

REHABILITATE ELEVATORS MONG HEADQUARTERS BUILDING IKE SKELTON TRAINING SITE JEFFERSON CITY, MISSOURI



CONNELL ARCHITECTURE, P.C.
2311 East Walnut Street Suite B
Columbia, Missouri 65201
573-875-2455 Fax 573-875-2456
brianconnell@connellarchitecture.com

OWNER: STATE OF MISSOURI
MICHAEL L. PARSON,
GOVERNOR

DEPARTMENT OF PUBLIC SAFETY
MISSOURI NATIONAL GUARD
OFFICE OF ADJUTANT GENERAL

PROJECT
MANAGEMENT: OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES MANAGEMENT,
DESIGN AND CONSTRUCTION

DESIGNER: CONNELL ARCHITECTURE, P.C.
2311 EAST WALNUT STREET SUITE B
COLUMBIA, MISSOURI 65201

PROJECT NUMBER: T1901-01

SITE NUMBER: 6300
ASSET NUMBER: 8136300014

SHEET NUMBER:

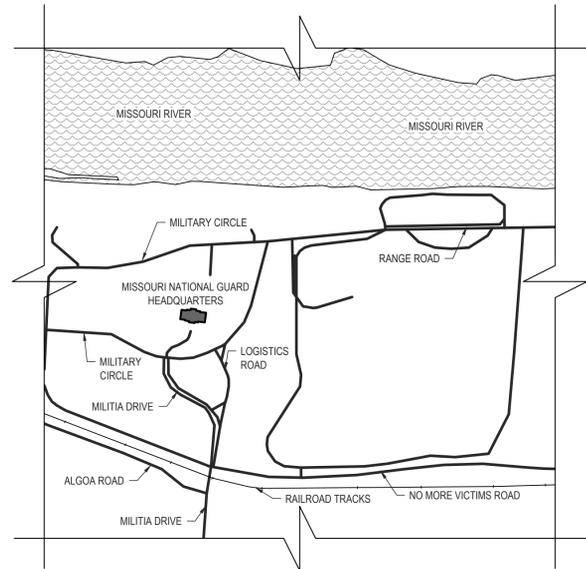
G-000

1 OF 8



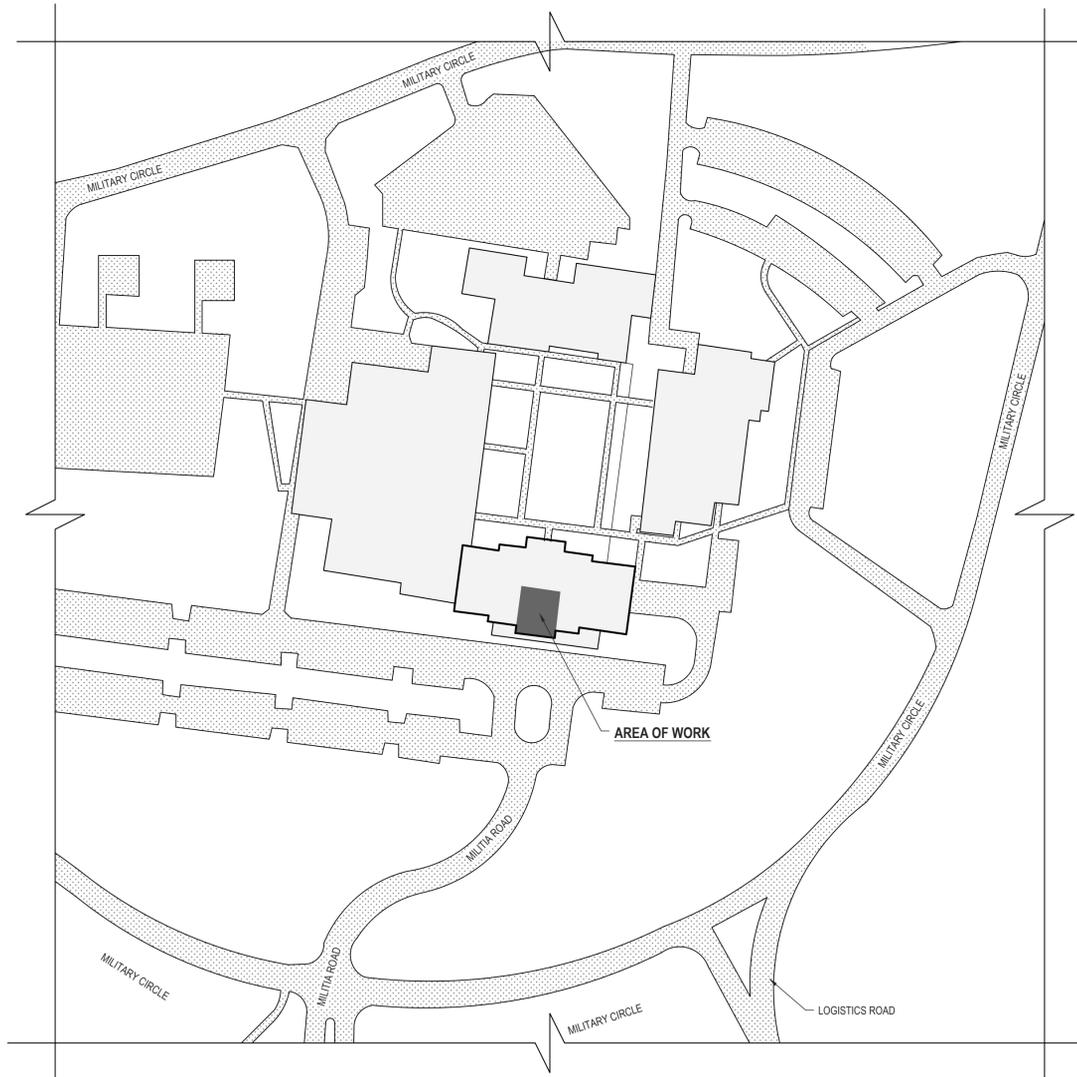
1
G-001

MISSOURI STATE MAP
NOT TO SCALE



2
G-001

VICINITY MAP - MONG HEADQUARTERS
NOT TO SCALE



3
G-001

SITE MAP - MONG HEADQUARTERS
NOT TO SCALE

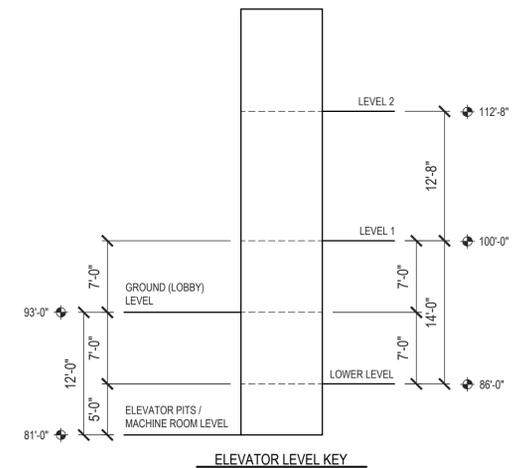
GENERAL NOTES:

IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND EACH SUBCONTRACTOR TO REVIEW THE DRAWINGS TO ASSURE COORDINATION OF ALL WORK AFFECTING EACH TRADE. FAILURE TO REVIEW ALL CONTRACT DOCUMENTS FOR APPLICABLE ITEMS OF WORK SHALL NOT RELIEVE THE RESPONSIBLE PARTY FROM PERFORMING ALL WORK REQUIRED BY THE CONTRACT DOCUMENTS.

- **DRAWINGS** - THESE DRAWINGS SHALL NOT BE SCALED. REFER TO DIMENSIONS INDICATED, ACTUAL SIZES OF CONSTRUCTION ITEMS, OR OTHER METHODS OF VERIFYING THE SIZE AND LOCATION OF ALL CONSTRUCTION ITEMS. WHERE NO DIMENSION OR METHOD OF DETERMINING A LOCATION IS GIVEN, VERIFY CORRECT LOCATION WITH CONNELL ARCHITECTURE P.C. PRIOR TO INSTALLATION.
- **DIMENSIONS** - DIMENSIONS ON PLANS ARE MEASURED FROM FACE OF CONCRETE, MASONRY OR FRAMING UNLESS OTHERWISE NOTED. DIMENSIONS INDICATED AS "CLEAR" SHALL BE A MINIMUM DIMENSION MEASURED TO THE FINISHED FACE OF MATERIALS.
- **COORDINATION** - THE GENERAL CONTRACTOR SHALL COORDINATE REQUIREMENTS OF ALL TRADES TO ALLOW FOR TIMELY INCLUSION IN THE WORK SO AS NOT TO DELAY THE WORK OR THE WORK OF ANY SUBCONTRACTOR.
- **EXISTING CONDITIONS** - THE EXISTING CONDITIONS SHOWN ON THESE DRAWINGS ARE DERIVED FROM OBSERVATIONS AND MEASUREMENTS TAKEN DURING SITE VISITS AND FROM ARCHIVE INFORMATION PROVIDED BY THE OWNER. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS ON THE JOB SITE, AND NOTIFY CONNELL ARCHITECTURE P.C. OF DEVIATIONS FROM THESE DRAWINGS PRIOR TO FABRICATION AND INSTALLATION OF THE WORK.
- **PRECAUTIONS** - CONTRACTOR SHALL IMMEDIATELY REPORT ANY UNFORESEEN STRUCTURAL CONDITIONS WHICH COULD RESULT IN DAMAGE TO THE STRUCTURE OR INJURY TO ITS OCCUPANTS REPORT ANY SUCH CONDITION IMMEDIATELY TO THE OWNER AND CONNELL ARCHITECTURE P.C. TAKE PRECAUTIONS NECESSARY TO PROPERLY SUPPORT THE STRUCTURE AND PROTECT THE OCCUPANTS.
- **HAZARDOUS MATERIALS** - CONTRACTOR SHALL IMMEDIATELY REPORT THE DISCOVERY OF ANY HAZARDOUS MATERIALS TO THE OWNER AND CONNELL ARCHITECTURE, P.C.
- **SITE USAGE** - USE OF THE SITE FOR ANY CONSTRUCTION STAGING OR OTHER OPERATIONS SHALL BE COORDINATED WITH THE OWNER AND CONSTRUCTION ADMINISTRATOR. THE CONTRACTOR'S OPERATIONS SHALL NOT OBSTRUCT OR ADVERSELY AFFECT ANY PUBLIC OR ADJACENT OWNER AREAS.
- **EXIT ACCESS** - MAINTAIN FREE, SAFE, AND APPROVED MEANS OF EGRESS IN AND OUT OF PROJECT LOCATION AND EXISTING OCCUPIED BUILDINGS IN ACCORDANCE WITH REQUIREMENTS OF APPLICABLE REGULATORY AGENCIES.

DRAWING SHEET INDEX:

- G-000: COVER PAGE
- G-001: LOCATION MAPS & DRAWING INDEX
- A-100: LOWER LEVEL & MECHANICAL / PIT FLOOR PLANS
- A-101: LEVEL ONE & LOBBY LEVEL FLOOR PLANS
- A-102: LEVEL TWO FLOOR PLAN
- A-500: DETAILS
- ME101: MECH / ELECT. PLANS & DETAILS
- E101: ELECTRICAL FLOOR PLANS



STATE OF MISSOURI
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BRIAN DOUGLAS CONNELL ARCHITECT MCR# A-5036

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ISSUE DATE: _____

CAD DWG FILE:
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DRAWN BY: DLV
CHECKED BY: DLV
DESIGNED BY: BDC

SHEET TITLE:
LOCATION MAPS &
DRAWING INDEX

SHEET NUMBER:

G-001



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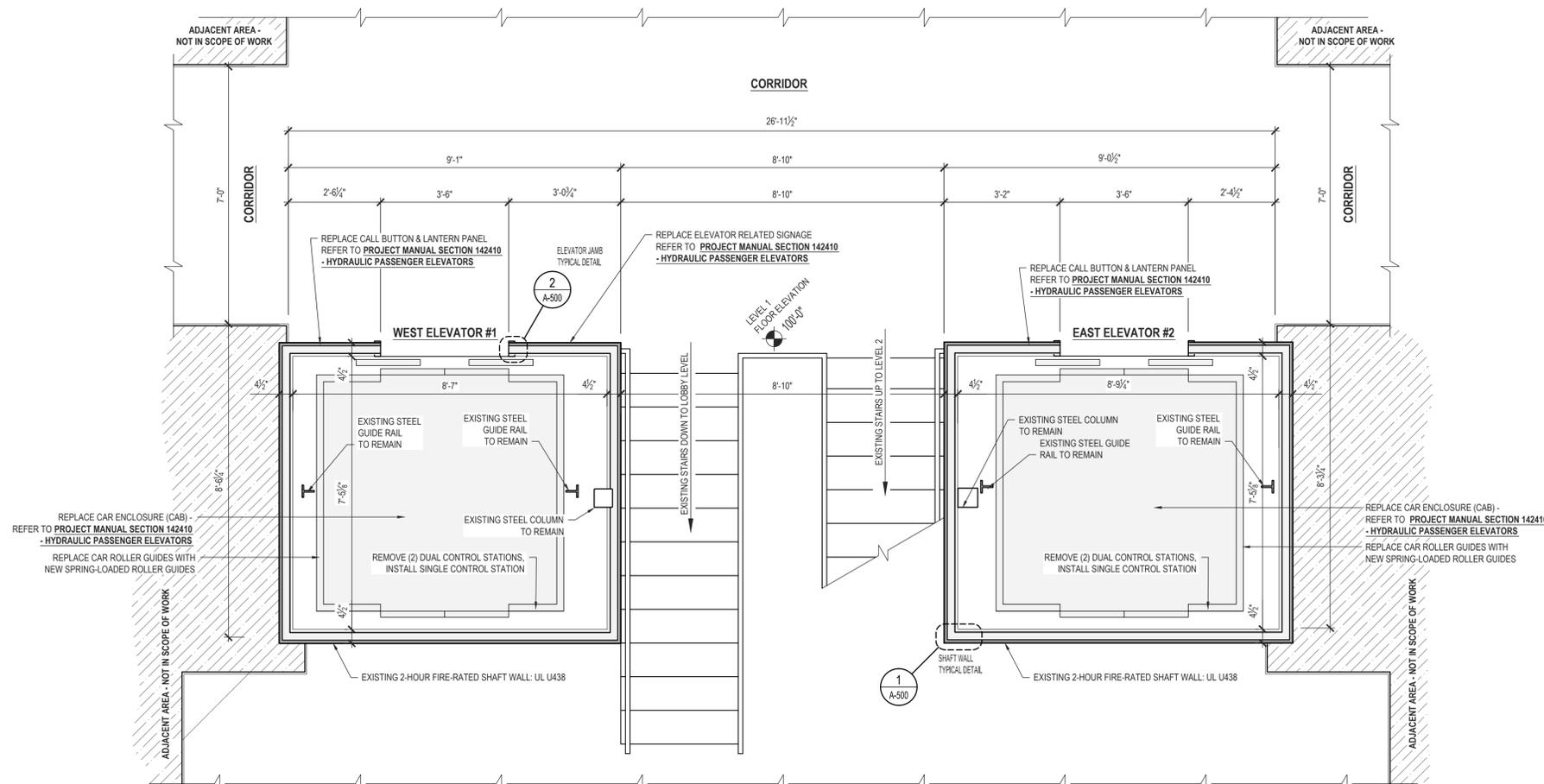
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SHEET TITLE:
**LEVEL 1 &
GROUND LEVEL
FLOOR PLANS**

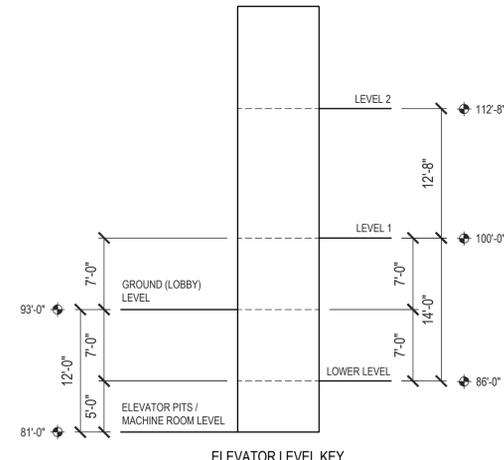
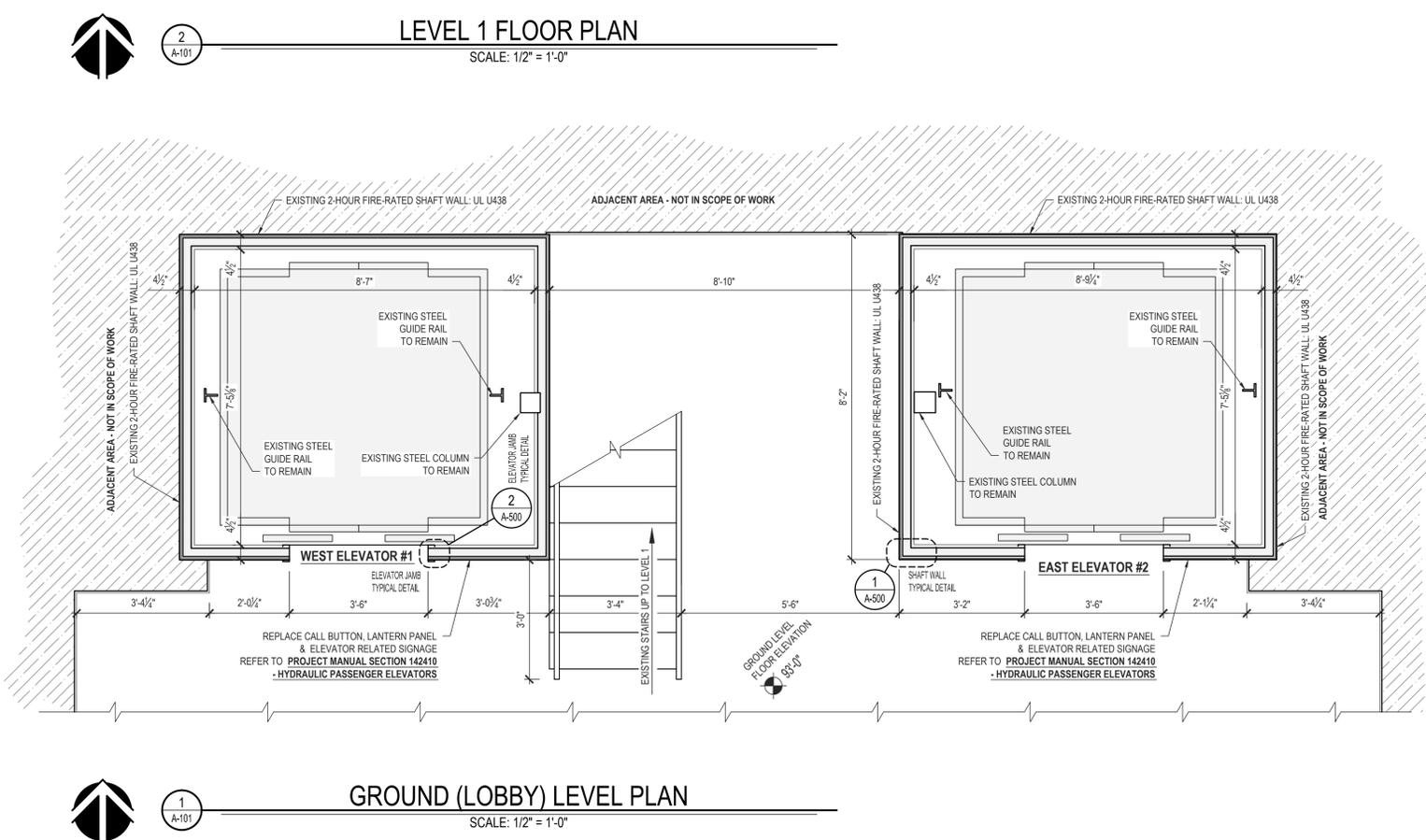
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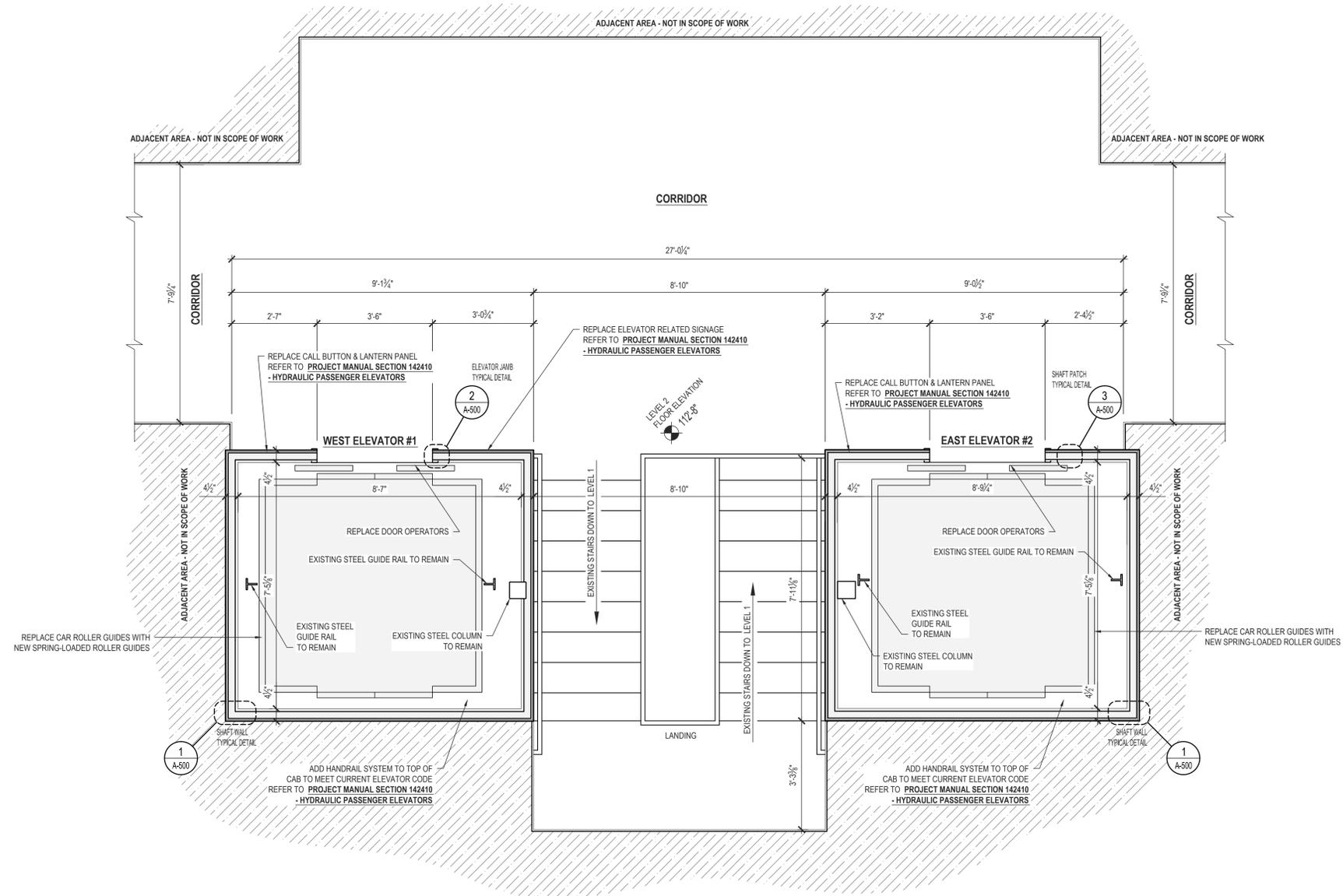
A-101



SUMMARIZED WORK SCOPE:	
RENOVATE	TWO (2) HYDRAULIC PASSENGER ELEVATORS NUMBERS 1 & 2.
TYPE OF MACHINE	NEW DRY-TYPE HYDRAULIC POWER UNITS AND CUTOFFS IN MACHINE ROOM. RETAIN DIRECT PLUNGER/CYLINDER TYPE LIFT.
CAPACITY & SPEED	RETAIN THE EXISTING CONTRACT SPEED OF 125 FPM IN THE UP/DOWN DIRECTION AND 4,000 LBS CAPACITY.
OPERATION	<ul style="list-style-type: none"> PROVIDE NEW MICROPROCESSOR CONTROLLER WITH SIMPLEX COLLECTIVE OPERATION (FOR EACH ELEVATOR) WITH: <ul style="list-style-type: none"> FIREMAN'S EMERGENCY SERVICE OPERATION (MAIN FLOOR G, ALTERNATE FLOOR LL) INDEPENDENT SERVICE OPERATION HOISTWAY ACCESS OPERATION EMERGENCY POWER OPERATION (BOTH ELEVATORS ON E-POWER) TIMED SHUTDOWN OF 110 ACCESSORIES
APPROXIMATE TRAVEL	RETAIN 26'-6 1/2"
NUMBER OF OPENINGS	RETAIN FOUR (4) STOPS WITH FRONT OPENINGS AT FLOOR G AND REAR OPENINGS AT FLOORS LL, 1-2.
OPENING SIZE	RETAIN 3'-6" WIDE BY 7'-0" HIGH OPENINGS.
HOISTWAY ENTRANCES	RETAIN CENTER-OPENING, SINGLE-SPEED DESIGN. RETAIN AND REFURBISH ENTRANCE JAMBS AND DOOR PANELS. PROVIDE NEW HANGER ROLLERS, CLOSERS, RELATING CABLES, UNLOCKING DEVICES, INTERLOCKS AND ESCUTCHEON TUBES.
DOOR OPERATING EQUIPMENT	PROVIDE NEW HEAVY-DUTY, CLOSED-LOOP DOOR OPERATORS WITH NEW CLUTCH AND DOOR RESTRICTOR DEVICE. PROVIDE NEW INFRARED, NON-CONTACT DOOR REVERSAL DEVICE.
GUIDE RAILS	RETAIN AND CLEAN EXISTING STEEL TEES AND REALIGN AS NECESSARY.
CAR STRUCTURE	RETAIN EXISTING CAR PLATFORM AND SLING. PROVIDE NEW SPRING-LOADED ROLLER GUIDES.
BUFFERS & PIT EQUIPMENT	RETAIN PIT CHANNELS AND SPRING BUFFERS.
CAR ENCLOSURE	PROVIDE COMPLETELY NEW CAR ENCLOSURES CHANGING TO A BRUSHED STAINLESS STEEL BASE DESIGN.
SIGNAL FIXTURES	
CAR CONTROL STATION	PROVIDE NEW SINGLE CAR CONTROL STATIONS WITH INTEGRAL CAR POSITION INDICATOR, SPEAKERPHONE AND EMERGENCY LIGHT IN THE FRONT RETURN PANEL.
HALL LANTERN	PROVIDE NEW HALL LANTERN WITH ILLUMINATING ARROWS AND ADJUSTABLE ELECTRONIC DIRECTION TONES IN ALL LOBBIES.
HALL BUTTONS	PROVIDE NEW FLUSH-MOUNTED HALL BUTTON FIXTURES. HALL BUTTON AT FLOOR G TO INCLUDE FIREMAN'S PHASE I KEY SWITCH, ENGRAVED INSTRUCTIONS, AND EMERGENCY POWER, JEWEL. HALL BUTTONS AT TERMINAL LANDINGS TO INCLUDE HOISTWAY ACCESS KEY SWITCHES.
WARRANTY & SERVICE	MAINTENANCE TO BE PROVIDED FROM ONE (1) MONTH PRIOR TO THE START OF CONSTRUCTION TO TWELVE (12) MONTHS AFTER THE FINAL ELEVATOR RENOVATION IN THE PROJECT IS SUBSTANTIALLY COMPLETE.

UL U438 2-HOUR SHAFT ASSEMBLY REPAIR NOTE:
THE INTERIOR FACE OF THE ELEVATOR SHAFT WALLS ARE CLAD WITH 1" GYPSUM LINER PANEL. CONTRACTOR SHALL PATCH THE EXISTING 1" GYPSUM LINER PANEL WHERE IT IS MISSING OR DAMAGED, AND SHALL FIRE CAULK THE EDGES OF NEW PIECES. REFER TO DETAIL 3A-500. CONTRACTOR SHALL FILL ANY JOINTS, SEAMS OR VOIDS IN THE EXISTING SHAFT WALL LINER GREATER THAN 1/2" WITH FIRE-RATED SEALANT. THE BASE BID SHALL INCLUDE 100 SF OF GYPSUM LINER PANEL REPAIR (50 SF PER SHAFT). REFER TO SECTION 012200 - UNIT PRICES IN THE PROJECT MANUAL AND DETAIL 3A-500.





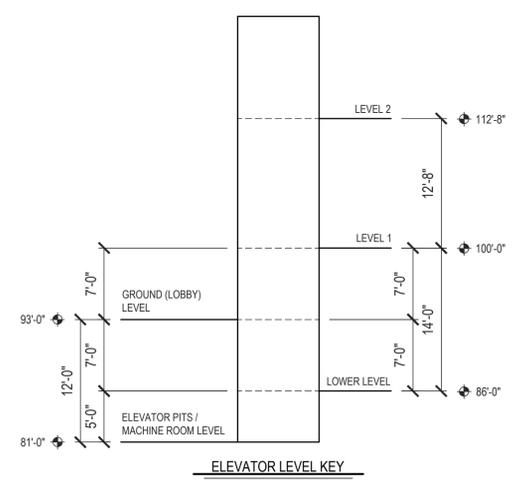
1
A-102

LEVEL 2 FLOOR PLAN

SCALE: 1/2" = 1'-0"

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 SITE # **6300**
 ASSET # **8136300014**

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 DRAWN BY: DLV
 CHECKED BY: DLV
 DESIGNED BY: BDC

SHEET TITLE:
**LEVEL 2
 FLOOR PLAN**

SHEET NUMBER:

A-102



BRIAN DOUGLAS CONNELL ARCHITECT MO# A-5036

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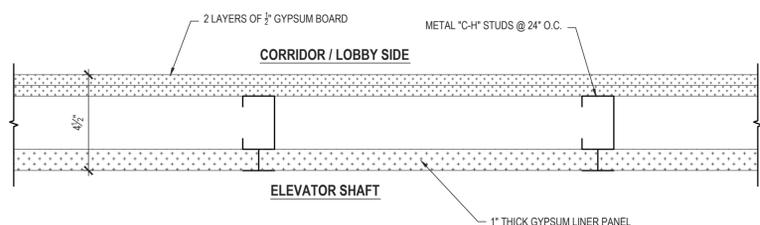
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DETAILS

SHEET NUMBER:

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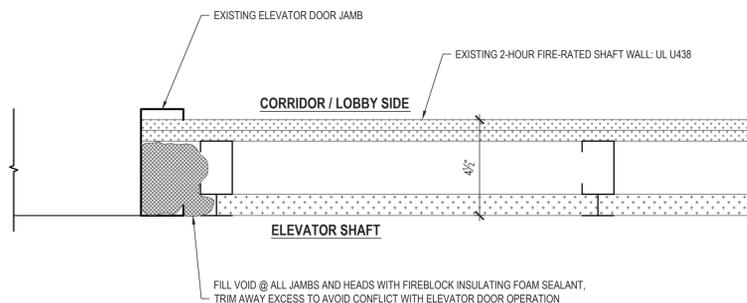


EXISTING ELEVATOR SHAFT ASSEMBLY

2-HOUR FIRE-RATED SHAFT WALL: UL U438

1
A-500

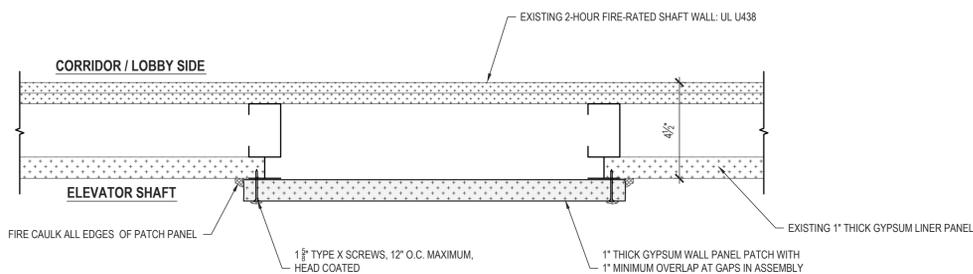
SCALE: 3" = 1'-0"



ELEVATOR DOOR JAMB FIRE PROOFING DETAIL

2
A-500

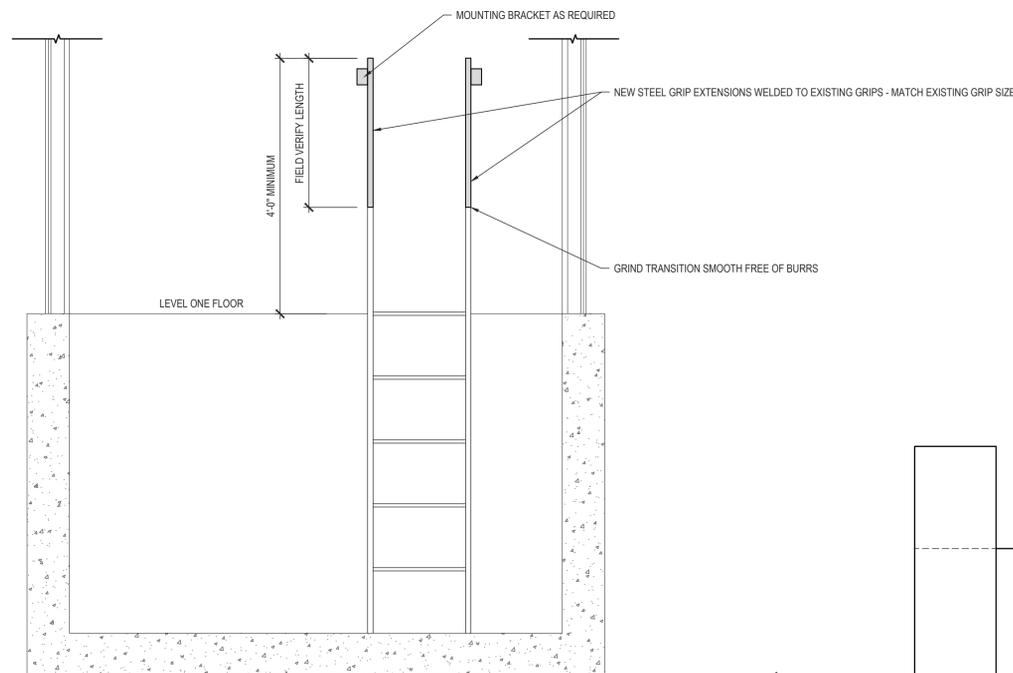
SCALE: 3" = 1'-0"



ELEVATOR SHAFT WALL ASSEMBLY PATCH DETAIL

3
A-500

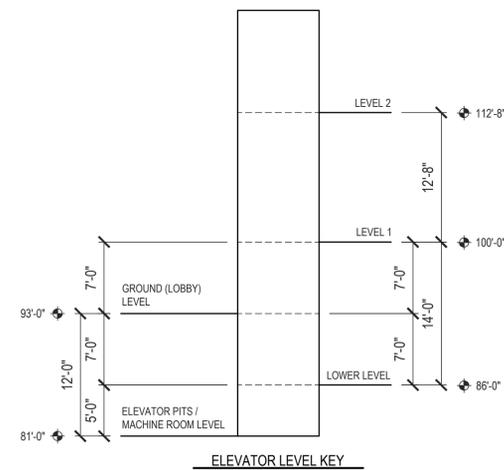
SCALE: 3" = 1'-0"



ELEVATOR PIT LADDER EXTENSION DETAIL

4
A-500

SCALE: 1" = 1'-0"



ELEVATOR LEVEL KEY



KEVIN MCDONALD ENGINEER MO#E-28287

OFFICE LOCATIONS
HANNIBAL, MO
JEFFERSON CITY, MO
BOONVILLE, MO
PITTSFIELD, IL
SPRINGFIELD, IL



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DESIGNED BY: KDM

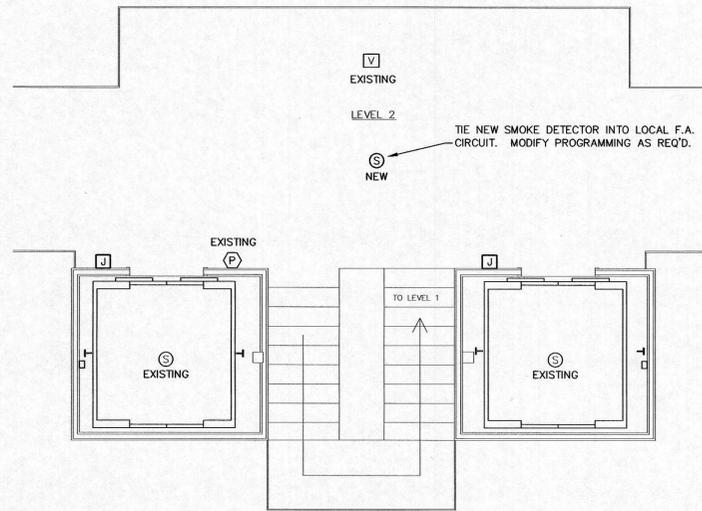
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ELECTRICAL
FLOOR PLANS

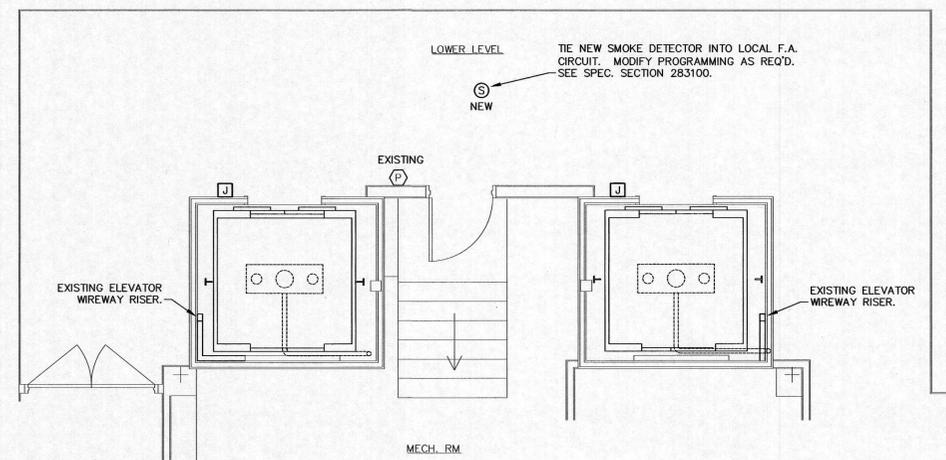
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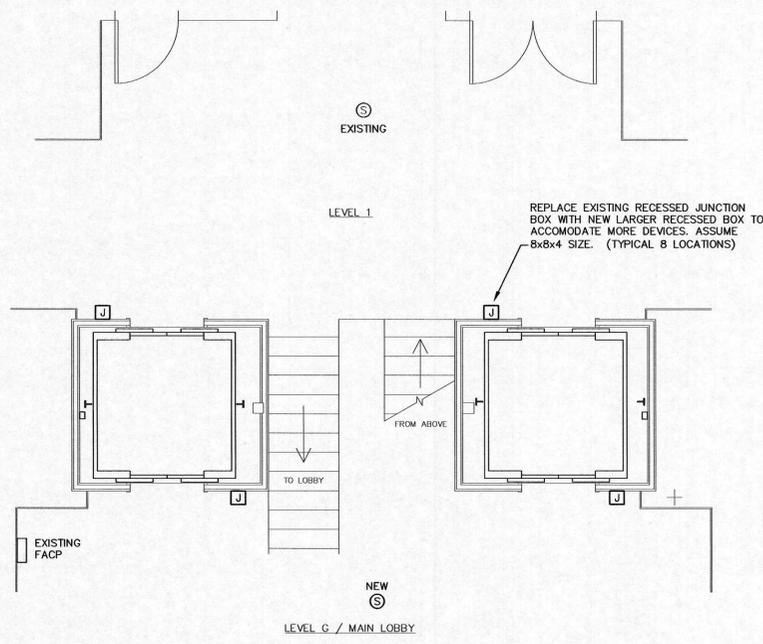
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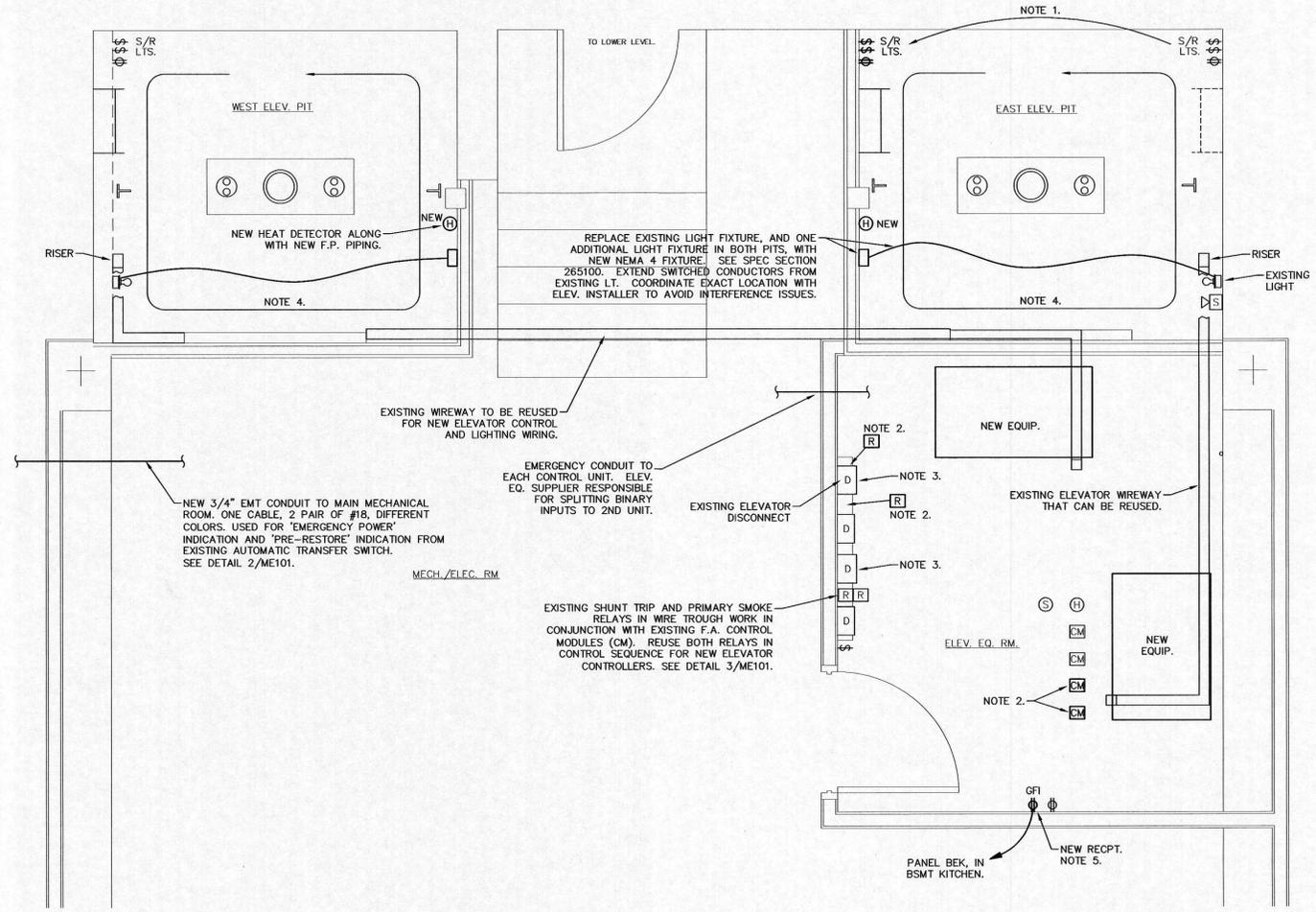
LEVEL 2 ELECTRICAL FLOOR PLAN
SCALE: 1/4" = 1'-0"



LOWER LEVEL ELECTRICAL FLOOR PLAN
SCALE: 1/4" = 1'-0"



LEVEL 1 ELECTRICAL FLOOR PLAN
SCALE: 1/4" = 1'-0"



ELEVATOR PITS / MACHINE ROOM LEVEL - ELECTRICAL FLOOR PLAN
SCALE: 1/2" = 1'-0"

- NOTE 1. RELOCATE EXISTING LIGHT SWITCH, DUPLEX, AND ELEVATOR STOP/RUN SWITCH TO WEST WALL. EXTEND EXISTING CONDUCTORS. ALL TO CORRESPOND WITH LADDER RELOCATION.
2. MODIFY EXISTING FIRE ALARM SEQUENCING CONTROL TO MONITOR POTENTIAL SHUNT TRIP COIL VOLTAGE. SEE DETAIL 3/ME101.
3. INSTALL NEW 150A, 480V, 3Ø BREAKER IN BOTH BREAKER DISCONNECTS. BREAKER SHALL HAVE LOCKOUT MEANS, SHUT TRIP CAPACITY. COINCIDES WITH NEW ASSUMED 50 HP MOTORS.
4. CHANGE OUT ALL DEVICES, BOXES, CONDUIT, ETC., EXCLUDING FIRE ALARM, UP TO 48" AFF. TO NEMA 4 RATED COMPONENTS, TO COINCIDE WITH NEW FIRE PROTECTION PIPING INSTALLATION IN THE PIT.
5. NEW RECESSED 20A GFI RECEPTACLE ON DEDICATED CIRCUIT FROM PANEL BEK IN LOWER LEVEL KITCHEN, APPROXIMATELY 60 FEET AWAY. NEW 20A 1-POLE BREAKER. REPLACE/REUSE EXISTING DUPLEX BOX AND CONDUIT, IF ADVANTAGEOUS. RED RECEPTACLE AND COVER PLATE.
6. CONDUCT A PERFORMANCE TEST OF ELEVATOR CONTROLS RELATED TO THE FIRE ALARM SYSTEM AND EMERGENCY POWER SYSTEM. POTENTIAL SCENARIOS WILL BE ARTIFICIALLY IMPOSED UPON THE F.A. AND ELEVATOR CONTROLS, TO VERIFY THAT THEY RESPOND APPROPRIATELY. PRESENT FOR THE TEST, WILL BE REPRESENTATIVES FOR THE PRIME, ELEVATOR, AND FIRE ALARM CONTRACTORS, AS WELL AS NAT. GUARD MAINTENANCE STAFF. REMEDIATE ANY ISSUES, OR DEFICIENCIES DISCOVERED, WITHIN TWO WEEKS.