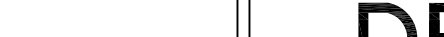





- ## **GENERAL NOTES:**
1. REFER TO E001 FOR ELECTRICAL LEGEND, ABBREVIATIONS AND GENERAL NOTES.
 2. INFORMATION SHOWN ON THIS DRAWING PERTAINING TO EXISTING CONDITIONS HAS BEEN OBTAINED FROM AVAILABLE BUILDING DRAWINGS OR GENERAL FIELD OBSERVATIONS AND MAY NOT INDICATE ACTUAL EXISTING CONDITIONS IN DETAIL OR DIMENSION. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE ACTUAL EXISTING CONDITIONS PRIOR TO FABRICATION OR PERFORMANCE OF ANY WORK. SHOULD CONDITIONS BE DISCOVERED THAT PREVENT EXECUTION OF THE WORK AS INDICATED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING AND AWAIT DIRECTION BEFORE PROCEEDING WITH THE WORK.
 3. UNLESS OTHERWISE NOTED, ELECTRICAL ITEMS SHOWN HEAVY DASHED (---) SHALL BE REMOVED, ELECTRICAL ITEMS SHOWN HEAVY SOLID (—) SHALL BE NEW AND ELECTRICAL ITEMS SHOWN LIGHT SOLID (———) SHALL BE EXISTING TO REMAIN.
 4. EXISTING EQUIPMENT SHOWN IS EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
 5. REMOVE, PROTECT AND REINSTALL EXISTING CEILING COMPONENTS AS REQUIRED FOR ELECTRICAL WORK.

DRAWING NOTES:

- 1) PROVIDE NEW 120V, 30A, 1 POLE, FUSED NEUTRAL FUSED DISCONNECT SWITCH LOCKABLE IN THE OPEN POSITION WITH 20A FUSE IN NEMA 1 ENCLOSURE FOR ELEVATOR CAB LIGHTING. PROVIDE (2) #12 & (1) #12 GND IN 3/4" CONDUIT BETWEEN THE DISCONNECT SWITCH AND THE ELEVATOR CONTROLLER. PROVIDE ENGRAVED LABEL "ELEVATOR P-2/F-1 CAB LIGHTS".
- 2) PROVIDE 208V, 200A, 3 POLE, FUSED ELEVATOR POWER MODULE SHUNT TRIP SWITCH WITH 120V CONTROL TRANSFORMER, FIRE SAFETY INTERFACE RELAY (COORDINATE COIL VOLTAGE WITH FIRE ALARM SYSTEM), 'ON' RUN LIGHT, AUXILIARY CONTACTS AND FIRE ALARM SHUNT TRIP VOLTAGE MONITORING RELAY. SWITCH SHALL BE AS MANUFACTURED BY COOPER BUSSMANN, CATALOG #PS2-T20-1/2-KG-AF3 OR EQUAL. COORDINATE FUSE SIZE WITH ELEVATOR MANUFACTURER. PROVIDE ENGRAVED LABEL " ELEVATOR P-2".
- 3) PROVIDE NEW 208V, 30A, 2 POLE, FUSED DISCONNECT SWITCH WITH 15A FUSE IN NEMA 1 ENCLOSURE. COORDINATE FUSE SIZE WITH AC UNIT MANUFACTURER.
- 4) PROVIDE NEW 208V, 30A, 2 POLE, FUSED DISCONNECT SWITCH WITH 20A FUSE IN NEMA 4 STAINLESS STEEL ENCLOSURE. COORDINATE FUSE SIZE WITH AC UNIT MANUFACTURER.
- 5) PROVIDE 480V, 100A, 3 POLE, FUSED ELEVATOR POWER MODULE SHUNT TRIP SWITCH WITH 120V CONTROL TRANSFORMER, FIRE SAFETY INTERFACE RELAY (COORDINATE COIL VOLTAGE WITH FIRE ALARM SYSTEM), 'ON' RUN LIGHT, AUXILIARY CONTACTS AND FIRE ALARM SHUNT TRIP VOLTAGE MONITORING RELAY. SWITCH SHALL BE AS MANUFACTURED BY COOPER BUSSMANN, CATALOG #PS1-T48-1/2-KG-AF3 OR EQUAL. COORDINATE FUSE SIZE WITH ELEVATOR MANUFACTURER. PROVIDE ENGRAVED LABEL " ELEVATOR P-1".
- 6) RECEPTACLE FOR ELEVATOR PIT SUMP PUMP. COORDINATE LOCATION WITH PUMP INSTALLER.
- 7) PROVIDE NEW PANELBOARD.
- 8) FIRE ALARM DEVICES ARE EXISTING TO REMAIN.
- 9) INTERCEPT EXISTING ELEVATOR CIRCUIT IN A NEW JUNCTION BOX, SPLICE AND EXTEND CIRCUIT TO CONNECT TO NEW ELEVATOR POWER DISCONNECT SWITCH.
- 10) CONNECT FIRE ALARM DEVICE TO EXISTING FIRE ALARM INITIATION CIRCUIT. SEE FIRE ALARM RISER.
- 11) COORDINATE WITH THE VA FOR PHONE LINE INSTALLATION.
- 12) EQUIPMENT LOCATED IN ELEVATOR PIT.
- 13) ELEVATOR FIRE ALARM CONTROL MODULES FOR PRIMARY RECALL, ALTERNATE RECALL, SHUNT TRIP, AND FIREMAN'S HAT AND MONITORING MODULE FOR SHUNT TRIP CIRCUIT. SEE FIRE ALARM RISER.
- 14) EQUIPMENT LOCATED OUTDOORS ON CONCRETE PAD.

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		<div>ROBERT L. SEYMOUR ASSOCIATES</div> <div>AUTOMATIC TRANSPORT ENGINEERING 182 THOMAS JOHNSON DR. SUITE 200 FREDERICK, MARYLAND 21702 301.662.8112 — FAX 301.662.8117</div>		<div>BUILDING COST CONSULTANTS, INC.</div> <div>COST ESTIMATING 12917 — 30TH AVENUE PLATTSMOUTH, NEBRASKA 68048 402.298.8260 — FAX 402.298.8290</div>		<div>Approved: Chief Engineering Services</div>		<div>Building Number</div> <div>9</div>		<div>Checked</div> <div>RAM</div>		<div>Drawn</div> <div>QA</div>		<div>DRAWING NO.</div> <div>E201</div>		
<div>Revisions</div>		<div>Date</div>				<div>Approved: Medical Center Director</div>		<div>Location</div> <div>COATESVILLE, PENNSYLVANIA</div>		<div>Dwg. ~ of xx</div>						