

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HARBORS**

**ADDENDUM NO. 1
FOR
REPAIR ELEVATOR AT ALOHA TOWER
HONOLULU HARBOR, OAHU, HAWAII
S10842R**

October 11, 2024

This Addendum shall make the following amendment(s) to the Solicitation:

A. TABLE OF CONTENTS

1. Delete **TABLE OF CONTENTS** in its entirety and replace it with attached **TABLE OF CONTENTS**, dated r10/11/2024.

B. SPECIFICATIONS

1. Add and make a part of the specifications the attached **ARTICLE XXXIII FIRE EXTINGUISHERS AND CABINETS**, dated r10/11/2024.

C. PLANS

1. Delete **PLANS SHEET NO. A-19 EXISTING 11th FLOOR (ELEVATOR MACHINE ROOM)-NEW PLAN** and replace it with attached **PLANS SHEET NO. ADD. 1 A-19 EXISTING 11th FLOOR (ELEVATOR MACHINE ROOM)-NEW PLAN**.
2. Delete **PLANS SHEET NO. E-5 11th FLOOR ELECTRICAL PLANS** and replace it with attached **PLANS SHEET NO. ADD. 1 E-5 11th FLOOR ELECTRICAL PLANS**.

The following is provided for information.

D. PRE-BID MEETING MINUTES

1. The attached **PRE-BID MEETING MINUTES** are provided for information.

E. RESPONSES TO REQUESTS FOR INFORMATION (RFI'S/QUESTIONS)

1. The attached **RESPONSES TO REQUEST FOR INFORMATION** are provided for information.

Please acknowledge receipt of this **ADDENDUM NO. 1** by recording the date of its receipt in the space provided on the **PAGE P-4** of the Proposal.



for NIKO G. SALVADOR
Harbors Engineering Program Manager

TABLE OF CONTENTS

	<u>Page</u>
Notice to Bidders	NTB-1 - NTB-4
Instructions for Contractor’s Licensing	
Special Provisions	SP-1 - SP-4
Wage Rate Schedule (Not Physically Included in the Bid Documents)	

SPECIFICATIONS

Part I - GENERAL PROVISIONS for CONSTRUCTION PROJECTS 2016
(Not physically included in the Bid Documents)

Part II - TECHNICAL PROVISIONS

Article X	Project Description	10-1 10-8
Article XI	Mobilization	11-1 - 11-2
Article XII	Temporary Water Pollution, Dust, And Erosion Control	12-1 - 12-10
Article XIII	Existing Conditions - Asbestos/Lead/ Hazardous Material Survey	13-1 - 13-2
Attachment: Limited Hazardous Materials Survey Report		
Article XIV	Lead Paint Control Measure	14-1 - 14-9
Article XV	Air Monitoring	15-1 - 15-3
Article XVI	Selective Demolition	16-1 - 16-5
Article XVII	Joint Sealants	17-1 - 17-8
Article XVIII	Blanket Insulation	18-1 - 18-3
Article XIX	Steel Doors and Frames	19-1 - 19-5
Article XX	Door Hardware	20-1 - 20-14
Article XXI	Louvers	21-1 - 21-6

Article XXII	Gypsum Board	22-1 - 22-4
Article XXIII	Resilient Flooring	23-1 - 23-6
Article XXIV	Painting	24-1 - 24-13
Article XXV	Mechanical Work	25-1 - 25-5
Article XXVI	Fire Sprinkler System	26-1 - 26-10
Article XXVII	Fire Alarm System	27-1 - 27-18
Article XXVIII	Electrical Work	28-1 - 28-10
Article XXIX	Modernize Electric Traction Elevators	29-1 - 29-22
Article XXX	One Year Maintenance Service Contract	30-1 - 30-10
Article XXXI	Material Submittals and Shop Drawings	31-1 - 31-4
Article XXXII	Project Photographs	32-1 - 32-9
Article XXXIII	Fire Extinguisher and Cabinets	33-1 - 33-3
Requirements of Chapter 104, HRS (eH104-3 dated 4/21)		1 - 2
Proposal		P-1 - P-6
Proposal Schedule		P-7 - P-8
Surety Bid Bond		
Sample Forms		
Sample Contract		
Performance Bond (Surety)		
Surety Performance Bond		
Performance Bond		
Labor and Material Payment Bond (Surety)		
Labor and Material Payment Bond		
Chapter 104, HRS Compliance Certificate		
Certificate of Compliance for Employment of State Residents, Act 192, SLH 2011		

ARTICLE XXXIII – FIRE EXTINGUISHERS AND CABINETS

33.1 GENERAL REQUIREMENTS

- A. As specified in SECTION 01001 – GENERAL REQUIREMENTS.

33.2 SUMMARY

- A. Provide two (2) fire extinguishers and fire extinguisher cabinets as shown on the drawings.

33.3 SUBMITTALS

- A. Submit in accordance with SECTION 01300 – SUBMITTALS.
- B. Manufacturer’s Data: Submit manufacturer’s descriptive literature and specifications. For fire extinguisher cabinets include rough-in dimensions, details showing mounting methods, relationships of box and trim to surrounding construction, door hardware, cabinet type and materials, trim style, door construction, panel style, and materials.
- C. Certificates of Compliances: Fire extinguishers shall bear the UL label. In lieu of such label, submit a written certificate from a nationally recognized testing agency adequately equipped and competent to perform such services may be submitted stating that the items have been tested and that the units conform to the requirements specified herein, including methods of testing of the specified agencies.
- D. Samples: Submit 4 samples of metal finishes for fire extinguisher cabinets.

33.4 QUALITY ASURANCE

- A. Single-Source Responsibility: Obtain extinguishers and cabinets from one source from a single manufacturer.
- B. Coordination: Verify that cabinets are sized to accommodate type and capacity of extinguishers indicated.
- C. UL-Listed Products: Fire extinguishers shall be UL listed with UL listing mark for type, rating, and classification of extinguishers.
- D. Except as indicated otherwise, conform to NFPA 10, “Standard for Portable Fire Extinguishers”, requirements for location and type portable fire extinguishers.
- E. Door handles shall conform with Americans with Disabilities Act Accessibility Guidelines (ADAAG) Section 309.
- F. Furnish extinguishers with inspection tags and not less than 9 months

remaining for reinspection on project acceptance date.

33.5 DELIVERY STORAGE AND HANDLING

- A. Materials delivered to the site shall be inspected for damage, unloaded, and stored with a minimum of handling. The storage spaces shall be dry locations with adequate ventilation, free from dust or water, and shall permit easy access for inspection and handling.
- B. Handle manufactured materials as recommended by the manufacturer.

33.6 FIRE EXTINGUISHER

- A. Multi-purpose, dry chemical type, compliant with UL 299, UL rated 2A-10B:C, 5-pound nominal capacity, in enameled steel container; for Class A, B, and C fires.
- B. Provide with standard wall bracket where indicated for surface mounting.
- C. Manufacturers: Provide fire extinguishers as manufactured by Larsen's Manufacturing Co., Potter-Roemer, JL Industries, Inc., or pre-approved equal.

33.7 FIRE EXTINGUISHER CABINETS

- A. General: Provide fire extinguisher cabinets where indicated, of suitable size for housing fire extinguishers of types and capacities indicated.
- B. Construction: Manufacturer's standard enameled steel box, with trim, frame, door, and hardware to suit cabinet type, trim style, and door style indicated. Weld all joints and grind smooth. Miter and weld perimeter door frames.
- C. Semi-Recessed Mounted: White baked enamel box and satin finish clear coated aluminum door and trim equivalent to Potter-Roemer 7032-DV-6-AL-HW.
- D. Manufacturers: Provide fire extinguisher cabinets as manufactured by Larsen's Manufacturing Co., Potter-Roemer, JL Industries, Inc., or pre-approved equal.

33.8 EXAMINATION

- A. Examine rough-in cabinets to verify locations prior to cabinet installation.
- B. Examine walls and partitions for thickness and framing for cabinets to verify cabinet depth and mounting prior to cabinet installation.
- C. Do not proceed until satisfactory conditions have been corrected.

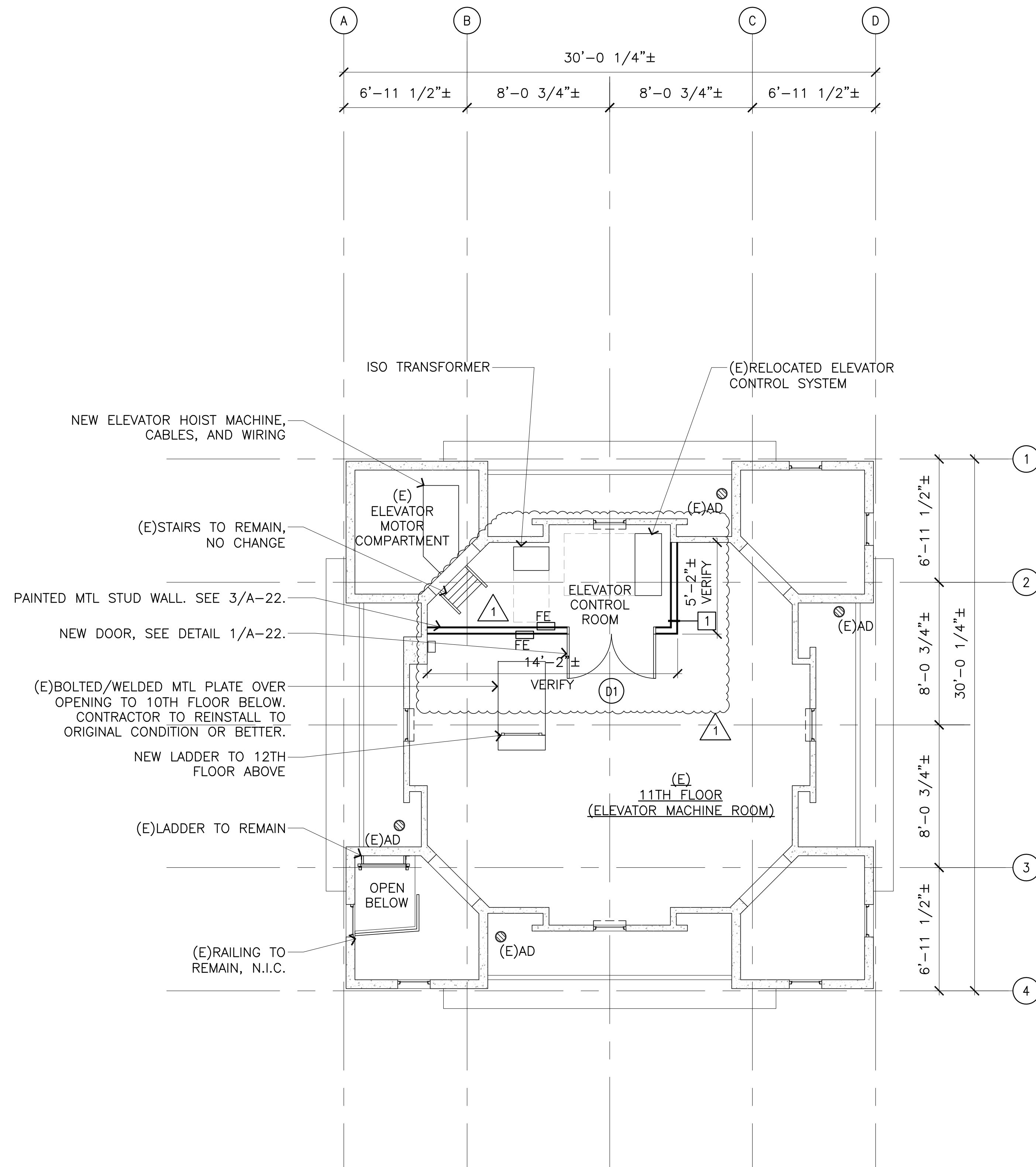
33.9 INSTALLATION

- A. Install fire extinguisher in each location noted on the drawings for fire extinguisher (FE) and fire extinguisher cabinet (FEC).
- B. Install units securely in place in accordance with manufacturer's recommended installation procedures.
- C. Install in indicated locations and mounting heights unless otherwise required to comply with applicable regulations of governing authorities. Extinguishers and cabinets in walks, halls, corridors, passageways, or aisles shall not protrude more than 4-inches in conformance with ADAAG Section 204 and Section 307. Highest part of cabinet hardware shall be placed within at least one of the reach ranges specified in ADAAG Section 308.

33.10 CLEAN-UP

- A. Clean surfaces as recommended by the manufacturer and restore damaged work to its original condition or replace with new.

33.11 PAYMENT - Payment for Fire Extinguishers and Cabinets shall not be paid for separately but shall be considered incidental to the items described in Article X of these Specifications.



GENERAL NOTES:

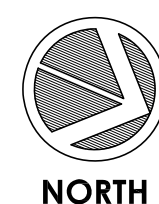
1. ALL EXISTING DOORS, WINDOWS, STAIRS, AND RAILINGS TO REMAIN, NO CHANGE, U.N.O., TYPICAL.
2. REFER TO SHEET A-23 FOR ELEVATOR DIAL PHOTOS.
3. REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL SHEETS FOR ADDITIONAL INFORMATION AND COORDINATION.

GENERAL REPAIR NOTES:

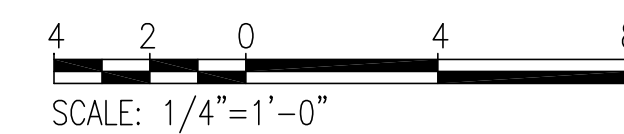
1. PAINT ALL NEW SURFACES TO MATCH EXISTING ADJACENT SURFACE.

ELEVATOR REPAIR NOTES:

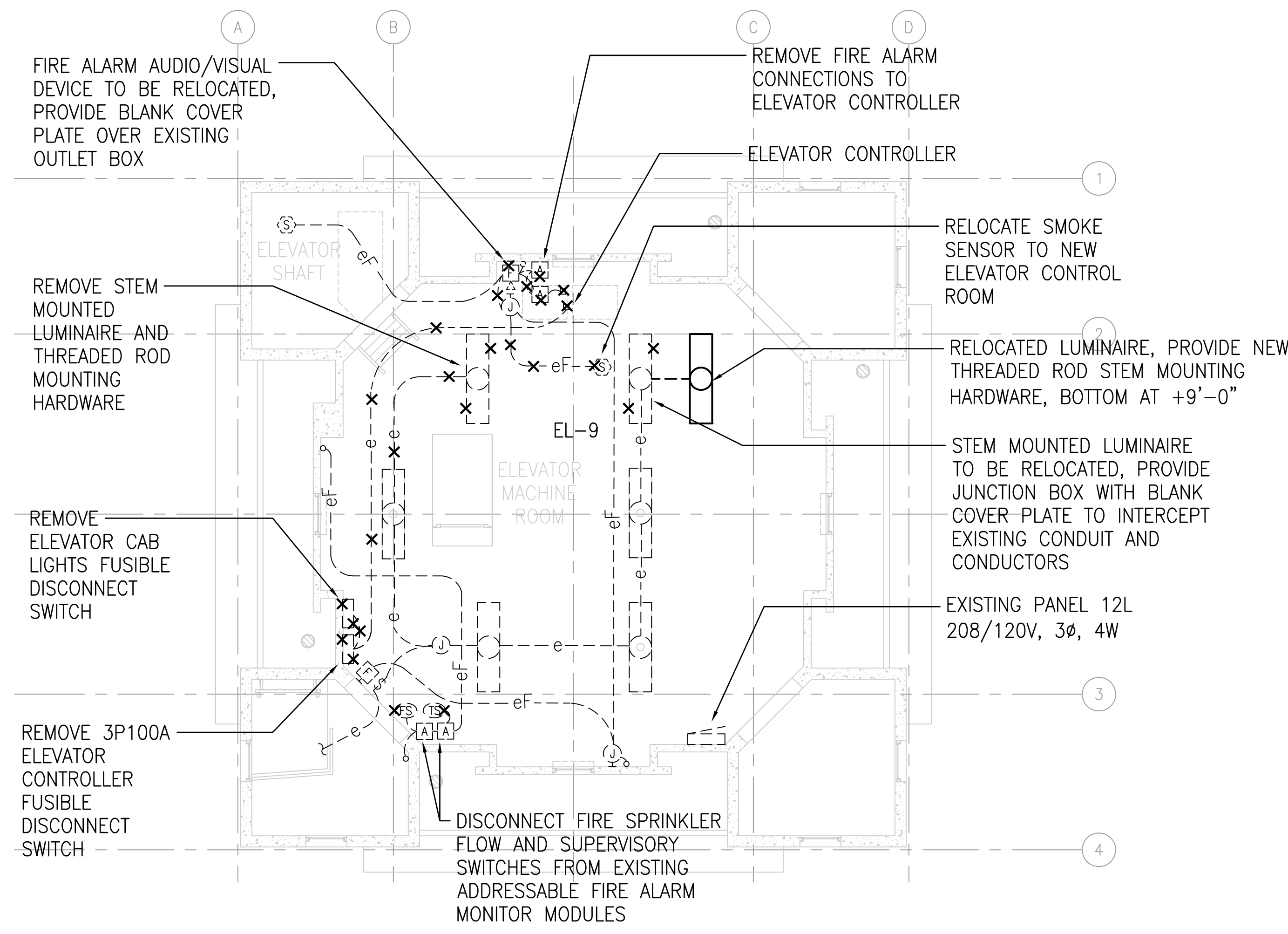
1. REMOVE AND DISPOSE OF EXISTING CAR AND COUNTERWEIGHT BUFFERS. PROVIDE NEW CAR AND COUNTERWEIGHT BUFFERS WITH PIT CHANNELS.
2. REFURBISH EXISTING COUNTERWEIGHT RAILS AND RELATED ACCESSORIES TO A NEW CONDITION. VERTICALLY PLUMP ALIGNMENT OF CAR AND COUNTERWEIGHT GUARDRAILS.
3. REMOVE EXISTING AND PROVIDE NEW GOVERNOR TENSION SHEAVE, GOVERNOR CABLE AND RELATED ACCESSORIES MOUNTED IN PROPER ALIGNMENT.
4. REFURBISH EXISTING COUNTERWEIGHT FRAME AND WEIGHTS. REMOVE EXISTING AND PROVIDE NEW COUNTERWEIGHT GUIDE ASSEMBLIES WITH ASSOCIATED SEISMIC COUNTERWEIGHT HARDWARE PER ASME A17.1-2010.
5. REMOVE EXISTING AND PROVIDE NEW HOISTWAY DOOR HARDWARE AS SPECIFIED. REMOVE EXISTING ELEVATOR LOBBY FIXTURES AND PROVIDE NEW AT EACH LANDING.
6. [Redacted]
7. REMOVE AND DISPOSE OF EXISTING CAR ENCLOSURE, DOOR OPERATOR, CAR LIGHTING, EXHAUST FAN, CAR WALL PANELS, CAR CEILING, CAR FLOORING AND SUBFLOOR, CAR DOOR HARDWARE, CAR DOOR PANELS, CAR DOOR PROTECTION DEVICE, CAR SILL AND CAR ISOLATION PADS.
8. PROVIDE NEW CAR ENCLOSURE, DOOR OPERATOR, CAR LIGHTING, EXHAUST FAN, CAR FLOORING AND SUBFLOOR, CAR DOOR HARDWARE, CAR DOOR PANELS, CAR DOOR PROTECTION DEVICE, CAR SILL AND CAR ISOLATION PADS. REFURBISH CAR FRAME, PLATFORM AND SAFETIES.
9. REMOVE EXISTING AND PROVIDE NEW PIT LADDER.
10. REMOVE EXISTING AND PROVIDE NEW PIT LIGHT SWITCH, OUTLETS AND EMERGENCY STOP SWITCH.
11. REMOVE EXISTING AND PROVIDE NEW PIT LIGHT WITH GUARD (SEE ELECTRICAL DRAWINGS)
12. EXTERNAL SURFACES OF ELEVATOR HOISTWAY ENTRANCES AND DOORS SHALL BE ELECTROSTATICALLY PAINTED.



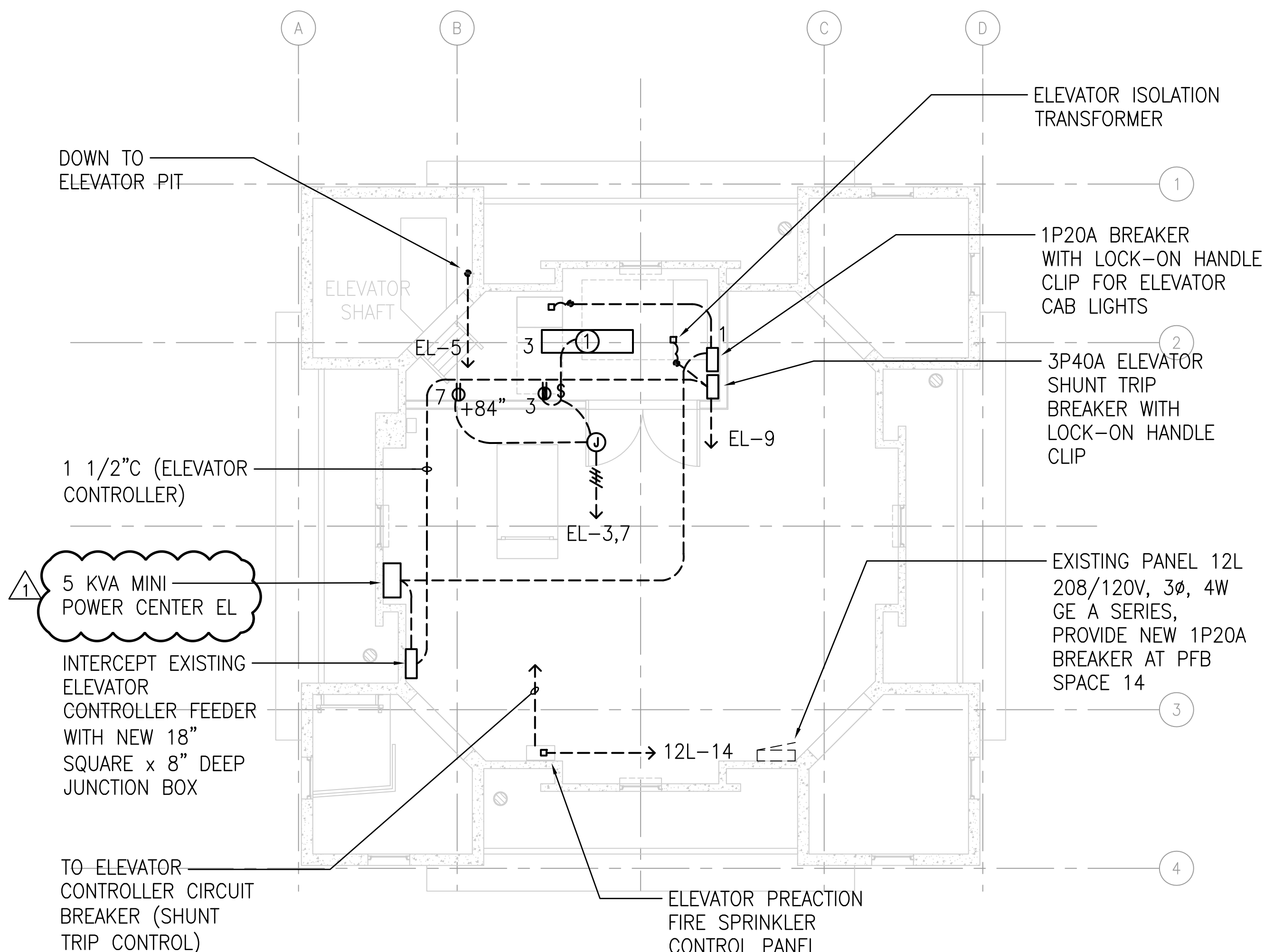
1 (E) 11TH FLOOR-NEW PLAN
A-19 SCALE: 1/4" = 1'-0" (ELEVATOR MACHINE ROOM)



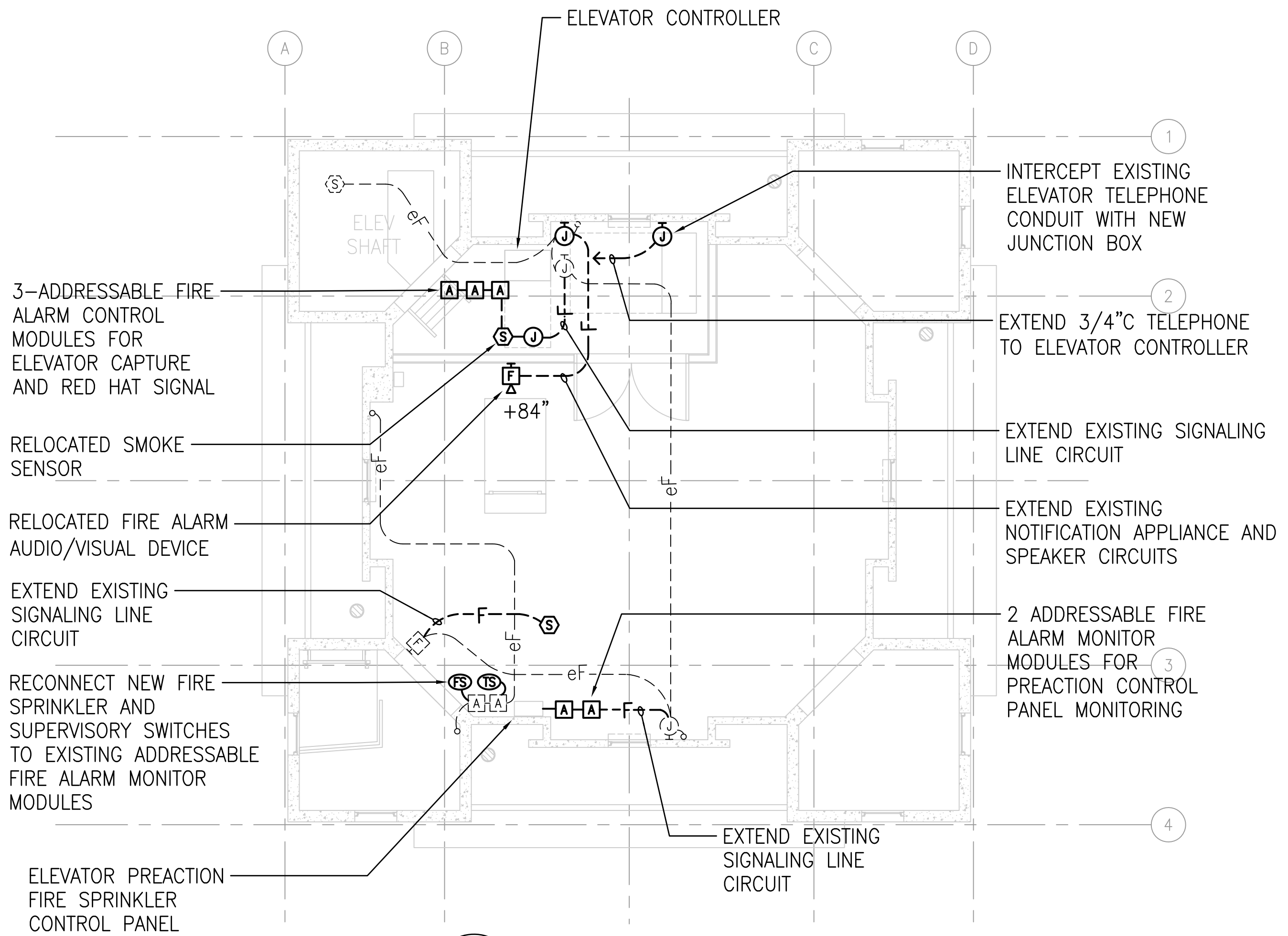
	1	10/9/24	ADDENDUM 1 REVISIONS	UAI	UAI
	REV	DATE	DESCRIPTION	BY	APPROVED
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HARBORS					
JOB TITLE REPAIR ELEVATOR AT ALOHA TOWER HONOLULU HARBOR, OAHU, HAWAII					
SHEET TITLE EXISTING 11TH FLOOR (ELEVATOR MACHINE ROOM) - NEW PLAN					
DESIGNED BY:	TH	SHEET			
DRAWN BY:	JG	A-19			
CHECKED BY:	SU				
DATE:	JULY 2024	S10842R			
EXPIRATION DATE OF LICENSE:	APRIL 30, 2026				
PROJECT ARCHITECT FOR USHIUMA ARCHITECTS, INC. APRIL 30, 2026 EXPIRATION DATE OF LICENSE		JOB NUMBER S10842R		22 of 38 SHEETS	



1 11TH FLOOR ELECTRICAL DEMOLITION PLAN
 E-5 SCALE: 1/4" = 1'-0"



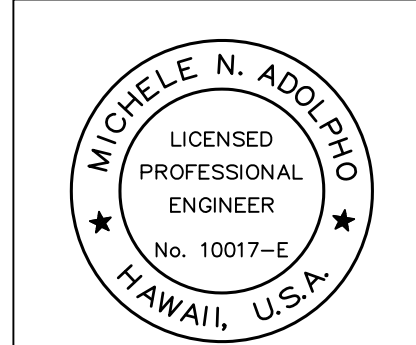
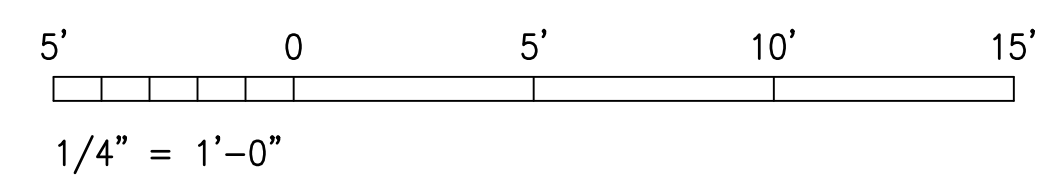
2 11TH FLOOR POWER PLAN
 E-5 SCALE: 1/4" = 1'-0"



3 11TH FLOOR SIGNAL PLAN
 E-5 SCALE: 1/4" = 1'-0"

LUMINAIRE SCHEDULE		
TYPE	DESCRIPTION	LAMPS
1	LED, STEM MOUNTED, ENCLOSED INDUSTRIAL ONE-PIECE VAPORTIGHT, FIBERGLASS HOUSING, BOTTOM AT +9'-0", 4 FOOT LONG, 6" H x 7" W NOMINAL DIMENSIONS, HIGH IMPACT GASKETED CLEAR POLYCARBONATE LENS, U.L. LISTED FOR DAMP LOCATION INSTALLATION, 6000 DELIVERED LUMENS, 120V/277V DRIVER COLUMBIA LIGHTING #LXEM4-40HL-RP-E-U OR APPROVED EQUIVALENT	47W 4000K

GRAPHIC SCALE



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

DESIGNED BY: ECS
 DRAWN BY: CAD
 CHECKED BY: MA
 DATE: JULY 2024
 EXPIRATION DATE OF LICENSE: APRIL 30, 2026

REV	DATE	ADDENDUM 1 REVISIONS	DESCRIPTION	MA	MA
1	10/9/24				

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HARBORS

JOB TITLE
REPAIR ELEVATOR AT ALOHA TOWER
 HONOLULU HARBOR, OAHU, HAWAII

SHEET TITLE
 11TH FLOOR ELECTRICAL PLANS

DESIGNED BY: ECS
 DRAWN BY: CAD
 CHECKED BY: MA
 DATE: JULY 2024
 SCALE: AS NOTED

JOB NUMBER
S10842R

SHEET
E-5
 36 of 38 SHTS.

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HARBORS**

PRE-BID MEETING MINUTES

DATE: October 1, 2024 **TIME:** 9:00 A.M.

LOCATION: Honolulu Harbor, Oahu, Hawaii Tele-Conference

PROJECT: Repair Elevator at Aloha Tower
Honolulu Harbor, Oahu, Hawaii
Job S10842R

I. INTRODUCTION

Attendees introduce themselves (name and company).

II. IMPORTANT ITEMS

1. This meeting is to clarify general questions only. If there is a conflict between what was stated in this meeting and the bid documents, the bid documents shall govern. Any significant changes will be issued through an addendum. A copy of the meeting minutes will be issued to all attendees.
2. Deadline for questions is 2 P.M., Hawaii Standard Time (HST) on October 3, 2024. Questions, substitutions, and responses will be published via Addendum. All questions must be submitted through HiePRO.
3. Proposals Due on October 17, 2024, at 2 P.M., HST.
4. The scope of work consists of repairing the elevator at Aloha Tower located at 1 Aloha Tower Drive, Honolulu, HI 96813.
5. The estimated cost is between \$500,000.00 to \$700,000.00.
6. Key Information
 - a. Bidders must possess a valid State of Hawaii General Building “B” license at the time of bidding.

III. GENERAL DISCUSSIONS

1. Branden mentioned that there will be a pre-bid site visit on October 2, 2024 at 8:30 A.M.
2. Question from bidder in regards to notes No. 6 and No. 7 of the architectural drawings. Branden advised bidder to submit questions as an RFI.
3. Question from bidder asking if there is an existing emergency generator that services Aloha Tower. Branden confirmed there is an emergency generator that runs for Aloha Tower. It is located at Pier 10 /11 shed.

MEETING ATTENDANCE SHEET
Pre-Bid Meeting

Project Name: Repair Elevator at Aloha tower
Honolulu Harbor, Oahu, Hawaii
Project No. S10842R
Meeting Location: Honolulu Harbor, Oahu, Hawaii, Tele-Conference
Date: October 1, 2024 9:00 A.M.

Name: Branden Sumida Title: Project Manager	Company: DOT Harbors	Email: branden.sumida@hawaii.gov
Name: Jessel Galiza Title: Job Captain	Company: Ushijima Architects, Inc.	Email: jessel@usharch.com
Name: Nathan Lee Title: Elevator Consultant	Company: IEC, Inc.	Email: nathan@iec-hawaii.com
Name: Kellie Dumlao	Company: Mitsubishi Electric US, Inc.	Phone: (808) 486-0433 Email: kellie.dumlao@meus.com
Name: Kristine Satake	Company: Elite Pacific Construction, Inc.	Email: ksatake@elitepacific.net
Name: Marla Yoshihiro	Company: Elite Pacific Construction, Inc.	Email: myoshihiro@elitepacific.net
Name: Josh Kutaka	Company: KONE Elevators	Email: Joshua.Kutaka@kone.com
Name: Joe McCartney	Company: OTIS	Email: joseph.mccartney@otis.com
Name: Daniel Tanigawa	Company: OTIS	Email: daniel.tanigawa@otis.com

Name: Tommy Tran	Company: Heide & Cooke, LLC	Email: t.tran@heidecook.com
------------------	-----------------------------	-----------------------------

**Questions for solicitation: B25000489 S10842R - Repair Elevator at Aloha Tower,
Honolulu Harbor, Oahu
10/03/2024**

1. Will bidders be allowed a pre-bid site visit? If so, please advise day/time site visit is being coordinated.

Response: Coordinate with Harbors Project Manager, Branden Sumida, on pre-bid site visits.

2. Article XXIX 29.7 Approved Elevator System Manufacturers: Please advise if MCE Motion 4000 controller and Imperial gearless machine is acceptable for this project.

Response: Motion Control Engineering (MCE) 4000 controller and Imperial gearless machine is acceptable for this project.

3. Article XXX 30.11 & 30.16 Contract states no obsolescence for 15 years, how does this apply when the maintenance contract is for 1 year? Would the obsolescence clause be specific to the elevator contractor who is currently servicing the elevator at that time, or the contractor who installed the equipment be liable? Please confirm.

Response: This section 30.11 shall not apply to this solicitation.

4. Please advise where staging area will be allowed.

Response: Staging area determined during pre-construction period with the Harbors Construction Section and District Operations personnel after award in the Aloha Tower complex area.

5. Please identify which floors and spaces of Aloha Tower will remain occupied during normal business hours during this project's construction phase.

Response: None of the rooms will be occupied.

6. Please confirm the Contractor will be allowed to use the existing stairway to bring down/up materials to the upper floors.

Response: Confirmed.

7. Please confirm the Contractor will be allowed to use the elevator to bring down/up materials to the upper floors.

Response: Confirmed.

8. Article X (Project Description), Section 10.4 (WORK SCHEDULE) states “Phasing and careful coordination of the work will be required to allow continuous use of the project location and adjacent areas. The Contractor shall be responsible for coordination with ... all tenants/users of the area and the Construction Engineer and Harbors District Operations Staff on a daily basis regarding scheduling of all work at no additional cost to the State. ... The Contractor shall coordinate its work so as to minimize interference with tenant, pier and Aloha Tower operations. ... Weekend and night work may be required. The exact scheduling and sequencing of the work and restrictions on the Contractor’s operation while working on the project site will be established at the pre-construction meeting. ...” Please confirm elevator will be completely out of service during the entire modernization.

Response: Confirmed.

9. Article X (Project Description), Section 10.4 (WORK SCHEDULE) states “... Weekend and night work may be required. ...”. Article X, Section 10.11.G states “If security personnel are required, the Contractor shall hire the same contract security that provides service to the State of Hawaii, Department of Transportation, Harbors. In the event that the security contract for Harbors changes, contractor must hire the new security contractor.” a. Who is the existing contract security for State of Hawaii, Department of Transportation, Harbors? If unable to provide this info, then please advise of normal and OT rates for DOT Harbor’s contract security. b. When is security personnel required? During weekends? During night work? c. Please confirm, if security personnel is required, that the cost for the security personnel should be included in the Contractor’s proposal.

The cost for security personnel does not need to be included in the Contractor’s proposal.

10. Article X (Project Description), Section 10.11 (Harbor Security), (after paragraph K) states “The Contractor's personnel requiring unescorted access to secure areas of maritime facilities will be required to obtain a Transportation Worker Identification Credential (TWIC). No escorting of personnel is allowed. The project area has been deemed to be within a secured area.” Does TWIC badging apply to this project?

Response: No.

11. Article X (Project Description), 10.13 (Payment), Item 5 Fire Sprinkler System, states “... include... fire extinguisher cabinet for designated areas as shown on plans, as required by code and authority having jurisdiction; ...” There are no fire extinguisher cabinets shown on the plans. a. Please confirm

new fire extinguisher cabinets do not apply to this project. b. If fire extinguisher cabinets are required, please provide locations on the plans and the specifications.

Response: See sheet A-19 for FE & FEC locations. See Article XXXIII - Fire Extinguisher and Cabinets for specification section.

12. Sheet M-3 Note FS1 states "... provide ... new piping to new FDC. ..." Drawings do not show fire sprinkler piping work to new FDC at ground floor. Please confirm new fire sprinkler work is limited to the 11th floor for this project.

Response: Yes, scope of work is limited to the 11th floor.

13. Are the new fire alarm conduits and fire alarm JB's to be painted? If yes, what color?

Response: Fire alarm conduits and fire alarm JB's on 11th floor to be unpainted.

14. Article XXVI (Fire Sprinkler System), 26.15.O.5 states "Fire Pump: the pump shall be subjected to an operation test at rated speed." No work on the fire pump was found in the Plans. Please confirm testing the fire pump is not applicable to this project.

Response: Yes, fire pump is not applicable to this project.

15. Are the new exposed fire sprinkler piping to be painted? If yes, what color?

Response: Yes, fire sprinkler piping and riser to be painted. Paint color to be red.

16. Detail 2/E-5 shows a new 3kVA mini-power center EL. One-line diagram detail 1/E-6 shows a 5kVA mini-power center EL. Please clarify.

Response: Mini power center shall be rated 5 KVA.

17. Regarding the new hoistway door panels: Sheets A-11 thru A-19, Note #6 states "Remove existing hoistway door panels and provide new satin stainless steel 316 door panels. Refurbish hoistway entrance frames with stainless steel 316 cladding." Sheets A-11 thru A-19, Note #12 states "External surfaces of elevator hoistway entrances and doors shall be electrostatically painted." Article 29, section 29.22, paragraph B (Hoistway Door panels) states "Provide new primed door panels"

Article 29, section 29.22, paragraph D.8 states “paint entire surface with a two-part Industrial Urethane top-coat. Coating will be applied electrostatically to manufacturer’s specification.” Article 29, Section 29.15 (Material), paragraph A states “Stainless Steel Type 316 with...”. a. Please confirm if the new hoistway door panels are to be primed and electrostatically painted at each landing, not new satin stainless steel 316 door panels. Or please advise.

Response: The entrance frames and new hoistway door panels shall be electrostatically painted to match the existing color.

18. Regarding the existing hoistway frames to be refurbished: Sheets A-11 thru A-19, Note No. 6 states “Remove existing hoistway door panels and provide new satin stainless steel 316 door panels. Refurbish hoistway entrance frames with stainless steel 316 cladding.” Sheets A-11 thru A-19, Note No. 12 states “External surfaces of elevator hoistway entrances and doors shall be electrostatically painted.” Article 29, section 29.22, paragraph D.8 states “paint entire surface with a two-part Industrial Urethane top-coat. Coating will be applied electrostatically to manufacturer’s specification.” a. Please advise if the existing hoistway entrance frames are to be cladded in SST 316 or electrostatically painted at all landings. Or please advise.

Response: See response to No. 17.

19. Sheet A-11 thru Sheet A-19, Note No. 12 states “External surfaces of elevator hoistway entrances and doors shall be electrostatically painted.” For bidding purposes, if intent is to electrostatically-paint the hoistway entrances and doors, please confirm the elevator hoistway entrances and doors will be of one color. Or please advise.

Response: See response to No. 17.

20. Regarding Machine Room’s floor: Paragraph 29.15.D states the “Machine Room and pit floors shall be painted.” Sheet A-19 at 11th floor does not indicate any floor painting. At pre-bid site visit, the majority of existing floor at 11th floor looks painted or coated and the areas identified as “Elevator Motor Compartment” and new “Elevator Control Room” already have painted floors. Please confirm the floors of the 11th floor Existing Elevator Motor Compartment Room, 11st floor new Elevator Control Room, and the rest of the 11th floor (identified on Sheet A-19 as “Elevator Machine Room”) floors are not to be painted. Or please advise.

Response: Elevator machine room and pit floor shall not be painted.

21. Regarding Elevator Pit Floor: Paragraph 29.15.D states the “Machine Room and pit floors shall be painted.” Sheet A-11 at 1st floor does not indicate the Elevator pit floor is to be painted. a. Is painting the elevator pit floor applicable to this project? b. If so, do we follow Article 24, Section 24.16

INTERIOR PAINT SCHEDULE, and do we just paint the bottom of the pit (no return up the sides)? Or please advise.

Response: Elevator machine room and pit floor shall not be painted.

22. Article XXIX, Section 29.25 (CAR ENCLOSURE), paragraph E mentions to include an allowance of \$30,000.00 for new finishes. Article 29, Section 29.25 (CAR ENCLOSURE), paragraph F.4 mentions to provide new flooring and to refer to Article XXIII for the resilient flooring. Please confirm if the new resilient flooring is part of the \$30,000.00 allowance.

Response: Resilient flooring shall be part of the elevator cab interior allowance.

23. Reference A-19, New Wall Construction. a. Please provide dimensions for new wall. b. Please identify metal stud size. c. There are numerous existing conduit, piping, supports, etc. that appear to conflict with new wall layout. Please provide direction on what will be required for those numerous crossings.

Response:

a. Dimensions for new wall added.

b. Metal stud size is 3-5/8”.

c. The intent is that any abandoned conduit, piping, supports, etc. are to be removed to accommodate new wall layout. See mechanical sheets for demo of conduits, piping, supports, etc.

24. Reference communication between elevator controller and ATS. a. Please confirm and identify existing connectivity between the existing elevator controller and ATS that shall be retained for re-connection with new elevator controller. b. If otherwise, please provide details for new connectivity requirements.

Response: Bid as shown on Bid Documents.

25. During the pre-bid site visit, access to view existing conditions and field verify existing measurements (for new pit ladder) at elevator pit was not available. Please provide pit ladder dimensions, specifications and details.

Response: Field verify existing conditions to determine if any modifications are required for the pit ladder.

26. Upgrading the lobby fixtures will require modifications to the lobby walls. Please identify lobby wall construction details for each landing.

Response: Contractor to field verify during construction.

27. Please identify any costs to Contractor for operation of the fire sprinkler, fire alarm and power outages.

Response: None known at this time. Contractor means and methods or should include any cost incur for any phasing/outages.

28. Due to the limited access to the 11th floor, will knock down double door frame be acceptable in lieu of welded frame?

Response: Knock down double door frame is acceptable.

29. Article 29, paragraph 29.6 refers to Accessibility Requirements. Please confirm: a. The intent is to retain the existing hoistway doors/frames and hoistway/pit/overhead dimensions; b. Non ADA-compliance of certain elevator elements will be acceptable in the event that the retention of those items in a above will not allow for ADA-compliance.

Response: The intent is to retain the existing hoistway doors/frames and hoistway/pit/overhead dimensions. Certain elements will be acceptable for non-compliance to ADA due to existing conditions.

30. Article XXV (Mechanical Work) states the work is to “Furnish and install a new variable refrigerant flow split-system air conditioning in harbor agent’s office.” No split-system AC system was found on Plans. Please confirm a new variable refrigerant flow split-system air conditioning is not applicable to this project.

Response: Confirmed, variable refrigerant flow split system is not applicable to this project.

31. Article XXIX, 29.17. D & E states “D. Number of Landings: Ten (10) stops. Per Contract Drawings.” and “E. Number of Openings: Ten (10) openings. Per Contract Drawings.” Per Contract drawings, the Clock Floor is in between 9th and 10th floor and it appears the existing elevator also stops at Clock Floor. Therefore, please confirm that, per contract drawings, from 1st floor to 10th floor is 11 stops and 11 openings.

Response: Elevator does not stop at Clock Floor. Number of stops is 10.

32. Article XXXI, 31.2 (Material Submittals) item K.5 mentions to submit Maintenance Service Contract for Mechanical Work submittals. Article XXV (Mechanical Work) does not mention maintenance service contract. Please confirm the maintenance service contract (for the wall AC unit at new Elevator Control Room) does not apply to the project. If no, please provide details.

Response: Maintenance Service Contract is only for Elevator.