 13-2

PANEL 13-1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX13
Termination (2T5)

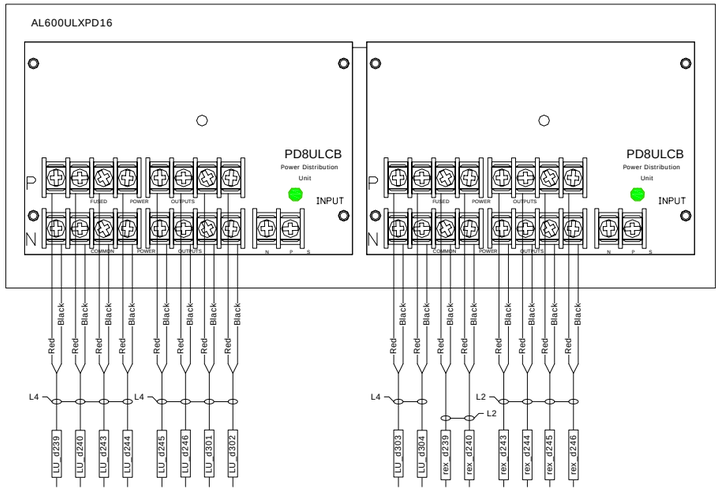
Drawing Number:

SEC-I42

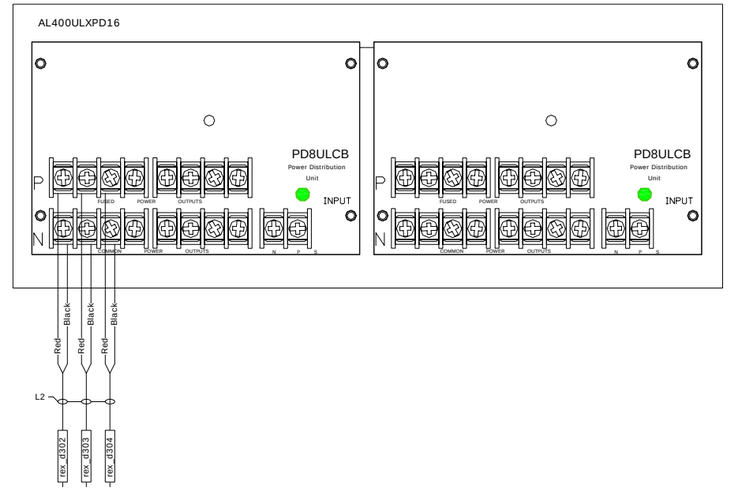
Drawing Size:	D	Scale:	None
TAC File Name:	2320.4.025.002.I42.01		

THIS SPACE IS RESERVED

Power Supply 13-1 Terminations



Power Supply 13-2 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX13 Power Supply Panel Termination

Drawing Number:

SEC-I43

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.I43.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX14	2T1	Panel 14-1	14	192.168.27.114	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D247A	RDR	1			SE_2A_238_07	238.07	Open Office	Open Office Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_2A_238_07_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	2	SEH_AC1_D247B	RDR	1						Open Office Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											
AC-1	3	SEH_AC1_D248	RDR	1			SE_2A_237_00	237.00	Corridor	Corridor Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D249	RDR	1			SE_2A_2T1	2T1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	5	SEH_AC1_D250	RDR	1			SE_2A_236_00	236.00	Corridor	Corridor Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D251	RDR	1			SE_2A_2EL3	2EL3	Electrical Room	Eletrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D252	RDR	1			SE_2A_247_00	247.00	Educator's/Guest Office	Educator's/Guest Office Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D253	RDR	1			SE_2A_ELEV_2	Elevator 2 (Call)	Elevator Lobby	Elevator 2 Hall Call		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_2A_201_00_dpb	201.00	Administration Lobby	Duress Pushbutton	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	9	SEH_AC1_D254	RDR	1			SE_2A_ELEV_3	Elevator 3 (Call)	Elevator Lobby	Elevator 3 Hall Call		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_2A_268_00_dpb	268.00	Interview/Visitor	Duress Pushbutton	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	10	SEH_AC1_D256	RDR	1			SE_2A_264_00	264.00	Break Room	Break Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D255A	RDR	1			SE_2A_297_02	297.02	Corridor	Corridor Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D255B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX14
Point List (2T1)

Drawing Number:

SEC-I44

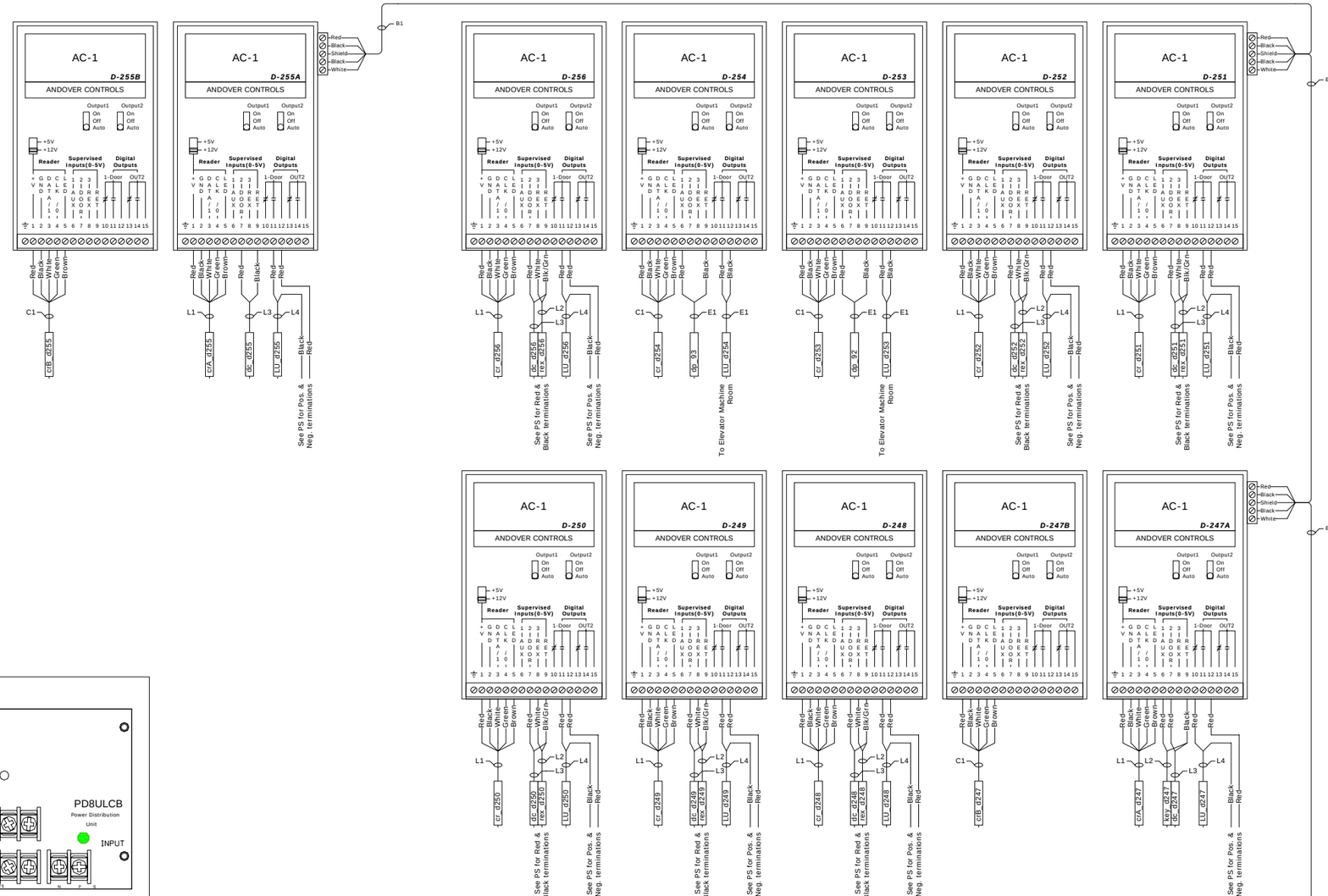
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I44.01

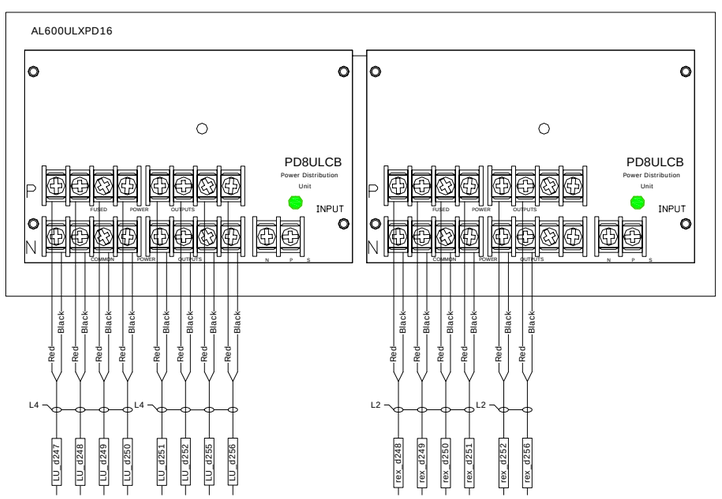
THIS SPACE IS RESERVED

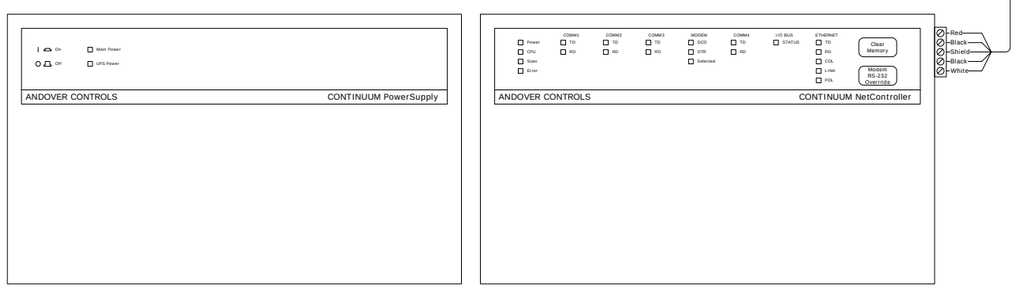
PANEL 14-2

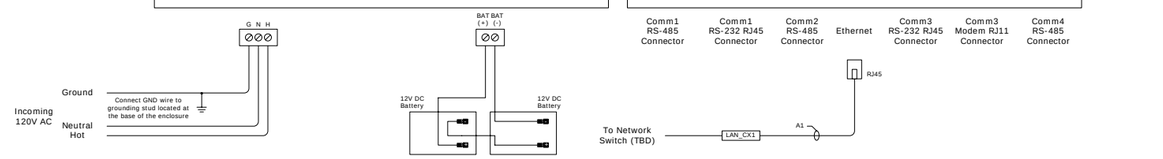
PANEL 14-1



Power Supply 14-1 Terminations







Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX14
Termination (2T1)

Drawing Number:

SEC-I45

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.I45.01

THIS SPACE IS RESERVED

Controller:	Name: SEHCX15	Location: 2AT1	Panel Number: Panel 15-1	ACC NetID: 15	IP Address: 192.168.27.115	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number Type	Reader	Input	Output	Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
AC-1	1	SEH_AC1_D257A	RDR	1			SE_2B_254_00	254.00	Break Room	Break Room Entrance		Yes	No	No	Door Type P		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_2B_254_00_oks			Mag-Lock Override Key Switches	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	2	SEH_AC1_D257B	RDR	1						Break Room Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2C_2ST04_dc	2ST04	Stairwell 4	Stairwell 4 Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2C_2ST04_lk	2ST04	Stairwell 4	Stairwell 4 Lock	NO/COM				Door Type N		
AC-1	3	SEH_AC1_D258A	RDR	1			SE_2B_254_01	254.01	Library	Library Entrance		Yes	No	No	Door Type E		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_2B_254_01_oks			Mag-Lock Override Key Switches	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	4	SEH_AC1_D258B	RDR	1						Library Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2C_2ST05_dc	2ST05	Stairwell 5	Stairwell 5 Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2C_2ST05_lk	2ST05	Stairwell 5	Stairwell 5 Lock	NO/COM				Door Type N		
AC-1	5	SEH_AC1_D259	RDR	1			SE_2B_256_03	256.03	Rare Books	Rare Books Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D260	RDR	1			SE_2B_2ST03	2ST03	Stairwell 3	Stairwell 3 Entrance		No	No	No	Door Type F		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D261	RDR	1			SE_2B_ELEV_4	Elevator 4 (Call)	Corridor	Elevator 4 Hall Call		No	No	No	Door Type ELEV		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_2C_2A20_dpb	2A20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			AUX			2											
AC-1	8	SEH_AC1_D262	RDR	1			SE_2B_256_05	256.05	Elevator Machine Room	Elevator Machine Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	9	SEH_AC1_D263	RDR	1			SE_2B_256_0B	256.0B	Library	Library Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D264	RDR	1			SE_2B_2T3	2T3	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D265	RDR	1			SE_2B_2M2	2M2	Mechanical Room	Mechanical Room Entrance		No	No	No	Door Type H		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D267A	RDR	1			SE_2C_2A01	2A01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	13	SEH_AC1_D267B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2C_2ST06_dc	2ST06	Stairwell 6	Stairwell 6 Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2C_2ST06_lk	2ST06	Stairwell 6	Stairwell 6 Lock	NO/COM				Door Type N		
AC-1	14	SEH_AC1_D268	RDR	1			SE_2C_2AEL1	2AEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	15	SEH_AC1_D269	RDR	1			SE_2C_2AT1	2AT1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	16	SEH_AC1_D270	RDR	1			SE_2C_2A21	2A21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	17	SEH_AC1_D274A	RDR	1			SE_2C_2A59	2A59	Corridor	Corridor Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	18	SEH_AC1_D274B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2C_2ST05A_dc	2ST05A	Stairwell 5	Stairwell 5 Entry/Exit	NCSerPar				Door Type O	Value = On, Door Open	
			AUX			2											
AC-1	19	SEH_AC1_D333A	RDR	1			SE_3C_3PH3	3PH3	Mechanical Penthouse	Mechanical Penthouse Entrance		No	No	No	Door Type B		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_3C_3ST05_dc	3ST05	Stairwell 5	Stairwell 5 Roof Access	NCSerPar				Door Type O	Value = On, Door Open	
			AUX			2											
AC-1	20	SEH_AC1_D333B	RDR	1													
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_4C_4RH1_rh	4RH1	Roof	Roof Hatch	NCSerPar				Door Type HTCH	Value = On, Door Open	
			AUX			2											
UI-8	21	SEH_UI8_18	UI		1		SE_2C_2A51_ms	2A51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		2		SE_2C_2A36_ms	2A36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		3		SE_2C_2A22_ms	2A22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		4		SE_2C_2A02_dpb	2A02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_2C_2A13_dpb	2A13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_2C_2A16_dpb	2A16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_2C_2A17_dpb	2A17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_2C_2A18_dpb	2A18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
AC-1	22	SEH_AC1_D57	RDR	1			SE_ELEV_4	Elevator 4 (Cab)	Elevator 4	Elevator 4 Cab		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX15
Point List (2AT1)

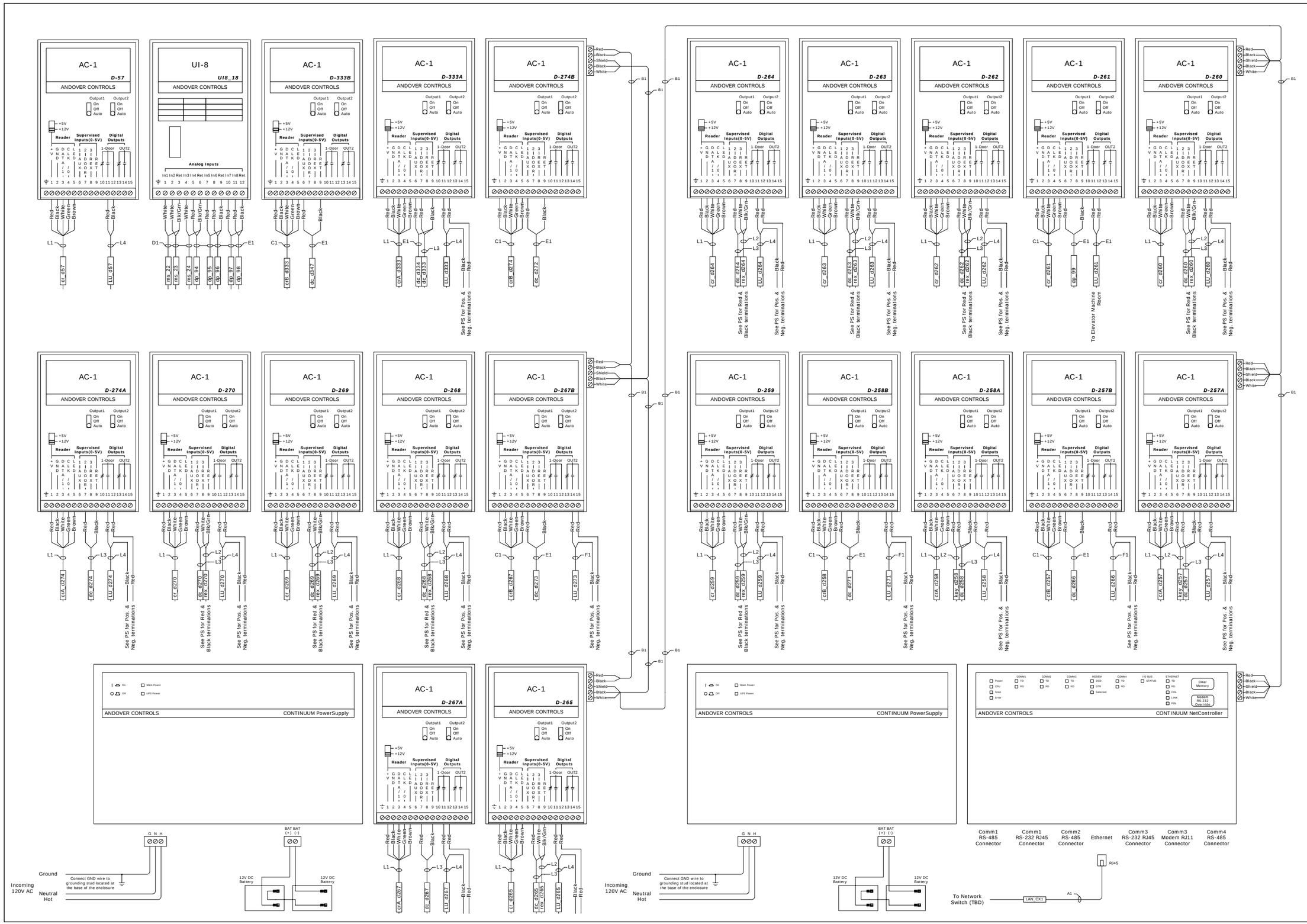
Drawing Number:

SEC-I46

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I46.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX15
Termination (2AT1)

Drawing Number:

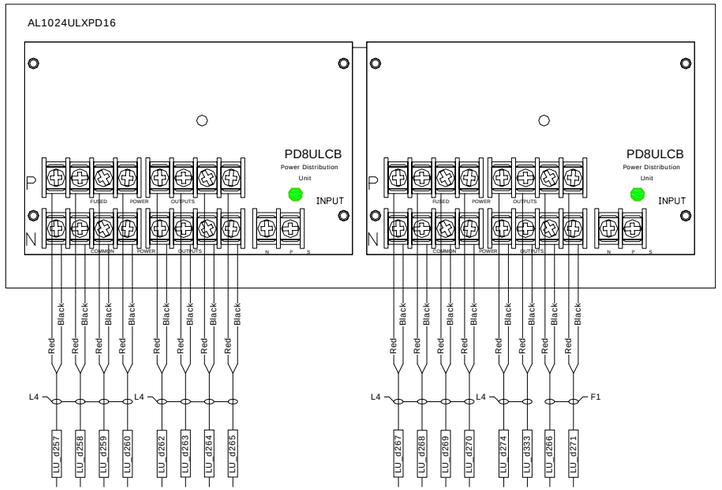
SEC-I47

Drawing Size: D | Scale: None

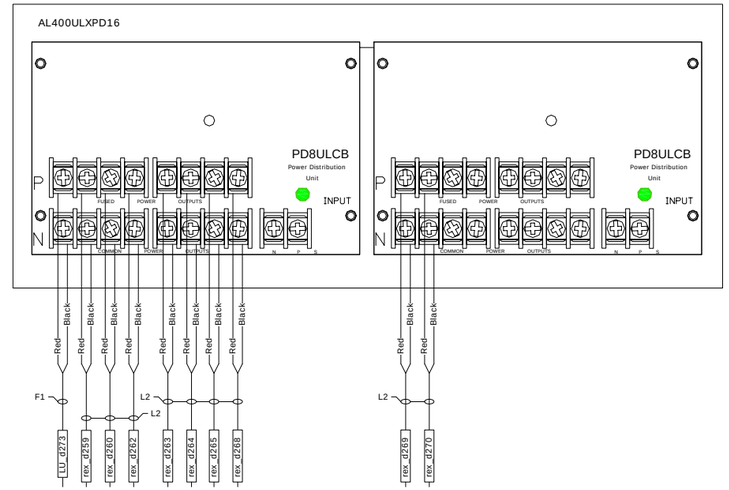
TAC File Name: 2320.4.025.002.I47.01

THIS SPACE IS RESERVED

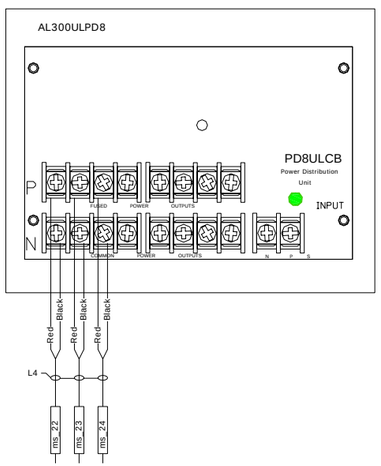
Power Supply 15-1 Terminations



Power Supply 15-2 Terminations



Power Supply 15-3 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX15 Power Supply Panel Termination

Drawing Number:

SEC-I48

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I48.01

THIS SPACE IS RESERVED

Controller:	Name: SEHCX16	Location: 2BT1	Panel Number: Panel 16-1	ACC NetID: 16	IP Address: 192.168.27.116	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D275A	RDR	1			SE_2C_2B59	2B59	Corridor	Corridor Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	2	SEH_AC1_D275B	RDR	1						Corridor Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2C_2ST08_dc	2ST08	Stairwell 8	Stairwell 8 Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2C_2ST08_lk	2ST08	Stairwell 8	Stairwell 8 Lock	NO/COM				Door Type N		
AC-1	3	SEH_AC1_D279	RDR	1			SE_2C_2B21	2B21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D280	RDR	1			SE_2C_2B69	2B69	Staff Break Room	Staff Break Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	5	SEH_AC1_D281A	RDR	1			SE_2C_2B01	2B01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D281B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2C_2ST09_dc	2ST09	Stairwell 9	Stairwell 9 Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2C_2ST09_lk	2ST09	Stairwell 9	Stairwell 9 Lock	NO/COM				Door Type N		
AC-1	7	SEH_AC1_D282	RDR	1			SE_2C_2BEL1	2BEL1	Electrical Room	Eletrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D283	RDR	1			SE_2C_2BT1	2BT1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_2C_2B27_dc	2B27	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2C_2B27_lk	2B27	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	9	SEH_AC1_D284	RDR	1			SE_2C_258_0A	258.0A	Corridor	Corridor Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D285	RDR	1			SE_2C_2EL2	2EL2	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_2C_2B20_dpb	2B20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M01		
			AUX			2											
UI-8	11	SEH_UI8_19	UI		1		SE_2C_2B22_ms	2B22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01		
			UI		2		SE_2C_2B36_ms	2B36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01		
			UI		3		SE_2C_2B51_ms	2B51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01		
			UI		4		SE_2C_2B02_dpb	2B02	Interview	Duress Pushbutton	NOSerPar				SEC-M02		
			UI		5		SE_2C_2B13_dpb	2B13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02		
			UI		6		SE_2C_2B16_dpb	2B16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02		
			UI		7		SE_2C_2B17_dpb	2B17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02		
			UI		8		SE_2C_2B18_dpb	2B18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02		

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX16
Point List (2BT1)

Drawing Number:

SEC-I49

Drawing Size: D

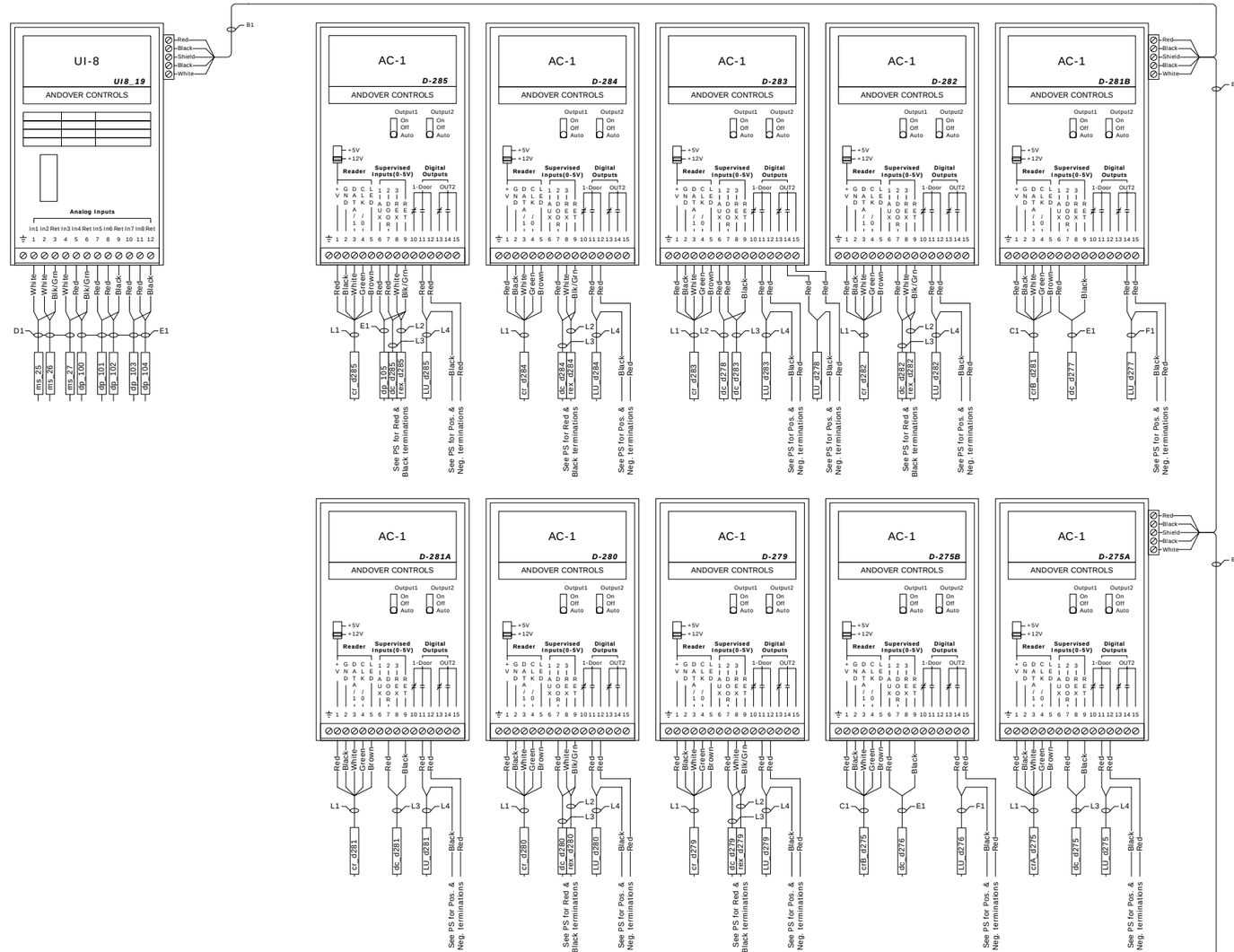
Scale: None

TAC File Name: 2320.4.025.002.I49.01

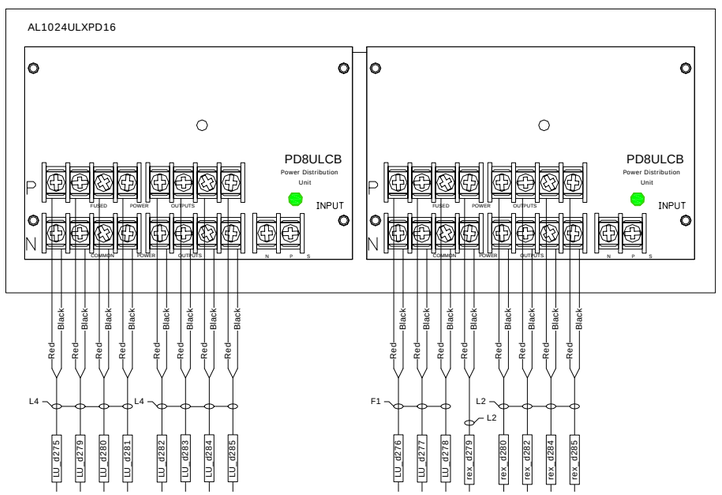
THIS SPACE IS RESERVED

PANEL 16-2

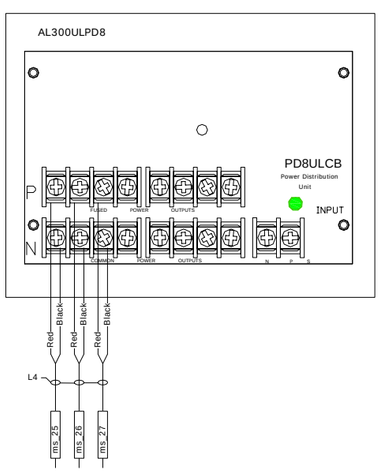
PANEL 16-1

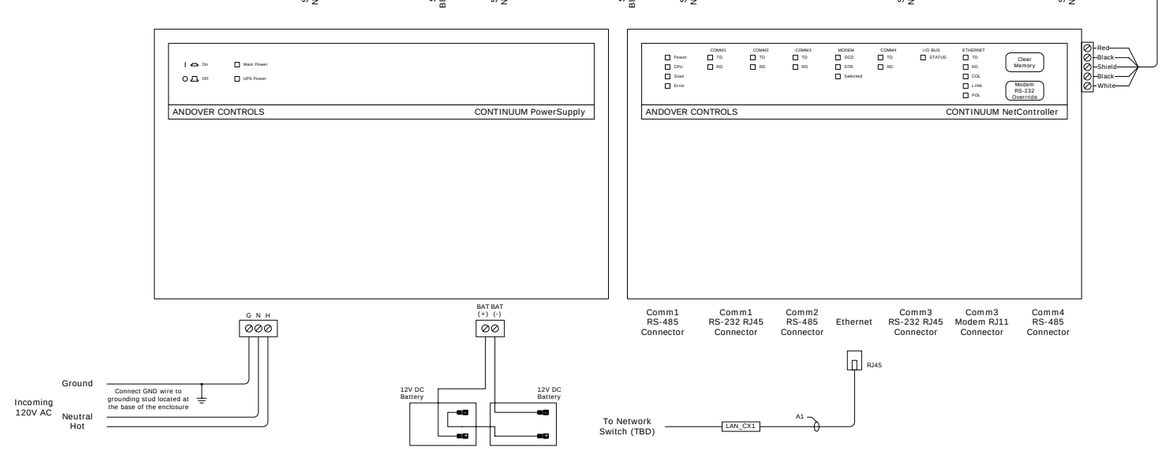


Power Supply 16-1 Terminations



Power Supply 16-2 Terminations





Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX16
Termination (2BT1)

Drawing Number:

SEC-I50

Drawing Size:	D	Scale:	None
TAC File Name:	2320.4.025.002.I50.01		

THIS SPACE IS RESERVED

Controller:	Name: SEHCX17	Location: 2T4	Panel Number: Panel 17-1	ACC NetID: 17	IP Address: 192.168.27.117	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number Type	Reader	Input	Output	Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
AC-1	1	SEH_AC1_D286A	RDR	1			SE_2D_296_01	296.01	Social Alcove	Social Alcove Entrance		Yes	No	No	Door Type C		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NC/COM						
			AUX		1		SE_2D_296_01_oks			Mag-Lock Override Key Switch	NOSerPar					Value = On Triggers Alarm	
			AUX			2											
AC-1	2	SEH_AC1_D286B	RDR	1						Social Alcove Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2D_297_01_dc	297.01	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2D_297_01_lk	297.01	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	3	SEH_AC1_D287	RDR	1			SE_2D_275_00	275.00	Medication	Medication Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D288	RDR	1			SE_2D_2EL4	2EL4	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	5	SEH_AC1_D289	RDR	1			SE_2D_2T4	2T4	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	6	SEH_AC1_D290	RDR	1			SE_2D_225_00	225.00	LAN Room	LAN Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	7	SEH_AC1_D292	RDR	1			SE_2D_297_03	297.03	Corridor	Corridor Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	8	SEH_AC1_D293	RDR	1			SE_2D_ELEV_5	Elevator 5 (Call)	Corridor	Elevator 5 Hall Call		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	9	SEH_AC1_D294	RDR	1			SE_2D_2EL8	2EL8	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	10	SEH_AC1_D353	RDR	1			SE_3G_3PH1_1	3PH1.1	Tel/Data Wi-Fi	Tel/Data Wi-Fi Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	11	SEH_AC1_D335A	RDR	1			SE_3D_3PH1A	3PH1A	Mechanical Penthouse	Mechanical Penthouse Entrance		No	No	No	Door Type B		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	12	SEH_AC1_D335B	RDR	1						Mechanical Penthouse Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2D_2COR6_dc	2COR6	Corridor	Corridor Entry/Exit	NCSerPar				Door Type O	Value = On, Door Open	
			AUX			2											
AC-1	13	SEH_AC1_D336	RDR	1			SE_3D_3ST10	3ST10	Stairwell 10	Stairwell 10 Entrance		No	No	No	Door Type K		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_4G_4RH4_rh	4RH4	Roof	Roof Hatch	NCSerPar				Door Type HTCH	Value = On, Door Open	
			AUX			2											
AC-1	14	SEH_AC1_D337	RDR	1			SE_3D_3M1	3M1	Elevator Machine Room	Elevator Machine Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	15	SEH_AC1_D352	RDR	1			SE_2D_227_03	227.03	Corridor	Corridor Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
UI-8	16	SEH_UI8_20	UI		1		SE_2D_296_00_ms	296.00	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		2		SE_2D_277_00_dpb	277.00	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_2D_284_00_dpb	284.00	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4		SE_2D_285_00_dpb	285.00	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_2D_286_00_dpb	286.00	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6												
			UI		7												
			UI		8												
AC-1	17	SEH_AC1_D114	RDR	1			SE_ELEV_5	Elevator 5 (Cab)	Elevator 5	Elevator 5 Cab		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX17
Point List (2T4)

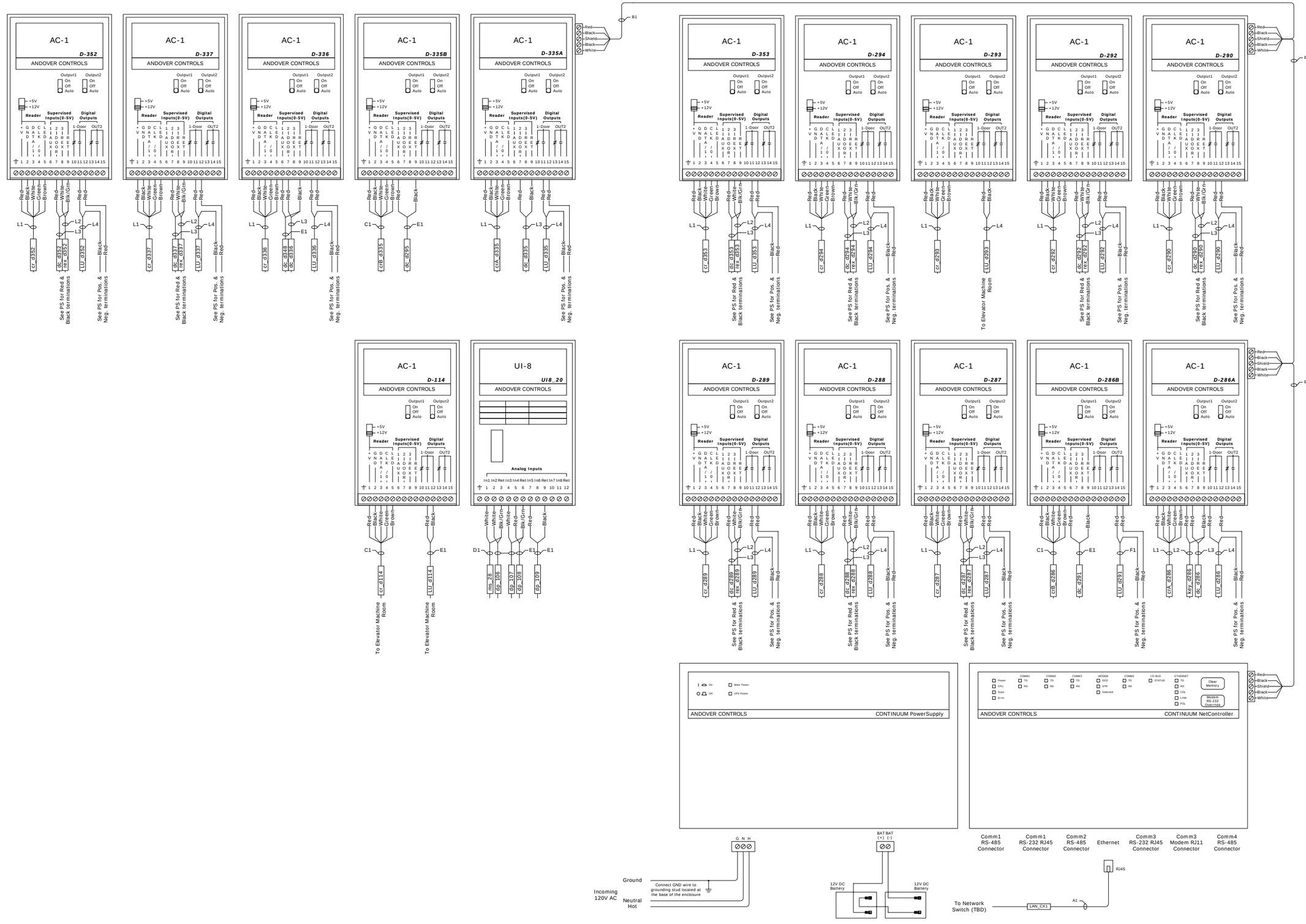
Drawing Number:

SEC-I51

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I51.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX17
Termination (2T4)

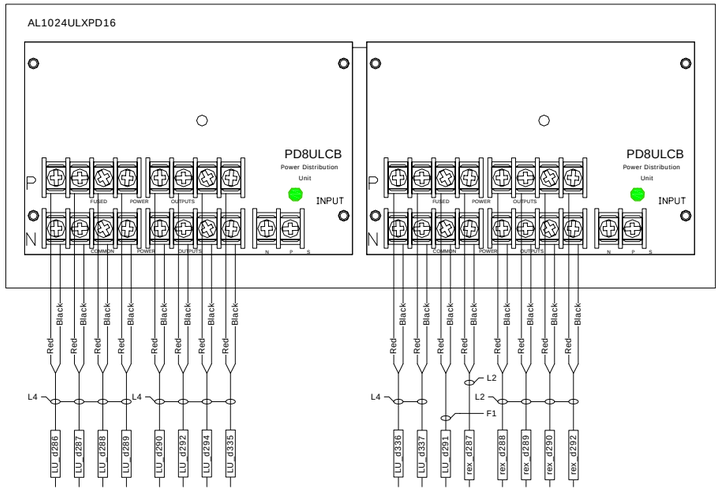
Drawing Number:

SEC-I52

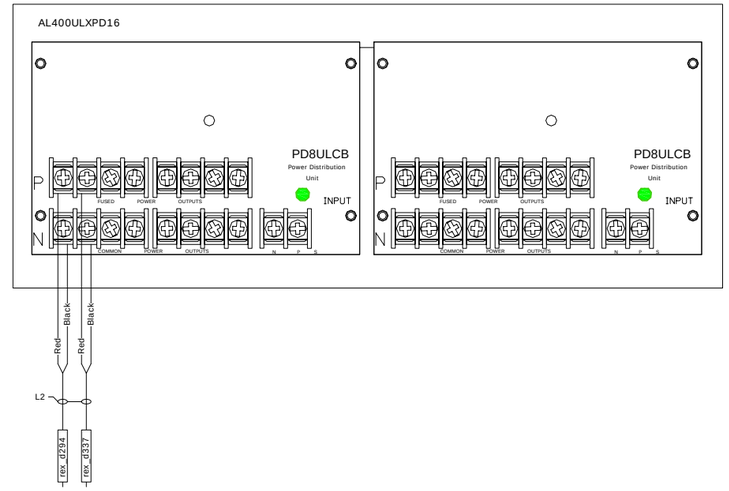
Drawing Size:	D	Scale:	None
TAC File Name:	2320.4.025.002.I52.01		

THIS SPACE IS RESERVED

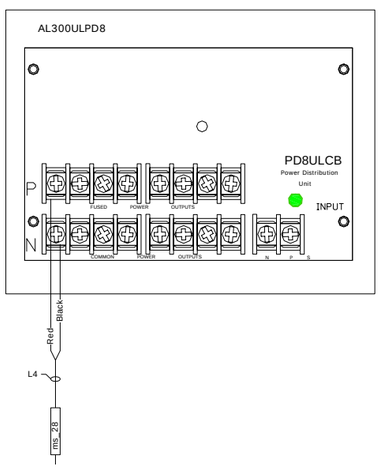
Power Supply 17-1 Terminations



Power Supply 17-2 Terminations



Power Supply 17-3 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX17 Power Supply Panel Termination

Drawing Number:

SEC-I53

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I53.01

THIS SPACE IS RESERVED

Controller:	Name:	Location:	Panel Number:	ACC NetID:	IP Address:	Subnet:	Default Gateway:
	SEHCX18	2T6	Panel 18-1	18	192.168.27.118	255.255.255.0	192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number				Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
			Type	Reader	Input	Output											
AC-1	1	SEH_AC1_D297A	RDR	1			SE_2F_2ST19A	2ST19A	Mechanical Penthouse	Mechanical Penthouse Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_3F_2RH2_rh	2RH2	Roof	Roof Hatch	NCSerPar				Door Type HTCH	Value = On, Door Open	
			AUX			2											
AC-1	2	SEH_AC1_D297B	RDR	1						Mechanical Penthouse Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2F_2R1_dc	2R1	Roof	Forensic Perimeter Roof Entry/Exit	NCSerPar				Door Type SWG		
			AUX			2	SE_2F_2R1_lk	2R1	Roof	Forensic Perimeter Roof Gate Lock	NO/COM				Door Type SWG		
AC-1	3	SEH_AC1_D298	RDR	1			SE_2F_2T6	2T6	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	4	SEH_AC1_D299	RDR	1			SE_2F_2EL6A	2EL6A	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	5	SEH_AC1_D300	RDR	1			SE_2F_2EL6B	2EL6B	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX18
Point List (2T6)

Drawing Number:

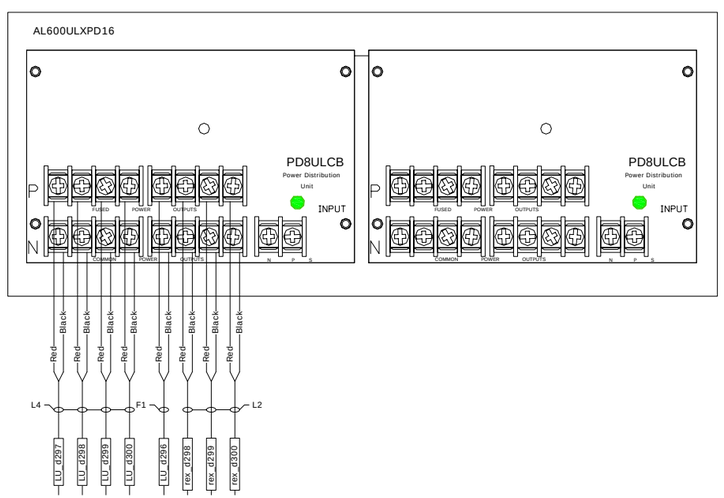
SEC-I54

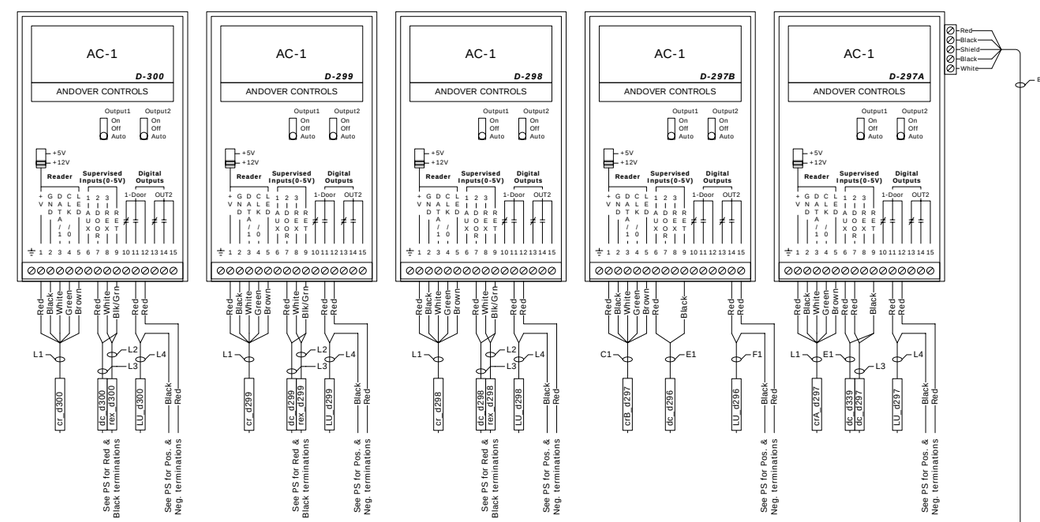
Drawing Size: D | Scale: None

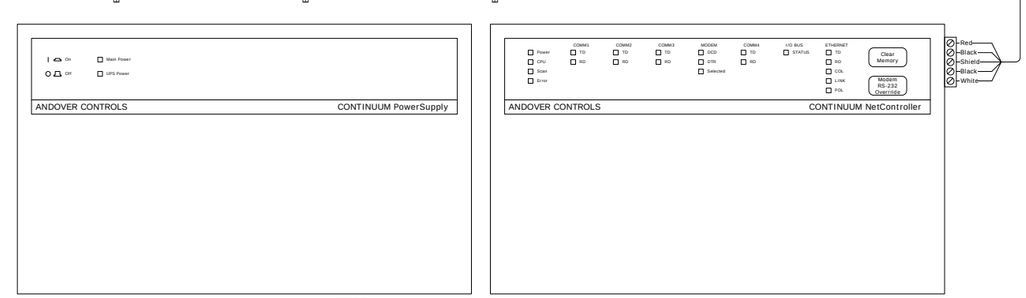
TAC File Name: 2320.4.025.002.I54.01

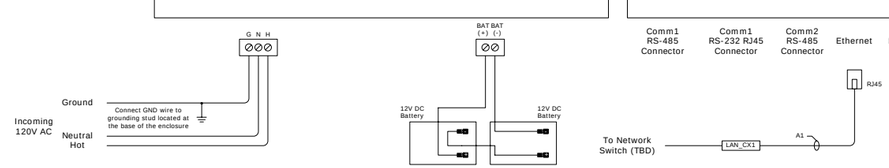
THIS SPACE IS RESERVED

Power Supply 18-1 Terminations









Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX18
Point List and Termination (2T6)

Drawing Number:

SEC-I55

Drawing Size:	D	Scale:	None
TAC File Name:	2320.4.025.002.I55.01		

THIS SPACE IS RESERVED

Controller:	Name: SEHCX19	Location: 2CT1	Panel Number: Panel 19-1	ACC NetID: 19	IP Address: 192.168.27.119	Subnet: 255.255.255.0	Default Gateway: 192.168.27.1

IOU Type	IOU Number	IOU Name	Channel Number: Type	Reader	Input	Output	Point Name	Arch Number	Arch Name	Description	Contact Status	Unlock Upon Exit Request	Schedule Lock	Schedule Unlock	Drawing Detail	Control Loop	Notes
AC-1	1	SEH_AC1_D310	RDR	1			SE_2G_2ST12	2ST12	Stairwell 12	Stairwell 12 Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_2G_2ST13_dc	2ST13	Stairwell 13	Stairwell 13 Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2G_2ST13_lk	2ST13	Stairwell 13	Stairwell 13 Lock	NO/COM				Door Type N		
AC-1	2	SEH_AC1_D315	RDR	1			SE_2G_2C21	2C21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_2G_2ST14_dc	2ST14	Stairwell 14	Stairwell 14 Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2G_2ST14_lk	2ST14	Stairwell 14	Stairwell 14 Lock	NO/COM				Door Type N		
AC-1	3	SEH_AC1_D316A	RDR	1			SE_2G_2C01	2C01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_2G_2ST15_dc	2ST15	Stairwell 15	Stairwell 15 Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2G_2ST15_lk	2ST15	Stairwell 15	Stairwell 15 Lock	NO/COM				Door Type N		
AC-1	4	SEH_AC1_D316B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_2H_2ST16_dc	2ST16	Stairwell 16	Stairwell 16 Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2H_2ST16_lk	2ST16	Stairwell 16	Stairwell 16 Lock	NO/COM				Door Type N		
AC-1	5	SEH_AC1_D317	RDR	1			SE_2G_2CEL1	2CEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_2H_2D27_dc	2D27	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2H_2D27_lk	2D27	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	6	SEH_AC1_D318	RDR	1			SE_2G_2CT1	2CT1	Telecom Room	Telecom Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_2H_2D42_dc	2D42	Corridor	Corridor Entry/Exit	NCSerPar				Door Type N		
			AUX			2	SE_2H_2D42_lk	2D42	Corridor	Corridor Lock	NO/COM				Door Type N		
AC-1	7	SEH_AC1_D320	RDR	1			SE_2H_2D70	2D70	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_2G_2ST15A_dc	2ST15A	Stairwell 15	Stairwell 15 Roof Access	NCSerPar				Door Type O		
			AUX			2											
AC-1	8	SEH_AC1_D321A	RDR	1			SE_2H_2D01	2D01	Vestibule	Vestibule Entrance		No	No	No	Door Type A		
			DPS		2						NCSerPar						
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_3G_3ST15_dc	3ST15	Stairwell 15	Stairwell 15 Entry/Exit	NCSerPar				Door Type O		
			AUX			2											
AC-1	9	SEH_AC1_D321B	RDR	1						Vestibule Exit							
			DPS		2												
			REX		3												
			LK			1											
			AUX		1		SE_3H_3RH4_rh	3RH4	Roof	Roof Hatch	NCSerPar				Door Type HTCH		
			AUX			2											
AC-1	10	SEH_AC1_D322	RDR	1			SE_2H_2DEL1	2DEL1	Electrical Room	Electrical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_4H_4RH2_rh	4RH2	Roof	Roof Hatch	NCSerPar				Door Type HTCH		
			AUX			2											
AC-1	11	SEH_AC1_D323	RDR	1			SE_2H_ELEV_7	Elevator 7 (Call)	Corridor	Elevator 7 Hall Call		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1		SE_2H_2D18_dpb	2D18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
AC-1	12	SEH_AC1_D324	RDR	1			SE_2H_2D21	2D21	Medic	Medic Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
AC-1	13	SEH_AC1_D340	RDR	1			SE_3G_3ST12	3ST12	Stairwell 12	Stairwell 12 Entrance		No	No	No	Door Type K		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1		SE_2H_2D20_dpb	2D20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			AUX			2											
AC-1	14	SEH_AC1_D344	RDR	1			SE_3H_3M2	3M2	Mechanical Room	Mechanical Room Entrance		No	No	No	Door Type G		
			DPS		2						NCSerPar						
			REX		3						NOSerPar						
			LK			1					NO/COM						
			AUX		1												
			AUX			2											
UI-8	15	SEH_UI8_21	UI		1		SE_2G_2C22_ms	2C22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		2		SE_2G_2C36_ms	2C36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		3		SE_2G_2C51_ms	2C51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		4		SE_2H_2D51_ms	2D51	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		5		SE_2H_2D36_ms	2D36	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		6		SE_2H_2D22_ms	2D22	Social Alcove	Corridor Motion Detector	NOSerPar				SEC-M01	Value = On Triggers Alarm	
			UI		7		SE_2G_2C02_dpb	2C02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_2G_2C13_dpb	2C13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
UI-8	16	SEH_UI8_22	UI		1		SE_2G_2C16_dpb	2C16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		2		SE_2G_2C17_dpb	2C17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		3		SE_2G_2C18_dpb	2C18	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		4		SE_2G_2C20_dpb	2C20	Exam Treatment	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		5		SE_2H_2D02_dpb	2D02	Interview	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		6		SE_2H_2D13_dpb	2D13	Staff Station	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		7		SE_2H_2D16_dpb	2D16	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
			UI		8		SE_2H_2D17_dpb	2D17	Clinical Office	Duress Pushbutton	NOSerPar				SEC-M02	Value = On Triggers Alarm	
AC-1	17	SEH_AC1_D140	RDR	1			SE_ELEV_7	Elevator 7 (Cab)	Elevator 7	Elevator 7 Cab		No	No	No	Door Type ELEV		
			DPS		2												
			REX		3												
			LK			1					NO/COM						
			AUX		1												
			AUX			2											

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX19
Point List (2CT1)

Drawing Number:

SEC-I56

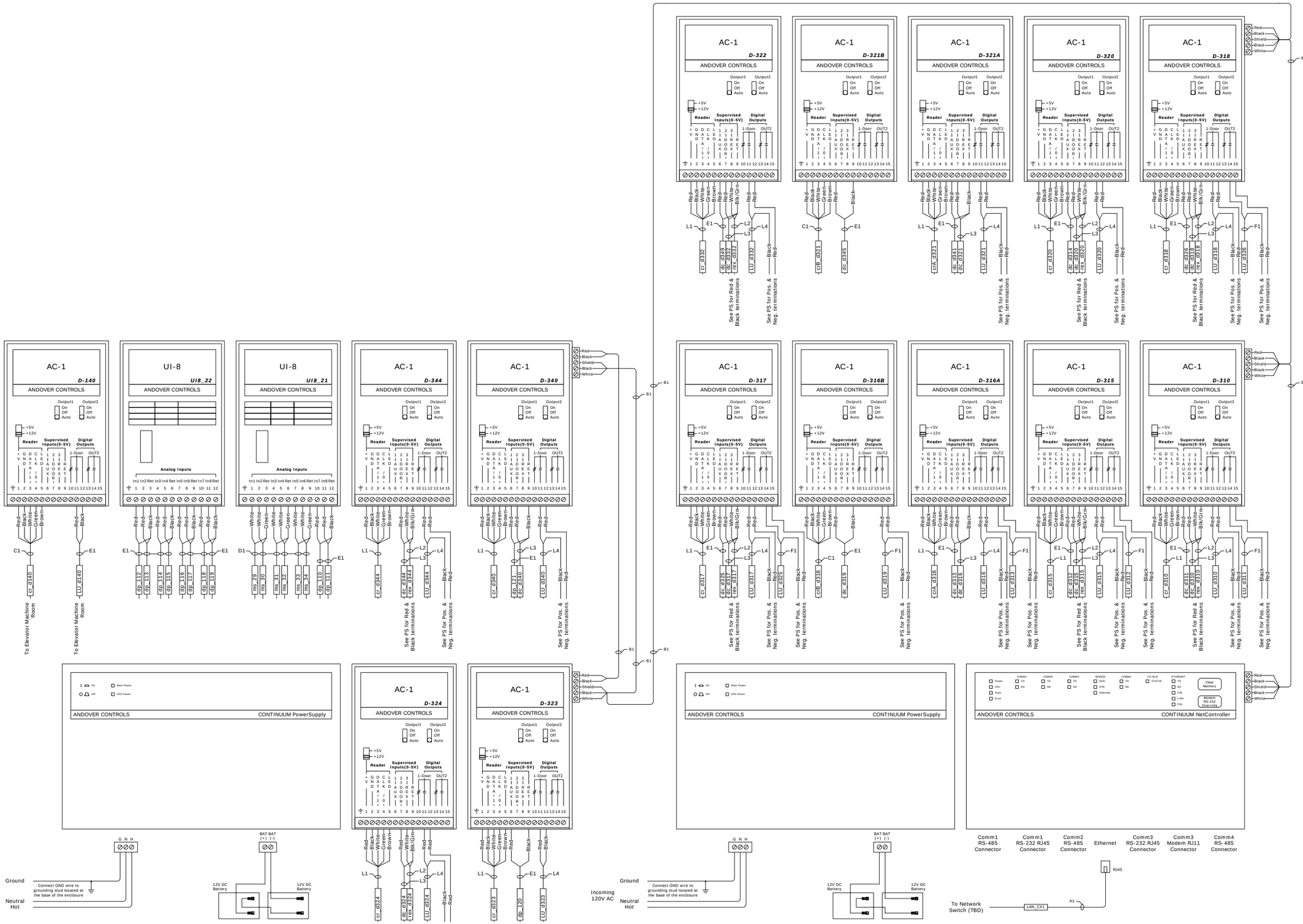
Drawing Size: D
Scale: None

TAC File Name: 2320.4.025.002.I56.04

THIS SPACE IS RESERVED

PANEL 19-2

PANEL 19-1



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

NetController CX19
Termination (2CT1)

Drawing Number:

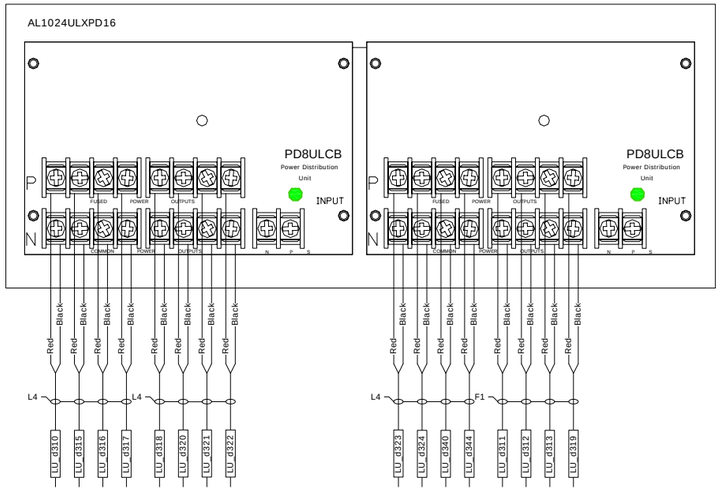
SEC-I57

Drawing Size: D | Scale: None

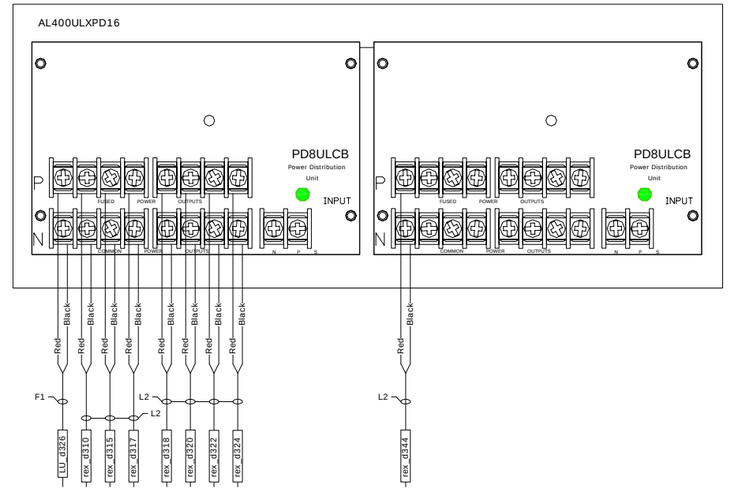
TAC File Name: 2320.4.025.002.I57.01

THIS SPACE IS RESERVED

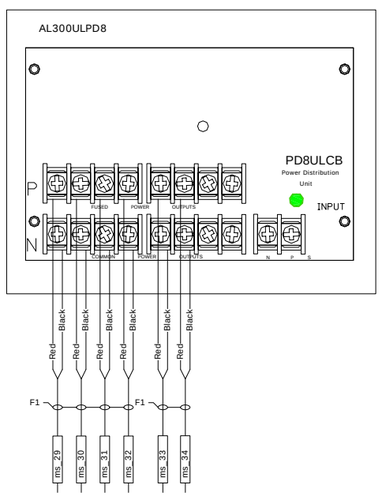
Power Supply 19-1 Terminations



Power Supply 19-2 Terminations



Power Supply 19-3 Terminations



Notes & Comments:

1) The panel requires a NC signal from the fire system to be provided by others.

2) See SEC-I05 for fire alarm wiring detail.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CX19 Power Supply Panel Termination

Drawing Number:

SEC-I58

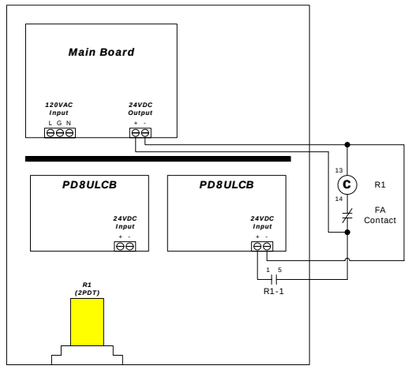
Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.I58.01

THIS SPACE IS RESERVED

Power Supply Panel Layout and Fire Alarm Connection for Multiple Lock Output

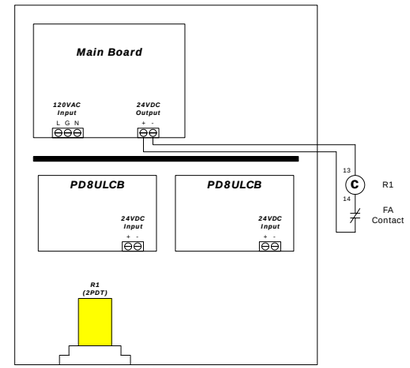


Note: The panel requires a NC signal from the fire system to be provided by others. This is typical for access control power supply panels with fail safe locks.

This is typical for following Telecom Room

- 1T2, 1AT1, 1BT1, 1CT1, 1EL6, 2AT1, 2T4, 2ET1, 2FT1, 2GT1

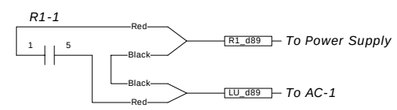
Power Supply Panel Layout and Fire Alarm Connection for Single Lock Output



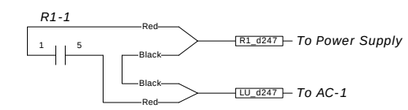
Note: The panel requires a NC signal from the fire system to be provided by others. This is typical for access control power supply panels with fail safe locks.

This is typical for following Telecom Room

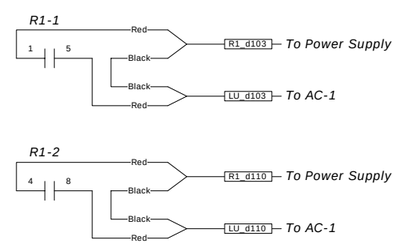
- 190.26, 1T1, 2T1



Telecom Room 190.26



Telecom Room 2T1



Telecom Room 1T1

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Power Supply Panel and
Fire Alarm System Termination

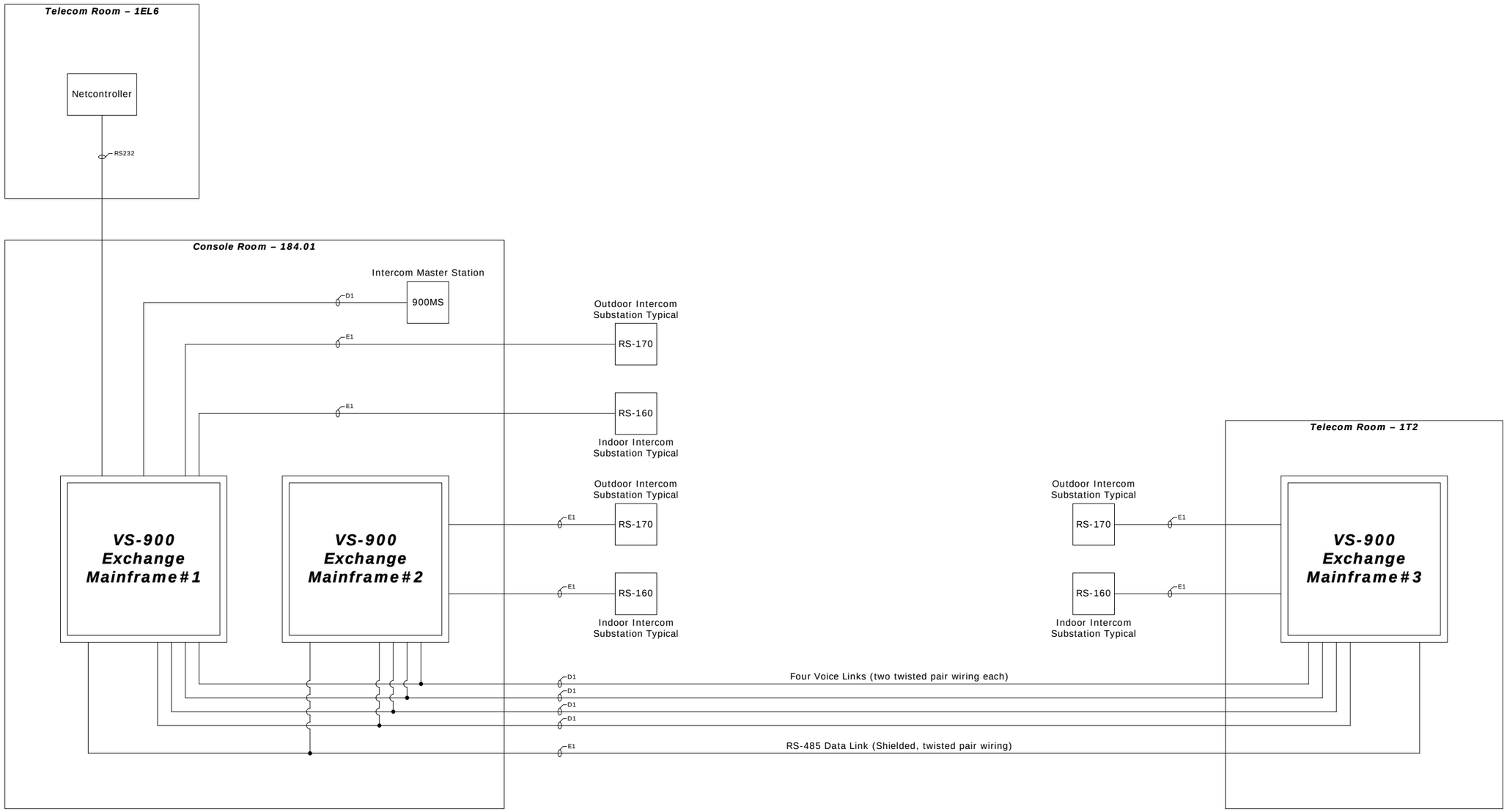
Drawing Number:

SEC-I59

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.I59.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Intercom System Layout

Drawing Number:

SEC-K01

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.K01.01

THIS SPACE IS RESERVED

VS-900MF		Name:	Location:		Exchange Number:							
		SEH-MF-1		184.01			1					
Card Slot #	**Card Type**	**Card Description**	**Port Number**	**Point Type**	**Call Number**	**Field Device**	**Location**	**Entry/Exit**	**Description**	**Call Request Station**	**Call Forward Station**	**Notes**
1	VS-900MS	Master Station Line Card (2 Port)	1	Analog Audio			184.01		Intercom Master Station - Control Room	All		
			2									
2		N/A	1									
			2									
3	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-160	D80 - 190.00		Vestibule			
			2	Analog Audio		RS-160	D82 - 191.00		Verizon Pop Room			
			3	Analog Audio		RS-170	D83 - 192.02		Mechanical Room			
			4	Analog Audio		RS-160	D85 - 190.20		Break Room			
			5	Analog Audio		RS-160	D87 - 194.00		Emergency Switchgear Room			
			6	Analog Audio		RS-170	D89 - 198.00		Cooling Towers			
			7	Analog Audio		RS-170	D92 - 196.01		Vestibule			
			8	Analog Audio		RS-170	D93 - 1L01.D	Entry	Loading Dock			
			9	Analog Audio		RS-170	D93 - 1L01.D	Exit	Loading Dock			
			10	Analog Audio		RS-170	D97 - 108.00		Auditorium Lobby			
			11	Analog Audio		RS-160	D101 - 149.01		Lounge			
			12	Analog Audio		RS-160	D103 - 1COR9		Corridor			
			13	Analog Audio		RS-160	D108 - 159.00		Loading Dock			
			14	Analog Audio		RS-170	D109 - 159.01		Breakout Area			
			15	Analog Audio		RS-170	D110 - 163.02		Receiving			
			16	Analog Audio		RS-160	D111 - 163.0A	Entry	Staging Vestibule			
4	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-160	D111 - 163.0A	Exit	Staging Vestibule			
			2	Analog Audio		RS-160	D112 - 163.0B	Entry	Staging Vestibule			
			3	Analog Audio		RS-160	D112 - 163.0B	Exit	Staging Vestibule			
			4	Analog Audio		RS-160	D114 - ELEV5		Elevator 5 Cab			
			5	Analog Audio		RS-160	D118 - 163.00		Kitchen			
			6	Analog Audio		RS-170	D119 - 163.13		Corridor			
			7	Analog Audio		RS-170	D121 - 1COR6		Corridor			
			8	Analog Audio		RS-170	D127 - 1C50.2		Community Room			
			9	Analog Audio		RS-170	D128 - 1C50.3	Entry	Garden Terrace			
			10	Analog Audio		RS-170	D128 - 1C50.3	Exit	Garden Terrace			
			11	Analog Audio		RS-170	D133 - 1D70.A		Corridor			
			12	Analog Audio		RS-160	D135 - 1C01		Vestibule			
			13	Analog Audio		RS-170	D137 - 1C01.B		Corridor			
			14	Analog Audio		RS-170	D138 - 1D01.B		Corridor			
			15	Analog Audio		RS-160	D139 - ELEV7		Elevator 7 Cab			
			16	Analog Audio		RS-160	D142 - 1D01		Vestibule			
5	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-160	D145 - 1D27.A		Corridor			
			2	Analog Audio		RS-160	D146 - 1D27.B	Entry	Areaway			
			3	Analog Audio		RS-160	D146 - 1D27.B	Exit	Areaway			
			4	Analog Audio		RS-160	D150 - 1D50.2		Community Room			
			5	Analog Audio		RS-170	D151 - 1D50.3	Entry	Garden Terrace			
			6	Analog Audio		RS-170	D151 - 1D50.3	Exit	Garden Terrace			
			7	Analog Audio		RS-170	D154 - 1D01.C	Entry	Share Garden			
			8	Analog Audio		RS-170	D154 - 1D01.C	Exit	Share Garden			
			9	Analog Audio		RS-170	D157 - 1E50.2		Community Room			
			10	Analog Audio		RS-170	D158 - 1E50.3	Entry	Garden Terrace			
			11	Analog Audio		RS-170	D158 - 1E50.3	Exit	Garden Terrace			
			12	Analog Audio		RS-170	D161 - 1E01.B		Corridor			
			13	Analog Audio		RS-160	D162 - 170.00	Entry	Vestibule			
			14	Analog Audio		RS-160	D162 - 170.00	Exit	Vestibule			
			15	Analog Audio		RS-160	D164 - 1E01		Vestibule			
			16	Analog Audio		RS-160	D165 - 169.0A	Entry	Forensic Gym			
6	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-160	D165 - 169.0A	Exit	Forensic Gym			
			2	Analog Audio		RS-160	D168 - 1SP2.2		Sally Port			
			3	Analog Audio		RS-170	D170 - 1C01.C	Entry	Share Garden			
			4	Analog Audio		RS-170	D170 - 1C01.C	Exit	Share Garden			
			5	Analog Audio		RS-160	D171 - 1SP2.1		Sally Port			
			6	Analog Audio		RS-170	D173 - 162.01		Gun Closet			
			7	Analog Audio		RS-170	D174 - 165.01		Gun Closet			
			8	Analog Audio		RS-170	D175 - 1MT5.1	Entry	Mantrap			
			9	Analog Audio		RS-160	D175 - 1MT5.1	Exit	Mantrap			
			10	Analog Audio		RS-160	D176 - 1MT5.2		Mantrap			
			11	Analog Audio		RS-170	D180 - 167.00		Vestibule			
			12	Analog Audio		RS-160	D181 - 167.01		Forensic Admin Discharge			
			13	Analog Audio		RS-160	D182 - 169.00	Entry	Forensic Gym			
			14	Analog Audio		RS-160	D182 - 169.00	Exit	Forensic Gym			
			15	Analog Audio		RS-170	D183 - 1L01.A	Entry	Loading Dock			
			16	Analog Audio		RS-170	D183 - 1L01.A	Exit	Loading Dock			
7		N/A	1		N/A	N/A	N/A	N/A		N/A	N/A	
			2		N/A	N/A	N/A	N/A		N/A	N/A	
8		N/A			N/A	N/A	N/A	N/A		N/A	N/A	
9	VS-900TI	Tie-Line Interface Card		Data	N/A	N/A	N/A	N/A	Tie Line Interface Card - to MF-2	N/A	N/A	

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Intercom Point List
VS-900 Exchange Mainframe #1

Drawing Number:

SEC-K02

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.K02.01

THIS SPACE IS RESERVED

VS-900MF		Name:	Location:		Exchange Number:							
		SEH-MF-2		184.01			2					
Card Slot #	**Card Type**	**Card Description**	**Port Number**	**Point Type**	**Call Number**	**Field Device**	**Location**	**Entry/Exit**	**Description**	**Call Request Station**	**Call Forward Station**	**Notes**
1		N/A	1									
			2									
2		N/A	1									
			2									
3	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-170	D184 - 1L01.B	Entry	Loading Dock			
			2	Analog Audio		RS-170	D184 - 1L01.B	Exit	Loading Dock			
			3	Analog Audio		RS-170	D188 - 1E01.C	Entry	Share Garden			
			4	Analog Audio		RS-170	D188 - 1E01.C	Exit	Share Garden			
			5	Analog Audio		RS-170	D192 - 1F50.2		Community Room			
			6	Analog Audio		RS-170	D193 - 1F50.3	Entry	Garden Terrace			
			7	Analog Audio		RS-170	D193 - 1F50.3	Exit	Garden Terrace			
			8	Analog Audio		RS-170	D195 - 1F01.C	Entry	Share Garden			
			9	Analog Audio		RS-170	D195 - 1F01.C	Exit	Share Garden			
			10	Analog Audio		RS-170	D196 - 1F01.B		Corridor			
			11	Analog Audio		RS-160	D199 - 1F01		Vestibule			
			12	Analog Audio		RS-170	D205 - 2G50.2		Community Room			
			13	Analog Audio		RS-170	D206 - 1G50.3	Entry	Garden Terrace			
			14	Analog Audio		RS-170	D206 - 1G50.3	Exit	Garden Terrace			
			15	Analog Audio		RS-160	D211 - 1G01		Vestibule			
			16	Analog Audio		RS-170	D215 - 1G70.A		Corridor			
4	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-170	D216 - 1G70.B	Entry	Garden Terrace			
			2	Analog Audio		RS-170	D216 - 1G70.B	Exit	Garden Terrace			
			3	Analog Audio		RS-160	D220 - 185.08		Gun Closet			
			4	Analog Audio		RS-160	D221 - 1MT1.1		Mantrap			
			5	Analog Audio		RS-160	D222 - 1MT1.2		Mantrap			
			6	Analog Audio		RS-160	D228 - 178.00		Corridor			
			7	Analog Audio		RS-160	D229 - 1MT2.1		Mantrap			
			8	Analog Audio		RS-160	D230 - 1MT2.3		Mantrap			
			9	Analog Audio		RS-160	D233 - 1MT3.1		Mantrap			
			10	Analog Audio		RS-160	D234 - 1MT3.2	Entry	Mantrap			
			11	Analog Audio		RS-160	D234 - 1MT3.2	Exit	Mantrap			Added since REV 2
			12	Analog Audio		RS-160	D236 - 1MT4.2	Entry	Mantrap			
			13	Analog Audio		RS-160	D237 - 175.00	Exit	Mantrap			
			14	Analog Audio		RS-170	D237 - 175.00		Mantrap			
			15	Analog Audio		RS-160	D240 - 1ST20		Stairwell 19			
			16	Analog Audio		RS-170	D242 - ELEV8	Entry	Elevator 8 Cab			
5	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-170	D296 - 2R1	Exit	Mechanical Penthouse			
			2	Analog Audio		RS-170	D296 - 2R1		Mechanical Penthouse			
			3	Analog Audio		RS-170	D297 - 2ST19A		Stairwell 19			
			4	Analog Audio		RS-170	D301 - 2PH2	Entry	Mechanical Penthouse			
			5	Analog Audio		RS-170	D305 - 2R2	Exit	Mechanical Penthouse			
			6	Analog Audio		RS-160	D305 - 2R2		Mechanical Penthouse			
			7	Analog Audio		RS-160	D316 - 2C01		Vestibule			
			8	Analog Audio		RS-170	D321 - 2D01		Vestibule			
			9	Analog Audio		RS-170	D331 - 2PH1	Entry	Mechanical Penthouse			
			10	Analog Audio		RS-170	D343 - 3PH2	Exit	Mechanical Penthouse			
			11	Analog Audio		RS-170	D343 - 3PH2		Mechanical Penthouse			
			12	Analog Audio		RS-160	D120C - 164.0A		Civil Admin/Discharge			
			13	Analog Audio		RS-160	167.12		Staff Station			
			14	Analog Audio		RS-160	1C13		Staff Station			
			15	Analog Audio		RS-160	1D13		Staff Station			
			16	Analog Audio		RS-160	1E13		Staff Station			
6	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-160	1F13		Staff Station			
			2	Analog Audio		RS-160	1G13		Staff Station			
			3	Analog Audio		RS-160	2C13		Staff Station			
			4	Analog Audio		RS-160	2D13		Staff Station			
			5	Analog Audio		RS-160	D351 - 166.00		Security Office			Added since REV 2
			6									
			7									
			8									
			9									
			10									
			11									
			12									
			13									
			14									
			15									
			16									
7		N/A	1		N/A	N/A	N/A	N/A		N/A	N/A	
			2		N/A	N/A	N/A	N/A		N/A	N/A	
8		N/A			N/A	N/A	N/A	N/A		N/A	N/A	
9	VS-900TI	Tie-Line Interface Card		Data	N/A	N/A	N/A	N/A	Tie Line Interface Card - to MF-3	N/A	N/A	

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Intercom Point List
VS-900 Exchange Mainframe #2

Drawing Number:

SEC-K03

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.K03.01

THIS SPACE IS RESERVED

VS-900MF		Name:	Location:		Exchange Number:							
		SEH-MF-3		1T2			3					
Card Slot #	**Card Type**	**Card Description**	**Port Number**	**Point Type**	**Call Number**	**Field Device**	**Location**	**Entry/Exit**	**Description**	**Call Request Station**	**Call Forward Station**	**Notes**
1		N/A	1									
			2									
2		N/A	1									
			2									
3	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-160	D01 - 101.03		Main Lobby			
			2	Analog Audio		RS-160	D02 - 101.04		Main Lobby			
			3	Analog Audio		RS-160	D05 - 111.05		Health Suite Corridor			
			4	Analog Audio		RS-160	D12 - 112.03		Waiting Area			
			5	Analog Audio		RS-160	D15 - 112.00		Waiting Area			
			6	Analog Audio		RS-170	D18 - 1B01.B		Corridor			
			7	Analog Audio		RS-160	D19 - 149.00		Elevator Lobby			
			8	Analog Audio		RS-160	D21 - 110.01		Corridor			
			9	Analog Audio		RS-160	D24 - ELEV2		Elevator Lobby			
			10	Analog Audio		RS-160	D25 - ELEV2		Elevator 2			
			11	Analog Audio		RS-160	D27 - ELEV3		Elevator 3			
			12	Analog Audio		RS-160	D41 - 1B01		Vestibule			
			13	Analog Audio		RS-170	D44 - 1B50.1		Community Room			
			14	Analog Audio		RS-160	D46 - 1B59		Corridor			
			15	Analog Audio		RS-170	D47 - 1ST07		Stairwell 7			
			16	Analog Audio		RS-170	D48 - 1B50.1	Entry	Garden Terrace			
4	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-170	D48 - 1B50.1	Exit	Garden Terrace			
			2	Analog Audio		RS-170	D53 - 1A01.C	Entry	Share Garden			
			3	Analog Audio		RS-170	D53 - 1A01.C	Exit	Share Garden			
			4	Analog Audio		RS-160	D54 - 1ST03		Stairwell 3			
			5	Analog Audio		RS-160	D56 - ELEV4		Elevator Lobby			
			6	Analog Audio		RS-160	D57 - ELEV4		Elevator 4			
			7	Analog Audio		RS-160	D58 - 146.05		Vestibule			
			8	Analog Audio		RS-160	D59 - 148.5A		Exercise Room			
			9	Analog Audio		RS-160	D60 - 148.05		Exercise Room			
			10	Analog Audio		RS-160	D61 - 148.0A		Civil Gym			
			11	Analog Audio		RS-160	D62 - 148.00		Civil Gym			
			12	Analog Audio								Removed from plans
			13	Analog Audio		RS-170	D64 - 1A01.B		Corridor			
			14	Analog Audio		RS-160	D67 - 1A01		Vestibule			
			15	Analog Audio		RS-170	D70 - 1A50.2		Community Room			
			16	Analog Audio		RS-170	D71 - 1A50.3	Entry	Garden Terrace			
5	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-170	D71 - 1A50.3	Exit	Garden Terrace			
			2	Analog Audio		RS-160	D72 - 1A59		Corridor			
			3	Analog Audio		RS-170	D79 - 1A70.B	Entry	Share Garden			
			4	Analog Audio		RS-170	D79 - 1A70.B	Exit	Share Garden			
			5	Analog Audio		RS-170	D247 - 238.07		Open Office			
			6	Analog Audio		RS-160	D255 - 297.02		Corridor			
			7	Analog Audio		RS-170	D257 - 254.00		Break Room			
			8	Analog Audio		RS-160	D260 - 2ST03		Stairwell 3			
			9	Analog Audio		RS-160	D267 - 2A01		Vestibule			
			10	Analog Audio		RS-160	D274 - 2A59		Corridor			
			11	Analog Audio		RS-160	D275 - 2B59		Corridor			
			12	Analog Audio		RS-160	D281 - 2B01		Vestibule			
			13	Analog Audio		RS-160	D286 - 296.01		Corridor			
			14	Analog Audio		RS-160	D333 - 3PH3	Entry	Mechanical Penthouse			
			15	Analog Audio		RS-160	D333 - 3PH3	Exit	Mechanical Penthouse			
			16	Analog Audio		RS-160	D335 - 3PH1.A	Entry	Mechanical Penthouse			
6	VS-900RS	Sub-Station Line Card (16 Port)	1	Analog Audio		RS-160	D335 - 3PH1.A	Exit	Mechanical Penthouse			
			2	Analog Audio		RS-160	110.02		Reception			
			3	Analog Audio		RS-160	1A13		Staff Station			
			4	Analog Audio		RS-160	1B13		Staff Station			
			5	Analog Audio		RS-160	2A13		Staff Station			
			6	Analog Audio		RS-160	2B13		Staff Station			
			7	Analog Audio		RS-160	277.00		Staff Station			
			8	Analog Audio		RS-160	D86 - 193.00		Service Yard			Added since REV 2
			9									
			10									
			11									
			12									
			13									
			14									
			15									
			16									
7		N/A	1		N/A	N/A	N/A	N/A		N/A	N/A	
			2		N/A	N/A	N/A	N/A		N/A	N/A	
8		N/A			N/A	N/A	N/A	N/A		N/A	N/A	
9	VS-900TI	Tie-Line Interface Card		Data	N/A	N/A	N/A	N/A	Tie Line Interface Card - from MF-2	N/A	N/A	

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Intercom Point List
VS-900 Exchange Mainframe #3

Drawing Number:

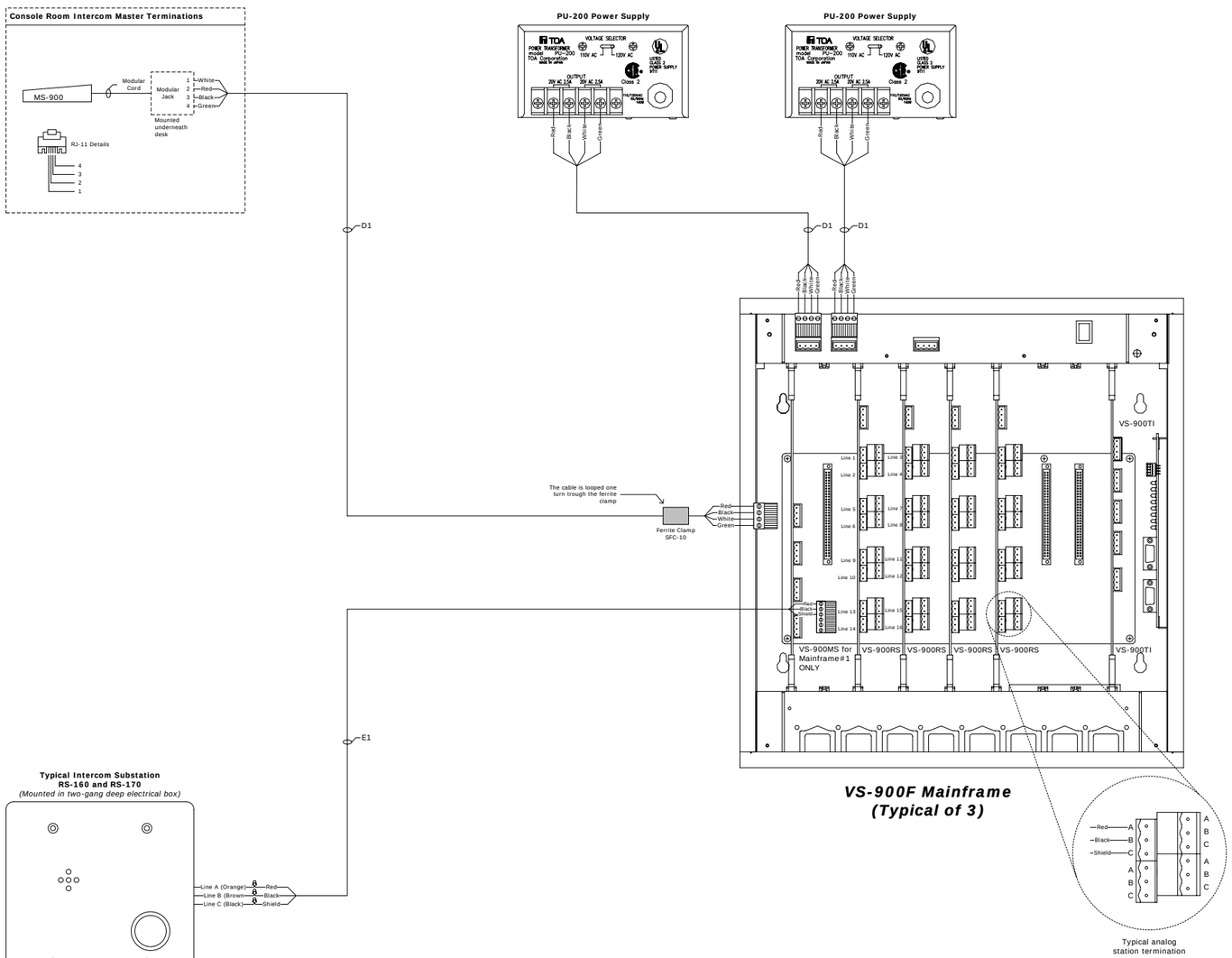
SEC-K04

Drawing Size: D
Scale: None

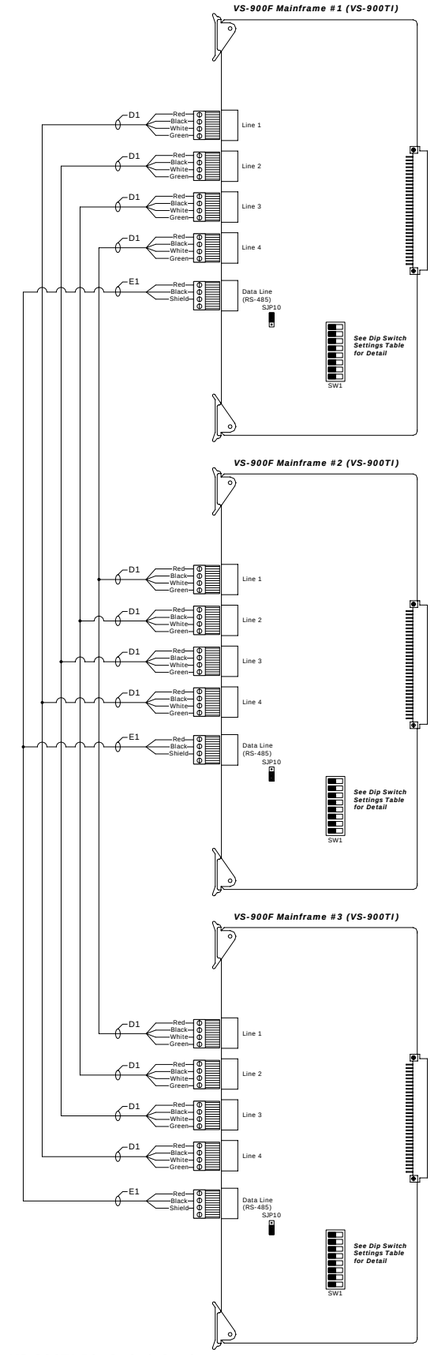
TAC File Name: 2320.4.025.002.K04.01

THIS SPACE IS RESERVED

Intercom System Termination Detail



VS-900TI Termination Detail



VS-900TI Dip Switch Settings

Mainframe No.	1	2	3	4	5	6	7	8
1	Off	Off	Off	Off	Off	Off	Off	Off
2	**On**	Off	Off	Off	Off	Off	Off	Off
3	Off	**On**	Off	Off	Off	Off	Off	Off

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Intercom Termination Detail

Drawing Number:

SEC-K05

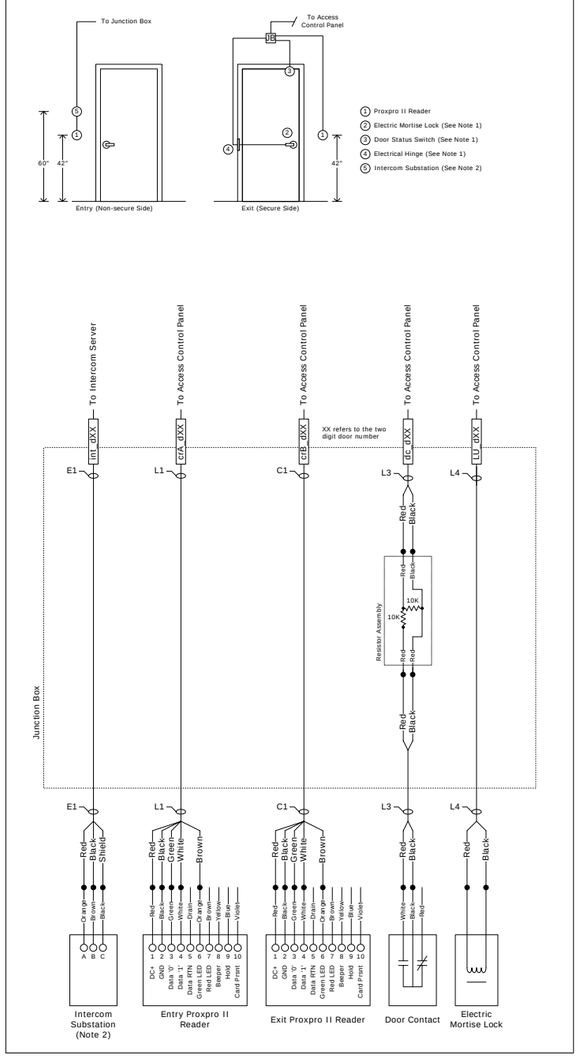
Drawing Size: D

Scale: None

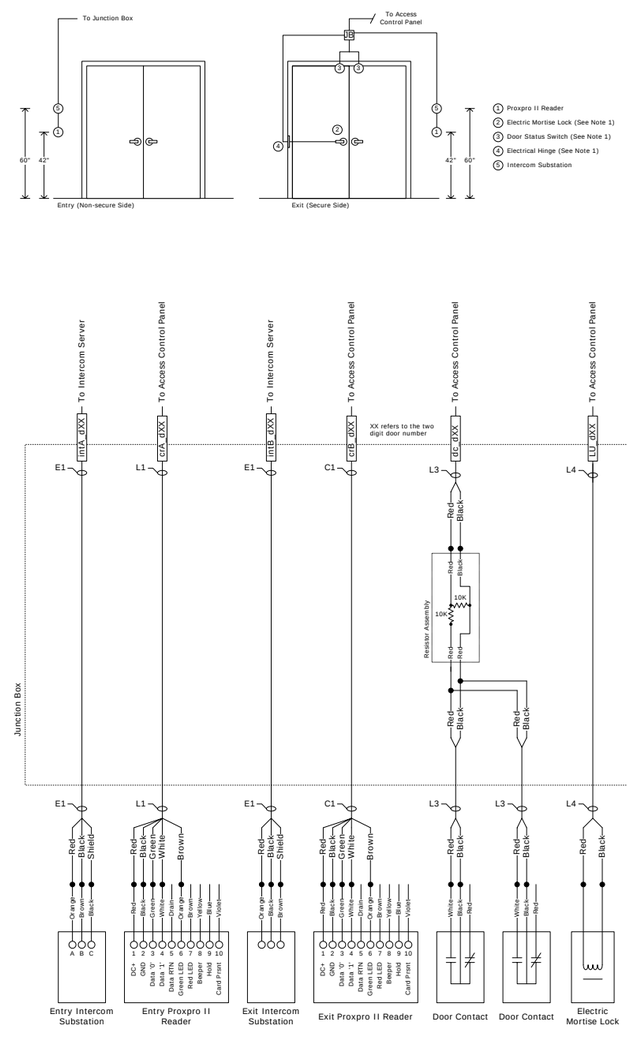
TAC File Name: 2320.4.025.002.K05.02

THIS SPACE IS RESERVED

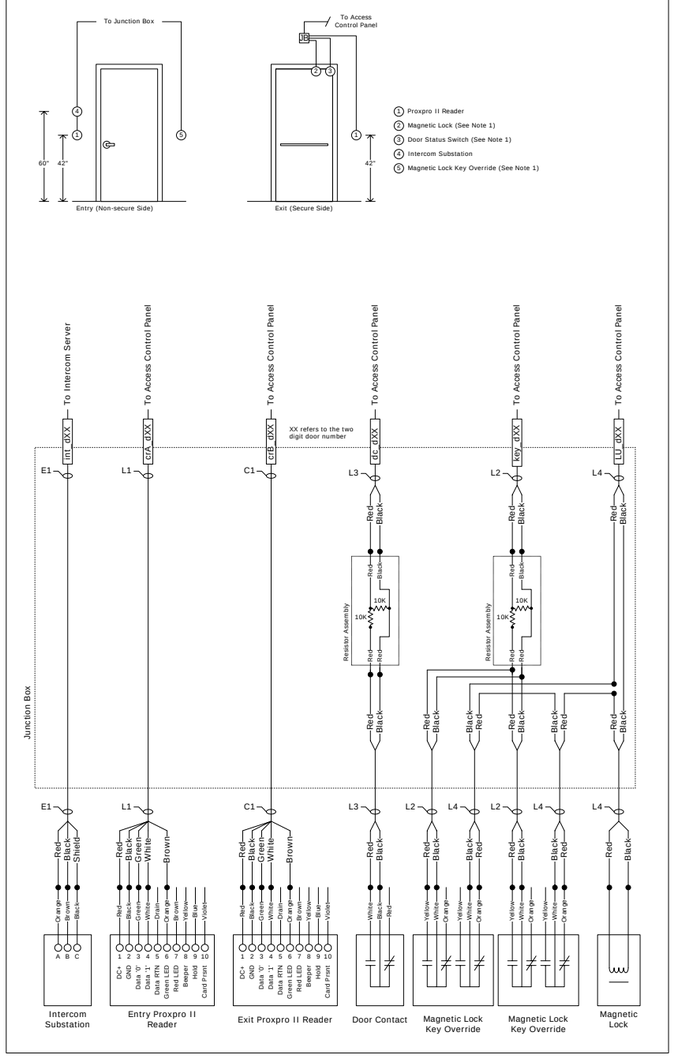
Door Type A Layout and Wiring



Door Type B Layout and Wiring



Door Type C Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

2) 1MT5.1 has intercom substations on both sides.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 01

Drawing Number:

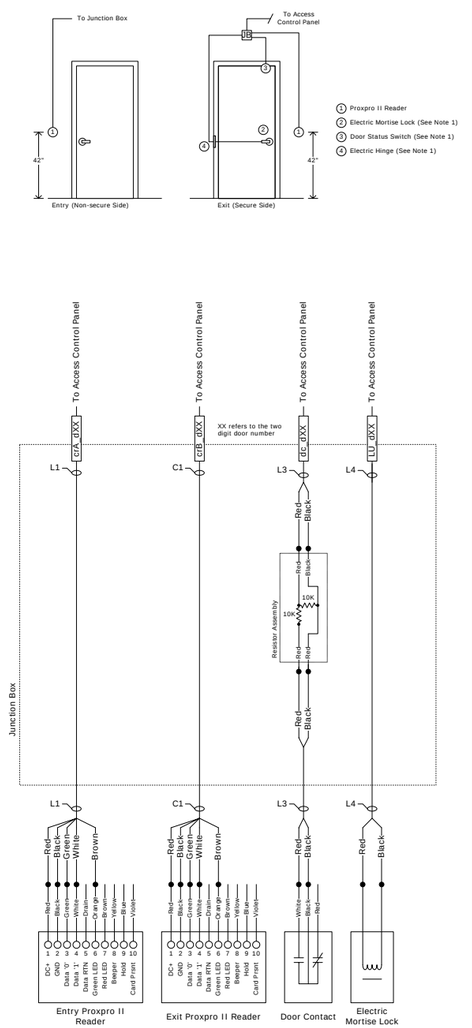
SEC-L01

Drawing Size: D | Scale: None

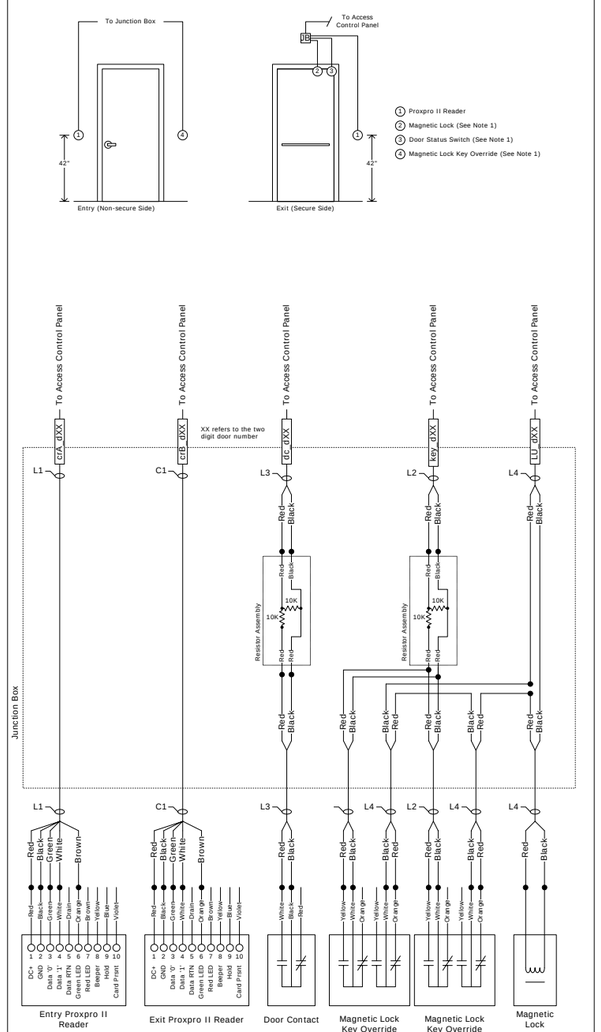
TAC File Name: 2320.4.025.002.L01.00

THIS SPACE IS RESERVED

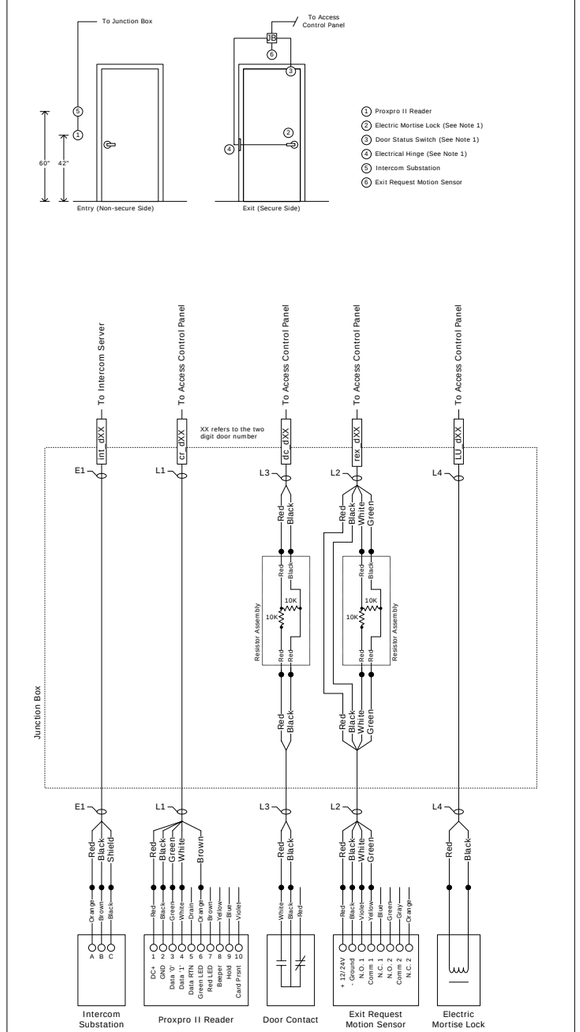
Door Type D Layout and Wiring



Door Type E Layout and Wiring



Door Type F Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 02

Drawing Number:

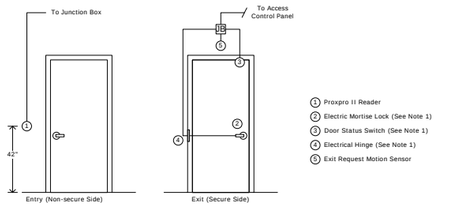
SEC-L02

Drawing Size:	D	Scale:	None

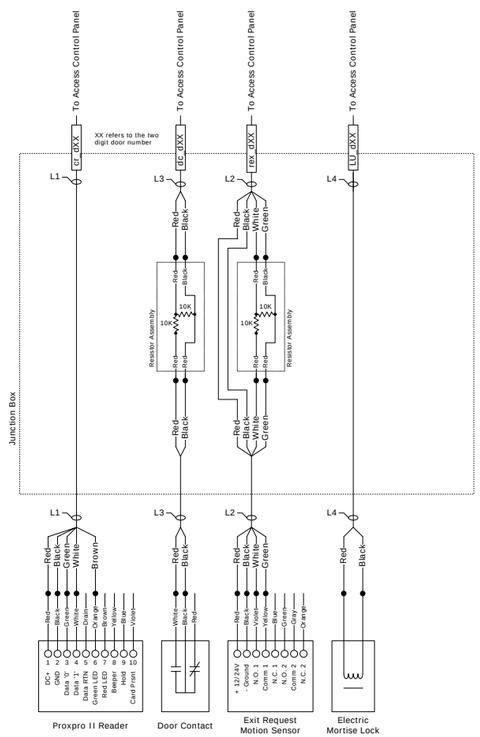
TAC File Name: 2320.4.025.002.L02.00

THIS SPACE IS RESERVED

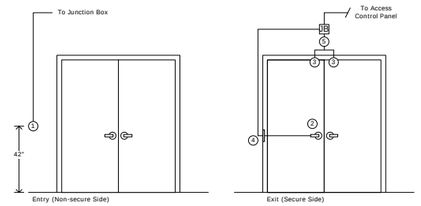
Door Type G Layout and Wiring



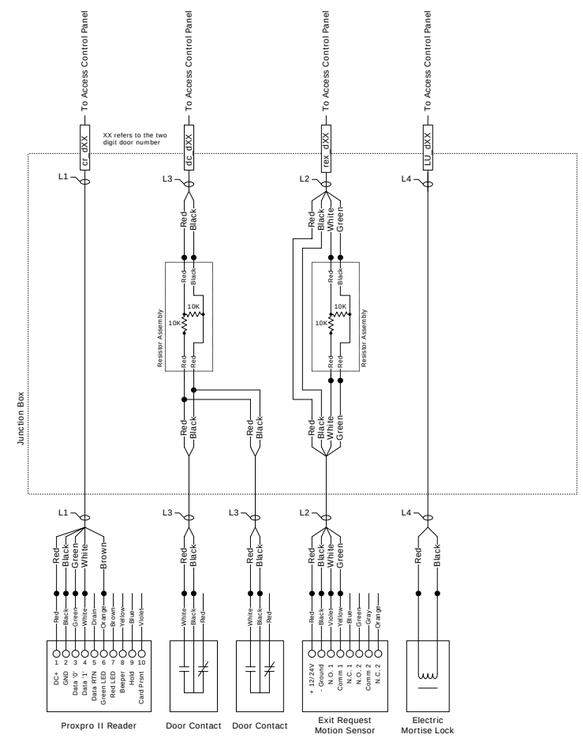
1. Proxpro II Reader
2. Electric Mortise Lock (See Note 1)
3. Door Status Switch (See Note 1)
4. Electrical Hinge (See Note 1)
5. Exit Request Motion Sensor



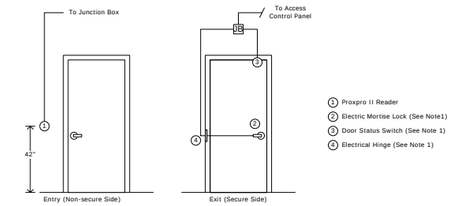
Door Type H Layout and Wiring



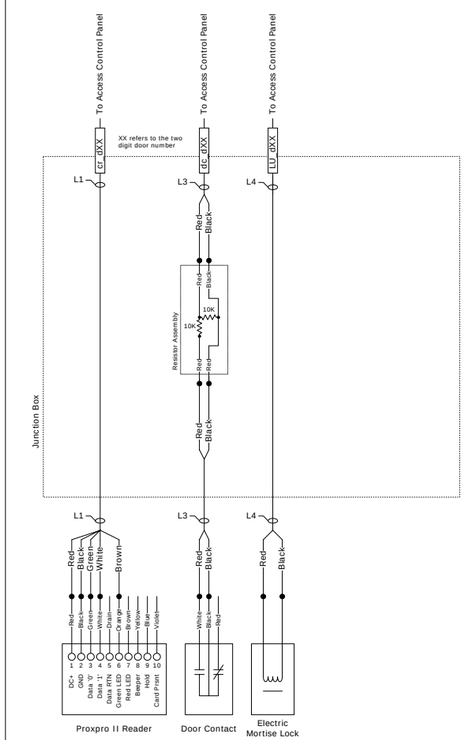
1. Proxpro II Reader
2. Electric Mortise Lock (See Note 1)
3. Door Status Switch (See Note 1)
4. Electrical Hinge (See Note 1)
5. Exit Request Motion Sensor



Door Type I Layout and Wiring



1. Proxpro II Reader
2. Electric Mortise Lock (See Note1)
3. Door Status Switch (See Note 1)
4. Electrical Hinge (See Note 1)



Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 03

Drawing Number:

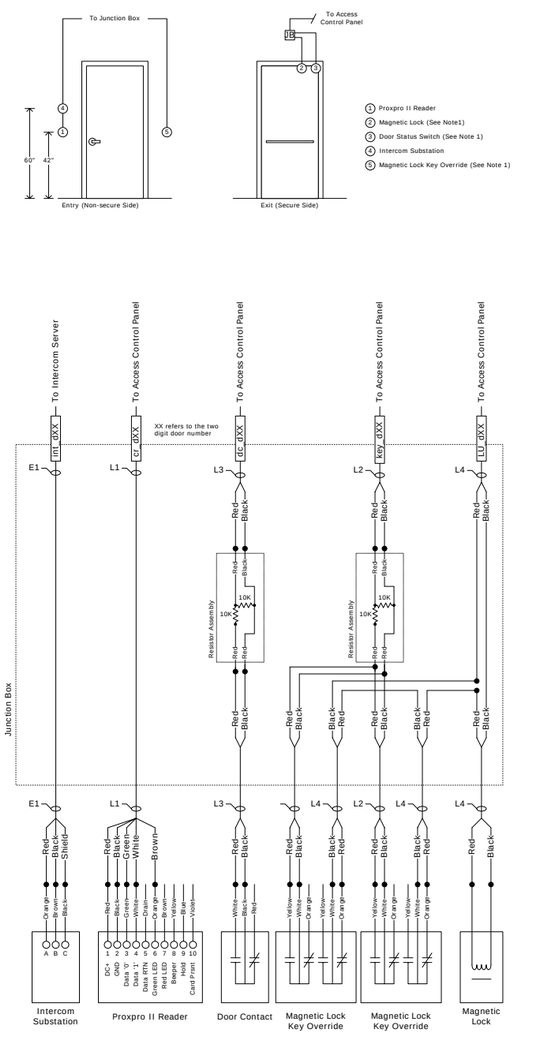
SEC-L03

Drawing Size: D | Scale: None

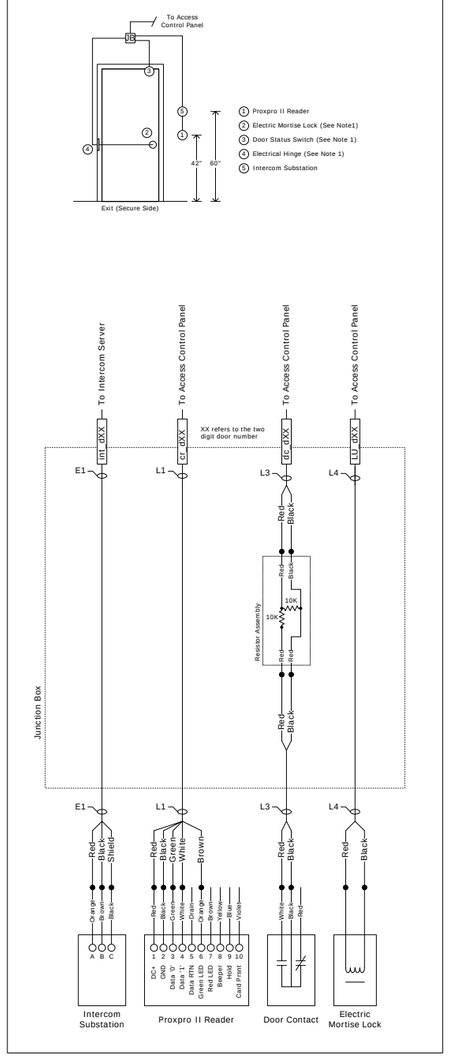
TAC File Name: 2320.4.025.002.L03.00

THIS SPACE IS RESERVED

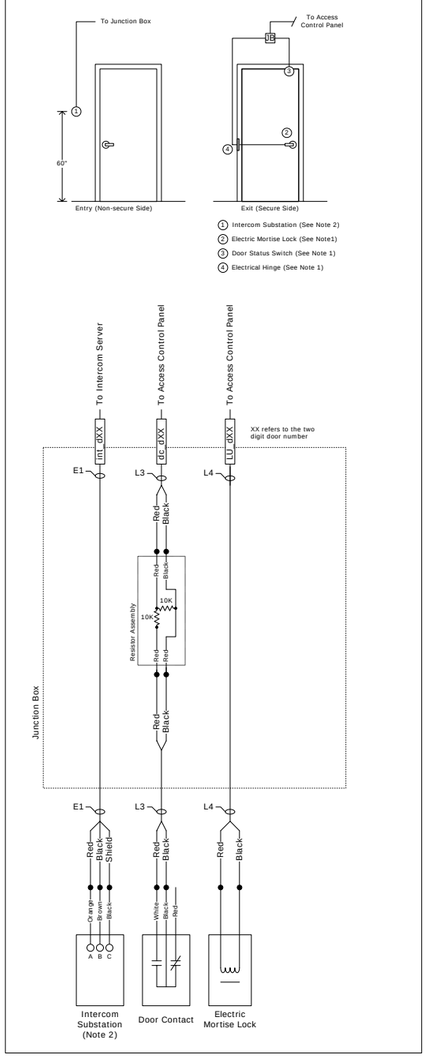
Door Type J Layout and Wiring



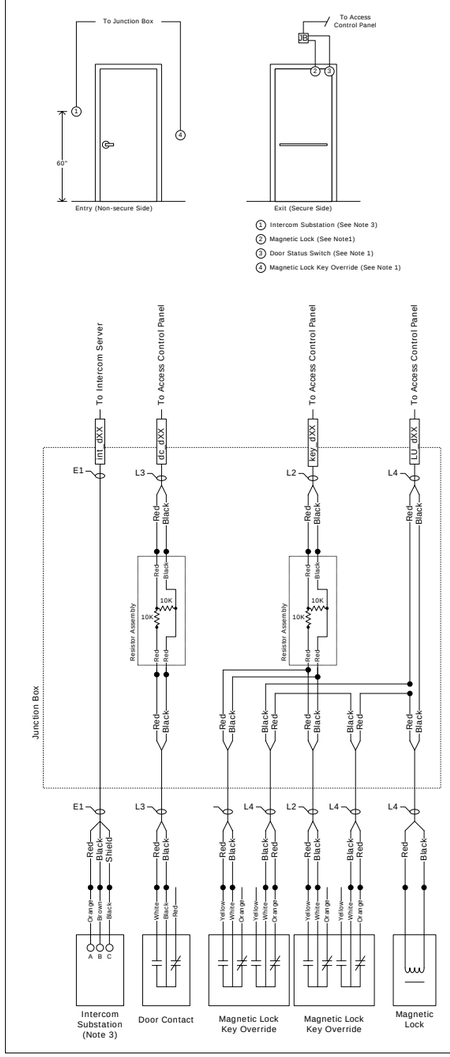
Door Type K Layout and Wiring



Door Type L Layout and Wiring



Door Type M Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

2) 1D27.B has intercom substations on both sides.

3) 1MT3.2 has intercom substations on both sides.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 04

Drawing Number:

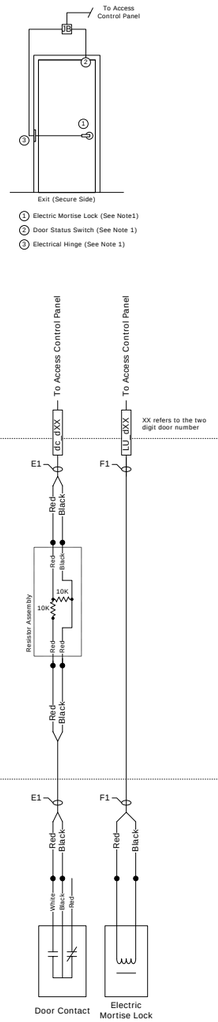
SEC-L04

Drawing Size: D | Scale: None

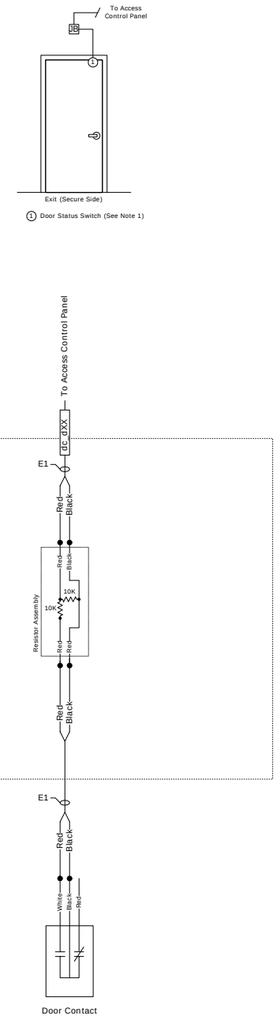
TAC File Name: 2320.4.025.002.L04.01

THIS SPACE IS RESERVED

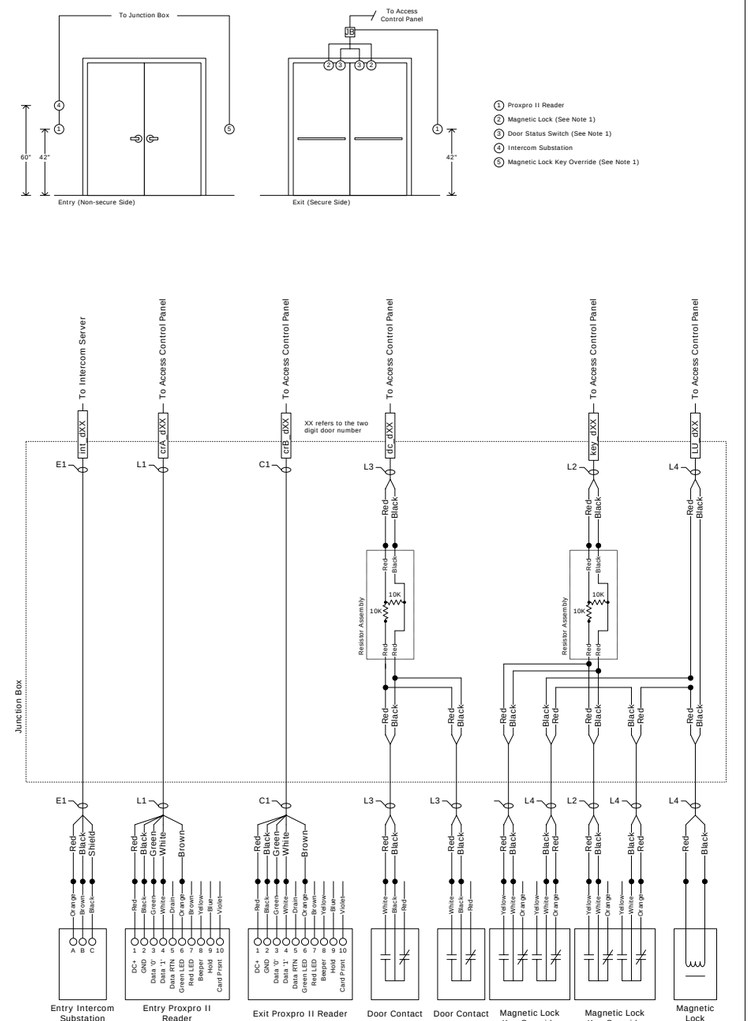
Door Type N Layout and Wiring



Door Type O Layout and Wiring



Door Type P Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 05

Drawing Number:

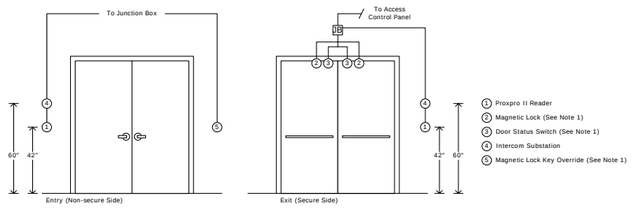
SEC-L05

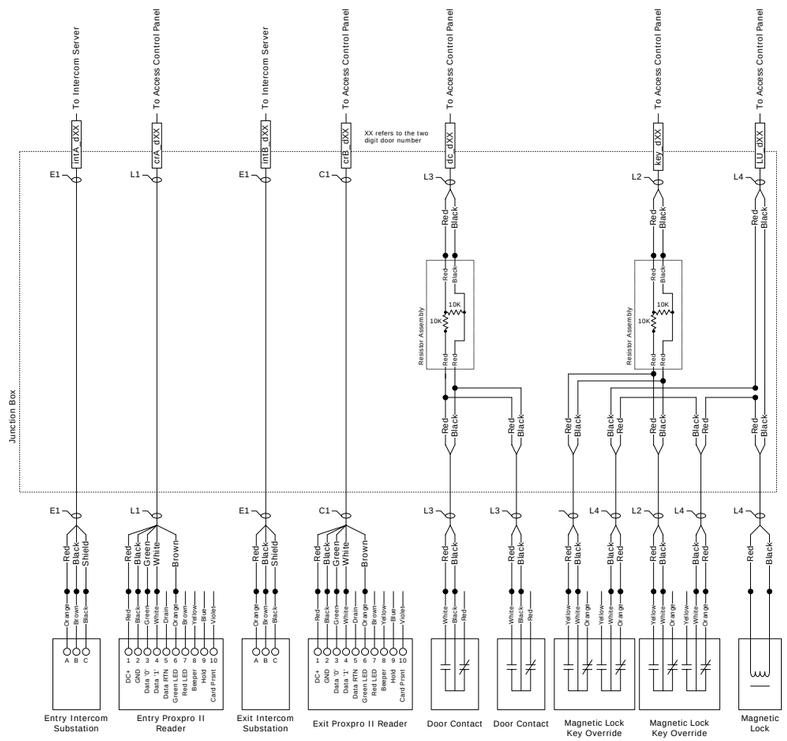
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.L05.01

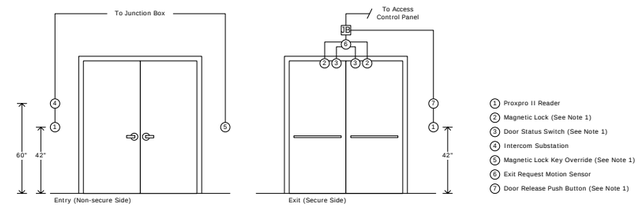
THIS SPACE IS RESERVED

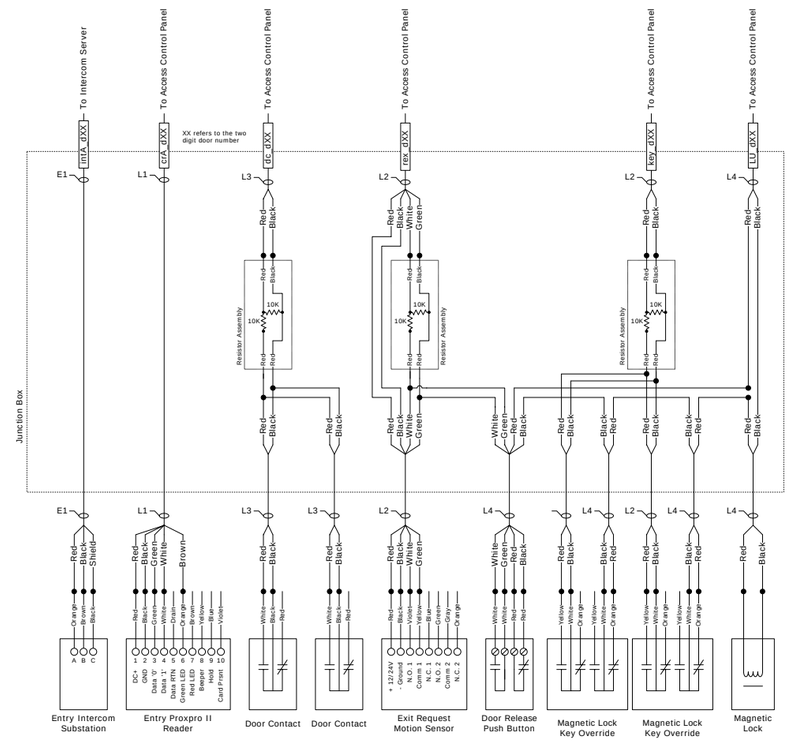
Door Type Q Layout and Wiring





Door Type R Layout and Wiring





Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 06

Drawing Number:

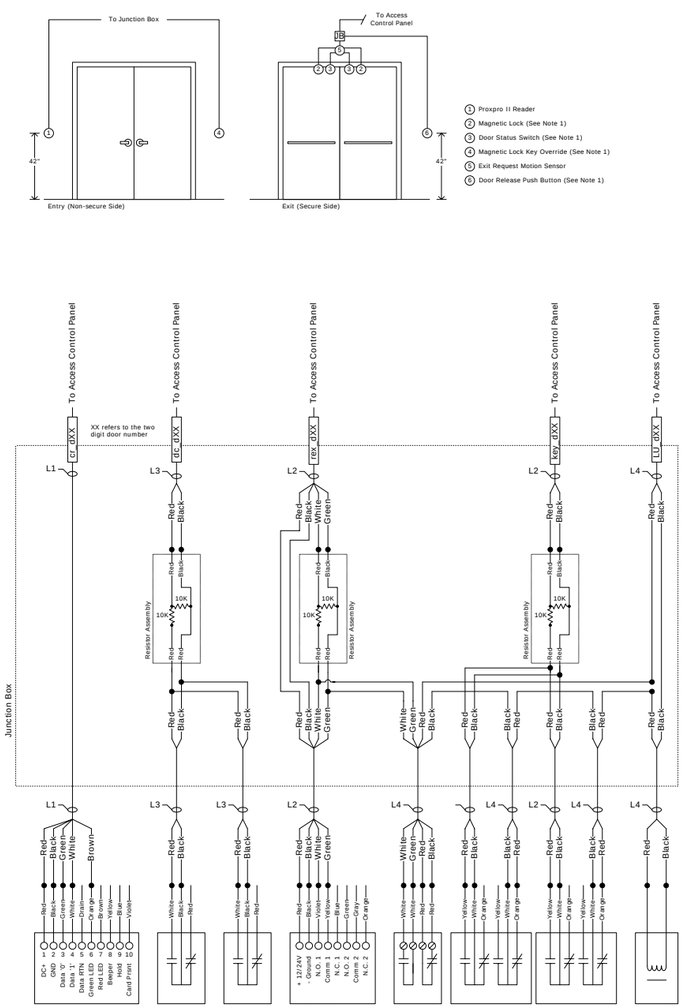
SEC-L06

Drawing Size: D | Scale: None

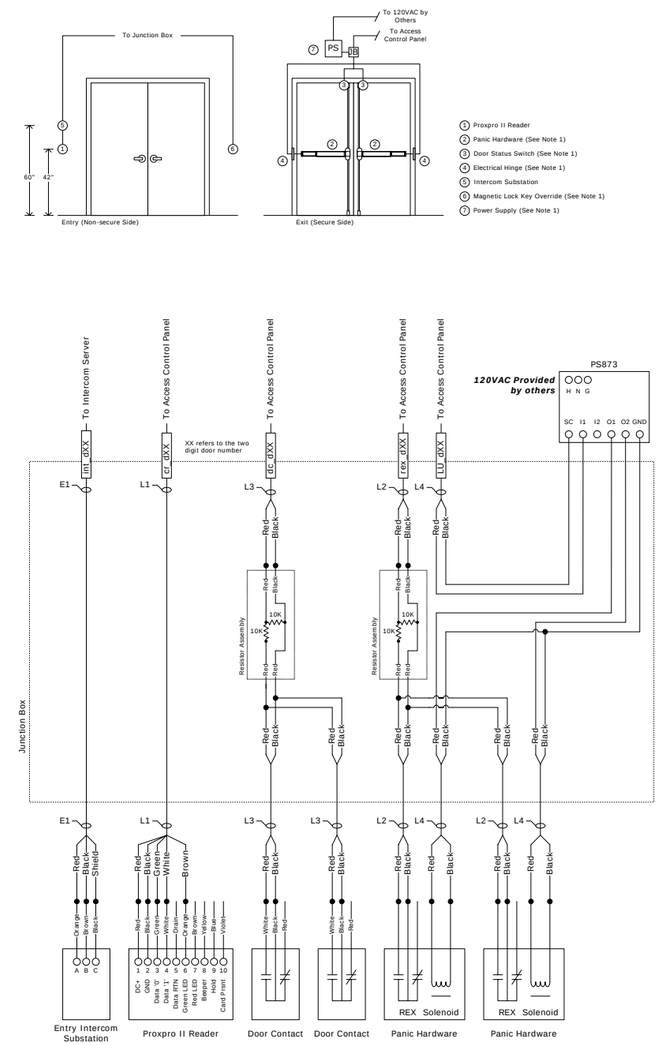
TAC File Name: 2320.4.025.002.L06.01

THIS SPACE IS RESERVED

Door Type S Layout and Wiring



Door Type T Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 07

Drawing Number:

SEC-L07

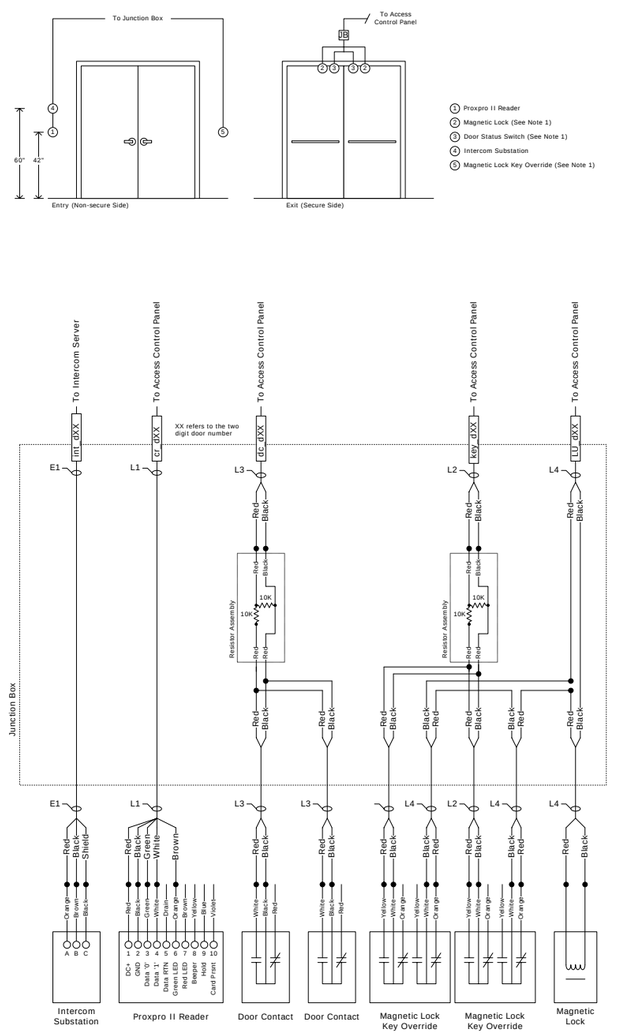
Drawing Size: D

Scale: None

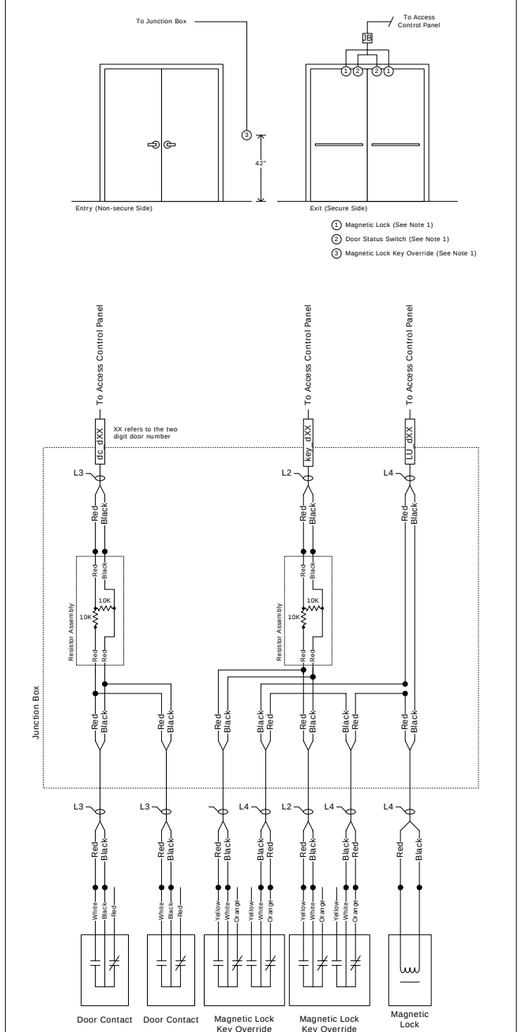
TAC File Name: 2320.4.025.002.L07.01

THIS SPACE IS RESERVED

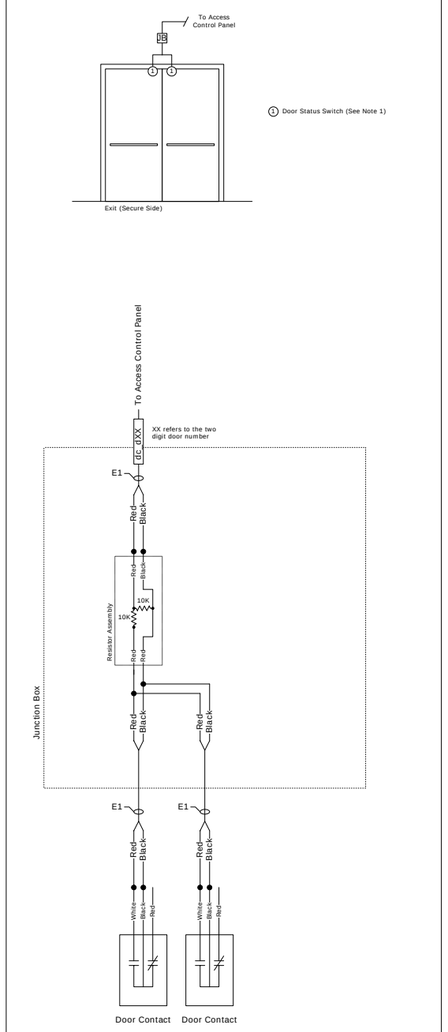
Door Type U Layout and Wiring



Door Type V Layout and Wiring



Door Type W Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 08

Drawing Number:

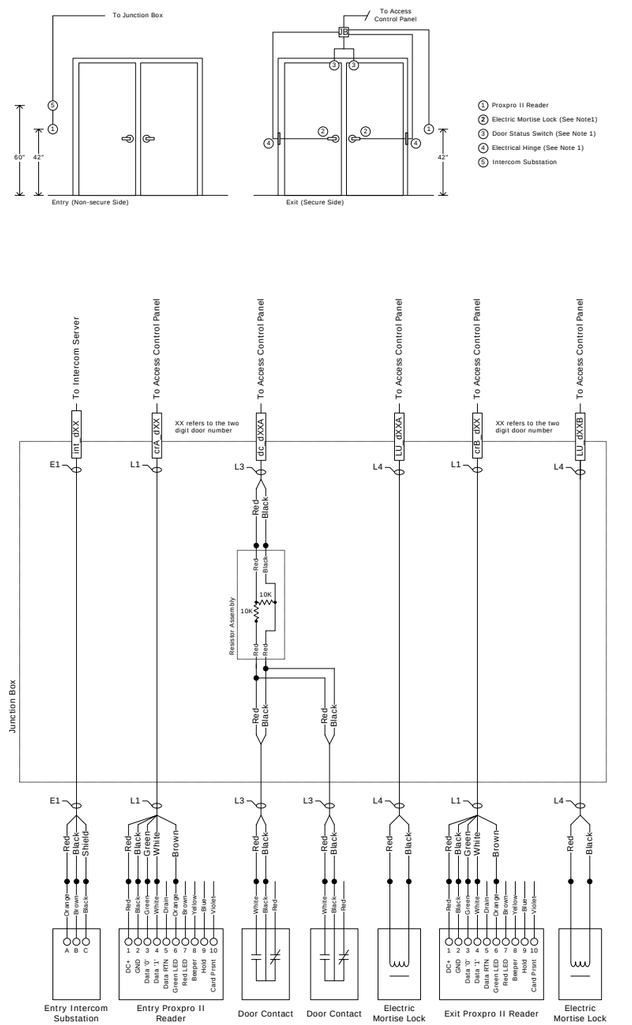
SEC-L08

Drawing Size: D | Scale: None

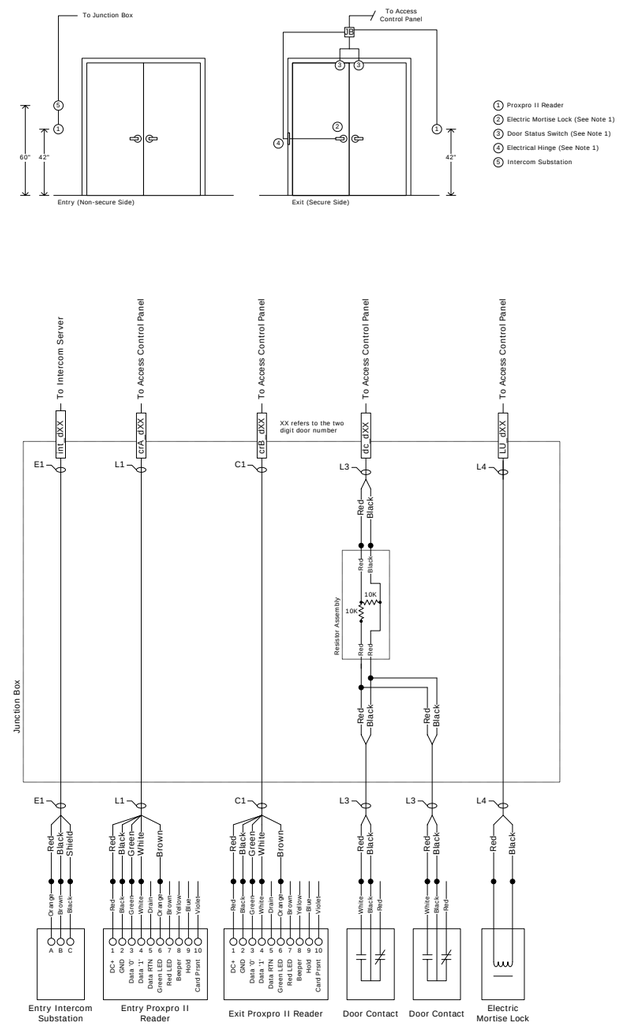
TAC File Name: 2320.4.025.002.L08.01

THIS SPACE IS RESERVED

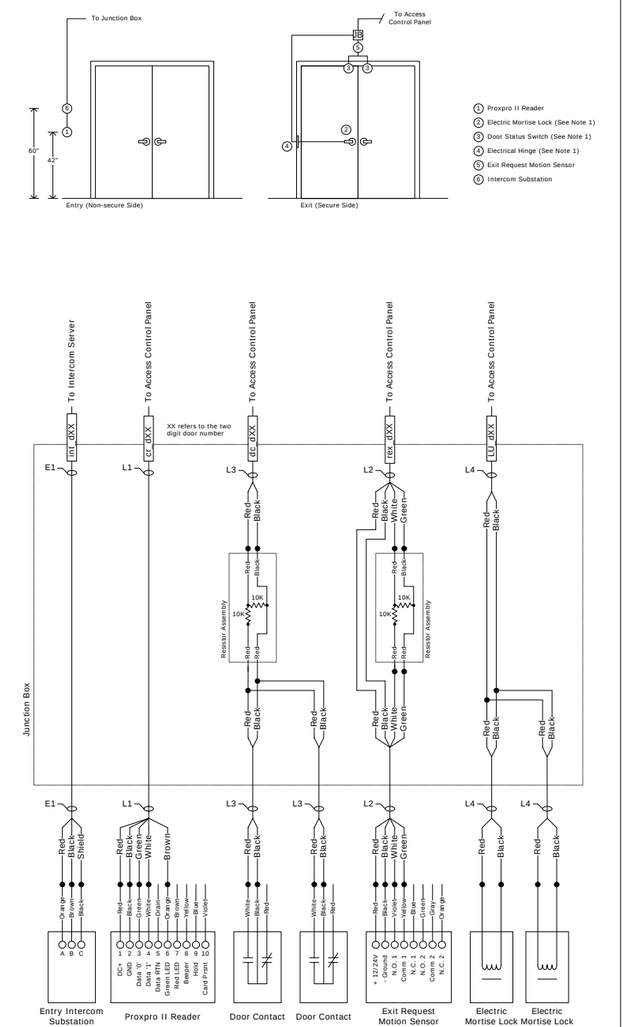
Door Type X Layout and Wiring



Door Type Y Layout and Wiring



Door Type Z Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 09

Drawing Number:

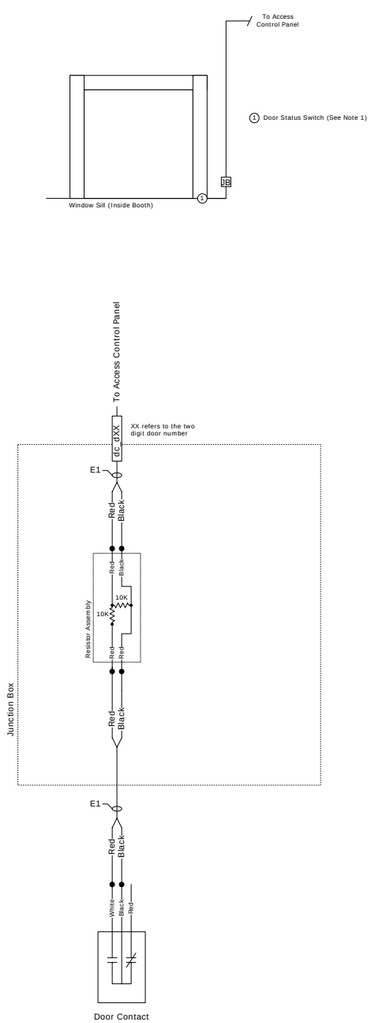
SEC-L09

Drawing Size: D | Scale: None

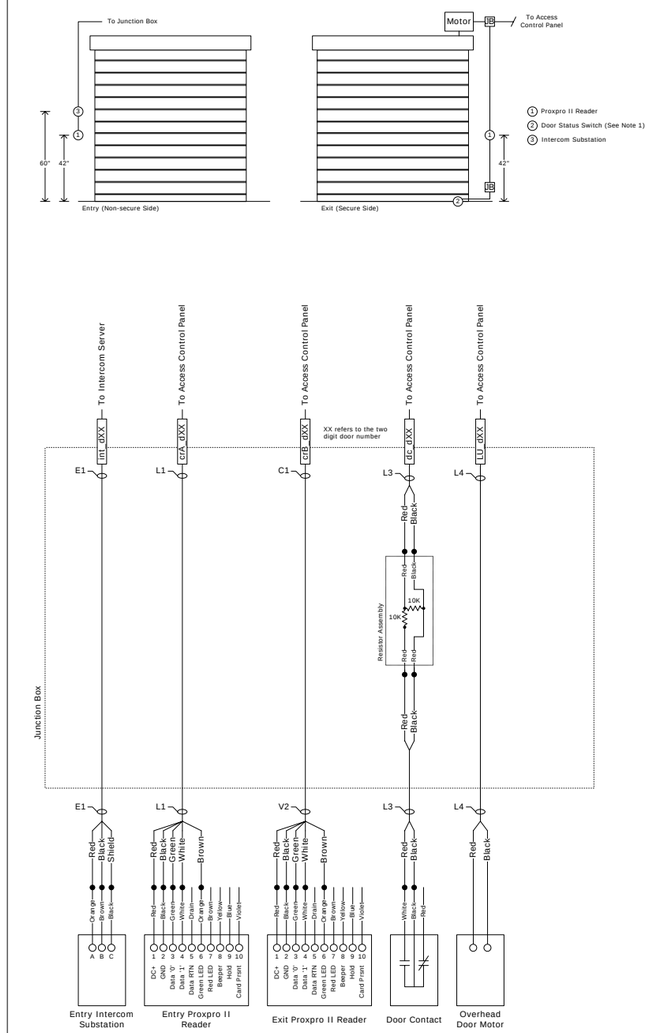
TAC File Name: 2320.4.025.002.L09.01

THIS SPACE IS RESERVED

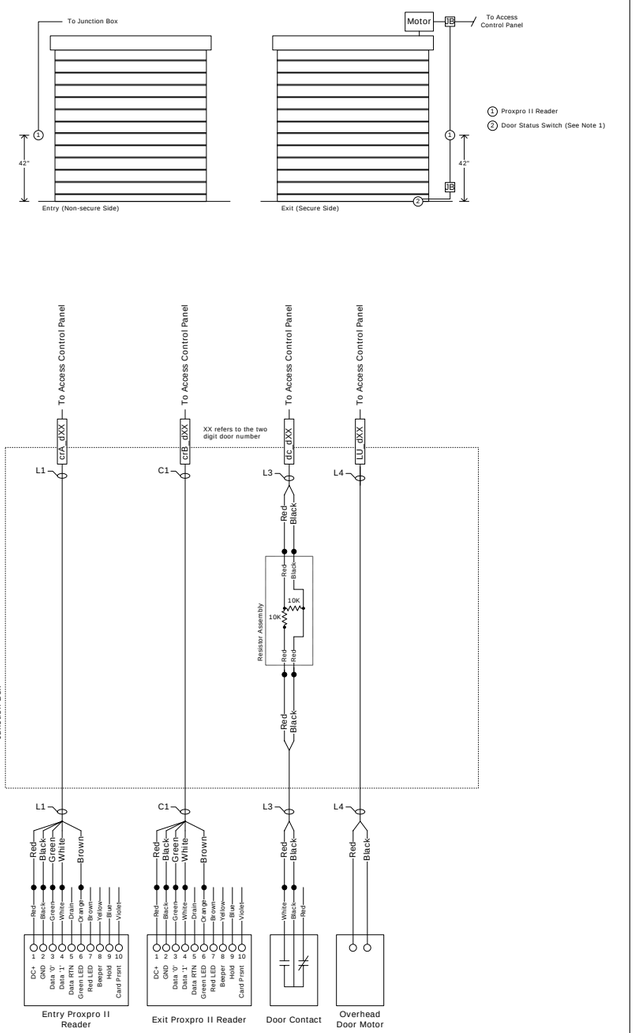
Door Type WDW Layout and Wiring



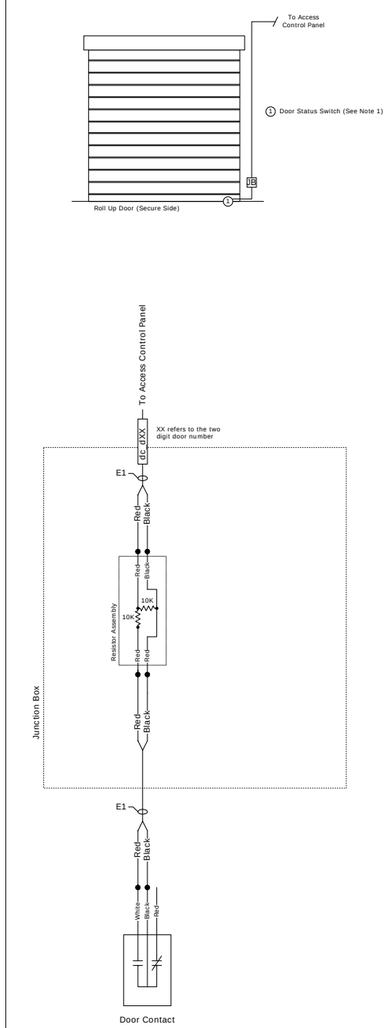
Door Type OHD Layout and Wiring



Door Type OHD1 Layout and Wiring



Door Type OHD2 Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 10

Drawing Number:

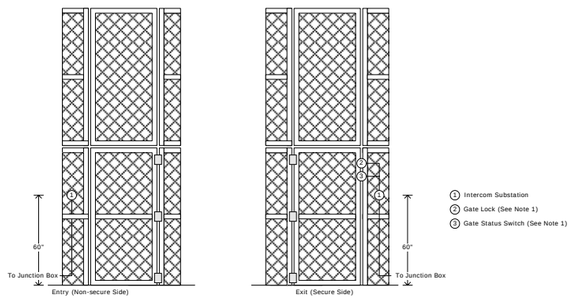
SEC-L10

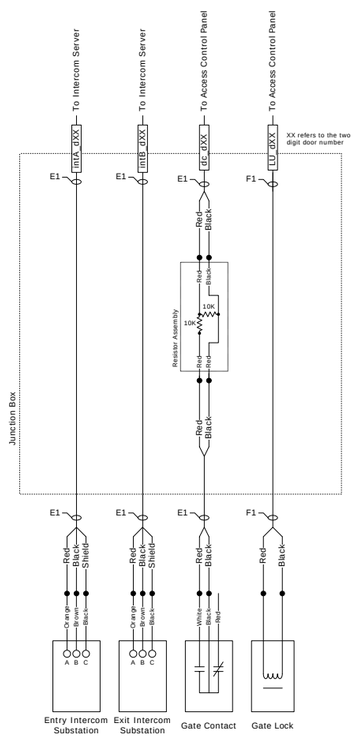
Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.L10.01

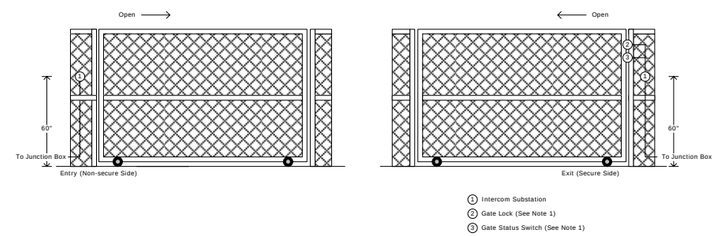
THIS SPACE IS RESERVED

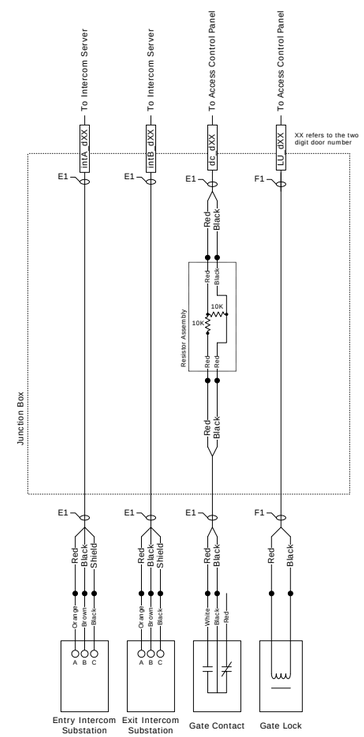
Door Type SWG Layout and Wiring





Door Type SLG Layout and Wiring





Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 11

Drawing Number:

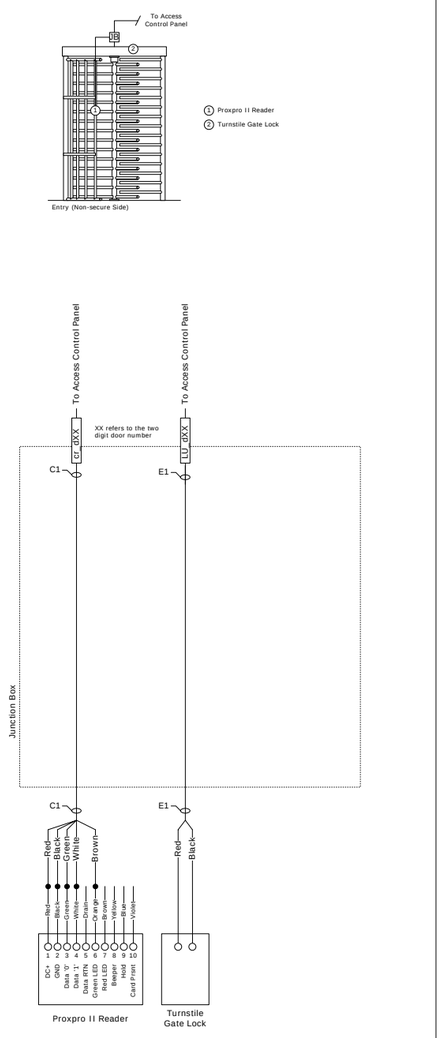
SEC-L11

Drawing Size: D | Scale: None

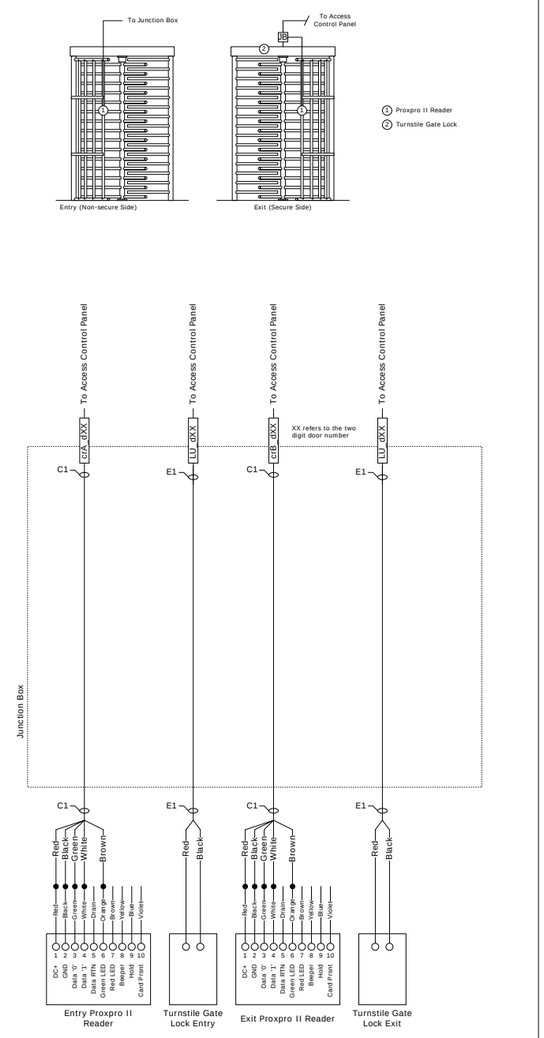
TAC File Name: 2320.4.025.002.L11.01

THIS SPACE IS RESERVED

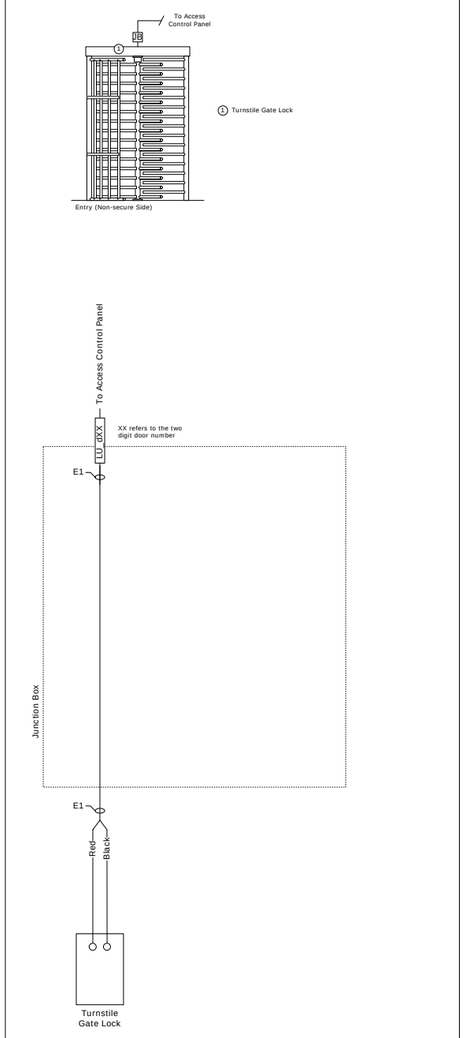
Door Type TS1 Layout and Wiring



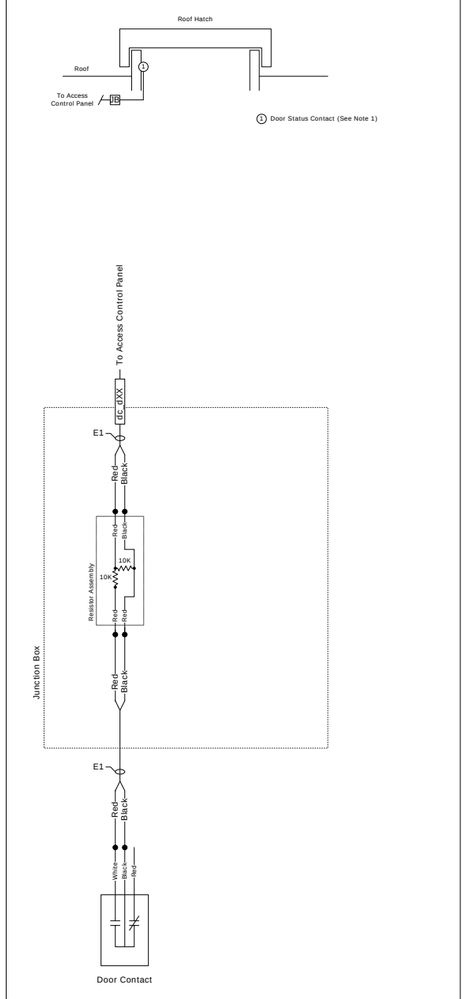
Door Type TS2 Layout and Wiring



Door Type TS3 Layout and Wiring



Door Type HTCH Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 12

Drawing Number:

SEC-L12

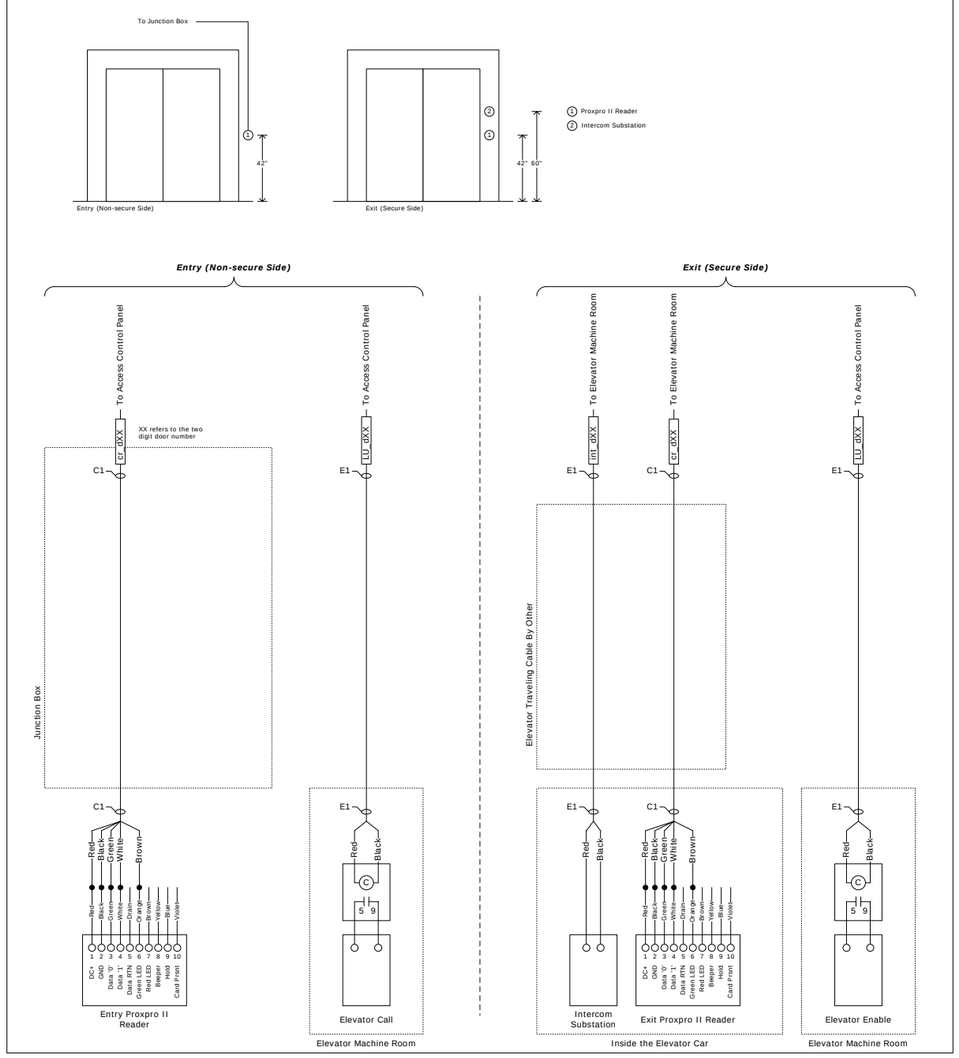
Drawing Size: D

Scale: None

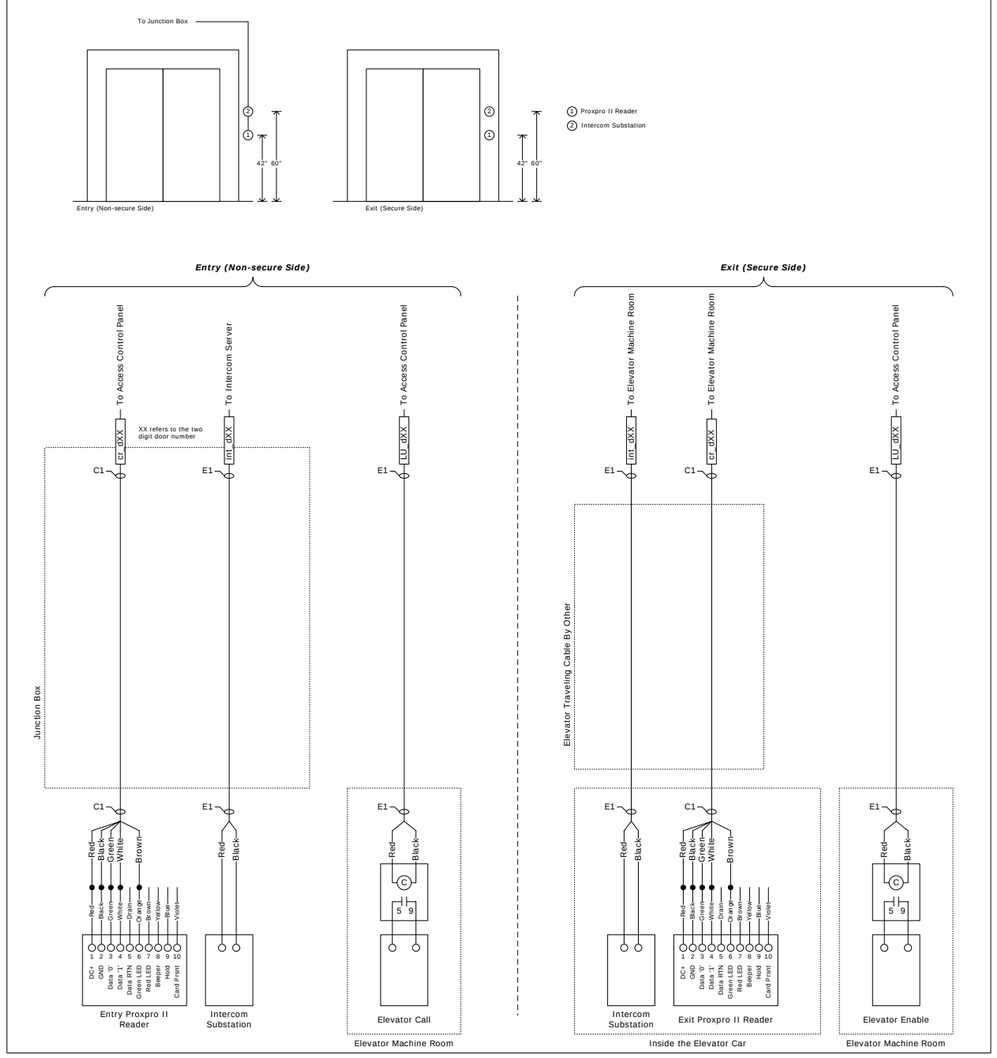
TAC File Name: 2320.4.025.002.L12.01

THIS SPACE IS RESERVED

Door Type ELEV Layout and Wiring



Door Type ELEV1 Layout and Wiring



Notes & Comments:

1) Devices are supplied and installed by others.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Door Typical 13

Drawing Number:

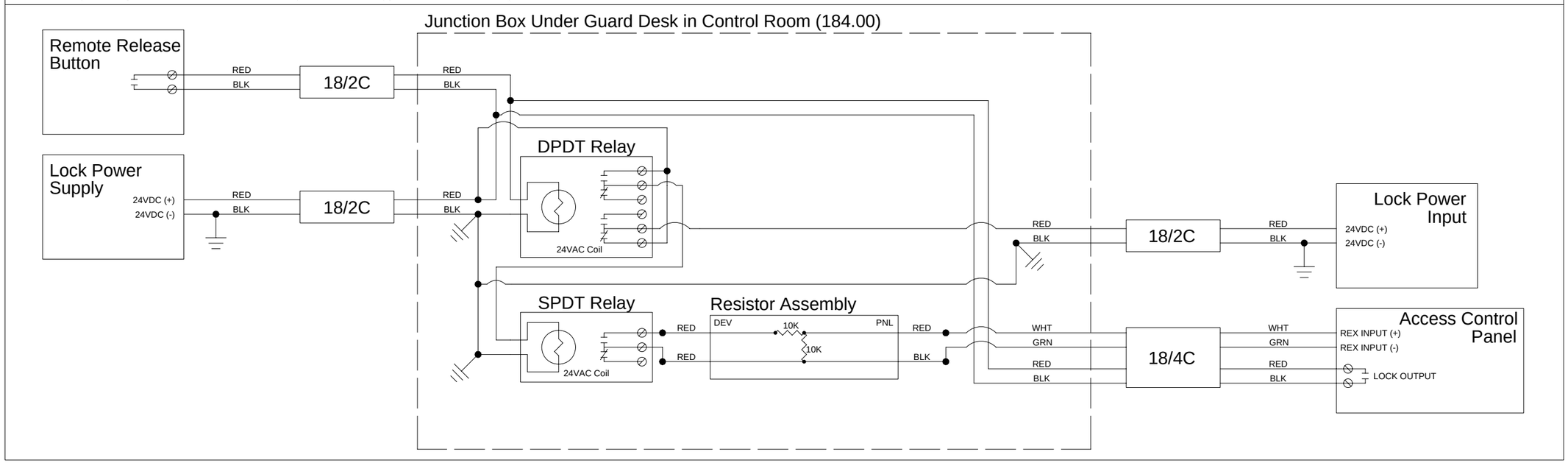
SEC-L13

Drawing Size:	D	Scale:	None

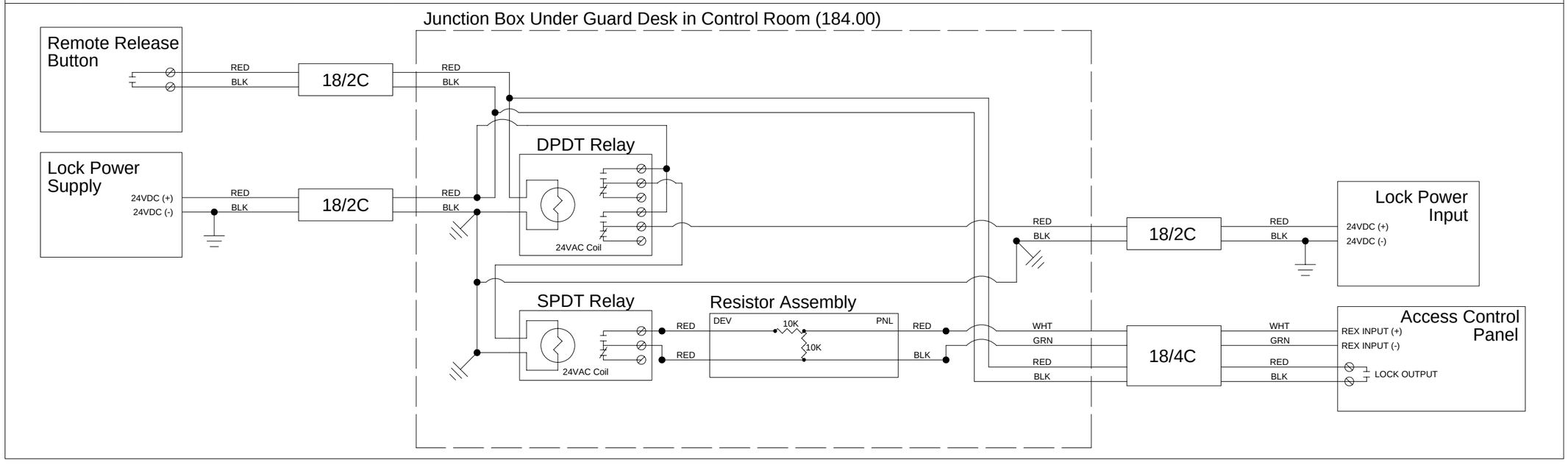
TAC File Name: 2320.4.025.002.L13.01

THIS SPACE IS RESERVED

Forensic Lobby Mantrap - Manual Release Button Wiring Detail – Door Type 1 - Man-Door w/Magnetic Lock



Forensic Lobby Mantrap - Manual Release Button Wiring Detail – Door Type 2 - Man-Door w/Electric Mortise Lock



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Mantrap Wiring Details

Drawing Number:

SEC-L14

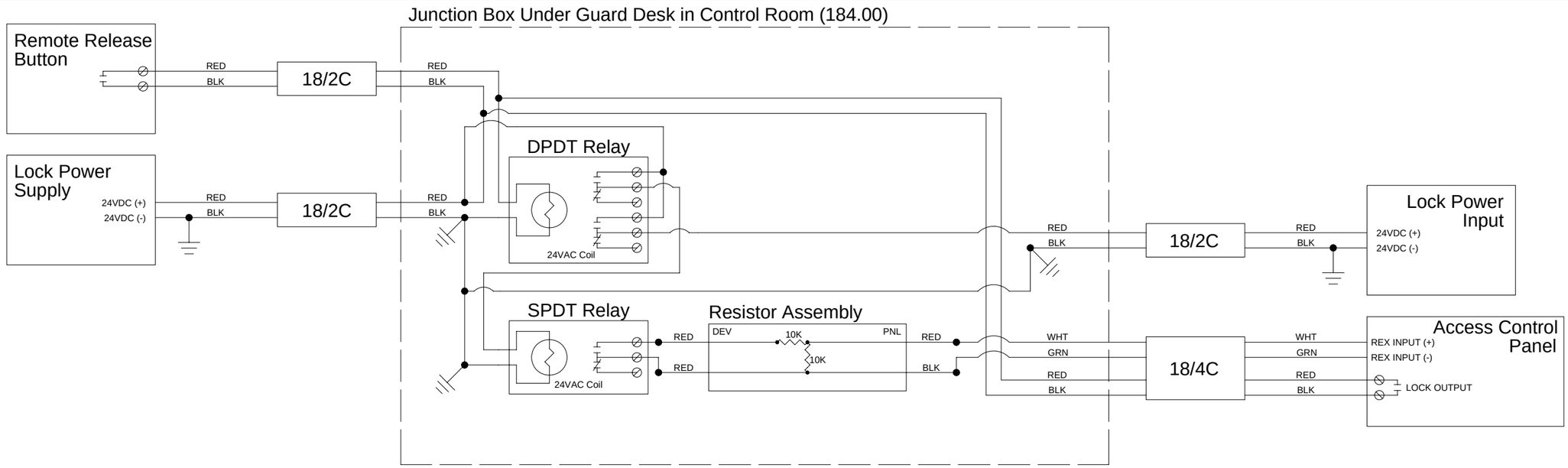
Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.L14.01

THIS SPACE IS RESERVED

Forensic Lobby Mantrap - Manual Release Button Wiring Detail – Door Type 3 - Turnstile w/Cam Lock Solenoid



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Mantrap Wiring Details

Drawing Number:

SEC-L15

Drawing Size: D

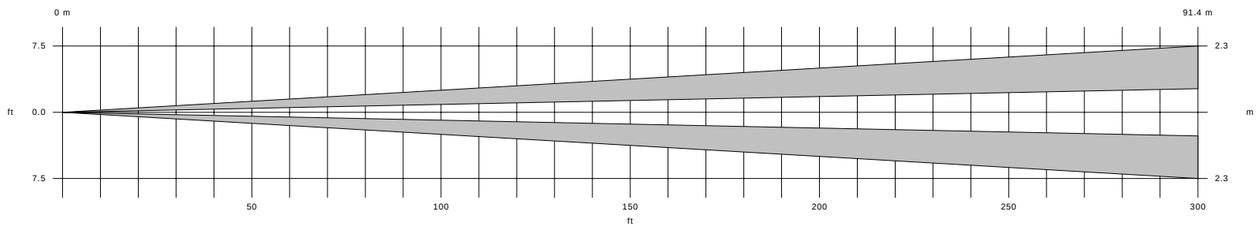
Scale: None

TAC File Name: 2320.4.025.002.L15.01

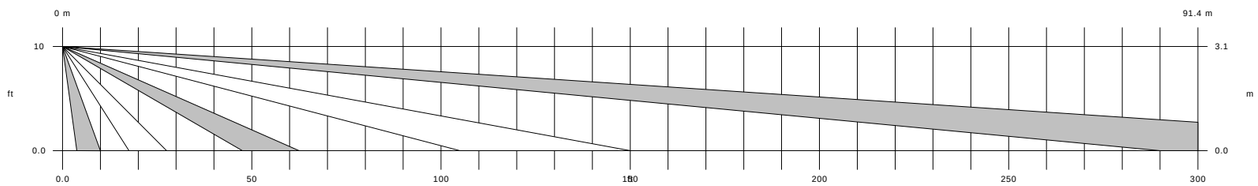
THIS SPACE IS RESERVED

Ceiling Mounted Motion Sensor – DS720i

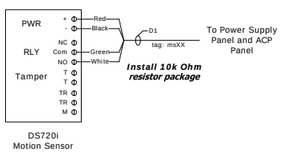
Top View



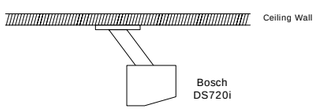
Side View



Wiring



Mounting



Note: See Manufacture's Manual for Installation Details

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Long Range Motion Detector Termination Detail

Drawing Number:

SEC-M01

Drawing Size: D

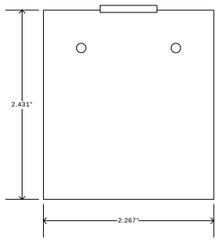
Scale: None

TAC File Name: 2320.4.025.002.M01.02

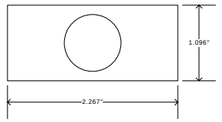
THIS SPACE IS RESERVED

Duress Remote Pushbutton (Type A) and Remote Door Release Pushbutton

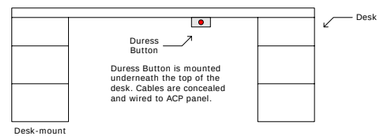
Top View (HUB2B)



Side View (HUB-2)

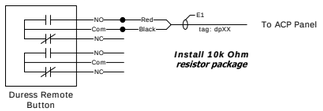


Mounting Detail



Note: Remote Door Release Pushbutton to be mounted under a desk. The exact location of device by TAC during installation

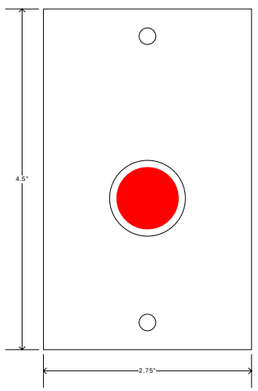
Wiring (HUB-2)



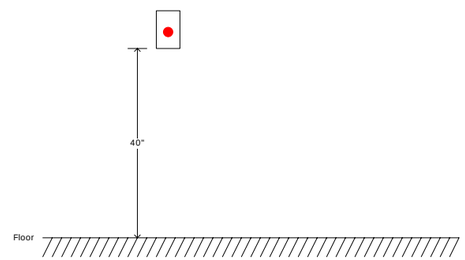
Wiring (6336)

Duress Remote Pushbutton (Type B)

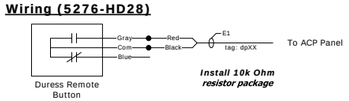
Front View (5276-HD28)



Mounting Detail



Wiring (5276-HD28)



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Duress Pushbutton Layout and Termination Detail

Drawing Number:

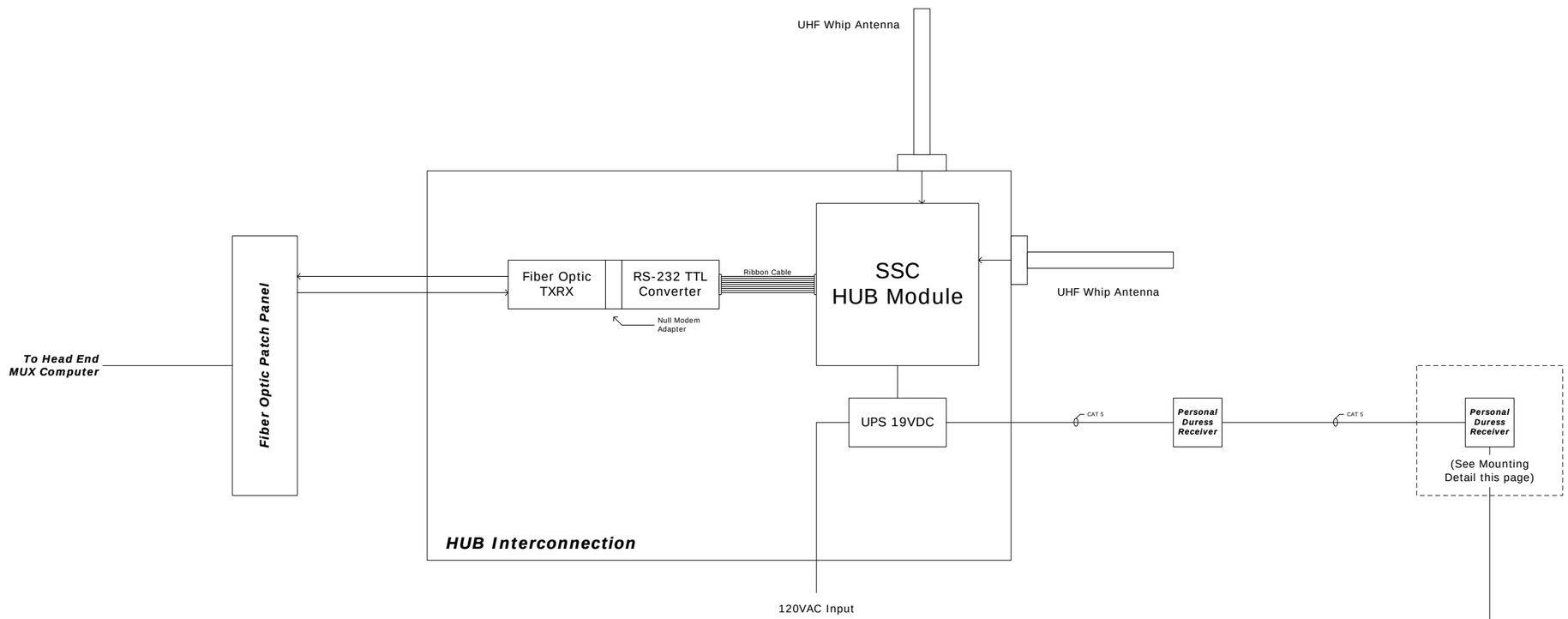
SEC-M02

Drawing Size: D | Scale: None

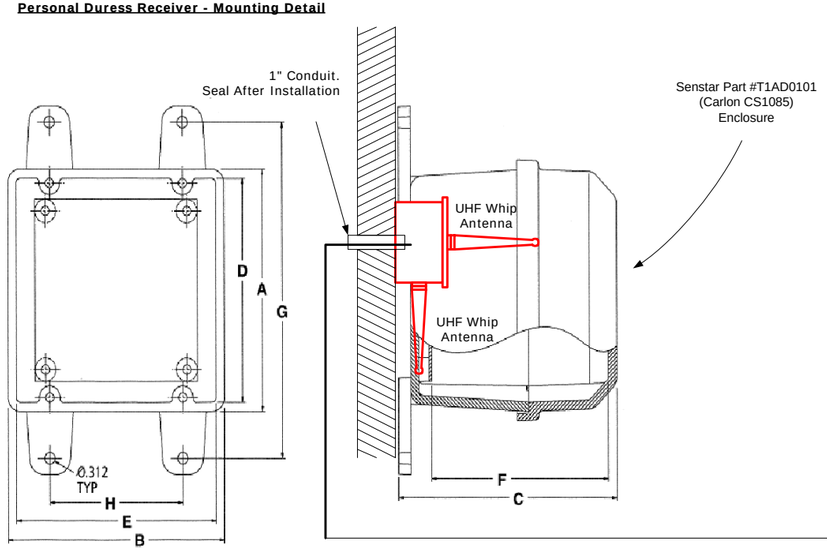
TAC File Name: 2320.4.025.002.M02.01

THIS SPACE IS RESERVED

Personal Duress Termination Detail



Personal Duress Receiver - Mounting Detail



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Personal Duress System
Termination Detail

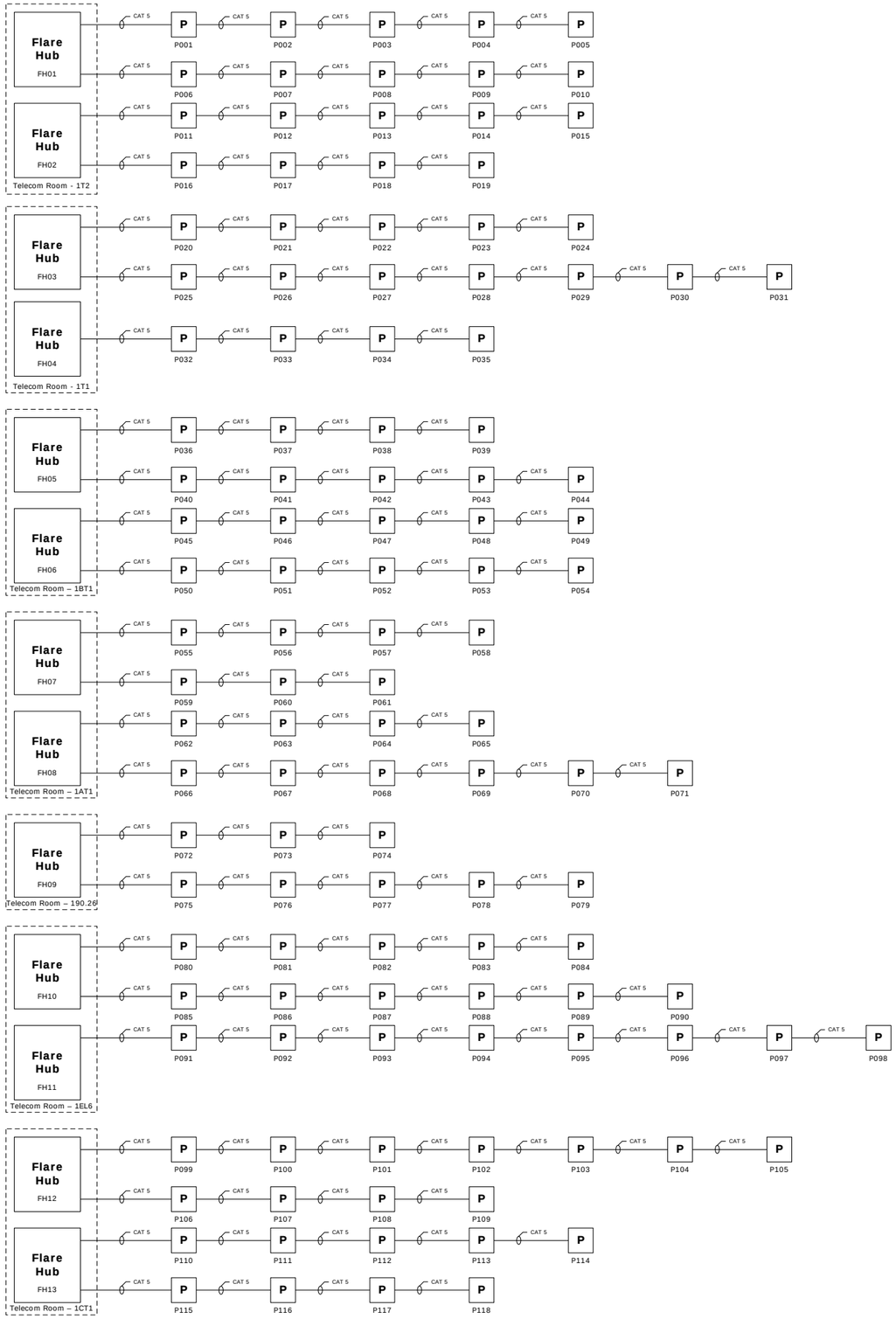
Drawing Number:

SEC-M03

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.M03.02

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

tac Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Personal Duress System
Flare Sensor Layout

Drawing Number:

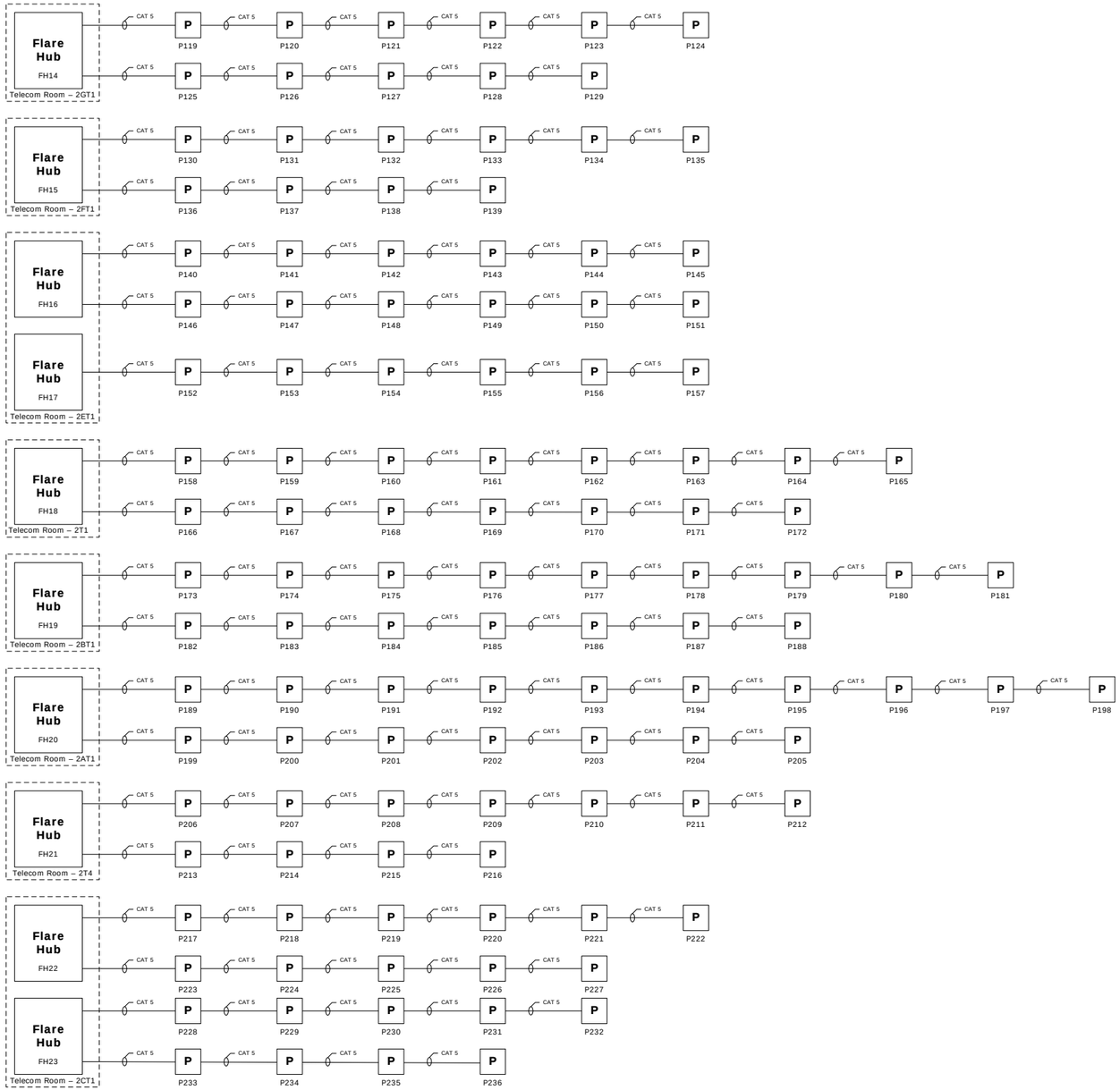
SEC-M04

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.M04.01

THIS SPACE IS RESERVED



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Personal Duress System
Flare Sensor Layout

Drawing Number:

SEC-M05

Drawing Size: D
Scale: None

TAC File Name: 2320.4.025.002.M05.01

THIS SPACE IS RESERVED

Camera No.	Camera Name	Location	PTZ Address	DVR No.	Xmux Input	Switcher No.	Switcher Input	Security Room FO Converter	Field FO Converter	Telecom Room	Drawing Reference	Camera Type	Mount Type
1	C101	Entry Vestibule - 100.00	N/A	1	1:01	1	1:01	VR1001-R3	VT1001-R3	1T2	SEC-O01	Fixed	Corner Mount
2	CEL1	Elevator 1	N/A	1	1:02	1	1:02			1T2	SEC-O01	Fixed	Corner Mount
3	C1ST01	Stair No. 1 - 1ST01	N/A	1	1:03	1	1:03	VR1001-R3	VT1001-R3	1T2	SEC-O01	Fixed	Corner Mount
4	C110	Security - 110.00	N/A	1	1:04	1	1:04			1T2	SEC-O01	Fixed	Ceiling Mount
5	C113.01	Office - 113.01	N/A	1	1:05	1	1:05	VR1001-R3	VT1001-R3	1T2	SEC-O01	Fixed	Ceiling Mount
6	C113.03	Storage - 113.03	N/A	1	1:06	1	1:06			1T2	SEC-O01	Fixed	Corner Mount
7	C110.01	Lobby - 110.01	N/A	1	1:07	1	1:07	VR1001-R3	VT1001-R3	1T2	SEC-O01	Fixed	Ceiling Mount
8	C151.04	Cashier - 151.04	N/A	1	1:08	1	1:08			1T2	SEC-O01	Fixed	Ceiling Mount
9	C1ST02A	Stair No. 2 - 1ST02	N/A	1	1:09	1	1:09	VR1001-R3	VT1001-R3	1T2	SEC-O01	Fixed	Ceiling Mount
10	C1ST02B	Stair No. 2 - 1ST02	N/A	1	1:10	1	1:10			1T2	SEC-O01	Fixed	Ceiling Mount
11	CEL2	Elevator 2	N/A	1	1:11	1	1:11	VR1001-R3	VT1001-R3	1T2	SEC-O01	Fixed	Corner Mount
12	CEL3	Elevator 3	N/A	1	1:12	1	1:12			1T2	SEC-O01	Fixed	Corner Mount
13	C1COR2A	Corridor - 1COR2	N/A	1	1:13	1	1:13	VR1001-R3	VT1001-R3	1T2	SEC-O01	Fixed	Ceiling Mount
14	C1COR2B	Corridor - 1COR2	N/A	1	1:14	1	1:14			1T2	SEC-O01	Fixed	Ceiling Mount
15	C149	Elevator Lobby	N/A	1	1:15	1	1:15	VR1001-R3	VT1001-R3	1T2	SEC-O01	Fixed	Ceiling Mount
16	C1COR4	Corridor - 1COR4	N/A	1	1:16	1	1:16			1T2	SEC-O01	Fixed	Ceiling Mount
17	C122.01	Medic - 122.01	N/A	1	2:01	1	1:17	VR4010-R3	VT4010-R3	1T2	SEC-O01	Fixed	Corner Mount
18	P113	Pharmacy - 113.00	1	1	2:02	1	1:18	VR1500WDM-R3	VT1500WDM-R3	1T2	SEC-O03	PTZ	Ceiling Mount
19	P112	Wait Area - 112.00	2	1	2:03	1	1:19	VR1500WDM-R3	VT1500WDM-R3	1T2	SEC-O03	PTZ	Ceiling Mount
20	P119	Large Multi Purpose Rm - 119.00	3	1	2:04	1	1:20	VR1500WDM-R3	VT1500WDM-R3	1T2	SEC-O03	PTZ	Ceiling Mount
21	C123.03	Seclusion Room - 123.03	N/A	1	2:05	1	1:21	VR1001-R3	VT1001-R3	1BT1	SEC-O01	Fixed	Corner Mount
22	C123A	Behaviour MGMT Suite - 123.00	N/A	1	2:06	1	1:22			1BT1	SEC-O01	Fixed	Corner Mount
23	C123B	Behaviour MGMT Suite - 123.00	N/A	1	2:07	1	1:23	VR1001-R3	VT1001-R3	1BT1	SEC-O01	Fixed	Corner Mount
24	C126	Meditation Room - 126	N/A	1	2:08	1	1:24			1BT1	SEC-O01	Fixed	Corner Mount
25	C138A	Mall Admin. Open Office - 138.00	N/A	1	2:09	1	1:25	VR1001-R3	VT1001-R3	1BT1	SEC-O01	Fixed	Corner Mount
26	C138B	Mall Admin. Open Office - 138.00	N/A	1	2:10	1	1:26			1BT1	SEC-O01	Fixed	Corner Mount
27	C1COR2C	Corridor - 1COR2	N/A	1	2:11	1	1:27	VR1001-R3	VT1001-R3	1BT1	SEC-O01	Fixed	Ceiling Mount
28	C1COR2D	Corridor - 1COR2	N/A	1	2:12	1	1:28			1BT1	SEC-O01	Fixed	Ceiling Mount
29	C1C19	Meditation Room - 1B19	N/A	1	2:13	1	1:29	VR1001-R3	VT1001-R3	1BT1	SEC-O01	Fixed	Corner Mount
30	C1B21	Medic - 1B21	N/A	1	2:14	1	1:30			1BT1	SEC-O01	Fixed	Ceiling Mount
31	C1B14.1	Seclusion Room - 1B14.1	N/A	1	2:15	1	1:31	VR1001-R3	VT1001-R3	1BT1	SEC-O01	Fixed	Ceiling Mount
32	C1B01	Vestibule - 1B01	N/A	1	2:16	1	1:32			1BT1	SEC-O01	Fixed	Ceiling Mount
33	C1B66	Laundry - 1B66	N/A	1	3:01	1	2:01	VR1001-R3	VT1001-R3	1BT1	SEC-O01	Fixed	Corner Mount
34	C1B67	Activity Dining - 1B67	N/A	1	3:02	1	2:02			1BT1	SEC-O01	Fixed	Corner Mount
35	C1ST07	Stair No. 7 - 1ST07	N/A	1	3:03	1	2:03	VR1001-R3	VT1001-R3	1BT1	SEC-O01	Fixed	Corner Mount
36	C1ST07A	Stair No. 7 - 1ST07	N/A	1	3:04	1	2:04			1BT1	SEC-O01	Fixed	Wall Mount
37	C1ST07B	Stair No. 7 - 1ST07	N/A	1	3:05	1	2:05	VR1001-R3	VT1001-R3	1BT1	SEC-O01	Fixed	Wall Mount
38	C1ST08	Stair No. 8 - 1ST08	N/A	1	3:06	1	2:06			1BT1	SEC-O01	Fixed	Corner Mount
39	C1ST09	Stair No. 9 - 1ST09	N/A	1	3:07	1	2:07	VR4010-R3	VT4010-R3	1BT1	SEC-O01	Fixed	Corner Mount
40	POUTA		4	1	3:08	1	2:08	VR1500WDM-R3	VT1500WDM-R3	1BT1	SEC-O03	PTZ	Wall Mount
41	POUTB		5	1	3:09	1	2:09	VR1500WDM-R3	VT1500WDM-R3	1BT1	SEC-O03	PTZ	Wall Mount
42	PYARDB	Yard B	6	1	3:10	1	2:10	VR1500WDM-R3	VT1500WDM-R3	1BT1	SEC-O03	PTZ	Wall Mount
43	P1B13	Staff Station - 1B13	7	1	3:11	1	2:11	VR1500WDM-R3	VT1500WDM-R3	1BT1	SEC-O03	PTZ	Ceiling Mount
44	C1ST03	Stair No. 3 - 1ST03	N/A	1	3:12	1	2:12	VR1001-R3	VT1001-R3	1AT1	SEC-O01	Fixed	Ceiling Mount
45	CEL4	Elevator 4	N/A	1	3:13	1	2:13			1AT1	SEC-O01	Fixed	Corner Mount
46	C148A	Gymnasium - 148.00	N/A	1	3:14	1	2:14	VR1001-R3	VT1001-R3	1AT1	SEC-O01	Fixed	Corner Mount
47	C148B	Gymnasium - 148.00	N/A	1	3:15	1	2:15			1AT1	SEC-O01	Fixed	Corner Mount
48	C1CORG	Corridor Door - 1COR2	N/A	1	3:16	1	2:16	VR1001-R3	VT1001-R3	1AT1	SEC-O02	Fixed	Corner Mount
49	C1COR2E	Corridor - 1COR2	N/A	1	4:01	1	2:17			1AT1	SEC-O01	Fixed	Ceiling Mount
50	C1COR2F	Corridor - 1COR2	N/A	1	4:02	1	2:18	VR1001-R3	VT1001-R3	1AT1	SEC-O01	Fixed	Ceiling Mount
51	C1ST04A	Stair No. 4 - 1ST04	N/A	1	4:03	1	2:19			1AT1	SEC-O01	Fixed	Corner Mount
52	C1ST04B	Stair No. 4 - 1ST04	N/A	1	4:04	1	2:20	VR1001-R3	VT1001-R3	1AT1	SEC-O01	Fixed	Corner Mount
53	C1ST05	Stair No. 5 - 1ST05	N/A	1	4:05	1	2:21			1AT1	SEC-O01	Fixed	Corner Mount
54	C1ST06	Stair No. 6 - 1ST06	N/A	1	4:06	1	2:22	VR1001-R3	VT1001-R3	1AT1	SEC-O01	Fixed	Corner Mount
55	C1A19	Meditiation Room - 1A19	N/A	1	4:07	1	2:23			1AT1	SEC-O01	Fixed	Corner Mount
56	C1A21	Medic - 1A21	N/A	1	4:08	1	2:24	VR1001-R3	VT1001-R3	1AT1	SEC-O01	Fixed	Ceiling Mount
57	C1A14.1	Seclusion Room - 1A14.1	N/A	1	4:09	1	2:25			1AT1	SEC-O01	Fixed	Ceiling Mount
58	C1A66	Laundry - 1A66	N/A	1	4:10	1	2:26	VR1001-R3	VT1001-R3	1AT1	SEC-O01	Fixed	Corner Mount
59	C1A67	Activity Dining - 1A67	N/A	1	4:11	1	2:27			1AT1	SEC-O01	Fixed	Corner Mount
60	C1A01	Vestibule - 1A01	N/A	1	4:12	1	2:28	VR4010-R3	VT4010-R3	1AT1	SEC-O01	Fixed	Ceiling Mount
61	P146	Dinin - 146.00	8	1	4:13	1	2:29	VR1500WDM-R3	VT1500WDM-R3	1AT1	SEC-O03	PTZ	Ceiling Mount
62	PYARDA	Yard A	9	1	4:14	1	2:30	VR1500WDM-R3	VT1500WDM-R3	1AT1	SEC-O03	PTZ	Wall Mount
63	P1A13	Staff Station - 1A13	10	1	4:15	1	2:31	VR1500WDM-R3	VT1500WDM-R3	1AT1	SEC-O03	PTZ	Ceiling Mount
64	C192		N/A	1	4:16	1	2:32	VR1001-R3	VT1001-R3	190.26	SEC-O02	Fixed	Wall Mount
65	C196	Vestibule - 196.00	N/A	2	1:01	1	3:01			190.26	SEC-O01	Fixed	Corner Mount
66	C197	Cooling Towers Generators/Yard - 198.00	N/A	2	1:02	1	3:02	VR1001-R3	VT1001-R3	190.26	SEC-O02	Fixed	Wall Mount
67	C198	Cooling Towers Generators/Yard - 198.00	N/A	2	1:03	1	3:03			190.26	SEC-O02	Fixed	Wall Mount
68	CDEL		N/A	2	1:04	1	3:04	VR4010-R3	VT4010-R3	190.26	SEC-O02	Fixed	Wall Mount
69	P1L01C		11	2	1:05	1	3:05	VR1500WDM-R3	VT1500WDM-R3	190.26	SEC-O03	PTZ	Corner Mount
70	C1ST10	Stair No. 10 - 1ST10	N/A	2	1:06	1	3:06	VR1001-R3	VT1001-R3	1T1	SEC-O01	Fixed	Corner Mount
71	C1COR9	Corridor - 1COR9	N/A	2	1:07	1	3:07			1T1	SEC-O01	Fixed	Ceiling Mount
72	C163	Kitchen - 163.00	N/A	2	1:08	1	3:08	VR1001-R3	VT1001-R3	1T1	SEC-O01	Fixed	Ceiling Mount
73	C108	Auditorium Lobby - 108.00	N/A	2	1:09	1	3:09			1T1	SEC-O01	Fixed	Corner Mount
74	C1SP2C	Sally Port - 1SP2	N/A	2	1:10	1	3:10	VR1001-R3	VT1001-R3	1T1	SEC-O01	Fixed	Ceiling Mount
75	C163.13	Corridor - 163.13	N/A	2	1:11	1	3:11			1T1	SEC-O01	Fixed	Corner Mount
76	PYARDC	Yard C	12	2	1:12	1	3:12	VR1500WDM-R3	VT1500WDM-R3	1CT1	SEC-O03	PTZ	Wall Mount
77	P1OUTC		13	2	1:13	1	3:13	VR1500WDM-R3	VT1500WDM-R3	1CT1	SEC-O03	PTZ	Wall Mount
78	P1C13	Staff Station - 1C13	14	2	1:14	1	3:14	VR1500WDM-R3	VT1500WDM-R3	1CT1	SEC-O03	PTZ	Ceiling Mount
79	C1ST13	Stair No. 13 - 1ST13	N/A	2	1:15	1	3:15	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Ceiling Mount
80	C1C19	Meditation Room - 1C19	N/A	2	1:16	1	3:16			1CT1	SEC-O01	Fixed	Corner Mount
81	C1C21	Meditation Room - 1C21	N/A	2	2:01	1	3:17	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Corner Mount
82	C1C141	Seclusion Room - C141	N/A	2	2:02	1	3:18			1CT1	SEC-O01	Fixed	Corner Mount
83	C1C01	Vestibule - 1C01	N/A	2	2:03	1	3:19	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Ceiling Mount
84	C1C66	Laundry - 1C66	N/A	2	2:04	1	3:20			1CT1	SEC-O01	Fixed	Corner Mount
85	C1C67	Activity Dining	N/A	2	2:05	1	3:21	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Corner Mount
86	C1ST14	Stair No. 14 - 1ST14	N/A	2	2:06	1	3:22			1CT1	SEC-O01	Fixed	Ceiling Mount
87	C1ST15	Stair No. 15 - 1ST15	N/A	2	2:07	1	3:23	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Ceiling Mount
88	C1COR12K	Corridor - 1COR12	N/A	2	2:08	1	3:24			1CT1	SEC-O01	Fixed	Ceiling Mount
89	C1COR12L	Corridor - 1COR12	N/A	2	2:09	1	3:25	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Ceiling Mount
90	C1COR12M	Corridor - 1COR12	N/A	2	2:10	1	3:26			1CT1	SEC-O01	Fixed	Ceiling Mount
91	CEL7	Elevator 7	N/A	2	2:11	1	3:27	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Corner Mount
92	C1D66	Laundry - 1D66	N/A	2	2:12	1	3:28			1CT1	SEC-O01	Fixed	Corner Mount
93	C1D67	Acitivity Dining - 1D67	N/A	2	2:13	1	3:29	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Corner Mount
94	C1D01	Vestibule - 1D01.0	N/A	2	2:14	1	3:30			1CT1	SEC-O01	Fixed	Ceiling Mount
95	C1D14.1	Seclusion Room - 1D14.1	N/A	2	2:15	1	3:31	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Ceiling Mount
96	C1D21	Medic - 1D21.0	N/A	2	2:16	1	3:32			1CT1	SEC-O01	Fixed	Corner Mount
97	C1D19	Mediation Room - 1D19.0	N/A	2	3:01	1	4:01	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Corner Mount
98	C1ST16	Stair No. 16 - 1ST16	N/A	2	3:02	1	4:02			2CT1	SEC-O01	Fixed	Corner Mount
99	C1D33	Corridor - 1D27	N/A	2	3:03	1	4:03	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Ceiling Mount
100	C1D42.1	Corridor - 1D42.1	N/A	2	3:04	1	4:04			1CT1	SEC-O01	Fixed	Ceiling Mount

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Camera Point List 1
(C-01 To C-100)

Drawing Number:

SEC-N01

Drawing Size: D
Scale: None

TAC File Name: 2320.4.025.002.N01.01

THIS SPACE IS RESERVED

Camera No.	Camera Name	Location	PTZ Address	DVR No.	Xmux Input	Switcher No.	Switcher Input	Security Room FO Converter	Field FO Converter	Telecom Room	Drawing Reference	Camera Type	Mount Type
101	PYARDD	Yard D	15	2	3:05	1	4:05	VR1500WDM-R3	VT1500WDM-R3	1CT1	SEC-O03	PTZ	Wall Mount
102	P1OUTD		16	2	3:06	1	4:06	VR1500WDM-R3	VT1500WDM-R3	1CT1	SEC-O03	PTZ	Wall Mount
103	P1D13	Staff Station - 1D13.0	17	2	3:07	1	4:07	VR1500WDM-R3	VT1500WDM-R3	1CT1	SEC-O03	PTZ	Ceiling Mount
104	C178	Corridor - 178.00	N/A	2	3:08	1	4:08	N/A	N/A	1EL6	SEC-O01	Fixed	Ceiling Mount
105	C178.02A	Corridor - 178.04	N/A	2	3:09	1	4:09	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
106	C178.02B	Corridor - 178.04	N/A	2	3:10	1	4:10	N/A	N/A	1EL6	SEC-O01	Fixed	Ceiling Mount
107	C1COR12A	Corridor - 1COR12	N/A	2	3:11	1	4:11	N/A	N/A	1EL6	SEC-O01	Fixed	Wall Mount
108	C177A	Main Visitation Room - 177.00	N/A	2	3:12	1	4:12	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
109	C177B	Main Visitation Room - 177.00	N/A	2	3:13	1	4:13	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
110	C1MT1	Man Trap - 1MT1	N/A	2	3:14	1	4:14	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
111	C185A	Forensic Lobby	N/A	2	3:15	1	4:15	N/A	N/A	1EL6	SEC-O01	Fixed	Ceiling Mount
112	C185B	Secure Lobby	N/A	2	3:16	1	4:16	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
113	C175.02A	Multi-Purpose Room - 175.02	N/A	2	4:01	1	4:17	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
114	C175.02B	Multi-Purpose Room - 175.02	N/A	2	4:02	1	4:18	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
115	C173.03	Seclusion Room - 173.03	N/A	2	4:03	1	4:19	N/A	N/A	1EL6	SEC-O01	Fixed	Ceiling Mount
116	C172.23	Medication Room - 172.23	N/A	2	4:04	1	4:20	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
117	C173A	Behavior MGMT Suite - 173.00	N/A	2	4:05	1	4:21	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
118	C173B	Behavior MGMT Suite - 173.00	N/A	2	4:06	1	4:22	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
119	C172.14	Group Therapy - 172.14	N/A	2	4:07	1	4:23	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
120	C172.16	Group Therapy - 172.16	N/A	2	4:08	1	4:24	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
121	C172.18	Group Therapy - 172.18	N/A	2	4:09	1	4:25	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
122	C172A	Dining - 172.00	N/A	2	4:10	1	4:26	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
123	C1ST20	Stair No. 20 - 1ST20	N/A	2	4:11	1	4:27	N/A	N/A	1EL6	SEC-O01	Fixed	Ceiling Mount
124	CEL8	Elevator 8	N/A	2	4:12	1	4:28	N/A	N/A	1EL6	SEC-O01	Fixed	Corner Mount
125	C1COR12B	Corridor - 1COR12	N/A	2	4:13	1	4:29	N/A	N/A	1EL6	SEC-O01	Fixed	Ceiling Mount
126	C1COR12C	Corridor - 1COR12	N/A	2	4:14	1	4:30	N/A	N/A	1EL6	SEC-O01	Fixed	Ceiling Mount
127	C1COR12D	Corridor - 1COR12	N/A	2	4:15	1	4:31	N/A	N/A	1EL6	SEC-O01	Fixed	Ceiling Mount
128	C1COR12E	Corridor - 1COR12	N/A	2	4:16	1	4:32	N/A	N/A	1EL6	SEC-O01	Fixed	Ceiling Mount
129	P1COR11	Corridor - 1COR11	18	3	1:01	2	1:01	N/A	N/A	1EL6	SEC-O03	PTZ	Ceiling Mount
130	P1COR12	Corridor - 1COR12	19	3	1:02	2	1:02	N/A	N/A	1EL6	SEC-O03	PTZ	Ceiling Mount
131	P1YARDG	Yard G	20	3	1:03	2	1:03	N/A	N/A	1EL6	SEC-O03	PTZ	Wall Mount
132	P1YARDF	Yard F	21	3	1:04	2	1:04	N/A	N/A	1EL6	SEC-O03	PTZ	Wall Mount
133	P1OUTG		22	3	1:05	2	1:05	N/A	N/A	1EL6	SEC-O03	PTZ	Wall Mount
134	P1OUTF		23	3	1:06	2	1:06	N/A	N/A	1EL6	SEC-O03	PTZ	Wall Mount
135	P1G13	Staff Station - 1G13	24	3	1:07	2	1:07	N/A	N/A	1EL6	SEC-O03	PTZ	Ceiling Mount
136	P1F13	Staff Station - 1F13	25	3	1:08	2	1:08	N/A	N/A	1EL6	SEC-O03	PTZ	Ceiling Mount
137	C1G19	Meditiation Room - 1G19	26	3	1:09	2	1:09	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
138	C1G21	Medic - 1G21	27	3	1:10	2	1:10	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
139	C1G14.1	Seclusion Room - 1G14.1	28	3	1:11	2	1:11	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
140	C1G01	Vestibule - 1G01	29	3	1:12	2	1:12	N/A	N/A	1EL6	SEC-O03	PTZ	Ceiling Mount
141	C1G66	Laundry - 1G66	30	3	1:13	2	1:13	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
142	C1G67	Activity Dining - 1G67	31	3	1:14	2	1:14	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
143	C1F19	Meditiation Room - 1F19	32	3	1:15	2	1:15	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
144	C1F21	Medic - 1F21	33	3	1:16	2	1:16	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
145	C1F14.1	Seclusion Room - 1F14.1	34	3	2:01	2	1:17	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
146	C1F01	Vestibule - 1F01	35	3	2:02	2	1:18	N/A	N/A	1EL6	SEC-O03	PTZ	Ceiling Mount
147	C1F66	Laundry - 1F66	36	3	2:03	2	1:19	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
148	C1F67	Activity Dining - 1F67	37	3	2:04	2	1:20	N/A	N/A	1EL6	SEC-O03	PTZ	Corner Mount
149	C2COR1	Corridor - 2COR1	N/A	3	2:05	2	1:21	VR1001-R3	VT1001-R3	2T1	SEC-O01	Fixed	Ceiling Mount
150	C2COR2	Corridor - 2COR2	N/A	3	2:06	2	1:22			2T1	SEC-O01	Fixed	Ceiling Mount
151	C2COR11A	Corridor - 2COR2	N/A	3	2:07	2	1:23	VR1001-R3	VT1001-R3	2T1	SEC-O01	Fixed	Ceiling Mount
152	C2ST2	Stair No. 2 - 2ST2	N/A	3	2:08	2	1:24			2T1	SEC-O01	Fixed	Ceiling Mount
153	C297.2	Corridor - 297.02	N/A	3	2:09	2	1:25	VR1001-R3	VT1001-R3	2T1	SEC-O01	Fixed	Ceiling Mount
154	C236	Elevator Lobby - 236.00	N/A	3	2:10	2	1:26			2T1	SEC-O01	Fixed	Ceiling Mount
155	C2ST1	Stair No. 1 - 2ST1	N/A	3	2:11	2	1:27	VR4010-R3	VT4010-R3	2T1	SEC-O01	Fixed	Ceiling Mount
156	C227.3	Open Plan - 227.03	38	3	2:12	2	1:28	VR1500WDM-R3	VT1500WDM-R3	2T1	SEC-O03	PTZ	Ceiling Mount
157	P2COR08	Corridor - 2COR8	39	3	2:13	2	1:29	VR1500WDM-R3	VT1500WDM-R3	2T1	SEC-O03	PTZ	Ceiling Mount
158	C2ST3	Stair No. 3 - 2ST3	N/A	3	2:14	2	1:30	VR1001-R3	VT1001-R3	2AT1	SEC-O01	Fixed	Ceiling Mount
159	C2COR11D	Corridor - 2COR13	N/A	3	2:15	2	1:31			2AT1	SEC-O01	Fixed	Ceiling Mount
160	C2COR11E	Corridor - 2COR14	N/A	3	2:16	2	1:32	VR1001-R3	VT1001-R3	2AT1	SEC-O01	Fixed	Ceiling Mount
161	C2ST04	Stair No. 4 - 2ST4	N/A	3	3:01	2	2:01			2AT1	SEC-O01	Fixed	Corner Mount
162	C2ST05	Stair No. 5 - 2ST5	N/A	3	3:02	2	2:02	VR1001-R3	VT1001-R3	2AT1	SEC-O01	Fixed	Corner Mount
163	C2ST06	Stair No. 6 - 2ST6	N/A	3	3:03	2	2:03			2AT1	SEC-O01	Fixed	Corner Mount
164	C2A19	Meditation Room - 2A19	N/A	3	3:04	2	2:04	VR1001-R3	VT1001-R3	2AT1	SEC-O01	Fixed	Corner Mount
165	C2A21	Medic - 2A21	N/A	3	3:05	2	2:05			2AT1	SEC-O01	Fixed	Corner Mount
166	C2A14.1	Seclusion Room - 2A14.1	N/A	3	3:06	2	2:06	VR1001-R3	VT1001-R3	2AT1	SEC-O01	Fixed	Ceiling Mount
167	C2A01	Vestibule - 2A01	N/A	3	3:07	2	2:07			2AT1	SEC-O01	Fixed	Ceiling Mount
168	C2A67	Activity Dining - 2A67	N/A	3	3:08	2	2:08	VR4010-R3	VT4010-R3	2AT1	SEC-O01	Fixed	Corner Mount
169	P2A13	Staff Station - 2A13	40	3	3:09	2	2:09	VR1500WDM-R3	VT1500WDM-R3	2AT1	SEC-O03	PTZ	Ceiling Mount
170	C2COR11B	Corridor - 2COR11	N/A	3	3:10	2	2:10	VR1001-R3	VT1001-R3	2BT1	SEC-O01	Fixed	Ceiling Mount
171	C2COR11C	Corridor - 2COR12	N/A	3	3:11	2	2:11			2BT1	SEC-O01	Fixed	Ceiling Mount
172	C2ST07A	Stair No. 7 - 2ST7	N/A	3	3:12	2	2:12	VR1001-R3	VT1001-R3	2BT1	SEC-O01	Fixed	Ceiling Mount
173	C2ST07B	Stair No. 7 - 2ST7	N/A	3	3:13	2	2:13			2BT1	SEC-O01	Fixed	Ceiling Mount
174	C2ST08	Stair No. 8 - 2ST8	N/A	3	3:14	2	2:14	VR1001-R3	VT1001-R3	2BT1	SEC-O01	Fixed	Corner Mount
175	C2ST09	Stair No. 9 - 2ST9	N/A	3	3:15	2	2:15			2BT1	SEC-O01	Fixed	Corner Mount
176	C2B19	Meditation Room - 2B19	N/A	3	3:16	2	2:16	VR1001-R3	VT1001-R3	2BT1	SEC-O01	Fixed	Corner Mount
177	C2B21	Medic - 2B21	N/A	3	4:01	2	2:17			2BT1	SEC-O01	Fixed	Corner Mount
178	C2B14.1	Seclusion Room - 2B14.1	N/A	3	4:02	2	2:18	VR1001-R3	VT1001-R3	2BT1	SEC-O01	Fixed	Corner Mount
179	C2B01	Vestibule - 2B01	N/A	3	4:03	2	2:19			2BT1	SEC-O01	Fixed	Ceiling Mount
180	C2B67	Activity Dining - 2B67	N/A	3	4:04	2	2:20	VR1001-R3	VT1001-R3	2BT1	SEC-O01	Fixed	Corner Mount
181	C2B66	Laundry - 2B66	N/A	3	4:05	2	2:21			2BT1	SEC-O01	Fixed	Corner Mount
182	P2B13	Staff Station - 2B13	41	3	4:06	2	2:22	VR1500WDM-R3	VT1500WDM-R3	2BT1	SEC-O03	PTZ	Ceiling Mount
183	C274	Conf/Dining - 274	N/A	3	4:07	2	2:23	VR1001-R3	VT1001-R3	2T4	SEC-O01	Fixed	Corner Mount
184	C275	Meditation Room - 275.00	N/A	3	4:08	2	2:24			2T4	SEC-O01	Fixed	Corner Mount
185	C267.1	Seclusion Room - C76.01	N/A	3	4:09	2	2:25	VR1001-R3	VT1001-R3	2T4	SEC-O01	Fixed	Corner Mount
186	C295	Meditation Room - C295	N/A	3	4:10	2	2:26			2T4	SEC-O01	Fixed	Corner Mount
187	C278	Residen Laundry - C278	N/A	3	4:11	2	2:27	VR1001-R3	VT1001-R3	2T4	SEC-O01	Fixed	Corner Mount
188	C2ST10	Stair No. 10	N/A	3	4:12	2	2:28			2T4	SEC-O01	Fixed	Corner Mount
189	C2COR6	Corridor - 2COR6	N/A	3	4:13	2	2:29	VR4010-R3	VT4010-R3	2T4	SEC-O01	Fixed	Ceiling Mount
190	P227	Open Plan - 227.00	42	3	4:14	2	2:30	VR1500WDM-R3	VT1500WDM-R3	2T4	SEC-O03	PTZ	Corner Mount
191	P296	Social Alcove - C295.00	43	3	4:15	2	2:31	VR1500WDM-R3	VT1500WDM-R3	2T4	SEC-O03	PTZ	Ceiling Mount
192	P109A		44	3	4:16	2	2:32	VR1500WDM-R3	VT1500WDM-R3	2T4	SEC-O03	PTZ	Wall Mount
193	P109B		45	3	1:01	2	3:01	VR1500WDM-R3	VT1500WDM-R3	2T4	SEC-O03	PTZ	Wall Mount
194	C2ST12	Stair No. 12 - 2ST12	N/A	4	1:02	2	3:02	VR1001-R3	VT1001-R3	1CT1	SEC-O01	Fixed	Ceiling Mount
195	C2ST13	Stair No. 13 - 2ST13	N/A	4	1:03	2	3:03			2CT1	SEC-O01	Fixed	Corner Mount
196	C2ST14	Stair No. 14 - 2ST14	N/A	4	1:04	2	3:04	VR1001-R3	VT1001-R3	2CT1	SEC-O01	Fixed	Ceiling Mount
197	C2ST15	Stair No. 15 - 2ST15	N/A	4	1:05	2	3:05			2CT1	SEC-O01	Fixed	Ceiling Mount
198	C2C66	Laundry - 2C66	N/A	4	1:06	2	3:06	VR1001-R3	VT1001-R3	2CT1	SEC-O01	Fixed	Corner Mount
199	C2C67	Activity Dining - 2C67	N/A	4	1:07	2	3:07			2CT1	SEC-O01	Fixed	Corner Mount

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Camera Point List 2
(C-101 To C-199)

Drawing Number:

SEC-N02

Drawing Size: D
Scale: None

TAC File Name: 2320.4.025.002.N02.01

THIS SPACE IS RESERVED

Camera No.	Camera Name	Location	PTZ Address	DVR No.	Xmux Input	Switcher No.	Switcher Input	Security Room FO Converter	Field FO Converter	Telecom Room	Drawing Reference	Camera Type	Mount Type
200	C2C01	Vestibule - 2C01	N/A	4	1:08	2	3:08	VR1001-R3	VT1001-R3	2CT1	SEC-O01	Fixed	Ceiling Mount
201	C2C14.1	Seclusion Room - 2C14.1	N/A	4	1:09	2	3:09			2CT1	SEC-O01	Fixed	Ceiling Mount
202	C2C21	Medic - 2C21	N/A	4	1:10	2	3:10	VR1001-R3	VT1001-R3	2CT1	SEC-O01	Fixed	Corner Mount
203	C2C19	Meditation Room - 2C19	N/A	4	1:11	2	3:11			2CT1	SEC-O01	Fixed	Corner Mount
204	C2ST16	Stair No. 16 - 2ST16	N/A	4	1:12	2	3:12	VR1001-R3	VT1001-R3	2CT1	SEC-O01	Fixed	Ceiling Mount
205	C2D66	Laundry - 2D66	N/A	4	1:13	2	3:13			2CT1	SEC-O01	Fixed	Corner Mount
206	C2D67	Activity Dining - 2D67	N/A	4	1:14	2	3:14	VR1001-R3	VT1001-R3	2CT1	SEC-O01	Fixed	Corner Mount
207	C2D01	Vestibule - 2D01	N/A	4	1:15	2	3:15			2CT1	SEC-O01	Fixed	Ceiling Mount
208	C2D14.1	Seclusion Room - 2D14.1	N/A	4	1:16	2	3:16	VR1001-R3	VT1001-R3	2CT1	SEC-O01	Fixed	Ceiling Mount
209	C2D21	Medic - 2D21	N/A	4	2:01	2	3:17			2CT1	SEC-O01	Fixed	Corner Mount
210	C2D19	Meditation Room - 2D19	N/A	4	2:02	2	3:18	VR1001-R3	VT1001-R3	2CT1	SEC-O01	Fixed	Corner Mount
211	C2D42	Corridor - 2D42	N/A	4	2:03	2	3:19			2CT1	SEC-O01	Fixed	Ceiling Mount
212	C2D27	Corridor - 2D27	N/A	4	2:04	2	3:20	VR4010-R3	VT4010-R3	2CT1	SEC-O01	Fixed	Ceiling Mount
213	P2C13	Staff Station - 2C13	46	4	2:05	2	3:21	VR1500WDM-R3	VT1500WDM-R3	2CT1	SEC-O03	PTZ	Ceiling Mount
214	P2D13	Staff Station - 2D13	47	4	2:06	2	3:22	VR1500WDM-R3	VT1500WDM-R3	2CT1	SEC-O03	PTZ	Ceiling Mount
215	C170	Vestibule - 170.00	N/A	4	2:07	2	3:23	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Ceiling Mount
216	C172B	Dining - 172.00	N/A	4	2:08	2	3:24			2ET1	SEC-O01	Fixed	Corner Mount
217	C169A	Forensic Gynasium - 169.00	N/A	4	2:10	2	3:25	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Corner Mount
218	C169B	Forensic Gynasium - 169.00	N/A	4	2:11	2	3:26			2ET1	SEC-O01	Fixed	Corner Mount
219	C1SP1	Sally Port - 1SP2	N/A	4	2:12	2	3:27	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Ceiling Mount
220	C1SP2A	Sally Port - 1SP2	N/A	4	2:13	2	3:28			2ET1	SEC-O01	Fixed	Ceiling Mount
221	C1SP2B	Sally Port - 1SP2	N/A	4	2:14	2	3:29	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Ceiling Mount
222	C167	Forensic Admin Discharge - 167.00	N/A	4	2:15	2	3:30			2ET1	SEC-O01	Fixed	Ceiling Mount
223	C165A	Gun Closet - 165.01	N/A	4	2:16	2	3:31	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Ceiling Mount
224	C165B	Loading Dock - 165.00	N/A	4	3:01	2	3:32			2ET1	SEC-O01	Fixed	Ceiling Mount
225	C1MT5	Man Trap - 1MT5	N/A	4	3:02	2	4:01	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Ceiling Mount
226	C1COR12F	Corridor - 1COR12	N/A	4	3:03	2	4:02			2ET1	SEC-O01	Fixed	Ceiling Mount
227	C1COR12G	Corridor - 1COR12	N/A	4	3:04	2	4:03	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Wall Mount
228	C1COR12H	Corridor - 1COR12	N/A	4	3:05	2	4:04			2ET1	SEC-O01	Fixed	Ceiling Mount
229	C1COR12J	Corridor - 1COR12	N/A	4	3:06	2	4:05	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Wall Mount
230	C1E19	Mediation Room - 1E19.0	N/A	4	3:07	2	4:06			2ET1	SEC-O01	Fixed	Corner Mount
231	C1E21	Medic - 1E21.0	N/A	4	3:08	2	4:07	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Corner Mount
232	C1E14.1	Seclusion Room - 1E14.1	N/A	4	3:09	2	4:08			2ET1	SEC-O01	Fixed	Ceiling Mount
233	C1E01	Vestibule - 1E01.0	N/A	4	3:10	2	4:09	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Ceiling Mount
234	C1E66	Laundry - 1E66	N/A	4	3:11	2	4:10			2ET1	SEC-O01	Fixed	Corner Mount
235	C1E67	Acitivity Dining - 1E67	N/A	4	3:12	2	4:11	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Corner Mount
236	1ST17A	Stair No. 17 - 1ST17	N/A	4	3:13	2	4:12			2ET1	SEC-O01	Fixed	Wall Mount
237	1ST17B	Stair No. 17 - 1ST17	N/A	4	3:14	2	4:13	VR1001-R3	VT1001-R3	2ET1	SEC-O01	Fixed	Wall Mount
238	C2ST17	Stair No. 17 - 2ST17	N/A	4	3:15	2	4:14			2ET1	SEC-O01	Fixed	Ceiling Mount
239	P1L01A	Gate - 1L01A	48	4	3:16	2	4:15	VR1500WDM-R3	VT1500WDM-R3	2ET1	SEC-O03	PTZ	Corner Mount
240	P167.12	Staff - 167.12	49	4	4:01	2	4:16	VR1500WDM-R3	VT1500WDM-R3	2ET1	SEC-O03	PTZ	Ceiling Mount
241	P1OUT1		50	4	4:02	2	4:17	VR1500WDM-R3	VT1500WDM-R3	2ET1	SEC-O03	PTZ	Wall Mount
242	P1E13	Staff Station - 1E13.0	51	4	4:03	2	4:18	VR1500WDM-R3	VT1500WDM-R3	2ET1	SEC-O03	PTZ	Ceiling Mount
243	PYARDE	Yard E	52	4	4:04	2	4:19	VR1500WDM-R3	VT1500WDM-R3	2ET1	SEC-O03	PTZ	Wall Mount
244	P1OUTE		53	4	4:05	2	4:20	VR1500WDM-R3	VT1500WDM-R3	2ET1	SEC-O03	PTZ	Wall Mount
245	C2	Perimeter Coverage	N/A	4	4:06	2	4:21	VR1001-R3	VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
246	C5	Perimeter Coverage	N/A	4	4:07	2	4:22		VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
247	C8	Perimeter Coverage	N/A	4	4:08	2	4:23	VR1001-R3	VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
248	C13	Perimeter Coverage	N/A	4	4:09	2	4:24		VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
249	C15	Perimeter Coverage	N/A	4	4:10	2	4:25	VR1001-R3	VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
250	C16	Perimeter Coverage	N/A	4	4:11	2	4:26		VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
251	C19	Perimeter Coverage	N/A	4	4:12	2	4:27	VR1001-R3	VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
252	C24	Perimeter Coverage	N/A	4	4:13	2	4:28		VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
253	C25	Perimeter Coverage	N/A	4	4:14	2	4:29	VR1001-R3	VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
254	C27	Perimeter Coverage	N/A	4	4:15	2	4:30		VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
255	C29	Perimeter Coverage	N/A	4	4:16	2	4:31	VR1001-R3	VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
256	C30	Perimeter Coverage	N/A	4	1:01	2	4:32		VT1101M	1EL6	SEC-O02	Fixed	Pole Mount
257	C1	Perimeter Coverage	N/A	5	1:02	3	1:01	VR1001-R3	VT1001M	1EL6	SEC-O02	Fixed	Pole Mount
258	C4	Perimeter Coverage	N/A	5	1:03	3	1:02			1EL6	SEC-O02	Fixed	Pole Mount
259	C3	Perimeter Coverage	N/A	5	1:04	2	1:03	VR1001-R3	VT1001M	1EL6	SEC-O02	Fixed	Pole Mount
260	C6	Perimeter Coverage	N/A	5	1:05	3	1:04			1EL6	SEC-O02	Fixed	Pole Mount
261	C7	Perimeter Coverage	N/A	5	1:06	3	1:05	VR1001-R3	VT1001M	1EL6	SEC-O02	Fixed	Pole Mount
262	C10	Perimeter Coverage	N/A	5	1:07	3	1:06			1EL6	SEC-O02	Fixed	Pole Mount
263	C9	Perimeter Coverage	N/A	5	1:08	3	1:07	VR1001-R3	VT1001M	1EL6	SEC-O02	Fixed	Pole Mount
264	C12	Perimeter Coverage	N/A	5	1:09	3	1:08			1EL6	SEC-O02	Fixed	Pole Mount
265	C11	Perimeter Coverage	N/A	5	1:10	3	1:09	VR1001-R3	VT1001M	1EL6	SEC-O02	Fixed	Pole Mount
266	C14	Perimeter Coverage	N/A	5	1:11	3	1:10			1EL6	SEC-O02	Fixed	Pole Mount
267	C17	Perimeter Coverage	N/A	5	1:12	3	1:11	VR1001-R3	VT1001M	1EL6	SEC-O02	Fixed	Pole Mount
268	C18	Perimeter Coverage	N/A	5	1:13	3	1:12			1EL6	SEC-O02	Fixed	Pole Mount
269	C20	Perimeter Coverage	N/A	5	1:14	3	1:13	VR1001-R3	VT1001M	1EL6	SEC-O02	Fixed	Pole Mount
270	C22	Perimeter Coverage	N/A	5	1:15	3	1:14			1EL6	SEC-O02	Fixed	Pole Mount
271	C21	Perimeter Coverage	N/A	5	1:16	3	1:15	VR1001-R3	VT1001M	1EL6	SEC-O02	Fixed	Pole Mount
272	C23	Perimeter Coverage	N/A	5	2:01	3	1:16			1EL6	SEC-O02	Fixed	Pole Mount
273	C26	Perimeter Coverage	N/A	5	2:02	3	1:17	VR1001-R3	VT1001M	1EL6	SEC-O02	Fixed	Pole Mount
274	C28	Perimeter Coverage	N/A	5	2:03	3	1:18			1EL6	SEC-O02	Fixed	Pole Mount
275	P1	Perimeter Coverage	54	5	2:04	3	1:19	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
276	P2	Perimeter Coverage	55	5	2:05	3	1:20	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
277	P3	Perimeter Coverage	56	5	2:06	3	1:21	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
278	P4	Perimeter Coverage	57	5	2:07	3	1:22	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
279	P5	Perimeter Coverage	58	5	2:08	3	1:23	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
280	P6	Perimeter Coverage	59	5	2:09	3	1:24	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
281	P7	Perimeter Coverage	60	5	2:10	3	1:25	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
282	P8	Perimeter Coverage	61	5	2:11	3	1:26	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
283	P9	Perimeter Coverage	62	5	2:12	3	1:27	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
284	P10	Perimeter Coverage	63	5	2:13	3	1:28	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
285	P11	Perimeter Coverage	64	5	2:14	3	1:29	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount
286	P12	Perimeter Coverage	65	5	2:15	3	1:30	VR1500WDM-R3	VT1500WDM-R3	1EL6	SEC-O03	PTZ	Pole Mount

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Camera Point List 3
(C-200 To C-285)

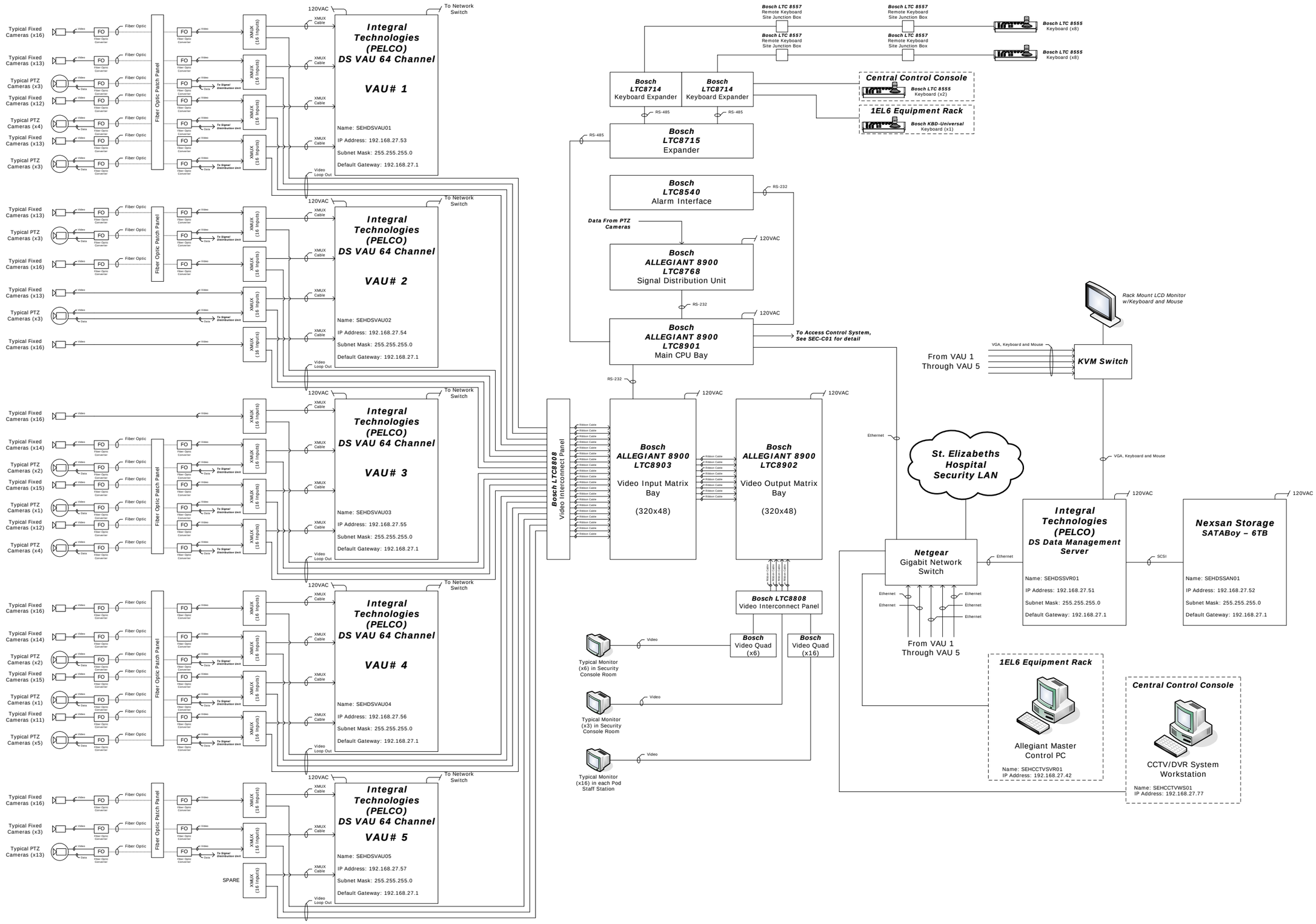
Drawing Number:

SEC-N03

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.N03.01

THIS SPACE IS RESERVED



Notes & Comments:

Revision 2 added 3 alarm monitors and monitor and keyboard for areas 166.0 and 167.12

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95%As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CCTV System Layout

Drawing Number:

SEC-N04

Drawing Size: D

Scale: None

TAC File Name: 2320.4.025.002.N04.02

THIS SPACE IS RESERVED

Telecom Room	PS Part No.		Power Supply Output															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1T2	R2416ULCB	Camera No.	C-01	C-02	C-03	C-04	C-05	C-06	C-07	C-08	C-09	C-18						
		Power (VA)	7	7	7	7	7	7	7	7	7	25						
	R2416ULCB	Camera No.	C-10	C-11	C-12	C-13	C-14	C-15	C-16	C-17	C-19	C-20						
		Power (VA)	7	7	7	7	7	7	7	7	25	25						
1BT1	R2416ULCB	Camera No.	C-21	C-22	C-23	C-24	C-25	C-26	C-27	C-28	C-43							
		Power (VA)	7	7	7	7	7	7	7	7	25							
	R2416ULCB	Camera No.	C-29	C-30	C-31	C-32	C-33	C-34	C-35	C-36	C-37	C-38	C-39					
		Power (VA)	7	7	7	7	7	7	25	7	7	7	7					
1AT1	R2416ULCB	Camera No.	C-44	C-45	C-46	C-47	C-48	C-49	C-50	C-61								
		Power (VA)	7	7	7	7	7	65	7	25								
	R2416ULCB	Camera No.	C-51	C-52	C-53	C-54	C-55	C-56	C-57	C-58	C-59	C-61	C-63					
		Power (VA)	7	7	7	7	7	7	7	7	7	7	25					
190.26	R2416300ULCB	Camera No.	C-64	C-65	C-66	C-67	C-68											
		Power (VA)	65	7	65	65	65											
1T1	R2416ULCB	Camera No.	C-70	C-71	C-72	C-73	C-74	C-75										
		Power (VA)	7	7	7	7	7	7										
1CT1	R2416ULCB	Camera No.	C-78	C-79	C-80	C-81	C-82	C-83	C-84	C-85	C-86	C-87	C-88	C-89	C-90			
		Power (VA)	25	7	7	7	7	7	7	7	7	7	7	7	7			
	R2416ULCB	Camera No.	C-91	C-92	C-93	C-94	C-95	C-96	C-97	C-194	C-99	C-100						
		Power (VA)	7	7	7	7	7	7	7	7	7	7						
1EL6	R2416ULCB	Camera No.	C-104	C-105	C-106	C-107	C-108	C-109	C-110	C-111	C-112	C-113	C-114	C-115	C-116	C-117	C-118	C-129
		Power (VA)	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	25
	R2416ULCB	Camera No.	C-119	C-120	C-121	C-122	C-123	C-124	C-125	C-126	C-127	C-128	C-130					
		Power (VA)	7	7	7	7	7	7	7	7	7	7	25					
	R2416ULCB	Camera No.	C-135	C-136	C-137	C-138	C-139	C-140	C-141	C-142	C-143	C-144	C-145	C-146	C-147	C-148		
		Power (VA)	25	25	7	7	7	7	7	7	7	7	7	7	7	7		
2T1	R2416ULCB	Camera No.	C-149	C-150	C-151	C-152	C-153	C-154	C-155	C-156	C-157							
		Power (VA)	7	7	25	7	7	7	7	25	25							
2AT1	R2416ULCB	Camera No.	C-158	C-159	C-160	C-161	C-162	C-163	C-164	C-165	C-166	C-167	C-168	C-169				
		Power (VA)	7	7	7	7	7	7	7	7	7	7	7	25				
2BT1	R2416ULCB	Camera No.	C-170	C-171	C-172	C-173	C-174	C-175	C-176	C-177	C-178	C-179	C-180	C-181	C-182			
		Power (VA)	7	7	7	7	7	7	7	7	7	7	7	7	25			
2T4	R2416ULCB	Camera No.	C-183	C-184	C-185	C-186	C-187	C-188	C-189	C-190	C-191							
		Power (VA)	7	7	7	7	7	7	7	25	25							
2CT1	R2416ULCB	Camera No.	C-98	C-195	C-196	C-197	C-198	C-199	C-200	C-201	C-202	C-203	C-204	C-213				
		Power (VA)	7	7	7	7	7	7	7	7	7	7	7	25				
	R2416ULCB	Camera No.	C-205	C-206	C-207	C-208	C-209	C-210	C-211	C-212	C-214							
		Power (VA)	7	7	7	7	7	7	7	7	25							
2ET1	R2416ULCB	Camera No.	C-215	C-216	C-217	C-218	C-219	C-220	C-221	C-222	C-223	C-224	C-225	C-226	C-240			
		Power (VA)	7	7	7	7	7	7	7	7	7	7	7	7	25			
	R2416ULCB	Camera No.	C-227	C-228	C-229	C-242	C-230	C-231	C-232	C-233	C-234	C-235	C-236	C-237	C-238			
		Power (VA)	7	7	7	25	7	7	7	7	7	7	7	7	7			

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CCTV Power Supply Termination

Drawing Number:

SEC-N05

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.N05.01

THIS SPACE IS RESERVED

Telecom Room	Part Number	Description	Power Feeds	Qty	Input Voltage	Input Amps (A)	Input Watts	Total Watts	Total Heat Dissipated (W)
1T1	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	1	120	3	360	696	104
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
1T2	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	2	120	3	720	1056	158
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
1AT1	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	2	120	3	720	1056	158
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
1BT1	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	2	120	3	720	1056	158
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
190.26	R2416300ULCB	Rack Mounted CCTV Power Supply	Cameras	1	120	3	360	696	104
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
1CT1	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	2	120	3	720	1392	209
	R3	Fiber Optic Cards Cage	FO Cards	2	120	2.8	672		
1EL6	LTC8903/60	Video Input Bay	N/A	4	120	0.7	340	770	115
	LTC8901/60	Dual CPU Power Supply	N/A	1	120	0.25	30		
	LTC2382/90	Video Quad Processor	N/A	6	120	0.083	60		
	LTC8714/60	Keyboard Expander	N/A	2	120	0.083	20		
	LTC8902/60	Video Output Bay	N/A	2	120	1.33	320		
2T1	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	1	120	3	360	696	104
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
2T4	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	1	120	3	360	696	104
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
2T5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2T6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2AT1	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	1	120	3	360	696	104
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
2BT1	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	1	120	3	360	696	104
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
2CT1	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	2	120	3	720	1056	158
	R3	Fiber Optic Cards Cage	FO Cards	1	120	2.8	336		
2FT1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2GT1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2ET1	R2416ULCB	Rack Mounted CCTV Power Supply	Cameras	2	120	3	720	1392	209
	R3	Fiber Optic Cards Cage	FO Cards	2	120	2.8	672		

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

CCTV Load Calculation Schedule

Drawing Number:

SEC-N06

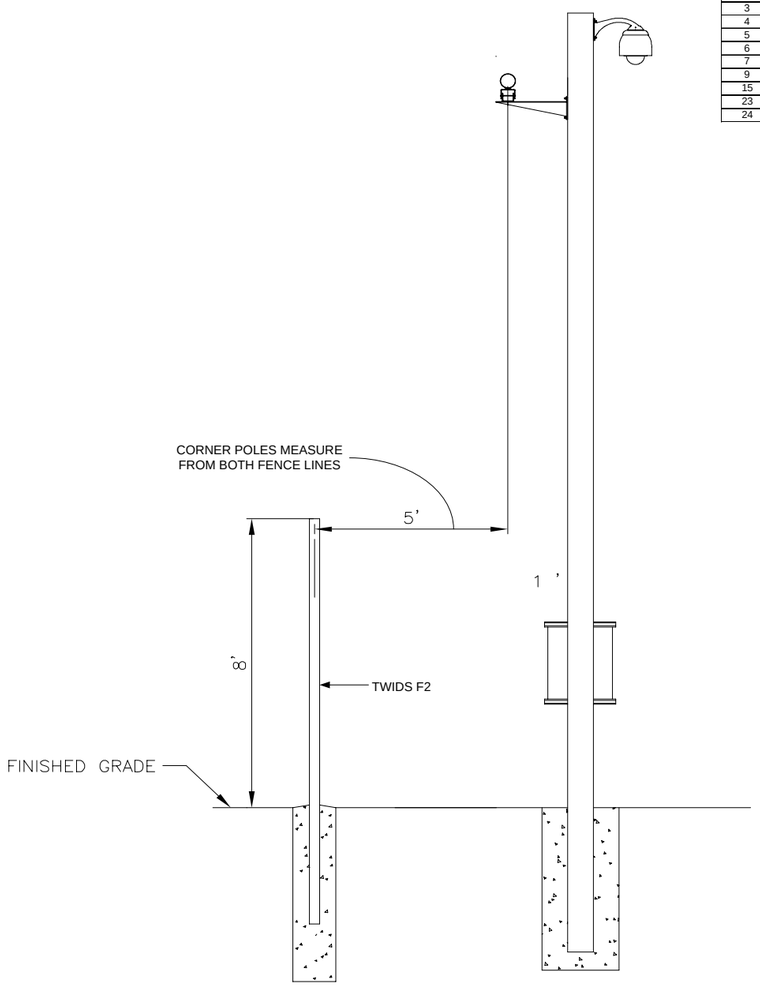
Drawing Size: D

Scale: None

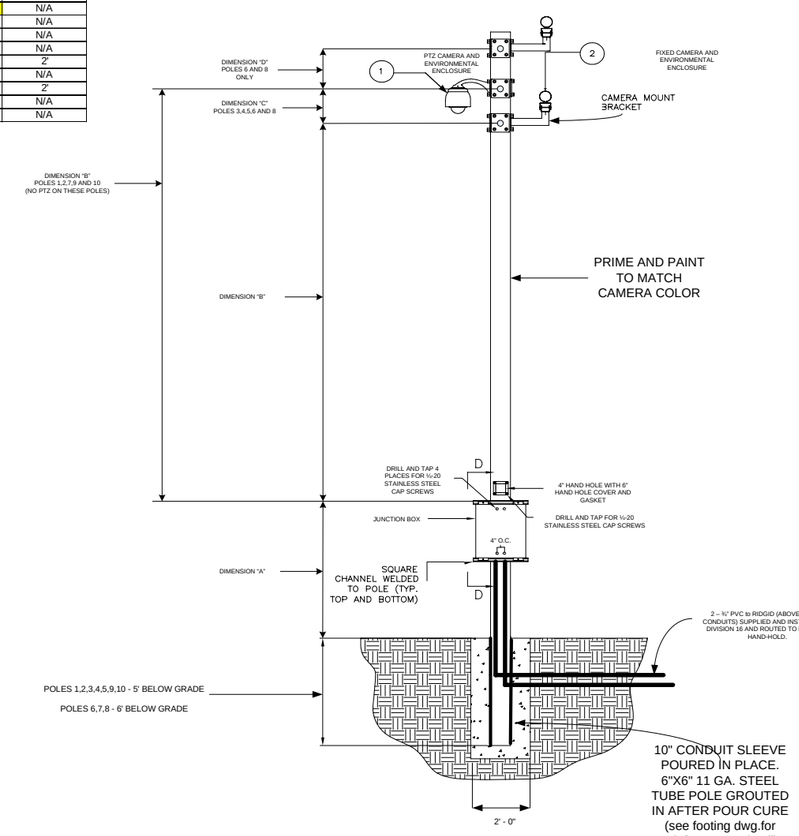
TAC File Name: 2320.4.025.002.N06.01

THIS SPACE IS RESERVED

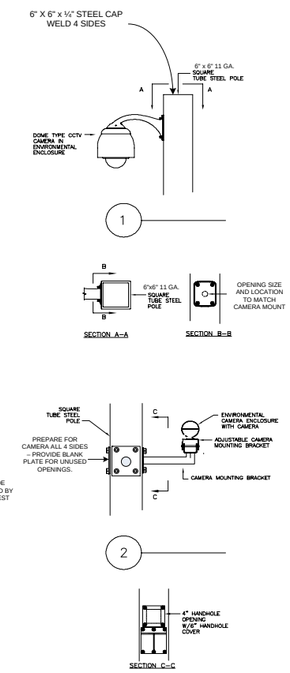
POLE #	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"	DIMENSION "D"
2	6'	14'	N/A	N/A
3	6'	14'	2'	N/A
4	6'	14'	2'	N/A
5	6'	14'	2'	N/A
6	6'	14'	2'	N/A
7	6'	14'	8'	2'
9	6'	14'	N/A	N/A
15	6'	14'	8'	2'
23	6'	12'	N/A	N/A
24	6'	12'	N/A	N/A

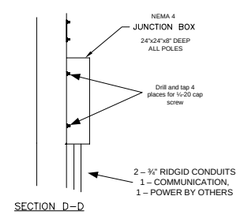


TYPICAL CAMERA POLE CONFIGURATION AT PERIMETER



TYPICAL CAMERA POLE





SECTION D–D

Notes & Comments:

1) See SEC-H01 and SEC-H02 for detail on interface panels.

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Camera Pole Detail

Drawing Number:

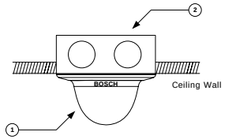
SEC-N07

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.N07.01

THIS SPACE IS RESERVED

Camera Type A Detail - Indoor Fixed Dome Flush Mount Camera



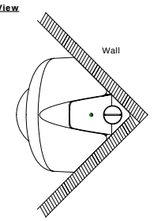
1. VDC-455V03-20, Fixed Camera
2. 4S Deep Electrical Box

Note: See Manufacture's Manual for Installation Details

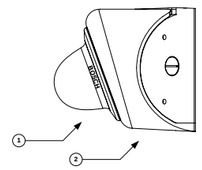
Indoor Dome Camera

Camera Type B Detail - Indoor Fixed Dome Corner Mount Camera

Top View

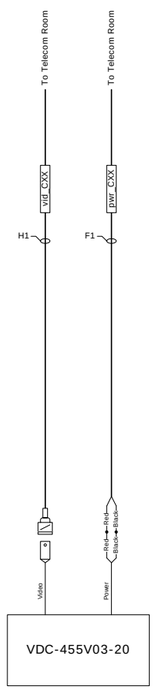


Side View



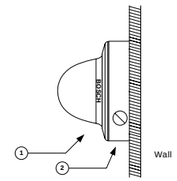
1. VDC-455V03-20, Fixed Camera
2. VDA-455CMT, Corner Mount Adapter

Note: See Manufacture's Manual for Installation Details



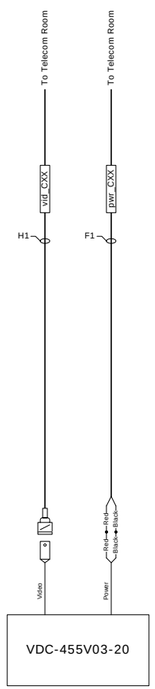
Indoor Dome Camera

Camera Type C Detail - Indoor Fixed Dome Surface Mount Camera



1. VDC-455V03-20S, Fixed Camera
2. VDA-455SMB, Included Surface Mount Box

Note: See Manufacture's Manual for Installation Details



Indoor Dome Camera

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c. Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Indoor Fixed Camera Typical

Drawing Number:

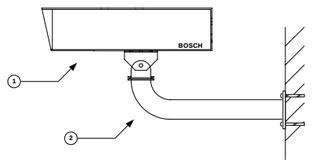
SEC-O01

Drawing Size: D | Scale: None

TAC File Name: 2320.4.025.002.O01.01

THIS SPACE IS RESERVED

Camera Type D Detail - Outdoor Fixed Wall Mount Camera

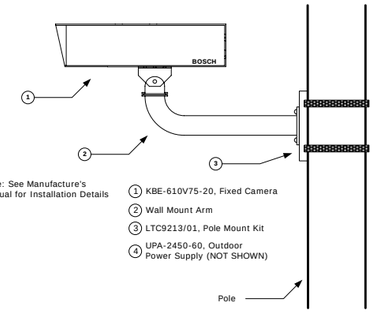


Note: See Manufacture's Manual for Installation Details

1. KBE-610V75-20, Fixed Camera
2. Wall Mount Arm

Outdoor Fixed Camera

Camera Type E Detail - Outdoor Fixed Pole Mount Camera



Note: See Manufacture's Manual for Installation Details

1. KBE-610V75-20, Fixed Camera
2. Wall Mount Arm
3. LTC9213/01, Pole Mount Kit
4. UPA-2450-60, Outdoor Power Supply (NOT SHOWN)

Outdoor Fixed Camera

Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.
Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

Outdoor Fixed Camera Typical

Drawing Number:

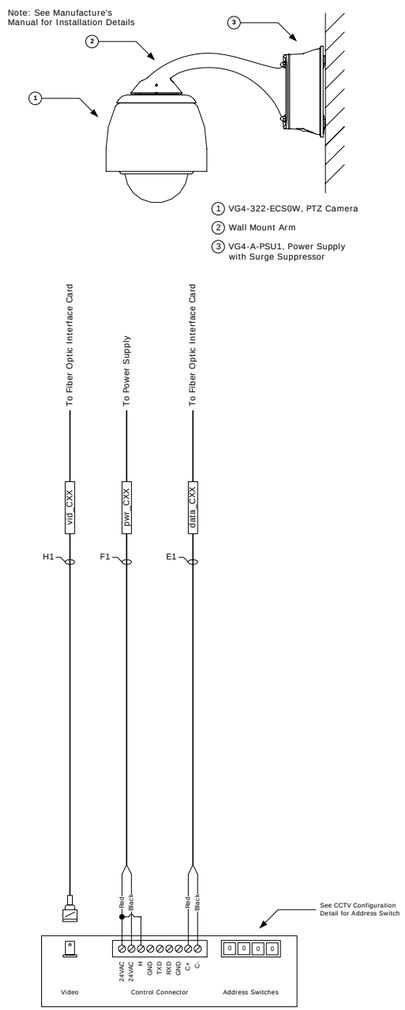
SEC-O02

Drawing Size: D | Scale: None

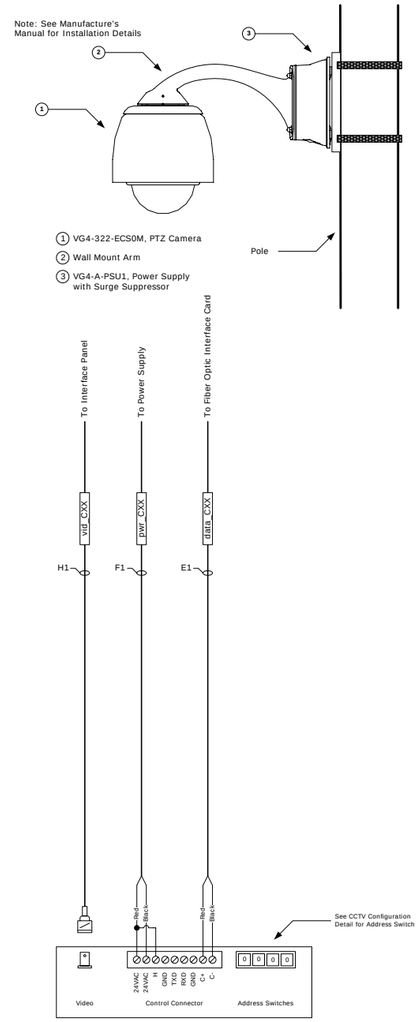
TAC File Name: 2320.4.025.002.O02.01

THIS SPACE IS RESERVED

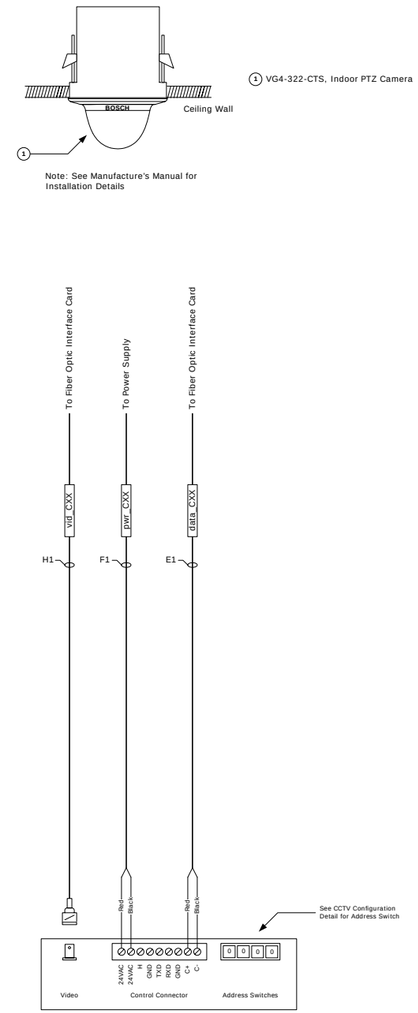
Camera Type F Detail – Outdoor PTZ Dome Wall Mount Camera



Camera Type G Detail – Outdoor PTZ Dome Pole Mount Camera



Camera Type H Detail – Indoor PTZ Dome Flush Mount Camera



Notes & Comments:

REV	DATE	PROJECT	DESCRIPTION	BY	APP
5	6/26/09	YC06Y0002	95% As-Built	DAH	RPB
4	4/8/09	YC06Y0002	Revision	DAH	
3	2/12/09	YC06Y0002	Revision	DAH	RPB
2	9/10/08	YC06Y0002	Revision	NLW	
1	10/15/07	YC06Y0002	Revision	KL	
0	5/14/07	YC06Y0002	Submittal	KL	DJG

Department of Mental Health
64 New York Avenue, NE, 4th Floor
Washington, DC 20002

Saint Elizabeths Hospital
2700 Martin Luther King Jr. Ave SE
Washington, DC 20032-2601

t.a.c Critical Systems, Inc.

Systems Integration East
9730 Patuxent Woods Drive
Suite 500
Columbia, MD 21046
Direct: +1 (410) 381-7655
Fax: +1 (410) 381-7654

Title:

PTZ Camera Typical

Drawing Number:

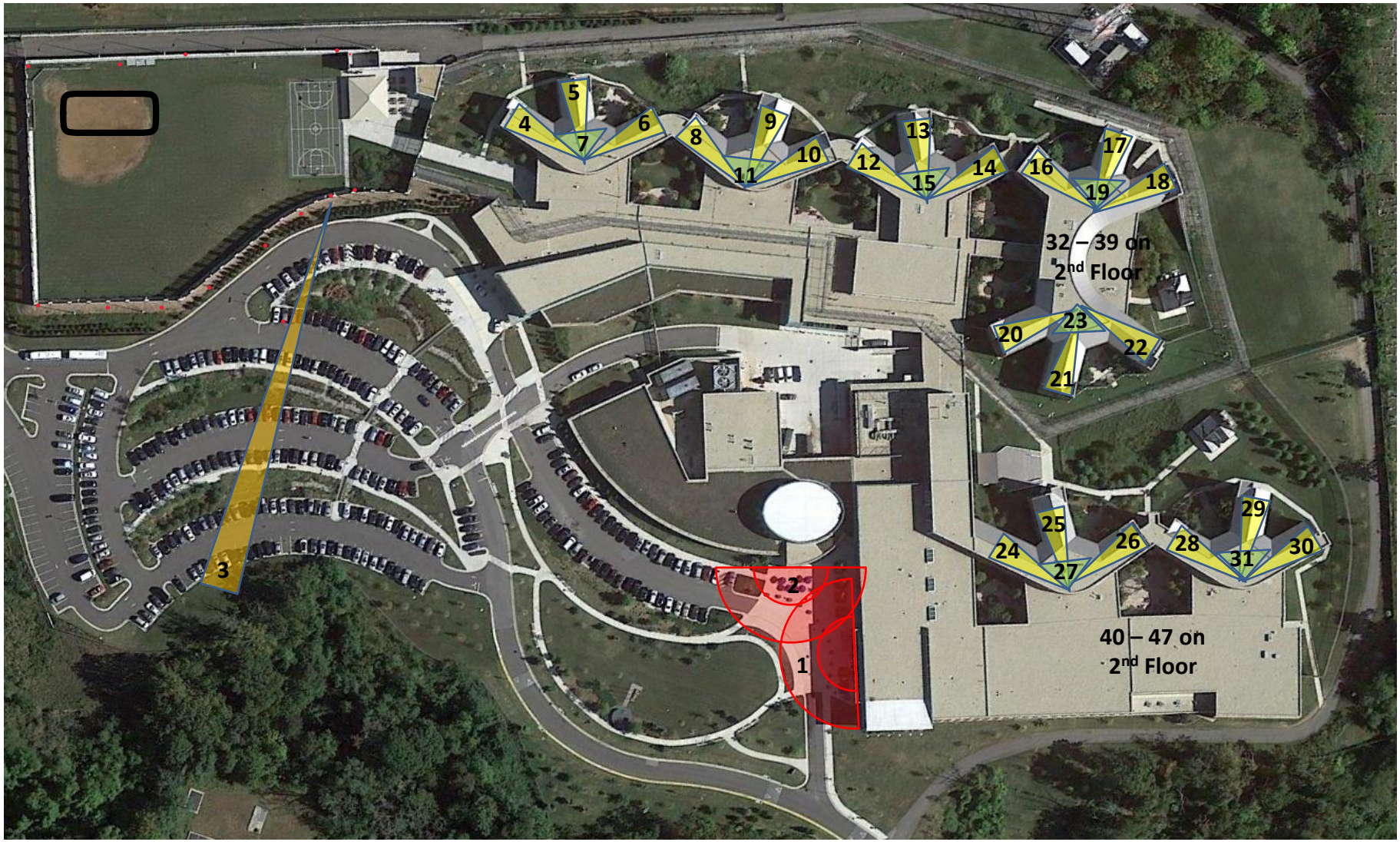
SEC-O03

Drawing Size: D

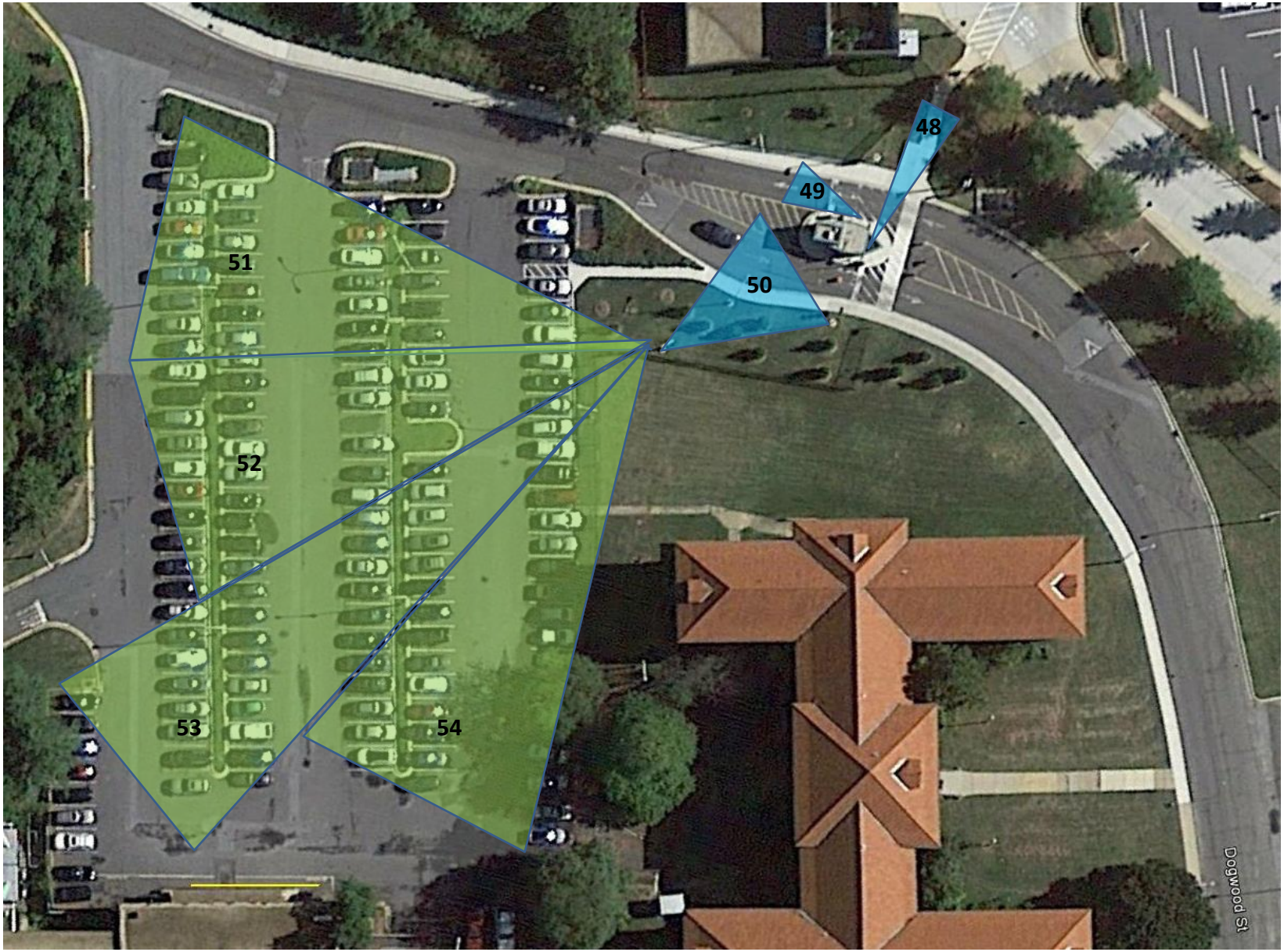
Scale: None

TAC File Name: 2320.4.025.002.O03.01

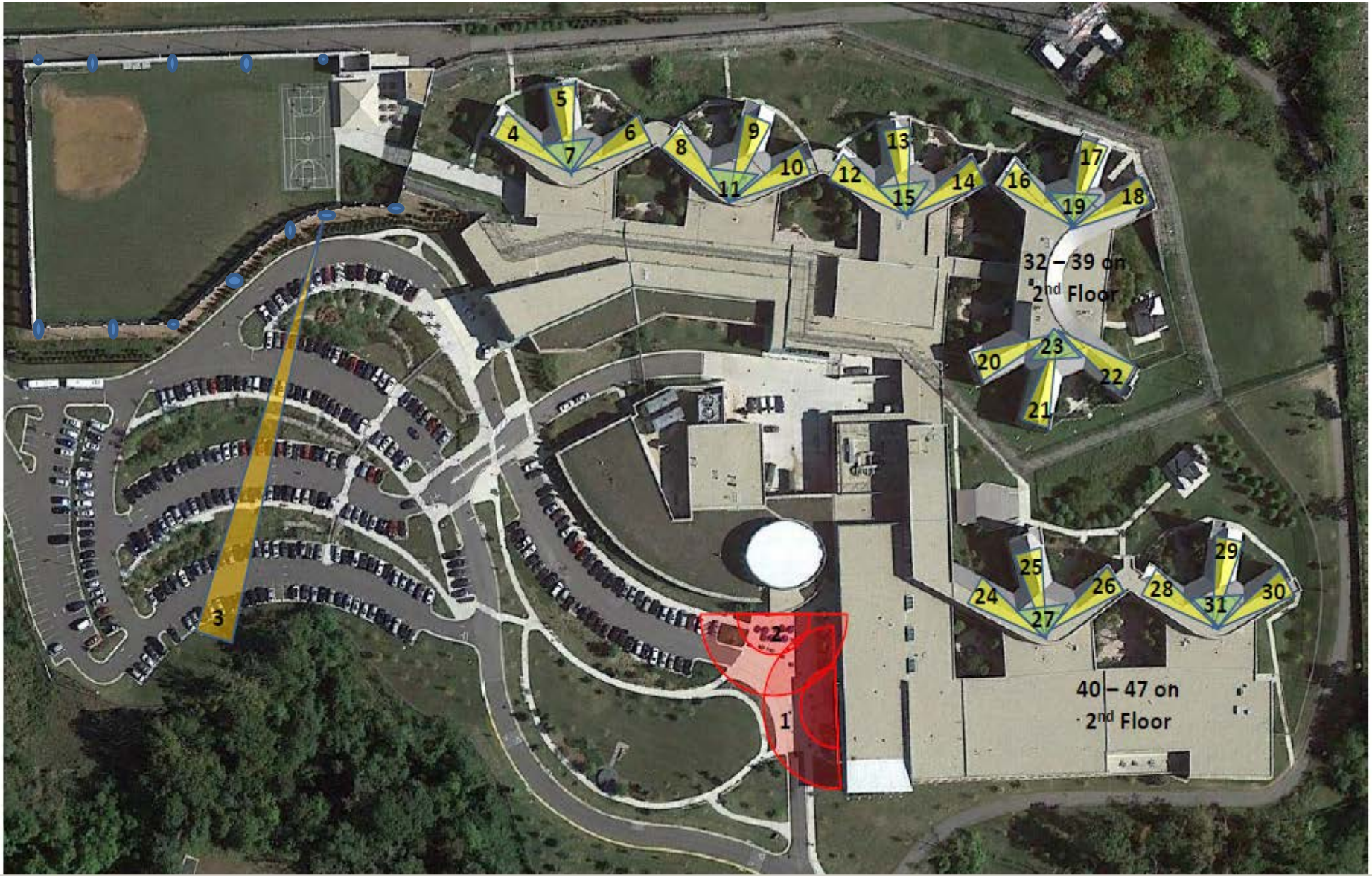
THIS SPACE IS RESERVED



200 ft. approx.



100 ft. approx.



12 cameras along the ballfield area to provide surveillance of the main parking lot adjacent to the Saint Elizabeths facility that captures all vehicular and human traffic.