



# SECURITY SYSTEM SYMBOLS

## GENERAL NOTES:

- METHODS, MATERIALS AND PROVISIONS OF DIVISION 26 SPECIFICATIONS, AN INTEGRAL PART OF THE BID AND CONSTRUCTION DOCUMENTS AND MUST BE RIGIDLY ADHERED TO.
- PERFORM ALL WORK IN ACCORDANCE WITH THE 2011 EDITION OF THE NATIONAL ELECTRICAL CODE. IN SOME CASES, PROJECT DRAWINGS AND SPECIFICATIONS EXCEED MINIMUM CODE REQUIREMENTS. ELECTRICAL UTILITY WORK SHALL COMPLY WITH THE STANDARD SERVICE REQUIREMENTS OF THE EACH UTILITY COMPANY.
- ALL WIRE AND CABLE SHALL BE IN CONDUIT UNLESS SHOWN OTHERWISE. MINIMUM CONDUIT FOR COMMUNICATIONS WIRING EXCLUDING VOICE/DATA SHALL BE 3/4" UNO. MINIMUM SIZE CONDUIT FOR VOICE/DATA CONDUIT SHALL BE 1".
- ELECTRICAL METALLIC TUBING (EMT) WITH SET-SCREW COUPLINGS AND FITTINGS MAY BE USED IN FINISHED AREAS. EMT MAY ALSO BE USED IN UNFINISHED AREAS WHERE PROTECTED IN COLUMN WEBS OR UP IN JOIST SPACE.
- PROVIDE RIGID GALVANIZED STEEL CONDUIT (RGSC) WHERE CONDUIT IS SUSCEPTIBLE TO PHYSICAL DAMAGE AND IN ALL EXTERIOR LOCATIONS ABOVE GROUND.
- PROVIDE STEEL BONDING-TYPE LOCKNUTS AND INSULATED THROAT CONNECTORS WHERE CONDUIT ENTERS PANELBOARD ENCLOSURES, WIREWAYS, STARTERS AND SWITCH ENCLOSURES, JUNCTION BOXES AND ALL METALLIC ENCLOSURE BOXES. FIELD-INSTALLABLE INSERTS WILL NOT BE ALLOWED.
- SCHEDULE 40 PVC CONDUIT SHALL BE INSTALLED BELOW GRADE. THE USE OF SCHEDULE 40 PVC ELBOWS AND CONDUIT STUB-UPS WILL NOT BE ALLOWED. TRANSITION BELOW GRADE PVC TO RIGID GALVANIZED STEEL PRIOR TO STUB-UP INTO BUILDING. PVC MAY BE CONTINUED UP INTO EXTERIOR POLE BASES.
- PROVIDE INTUMESCENT FIRESEAL AT ALL SLEEVE AND CONDUIT PENETRATIONS THROUGH FIRE RATED WALLS TO MAINTAIN RATING OF WALLS.
- SUPPORT ALL CEILING DEVICES INDEPENDENTLY OF ALL SUSPENDED CEILINGS.
- VERIFY ALL DOOR SWINGS WITH THE FINAL ARCHITECTURAL DRAWINGS PRIOR TO ROUGHING-IN ANY SWITCH OUTLET BOXES.
- OUTLETS WHICH ARE NOTED FOR A PARTICULAR PIECE OF EQUIPMENT ARE SO NOTED IN ORDER THAT COORDINATION OF THE LOCATION OF THE OUTLET WITH THE CONNECTING LOCATION OF THE EQUIPMENT CAN OCCUR. THIS COORDINATION SHALL BE INCLUDED AS PART OF THE WORK OF DIVISION 28.
- OUTLET AND JUNCTION BOXES SHALL NOT BE MOUNTED BACK-TO-BACK IN WALLS. ASSURE MINIMUM 24" HORIZONTAL SEPARATION IN RATED FIRE WALLS AND 6" SEPARATION OTHERWISE.
- EXPOSED CONDUITS BELOW 8'-0" AFF IN SHOPS, TOOL CRIBS AND FIRST FLOOR STORAGE AREAS SHALL BE RGSC.
- COLOR CODE ALL UTP CABLES FOR CAMERAS ORANGE.
- SUSPENDED LOADS SHALL NOT BE SUPPORTED FROM, OR ATTACHED TO, THE ROOF DECK. SUPPORT OF LOADS FROM BAR JOISTS SHALL BE ATTACHED AT PANEL POINTS ONLY.
- PROVIDE CLEVIS HANGERS FOR ALL CONDUITS BELOW THE FIRST FLOOR SLAB TO PREVENT CONDUITS FROM MOVING IN CASE THE GROUND BELOW THE SLAB SETTLES AWAY FROM THE SLAB. ANCHOR THREADED RODS INTO THE SLAB.

## ABBREVIATIONS:

A	AMPERES	NMC	NON-METALLIC CONDUIT
AC	ABOVE CEILING	NO	NORMALLY OPEN
AFF	ABOVE FINISHED FLOOR	NTS	NOT TO SCALE
AFG	ABOVE FINISHED GRADE	OFOP	OPTICAL FIBER OUTSIDE PLANT
AFR	ABOVE FINISHED ROOF	OFR	OPTICAL FIBER RISER
AWG	AMERICAN WIRE GAUGE	P	POLE
BC	BELOW CEILING	PB	PULLBOX
C OR C.	CONDUIT	PDS	PREMISES DISTRIBUTION SYSTEM
CABB	CARD ACCESS BACKBOARD	PROJ	OVERHEAD PROJECTOR
CAC	CARD ACCESS CONTROLLER	PVC	POLYVINYL CHLORIDE
CCTV	CLOSED CIRCUIT TELEVISION	REQR	RELAY EQUIPMENT RACK
CLG	CEILING	RG	ROLLING GATE
COMM	COMMUNICATIONS	RGSC	RIGID GALVANIZED STEEL CONDUIT
EC	EMPTY CONDUIT	SG	SECURITY EQUIPMENT CABINET
EMT	ELECTRICAL METALLIC TUBING	SLD	SLIDING GATE
EX	EXISTING TO REMAIN	SMF	SEE ONE LINE DIAGRAM
FACP	FIRE ALARM CONTROL PANEL	SMF	SINGLE MODE FIBER
FD	FIRE DAMPER	SPEC	SPECIFICATION
FMC	FLEXIBLE METALLIC CONDUIT	SWBD	SWITCHBOARD
G	GROUND OR EQUIPMENT GROUNDING CONDUCTOR	TPH	TWISTED PAIR HORIZONTAL
GEC	GROUNDING ELECTRODE CONDUCTOR	TPR	TWISTED PAIR RISER
HP	HORSEPOWER	TPOP	TWISTED PAIR OUTSIDE PLANT
J-BOX	JUNCTION BOX	TVBB	TELEVISION SYSTEM BACKBOARD
kVA	KILOVOLT AMPERES	TVDS	TELEVISION DISTRIBUTION SYSTEM
LFMC	LIQUIDTIGHT FLEXIBLE METALLIC CONDUIT	TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
MAX.	MAXIMUM	TYP	TYPICAL
MCC	MOTOR CONTROL CENTER	UC	UNDER COUNTER
MH	MANHOLE	UG	UNDERGROUND
MIN.	MINIMUM	UL	UNDERWRITER'S LABORATORIES
MLO	MAIN LUG ONLY	UNO	UNLESS NOTED OTHERWISE
MMF	MULTIMODE FIBER MOUNTED	UTP	UNSHIELDED TWISTED PAIR
MTD	MOUNTED	V	VOLTS
NC	NORMALLY CLOSED	VA	VOLT AMPERES
NEC	NATIONAL ELECTRICAL CODE	VM	VOLT METER
NIC	NOT IN CONTRACT	W	WATT
		WP	WEATHERPROOF
		+XX	MOUNT "XX" ABOVE FINISHED FLOOR

## CONDUIT & RACEWAYS:

	EXPOSED CONDUIT OR SURFACE RACEWAY, 'R' INDICATES RACEWAY
	CONDUIT CONCEALED IN WALL OR CEILING CONSTRUCTION
	CONDUIT CONCEALED IN FLOOR CONSTRUCTION OR UNDERGROUND
	SPECIAL SYSTEM WIRING TO CENTRAL EQUIPMENT, PANEL, TERMINAL CABINET OR NEXT DEVICE.
	CT CCTV CACARD ACCESS IC INTERCOM
	CONDUIT UP
	CONDUIT DOWN
	JUNCTION BOX
	GROUND

## MISCELLANEOUS:

	12'-0" SPOT ELEVATION
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## CARD ACCESS SYSTEM:

	CARD READER - IN WALL +46" ABOVE FLOOR.
	CARD READER - PEDISTAL MOUNTED.
	DOOR SWITCH, MOUNT AT TOP OF DOOR FRAME.
	DOOR SWITCH, ROLL UP DOOR, CONTACT SURFACE MOUNTED ON WALL, MAGNET MOUNTED ON DOOR.
	DOOR SWITCH, ROLLING GATE, CONTACT MOUNTED ON GATE.
	DOOR SWITCH, SINGLE MAN GATE, CONTACT MOUNTED ON GATE.
	MOTION DETECTOR, WALL MOUNTED.
	DOOR LOCK, ELECTRIC.
	DOOR LOCK, ELECTRIC, ROLLING GATE MOUNTED.
	DOOR LOCK, ELECTRIC, MAN GATE MOUNTED.
	CARD ACCESS SYSTEM BACKBOARD, SIZE AS SHOWN OR 2'-0" x 2'-0" x 3/4" MINIMUM AC, PLYWOOD. PAINT WITH 2 COATS GRAY FIRE RETARDANT ENAMEL PAINT.
	CARD ACCESS SYSTEM, SYSTEM CONTROLLER
	CARD ACCESS SYSTEM, ENTRY CONTROLLER
	CARD ACCESS SYSTEM, INPUT CONTROLLER
	POWER SUPPLY

## CLOSED CIRCUIT TELEVISION SYSTEM:

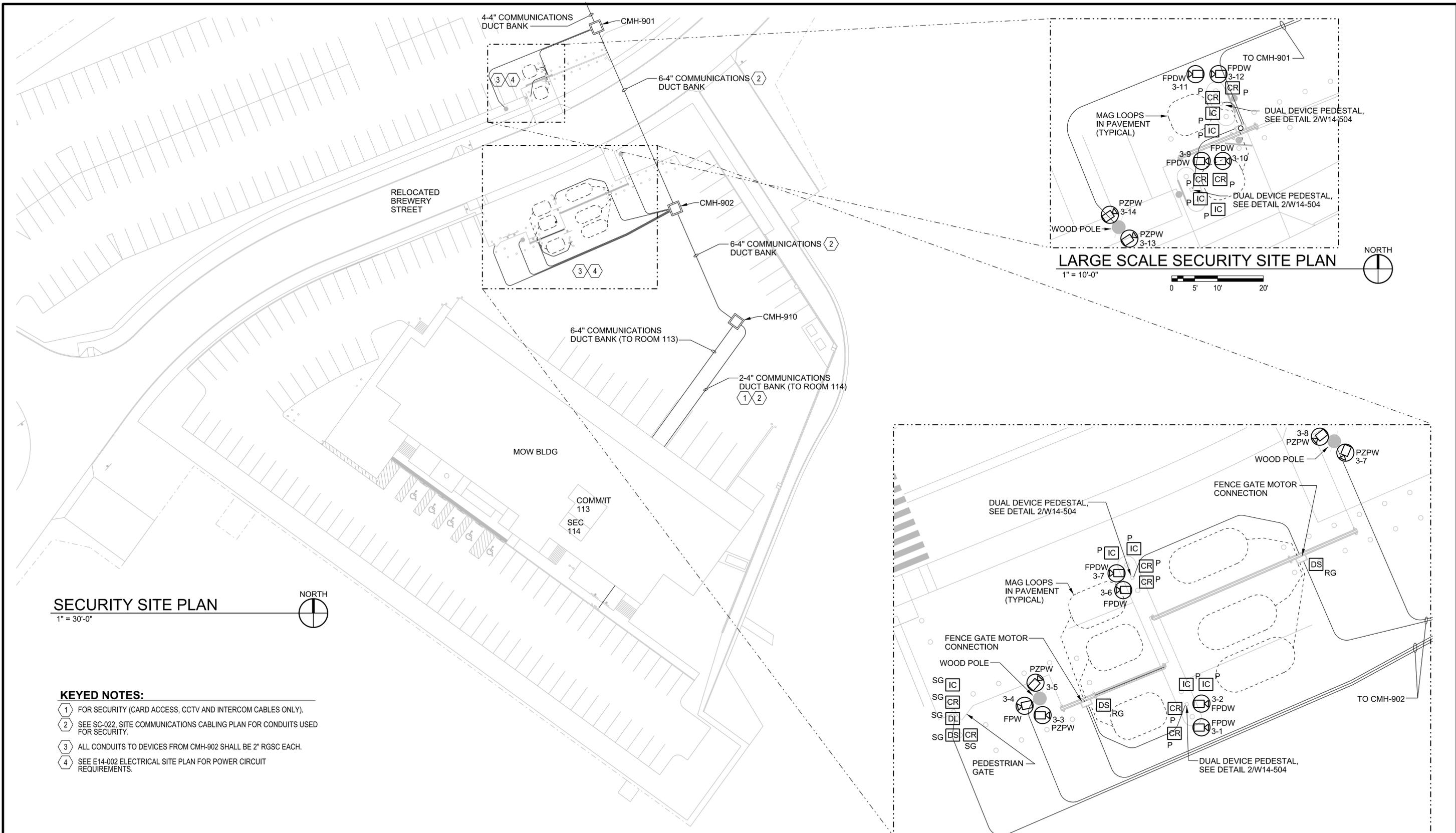
	CEILING DOME TYPE CAMERA. CAMERA TYPE "A" SHOWN. SEE CCTV CAMERA SCHEDULE SHEET W14-503 FOR DESCRIPTION. "C1-1" DENOTES CAMERA IDENTIFICATION LABEL.
	WALL DOME TYPE CAMERA. CAMERA TYPE "A" SHOWN. SEE CCTV CAMERA SCHEDULE SHEET W14-503 FOR DESCRIPTION. "C1-1" DENOTES CAMERA IDENTIFICATION LABEL.
	SECURITY EQUIPMENT CABINET, FLOOR MOUNTED.
	NETWORK SWITCH, RACK MOUNTED
	FIBER TO COPPER MEDIA CONVERTER, RACK MOUNTED ON DIN RAIL
	COPPER TO FIBER MEDIA CONVERTER, RACK MOUNTED ON DIN RAIL
	SURGE PROTECTOR, CAMERA POWER, RACK MOUNTED ON DIN RAIL
	SURGE PROTECTOR (POE) , RACK MOUNTED
	PATCH PANEL, 24 PORT, RACK MOUNTED
	NETWORK VIDEO RECORDER, RACK MOUNTED
	WORKSTATION, RACK MOUNTED
	POWER SUPPLY, RACK MOUNTED
	UNINTERUPTABLE POWER SUPPLY, RACK MOUNTED
	MID SPAN, MOUNT ON BACKBOARD
	WIRE MANAGER, 1 UNIT, RACK MOUNTED

## INTERCOM SYSTEM:

	INTERCOM STATION, SLAVE
	INTERCOM STATION, SLAVE, PEDESTAL MOUNTED
	INTERCOM TO IP CONVERTER, DIN RAIL MOUNTED
	SURGE PROTECTOR
	INTERCOM SYSTEM BACKBOARD, SIZE AS SHOWN OR 2'-0" x 2'-0" x 3/4" MINIMUM AC, PLYWOOD. PAINT WITH 2 COATS GRAY FIRE RETARDANT ENAMEL PAINT.

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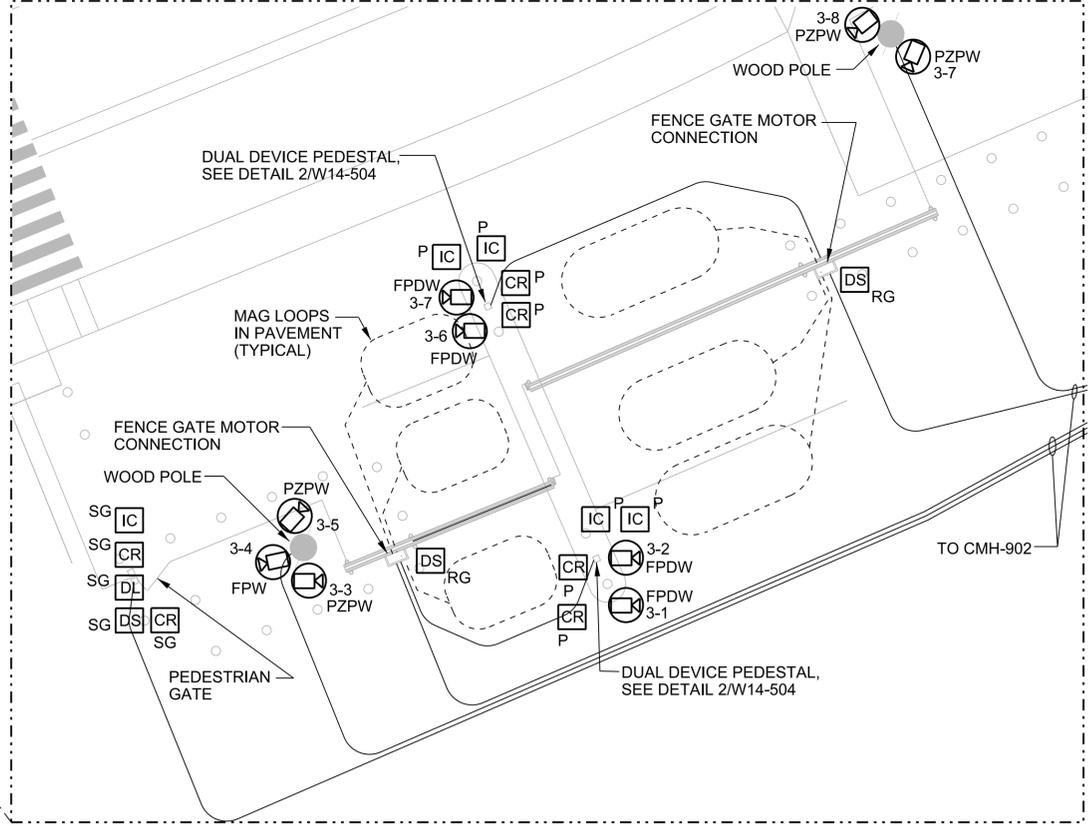
<p style="font-size: 8px;">THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.</p>				<p>DESIGNER/DRAFTER: <b>KK</b></p> <p>CHECKED BY: <b>MT</b></p> <p style="text-align: center;">NOT TO SCALE</p>		<p><b>STATE OF CONNECTICUT</b> <b>DEPARTMENT OF TRANSPORTATION</b></p>		<p>SIGNA BLOC HEERY INTERNATIONAL, INC. ATLANTA, GA</p>		<p>PROJECT TITLE: <b>NEW HAVEN RAIL YARD FACILITIES IMPROVEMENTS MAINTENANCE OF WAY BUILDING</b></p>		<p>TOWN: <b>NEW HAVEN</b></p>		<p>PROJECT NO: <b>301-0124</b></p>	
										<p>DRAWING TITLE: <b>FACILITIES SECURITY - NOTES, LEGENDS &amp; ABBREVIATIONS</b></p>		<p>DRAWING NO: <b>W14-001</b></p>		<p>SHEET NO: <b>13.02</b></p>	
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 03/27/15		Filename: MOWBLDG-E-18965MOW.RVT									



**SECURITY SITE PLAN**  
1" = 30'-0"

- KEYED NOTES:**
- ① FOR SECURITY (CARD ACCESS, CCTV AND INTERCOM CABLES ONLY).
  - ② SEE SC-022, SITE COMMUNICATIONS CABLING PLAN FOR CONDUITS USED FOR SECURITY.
  - ③ ALL CONDUITS TO DEVICES FROM CMH-902 SHALL BE 2" RGSC EACH.
  - ④ SEE E14-002 ELECTRICAL SITE PLAN FOR POWER CIRCUIT REQUIREMENTS.

**LARGE SCALE SECURITY SITE PLAN**  
1" = 10'-0"



**LARGE SCALE SECURITY SITE PLAN**  
1" = 10'-0"

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REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER:  
**KK**

CHECKED BY:  
**MT**

SCALE: 1" = 30'-0"

0 15' 30' 60'



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HEERY INTERNATIONAL, INC.  
ATLANTA, GA

PROJECT TITLE:  
**NEW HAVEN RAIL YARD FACILITIES IMPROVEMENTS MAINTENANCE OF WAY BUILDING**

TOWN:  
**NEW HAVEN**

DRAWING TITLE:  
**FACILITIES SECURITY SITE PLAN**

PROJECT NO.  
**301-0124**

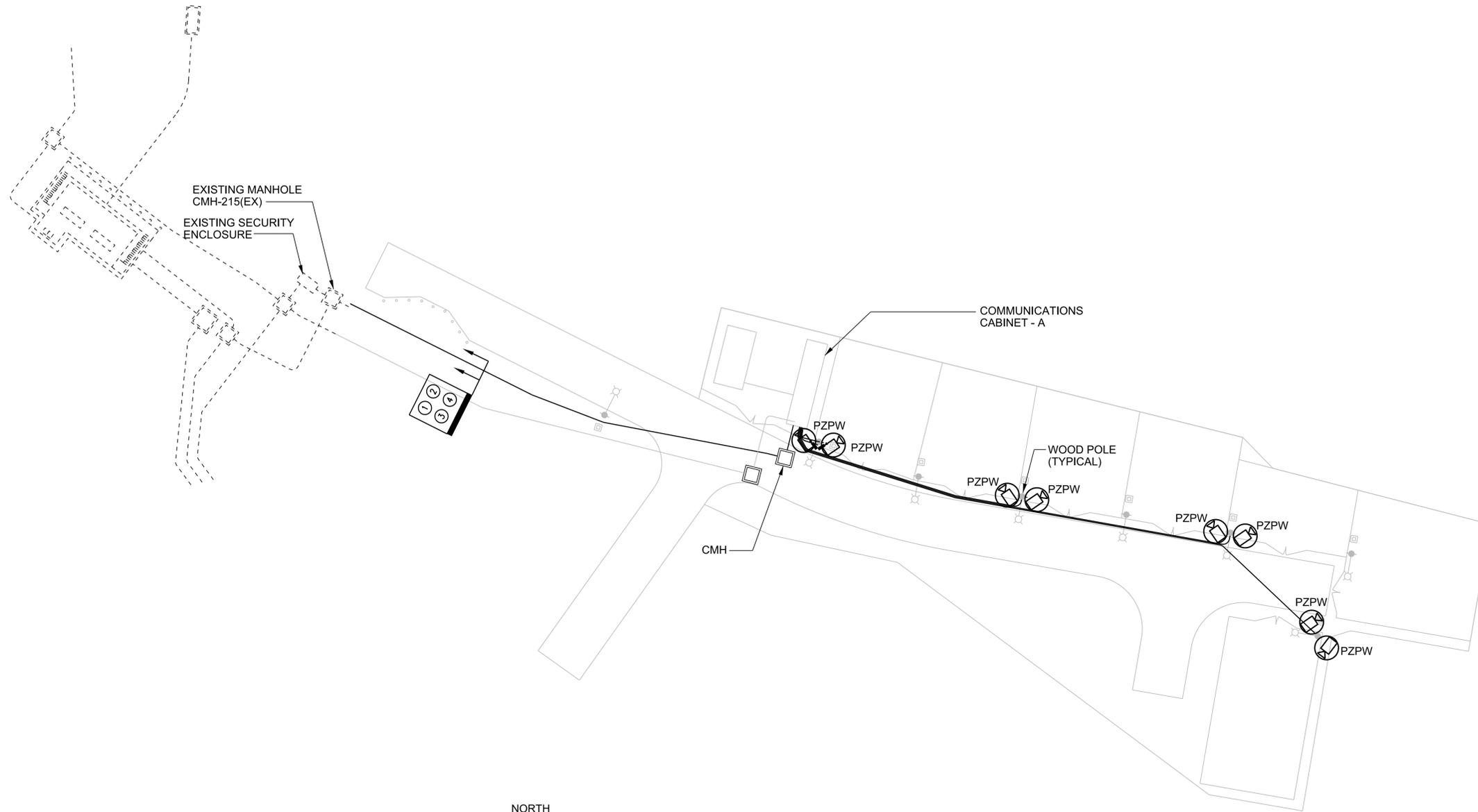
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SHEET NO.  
**13.03**

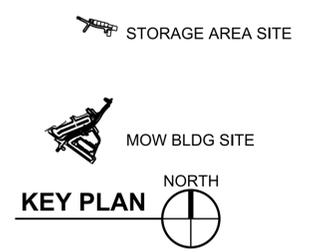
Plotted Date: 03/27/15

Filename: \$FILESS

**GENERAL NOTES:**  
 1. SEE W14-506 FOR STORAGE AREA ONE LINE DIAGRAM.



**1 STORAGE AREA SECURITY SITE PLAN**  
 1" = 30'-0"



**LINE LEGEND:**  
 ——— NEW WORK  
 - - - - - EXISTING WORK

\$DATES \$TIMES \$FILES

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER: **KK**  
 CHECKED BY: **MT**  
 SCALE: 1" = 30'-0"  
 0 15' 30' 60'

**STATE OF CONNECTICUT**  
**DEPARTMENT OF TRANSPORTATION**

SIGNA BLOC  
  
 HEERY INTERNATIONAL, INC.  
 ATLANTA, GA

PROJECT TITLE:  
**NEW HAVEN RAIL YARD FACILITIES IMPROVEMENTS MAINTENANCE OF WAY BUILDING**

TOWN: **NEW HAVEN**  
 DRAWING TITLE:  
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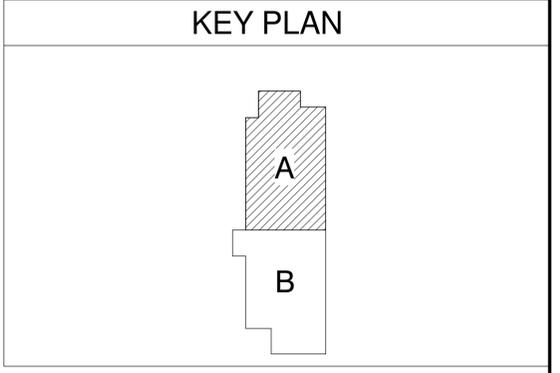
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Filename: \$FILES

Plotted Date: 03/27/15



**FACILITIES SECURITY FIRST FLOOR PLAN - AREA A**  
 1/8" = 1'-0"



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REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER: **KK**  
 CHECKED BY: **MT**  
 SCALE: 1/8" = 1'-0"  
 0 4' 8' 16'



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PROJECT TITLE:  
**NEW HAVEN RAIL YARD**  
**FACILITIES IMPROVEMENTS**  
**MAINTENANCE OF WAY BUILDING**

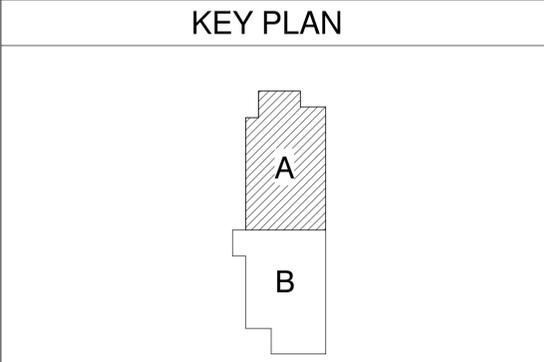
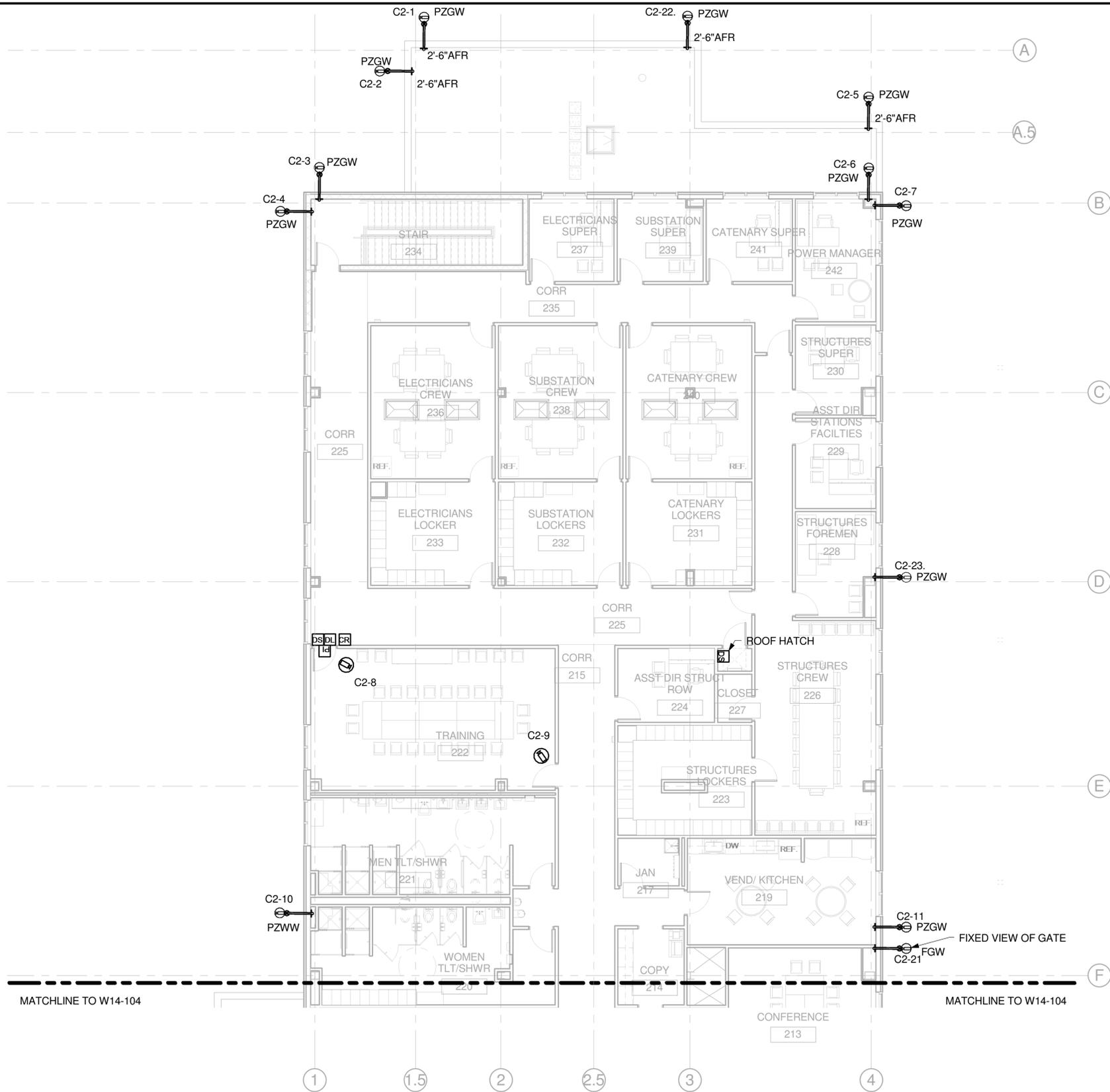
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 DRAWING TITLE:  
**FACILITIES SECURITY FIRST**  
**FLOOR PLAN - AREA A**

PROJECT NO: **301-0124**  
 DRAWING NO: **W14-101**  
 SHEET NO: **13.05**

Plotted Date: 03/27/15

Filename: MOWBLDG-E-18965MOW.RVT





**FACILITIES SECURITY SECOND FLOOR PLAN - AREA A**  
 1/8" = 1'-0"

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Plotted Date: 03/27/15

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DESIGNER/DRAFTER: **KK**  
 CHECKED BY: **MT**  
 SCALE: 1/8" = 1'-0"  
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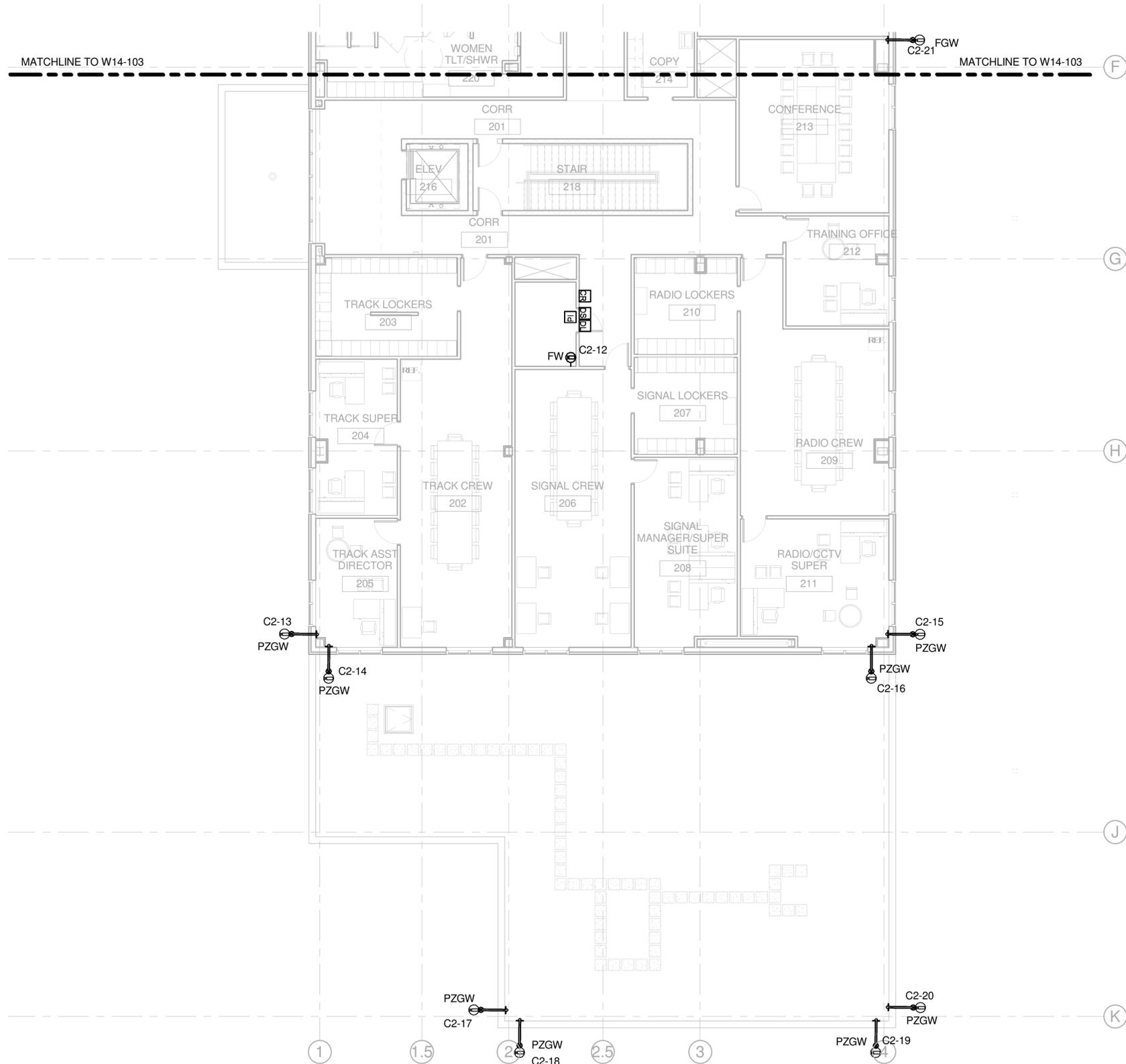


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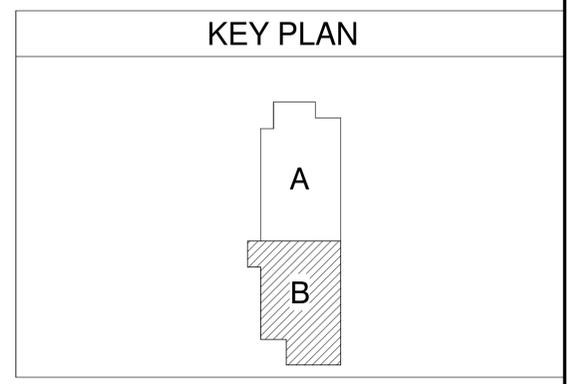
PROJECT TITLE: **NEW HAVEN RAIL YARD FACILITIES IMPROVEMENTS MAINTENANCE OF WAY BUILDING**

TOWN: **NEW HAVEN**  
 DRAWING TITLE: **FACILITIES SECURITY SECOND FLOOR - AREA A**

PROJECT NO: **301-0124**  
 DRAWING NO: **W14-103**  
 SHEET NO: **13.07**



**FACILITIES SECURITY SECOND FLOOR PLAN - AREA B**  
 1/8" = 1'-0"

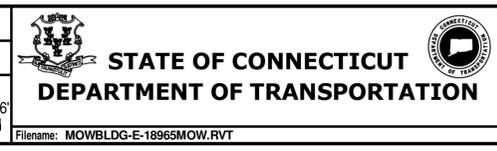


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DESIGNER/DRAFTER: **KK**  
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 SCALE: 1/8" = 1'-0"  
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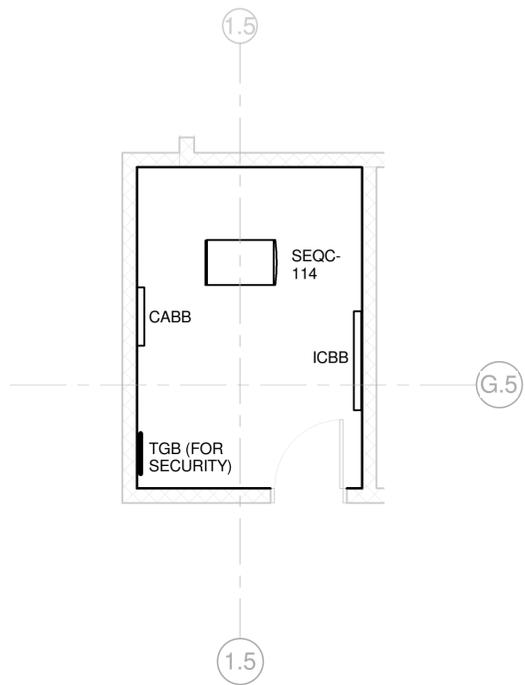
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**NEW HAVEN RAIL YARD**  
**FACILITIES IMPROVEMENTS**  
**MAINTENANCE OF WAY BUILDING**

TOWN: **NEW HAVEN**  
 DRAWING TITLE:  
**FACILITIES SECURITY SECOND FLOOR - AREA B**

PROJECT NO: **301-0124**  
 DRAWING NO: **W14-104**  
 SHEET NO: **13.08**

Filename: MOWBLDG-E-18965MOW.RVT

Plotted Date: 03/27/15



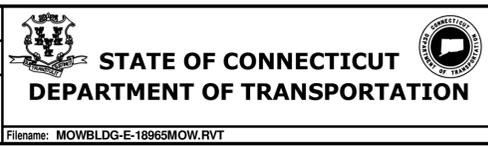
① LARGE SCALE PLAN - SECURITY EQUIPMENT ROOM 114  
1/4" = 1'-0"

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DESIGNER/DRAFTER: **KK**  
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 SCALE: 1/4" = 1'-0"  
 0 2 4 8'



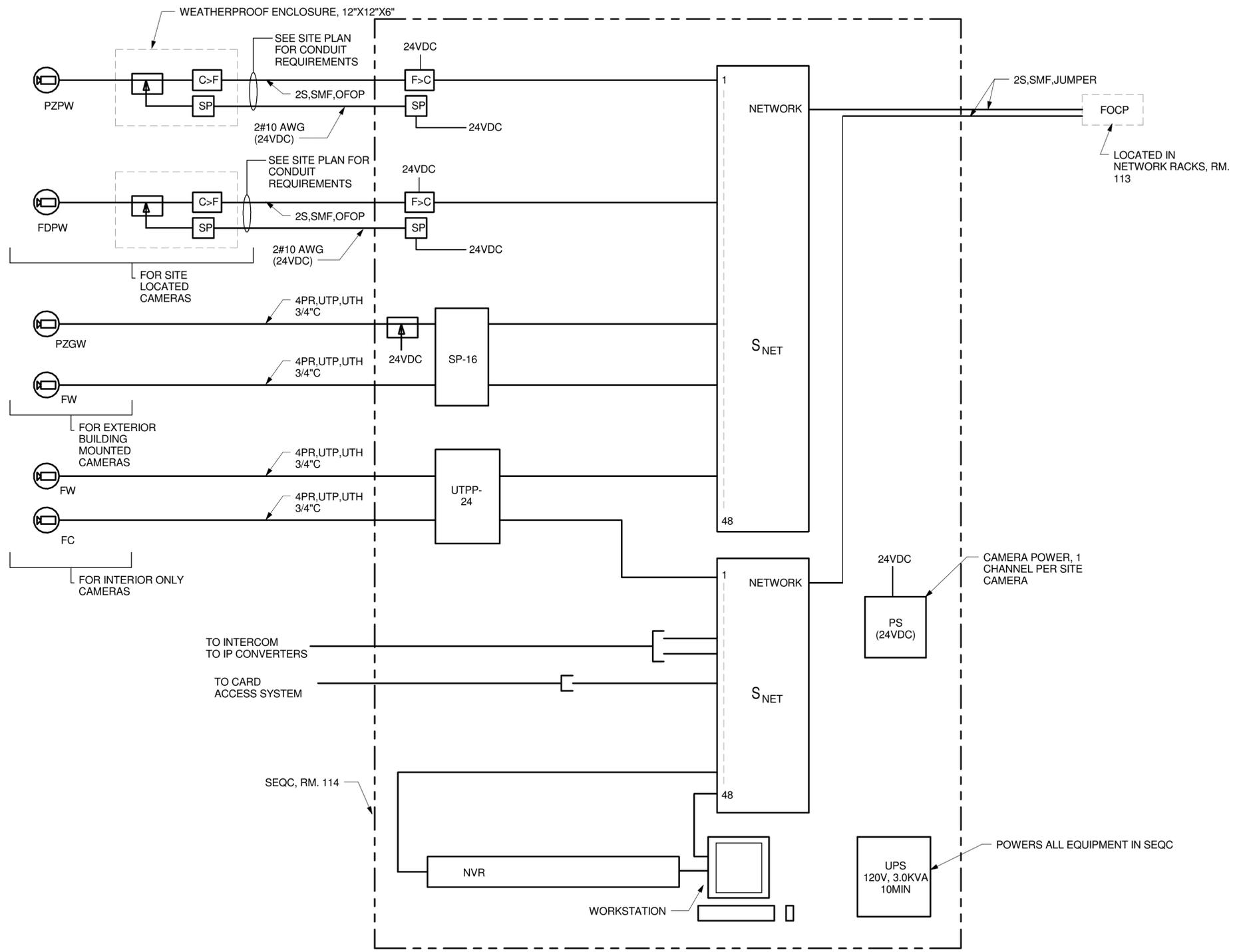
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 HEERY INTERNATIONAL, INC.  
 ATLANTA, GA

PROJECT TITLE:  
**NEW HAVEN RAIL YARD  
 FACILITIES IMPROVEMENTS  
 MAINTENANCE OF WAY BUILDING**

TOWN: **NEW HAVEN**  
 DRAWING TITLE:  
**FACILITIES SECURITY LARGE  
 SCALE PLAN**

PROJECT NO: **301-0124**  
 DRAWING NO: **W14-401**  
 SHEET NO: **13.09**

Filename: MOWBLDG-E-18965MOW.RVT



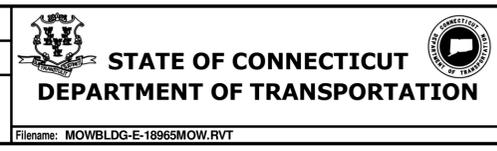
1 CCTV BLOCK DIAGRAM  
NOT TO SCALE

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NOT TO SCALE



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**NEW HAVEN RAIL YARD  
FACILITIES IMPROVEMENTS  
MAINTENANCE OF WAY BUILDING**

TOWN: **NEW HAVEN**  
DRAWING TITLE:  
**FACILITIES SECURITY CCTV  
ONE LINE DIAGRAMS**

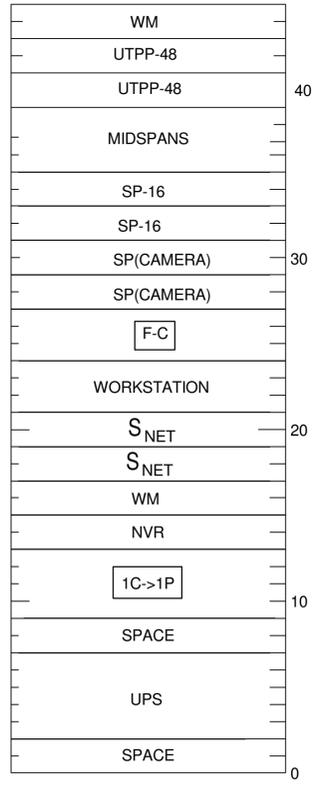
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DRAWING NO: **W14-501**  
SHEET NO: **13.10**

Plotted Date: 03/27/15  
Filename: MOWBLDG-E-18965MOW.RVT

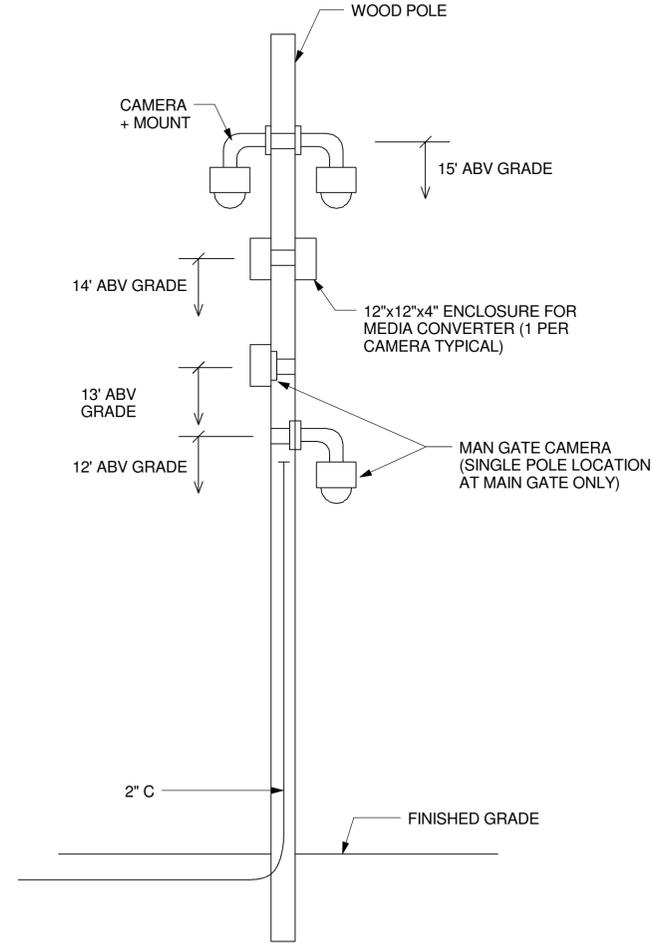
CLOSED CIRCUIT TELEVISION CAMERA SCHEDULE							
MARK	CAMERA			ENCLOSURE			
	TYPE	IMAGER	FOCAL LENGTH	TYPE	POSITION	MOUNTING	HEIGHT
FC	COLOR	1/4"	3.3mm-12mm	INT	FIXED	CEILING	CEILING
FPDW	COLOR	1/4"	3.3mm-12mm	EXT	FIXED	PEDISTAL	SEE DETAIL W14-504/1
FW	COLOR	1/4"	3.3mm-12mm	INT	FIXED	WALL	6'-6" AFF
FWW	COLOR	1/4"	3.3mm-12mm	EXT	FIXED	WALL	AS NOTED
FGW	COLOR	1/4"	3.3mm-119mm	EXT	FIXED	PARAPET	2'-6" AFR
PZGW	COLOR	1/4"	3.3mm-119mm	EXT	PTZ	PARAPET	2'-6" AFR
FS	COLOR	1/4"	3.3mm-12mm	INT	FIXED	STEM	AS NOTED
PZPW	COLOR	1/4"	3.3mm-12mm	EXT	PTZ	POLE	12'-0" AFG
FPW	COLOR	1/4"	3.3mm-119mm	EXT	FIXED	POLE	8'-0" AFG

ABBREVIATIONS  
PTZ - PAN, TILT, ZOOM  
INT - INTERIOR  
EXT - EXTERIOR  
AFG - ABOVE FINISHED GRADE  
AFF - ABOVE FINISHED FLOOR  
AFR - ABOVE FINISHED ROOF

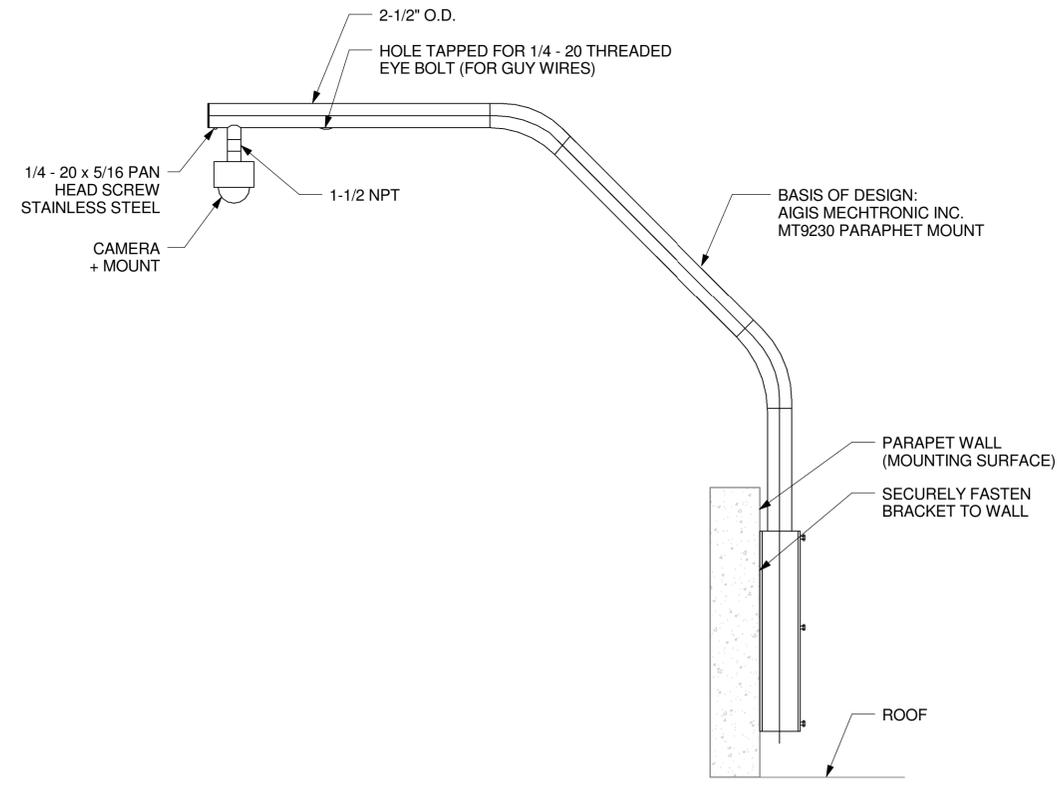
2 CLOSED CIRCUIT TELEVISION CAMERA SCHEDULE  
NOT TO SCALE



1 SEQC-114 ELEVATIONS  
NOT TO SCALE



3 CCTV POLE DETAIL  
NOT TO SCALE



4 DETAIL CAMERA MARK FGW & PZGW MOUNTING  
NOT TO SCALE

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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 03/27/15

DESIGNER/DRAFTER: **KK**  
CHECKED BY: **MT**  
NOT TO SCALE

**STATE OF CONNECTICUT**  
DEPARTMENT OF TRANSPORTATION

File name: MOWBLDG-E-18965MOW.RVT

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HEERY INTERNATIONAL, INC.  
ATLANTA, GA

PROJECT TITLE:  
**NEW HAVEN RAIL YARD FACILITIES IMPROVEMENTS MAINTENANCE OF WAY BUILDING**

TOWN: **NEW HAVEN**

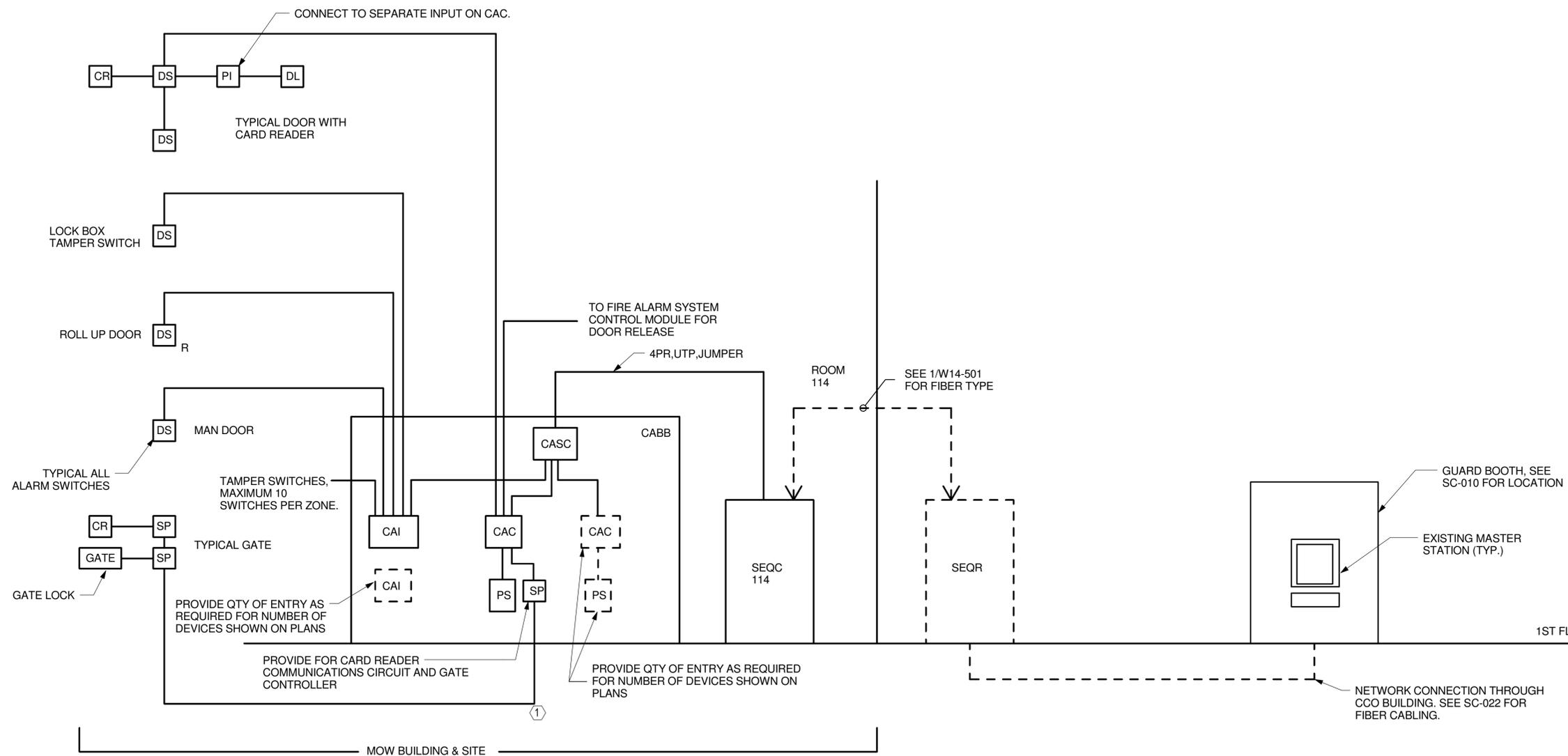
DRAWING TITLE:  
**FACILITIES SECURITY SEQC ELEV. AND CAMERA SCHEDULE**

PROJECT NO: **301-0124**  
DRAWING NO: **W14-502**  
SHEET NO: **13.11**

GENERAL NOTES

KEYED NOTES

① SEE SITE PLAN FOR CONDUIT REQUIREMENT



① CARD ACCESS ONE LINE DIAGRAM  
NOT TO SCALE

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REV.	DATE	REVISION DESCRIPTION	SHEET NO.

Plotted Date: 03/27/15

DESIGNER/DRAFTER: **KK**  
CHECKED BY: **MT**  
NOT TO SCALE

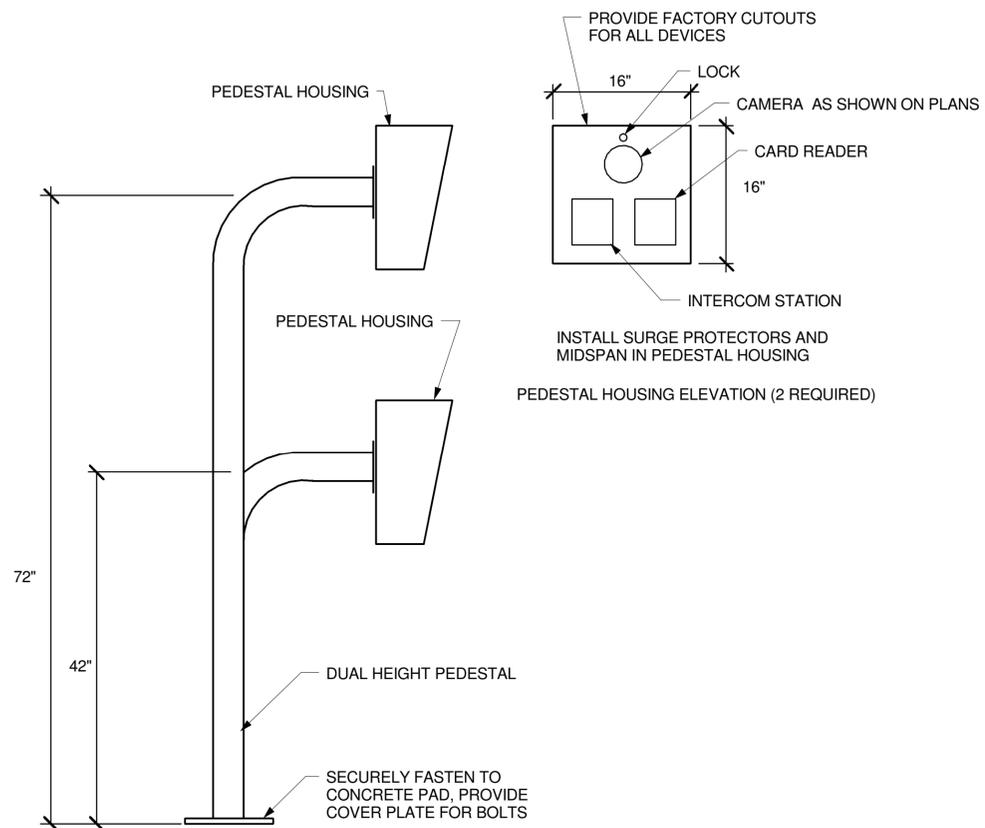


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ATLANTA, GA

PROJECT TITLE:  
**NEW HAVEN RAIL YARD  
FACILITIES IMPROVEMENTS  
MAINTENANCE OF WAY BUILDING**

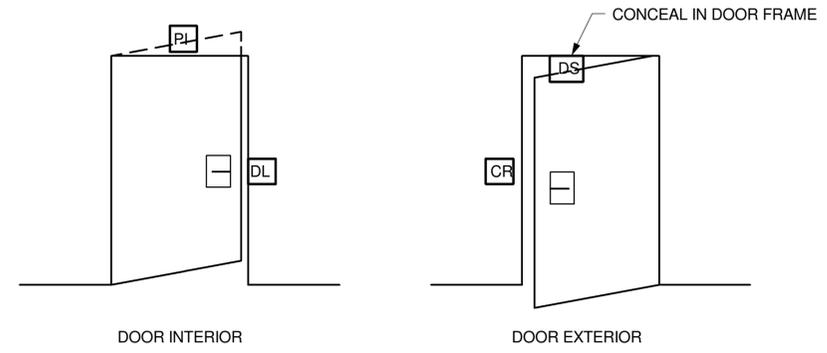
TOWN: **NEW HAVEN**  
DRAWING TITLE:  
**FACILITIES SECURITY CARD  
ACCESS ONE LINE DIAGRAMS**

PROJECT NO: **301-0124**  
DRAWING NO: **W14-503**  
SHEET NO: **13.12**



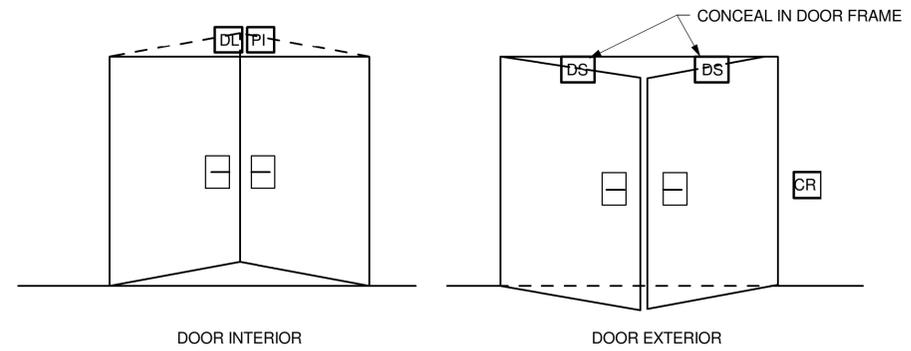
1 SECURITY PEDESTAL ELEVATION  
NOT TO SCALE

BASIC OPERATIONAL SEQUENCE:  
 - AUTHORIZED CARD RETRACTS DOOR STRIKE, SHUNTS ALARM.  
 - MOTION SENSOR (PI) SHUNTS ALARM IN SOFTWARE.  
 - UNAUTHORIZED EXIT SOUNDS ALARM AT GUARD BOOTH WORKSTATION.  
 - FIRE ALARM UNLOCKS DOOR, DOOR SWITCH ALARMS REMAIN ACTIVE.  
 - SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS



2 TYPICAL SINGLE DOOR W/CARD READER  
NOT TO SCALE

BASIC OPERATIONAL SEQUENCE:  
 - AUTHORIZED CARD RETRACTS DOOR STRIKE, SHUNTS ALARM.  
 - MOTION SENSOR (PI) SHUNTS ALARM IN SOFTWARE.  
 - UNAUTHORIZED EXIT SOUNDS ALARM AT GUARD BOOTH WORKSTATION.  
 - FIRE ALARM UNLOCKS DOOR, DOOR SWITCH ALARMS REMAIN ACTIVE.  
 - SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS



3 TYPICAL DOUBLE DOOR W/CARD READER  
NOT TO SCALE

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REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 03/27/15

DESIGNER/DRAFTER: <b>KK</b>	<p><b>STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION</b></p>
CHECKED BY: <b>MT</b>	
NOT TO SCALE	

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PROJECT TITLE: <b>NEW HAVEN RAIL YARD FACILITIES IMPROVEMENTS MAINTENANCE OF WAY BUILDING</b>
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TOWN: <b>NEW HAVEN</b>
DRAWING TITLE: <b>FACILITIES SECURITY CARD ACCESS DETAILS</b>

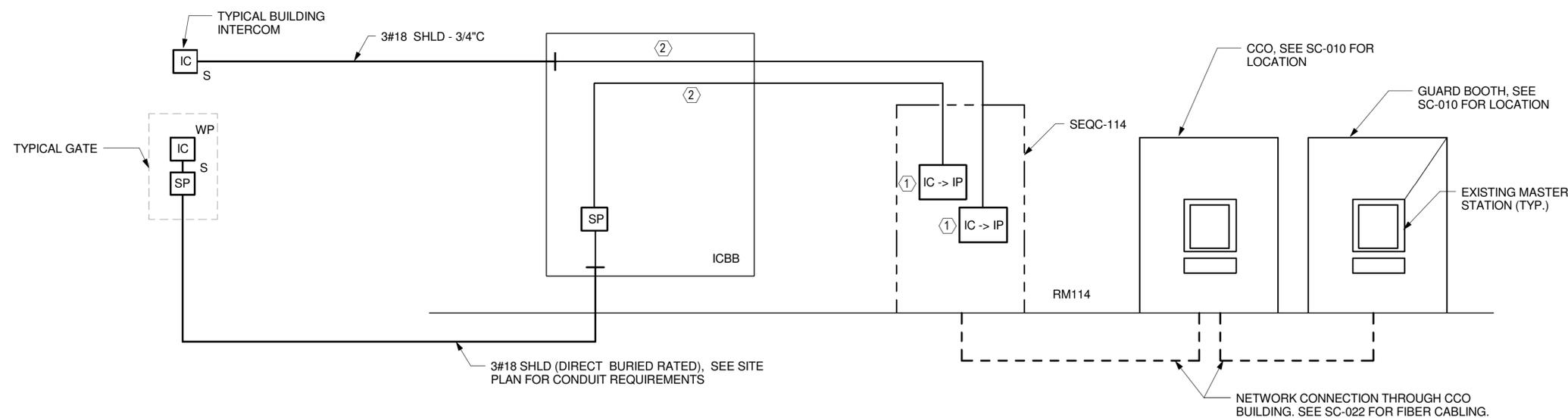
PROJECT NO: <b>301-0124</b>
DRAWING NO: <b>W14-504</b>
SHEET NO: <b>13.13</b>

Filename: MOWBLDG-E-18965MOW.RVT

GENERAL NOTES

KEYED NOTES

- ① MOUNTED IN SEQC ON RACK MOUNTED DIN RAIL. CONNECT TO CCTV NETWORK SWITCH.
- ② PROVIDE D RINGS FOR INTERCOM CABLE MANAGEMENT



① INTERCOM SYSTEM ONE LINE DIAGRAM  
NOT TO SCALE

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REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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DESIGNER/DRAFTER: **KK**  
CHECKED BY: **MT**  
NOT TO SCALE



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ATLANTA, GA

PROJECT TITLE:  
**NEW HAVEN RAIL YARD  
FACILITIES IMPROVEMENTS  
MAINTENANCE OF WAY BUILDING**

TOWN: **NEW HAVEN**  
DRAWING TITLE:  
**FACILITIES SECURITY  
INTERCOM SYSTEM ONE LINE**

PROJECT NO: **301-0124**  
DRAWING NO: **W14-505**  
SHEET NO: **13.14**

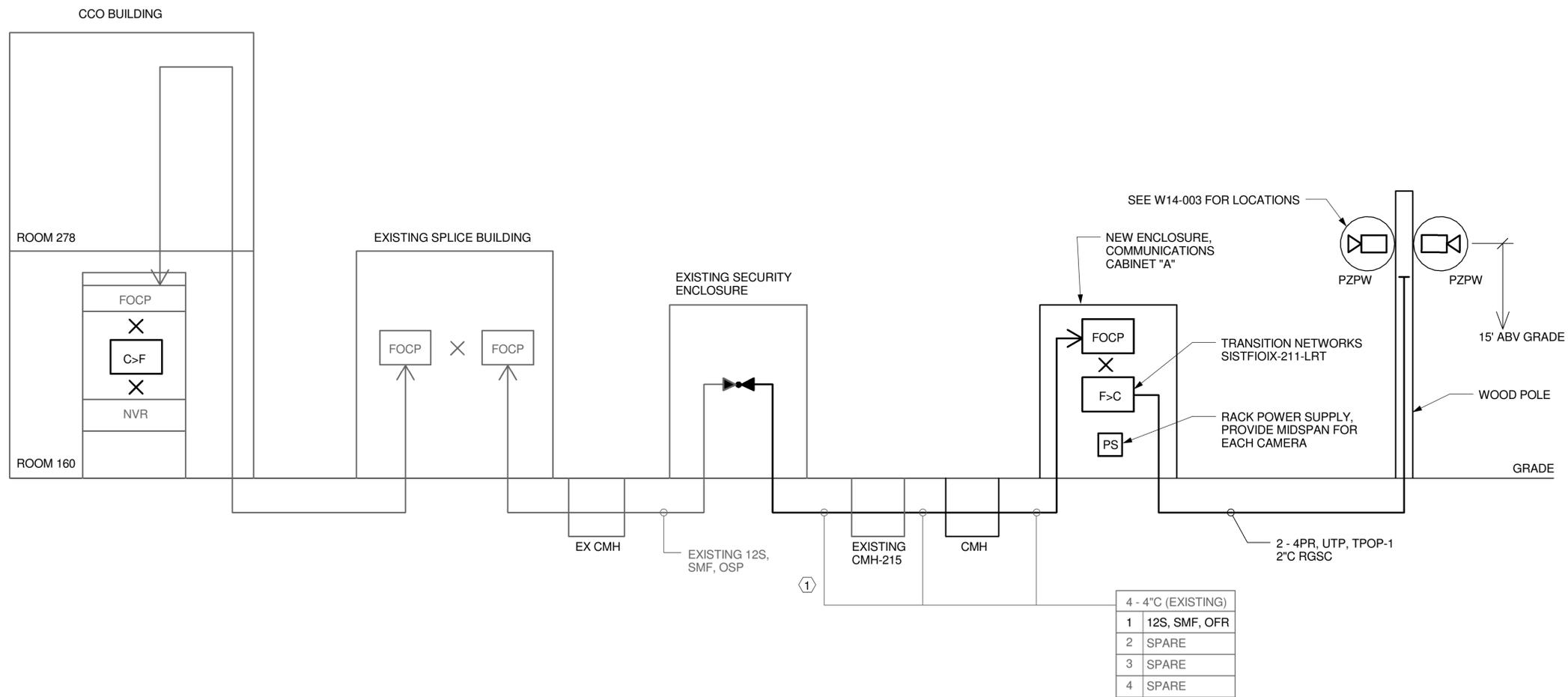
Filename: MOWBLDG-E-18965MOW.RVT

Plotted Date: 03/27/15

GENERAL NOTES

KEYED NOTES

① SPARE FIBER TO BE EXTENDED TO NEW ENCLOSURE



① STORAGE AREA ONE LINE  
NOT TO SCALE

LINE LEGEND:

- NEW WORK
- EXISTING WORK

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DESIGNER/DRAFTER: **JD**  
CHECKED BY: **MT**  
NOT TO SCALE



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ATLANTA, GA

PROJECT TITLE:  
**NEW HAVEN RAIL YARD  
FACILITIES IMPROVEMENTS  
MAINTENANCE OF WAY BUILDING**

TOWN: **NEW HAVEN**  
DRAWING TITLE:  
**FACILITIES SECURITY STORAGE  
AREA ONE LINE**

PROJECT NO: **301-0124**  
DRAWING NO: **W14-506**  
SHEET NO: **13.15**

Filename: MOWBLDG-E-18965MOW.RVT

Plotted Date: 03/27/15