GENERAL NOTES

A. CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFICATION OF ALL RATED WALLS, CEILINGS AND SLABS AND THEIR SPECIFIED RATING ON THE ARCHITECTURAL DRAWINGS. ALL DEVICES AND MATERIALS SHALL MEET THE UL RATING OF THE RATED WALLS, CEILINGS AND SLABS ASSEMBLY. CONTRACTOR SHALL PROVIDE AN ASSEMBLY INSTALLED IN ACCORDANCE WITH THE RATED APPLICATION.

B. ELECTRICAL CONTRACTOR SHALL COORDINATE ELECTRICAL CHARACTERISTICS AND REQUIREMENTS OF ALL MECHANICAL EQUIPMENT WITH MECHANICAL CONTRACTOR PRIOR TO ORDERING/INSTALLATION.

C. ALL CONTROL WIRING SHALL BE INCLUDED AS PART OF THE MECHANCIAL WORK. MECHANICAL CONTRACTOR SHALL ENSURE THAT ELECTRICAL INTERFACE DEVICES THAT ARE NECESSARY IN THE ELECTRICAL COMPONENT ARE COORDINATED WITH THE ELECTRICAL CONTRACTOR.

DEDUCT ALTERNATIVE NOTES

(DEDUCTIVE ALTERNATIVES ARE CASCADING AND MUST BE EXCERCISED IN THE ORDER PRESENTED) FOR A DETAILED DESCRIPTION OF EACH DEDUCTIVE ALTERNATE REFER TO COVER SHEET G000.

DEDUCT ALTNERATIVE #7 : REDUCE PLATFORM AT CHILLER

ELECTRICAL & POWER LEGEND

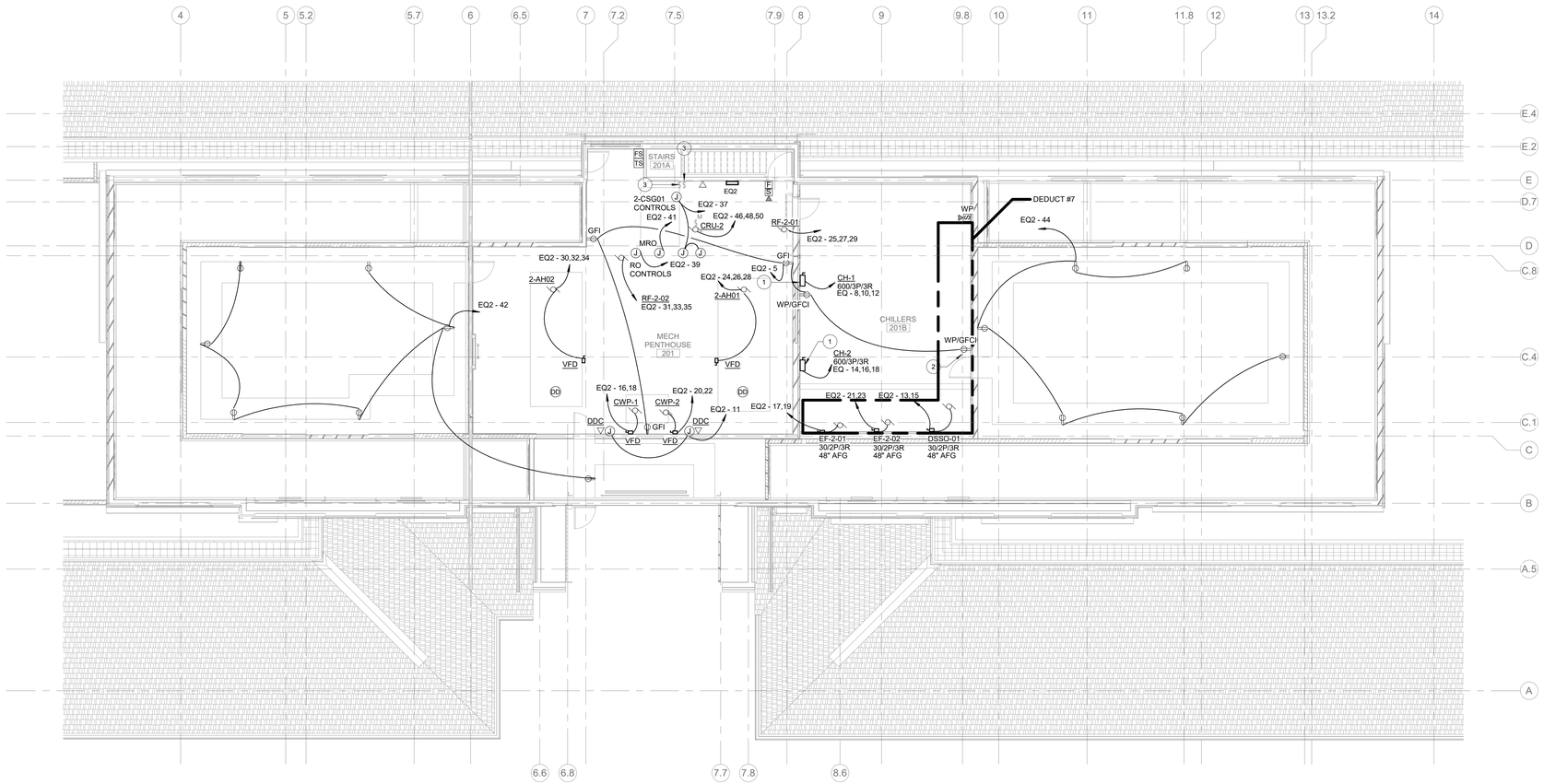
	PANELBOARD
	TRANSFORMER
#	MOTOR CONNECTION - NUMERAL INDICATES HP
	DISCONNECT SWITCH - FUSED - AMPS/FUSE/POLE/NEMA
	DISCONNECT SWITCH - NON-FUSED - AMPS/NF/POLES/NEMA
	DISCONNECT SWITCH - MOTOR/STARTER COMBINATION
VFD	VARIABLE FREQUENCY DRIVE
CP	CONTROL PANEL
J	JUNCTION BOX OR PULL BOX
J	WALL MOUNTED JUNCTION BOX OR PULL BOX
	DUPLEX RECEPTACLE (18"AFF)
	DOUBLE DUPLEX RECEPTACLE (18" AFF)
GFCI	GFCI DUPLEX RECEPTACLE
GFCI/WP	GFCI DUPLEX RECEPTACLE WITH WHILE-IN-USE WEATHERPROOF COVER

SPECIAL SYSTEMS LEGEND

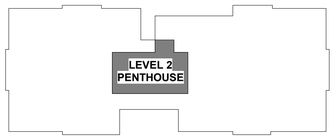
S	STROBE LIGHT (80" AFF)
SB	SPEAKER/STROBE (80" AFF)
B	PROGRAM BELL (80" AFF)
SD	SMOKE DETECTOR - CEILING MOUNTED
SA	SMOKE ALARM - CEILING MOUNTED
DD	DUCT DETECTOR
TS	TAMPER SWITCH
FS	FLOW SWITCH

KEYNOTES

1. CHILLER'S SAFETY DISCONNECT SWITCH SHALL BE MOUNTED ON SAME LEVEL AS CHILLER AND ACCESSIBLE FROM CHILLER PLATFORM.
2. INSTALL RECEPTACLE 18" ABOVE CHILLER PLATFORM.
3. REMOTE TEST SWITCH FOR DUCT SMOKE DETECTORS. SEE MECHANICAL PLANS FOR ADDITIONAL INFORMATION.



1 ELECTRICAL FLOOR PLAN - PENTHOUSE
1/8" = 1'-0"



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KEY PLAN

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05/09/2022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ELECTRICAL FLOOR PLAN - MECHANICAL PENTHOUSE

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: EP102

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