

SECURITY SYSTEM SYMBOLS

ACCESS CONTROL SYMBOLS:

CREDENTIAL READER WITH KEYPAD

VIDEO SURVEILLANCE SYMBOLS

VIDEO SURVEILLANCE CAMERA:

CAMERA ID
 APPROXIMATE VIEWING DIRECTION
 HORIZONTAL VIEWING ANGLE
CAMERA TYPE:
 C: DETENTION CORNER
 F: FIXED W/ WAFRIFOCAL LENS
 M: MULTISENSOR
 O: FISHEYE
 P: PAN-TILT-ZOOM

MOUNTING MODIFIERS:

CEILING MOUNT
 WALL MOUNT

GENERAL SYMBOLS

XT-XXX DETAIL NUMBER / SHEET NUMBER
 KEYED NOTE, USED TO DESCRIBE ADDITIONAL INFORMATION OF WORK REQUIRED, SPECIFIC TO THE SHEET AND/OR DETAIL IT IS SHOWN WITH

IT ROOM
 116 ROOM NAME AND NUMBER

DOOR IDENTIFICATION

BUILDING SECTION

ENLARGED PLAN

INTERIOR ELEVATION

SYMBOL	DESCRIPTION	MOUNTING	COMMENTS
	SINGLE-PORT TECHNOLOGY OUTLET: (1) 1" CONDUIT (1) 4-11/16" SQUARE x 2-5/8" DEEP BACKBOX WITH SINGLE GANG TRIM RING (1) SINGLE-GANG, SINGLE-PORT FACEPLATE (1) CATEGORY 6 JACK (1) CATEGORY 6 CABLE	18" AFF TO CENTER OF BOX U.N.O.	
	TWO-PORT TECHNOLOGY OUTLET: (1) 1" CONDUIT (1) 4-11/16" SQUARE x 2-5/8" DEEP BACKBOX WITH SINGLE GANG TRIM RING (1) SINGLE-GANG, TWO-PORT FACEPLATE (2) CATEGORY 6 JACKS (2) CATEGORY 6 CABLES	18" AFF TO CENTER OF BOX U.N.O.	
	SINGLE-PORT TECHNOLOGY OUTLET FOR WALL-MOUNTED PHONE: (1) 1" CONDUIT (1) 4-11/16" SQUARE x 2-5/8" DEEP BACKBOX WITH SINGLE GANG TRIM RING (1) SINGLE-GANG, SINGLE-PORT STAINLESS STEEL FACEPLATE WITH PHONE LUIS (1) CATEGORY 6 JACK (1) CATEGORY 6 CABLE	45" AFF TO CENTER OF BOX U.N.O.	
	TECHNOLOGY OUTLET FOR VIDEO SURVEILLANCE CAMERA: (1) 1" CONDUIT STUB (1) 4-11/16" SQUARE x 2-5/8" DEEP BACKBOX WITH SINGLE-GANG TRIM RING (1) CATEGORY 6 JACK (1) CATEGORY 6 CABLE	SEE COMMENTS	- BOX OR SINGLE-PORT SURFACE HOUSING AS NECESSARY TO MEET INSTALLATION CONDITIONS
	WIRELESS ACCESS POINT TECHNOLOGY OUTLET: (1) 1" CONDUIT STUB (1) 4-11/16" SQUARE x 2-5/8" DEEP BACKBOX WITH SINGLE GANG TRIM RING (1) SINGLE-GANG, TWO-PORT FACEPLATE (2) CATEGORY 6A JACKS (2) CATEGORY 6A CABLES	SEE COMMENTS	- BOX OR TWO-PORT SURFACE HOUSING AS NECESSARY TO MEET INSTALLATION CONDITIONS - INCLUDE 30' COILED SLACK CABLE FOR AP LOCATION ADJUSTMENT

TECHNOLOGY OUTLET SCHEDULE NOTES:

- REFER TO DIVISION 26 SPECIFICATIONS FOR BOX AND CONDUIT SPECIFICATIONS AND EXECUTION REQUIREMENTS.
- REFER TO DIVISION 27 SPECIFICATIONS FOR LOW-VOLTAGE CABLING PATHWAY REQUIREMENTS.

LINE TYPE KEY

NEW WORK BY THIS CONTRACTOR (DARK SOLID LINE)
 EXISTING TO BE REMOVED BY THIS CONTRACTOR (DARK DASHED LINE)
 EXISTING TO REMAIN WORK (THIN SOLID LINE)
 CON SITE UNDERGROUND CONDUIT
 FOC SITE UNDERGROUND FIBER OPTIC

COMMUNICATIONS SYMBOLS

FIBER OPTIC CABINET - WALL-MOUNTED
 INTERMEDIATE DISTRIBUTION FRAME
 PATCH PANEL - WALL-MOUNTED
 TELECOMMUNICATIONS MAIN GROUNDING BUS BAR
 TELECOMMUNICATIONS GROUNDING BUS BAR
 EQUIPMENT CABINET - WALL-MOUNT

SITE SYMBOLS

HANDHOLE
 MANHOLE

TECHNOLOGY ABBREVIATIONS

& AND
 @ AT
 AE ARCHITECT / ENGINEER
 ACS ACCESS CONTROL SYSTEM
 AFF ABOVE FINISHED FLOOR
 AFG ABOVE FINISH GRADE
 AHJ AUTHORITY HAVING JURISDICTION
 ALI ALTERNATE
 ANS AMERICAN NATIONAL STANDARDS INSTITUTE
 AP (WIRELESS) ACCESS POINT
 AV AUDIO VISUAL
 AWG AMERICAN WIRE GAUGE
 BET BUILDING ENTRANCE TERMINAL
 BLDG BUILDING
 C CONDUIT
 CATV COMMUNITY ANTENNA TELEVISION
 CL CENTERLINE
 CLG CEILING
 COAX COAXIAL
 COMM COMMUNICATIONS
 DSS DIGITAL SATELLITE SERVICE
 DWG DRAWING
 EC ELECTRICAL CONTRACTOR
 EIA ELECTRONIC INDUSTRIES ALLIANCE
 ENT ELECTRICAL METALLIC TUBING
 EOL EQUIPMENT OUTLET
 ERL EXISTING TO BE RELOCATED
 EXISTING - RELOCATED LOCATION
 ETR EXISTING TO REMAIN
 F/UTP FOILED UNSCREENED TWISTED PAIR
 FA FIRE ALARM
 FAAP FIRE ALARM ANNUNCIATOR PANEL
 FACP FIRE ALARM CONTROL PANEL
 FO FIBER OPTIC
 FPD FLAT-PANEL DISPLAY
 GC GENERAL CONTRACTOR
 GND GROUND
 GRC GALVANIZED RIGID CONDUIT
 GRS GALVANIZED RIGID STEEL
 HH HAND HOLE
 HVAC HEATING, VENTILATION, AIR CONDITIONING
 IDF INTERMEDIATE DISTRIBUTION FRAME
 IDS INTRUSION DETECTION SYSTEM
 IMC INTERMEDIATE METALLIC CONDUIT
 IT INFORMATION TECHNOLOGY
 J-BOX JUNCTION BOX
 MAX MAXIMUM
 MDF MAIN DISTRIBUTION FRAME
 MH MAN HOLE
 MIN MINIMUM
 MMFO MULTIMODE FIBER OPTIC
 MNS MASS NOTIFICATION SYSTEM
 MON MONITOR
 MPTL MODULAR PLUG TERMINATED LINK
 MTD MOUNTED
 MTR MAIN TECHNOLOGY ROOM
 NEC NATIONAL ELECTRIC CODE
 NEMA NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
 NIC NOT IN CONTRACT
 NTS NOT TO SCALE
 OC ON CENTER
 OFCI OWNER-FURNISHED, CONTRACTOR-INSTALLED
 OFCI OWNER-FURNISHED, OWNER-INSTALLED
 PA PUBLIC ADDRESS
 POE POWER OVER ETHERNET
 PTZ PAN - TILT - ZOOM
 PVC POLYVINYL CHLORIDE
 RCV RECEIVER
 REQ'D REQUIRED
 SCPT SCREENED TWISTED PAIR
 SE SERVICE ENTRANCE
 SMFO SINGLEMODE FIBER OPTIC
 SS STAINLESS STEEL
 STP SHIELDED TWISTED PAIR
 TBR TO BE REMOVED
 TC TECHNOLOGY CONTRACTOR
 TFA TO FLOOR ABOVE
 TFB TO FLOOR BELOW
 TGB TELECOMMUNICATIONS GROUNDING BUSBAR
 TIA TELECOMMUNICATIONS INDUSTRY ASSOCIATION
 TMGB TELECOMMUNICATIONS MAIN GROUNDING BUSBAR
 TO TECHNOLOGY OUTLET
 TR TECHNOLOGY ROOM
 TV TELEVISION
 TYP TYPICAL
 UG UNDERGROUND
 UNO UNLESS NOTED OTHERWISE
 UPS UNINTERRUPTIBLE POWER SUPPLY
 UTP UNSHIELDED TWISTED PAIR
 VMS VIDEO MANAGEMENT SYSTEM
 VSS VIDEO SURVEILLANCE SYSTEM
 WL WET LOCATION LISTED
 WP WEATHERPROOF

DEMOLITION GENERAL NOTES

- THE INFORMATION SHOWN IS BASED ON EXISTING DRAWINGS AND SITE OBSERVATIONS TO ASSIST THE CONTRACTOR IN BIDDING. THE CONTRACTOR SHOULD VISIT THE SITE TO VERIFY EXISTING CONDITIONS. THE TECHNOLOGY SYSTEMS DRAWINGS INDICATE EXISTING TECHNOLOGY SYSTEMS ITEMS TO BE REMOVED. THE DRAWINGS ARE INTENDED TO INDICATE THE SCOPE OF WORK REQUIRED AND DO NOT INDICATE EVERY DEVICE, BOX, CONDUIT, WIRE OR CABLE THAT MUST BE REMOVED.
- DASHED WALLS ON THE FLOOR PLANS INDICATE EXISTING WALLS BEING DEMOLISHED. REFER TO THE ARCHITECTURAL DEMOLITION PLANS FOR THE EXACT EXTENT OF WORK REQUIRED BY THIS PROJECT. REMOVE ALL DEVICES ON DASHED WALLS NOT SHOWN ON THE CONTRACT DRAWINGS. REFER TO DEMOLITION DRAWINGS OF OTHER TRADES, WHERE CONTROL PANELS AND APPURTENANCES THAT HAVE TECHNOLOGY SYSTEMS CONNECTIONS ARE BEING REMOVED. INCLUDE DISCONNECTION AND REMOVAL OF ALL ASSOCIATED CONDUIT, WIRING AND CABLING.
- TECHNOLOGY SYSTEMS ITEMS (E.G. TECHNOLOGY OUTLETS, SECURITY SYSTEMS DEVICES, AUDIO DEVICES, CABLE) THAT ARE REMOVED AND NOT RELOCATED SHALL REMAIN THE PROPERTY OF THE OWNER. DISPOSE OF MATERIAL. THE OWNER DOES NOT WANT TO REUSE OR RETAIN FOR MAINTENANCE PURPOSES.
- OBTAIN APPROVAL FROM THE OWNER BEFORE TURNING OFF POWER TO TECHNOLOGY SYSTEMS EQUIPMENT OR DEVICES. COORDINATE ALL OUTAGES WITH THE OWNER.
- PROVIDE A BLANK COVERPLATE FOR ALL BOXES IN EXISTING MASONRY WALLS THAT ARE TO REMAIN IN PLACE. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS ASSOCIATED WITH TYPE AND ATTACHMENT.
- REMOVE ALL CONDUIT WHERE WALLS ARE BEING REMOVED. WHERE CONDUIT IS IN THE CONCRETE SLAB, CUT OFF FLUSH, PULL OUT WIRE OR CABLE AND PLUG. WHERE CONDUIT IS RUN EXPOSED, ALL ASSOCIATED CLAMPS, SUPPORTS, HANGERS, ETC. SHALL BE REMOVED.
- COORDINATE ALL WORK WITH OTHER CONTRACTORS AT THE JOB SITE BEFORE REMOVING EXISTING TECHNOLOGY SYSTEMS ITEMS AND INSTALLING NEW ITEMS.
- EXISTING CONDUIT IN GOOD CONDITION MAY BE REUSED IN PLACE. RELOCATED EXISTING CONDUIT SHALL NOT BE ALLOWED. CONDUIT CONCEALED IN WALL CONSTRUCTION MAY BE ABANDONED IN PLACE IF NOT AFFECTED BY OTHER CONSTRUCTION.

GENERAL NOTES

- PROVIDE ALL LABOR, MATERIAL AND EQUIPMENT REQUIRED TO INSTALL COMPLETE TECHNOLOGY SYSTEMS AS INDICATED ON THESE DRAWINGS AND AS SPECIFIED.
- THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE DETAILS OF WORK, VERIFY DIMENSIONS IN THE FIELD, AND ADVISE THE ARCHITECT/ENGINEER OF ANY DISCREPANCY BEFORE PERFORMING ANY WORK.
- COORDINATE LOCATION AND MOUNTING REQUIREMENTS OF ALL CEILING-MOUNTED OR ABOVE-CEILING-MOUNTED DEVICES WITH REFLECTED CEILING PLAN, LIGHTING LAYOUT, SIGNAGE, AND OTHER CEILING OR ABOVE-CEILING-MOUNTED EQUIPMENT.
- MOUNT ALL TECHNOLOGY OUTLETS AT HEIGHTS ABOVE FINISHED FLOOR AS SHOWN IN THE TECHNOLOGY OUTLET SCHEDULE U.N.O.
- ALL TECHNOLOGY RACEWAY (CONDUIT, BACKBOX, SUPPORTS) SHALL BE PROVIDED BY DIVISION 26. SEE DIVISION 26 SPECIFICATIONS FOR GENERAL RACEWAY REQUIREMENTS. ADDITIONAL REQUIREMENTS INCLUDE:
 - PROVIDE A BEND RADIUS OF TEN TIMES THE OUTSIDE DIAMETER OR GREATER FOR ALL TECHNOLOGY RACEWAY.
 - PROVIDE A MINIMUM CONDUIT SIZE OF 1" UNLESS NOTED OTHERWISE.
 - PROVIDE PLASTIC OR NYLON BUSHINGS ON ALL CONDUIT STUBS PRIOR TO THE INSTALLATION OF CABLES.
- MOUNT TECHNOLOGY SYSTEMS EQUIPMENT/DEVICES SO AS TO ALLOW ACCESS TO ELECTRICAL AND MECHANICAL EQUIPMENT. ALL MOUNTING OF TECHNOLOGY SYSTEMS EQUIPMENT/DEVICES ON EQUIPMENT SUPPLIED BY ANOTHER CONTRACTOR SHALL BE COORDINATED WITH AND APPROVED BY THAT CONTRACTOR IN ADVANCE OF INSTALLATION.
- PROVIDE ALL OPENINGS REQUIRED IN WALLS. REPAIR ALL OPENINGS TO MATCH EXISTING USING A QUALIFIED CONTRACTOR AT THE EXPENSE OF THIS CONTRACTOR. GROUT OR SEAL ALL CONDUITS THROUGH WALLS INTO OPENINGS. FIRESTOP ALL PENETRATIONS THROUGH FLOORS AND FIRE-RATED WALLS IN A MANNER THAT MAINTAINS THE RATING OF THE FLOOR OR WALL PENETRATED.

Mead & Hunt

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LA CROSSE REGIONAL AIRPORT
 REHABILITATE ARFF BUILDING

BOA NO.: LSE1023
 2841 Fanta Reed Rd
 La Crosse, WI 54603

ISSUED

BOA NO.: LSE1023
 IAW NO.: 2309930-201678.01
 DATE: 01/23/2026
 DESIGNED BY: MJR
 DRAWN BY: DAK
 CHECKED BY: DKP
DO NOT SCALE DRAWINGS

SHEET CONTENTS
 NOTES, SYMBOLS & ABBREVIATIONS

SHEET NO.:

T-001

TECHNOLOGY KEYED NOTES

- 9.701 SEE SEQUENCE OF INSTALLATION ON SHEET T-601 FOR FIBER OPTIC AND TECHNOLOGY DEMOLITION. RETURN ALL EQUIPMENT TO AIRPORT.
- 9.702 CONTRACTOR SHALL PROVIDE NEW 12-STRAND FIBER CONNECTION TO AARF TECHNOLOGY RACK.
- 9.703 INSTALL NEW SCHEDULE 80 PVC UNDERGROUND 4 INCH CONDUIT FROM THE HANDHOLE TO THE VAULT BUILDING. USE FIBER OPTIC LB ON EXTERIOR WALL OF BUILDING FOR FIBER OPTIC CABLE PATHWAY.
- 9.704 PROVIDE NEW 3/4" FIRE RATED PLYWOOD BACKBOARD. REFERENCE DIVISION 27 SPECIFICATIONS FOR MORE INFORMATION.
- 9.705 NEW TECHNOLOGY WALL-MOUNTED CABINET.
- 9.801 COORDINATE WORK FOR THIS DOOR WITH THE DIVISION 27 CONTRACTOR TO PROVIDE (1) CAT6 CABLE FOR THE POE LOCKSET.
- 9.802 PROVIDE (1) CAT6 CABLE FOR NETWORK DOOR CONTROLLER. DOOR ACCESS CONTROL CONFIGURATION WILL USE A POE-POWERED DOOR CONTROLLER.
- 9.803 CAMERA MOUNTED ON THREADED ROD FROM CEILING.

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CHECKED BY: DKP

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SHEET CONTENTS
TECHNOLOGY
KEYED NOTES

SHEET NO.:

T-005

TECHNOLOGY DEMOLITION NOTES

1. ALL TECHNOLOGY, SECURITY AND ACCESS CONTROL EQUIPMENT REMOVED SHALL BE TURNED OVER TO THE OWNER FOR FINAL DISPOSITION.
2. NO DEMOLITION WILL BE DONE UNTIL THE SEQUENCE OF INSTALLATION FOR EACH PHASE HAS BEEN COMPLETED AND ACCEPTED BY THE OWNER AND ENGINEER.

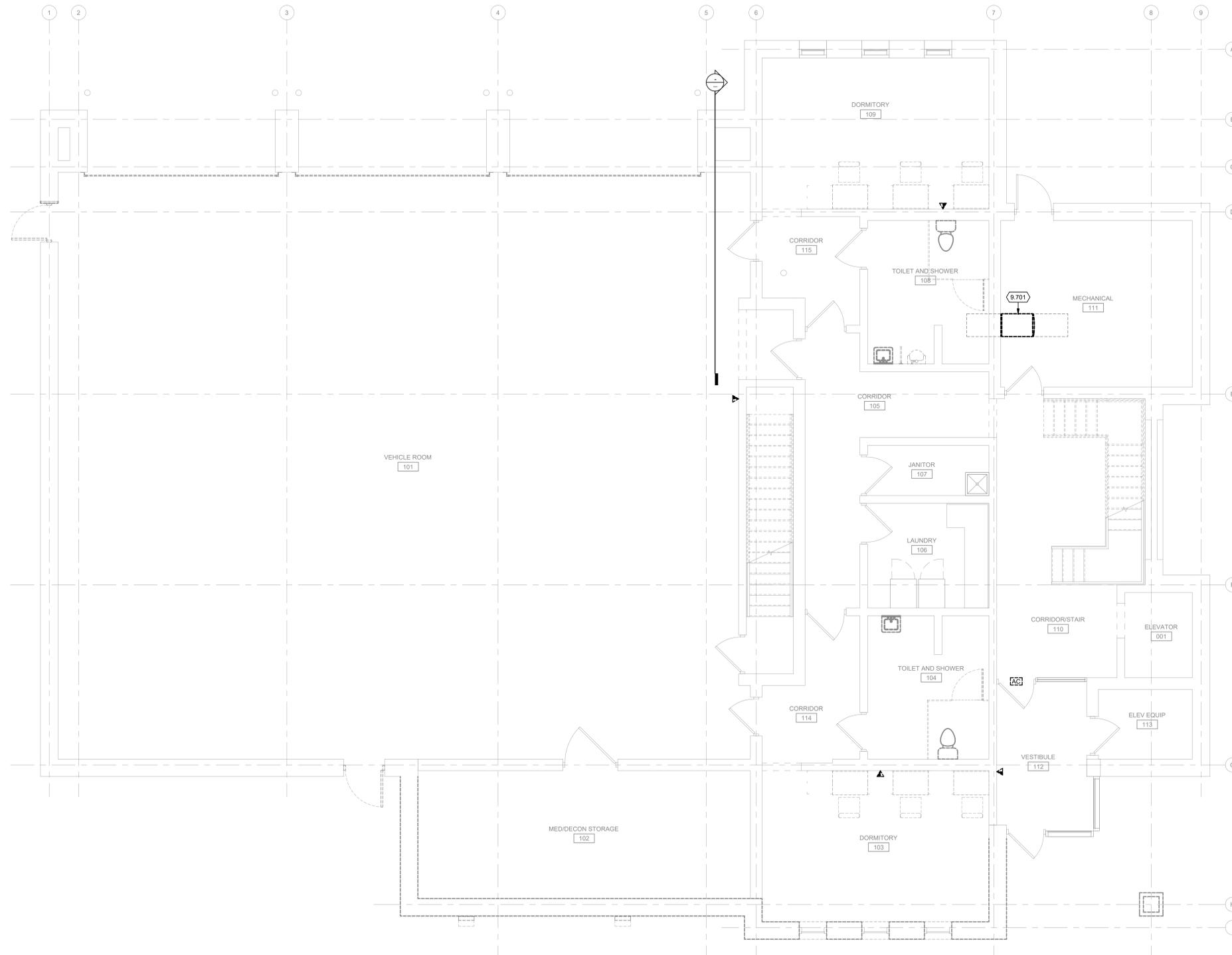
KEYED NOTES

- 9.701 SEE SEQUENCE OF INSTALLATION ON SHEET T-601 FOR FIBER OPTIC AND TECHNOLOGY DEMOLITION. RETURN ALL EQUIPMENT TO AIRPORT.

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TRUE PLAN
NORTH NORTH
1 FIRST FLOOR TECHNOLOGY PLAN - DEMOLITION
1/4" = 1'-0"

LA CROSSE REGIONAL AIRPORT
REHABILITATE ARFF BUILDING

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DO NOT SCALE DRAWINGS
SHEET CONTENTS
FIRST FLOOR
TECHNOLOGY
SYSTEMS
DEMOLITION PLAN

SHEET NO.:

TD101

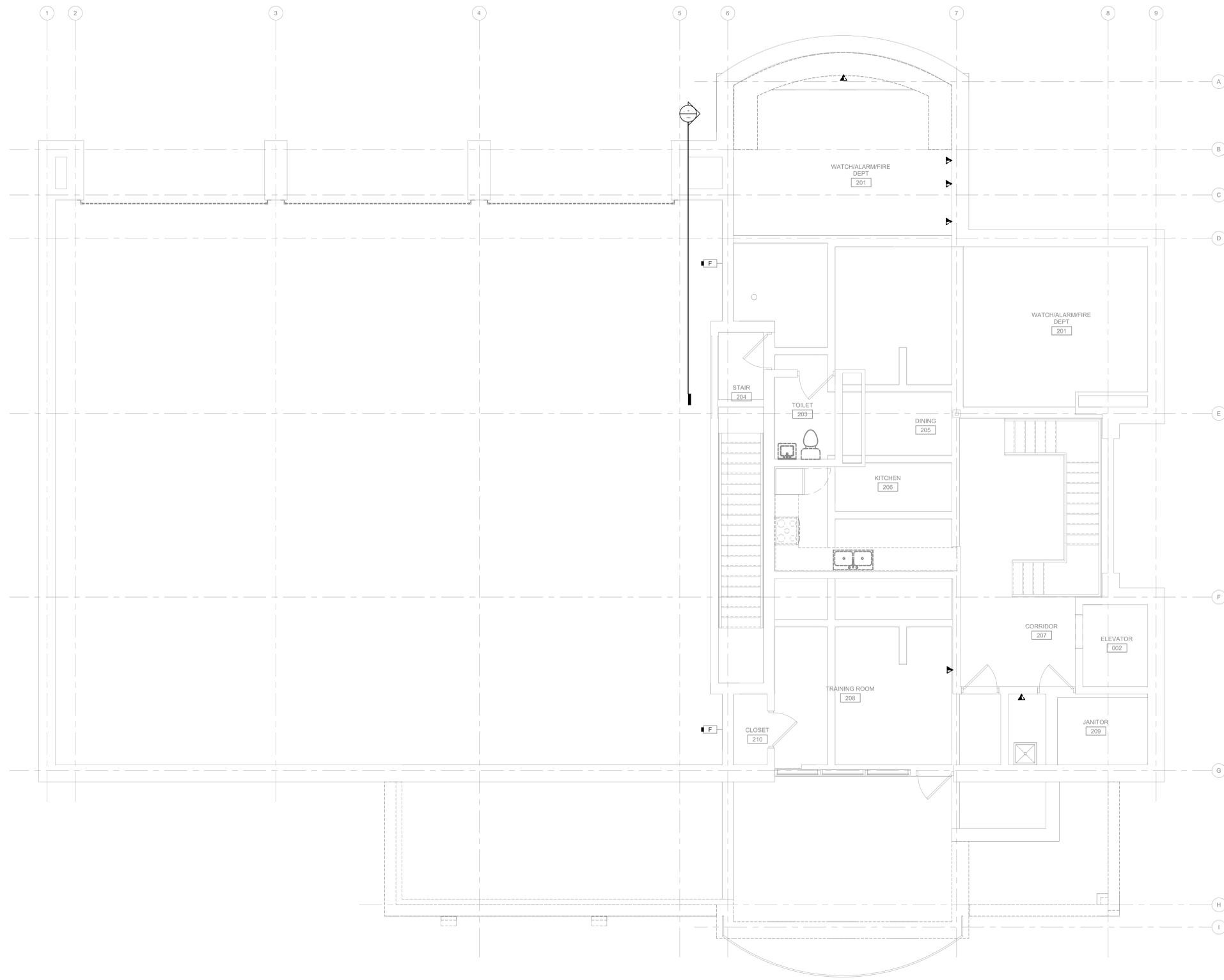
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TRUE PLAN
NORTH NORTH
1 SECOND FLOOR TECHNOLOGY PLAN - DEMOLITION
1/4" = 1'-0"

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SHEET CONTENTS
SECOND FLOOR
TECHNOLOGY
SYSTEMS
DEMOLITION PLAN

SHEET NO.:

TD102

COMMUNICATIONS GENERAL NOTES

1. REFER TO T-001 FOR NOTES, SYMBOLS, AND ABBREVIATIONS.
2. REFER TO T-500 SERIES FOR DETAILS, T-600 SERIES FOR SCHEDULES, AND T-700 SERIES FOR RISER DIAGRAMS.

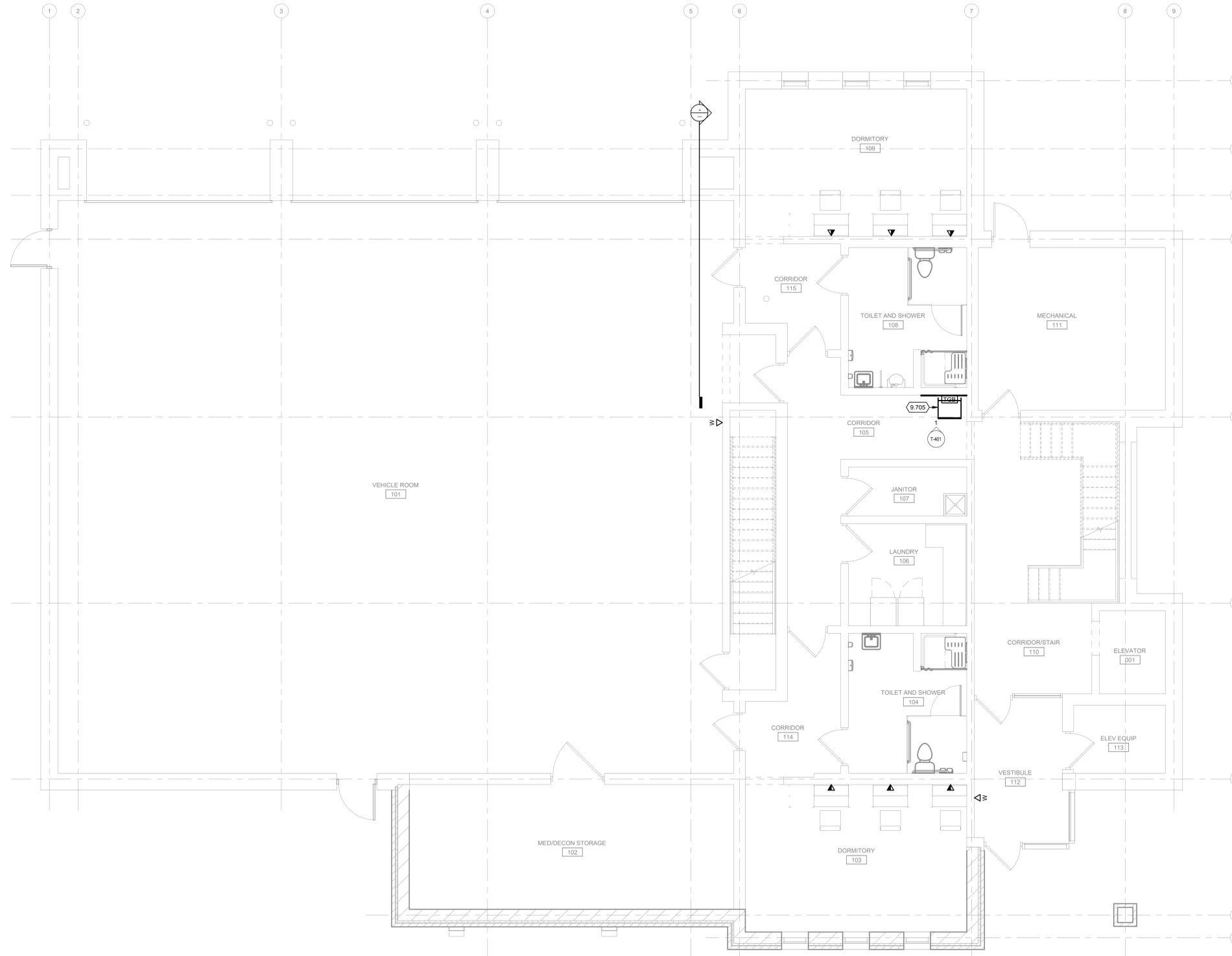
KEYED NOTES

9.705 NEW TECHNOLOGY WALL-MOUNTED CABINET.

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TRUE PLAN
NORTH NORTH
1 FIRST FLOOR COMMUNICATIONS PLAN
1/4" = 1'-0"

LA CROSSE REGIONAL AIRPORT
REHABILITATE ARFF BUILDING

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BOA NO.: LSE1023
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SHEET CONTENTS
FIRST FLOOR
COMMUNICATIONS
PLAN

SHEET NO.:

T-101

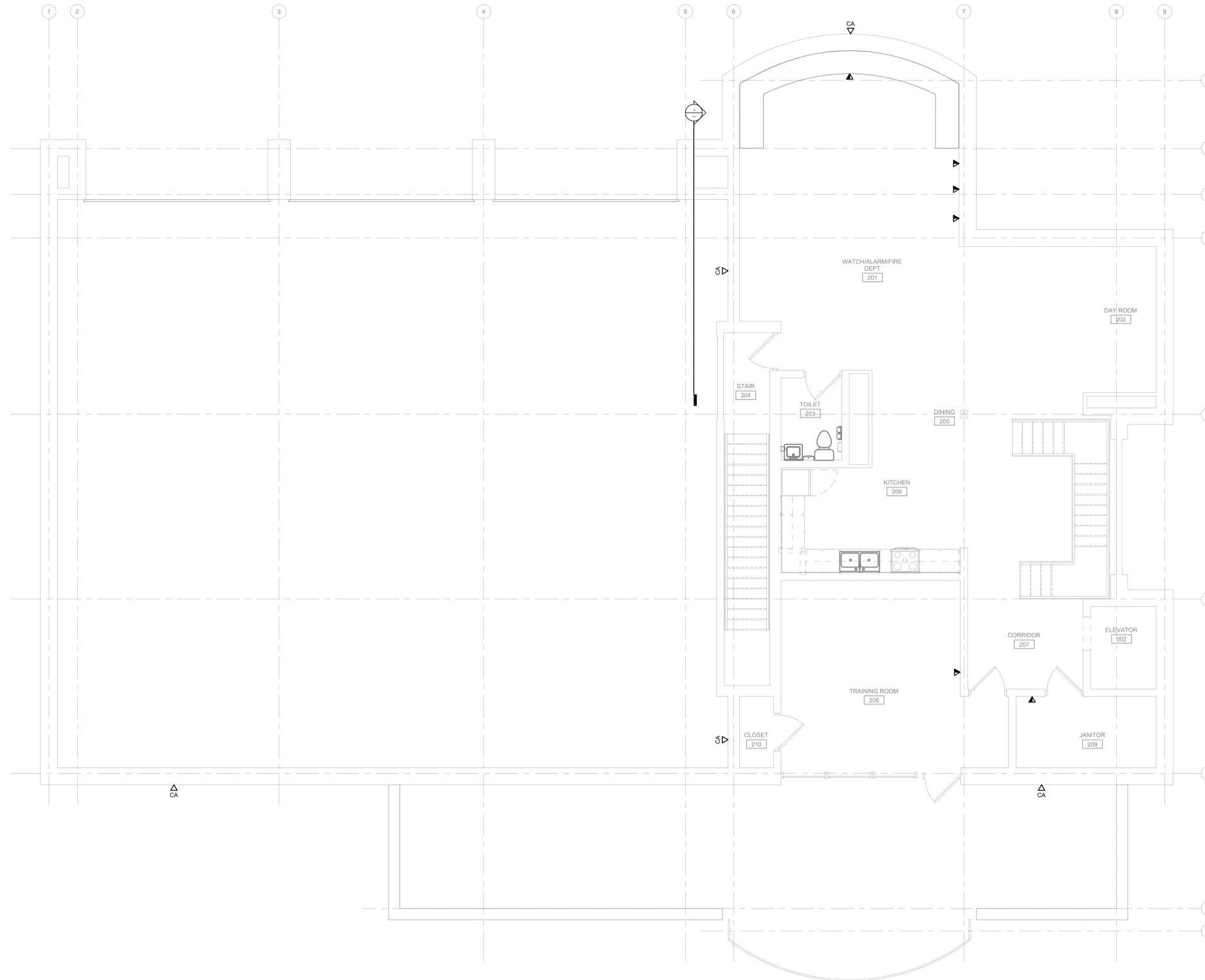
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TRUE PLAN
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1 SECOND FLOOR COMMUNICATIONS PLAN
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SHEET CONTENTS
**SECOND FLOOR
COMMUNICATIONS
PLAN**

SHEET NO.:

T-102

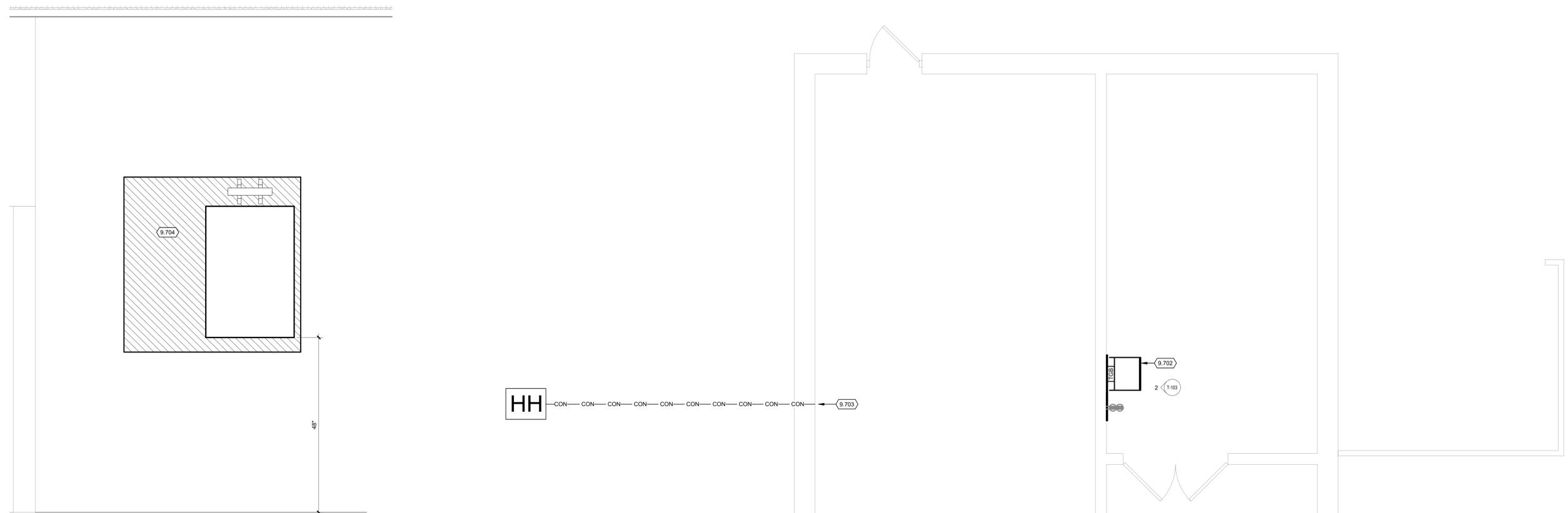
COMMUNICATIONS GENERAL NOTES

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KEYED NOTES

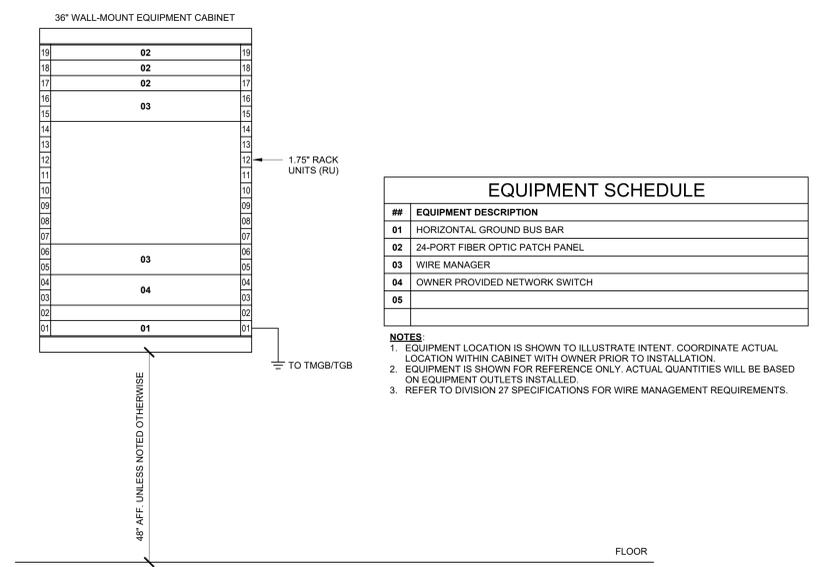
- CONTRACTOR SHALL PROVIDE NEW 12-STRAND FIBER CONNECTION TO AARF TECHNOLOGY RACK.
- INSTALL NEW SCHEDULE 80 PVC UNDERGROUND 4 INCH CONDUIT FROM THE HANDHOLE TO THE VAULT BUILDING. USE FIBER OPTIC LB ON EXTERIOR WALL OF BUILDING FOR FIBER OPTIC CABLE PATHWAY.
- PROVIDE NEW 3/4" FIRE RATED PLYWOOD BACKBOARD. REFERENCE DIVISION 27 SPECIFICATIONS FOR MORE INFORMATION.

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2 WEST WALL - VAULT BUILDING

1" = 1'-0"



##	EQUIPMENT DESCRIPTION
01	HORIZONTAL GROUND BUS BAR
02	24-PORT FIBER OPTIC PATCH PANEL
03	WIRE MANAGER
04	OWNER PROVIDED NETWORK SWITCH
05	OWNER PROVIDED NETWORK SWITCH

NOTES:
1. EQUIPMENT LOCATION IS SHOWN TO ILLUSTRATE INTENT. COORDINATE ACTUAL LOCATION WITHIN CABINET WITH OWNER PRIOR TO INSTALLATION.
2. EQUIPMENT IS SHOWN FOR REFERENCE ONLY. ACTUAL QUANTITIES WILL BE BASED ON EQUIPMENT OUTLETS INSTALLED.
3. REFER TO DIVISION 27 SPECIFICATIONS FOR WIRE MANAGEMENT REQUIREMENTS.

3 WALL-MOUNT 36" CABINET ELEVATION - VAULT BUILDING

NO SCALE



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SHEET CONTENTS
TECHNOLOGY
VAULT FLOOR PLAN

SHEET NO.:

T-103

SECURITY GENERAL NOTES

1. REFER TO T-001 FOR NOTES, SYMBOLS, AND ABBREVIATIONS.
2. REFER TO T-500 SERIES FOR DETAILS, T-600 SERIES FOR SCHEDULES, AND T-700 SERIES FOR RISER DIAGRAMS.

KEYED NOTES

- 9.801 COORDINATE WORK FOR THIS DOOR WITH THE DIVISION 27 CONTRACTOR TO PROVIDE (1) CAT6 CABLE FOR THE POE LOCKSET.
- 9.802 PROVIDE (1) CAT6 CABLE FOR NETWORK DOOR CONTROLLER. DOOR ACCESS CONTROL CONFIGURATION WILL USE A POE-POWERED DOOR CONTROLLER.



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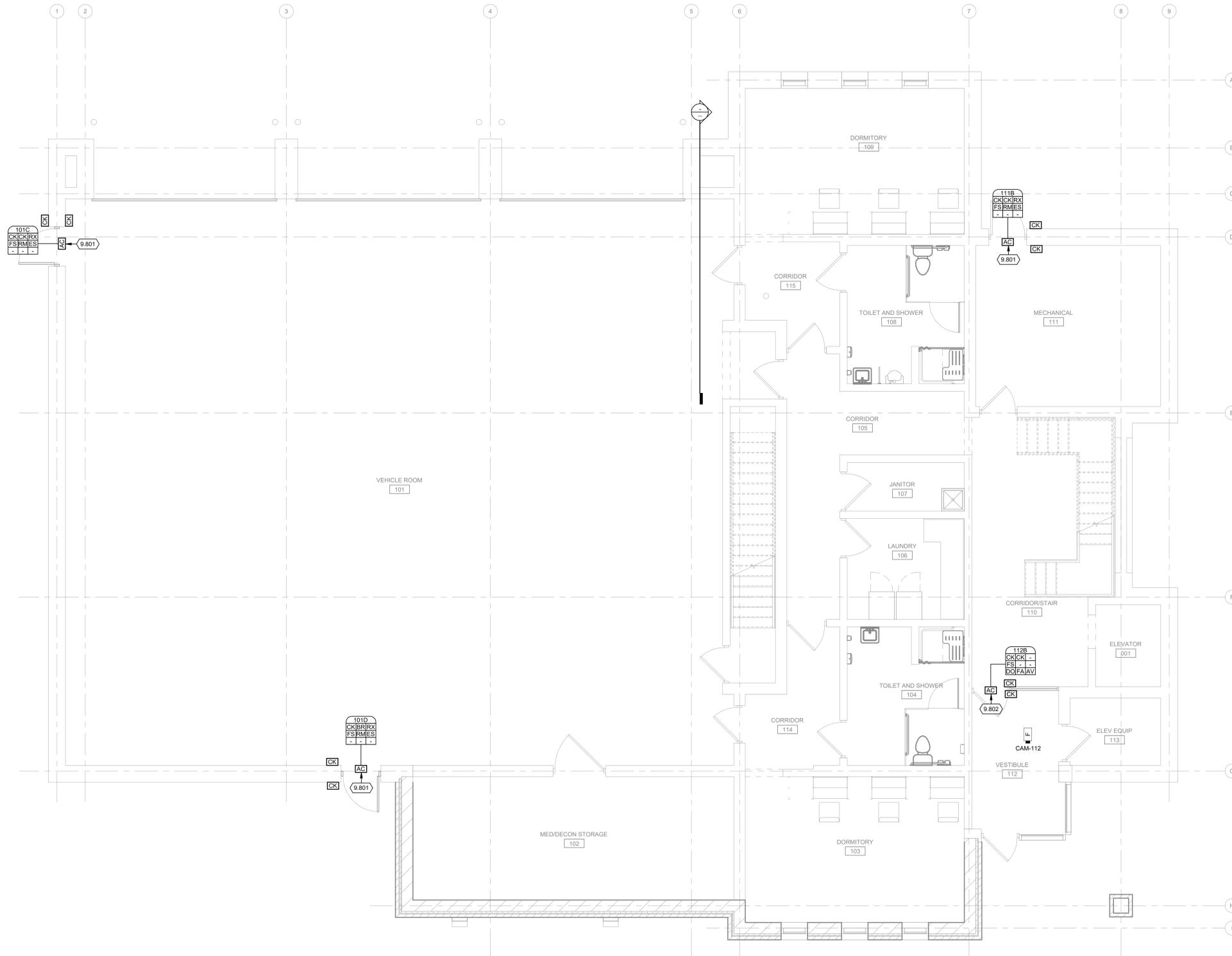
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SHEET CONTENTS
FIRST FLOOR
SECURITY PLAN

SHEET NO.:

T-121



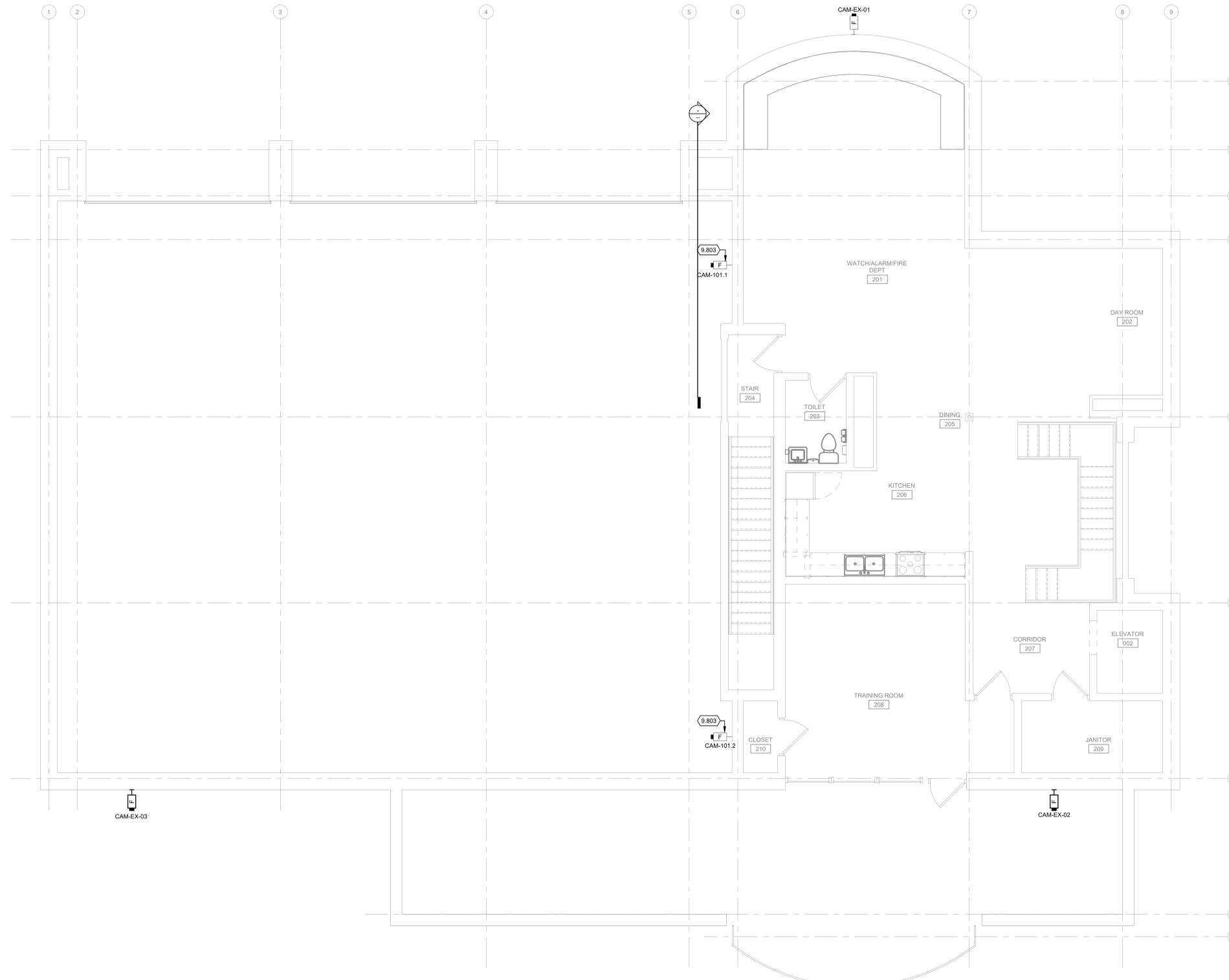
TRUE PLAN
NORTH NORTH
1 **FIRST FLOOR SECURITY PLAN**
1/4" = 1'-0"

SECURITY GENERAL NOTES

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2. REFER TO T-500 SERIES FOR DETAILS, T-600 SERIES FOR SCHEDULES, AND T-700 SERIES FOR RISER DIAGRAMS.

KEYED NOTES

9.803 CAMERA MOUNTED ON THREADED ROD FROM CEILING.



TRUE PLAN
NORTH NORTH
1 SECOND FLOOR SECURITY PLAN
1/4" = 1'-0"

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DRAWN BY: DAK
CHECKED BY: DKP

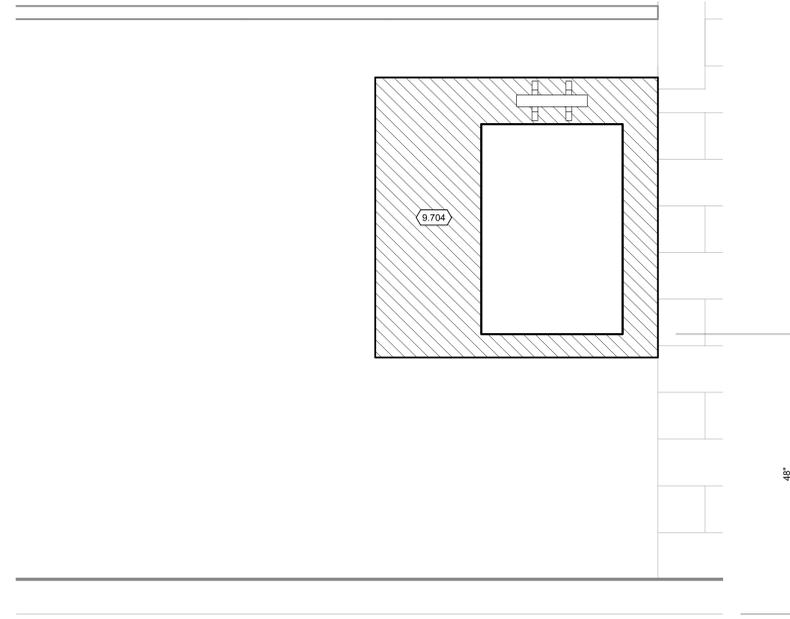
DO NOT SCALE DRAWINGS
SHEET CONTENTS
SECOND FLOOR
SECURITY PLAN

SHEET NO.:

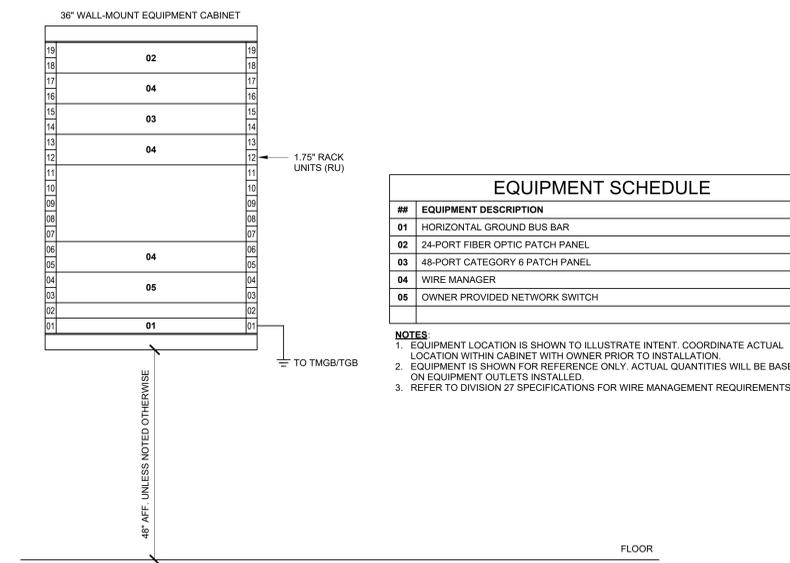
KEYED NOTES

9.704 PROVIDE NEW 3/4" FIRE RATED PLYWOOD BACKBOARD. REFERENCE DIVISION 27 SPECIFICATIONS FOR MORE INFORMATION.

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1 NORTH WALL - CORRIDOR 105
1" = 1'-0"



2 WALL-MOUNT 36" CABINET ELEVATION - CORRIDOR - 105
NO SCALE

OUTLET SCHEDULE			
OUTLET TYPE	PORT COUNT	OUTLET COUNT	COMMENTS
CAMERA OUTLET - 1-PORT	6	6	
TECHNOLOGY OUTLET - 2-PORT	24	12	
WALL PHONE OUTLET - 1-PORT	2	2	
Totals	32	20	

LA CROSSE REGIONAL AIRPORT
REHABILITATE ARFF BUILDING

BOA NO.: LSE1023
2841 Fanta Reed Rd
La Crosse, WI 54603

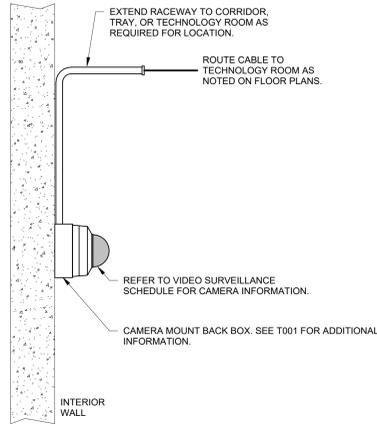
ISSUED

BOA NO.: LSE1023
RMA NO.: 23099930-201678.01
DATE: 01/23/2026
DESIGNED BY: MJR
DRAWN BY: DAK
CHECKED BY: DKP

DO NOT SCALE DRAWINGS
SHEET CONTENTS
ENLARGED PLANS,
ELEVATIONS &
SECTIONS

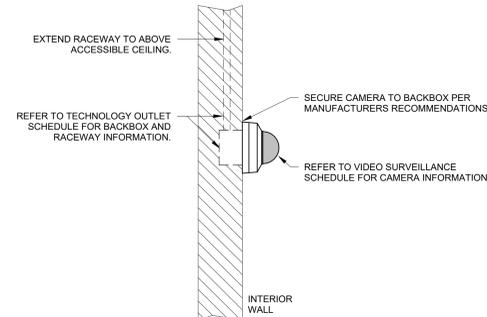
SHEET NO.:

T-401



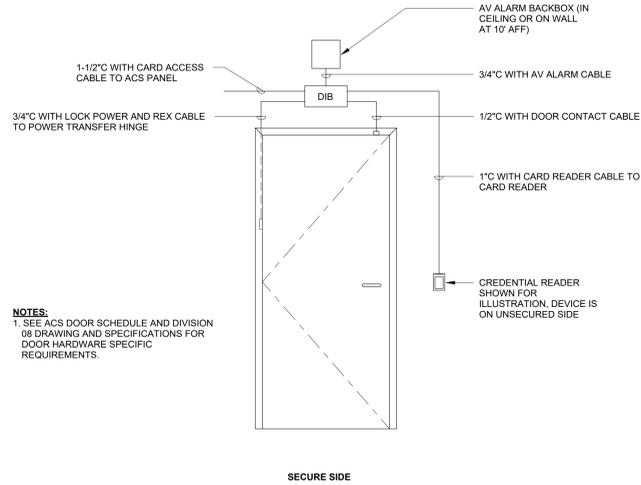
NOTES:
 1. REFER TO VIDEO SURVEILLANCE SCHEDULE FOR MOUNTING INFORMATION.
 2. REFER TO VIDEO SURVEILLANCE RISER DIAGRAM FOR ADDITIONAL INFORMATION.
 3. REFER TO DIVISION 26 SPECIFICATIONS FOR BACKBOX AND CONDUIT TYPE AND SUPPORT REQUIREMENTS.

9 INTERIOR CAMERA - WALL - SURFACE
NO SCALE



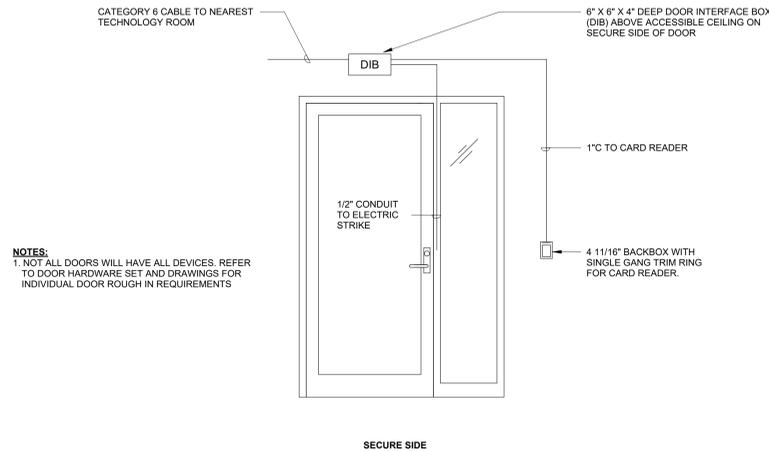
NOTES:
 1. REFER TO VIDEO SURVEILLANCE SCHEDULE FOR MOUNTING INFORMATION.
 2. REFER TO VIDEO SURVEILLANCE RISER DIAGRAM FOR ADDITIONAL INFORMATION.
 3. REFER TO DIVISION 26 SPECIFICATIONS FOR BACKBOX AND CONDUIT TYPE AND SUPPORT REQUIREMENTS.

10 INTERIOR CAMERA - WALL - FLUSH
NO SCALE



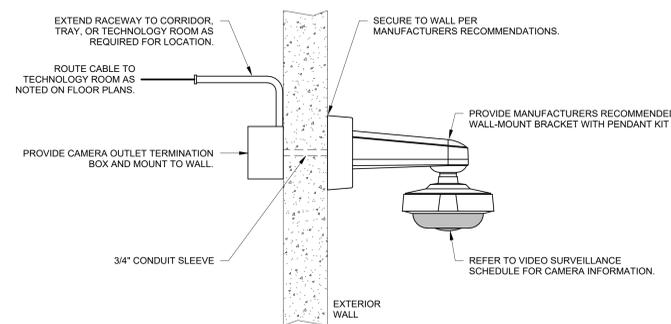
NOTES:
 1. SEE ACS DOOR SCHEDULE AND DIVISION 08 DRAWINGS AND SPECIFICATIONS FOR DOOR HARDWARE SPECIFIC REQUIREMENTS.

5 ACD - DOUBLE DOOR
NO SCALE



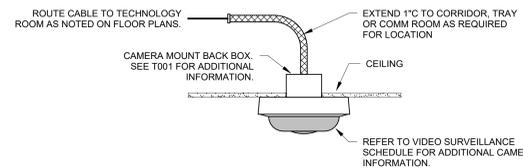
NOTES:
 1. NOT ALL DOORS WILL HAVE ALL DEVICES. REFER TO DOOR HARDWARE SET AND DRAWINGS FOR INDIVIDUAL DOOR ROUGH IN REQUIREMENTS

6 ACD - SINGLE DOOR - STOREFRONT
NO SCALE



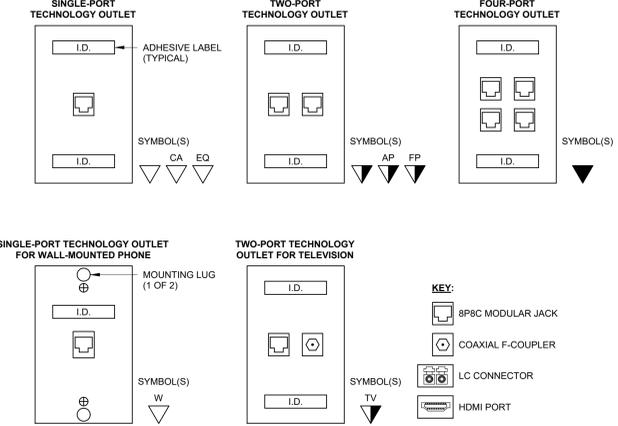
NOTES:
 1. REFER TO VIDEO SURVEILLANCE SCHEDULE FOR MOUNTING INFORMATION.
 2. REFER TO VIDEO SURVEILLANCE RISER DIAGRAM FOR ADDITIONAL INFORMATION.
 3. REFER TO DIVISION 26 SPECIFICATIONS FOR BACKBOX AND CONDUIT TYPE AND SUPPORT REQUIREMENTS
 4. REFER TO DIVISION 07 SPECIFICATIONS FOR PENETRATION SEAL REQUIREMENTS.

7 EXTERIOR CAMERA - WALL BRACKET - SURFACE
NO SCALE



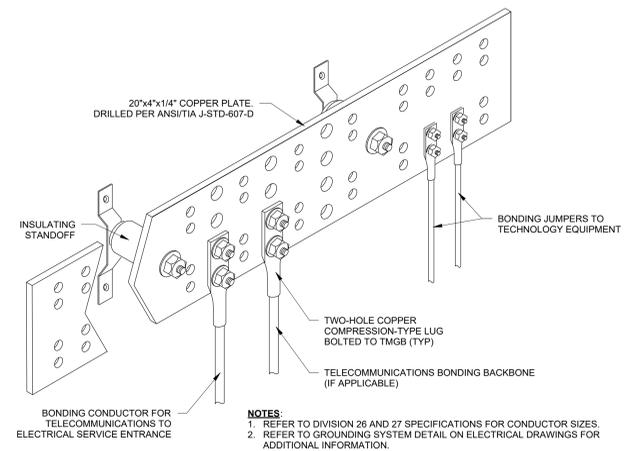
NOTES:
 1. REFER TO VIDEO SURVEILLANCE SCHEDULE FOR MOUNTING INFORMATION.
 2. REFER TO VIDEO SURVEILLANCE RISER DIAGRAM FOR ADDITIONAL INFORMATION.
 3. REFER TO DIVISION 26 SPECIFICATIONS FOR BACKBOX AND CONDUIT TYPE AND SUPPORT REQUIREMENTS.

8 INTERIOR CAMERA - GYP CEILING
NO SCALE



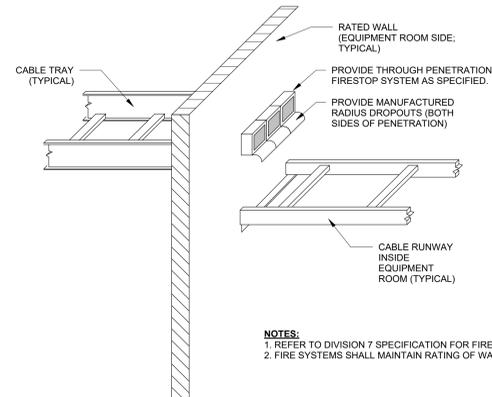
NOTES:
 1. REFER TO DIVISION 27 SPECIFICATIONS FOR PERFORMANCE, PIN/PAIR ASSIGNMENTS, MATERIAL, AND COLOR.

1 TECHNOLOGY OUTLET CONFIGURATIONS
NO SCALE



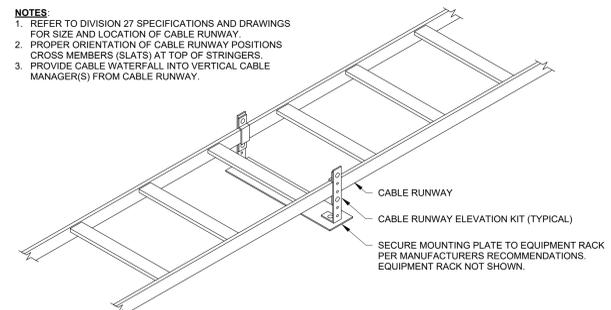
NOTES:
 1. REFER TO DIVISION 26 AND 27 SPECIFICATIONS FOR CONDUCTOR SIZES.
 2. REFER TO GROUNDING SYSTEM DETAIL ON ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.

2 TELECOMMUNICATIONS GROUNDING BUS BAR (TMGB)
NO SCALE



NOTES:
 1. REFER TO DIVISION 7 SPECIFICATION FOR FIRESTOP REQUIREMENTS.
 2. FIRE SYSTEMS SHALL MAINTAIN RATING OF WALL.

3 WALL PENETRATION - FIRESTOP
NO SCALE



4 CABLE RUNWAY - RACK-MOUNT
NO SCALE



VIDEO SURVEILLANCE SCHEDULE										
CAMERA ID	LOCATION	CAMERA CONFIGURATION		HORIZONTAL VIEW ANGLE	TILT	AREA OF COVERAGE	MOUNTING CONDITIONS			
		TYPE	SUBTYPE				TYPE	HEIGHT	DETAIL	TERMINATION POINT
CAM-101-1	VEHICLE ROOM - 101	FIXED	5 MP	90.00°	20.00°	DETAILED DESCRIPTION	SUSPENDED	14'-0"	X1-501	TECH ROOM
CAM-101-2	VEHICLE ROOM - 101	FIXED	5 MP	90.00°	20.00°	DETAILED DESCRIPTION	SUSPENDED	14'-0"	X1-501	TECH ROOM
CAM-112	VESTIBULE - 112	FIXED	5 MP	90.00°	20.00°	DETAILED DESCRIPTION	CEILING		8/T-501	TECH ROOM
CAM-EX-01	EXTERIOR - NORTH WALL	FIXED	5 MP	90.00°	20.00°	DETAILED DESCRIPTION	WALL	8'-0"	7/T-501	TECH ROOM
CAM-EX-02	EXTERIOR - SOUTH WALL	FIXED	5 MP	90.00°	20.00°	DETAILED DESCRIPTION	WALL	8'-0"	7/T-501	TECH ROOM
CAM-EX-03	EXTERIOR - SOUTH WALL	FIXED	5 MP	90.00°	20.00°	DETAILED DESCRIPTION	WALL	8'-0"	7/T-501	TECH ROOM

ACCESS CONTROLLED DOOR SCHEDULE															
DOOR ID	LEVEL	NEW/EXISTING	DETAIL	CREDENTIAL READER		LOCKING MECHANISM	REQUEST TO EXIT	DOOR MONITOR	FAIL OPERATION	AUTOMATIC DOOR OPERATOR	LOCAL ALARMS	FIRE ALARM INTERFACE	POWER TRANSFER	COMMENTS	ADDITIONAL NOTES
				SIDE 1	SIDE 2										
101C	Level 1	New Construction	X/T-50X	CK	CK	ES	RX	RM	FS	-	-	-	-	* COMMENT FIELD HERE	GENERAL PURPOSE NOTES HERE
101D	Level 1	New Construction	X/T-50X	CK	BR	ES	RX	RM	FS	-	-	-	-	* COMMENT FIELD HERE	GENERAL PURPOSE NOTES HERE
111B	Level 1	New Construction	X/T-50X	CK	CK	ES	RX	RM	FS	-	-	-	-	* COMMENT FIELD HERE	GENERAL PURPOSE NOTES HERE
112B	Level 1	New Construction	X/T-50X	CK	CK	-	-	-	FS	DO	AV	FA	-	* COMMENT FIELD HERE	GENERAL PURPOSE NOTES HERE

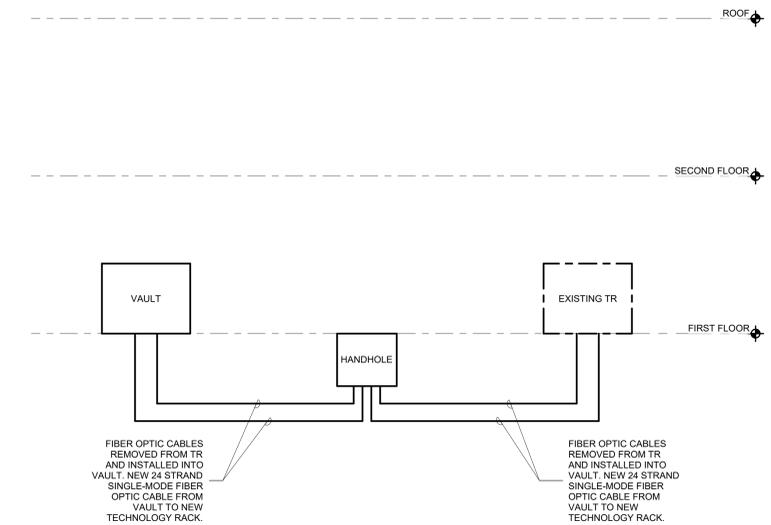
SEQUENCE OF INSTALLATION AND DEMOLITION

- NO DEMOLITION WORK CAN BE DONE UNTIL ALL NEW WORK IN PHASE A THROUGH K ARE COMPLETE AND TESTED.
- RELOCATION OF THE FIBER BACK BONES WILL BE DONE AS THE FIRST 5 PHASES.

PRIOR TO THE COMMENCEMENT OF ANY WORK COORDINATE WITH OWNER THAT THE OWNER'S WIRELESS POINT TO POINT CONNECTION IS UP AND OPERATIONAL. INSTALL NEW FIBER OPTIC PATHWAY (4 INCH PVC CONDUIT) INTO THE VAULT BUILDING FROM HAND HOLE AND IS COMPLETE AND READY FOR USE. WITHIN THE VAULT BUILDING AND THE AARF BUILDING INSTALL 3/4 INCH PLYWOOD BACKBOARD, NEW LOCKABLE WALL-MOUNTED TECHNOLOGY CABINET, NEW FIBER OPTIC PATCH PANELS AND OWNER PROVIDE SWITCH AS SHOWN ON THE TECHNOLOGY PLANS. PROVIDE NEW 24 STRAND SINGLE-MODE FIBER CONNECTION FROM THE VAULT BUILDING TO THE NEW TECHNOLOGY WALL-MOUNTED CABINET IN THE AARF BUILDING. PROVIDE TEMPORARY FIBER PATCH CORDS FROM NEW FIBER PANELS TO EXISTING TECHNOLOGY RACK TO KEEP BUILDING SERVICES UP AND WORKING WITHIN THE AARF BUILDING.

- PHASE A - IDENTIFY 24 STRAND SINGLE-MODE FIBER OPTIC CABLE CURRENTLY IN AARF BUILDING, ROOM 111 THAT ROUTES TO THE TERMINAL BUILDING. CONSULT WITH OWNER TO SCHEDULE SHORTEST OUTAGE POSSIBLE. NOTIFY ENGINEERING IN WRITING OF SCHEDULED OUTAGE A MINIMUM OF 7 DAYS PRIOR TO OUTAGE. DISCONNECT FIBER AT SCHEDULED OUTAGE. PULL FIBER BACK INTO MAN HOLE AND REROUTE FIBER INTO THE AIRFIELD LIGHTING FACILITY IDENTIFIED AS THE VAULT BUILDING. CONNECT FIBER IN NEW FIBER PATCH PANEL MOUNTED IN WALL-MOUNTED CABINET. CROSSCONNECT AS INSTRUCTED BY OWNER. PROVIDE FIBER OPTIC PATCH CORDS TO RECONNECT THE LINKS. TEST EACH CONNECTION TO ENSURE PROPER OPERATION. NOTIFY OWNER WIRELESS POINT TO POINT SYSTEM CAN BE TURNED OFF PRIOR TO MOVING TO PHASE B.
 - PHASE B - IDENTIFY 12 STRAND SINGLE-MODE FIBER OPTIC CABLE CURRENTLY IN AARF BUILDING, ROOM 111 THAT ROUTES TO THE MAINTENANCE SHOP BUILDING THAT PROVIDES CONNECTION TO OPERATIONS AND CITY HALL. CONSULT WITH OWNER TO SCHEDULE SHORTEST OUTAGE POSSIBLE. NOTIFY ENGINEERING IN WRITING OF SCHEDULED OUTAGE A MINIMUM OF 7 DAYS PRIOR TO OUTAGE. DISCONNECT FIBER AT SCHEDULED OUTAGE. PULL FIBER BACK INTO MAN HOLE AND REROUTE FIBER INTO THE VAULT BUILDING. CONNECT FIBER IN NEW FIBER PATCH PANEL MOUNTED IN WALL-MOUNTED CABINET. CROSSCONNECT AS INSTRUCTED BY OWNER. TEST EACH CONNECTION TO ENSURE PROPER OPERATION. VALIDATE RECONNECTION IS WORKING PROPERLY PRIOR TO MOVING TO PHASE C.
 - PHASE C - IDENTIFY 6 STRAND SINGLE-MODE FIBER OPTIC CABLE CURRENTLY IN AARF BUILDING, ROOM 111 THAT ROUTES TO GATES 28 AND 29. CONSULT WITH OWNER TO SCHEDULE SHORTEST OUTAGE POSSIBLE. NOTIFY ENGINEERING IN WRITING OF SCHEDULED OUTAGE A MINIMUM OF 7 DAYS PRIOR TO OUTAGE. DISCONNECT FIBER AT SCHEDULED OUTAGE. PULL FIBER BACK INTO MAN HOLE AND REROUTE FIBER INTO THE VAULT BUILDING. CONNECT FIBER IN NEW FIBER PATCH PANEL MOUNTED IN WALL-MOUNTED CABINET. CROSSCONNECT AS INSTRUCTED BY OWNER. VALIDATE RECONNECTION IS WORKING PROPERLY PRIOR TO MOVING TO PHASE D.
 - PHASE D - IDENTIFY 6 STRAND SINGLE-MODE FIBER OPTIC CABLE CURRENTLY IN AARF BUILDING, ROOM 111 THAT ROUTES TO GATE 30. CONSULT WITH OWNER TO SCHEDULE SHORTEST OUTAGE POSSIBLE. NOTIFY ENGINEERING IN WRITING OF SCHEDULED OUTAGE A MINIMUM OF 7 DAYS PRIOR TO OUTAGE. DISCONNECT FIBER AT SCHEDULED OUTAGE. PULL FIBER BACK INTO MAN HOLE AND REROUTE FIBER INTO THE AIRFIELD LIGHTING FACILITY. CONNECT FIBER IN NEW FIBER PATCH PANEL MOUNTED IN WALL-MOUNTED CABINET. CROSSCONNECT AS INSTRUCTED BY OWNER. VALIDATE RECONNECTION IS WORKING PROPERLY PRIOR TO MOVING TO PHASE E.
 - PHASE E - IDENTIFY 6 STRAND MULTI-MODE FIBER OPTIC CABLE CURRENTLY IN AARF BUILDING, ROOM 111 THAT ROUTES TO VAULT BUILDING. CONSULT WITH OWNER TO SCHEDULE SHORTEST OUTAGE POSSIBLE. NOTIFY ENGINEERING IN WRITING OF SCHEDULED OUTAGE A MINIMUM OF 7 DAYS PRIOR TO OUTAGE. DISCONNECT FIBER AT SCHEDULED OUTAGE. PULL FIBER BACK INTO MANHOLE AND REROUTE FIBER INTO THE VAULT BUILDING. CONNECT FIBER IN NEW FIBER PATCH PANEL MOUNTED IN WALL-MOUNTED CABINET. CROSSCONNECT AS INSTRUCTED BY OWNER. VALIDATE RECONNECTION IS WORKING PROPERLY PRIOR TO MOVING TO PHASE F.
3. WITHIN THE AARF BUILDING:
- PHASE F - INSTALL ALL NEW CATEGORY 6 AND CATEGORY 6A CABLING (DATA, CAMERAS, DOOR HARDWARE INTERFACE WIRELESS ACCESS POINTS) TO ALL LOCATIONS IDENTIFIED ON DRAWINGS WHILE MAINTAINING EXISTING CABLING IN PLACE AND FULLY OPERATIONAL UNTIL ENTIRE CUTOVER IS COMPLETED. TERMINATE ALL NEW CABLING ON 8P8C JACKS AND ON NEW PATCH PANEL IN NEW WALL-MOUNTED CABINET LOCATION AS SHOWN ON DRAWINGS. TEST CABLING AND PROVIDE TEST REPORTS TO OWNER AND ENGINEERING PRIOR TO CUTOVER. WORKING WITH OWNER SCHEDULE CUTOVER TO NEW CABLE PLANT AND INFORM ENGINEERING 7 DAYS PRIOR IN WRITING. ONCE COMPLETE AND SIGNED OFF BY OWNER MOVE TO PHASE G.
 - PHASE G - INSTALL AND TEST WIRELESS ACCESS POINTS AND ENSURE THEY ARE WORKING PROPERLY PRIOR TO MOVING TO PHASE H.
 - PHASE H - CUTOVER DATA (WORK STATION) LOCATIONS, RE-PATCHING AND CONNECTING TO OWNERS SWITCH. VALIDATE THAT THE NEW CONNECTIONS ARE WORKING PROPERLY PRIOR TO MOVING TO PHASE I.
 - PHASE I - CUTOVER CCTV (CAMERA) LOCATIONS, RE-PATCHING AND CONNECTING TO OWNERS SWITCH. VALIDATE THAT THE NEW CONNECTIONS ARE WORKING PROPERLY. VALIDATE CAMERA VIEWS AND ANGLES HAVE DESIRED COVERAGE OWNER NEEDS PRIOR TO MOVING TO PHASE J.
 - PHASE J - CUTOVER DOOR HARDWARE (CARD READER) LOCATIONS, RE-PATCHING AND CONNECTING TO OWNERS SWITCH. VALIDATE THAT THE NEW CONNECTIONS ARE WORKING PROPERLY PRIOR TO MOVING TO PHASE K.
 - PHASE K - ONCE NEW INSTALLATION HAS BEEN APPROVED AND IS DEEMED OPERATIONAL BY THE OWNER AND ENGINEERING PROCEED TO PHASE L.
 - PHASE L - UNINSTALL ALL COPPER CABLING, FACEPLATES, TERMINATION HARDWARE FROM POINT OF ORIGIN TO POINT OF DESTINATION. SEEK OWNERS DIRECTION FOR FINAL DISPOSAL OF OLD CABLING AND HARDWARE. UNINSTALL OLD WALL RACK AND TURN OVER TO OWNER FOR FUTURE REUSE. SECURE NEW FACEPLATES AND TERMINATION DEVICES IN PERMANENT LOCATION. CLEAN ALL AREAS WORKED IN REMOVING ANY CABLE SCRAPS, FACEPLATES AND CONNECTORS. REMOVE OR DISPOSE OF AS DIRECTED BY OWNER.
 - PHASE M - NOTIFY OWNER AND ENGINEERING THAT WORK HAS BEEN COMPLETED AND IS READY FOR FINAL PUNCH.



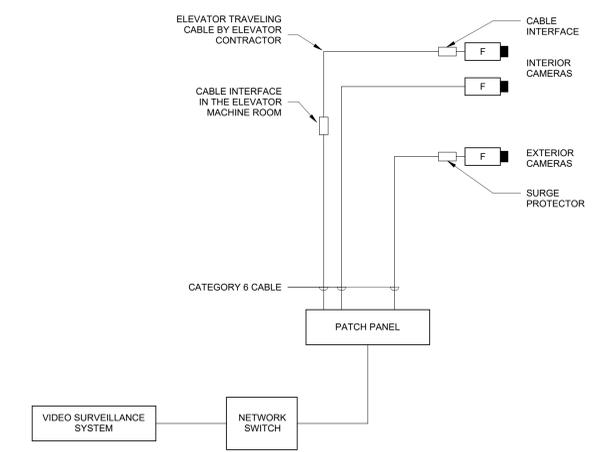


FIBER OPTIC CABLES REMOVED FROM TR AND INSTALLED INTO VAULT. NEW 24 STRAND SINGLE-MODE FIBER OPTIC CABLE FROM VAULT TO NEW TECHNOLOGY RACK.

FIBER OPTIC CABLES REMOVED FROM TR AND INSTALLED INTO VAULT. NEW 24 STRAND SINGLE-MODE FIBER OPTIC CABLE FROM VAULT TO NEW TECHNOLOGY RACK.

BACKBONE CABLE SCHEDULE					
CROSS-SECTION	COPPER PAIRS	MMFO CABLE	SMFO CABLE	PATHWAY	REMARKS
EXISTING TR TO VAULT			24 OS1		- RE-ROUTE EXISTING CABLE TO VAULT
EXISTING TR TO VAULT			12 OS1		- RE-ROUTE EXISTING CABLE TO VAULT
EXISTING TR TO VAULT			6 OS1		- RE-ROUTE EXISTING CABLE TO VAULT
EXISTING TR TO VAULT			6 OS1		- RE-ROUTE EXISTING CABLE TO VAULT
EXISTING TR TO VAULT		6 MM			- RE-ROUTE EXISTING CABLE TO VAULT
EXISTING TR TO VAULT			24 OS1		- NEW FIBER OPTIC CABLE TO AARF

1 TECHNOLOGY BACKBONE RISER DIAGRAM
NO SCALE



NOTES:
1. CAMERAS ARE DIAGRAMMATIC ONLY. REFER TO DRAWINGS FOR ACTUAL QUANTITIES.
2. PROVIDE IN-LINE SURGE PROTECTION FOR ANY EXTERIOR CAMERA.
3. COORDINATE WITH ELEVATOR CONTRACTOR FOR ELEVATOR CAMERA.

2 CAMERA ONE-LINE DIAGRAM
NO SCALE

LA CROSSE REGIONAL AIRPORT
REHABILITATE ARFF BUILDING

BOA NO.: LSE1023
2841 Fanta Reed Rd
La Crosse, WI 54603

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