

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
2 HR FIRE BARRIER/SHAFT	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 G100.

DEDUCT ALTERNATIVE #9: ELIMINATE LARGE PORCH
DEDUCT ALTERNATIVE #10: ELIMINATE SMALL PORCH-A
DEDUCT ALTERNATIVE #14: ELIMINATE PATIENT LIFTS TRACK EXTENSION INTO RESIDENT BATHROOMS (26 ROOMS AFFECTED) (FULL EXTENSION TO BATHROOMS IN BARIATRIC ROOMS WILL REMAIN, PT/OT LIFT WILL REMAIN).

ELECTRICAL & POWER LEGEND

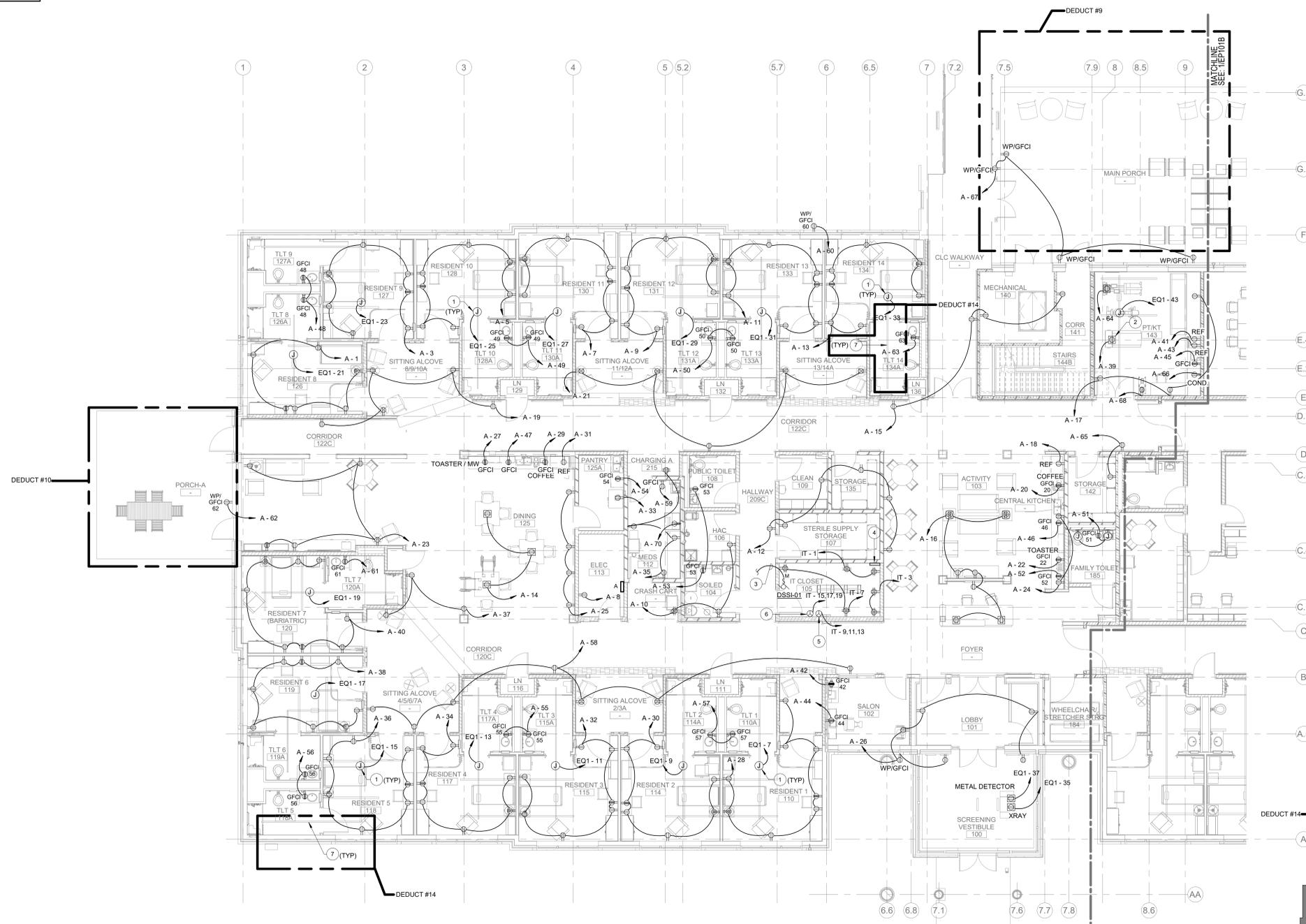
	PANELBOARD
	TRANSFORMER
	MOTOR CONNECTION - NUMERAL INDICATES HP
	DISCONNECT SWITCH - FUSED - AMPS/FUSE/POLE/NEMA
	DISCONNECT SWITCH - NON-FUSED - AMPS/IN/POLES/NEMA
	DISCONNECT SWITCH - MOTOR/STARTER COMBINATION
	VARIABLE FREQUENCY DRIVE
	CONTROL PANEL
	JUNCTION BOX OR PULL BOX
	WALL MOUNTED JUNCTION BOX OR PULL BOX
	TIMECLOCK (REFER TO PLANS)
	DUPLEX RECEPTACLE (18" AFF)
	DOUBLE DUPLEX RECEPTACLE (18" AFF)
	DUPLEX RECEPTACLE - FLOOR BOX
	SIMPLEX RECEPTACLE (18" AFF)
	DUPLEX RECEPTACLE MOUNTED 6" ABOVE COUNTER OR BACKSPASH
	GFCI DUPLEX RECEPTACLE
	GFCI DUPLEX RECEPTACLE WITH WHILE-IN-USE WEATHERPROOF COVER
	SPECIAL RECEPTACLE (18" AFF) 30A, 2P, 3W, 208V, NEMA 6-30R
	PUSH BUTTON

GENERAL NOTES

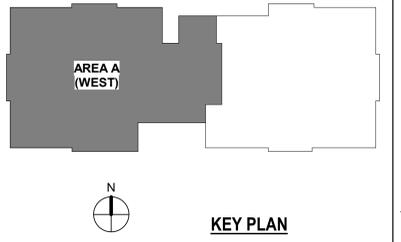
- CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFICATION OF ALL RATED WALLS, CEILING AND SLABS AND THEIR SPECIFIED RATING ON THE ARCHITECTURAL DRAWINGS. ALL DEVICES AND MATERIALS SHALL MEET THE UL RATING OF THE RATED WALLS, CEILING AND SLABS ASSEMBLY. CONTRACTOR SHALL PROVIDE AN ASSEMBLY INSTALLED IN ACCORDANCE 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 TELEVISION POWER OUTLETS SHALL BE MOUNTED 60" AFF UNLESS NOTED OTHERWISE. SEE ARCHITECTURAL ELEVATION PLANS FOR ADDITIONAL INFORMATION.
- REFER TO ONE-LINE AND PANEL SCHEDULES FOR ADDITIONAL INFORMATION.

KEYNOTES

- PROVIDE JUNCTION BOX FOR CHAIR LIFT. COORDINATE CONNECTION REQUIREMENTS PER MANUFACTURER'S SPECIFICATIONS.
- TREADMILL - PROVIDE DEDICATED NEUTRAL AND EQUIPMENT GROUND.
- PROVIDE 3/4" CONDUIT WITH POWER AND CONTROLS FOR SPLIT SYSTEM EVAPORATOR. MAKE CONNECTIONS PER MANUFACTURER.
- DEDICATED GROUND BUS BAR FOR IT EQUIPMENT. GROUND ALL CABINETS, RACKS, CONDUITS AND ALL METAL EQUIPMENT. CONNECT GROUND BAR TO SERVICE ENTRANCE MAIN GROUND BUS BAR LOCATED IN MAIN ELECTRICAL ROOM.
- 20A 208V-3PH TWIST LOCK RECEPTACLE(21-20R) MOUNTED 8.5" AFF. COORDINATE INSTALLATION LOCATION WITH VAS IT.
- 30A 208V-3PH TWIST LOCK RECEPTACLE(21-30R) MOUNTED 8.5" AFF. COORDINATE INSTALLATION LOCATION WITH VAS IT.
- PATIENT LIFTS TRACK EXTENSION INTO RESIDENT BATHROOMS. REMOVE AS REQUIRED UNDER DEDUCT #14.



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



6/2/2022 3:07:09 AM
BIM_360_620-334 New Community Living Center/15571_MEP_VA Montrose CLC_R2014

Revisions:	Date:

CONSULTANT

Landscape Architect 416 North Toole Avenue Tucson, AZ 85711 (520) 622-9565 Josh Orth, P.L.A.	Protective Design Specialist 240 West 35th St, Suite 1004 New York, NY 10001 (212) 967-4890 Corinne Tan, SE	Structural 315 West James Street, Suite 102 Lancaster, PA 17603 (717) 481-2991 Jason Vannoy, SE, PE	MEP 550 North Rex Street, Suite 203 Tampa, FL 33609 (813) 289-4700 Nicholas Stephenson, PE

ARCHITECT/ENGINEER OF RECORD

A/E:
TRIPLE C - The A/E Group
201 E. Jefferson Street, Suite 200
Syracuse, NY 13202
(315) 484-9958
Mat Perkins

A MULTI-DISCIPLINE COMPANY

STAMP

STATE OF NEW YORK
NICHOLAS STEPHENSON
LICENSED PROFESSIONAL ENGINEER
05/09/2022

Office of
Construction
and Facilities
Management

U.S. Department
of Veterans Affairs

Drawing Title
POWER 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
EP101A