# Background

 State Historic Preservation Division's East Hawaii Building (EHSHPD), 40 Pookela Street, Hilo, Hawaii received a Hawaiian Electric Company (HECO) letter, date September 26, 2022, notifying of a developing hazardous condition regarding the deteriorating condition of the building's electrical service entrance equipment. The electrical service entrance equipment noted on their letter, Attachment A, must be immediately replaced to insure continued safe operation of the building for the public and occupants of the building.

## Invitation for Bids Scope of Services (IFBSS)

- 1. The following electrical service entrance equipment shall be replaced in-kind per<u>HECO's Electric Service</u> Installation Manual, 9<sup>th</sup> Edition:
  - Service Mast, including but not limited to the weatherhead, conduit riser, and HECO's messenger anchoring accessories (insulator and hardware) for attaching the utility service drop at the customer's mast.
  - b. Sealable NEMA 3R wireway above the meter socket/main breaker enclosure
  - c. Enclosed NEMA 3R meter socket/main breaker for HECO meters numbers 827023 and 827025
    - i. Provide a new main breaker for each installation matching the existing trip and AIC ratings
    - ii. Disconnect and reconnect the existing load side feeder to the main breaker
- 2. Examine electrical service entrance equipment for size and rating of equipment, enclosures and wiring and provide an electrical single line sketch with the proposal.
- 3. Coordinate with HECO to perform the repairs. Reference can be made to the notice of deficiency, Attachment A, when contacting HECO.
- 4. The interior lights are non-functional. Test the existing interior light system, up to 6 switch and light fixture circuit, and replace, in-kind, non-operational circuit breakers, light switches and wiring as required to make the lighting circuit functional.
- 5. Remove and properly dispose of 4 existing ceiling surface mounted interior lights.
- 6. Provide 6 new interior ceiling surface mounted light fixtures connected to the existing or repaired circuits. Location to be selected by building tenant Sean Nalimaile.
  - a. Light Fixture Specification: 4' LED Wrap, 120-277V, frosted acrylic lens, metal housing, ceiling surface mounted, 50K hours LED 3500K/80 CRI; Progress Lighting PCIAW-LED-4-35K or approved equal.
- 7. Provide and adjust aim and on-off controls of 4 new exterior wall surface light fixtures connected to new light circuit with interior light switch to disconnect for servicing. Provide circuit breakers, wiring and devices as required.
  - a. Light Fixture Specification: Two-light Security/Flood Light with Motion Sensor, tempered glass heads, aluminum body, 2000 lumens total, 3000K, 83 CRI, outdoor rated, gray finish; adjustable light heads, coverage by motion sensor, and time-on, motion and distance sensitivity adjustments with selectable night/day or night operation; Progress P6341-82-30K or approved equal.
- 8. All work shall be completed 270 days after issuance of a notice to proceed.
- 9. Monthly progress payments will be allowed, final payment upon energizing of new work by HECO.
- 10. Inform Mr. Sean Naleimaile (<u>sean.p.naleimaile@hawaii.gov</u>) 2 weeks prior to the start of work.

11. Mr. Sean Naleimaile shall perform the acceptance of completed work.



12.



End of IFBSS

Attachment A





September 26, 2022

DLNR Historic Preservation 601 Kamokila Blvd Ste# 555 Kapolei, HI 96707

To Whom it may concern:

# SUBJECT: DEVELOPING HAZARDOUS CONDITION (TC # 2204219/Meter # 827025) 40 Pookela St Hilo, HI 96720

On September 23, 2022 it was reported by Hawaiian Electric personnel that a Hazardous Condition is developing on the customer's portion of the electrical service at 40 Pookela St Hilo, HI 96720.

Hazardous Condition:

- Service Entrance Cable deteriorated MUST REPLACE
- Weatherhead deteriorated MUST REPLACE
- Meter Panel corroded or deteriorated MUST REPAIR
- □ Service Mast
- Other/comments Must replace gutterbox due to corrosion.

Customer must work with a licensed electrical contractor and the contractor is to work with the Engineering Department to resolve the issue before the equipment condition worsens. Customers are responsible for maintaining their electrical equipment and taking appropriate steps to ensure its safe operation. Should conditions worsen, your service may be disconnected without notice as permitted by Public Utilities Commission Rule No. 7, Section A-1 of our Tariff. All electrical work is subject to permits and inspections by Hawaiian Electric and the County of Hawaii.

To submit an application to replace or repair your service equipment, please visit our website at <u>www.hawaiianelectric.com</u> and click on **Electrical Services**, then click on the **Electrical Service Request Form.** If you have any questions, please contact Customer Installations at (808)969-0311.

For trouble questions and other concerns, please call (808) 969-6666.

Sincerely yours, a Gabe Figueira

Gabe Figueira Sr Supervisor System Operation Department

btf Enclosure

xc: Engineering Dept Claims Superseding Revised Sheet No. 19 Effective October 31, 1966

REVISED SHEET NO. 19 Effective March 15, 1991

#### RULE NO 7

## Discontinuance and Restoration of Service

A. REASONS FOR DENYING SERVICE

The Company may refuse or discontinue service for any of the reasons listed below:

1. Without notice in the event of a condition determined by the Company to be hazardous. The Company shall have the right to refuse service to an applicant and to refuse or discontinue service to any customer whose wire, appliances, apparatus, or other equipment, or use thereof shall be determined by the Company to be unsafe or in violation of applicable laws, ordinances, rules or regulations of any public authority, or if any condition exists upon the applicant's or customer's premises shall be determined by the Company to endanger the Company's service facilities;

The Company does not assume any duty of inspecting or repairing any applicant's or customer's wire, appliances, apparatus, or other equipment or any part thereof and assumes no liability therefore;

- Without notice in the event of customer use of equipment in such a manner as to adversely affect the Company's equipment or the Company's service to others;
- Without notice in the event of tampering with the equipment furnished and owned by the Company;
- Without actice in the event of unauthorized use or use in violation of applicable laws, ordinances, rules, or regulations of any public authority;
- 5. For violation of and/or non-compliance with the Company's tariff or rules on file with and approved by the Commission. The Company may discontinue service to a customer if after written notice of such non-compliance the customer fails to comply within 5 days after date of presentation of such notice or within such other period of time after date of presentation of such notice;
- For failure of the customer to fulfill his contractual obligations for service and/or facilities subject to regulation by the Commission;

HAWAII ELECTRIC LIGHT COMPANY, INC.

Docket No. 6432 D&O No. 10993 Superseding Revised Sheet No. 20 Effective October 31, 1966

REVISED SHEET NO. 20 Effective March 15, 1991

Rule No. 7 (Continued)

- 7. For failure of the customer to permit the Company reasonable access to its equipment;
- 8. For non-payment of bill provided that the Company has made a reasonable attempt to effect collection and has given the customer written notice that he has at least 5 days, excluding Sundays and holidays, in which to make settlement on his account or have his service denied;
- 9. If, for an applicant's convenience, the Company should provide service before credit is established or should continue service to a customer when credit has not been re-established in accordance with Rule No. 5 and he fails to establish or reestablish his credit within 5 days after date of presentation of written notice to do so or within such other period of time after date of presentation of such notice as may be specified in such notice, the Company may discontinue service;
- 10. For failure of the customer to furnish such service, equipment, permits, certificates, and/or rights-of-way, as shall have been specified by the Company as a condition to obtaining service, or in the event such equipment or permissions are withdrawn or terminated; or
- 11. For fraud against the Company.

Unless otherwise stated, the customer shall be allowed a reasonable time in which to comply with the rule before service is discontinued. No service shall be discontinued on the day preceding or day or days on which the Company's business office is closed unless provisions are made for payment or reconnection on days when the Company's business offices are closed, except as provided in Rules 7A1 and 7A2.

B. CUSTOMER'S REQUEST FOR SERVICE DISCONTINUANCE

When a customer desires to terminate his responsibility for service, he shall give the Company not less than 2 days notice and state the date on which he wishes the termination to become effective. A customer may be held responsible for all service furnished at the premises until 2 days after receipt of such notice by the Company or until the date of termination specified in the notice, whichever date is later.

HAWAII ELECTRIC LIGHT COMPANY, INC.

Docket No. 6432

Superseding Revised Sheet No. 20A REVISED SHEET NO. 20A Effective January 14, 2011

Rule No. 7 (Continued)

## c. SERVICE ESTABLISHMENT AND RECONNECTION CHARGE

The Company shall require payment of \$20.00 for each establishment, supersedure, or re-establishment of electric service to any customer. This service establishment charge is in addition to the charges calculated in accordance with the applicable schedule and will be required each time an account is opened, including a turn on or reconnection of electric service or a change of customer which requires a meter reading.

When a customer requests same day service or that electric service be turned on or reconnected outside of regular business hours, an additional charge of \$25.00 will be charged.

HAWAII ELECTRIC LIGHT COMPANY, INC.

Docket No. 2015-0170; Order No. 35709, Filed on September 21, 2018.