

**PARTITION RATING GRAPHICS:**

PARTITIONS REQUIRED TO BE SMOKE RESISTANT, FIRE RESISTANT, OR BOTH FIRE AND SMOKE RESISTANT ARE SHOWN GRAPHICALLY ON PLANS WITH HATCH PATTERNS.

PARTITION RATING GRAPHIC DESIGNATION:	PRIORITY
	4 HR FIRE BARRIER - 1 HIGHEST
	3 HR FIRE BARRIER - 2
	2 HR FIRE & SMOKE BARRIER - 3
	2 HR FIRE BARRIER - 3
	1 HR FIRE & SMOKE BARRIER - 4
	1 HR FIRE BARRIER - 4
	1 HR FIRE BARRIER/SHAFT - 4
	SMOKE PARTITION (NON RATED) - 5 LOWEST
	NON RATED - 5 LOWEST

**DEDUCT ALTERNATIVE NOTES**

DEDUCTIVE ALTERNATIVES ARE CASCADING AND MUST BE EXERCISED IN THE ORDER PRESENTED FOR A DETAILED DESCRIPTION OF EACH DEDUCTIVE ALTERNATE REFER TO COVER SHEET 0100.

DEDUCT ALTERNATIVE #4: ELIMINATE WORK AT B6 CORRIDOR

DEDUCT ALTERNATIVE #8: ELIMINATE NETWORK VIDEO RECORDER (NVR) SECURITY

DEDUCT ALTERNATIVE #9: ELIMINATE LARGE PORCH

DEDUCT ALTERNATIVE #10: ELIMINATE SMALL PORCH-A

CARD ACCESS LEGEND		FIRE ALARM LEGEND	
	CARD READER - FLUSH MOUNTED AT 42" AFF. PROVIDE DOUBLE GANG BACK BOX WITH SINGLE GANG PLASTER RING. 3/4" CONDUIT WITH PULL STRING TO DOOR CONTROLLER		MANUAL PULL STATION (46" AFF)
	DOOR CONTACT - PROVIDE DOUBLE GANG BACK BOX WITH SINGLE GANG PLASTER RING. 3/4" CONDUIT WITH PULL STRING TO DOOR CONTROLLER		SPEAKER (80" AFF)
	ELECTRIC STRIKE - FAIL SECURE. PROVIDE DOUBLE GANG BACK BOX WITH SINGLE GANG PLASTER RING. 3/4" CONDUIT WITH PULL STRING TO DOOR CONTROLLER		STROBE LIGHT (80" AFF)
	PUSH BUTTON/PUSH PLATE - PROVIDE DOUBLE GANG BACK BOX WITH SINGLE GANG PLASTER RING. 3/4" CONDUIT WITH PULL STRING TO DOOR CONTROLLER		SPEAKER/STROBE (80" AFF)
	CARD READER RELAY - PROVIDE DOUBLE GANG BACK BOX WITH SINGLE GANG PLASTER RING. 3/4" CONDUIT WITH PULL STRING TO DOOR CONTROLLER		SMOKE DETECTOR - CEILING MOUNTED
			TAMPER SWITCH
			FLOW SWITCH
			MAGNETIC DOOR HOLDER (72" AFF)

SURVEILLANCE LEGEND		NURSE CALL LEGEND	
	CCTV CAMERA FIXED - PROVIDE DOUBLE GANG BACK BOX WITH SINGLE GANG PLASTER RING. 3/4" CONDUIT WITH PULL STRING TO ACCESSIBLE CEILING		NURSE STATION (46" AFF)
	CCTV CAMERA 360 DEGREES - PROVIDE DOUBLE GANG BACK BOX WITH SINGLE GANG PLASTER RING. 3/4" CONDUIT WITH PULL STRING TO ACCESSIBLE CEILING. WP = WEATHERPROOF		BED NURSE CALL WITH PULL W/ SPEAKER JACK (46" AFF)
			TOILET NURSE CALL (46" AFF)
			WP - WEATHERPROOF SHOWER NURSE CALL (46" AFF)
			NURSE CALL DUTY STATION (46" AFF)
			NURSE CALL MASTER

**KEYNOTES**

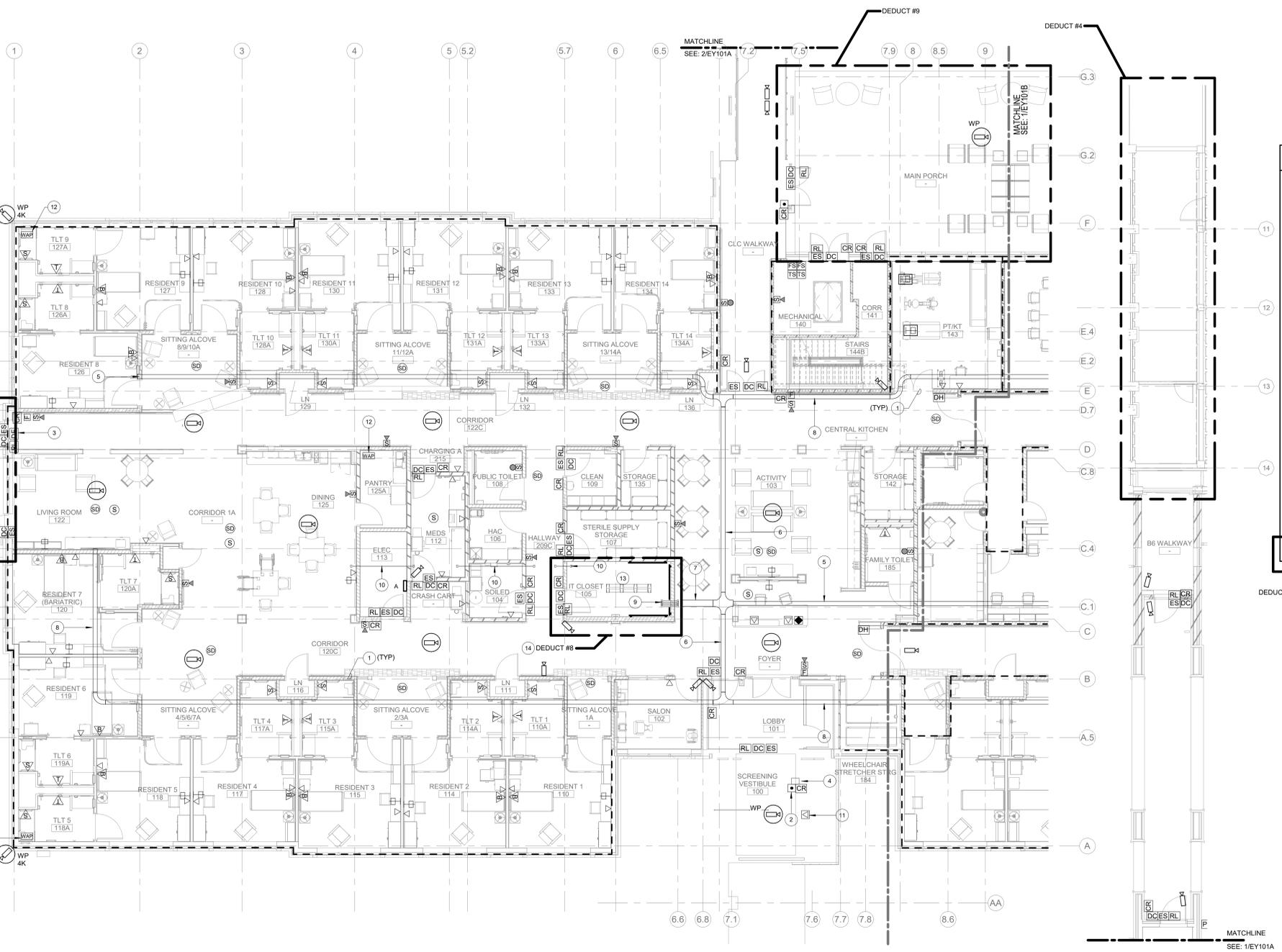
- FIRE ALARM ZONE.
- PUSH PLATE FOR DOUBLE SWING DOORS.
- DELAY-EGRESS DOOR. CONTRACTOR SHALL PROVIDE FIRE ALARM RELAY FOR DELAY EGRESS LOCK. CARD READER SHALL BE INSTALLED TO BYPASS DELAY-EGRESS DOOR.
- CARD READER AND PUSH BUTTON PEDESTAL. VERIFY EXACT LOCATION WITH VA PRIOR TO INSTALLATION.
- 2"x4" W LADDER TYPE CABLE TRAY. COORDINATE MOUNTING AND ROUTING WITH ABOVE CEILING UTILITIES.
- 2"x12" W LADDER TYPE CABLE TRAY. COORDINATE MOUNTING AND ROUTING WITH ABOVE CEILING UTILITIES.
- 2"x22" W LADDER TYPE CABLE TRAY. COORDINATE MOUNTING AND ROUTING WITH ABOVE CEILING UTILITIES.
- 2"x4" W LADDER TYPE CABLE TRAY. COORDINATE MOUNTING AND ROUTING WITH ABOVE CEILING UTILITIES.
- PROVIDE (0) 4" CONDUITS FOR LOW VOLTAGE WIRING THROUGH FIRE RATED WALLS/HARD CEILING.
- PROVIDE (1) 4" CONDUITS FOR LOW VOLTAGE WIRING THROUGH FIRE RATED WALLS/HARD CEILING.
- FLOOR MOUNTED DATA SERVICING SECURITY SCREEN EQUIPMENT. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH VA PRIOR TO INSTALLATION.
- PROVIDE (4) CAT6 CABLES FROM IT CLOSET TO THIS LOCATION FOR WAP. WIRELESS ACCESS POINT. WAP SHALL BE INSTALLED BY VA'S IT CONTRACTOR AT A LATER DATE.
- CONTRACTOR SHALL PROVIDE SERVER RACK AND PATCH PANELS LOCATED IN IT CLOSET. VERIFY MAKE/MODEL QUANTITY WITH VA CONTRACTOR. ENSURE ALL SYSTEMS ARE FULLY FUNCTIONING PRIOR TO TURN OVER. SEE SERVER RACK ELEVATIONS FOR ADDITIONAL INFORMATION.
- NETWORK VIDEO RECORDER (NVR) SECURITY LOCATED IN IT CLOSET REMOVE AS REQUIRED UNDER DEDUCT #8.

**COMMUNICATION LEGEND**

	DATA OUTLET (18" AFF). DOUBLE GANG BACK BOX WITH SINGLE GANG PLASTER RING WITH 1" AND PULL STRING TO ACCESSIBLE CEILING. PROVIDE NYLON BUSHING ON END OF CONDUIT FOR PROTECTION OF WIRE. PROVIDE 6 PORTS, CAT6A, RJ45
	WIRELESS ACCESS POINT - GC PROVIDE/INSTALL
	CABLE TV OUTLET WITH 1 CATV JACK (18" AFF). PROVIDE 1" WITH PULL STRING TO ACCESSIBLE CEILING. PROVIDE INSULATED NYLON BUSHING ON END OF CONDUIT FOR PROTECTION OF WIRE
	SPEAKER (PUBLIC ADDRESS)

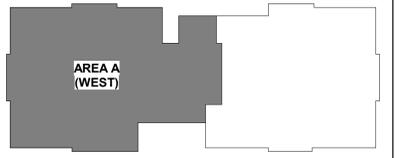
**GENERAL NOTES**

- CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFICATION OF ALL RATED WALLS, CEILING AND SLABS AND THEIR SPECIFIED RATING ON THE ARCHITECTURAL DRAWINGS. ALL DEVICES AND MATERIALS SHALL MEET THE UL RATING OF THE RATED WALLS, CEILING AND SLABS ASSEMBLY. CONTRACTOR SHALL PROVIDE AN ASSEMBLY INSTALLED IN ACCORDANCE WITH THE RATED APPLICATION.
- ELECTRICAL CONTRACTOR SHALL COORDINATE ELECTRICAL CHARACTERISTICS AND REQUIREMENTS OF ALL MECHANICAL EQUIPMENT WITH MECHANICAL CONTRACTOR PRIOR TO ORDERING/INSTALLATION.
- ALL CONTROL WIRING SHALL BE INCLUDED AS PART OF THE MECHANICAL WORK. MECHANICAL CONTRACTOR SHALL ENSURE THAT ELECTRICAL INTERFACE DEVICES THAT ARE NECESSARY IN THE ELECTRICAL COMPONENT ARE COORDINATED WITH THE ELECTRICAL CONTRACTOR.
- ALL LOW VOLTAGE WIRING SHALL BE ROUTED BACK TO IT ROOM. NO CAT6 CABLE DEVICES SHALL EXCEED 295' IN LENGTH.
- VOICE EVACUATION SHALL BE PART OF THE FIRE ALARM SYSTEM. COORDINATE ALL REQUIREMENTS WITH VA PRIOR TO INSTALLATION.
- ALL TELEVISION COMMUNICATION OUTLETS SHALL BE MOUNTED 80" AFF UNLESS NOTED OTHERWISE. SEE ARCHITECTURAL ELEVATION PLANS FOR ADDITIONAL INFORMATION.
- CONTRACTOR SHALL PROVIDE PILLOW SPEAKER AT EACH RESIDENTIAL BED. PILLOW SPEAKER SHALL ALSO CONTROL TV. PROVIDE WIRE AS REQUIRED. INSTALL PER MANUFACTURER'S INSTALLATION MANUAL.



1 SPECIAL SYSTEMS - LEVEL 1 - AREA A  
1/8" = 1'-0"

2 SPECIAL SYSTEMS FLOOR PLAN - COVERED WALKWAY  
1/8" = 1'-0"



Revisions:

No.	Description	Date

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**STAMP**

STATE OF NEW YORK  
REGISTERED PROFESSIONAL ENGINEER  
MAT PERKINS  
05/09/2022

Office of Construction and Facilities Management  
VA U.S. Department of Veterans Affairs

Drawing Title  
SPECIAL SYSTEMS FLOOR PLAN - LEVEL 1 - AREA A

Approved:

Phase  
ISSUED FOR CONSTRUCTION

FULLY SPRINKLERED

Project Title  
NEW COMMUNITY LIVING CENTER

Location  
2094 Albany Post Road, Montrose, NY 10548

Issue Date  
05/09/2022

Checked  
DK

Drawn  
SC

Project Number  
620-334

Building Number  
CLC

Drawing Number  
EY101A