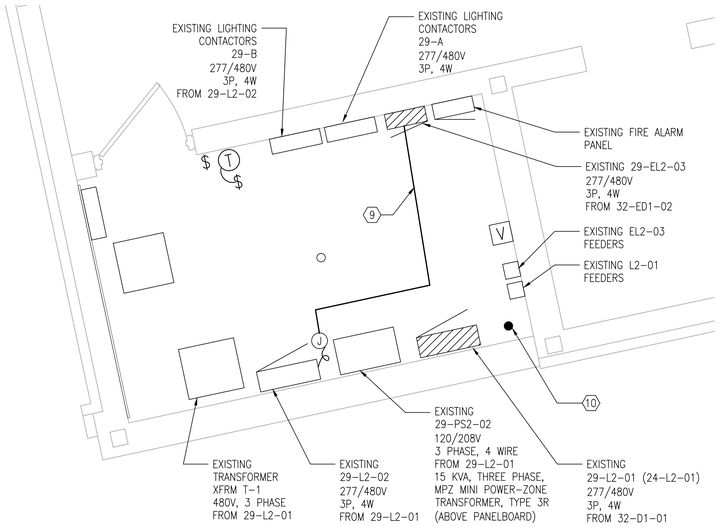
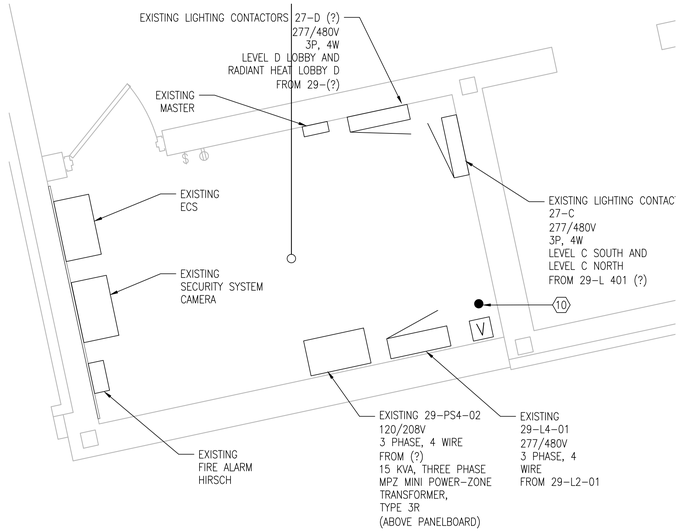


N PLAN NORTH

1 ENLARGED EXISTING ELECTRICAL ROOM PLAN - LEVEL B

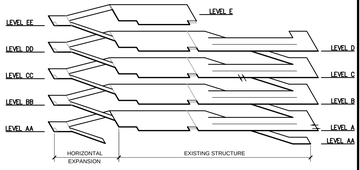
1/2"=1'-0"



N PLAN NORTH

2 ENLARGED EXISTING ELECTRICAL ROOM PLAN - LEVEL A

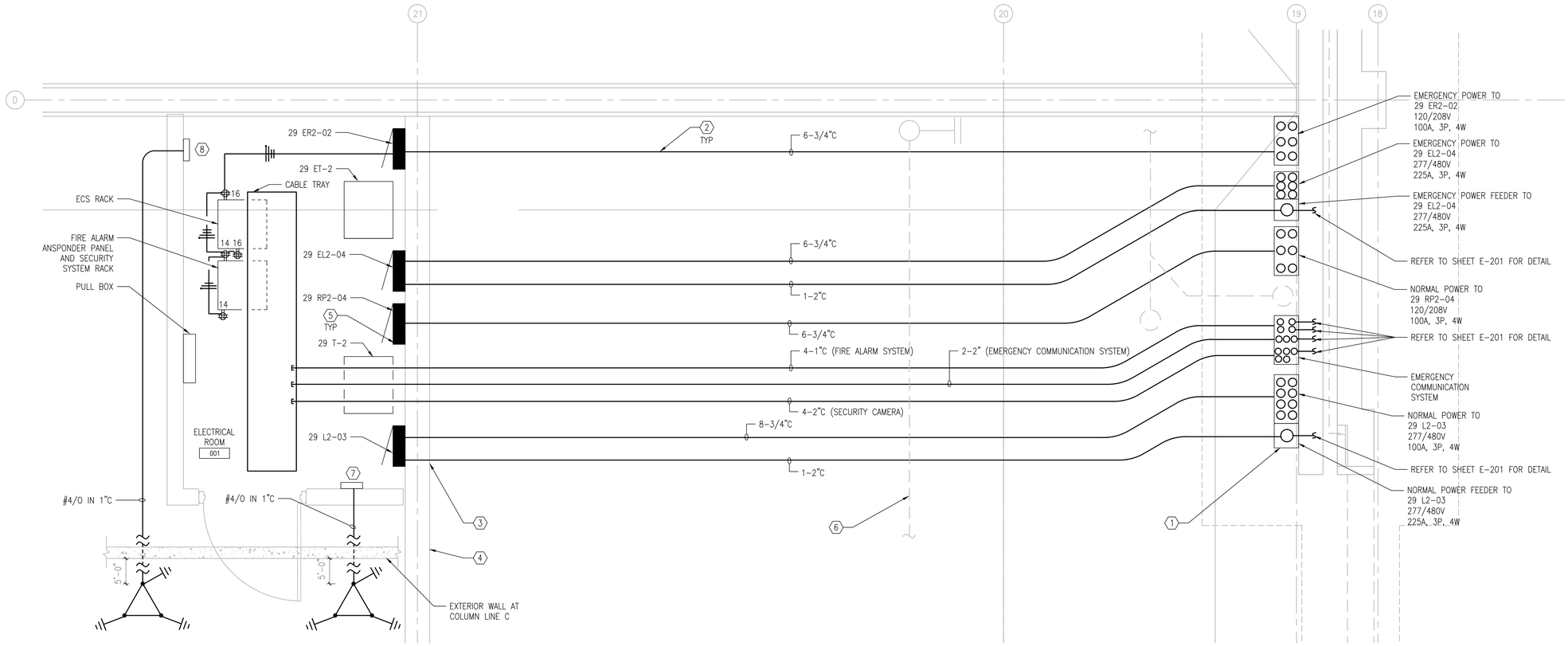
1/2"=1'-0"



BUILDING ISOMETRIC

GENERAL NOTES

1. REFER TO SPECIFICATIONS DIVISION 01 GENERAL REQUIREMENTS.
2. REFER TO SPECIFICATIONS DIVISION 26 ELECTRICAL, DIVISION 27 COMMUNICATIONS AND DIVISION 28 ELECTRONIC SAFETY AND SECURITY FOR PROJECT SPECIFICATIONS AND REQUIREMENTS.
3. REFER TO DRAWING G-004 FOR PROJECT CONSTRUCTION PHASING NOTES.
4. REFER TO DRAWING E-001 FOR GENERAL ELECTRICAL NOTES, ELECTRICAL SYMBOLS LIST AND ABBREVIATIONS.
5. REFER TO DRAWINGS ED-101 FOR ELECTRICAL DEMOLITION PLANS.
6. REFER TO DRAWINGS EC-101 THROUGH EC-105 FOR FIRE ALARM SYSTEM AND SECURITY SYSTEM PLANS.



N PLAN NORTH

3 ENLARGED ELECTRICAL POWER PLAN - LEVEL A

1/2"=1'-0"

ELECTRICAL PLAN NOTES

1. PULLBOX LOCATIONS AT PARKING DECK LEVEL B. REFER TO DRAWING E-101.
2. CONDUIT ROUTING 3'-0" BELOW POURED IN PLACE CONCRETE SLAB.
3. PROVIDE STEEL PIPE SLEEVES AT CAST IN PLACE CONCRETE FOUNDATION WALL.
4. CAST IN PLACE CONCRETE FOUNDATION WALL. REFER TO S-101 & S-503/6.
5. BRANCH CONDUIT ROUTING. REFER TO DRAWINGS E-101 AND EC-101 FOR ADDITIONAL INFORMATION.
6. REFER TO PLUMBING DRAWING P-101 FOR UNDERGROUND STORM AND SANITARY PIPING SYSTEM.
7. POWER GROUNDING BUS BAR. REFER TO E-801 FOR GROUNDING BAR DETAIL.
8. COMMUNICATION GROUNDING BUS BAR. REFER TO EC-801 FOR GROUNDING BAR DETAIL.
9. EXTENDED NEW 1-3/4"C WITH 3 #12 AND 1 #12 GROUND FOR POWER CONNECTION OF EXISTING SUMP PUMP LEVEL AA MECHANICAL ROOM.
10. ROUTE 1-1/2" FIRE ALARM CONDUIT UP THROUGH FLOOR DECKS. PROVIDE 2 HOUR U.L. FIRE STOP SYSTEM. REFER TO DRAWING EC-106.

Revisions:	Date
100% FINAL BID DOCUMENTS	08-18-2017
100% BID DOCUMENTS-NOT FOR CONSTRUCTION	07-24-2017
95% CONSTRUCTION DOCUMENTS SUBMISSION	06-15-2017
65% DESIGN DEVELOPMENT SUBMISSION	04-19-2017
35% SCHEMATIC DESIGN SUBMISSION	03-06-2017

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VA CONTRACT NO. VA250-17-C-0008

Drawing Title	ENLARGE ELECTRICAL POWER PLANS
Approved: Project Director	
Project Title	CONSTRUCT NORTH PARKING STRUCTURE
Location	ANN ARBOR, MICHIGAN
Date	08-18-2017
Checked	LF
Drawn	YY AG
Project Number	506-331
Building Number	29
Drawing Number	E-401

Office of Construction and Facilities Management
Department of Veterans Affairs

VA FORM 08-6231

100% FINAL BID DOCUMENTS

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