REQUEST FOR QUOTE
RFQ No. AIR 2021-2022

Description
The Department of Water is requesting for quotes to furnish the services and maintenance of its various air conditioning units for the period July 1, 2021 to June 30, 2022. Please read the attached, complete, and submit all required documents via www.publicpurchase.com by 2:00pm HST on Friday, May 28, 2021 to:

County of Kaua‘i
Department of Water
4398 Pua Loke Street
Līhu‘e, HI 96766
Attn: Christine Erorita

Note: This is not an order.

SUM BID: $ 

Instructions to Bidders:
1. Prices must include all taxes, freight, and hauling charges.
2. Failure to bid on all items will result in rejection of your bid.
3. Award shall be made on total sum and not on item bid.
4. Goods must be delivered within the performance date.
5. Brand name of submitted product must be included.

The Department of Water reserves the right to reject any or all items supplied which are not in accordance with specifications. Goods rejected on account of inferior quality or workmanship will be returned to you with charges for transportation both ways. The right is reserved to accept or reject any or all bids or any part thereof, and to waive technicalities. Lump sum payment to be made upon receipt of completed order.

Bid Closing Date | Time | Contract Commencement Date | Authorized Bidder’s Signature
--- | --- | --- | ---
May 28, 2021 | 2:00 p.m. HST | July 1, 2021 |  
TABLE OF CONTENTS

1. TABLE OF CONTENTS ...........................................................................................................  
2. INSTRUCTIONS TO BIDDER ...................................................................................... PAGE 1  
3. OFFER .......................................................................................................................... PAGE 2  
4. QUESTIONNAIRE ......................................................................................................... PAGE 6  
5. SCOPE OF WORK AND AWARD .............................................................................. PAGE 7  
6. MINIMUM SPECIFICATIONS ................................................................................ PAGE 10  
7. TECHNICAL SPECIFICATIONS ............................................................................ PAGE 13  
8. EQUIPMENT SCHEDULE ....................................................................................... PAGE 21  
9. SERVICE MAINTENANCE REPORT ................................................................. PAGE 26
INSTRUCTIONS TO BIDDERS

1. RESPONSIBILITY OF OFFERORS. Offeror is advised that if awarded a contract under this solicitation, the offeror will be required to be compliant with all laws governing entities doing business in the State including the following chapters and pursuant to HRS §103D-310(c):

1. Chapter 237, tax clearance;
2. Chapter 383, unemployment insurance;
3. Chapter 386, workers’ compensation;
4. Chapter 392, temporary disability insurance;
5. Chapter 393, prepaid health care; and
6. Section 103D-310(c), Certificate of Good Standing (COGS) for entities doing business in the State.

The Department will verify compliance on Hawai‘i Compliance Express (HCE) for awards $2,500 or greater. The HCE is an electronic system that allows vendors/contractors/service providers doing business with the state to quickly and easily demonstrate compliance with applicable laws. It is an online system that replaces the necessity of obtaining paper compliance certificates from the Department of Taxation; Federal Internal Revenue Service; Department of Labor and Industrial Relations; and Department of Commerce and Consumer Affairs.

Vendors/contractors/service providers should register with (HCE) prior to submitting an offer at https://vendors.ehawaii.gov. There is annual registration fee, and the ‘Certificate of Vendor Compliance’ is accepted for both contracting and final payment.

Please refer to the SCOPE OF WORK AND AWARD section of this solicitation for instructions on furnishing specific documents that are acceptable to the Department of Water as proof of compliance with the requirements listed above.
OFFER

FOR THE
FURNISHING OF SERVICES FOR A
MAINTENANCE AND SERVICE CONTRACT,
FOR VARIOUS AIR CONDITIONING UNITS,
FOR THE PERIOD July 1, 2021 TO June 30, 2022
DEPARTMENT OF WATER
COUNTY OF KAUA‘I
LĪHU‘E, KAUA‘I, HAWAI‘I

Chief Procurement Officer
Department of Water
County of Kaua‘i
4398 Pua Loke Street
Līhu‘e, Kaua‘i, Hawai‘i 96766

Dear Sir:

The undersigned hereby agrees to furnish and deliver the following MAINTENANCE AND SERVICE CONTRACT FOR VARIOUS AIR CONDITIONING UNITS, FOR THE PERIOD, July 1, 2021 TO June 30, 2022, Department of Water, County of Kaua‘i, 4398 Pua Loke Street, Līhu‘e, Kaua‘i, Hawai‘i, complete as specified herein, for the offer amount set forth below opposite each item, in strict compliance with the Offer, Questionnaires, Scope of Work and Award and Minimum Specifications, all of which the Offeror understands and agrees are attached hereto and by reference made a part hereof:

ITEM NO. 1
Furnish a Monthly Maintenance and Service Contract for Air Conditioning Unit(s), serving the Department of Water locations listed below, Equipment Schedule Items, in place complete as specified hereinafter:

<table>
<thead>
<tr>
<th>BUILDING</th>
<th>Monthly Price</th>
<th>Total Price (12-months)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old Office</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items A-1 through A-6 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Microbiology Building</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items B-1 through B-6 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Operations Building</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items C-1 through C-7 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>New Office Building</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items D-1 through D-39 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>TOTAL ITEM NO. 1</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

RFQ#AIR2021-2022
ITEM NO. 2  
Furnish Semi-Annual Service (in addition to the monthly service required above) for Air Conditioning Unit(s), servicing the Department of Water locations listed below, Equipment Schedule Items, in place complete as specified hereafter:

<table>
<thead>
<tr>
<th>BUILDING</th>
<th>Semi-Annual Unit Price</th>
<th>Total Price (December &amp; June)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old Office</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items A-1 through A-6 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Microbiology Building</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items B-1 through B-6 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Operations Building</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items C-1 through C-7 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>New Office Building</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items D-1 through D-39 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

**TOTAL ITEM NO. 2** $

ITEM NO. 3  
Furnish Semi-Annual Service for Refrigerated Water Fountain(s), servicing the Department of Water locations listed below, Equipment Schedule Items, in place complete as specified hereafter:

<table>
<thead>
<tr>
<th>BUILDING</th>
<th>Semi-Annual Unit Price</th>
<th>Total Price (December &amp; June)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microbiology Building</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items B-7</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Operations Building</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items C-8 and C-9</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>New Office Building</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items D-40 and D-41</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

**TOTAL ITEM NO. 3** $

ITEM NO. 4  
Furnish Semi-Annual Service for Ice Machine(s) and Ice Storage Unit(s), servicing the Department of Water locations listed below, Equipment Schedule Items, in place complete as specified hereafter:

<table>
<thead>
<tr>
<th>BUILDING</th>
<th>Semi-Annual Unit Price</th>
<th>Total Price (December &amp; June)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microbiology Building (Ice Machine) Equipment Schedule Items B-8</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Operations Building (Ice Machine) Equipment Schedule Items C-10</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Microbiology Building (Ice Storage Unit) Equipment Schedule Items B-9</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Operations Building (Ice Storage Unit) Equipment Schedule Items C-11</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>
ITEM NO. 5
Furnish Annual Service (in addition to the monthly and semi-annual services required above) for Air Conditioning Unit(s), servicing the Department of Water locations below, Equipment Schedule Items, in place complete as specified hereafter:

<table>
<thead>
<tr>
<th>BUILDING</th>
<th>Annual Unit Price</th>
<th>Total Price (12-months)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Old Office</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items A-1 through A-6 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td><strong>Microbiology Building</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items B-1 through B-6 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td><strong>Operations Building</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items C-1 through C-7 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td><strong>New Office Building</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items D-1 through D-39 inclusive</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

**TOTAL ITEM NO. 5** $ 

ITEM NO. 6
Furnish Annual Service (in addition to the monthly and semi-annual services required above) for Refrigerated Water Fountain(s), servicing the Department of Water locations below, Equipment Schedule Items, in place complete as specified hereafter:

<table>
<thead>
<tr>
<th>BUILDING</th>
<th>Annual Unit Price</th>
<th>Total Price (12-months)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Microbiology Building</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items B-7</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td><strong>Operations Building</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items C-8 and C-9</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td><strong>New Office Building</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment Schedule Items D-40 and D-41</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

**TOTAL ITEM NO. 6** $ 

ITEM NO. 7
Bid Allowance: Furnish as needed emergency repair services for all work not covered in Items 1 through 6: $ 5,000.00

**TOTAL BID (ITEMS NO. 1 THROUGH 7 INCLUSIVE)** $ _________________ 

In submitting this offer, the Offeror understands, agrees, and acknowledges:

1. That Items specified herein are being furnished for the exclusive use of the
Department of Water, County of Kaua‘i;

2. That the Offer price includes all taxes which apply to the products or services or the furnishing, sale or purchase thereof, whether assessed against, chargeable to, or payable to the Department of Water, County of Kaua‘i, or any of its agencies or the undersigned;

3. That the Manager and Chief Engineer reserves the right to reject any or all bids in whole or in part and waive any defects if such a rejection or waiver will be in the Department’s best interest and is consistent with Chapters 103 & 103D, Haw. Rev. Stat., as amended (hereafter “H.R.S.”) and the Charter of the County of Kaua‘i 1984, as amended;

4. That the undersigned declares that he has thoroughly studied, examined and understood all of the terms and conditions of this solicitation document and that the offer submitted is made without collusion on the part of any person, firm or corporation, and that no official or employee of the government is directly or indirectly interested in the proposal or in the supplies or work to which it relates or in any portion of the profits thereof;

5. That the Offeror understands and agrees that emergency work may be required and subject to liquidated damages as specified herein.

6. That the Offeror has received and hereby accepts the following Addenda, and that the information provided in those Addenda is accounted for in this offer.

<table>
<thead>
<tr>
<th>Addendum No.</th>
<th>Date:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Respectfully submitted,

Name of Offeror

Authorized Signature

Print/Type Name & Title of Above

PLEASE RETURN COMPLETE SOLICITATION DOCUMENT WITH OFFER. FILL IN ALL BLANK SPACES WITH INFORMATION REQUIRED OR YOUR OFFER MAY BE REJECTED.
QUESTIONNAIRE

1. Contractor’s License No.: _________________ License Type: C- _______________

2. Number of years your firm has been providing maintenance and service on air conditioning systems: __________ years

3. List past/present customers, which your firm has provided maintenance and service for in Hawai‘i, on same or similar types of equipment included herein;

   ____________________________________________  ____________________________________________
   Name                                          Address

   ____________________________________________  ____________________________________________
   Name                                          Address

4. List name, classification, certification number, and number of years certified, of the technician(s) to be assigned to proposed job:

   ____________________________________________  ________________________________
   Name                                          Classification                   Certification # and Years

   ____________________________________________  ________________________________
   Name                                          Classification                   Certification # and Years

5. The technician’s straight time hourly wage rate of pay used in calculating the labor portion of your bid amount?

   ________________________________  ________________________________
   Technician Grade:               Rate: $ __________________________

   Percentage of total bid price, (including overhead & profit) attributed to labor?
   ________________________________

Questions No. 5 shall be completed for information purposes, and may be used to justify any price increase request, which may be allowed per the provisions contained herein. If questions are not answered, request for price increase may be rejected.

COMPLETE ALL QUESTIONS, OR BID MAY BE REJECTED
SCOPE OF WORK AND AWARD

I. SCOPE OF WORK

The services proposed consist of furnishing and paying for all labor, equipment, tools, transportation, materials, supplies and other incidentals to perform all operations in connection with providing the required MAINTENANCE AND SERVICE CONTRACT FOR VARIOUS AIR CONDITIONING UNITS, FOR THE PERIOD, July 1, 2021 TO June 30, 2022, County of Kaua’i, Līhu’e, Kaua’i, Hawai’i, per the technical specifications contained herein.

II. METHOD OF AWARD

Award shall be made to the responsible bidder submitting the lowest TOTAL BID (FOR THE CONTRACT TERM OF 12 MONTHS), (ITEMS NO. 1 THROUGH 7 INCLUSIVE), as specified in the Offer, and whose bid complies in all respects with the requirements herein. BIDDER MUST BID ON ALL ITEMS, TO BE CONSIDERED FOR AWARD.

The Department reserves the right to do a deductive change order for Items 1, 2, and 5 once the Old Building is demolished or as soon as the Manager’s Office, HR Office, and Computer Server Room are vacated and relocated.

Pursuant to HRS 103D-305 and HAR Chapter 3-122, Subchapter 8, responsible bidder is required to utilize the Hawai‘i Compliance Express (HCE) to obtain proof of compliance of tax, registration, and labor requirements prior to the issuance of an award. Offerors shall register for HCE to allow for needed proof of compliance prior to the issuance of award.

III. TERM OF CONTRACT OR DELIVERY TIME REQUIREMENTS

The contract period shall begin on the first of the month following the complete contract execution by all parties, and the issuance of the official notice to proceed, and end after 12 months of approved service, unless otherwise mutually agreed upon by the parties hereto, and subject to the continued availability of funding on July 1st of each subsequent fiscal year. Further, by mutual agreement between the parties hereto, the contract may be extended on a month-to-month, or term basis, not to exceed a total of twenty four (24) months. Any extension to the contract is subject to the availability of funds, and will be at the same contract price, plus any approved price increases per the provisions stated herein, and under the same terms and conditions as specified herein. Any extension shall be accomplished by issuance of a letter by the Department and acceptance of the extension shall be by appropriate endorsement of said letter by the Contractor.

In all cases, it is agreed that the contract shall be subject to termination in the event the Board of Water Supply fails to appropriate funds for the upcoming fiscal year, beginning July 1st of each year. In the event the contract is terminated because of the lack of appropriated funds, no breach of contract shall be deemed to have occurred by that fact alone, but shall be
considered as a normal termination of the contract.

IV. QUALIFICATIONS OF BIDDER

A. The bidder must be qualified by possession of the appropriate contractor’s license, C-52, past job experiences, and appropriate licensed workers, for the work called for in the contract. This will be demonstrated in part by information provided on the attached QUESTIONNAIRE, with regards to experience, herein. All bidders must have at least five (5) years of experience with providing air conditioning and ventilation maintenance and service, two (2) of which shall have been on the type of or similar equipment specified, prior to the bid opening date. Further, the technician assigned to handle the proposed work shall possess the required certifications and licenses as required by the State of Hawai‘i.

The Chief Procurement Officer reserves the right to investigate the experiences and records of each bidder, and to require additional information from each bidder. The Chief Procurement Officer shall be the sole judge of facts as to the experience and reliability of the bidder. Falsification of experience information is considered to be a serious breach in the proposal requirements.

B. That the Offeror is and will remain in compliance with the provisions of Chapter 103-55, H.R.S. relating to Wages, Hours, and Working Conditions of Employees of Contractors Supplying Services, if applicable.

V. PRICE ADJUSTMENT ON EXTENSIONS

Request for contract price increase may be approved, effective July 1st of an approved extended period, provided that such adjustment meets the following:

1. Seventy percent (70%) of the labor portion of the price may be increased, at the Offeror’s request, provided the hourly rate paid the service technician, originally assigned to the job, and scheduled to perform the next years’ service, has increased in the preceding term. The increase shall be limited to the percentage increase in hourly rate used in calculating the labor portion of the original bid, as identified in the QUESTIONNAIRE.

2. Any request for price increase must be received, in writing, by the Chief Procurement Officer, at least three (3) months prior to the scheduled expiration of the original period. Failure to submit such request for price increase by said time may be grounds for rejection and/or delay of any request for price adjustment.

3. It shall be the Offeror’s responsibility to supply adequate documentation justifying all requests for price increases. Such documentation shall include copies of the Offeror’s certified payroll affidavits.

VI. PRE-BID INSPECTIONS
Each bidder should visit the site of the proposed work and fully acquaint themselves with the existing conditions relating to the maintenance services, and should fully inform himself as to the facilities involved, the difficulties and/or restrictions which may arise with the performance of the work involved with the contract. The Offeror, by execution of the contract shall in no way be relieved of any obligation due to his failure to receive or examine any form or legal instrument or to visit the site and acquaint himself with the existing conditions there. The Department will be justified in rejecting any claim based on facts with regards to the aforementioned inspections.

Pre-bid site inspections shall be by appointment only, between 8:00 A.M. to 2:00 P.M. Appointments must be arranged at least 24 hours in advance, with the Department of Water, County of Kaua‘i. Contact persons shall be:

Ryan Smith  
Department of Water  
4398 Pua Loke Street  
Līhu‘e, HI 96766  
Phone No. 245-5436  
Email: rsmith@kauaiwater.org
MINIMUM SPECIFICATIONS

1. General: The Contractor shall provide and pay for all labor, materials, equipment and parts to maintain, service, and repair as required per the specifications, the various complete air conditioning equipment and related appurtenances, on a monthly, semi-annual or annual basis as specified, so as to insure the proper operation and function of the systems.

2. Duties of the Contractor: The various complete air conditioning systems covered by this contract shall be maintained in a satisfactory and safe operating condition in accordance with the requirements of these specifications, the manufacturer’s original specifications, and/or Federal, State, or County regulations, whichever is more stringent. The Department reserves the right to have tests performed by the Contractor when deemed advisable to ascertain that the requirements of these conditions are being fulfilled.

It is the intent of this Contract to provide a full service contract, including general and emergency service calls, as well as minor and major repairs for the air conditioning equipment located at the Department of Water. Bid Items 1 to 7 (inclusive) shall include all equipment, labor and material costs for the regular maintenance work described in the Technical Specifications contained herein. Bid Item 7 is an allowance item for work not covered in Bid Items 1 through 7. The costs for Bid Item 7 shall be the cost negotiated between the Contractor and the Department of Water.

The work shall be performed on all air conditioning and related equipment, per the equipment schedule contained herein. The Contractor shall be responsible to locate and verify the condition of the equipment at each site. The Department shall not be responsible for any errors or omissions of equipment, equipment condition, type of equipment, and/or models of equipment to be serviced and maintained. It shall be the Contractor’s responsibility to verify each equipment, and base his bid on the actual equipment at each site.

All monthly services shall be performed within five (5) working days of the same day of the month at which the initial service was performed under this contract, unless otherwise approved by the Officer-in-Charge (Chief, Operations Division). Further, all scheduled semi-annual, and/or annual services shall be in addition to services performed on a monthly basis, and shall be scheduled at the same time as when the monthly services are being performed. The semi-annual service (date) shall be made 6 months after the start of the contract period. The annual service (date) shall be 12 months after the start of the contract period.

3. Hours of Work: The Contractor shall perform all normal maintenance and service work under this Agreement, including unlimited call-back service, during regular working hours of the Department of Water, County of Kaua‘i, 7:45 AM to 4:30 PM. Emergency adjustment and replacement of minor parts and emergency call back shall be available seven days a week, 24-hours a day.

Emergency calls made during the hours of 6:00 AM to 6:00 PM shall be responded to by certified technicians, within two (2) hours of the time of the call. For all other emergency calls for service, a response time of four (4) hours is required. Failure on the Contractor’s part to respond to emergency calls as indicated, shall subject the Contractor to the provisions herein, with respect to liquidated
damages.

Emergency contact persons, minimum of two (2), along with their 24-hour telephone numbers, shall be provided the Department, prior to final acceptance of the contract, and commencement of services.

4. The Contractor shall keep service reports and a separate log recording all maintenance calls to the project at his office. A copy of approved log is included on page 11 of these specifications. Log shall include at least the following information:

   a. Name of person making service call.
   b. Date of service call.
   c. Time in and out from the project.
   d. Nature of call; if emergency who contacted Contractor.
   e. Description of service, or copy of maintenance log.

5. Check-in Requirements: Prior to performing scheduled maintenance work, the Contractor shall notify the Officer-in-Charge at least 24 hours prior to such work. Removal of air-conditioning equipment from service shall be coordinated with, and approved by, the Officer-in-Charge.

When requesting emergency work on the air conditioning units, the Department shall designate a contact person for the service technician to contact and meet at the site. All work shall be coordinated with the Department contact person.

6. Compliance with Laws: In the performance of this contract, the Contractor agrees to abide by all existing laws, codes, rules and regulations set forth by all appropriate authorities having jurisdiction in the location where the work is to be performed.

7. Department’s Responsibility: The Department shall be responsible for all repairs/replacements necessitated by reason of cause other than normal wear and tear. Such cases would include, but not be limited to, fire, explosion, theft, floods, earthquake, vandalism, misuse, abuse, malicious mischief, or unauthorized repairs by others.

8. Monthly Maintenance & Service Report: The Contractor shall provide the Department with a monthly maintenance and service report within two (2) weeks of the completed contracted scheduled work, and additionally after all call-out work. No payment for services shall be made until submittal and approval of such reports, on a form similar to that contained herein.

9. Payment: Payments will be authorized by the Chief Procurement Officer after completion of performance or delivery and acceptance by the officer-in-charge of all materials, goods, and services stipulated in the contract or purchase order. Payments will be made as soon thereafter as the regular course of business will allow; provided, however, that payments shall be made no later than thirty (30) calendar days following receipt of the statement for goods received and services completed. Final payment will not be made, in any event, without a tax clearance from the State of Hawai‘i Director of Taxation and the U.S. Internal Revenue Service certifying that all taxes levied or accrued under State statutes against the Contractor have been paid and if applicable, the written consent to the surety on the Contractor’s bond.
Where applicable, the bidder must comply with State of Hawai‘i Department of Taxation Publication - 1 (July, 1988) requirements, which obligate the Contractor to comply in all respect with publication provisions regarding “Information on Hawai‘i State Taxes administered by the Department of Taxation.”

The Contractor shall be compensated for his services on a monthly basis, for all satisfactory services rendered for the previous month. Prior to the Department making monthly payments, the Contractor shall comply with provisions herein, including but not limited to submittal of monthly maintenance and service reports, service logs, and any additional call-out work reports.

10. LIQUIDATED DAMAGES: It is mutually understood and agreed by and between the Department and the Contractor that time of response, in the matter of emergency services is essential in this work, due to the nature of the operations at the various sites. In the case of any failure by the Contractor to respond within the time specified, the Contractor agrees that the Department will be damaged thereby, and that the amount of said damages are difficult, if not impossible, to accurately quantify. In light of the foregoing finding, it is hereby agreed that the amount of such damages shall be estimated, agreed upon, liquidated and fixed at the sum of FIFTY DOLLARS ($50.00), for each and every HOUR, OR FRACTION THEREOF, that exceeds the response time by the Contractor. The Contractor hereby agrees to pay the County as liquidated damages, and not by way of penalty, such total sum as shall be due for such delay.

Additionally, should the Contractor fail to respond to the emergency service call within the time specified, the Department shall have the right to purchase in the open market the corresponding services needed to address the emergency, and to deduct from money due or that may thereafter become due to the Contractor, the actual cost thereof to the Department. In case money due the Contractor is insufficient for said purpose, the Contractor shall pay the difference upon demand by the Manager. The Department may also utilize all other remedies provided by law.

12. RIGHTS AND REMEDIES OF THE DEPARTMENT BECAUSE OF DEFAULT. In the event monthly services performed by the Contractor in performance of the contract or purchase order, fail to conform to the Specifications therein, the Chief Procurement Officer may reject the same. It shall thereupon become the duty of the Contractor to replace or redo all such rejected services, which do not conform to specifications; however, should the Contractor fail, neglect, or refuse to do so within the time provided by the Chief Procurement Officer, the Department shall thereupon have the right to purchase in the open market the corresponding services needed, per the Contract, and to deduct from money due or that may thereafter become due to the Contractor, the difference between the price named in the contract or purchase order, and the actual cost thereof to the Department. In case any money due the Contractor is insufficient for said purpose, the Contractor shall pay the difference upon demand by the Chief Procurement Officer. The Department may also utilize all other remedies provided by law. The Chief Procurement Officer further reserves the right to suspend the Contractor from bidding on any or all county solicitation for a period of twelve (12) months.
TECHNICAL SPECIFICATIONS

SCHEDULE OF MAINTENANCE SERVICES

A. AIR HANDLING UNITS

MONTHLY

1. Clear and clean all drip pan and all related condensate drain lines. Provide pan tablets or appropriate chemicals to control algae growth. Contractor may be liable for water damage due to clogged drains due to poor maintenance.

2. Change all air filters including automatic filters. Minimum dust spot efficiency (ASHRAE) of 30%, for filter replacements.

3. Wash permanent type filters with an approved detergent and spray coat with an approved filter treatment solution. Replace deteriorated permanent type filters which cannot be appropriately cleaned.

4. Lubricate and oil all bearings, and connections of dampers and vane, and check controls to insure proper operation.

5. Treat drain pan with algaecide.

6. Operate equipment to check for proper operation and correct all discrepancies before certifying service report.

7. Check and maintain refrigerant levels.

8. Replace all worn or broken parts as necessary.

SEMI-ANNUALLY (6 months after start of Contract period)

1. Adjust alignment of bearings, sheaves, and lubricate fan and motor bearings. Replace worn or noisy bearings.

2. Wash cooling coils and clean all dirt accumulation, using steam cleaner or coil cleaner, as required.

3. Clean all return air grills and exterior surfaces of all related air conditioning equipment. Clean fresh air intake grills and damper.

4. Adjust belt tension with deflection gauge and replace worn belts.

Annually (10 months after start of contract period)
1. Check pressure drop and temperature differential across coils and log readings. Clean strainers, check vents and drains on chill water coils.

2. Replace all fresh intake filter bags, with new bags where applicable.

3. Secure all loose housing, seal leaks and touch-up paint after cleaning all rust.

4. Calibrate pneumatic and/or electric temperature controls.

B. FAN COIL UNITS

MONTHLY

1. Check for leaks, clean and clear drain line to prevent overflow or condensation. Add pan tablets or appropriate chemicals to control algae growth. Contractor may be liable for water damages from clogged drains, which are not cleaned regularly as specified.

2. Change filters.

3. Lubricate all fan and motor bearings as required.

4. Operate equipment to check for discrepancies and correct deficiencies.

5. Check and adjust belt tension.

6. Replace all worn or broken parts as necessary.

SEMI-ANNUALLY (6 months after start of contract period)

1. Clean all fan wheels and return air grills.

2. Check and adjust belt tension and replace worn belts.

3. Clean cooling coils with compressed air or appropriate cleaning fluid.

4. Clean fresh air intake grille and damper.

ANNUALLY (10 months after start of contract period)

1. Drain pan.

2. Flush condensate drain line.

4. Replace and adjust belts.

C. TEMPERATURE CONTROLS

ELECTRIC CONTROLS

*SEMI-ANNUALLY (6 months after start of contract period)*

1. Check and calibrate all control devices, including valves and actuators.
2. Check operation, lubricate and adjust control dampers.
3. Dust clean all control devices by compressed air or electrical solvent.
4. Replace all worn or broken parts as necessary.

D. CHILLER, RECIPROCATING COMPRESSOR, AIR-COOLED CONDENSER

*MONTHLY*

1. Check for oil, water and refrigerant leaks and repair as needed. Read and record gauge pressure readings.
2. Test run all components and log all operating pressures and temperatures.
3. Lubricate all fan and motor bearings, check and adjust belts.
4. Read and record entering and leaving chilled water temperatures and gauge pressures.
5. Check compressor bearing oil pressure, oil level, and add oil as required.
6. Check refrigerant charge, and recharge as required.
7. Check refrigerant moisture indicator.
8. Check compressor capacity control.
9. Check condition of evaporator tubes.
10. Check automatic and safety controls.
11. Check for undue noise and vibration, and adjust as needed.
12. Provide condenser and chilled water treatment, to assure a corrosion free environment. Submit report and/or analysis of treatment processes. Adjust feed rates as necessary.

13. Check settings of all starting, operating and control electrical contacts.

14. Replace all worn or broken parts as necessary.

**SEMI-ANNUALLY (6 months after start of contract period)**

1. Check and test operation of all control switches, safeties, etc., and record all settings on log.

2. Clean strainers and condenser coil/tubes.

3. Lubricate all fan, motor, and pump bearings as required.

4. Check compressor crankcase oil condition.

5. Clean, prep, and paint all rust spots with rust inhibitor paint.

**ANNUALLY (10 months after start of contract period)**

1. Check and clean or replace all strainers, filters and driers.

2. Drain and refurbish compressor oil in crank case. Change filters, including purge oil separator and purge compressor oil where applicable.

3. Replace refrigerant and drain filters, and all drier cores.

4. Open condenser cover for inspection. Clean inside of condensers and remove all dirt. Provide cleaning with acid wash or approved chemicals as needed, and flush clean after brushing.

5. Check and adjust all purge unit controls to manufacturer’s specifications.

6. Pressure test for leaks. Repair as needed.

7. Open purge chamber cover and clean float valve and condensing chamber. Check float valve for free movement and for proper setting of valve plunger. Replace intake and exhaust valves where applicable. Check purge suction line orifice and replace strainer element.

8. Recalibrate all safeties and temperature controls to proper settings.
9. Megger motor and submit report and recommendation to the Officer-in-Charge.
10. Recharge refrigerant to proper levels, and test run chiller.
11. Clean rust from exterior component and touch-up paint as needed.

E. PACKAGED OR SPLIT AIR CONDITIONING UNITS

MONTHLY

1. Check and correct for air and refrigerant leakage, unusual noise and vibration, adjust as needed.
2. Check compressor oil level and add as needed.
3. Check and adjust control settings for proper operation.
4. Adjust belt tension and alignment on condenser and evaporator fans.
5. Observe sight glass indicator and if moisture is present, change dryer.
6. Clean and clear drip pan and condensate drain lines. Add algaecide or appropriate chemicals as needed.
7. Change air filters or wash permanent type filters and apply appropriate coating. Replace permanent filters if damaged or excessively worn.
8. Replace all worn or broken parts as necessary.

SEMI-ANNUALLY (6 months after start of contract period)

1. Clean condenser coil and cooling coil surfaces with compressed air, water or cleaning solution.
2. Lubricate fan and motor bearings as necessary.
3. Check the operation of all safety controls by operating controls manually. Adjust as required. Submit report to the Officer-in Charge.
4. Clean return air grill and fresh air intake screen.

ANNUALLY (10 months after start of contract period)

1. Clean fans and remove rust from exterior components and touch-up paint as needed.
2. Check and clean all starter and control contacts.
3. Change crankcase oil where applicable or submit oil test results.

F. CONTROL SWITCHES AND TIME CLOCKS

MONTHLY
1. Clean contacts, replace as required.
2. Check lead-in wires to see that all connections are tightly secured.
3. Check and adjust time settings as directed.

SEMI-ANNUALLY (6 months after start of contract period)
1. Thoroughly clean out all dust and dirt from inside of housing.
2. Check and tighten loose fasteners and adjust spring tensions as required.
3. Check and operate all release mechanisms to see that they are in proper working order.

G. FRESH AIR INTAKE GRILL

SEMI-ANNUALLY
1. Clean grills with brush, vacuum, or if heavily sooty, clean with an industry standard cleaner.

H. REFRIGERATED WATER FOUNTAINS

SEMI-ANNUALLY (6 months after start of contract period)
1. Check the bubbler valve supply pressure. Make sure that water is being supplied at a sufficient pressure (proper stream height). If necessary, make the necessary adjustments.
2. Clean around the water discharge area (e.g., scale build-up) as well as the strainer screen located in the bubbler valve body.
3. Check the strainer (beehive), ferrule (tailpipe). Make sure that they are clean and that the tailpipe is free from clog.
4. Check and note the condition of the internal connectors, seals, and tubing.

5. Check the voltage to the water fountain and make sure it is in line with the voltage on the data plate. Low, high, or fluctuating voltages can cause inconsistent cooling as well as premature compressor failure.

6. Check and clean the cooling tank (as well as the insulation around the tank) and the coil. Replace the tank insulation if it is damaged or deteriorated to prevent condensation.

7. Refill the refrigerant to the proper level.

**ANNUALLY (10 months after start of contract period)**

1. Check and clean the overall fountain. This includes such parts as the dehumidifier, evaporator, condenser, and any other part that is integral to the operation of the fountain.

I. **ICE MACHINE**

**SEMI-ANNUALLY (6 MONTHS AFTER START OF CONTRACT PERIOD)**

1. Repair any existing leaks (water fittings, water lines, water inlet, etc.).

2. If necessary, make adjustments to the various probes (water level, ice thickness, etc.)

3. Clean the condenser fan and condenser air filter of dust, dirt, lint, and grease.

4. Clean the water distribution tube of any sort of build-up.

5. Refill the refrigerant to the proper level.

J. **ICE STORAGE UNIT**

**SEMI-ANNUALLY (6 MONTHS AFTER START OF CONTRACT PERIOD)**

1. Repair any existing leaks (water drain, etc.).

2. Clean and sanitize the ice bin for efficient operation. Use only Manitowoc approved Ice Machine Cleaner (part number 94-0546-3) and Sanitizer (part number 94-0565-3).

* It is a violation of Federal Law to use these solutions in a manner inconsistent with
their labeling.

3. Clean around and beneath the bin. Remove any lime scale or other mineral deposits and remove any algae or slime.

4. Clean the bin drain of any sort of build-up (scale, slime, etc.).

5. Clean the water dump valve of any sort of build-up.
# EQUIPMENT SCHEDULE ITEMS

**DEPARTMENT OF WATER’S OLD OFFICE BUILDING**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Manufacturer</th>
<th>Model No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-1</td>
<td>1 EA Condensing Unit (Computer Room)</td>
<td>Fujitsu</td>
<td>AOU24CL1 Serial No. 002174</td>
</tr>
<tr>
<td>A-2</td>
<td>1 EA Air Handling Unit (Computer Room)</td>
<td>Fujitsu</td>
<td></td>
</tr>
<tr>
<td>A-3</td>
<td>1 EA Condensing Unit (Administration-HR)</td>
<td>Mitsubishi</td>
<td>MUY-GE12NA</td>
</tr>
<tr>
<td>A-4</td>
<td>1 EA Evaporation Unit (Administration-HR)</td>
<td>Mitsubishi</td>
<td>MSY-GE12NA-8</td>
</tr>
<tr>
<td>A-5</td>
<td>1 EA Condensing Unit (Administration-Mgr)</td>
<td>Mitsubishi</td>
<td>MU12EN</td>
</tr>
<tr>
<td>A-6</td>
<td>1 EA Evaporation Unit (Administration-Mgr)</td>
<td>Mitsubishi</td>
<td>MS12EN</td>
</tr>
</tbody>
</table>
## EQUIPMENT SCHEDULE ITEMS

DEPARTMENT OF WATER’S **MICROBIOLOGY** BUILDING

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Manufacturer</th>
<th>Model No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-1</td>
<td>1 EA Condensing Unit</td>
<td>Carrier</td>
<td>38AUZA07A0A5A0A0A1</td>
</tr>
<tr>
<td>B-2</td>
<td>1 EA Air Handling Unit</td>
<td>Carrier</td>
<td>40RUAA07A2A3-01A0A0A0A1</td>
</tr>
<tr>
<td>B-3</td>
<td>1 EA Condensing Unit (2nd Floor)</td>
<td>Carrier</td>
<td>38AUZA12A0A5A0A0A1</td>
</tr>
<tr>
<td>B-4</td>
<td>1 EA Air Handling Unit (2nd Floor)</td>
<td>Carrier</td>
<td>40RUAA12A2A3-01A0A0A1</td>
</tr>
<tr>
<td>B-5</td>
<td>1 EA Air Handling Unit (Computer Room)</td>
<td>Fujitsu</td>
<td>ASU24RLB</td>
</tr>
<tr>
<td>B-6</td>
<td>1 EA Air Condensing Unit (Computer Room)</td>
<td>Fujitsu</td>
<td>AOU24RLB</td>
</tr>
<tr>
<td>B-7</td>
<td>1 EA Water Fountain</td>
<td>Sunroc Corp.</td>
<td>HCWC8</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>B-8</td>
<td>1 EA Ice Machine</td>
<td>Hoshizaki</td>
<td>KML-250MAH</td>
</tr>
<tr>
<td>B-9</td>
<td>1 EA Ice Bin Storage Unit</td>
<td>Hoshizaki</td>
<td>B-250</td>
</tr>
</tbody>
</table>
## EQUIPMENT SCHEDULE ITEMS

**DEPARTMENT OF WATER’S OPERATIONS BUILDING**

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Manufacturer</th>
<th>Model No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-1</td>
<td>1 EA Condensing Unit (OPS Office)</td>
<td>Trane</td>
<td>4TTR4030L1</td>
</tr>
<tr>
<td>C-2</td>
<td>1 EA Air Handling Unit (OPS Office)</td>
<td>Trane</td>
<td>TAM4A0A30521SDA</td>
</tr>
<tr>
<td>C-3</td>
<td>1 EA Split AC Unit (Outside/Lunch Room)</td>
<td>Mitsubishi</td>
<td>MSY-GE24NA / MUY-GE24NA</td>
</tr>
<tr>
<td>C-4</td>
<td>1 EA Split AC Unit (Outside/Electricians’ Room)</td>
<td>Mitsubishi</td>
<td>MS-A09WA / MU-A09WA</td>
</tr>
<tr>
<td>C-5</td>
<td>1 EA Condensing Units (SCADA Room / OPS Office)</td>
<td>Carrier</td>
<td>24AHA436A300 / 38HDC018341</td>
</tr>
<tr>
<td>C-6</td>
<td>1 EA Fan Coil Units (SCADA Room)</td>
<td>Carrier</td>
<td>FX4DNF037</td>
</tr>
<tr>
<td>C-7</td>
<td>1 EA Fan Coil Units (OPS Office)</td>
<td>Carrier</td>
<td>FB4ANF018</td>
</tr>
<tr>
<td>C-8</td>
<td>1 EA Water Fountain</td>
<td>Elkay</td>
<td>EZFSTL8 1F</td>
</tr>
<tr>
<td>C-9</td>
<td>1 EA Water Fountain</td>
<td>Elkay</td>
<td>EZFSTL8 1F</td>
</tr>
<tr>
<td>C-10</td>
<td>1 EA Ice Machine</td>
<td>Manitowoc</td>
<td>IY-0454A-161</td>
</tr>
<tr>
<td>C-11</td>
<td>1 EA Ice Bin Storage Unit</td>
<td>Manitowoc</td>
<td>B-400-115</td>
</tr>
</tbody>
</table>
### EQUIPMENT SCHEDULE ITEMS

#### DEPARTMENT OF WATER’S NEW OFFICE BUILDING

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Manufacturer</th>
<th>Model No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-1</td>
<td>1 EA Fan Coil Units (101 Conference)</td>
<td>Daikin</td>
<td>FXZQ09M7VJU</td>
</tr>
<tr>
<td>D-2</td>
<td>1 EA Fan Coil Units (103 Library)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-3</td>
<td>1 EA Fan Coil Units (114 Hall)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-4</td>
<td>1 EA Fan Coil Units (112 CE-VI)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-5</td>
<td>1 EA Fan Coil Units (113 Chief WR&amp;P)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-6</td>
<td>1 EA Fan Coil Units (111 WR&amp;P)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-7</td>
<td>1 EA Fan Coil Units (116 Meeting)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-8</td>
<td>1 EA Fan Coil Units (120 Eng &amp; Const Mgmt)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-9</td>
<td>1 EA Fan Coil Units (117 Chief of Engineering)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-10</td>
<td>1 EA Fan Coil Units (118 CE-VI)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-11</td>
<td>1 EA Fan Coil Units (119 Const Mgmt Officer)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-12</td>
<td>3 EA Fan Coil Units (125 Fiscal)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-13</td>
<td>1 EA Fan Coil Units (125 Fiscal)</td>
<td>Daikin</td>
<td>FXZQ09M7VJU</td>
</tr>
<tr>
<td>D-14</td>
<td>1 EA Fan Coil Units (130 Payroll Acct)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-15</td>
<td>1 EA Fan Coil Units (128 Mail/Copy)</td>
<td>Daikin</td>
<td>FXAQ07PVJU</td>
</tr>
<tr>
<td>D-16</td>
<td>1 EA Fan Coil Units (127 HR/Safety Officer)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-17</td>
<td>1 EA Fan Coil Units (126 CFO)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-18</td>
<td>1 EA Fan Coil Units (209 Wellness)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-19</td>
<td>2 EA Fan Coil Units (200 Hall)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-20</td>
<td>1 EA Fan Coil Units (210 Wellness)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-21</td>
<td>1 EA Fan Coil Units (212 Women Lounge)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-22</td>
<td>2 EA Fan Coil Units (216 Boardroom)</td>
<td>Daikin</td>
<td>FXZQ12M7VJU</td>
</tr>
<tr>
<td>D-23</td>
<td>1 EA Fan Coil Units (206 Legal)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-24</td>
<td>1 EA Fan Coil Units (208 Board Sec)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-25</td>
<td>1 EA Fan Coil Units (204 PR Spec)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-26</td>
<td>2 EA Fan Coil Units (201 Administration)</td>
<td>Daikin</td>
<td>FXZQ09M7VJU</td>
</tr>
<tr>
<td>D-27</td>
<td>1 EA Fan Coil Units (203 Chief Eng’r)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-28</td>
<td>1 EA Fan Coil Units (202 Deputy Eng’r)</td>
<td>Daikin</td>
<td>FXZQ07M7VJU</td>
</tr>
<tr>
<td>D-29</td>
<td>1 EA Fan Coil Units (122 Telecom Rm)</td>
<td>Daikin</td>
<td>FXAQ24PVJU</td>
</tr>
<tr>
<td>D-30</td>
<td>1 EA Fan Coil Units (122 Telecom Rm)</td>
<td>Daikin</td>
<td>FXAQ09PVJU</td>
</tr>
<tr>
<td>D-31</td>
<td>1 EA Fan Coil Units (214 IT Server)</td>
<td>Daikin</td>
<td>FXFQ36PVJU</td>
</tr>
<tr>
<td>D-32</td>
<td>1 EA Fan Coil Units (214 IT Server)</td>
<td>Daikin</td>
<td>FXFQ36PVJU</td>
</tr>
<tr>
<td>D-33</td>
<td>1 EA Fan Coil Units (215 IT Workspace)</td>
<td>Daikin</td>
<td>FXZQ09M7VJU</td>
</tr>
<tr>
<td>D-34</td>
<td>1 EA Outside Air Unit (1st Fl OA)</td>
<td>Daikin</td>
<td>FXMQ96MFVJU</td>
</tr>
<tr>
<td>D-35</td>
<td>1 EA Outside Air Unit (2nd Fl OA)</td>
<td>Daikin</td>
<td>FXMQ72MFVJU</td>
</tr>
<tr>
<td>D-36</td>
<td>1 EA Condensing Units (ACCU-1 108 Mech Yard)</td>
<td>Daikin</td>
<td>RXYQ144PBTJ</td>
</tr>
<tr>
<td>D-37</td>
<td>1 EA Condensing Units (ACCU-2 108 Mech)</td>
<td>Daikin</td>
<td>RXYQ96PBTJ</td>
</tr>
<tr>
<td>Item No.</td>
<td>Description</td>
<td>Manufacturer</td>
<td>Model No.</td>
</tr>
<tr>
<td>---------</td>
<td>------------------------------------------</td>
<td>--------------</td>
<td>-------------</td>
</tr>
<tr>
<td>D-38</td>
<td>Condensing Units (ACCU-3 108 Mech Yard)</td>
<td>Daikin</td>
<td>RXYQ96PBTJ</td>
</tr>
<tr>
<td>D-39</td>
<td>Condensing Units (ACCU-4 108 Mech Yard)</td>
<td>Daikin</td>
<td>RXYQ168PBTJ</td>
</tr>
<tr>
<td>D-40</td>
<td>Water Fountain (1st Floor)</td>
<td>Elkay</td>
<td>VRCTLSC8SC</td>
</tr>
<tr>
<td>D-41</td>
<td>Water Fountain (2nd Floor)</td>
<td>Elkay</td>
<td>VRCTLSC8SC</td>
</tr>
</tbody>
</table>
SERVICEx MAINTENANCE REPORT

DATE: ______________________________ SHEET NO. ____________

1. Name of Facility and Location: ________________________________

2. Submitted by: ________________________________

3. Date of Service Call: ________________________________

4. Name of Person(s) Making Call: ________________________________

5. Time In, Time Out at Site: ________________________________

6. Person(s) Contacted: ________________________________

7. Nature of Service Call – (Routine Maintenance or Emergency – Explain): _____

8. Equipment Readings and Maintenance Performed: ________________________________

   (List all items serviced, identify - 8a, 8b, 8c, ... etc.)

   ________________________________
   ________________________________
   ________________________________
   ________________________________
   ________________________________
   ________________________________

Date: __________________ Acknowledgment: __________________

                   Department of Water
                   County of Kauaʻi

Service Technician: ________________________________

RFQ#AIR2021-2022 26