

GENERAL NOTES:

- COORDINATE SPECIFIC CONDUIT PROVISIONS FOR EACH SECURITY DEVICE WITH THE ELECTRICAL CONTRACTOR.

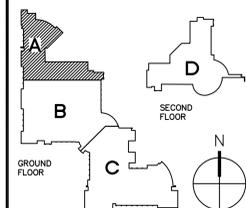
ENGINEER:

PROFESSIONAL SEAL:



**HEADQUARTER BUILDING
 AND
 HEPC ALLIED HEALTH CENTER**
 NRCTC RALEIGH COUNTY CAMPUS
 BECKLEY HIGHER EDUCATION CENTER, WEST VIRGINIA

LOCATED AT:
 280 UNIVERSITY DRIVE
 BEAVER, WV 25813



KEY PLAN:

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REVISIONS:

NO.	DATE	DESCRIPTION
1	03/26/2014	ISSUED FOR BID

SHEET TITLE

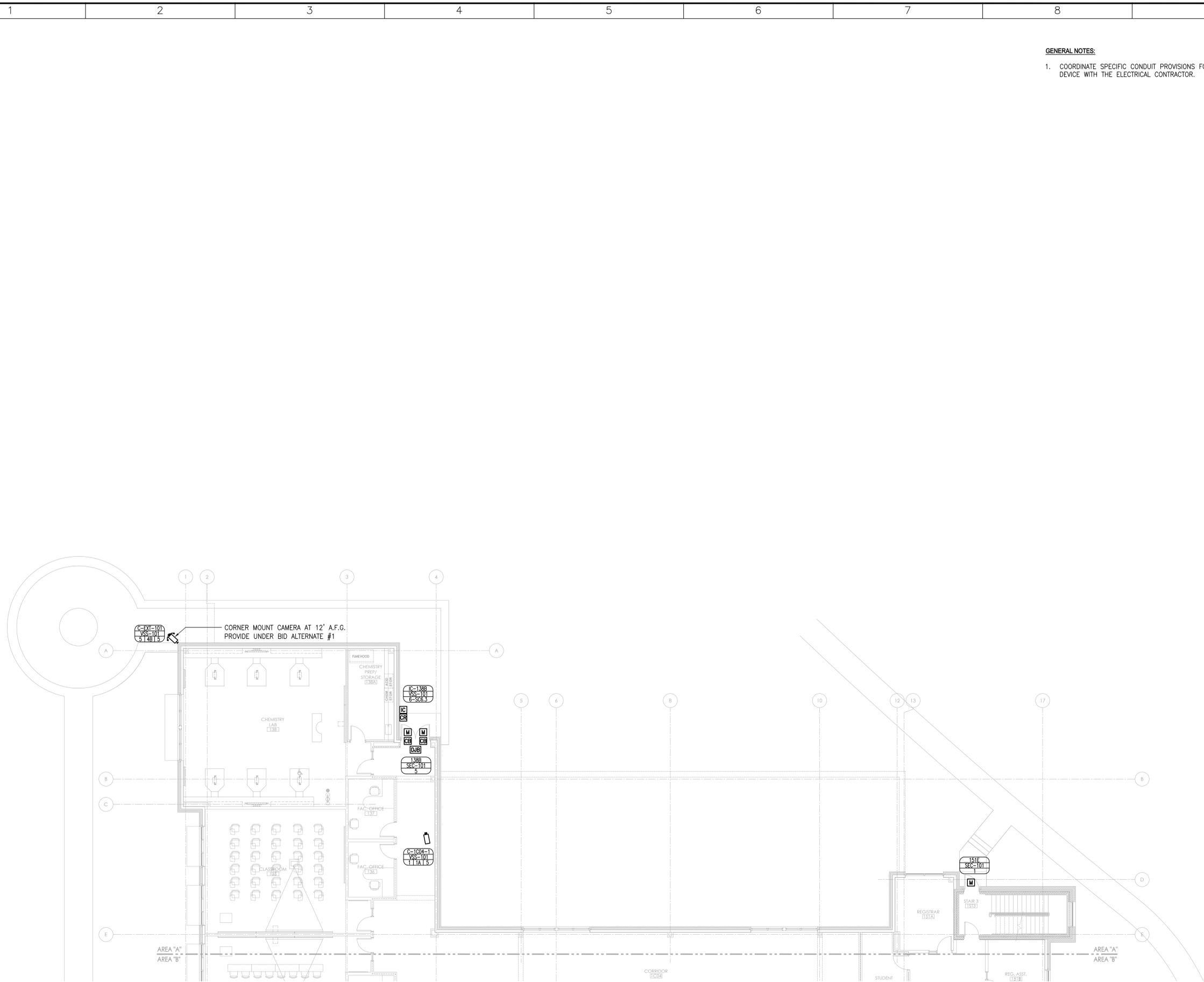
**SECURITY
 PLAN
 GROUND FLOOR
 PART "A"**

14096
 PROJECT NUMBER

ISSUE #
 CD
SC1.1

3/26/2014
 RELEASE DATE

SHEET #



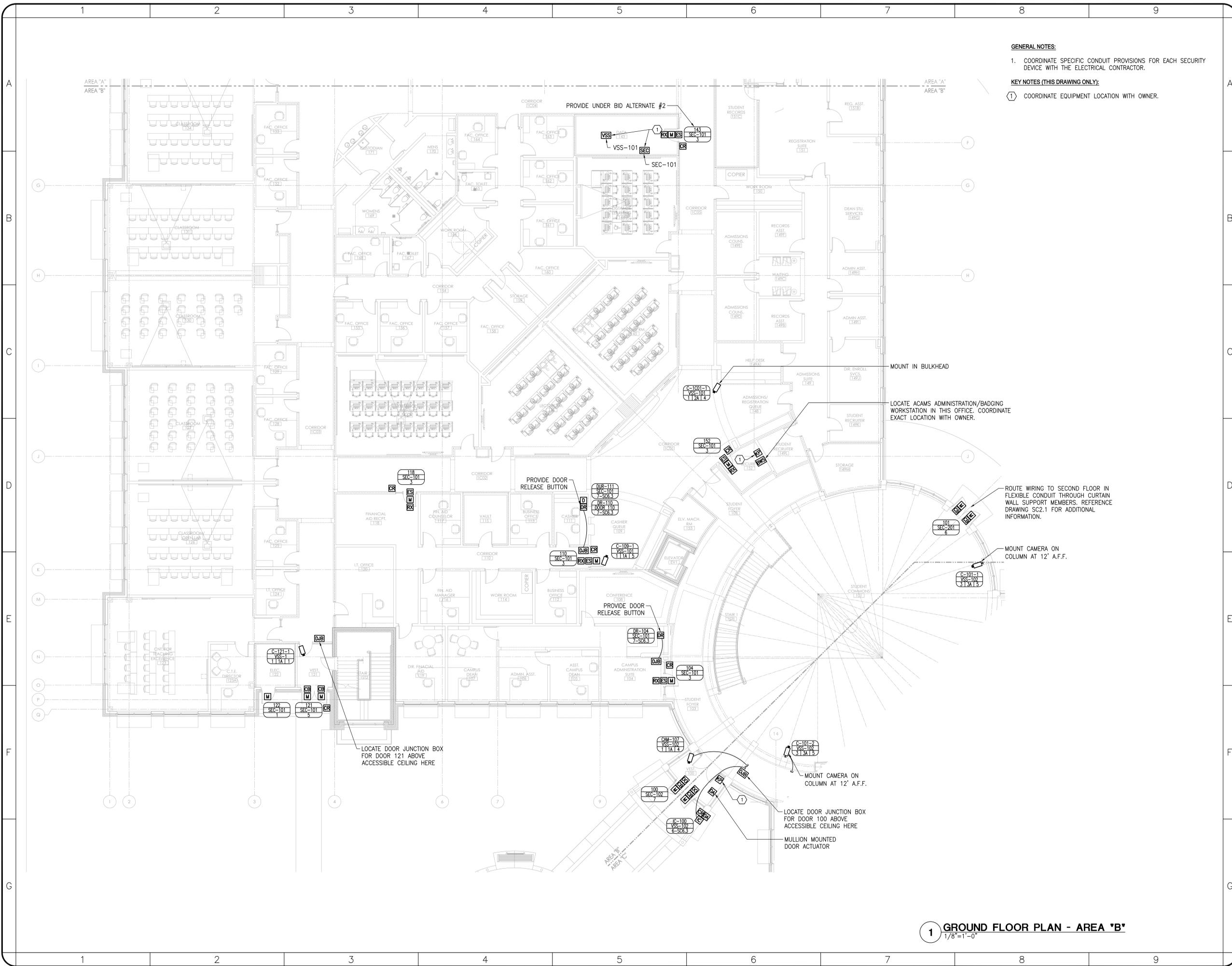
1 GROUND FLOOR PLAN - AREA "A"
 1/8"=1'-0"

GENERAL NOTES:

- COORDINATE SPECIFIC CONDUIT PROVISIONS FOR EACH SECURITY DEVICE WITH THE ELECTRICAL CONTRACTOR.

KEY NOTES (THIS DRAWING ONLY):

- COORDINATE EQUIPMENT LOCATION WITH OWNER.



1 GROUND FLOOR PLAN - AREA 'B'
 1/8" = 1'-0"

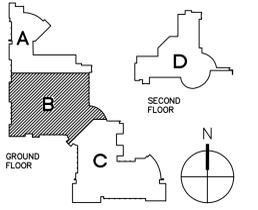
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SHEET TITLE
SECURITY PLAN
 GROUND FLOOR
 PART "B"

PROJECT NUMBER	ISSUE #
14096	CD
RELEASE DATE	SHEET #
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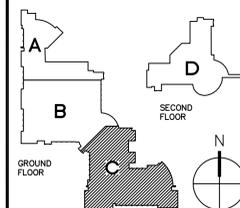
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SHEET TITLE
**SECURITY
 PLAN
 GROUND FLOOR
 PART "C"**

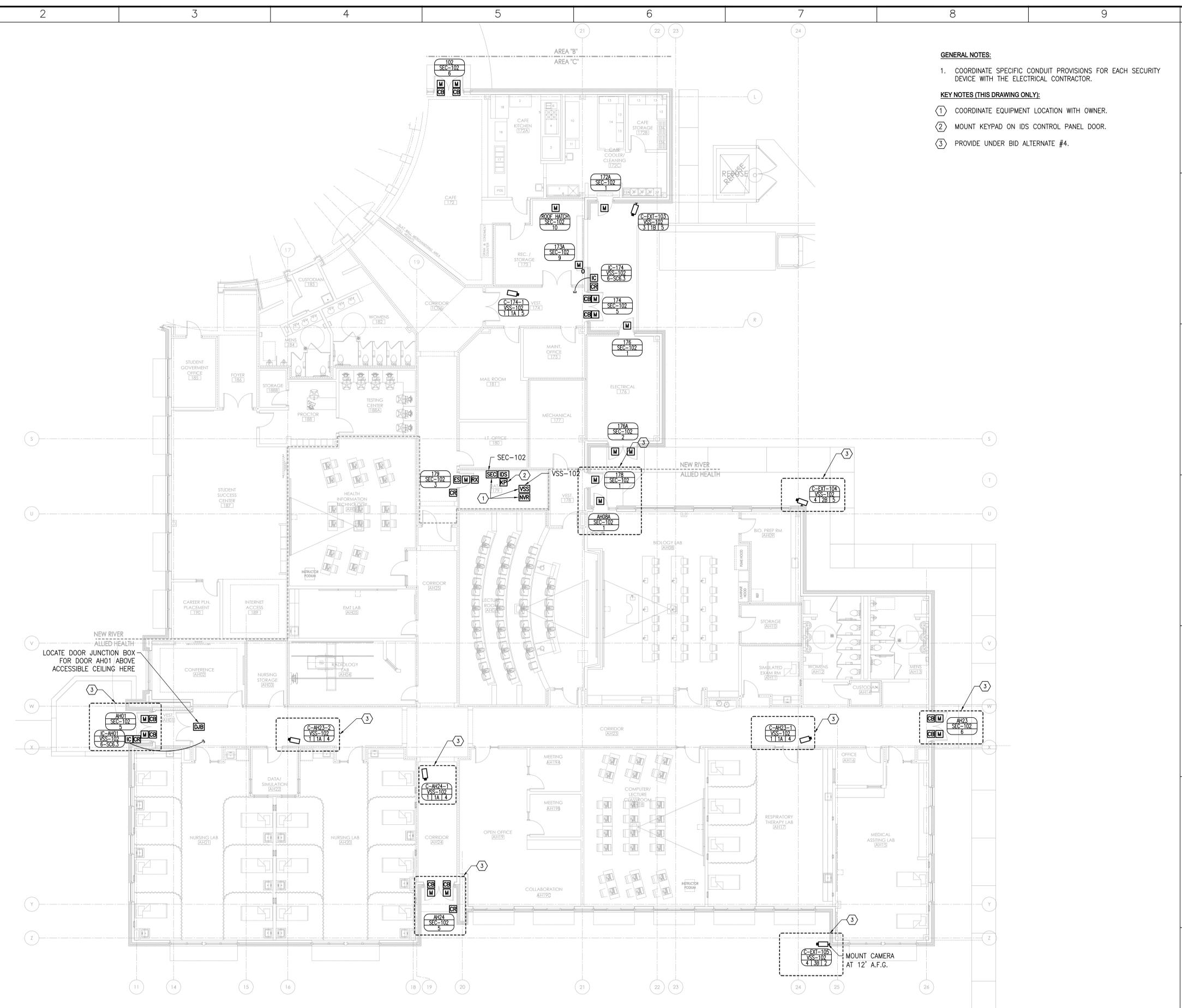
14096
 PROJECT NUMBER
SC1.3

3/26/2014
 RELEASE DATE

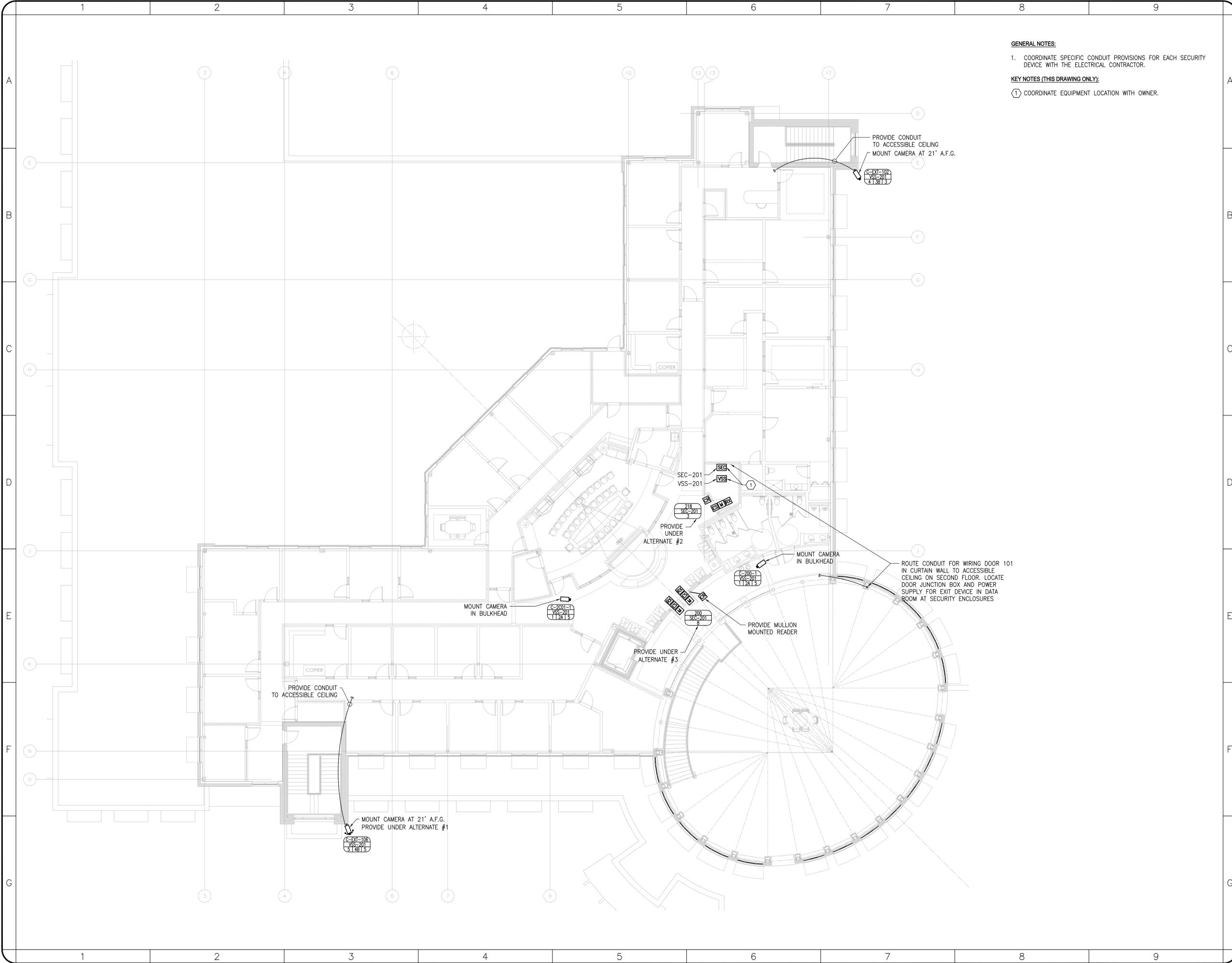
ISSUE #
 CD

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- GENERAL NOTES:**
- COORDINATE SPECIFIC CONDUIT PROVISIONS FOR EACH SECURITY DEVICE WITH THE ELECTRICAL CONTRACTOR.
- KEY NOTES (THIS DRAWING ONLY):**
- COORDINATE EQUIPMENT LOCATION WITH OWNER.
 - MOUNT KEYPAD ON IDS CONTROL PANEL DOOR.
 - PROVIDE UNDER BID ALTERNATE #4.



1 GROUND LEVEL PLAN - AREA "C"
 1/8"=1'-0"



GENERAL NOTES:
 1. COORDINATE SPECIFIC CONDUIT PROVISIONS FOR EACH SECURITY DEVICE WITH THE ELECTRICAL CONTRACTOR.

KEY NOTES (THIS DRAWING ONLY):
 ① COORDINATE EQUIPMENT LOCATION WITH OWNER.

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 N&B PROJECT: 13N023

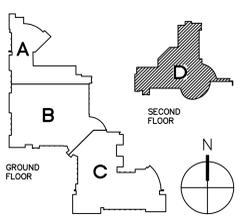
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SHEET TITLE
SECURITY PLAN SECOND FLOOR PART "D"

PROJECT NUMBER: **14096**
 RELEASE DATE: **3/26/2014**

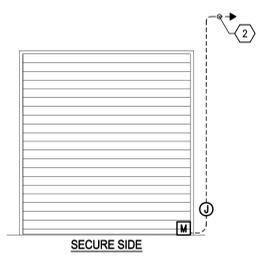
ISSUE #
CD
SC2.1
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GENERAL NOTES FOR THIS DRAWING ONLY

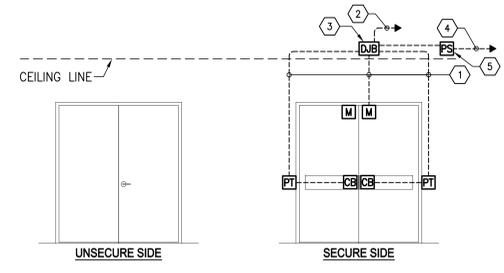
- DOOR HARDWARE SHALL BE FURNISHED UNDER DIVISION 8 SPECIFICATIONS. CABLING AND CONNECTION TO SECURITY SYSTEM SHALL BE BY SECURITY CONTRACTOR.
- COORDINATE WITH FINAL DOOR SCHEDULE AND DOOR HARDWARE SPECIFICATIONS TO CONFIRM ROUGH-IN REQUIREMENTS.
- RACEWAYS SHALL BE CONCEALED IN WALLS OR CEILING UNLESS OTHERWISE NOTED.
- PROVIDE PULL STRING IN EACH CONDUIT.
- COORDINATE THE WORK WITH OTHER TRADES PRIOR TO INSTALLATION.
- REFERENCE FLOOR PLANS FOR SECURITY ENCLOSURE DESIGNATION FOR EACH DOOR.
- UNLESS OTHERWISE NOTED, DOOR LOCKS SHALL BE POWERED BY THE LOCKING HARDWARE POWER SUPPLIES LOCATED WITH THE SECURITY ENCLOSURES.
- DOORS EQUIPPED WITH ELECTRIC LATCH RETRACTION TYPE LOCKING HARDWARE SHALL BE POWERED BY STANDALONE POWER SUPPLIES LOCATED AT EACH DOOR PROVIDED UNDER DIVISION 8 SPECIFICATIONS. COORDINATE WITH DOOR HARDWARE SCHEDULE. REFERENCE ELECTRICAL DRAWINGS FOR 120VAC POWER REQUIREMENTS.
- SIZE POWER CONDUCTORS BETWEEN THE DOOR LOCKING HARDWARE POWER SUPPLIES AND THE LOCK SUCH THAT THE VOLTAGE LOSS DOES NOT EXCEED 10%.
- EACH DOOR LOCK SHALL BE CONNECTED TO AN INDIVIDUALLY FUSED CLASS 2 RATED POWER CONNECTION AT THE SOURCE. DO NOT DOUBLE LUG.
- CONFIGURE LOCK POWER SUPPLIES TO RELEASE DOORS THAT ARE LOCKED IN THE DIRECTION OF EGRESS UPON FIRE ALARM OR POWER FAILURE. COORDINATE WITH FIRE ALARM DRAWINGS.

KEY NOTES FOR THIS DRAWING ONLY

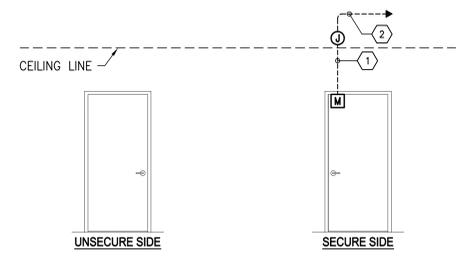
- SIGNAL CABLES IN 0.5" CONDUIT TO DOOR JUNCTION BOX.
- PROVIDE 1" CONDUIT TO NEAREST ACCESSIBLE CONCEALED CEILING SPACE FOR CABLING. CABLING SHALL BE EXTENDED TO SECURITY ENCLOSURES VIA J-HOOKS SPACED AT MAX. 5'. WHERE CABLES PASS THROUGH SPACES WITH EXPOSED CEILING OR ABOVE INACCESSIBLE CEILING, INSTALL CABLES IN 1" CONDUIT. PROVIDE CONDUIT SLEEVES THROUGH ALL WALL PENETRATIONS AND FIRESTOP AS REQUIRED FOR PARTITION TYPE.
- 8"x8"x4" DOOR JUNCTION BOX. MOUNT ABOVE ACCESSIBLE CEILING ON SECURE SIDE OF DOOR. FOR DOORS WITH FINISHED CEILINGS ON SECURE SIDE MOUNT IN NEAREST ACCESSIBLE CEILING SPACE.
- 120VAC BY ELECTRICAL CONTRACTOR
- EXIT DEVICE POWER SUPPLY PROVIDED UNDER DIVISION 8 SPECIFICATIONS



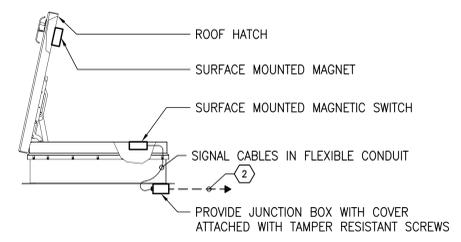
9 TYPICAL DOOR TYPE 9
NO SCALE



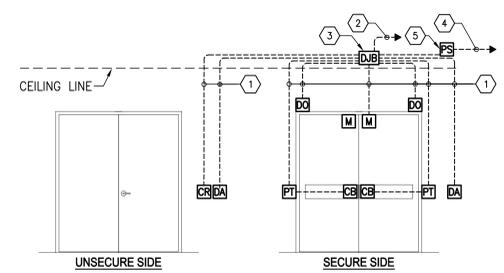
6 TYPICAL DOOR TYPE 6
NO SCALE



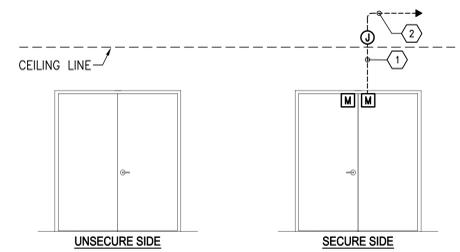
1 TYPICAL DOOR TYPE 1
NO SCALE



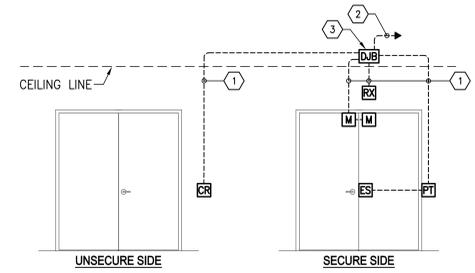
10 TYPICAL DOOR TYPE 10 (ROOF HATCH)
NO SCALE



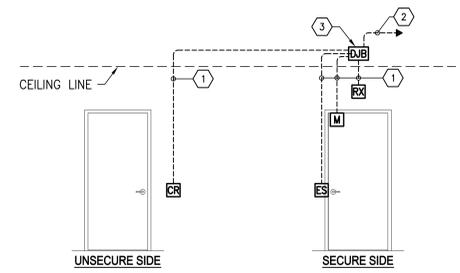
7 TYPICAL DOOR TYPE 7
NO SCALE



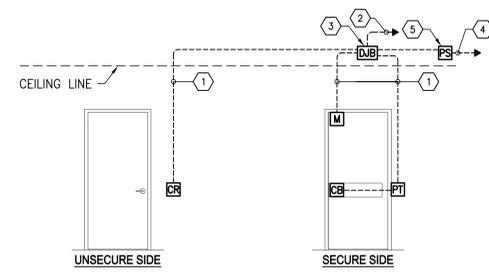
2 TYPICAL DOOR TYPE 2
NO SCALE



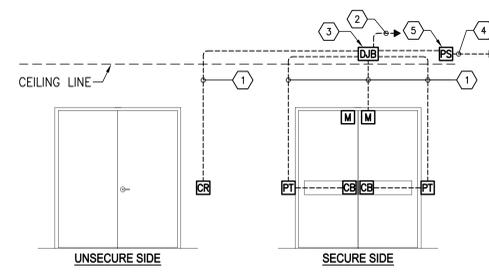
8 TYPICAL DOOR TYPE 8
NO SCALE



3 TYPICAL DOOR TYPE 3
NO SCALE



4 TYPICAL DOOR TYPE 4
NO SCALE



5 TYPICAL DOOR TYPE 5
NO SCALE

TYPICAL DEVICE ROUGH-IN AND CABLING REQUIREMENTS				
DEVICE	BACKBOX TYPE	SYMBOL	MOUNTING HEIGHT	NOTES
CARD READER	SINGLE GANG	CR	42" A.F.F.	4" BOX + SINGLE GANG MUD RING
MAGNETIC SWITCH	N/A	M	N/A	STUB CONDUIT INTO DOOR HEADER
ELECTRIC LOCK	N/A	EL	N/A	STUB CONDUIT INTO DOOR FRAME
EXIT DEVICE (ELECT. OR MECH.)	N/A	ES	N/A	STUB CONDUIT INTO DOOR FRAME
AUTOMATIC DOOR ACTUATOR	SINGLE GANG	DA	42" A.F.F.	ADJACENT TO CARD READER

11 TYPICAL ROUGH-IN
NO SCALE

DOOR TYPE	DOOR HARDWARE										SEQUENCE OF OPERATIONS								
	Electric Mortise Lock with RIE Signal Switch	Electrified Fire Exit Device with Signal Switch	Electrified Fire Exit Device without Signal Switch	Fire Exit Device without Signal Switch	Local Door Locking Power Supply	Card Reader	Magnetic Switch	Request to Exit Motion Detector	Local Door Alarm Sounder	Door Operator and Actuator	Door Style	Alarm upon forced Entry	Alarm upon held open	Door Actuator Activated upon Valid Card Read	Access Granted upon Valid Card Read	Access Denied without Valid Card	Request to Exit Shunts Alarm	Time Schedule Bypass Door Alarm	Time Schedule Unlocks Door
DOOR TYPE 1										Single Door	●								
DOOR TYPE 2										Double Door	●								
DOOR TYPE 3	●									Single Door	●								
DOOR TYPE 4		●								Single Door	●								
DOOR TYPE 5		●								Double Door	●								
DOOR TYPE 6		●								Double Door	●								
DOOR TYPE 7		●								Double Door	●								
DOOR TYPE 8										Rollup Door	●								
DOOR TYPE 9										Roof Hatch	●								

12 DOOR EQUIPMENT AND OPERATIONAL MATRIX
NO SCALE

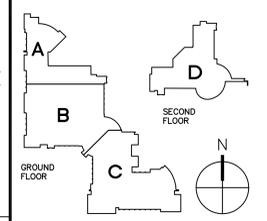
ENGINEER: _____

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SHEET TITLE
SECURITY DOOR DETAILS

14096 PROJECT NUMBER
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ENGINEER:

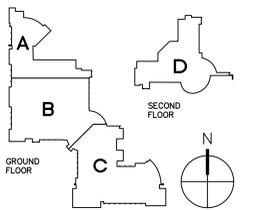
PROFESSIONAL SEAL:



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KEY PLAN:

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SHEET TITLE
**SECURITY
CAMERA
DETAILS**

14096
PROJECT NUMBER
SC6.2

3/26/2014
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CD

SHEET #

GENERAL NOTES FOR THIS DRAWING ONLY

1. DETAILS INDICATE TYPICAL CAMERA MOUNTING REQUIREMENTS. CONTRACTOR SHALL COORDINATE EXACT CAMERA TYPE AND MOUNTING REQUIREMENTS WITH ACTUAL MOUNTING LOCATION INDICATED ON THE FLOOR PLANS.
2. RACEWAYS SHALL BE CONCEALED IN WALLS OR CEILING, UNLESS OTHERWISE NOTED.
3. PROVIDE SUPPORT FOR BACKBOX AND/OR CAMERA AS REQUIRED BY CAMERA MANUFACTURER.
4. WHERE ROUTED ON J-HOOKS, CABLING SHALL BE ROUTED PARALLEL OR PERPENDICULAR TO WALLS AND STRUCTURAL ELEMENTS IN A NEAT BUNDLE, RUNNING CABLING DIAGONALLY ACROSS ANY SPACE INCLUDING AREAS CONCEALED ABOVE FINISHED CEILING SHALL NOT BE PERMITTED. REFERENCE FLOOR PLANS AND SYSTEM FUNCTIONAL DIAGRAM FOR ADDITIONAL INFORMATION.

KEY NOTES FOR THIS DRAWING ONLY

- ① ROUTE CABLING TO CABLE TRAY VIA J-HOOKS. AT LOCATIONS WHERE CAMERA IS INSTALLED IN FINISHED CEILING OR ON WALLS, ROUTE CABLING TO ACCESSIBLE CEILING SPACE OR CABLE TRAY VIA 1" CONDUIT. EXTEND TO TELECOMMUNICATION ROOMS VIA CABLE TRAY. AT LOCATION WITH OPEN CEILINGS OR INACCESSIBLE CEILING SPACES, PROVIDE CONDUIT AND ROUTE CABLES THROUGH CONDUIT.
- ② INTEGRATED MINI-DOME CAMERA.
- ③ INTEGRATED PTZ CAMERA

Mount Type	Detail	Sheet	Mounting Height *	Notes
1	1	SC6.2	CEILING	
2	2	SC6.2	CEILING	
3	3	SC6.2	96" A.F.F.	
4	4	SC6.2	96" A.F.F.	
5	5	SC6.2	12' A.F.F.	

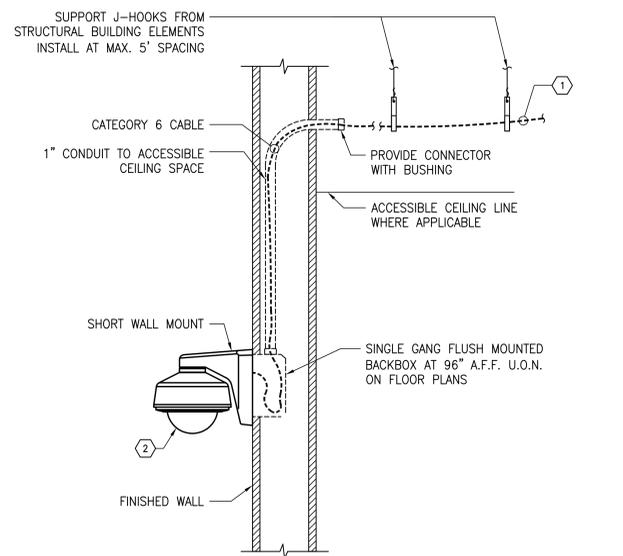
*UNLESS OTHERWISE NOTED ON FLOOR PLANS

Camera Type	Housing Style	Fixed / PTZ	Enclosure Rating	Resolution Pixels (HxV)	Aspect Ratio
1A	MINI-DOME	FIXED	INDOOR	1.3MP (1280x1024)	16X9
1B	MINI-DOME	FIXED	OUTDOOR	1.3MP (1280x1024)	16X9
2A	MINI-DOME	FIXED	INDOOR	2MP (1920x1080)	16X9
2B	MINI-DOME	FIXED	OUTDOOR	2MP (1920x1080)	16X9
3A	MINI-DOME	FIXED	INDOOR	3.1MP (2048x1536)	16X9
3B	MINI-DOME	FIXED	OUTDOOR	3.1MP (2048x1536)	16X9
4A	DOMES	PTZ	INDOOR	2MP (1920x1080)	16X9
4B	DOMES	PTZ	OUTDOOR	2MP (1920x1080)	16X9

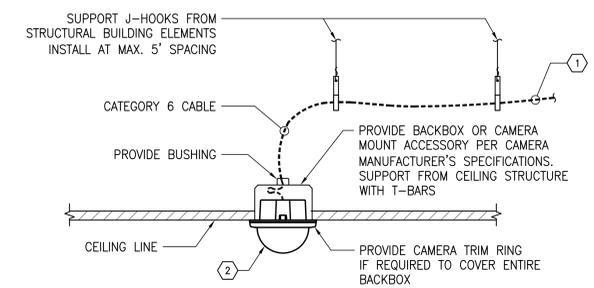
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2	15	BEST	H.264	30	24	Motion	20
3	15	BEST	H.264	30	24	Motion	30
4	15	BEST	H.264	30	24	Motion	40
5	15	BEST	H.264	30	24	Motion	50

- NOTES:**
1. NOT ALL MOUNT TYPES, CAMERA TYPES OR RECORDING TYPES ARE USED. REFERENCE CAMERA IDENTIFICATION TAGS ON THE FLOOR PLANS FOR REQUIREMENTS FOR EACH CAMERA.
 2. COORDINATE ALL CAMERA LOCATIONS, VIEWS AND FINAL PROGRAMMING REQUIREMENTS WITH OWNER.

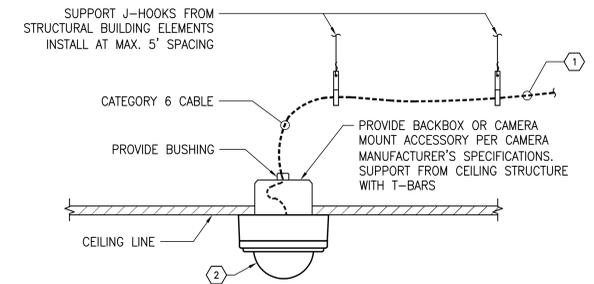
**6 CAMERA SCHEDULES
NO SCALE**



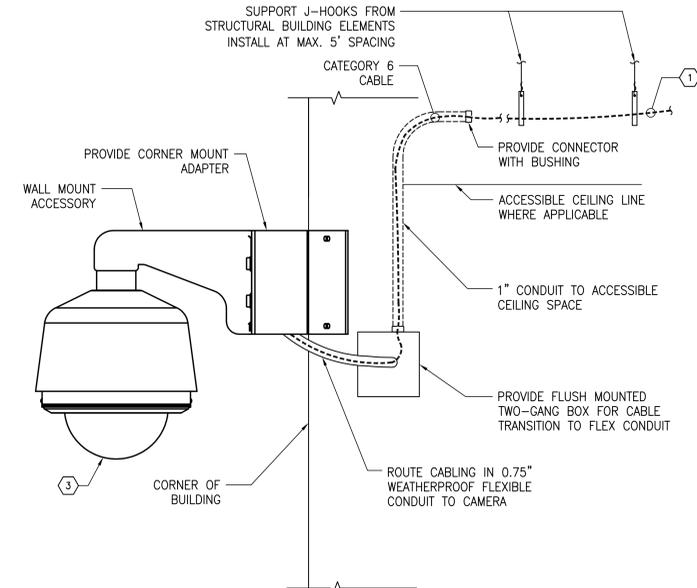
**4 TYPICAL CAMERA MOUNT TYPE 4
NO SCALE**



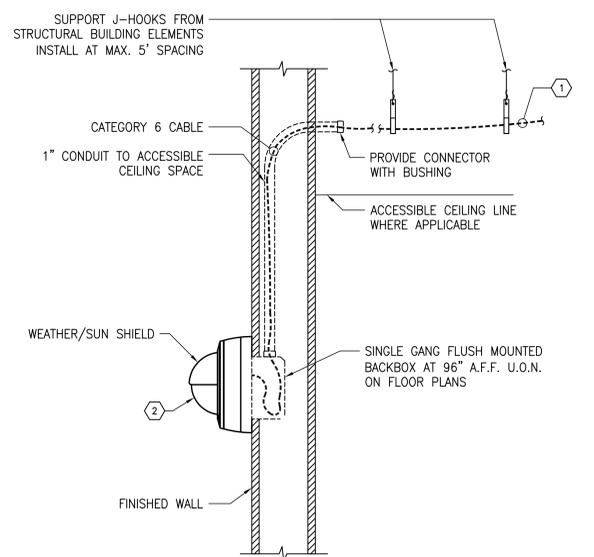
**1 TYPICAL CAMERA MOUNT TYPE 1
NO SCALE**



**2 TYPICAL CAMERA MOUNT TYPE 2
NO SCALE**



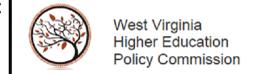
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NO SCALE**



**3 TYPICAL CAMERA MOUNT TYPE 3
NO SCALE**

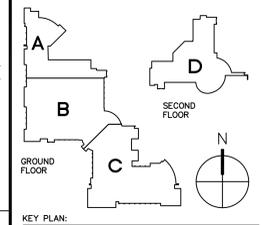
ENGINEER: _____

PROFESSIONAL SEAL: _____



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SECURITY DEVICE DETAILS

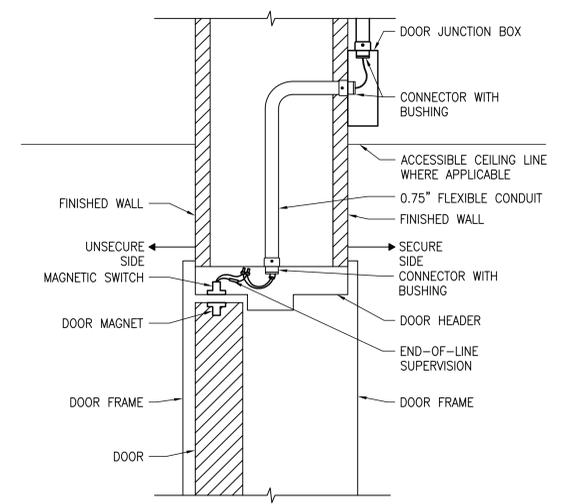
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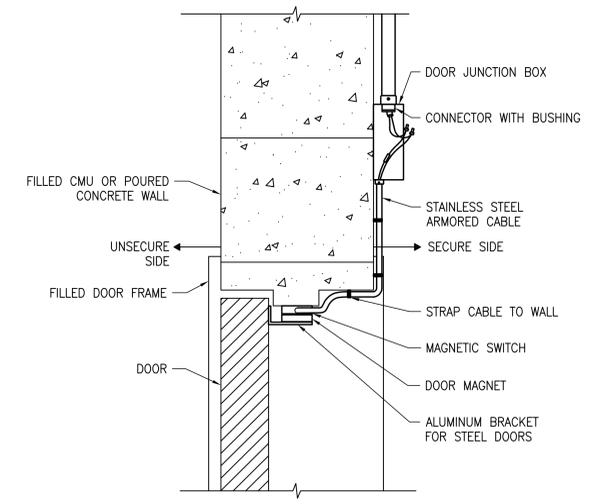
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- PROVIDE PULL STRING IN EACH CONDUIT.
- COORDINATE THE WORK WITH OTHER TRADES PRIOR TO INSTALLATION.

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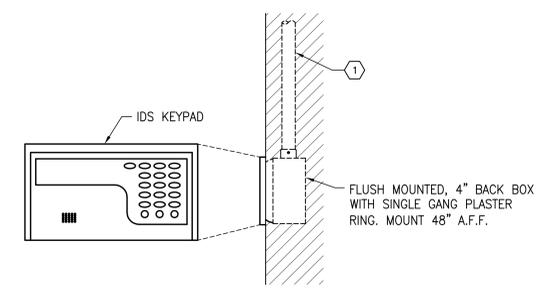
- ROUTE CABLES IN 0.75" CONDUIT TO ABOVE ACCESSIBLE CEILING. EXTEND VIA J-HOOKS TO THE SECURITY SYSTEM ENCLOSURES LOCATION. REFERENCE FLOOR PLANS FOR ADDITIONAL INFORMATION. IN SPACES WITH EXPOSED INACCESSIBLE CEILING INSTALL CABLES IN CONDUIT.



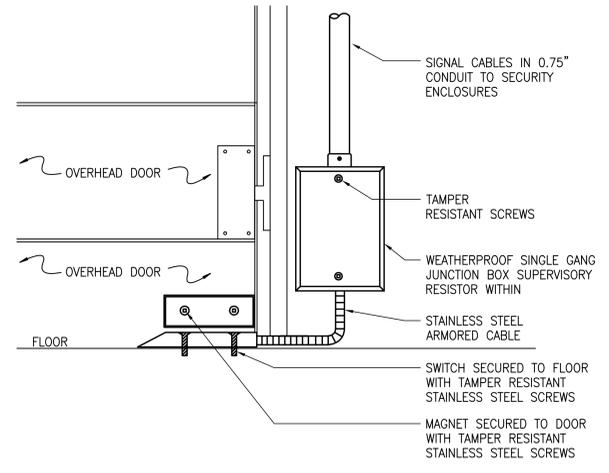
1 TYPICAL RECESSED MAGNETIC SWITCH
 NO SCALE



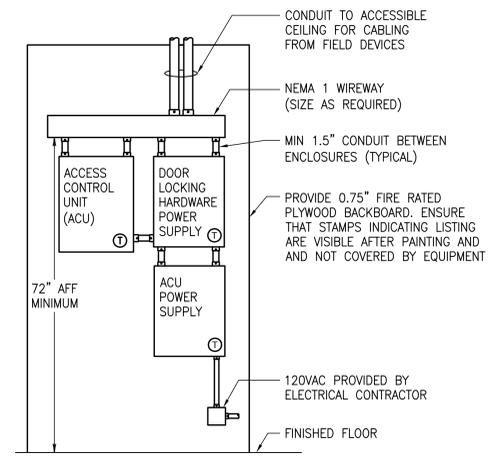
2 TYPICAL SURFACE MOUNTED MAGNETIC SWITCH
 NO SCALE



3 TYPICAL IDS CONTROL KEYPAD
 NO SCALE

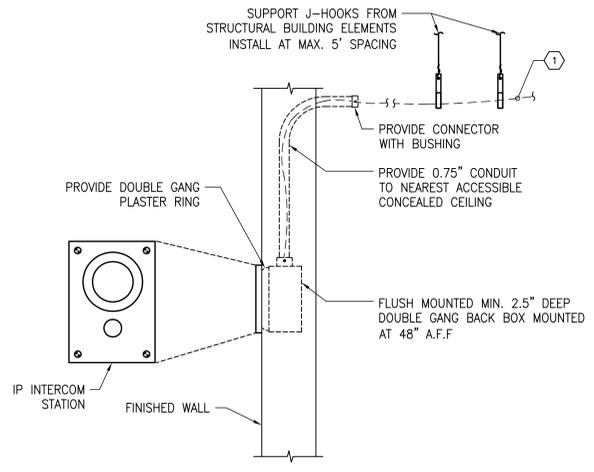


4 TYPICAL OVERHEAD DOOR MAGNETIC SWITCH
 NO SCALE

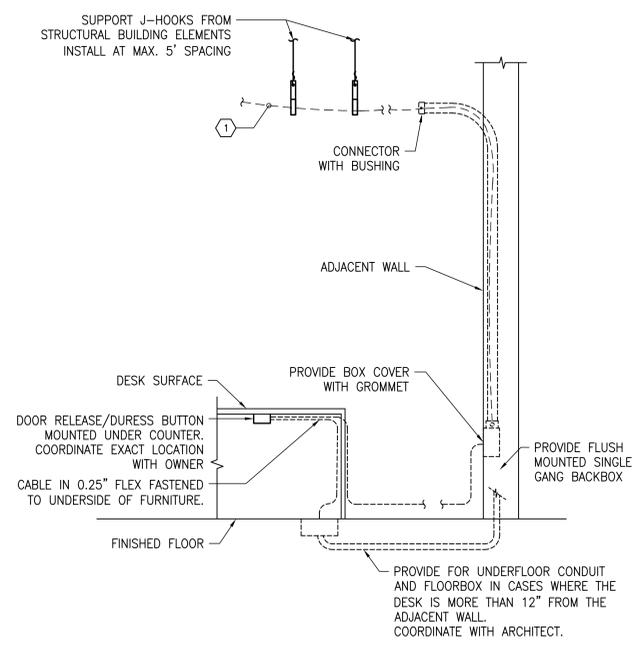


- NOTES:**
- DETAIL INDICATES GENERIC LAYOUT AND EQUIPMENT QUANTITIES. COORDINATE WITH ACTUAL TYPE OF EQUIPMENT PROVIDED AND FIELD CONDITIONS.
 - CONFIGURE ACAMS TO MONITOR AC POWER FAILURE AND LOW BATTERY CONDITION OF EACH POWER SUPPLY.

5 TYPICAL ACAMS CONTROLLER ELEVATION
 NO SCALE



6 TYPICAL INTERCOM SUBSTATION
 NO SCALE



7 TYPICAL DESK MOUNTED DOOR RELEASE OR DURESS BUTTON
 NO SCALE

ENGINEER: _____

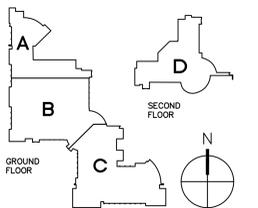
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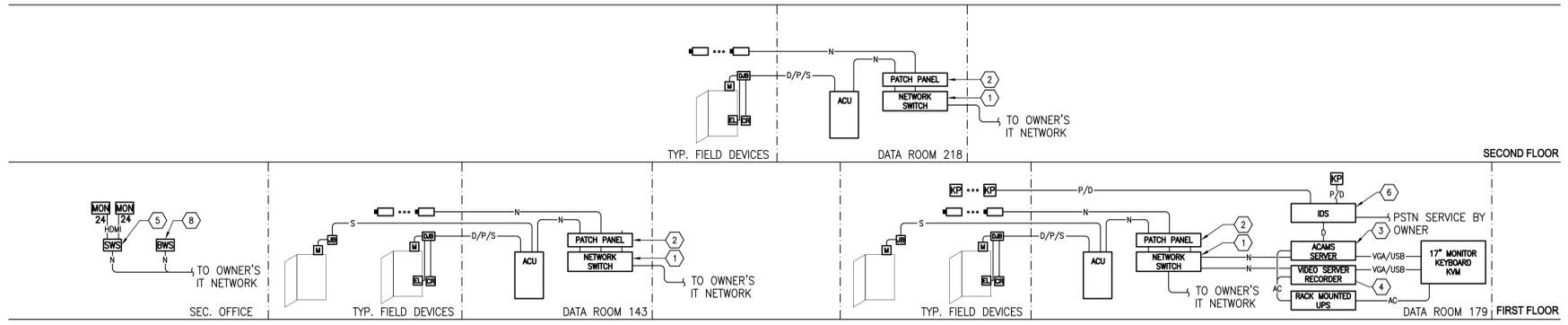
SHEET TITLE
SECURITY FUNCTIONAL DIAGRAM

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SC7.1



NOTES:

1. REFERENCE FLOOR PLANS FOR SECURITY ENCLOSURE DESIGNATION FOR EACH DEVICE.

KEY NOTES (THIS DETAIL ONLY):

- ① NETWORK SWITCHES PROVIDED AND CONFIGURED BY OWNER.
- ② PROVIDE DEDICATED PATCH PANEL FOR SECURITY NETWORK EQUIPMENT. COORDINATE LOCATION IN RACK WITH OWNER.
- ③ LOCATE ACAMS SERVER HERE IN SERVER RACK, COORDINATE WITH OWNER'S IT REPRESENTATIVE.
- ④ COORDINATE VSS SERVER/RECORDER LOCATION IN SERVER RACK WITH OWNER'S IT REPRESENTATIVE.
- ⑤ SECURITY MONITORING WORKSTATION. REFERENCE VIDEO SURVEILLANCE SYSTEM SPECIFICATIONS. LOAD ACAMS CLIENT SOFTWARE ON SAME WORKSTATION. COORDINATE LOCATION WITH OWNER.
- ⑥ PROVIDE IDS CONTROL PANEL AND SOFTWARE INTERFACE TO ACCESS CONTROL SYSTEM. CONFIGURE TO CONNECT TO OWNER'S EXISTING CENTRAL STATION SERVICE TO REPORT ALARMS. IDS SHALL REPORT SPECIFIC ZONE FOR EACH CONDITION.
- ⑦ PROVIDE RACK MOUNTED INTEGRATED 17" LCD MONITOR WITH INTEGRAL KVM SWITCH AND SLIDEAWAY MOUNT. CONNECT TO ACAMS SERVER AND VIDEO SERVER RECORDER(S).
- ⑧ COORDINATE BADGING WORKSTATION LOCATION WITH OWNER.

CABLING TYPES:

- N - CATEGORY 6 100/1000BASE-T ETHERNET (COORDINATE SPECIFIC CABLE COLOR WITH OWNER)
- S - ACAMS SIGNAL
- D - ACAMS DATA (READER OR CONTROLLER DATA)
- P - LOW VOLTAGE POWER (12 OR 24 VDC)
- F - FIBER OPTIC CABLE
- VGA - VGA VIDEO SIGNAL
- HDMI - HDMI VIDEO
- USB - USB DATA AND POWER
- AC - 120VAC

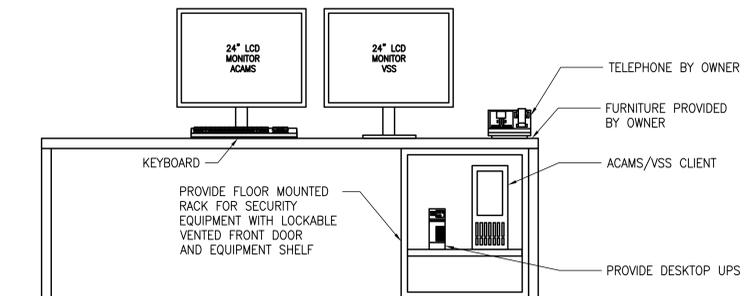
1 SECURITY FUNCTIONAL DIAGRAM
 NO SCALE

NOTES:

1. PROVIDE A GUI ON THE ACAMS MONITOR TO DISPLAY AN IMPORTED FLOOR PLAN MAP WITH ICONS. PROVIDE THE FOLLOWING OPERATIONS:

ACAMS

- A. SHOW THE LOCATION AND STATUS OF INTRUSION MONITORED DOORS AND ACCESS CONTROLLED DOORS.
 - B. DISPLAY THE MAP AUTOMATICALLY WHEN AN ACAM ALARM OCCURS (I.E. DOOR FORCED OR HELD OPEN, DURESS DEVICE, COORDINATE ADDITIONAL REQUIREMENTS WITH THE OWNER).
 - C. ALLOW THE USER TO LOCK AND UNLOCK DOORS AND DOOR GROUPS.
 - D. SHOW CCTV CAMERA LOCATIONS AND ENABLE THE CAMERA IMAGE TO BE DISPLAYED ON A SELECTED MONITOR WHEN CLICKED.
2. CONCEAL AND DRESS CABLES NEATLY. ROUTE LINE LEVEL CABLES SEPARATELY FROM SIGNAL LEVEL AND DATA CABLES.
3. COORDINATE LOCATION WITH OWNER.



2 SECURITY CONSOLE ELEVATION
 NO SCALE

1 2 3 4 5 6 7 8 9

A

B

C

D

E

F

G

1 2 3 4 5 6 7 8 9