

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS

SPECIFICATIONS AND PROPOSAL  
FOR  
INSPECTION AND MAINTENANCE OF  
FIRE PROTECTION EQUIPMENT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII  
STATE PROJECT NO. BK1541-43

FY2025

**NOTICE TO BIDDERS**  
Hawaii Revised Statutes (HRS),  
Chapter 103D

The receiving of bids for INSPECTION AND MAINTENANCE OF FIRE PROTECTION EQUIPMENT, LIHUE AIRPORT, LIHUE, KAUAI, HAWAII, PROJECT NO. BK1541-43, will begin as of the HiePRO Release Date. Bidders shall register and submit complete bids through HiePRO only. Refer to the following HiePRO link for important information on Vendor Registration: <https://hiepro.ehawaii.gov/welcome.html>.

The solicitation specifications, proposal, and additional documents designated or incorporated by reference shall be available in HiePRO.

HiePRO OFFER DUE DATE & TIME is October 24, 2024, at 2:00 p.m., Hawaii Standard Time (HST). **Bidders shall submit and upload the complete proposal to HiePRO prior to the offer due date and time. Proposals received after said due date and time shall not be considered. Any additional support documents explicitly designated as confidential and/or proprietary shall be uploaded as a separate file to HiePRO. Bidders shall not include confidential and/or proprietary documents as part of their proposal. The record of each bidder and their respective proposal shall be open to public inspection. FAILURE TO UPLOAD THE PROPOSAL TO HiePRO SHALL BE GROUNDS FOR REJECTION.**

The scope of work consists of inspection and maintenance services of the fire protection equipment at Lihue Airport.

To be eligible for award, bidders shall possess a valid State of Hawaii Specialty Contractor's "C-20" License at the time of bidding.

All Request for Information (RFI) questions and Substitution Requests shall be submitted in HiePRO **no later than October 10, 2024, at 2:00 p.m., HST.** RFI questions received after

the stated deadline shall not be addressed. Substitution Requests received after the stated deadline shall not be considered. Verbal RFI(s) shall not receive a response. All responses to RFI questions shall be provided for clarification and information only and issued by formal addendum. Any amendments to the solicitation shall be made by formal addendum and posted in HiePRO.

If there is a conflict between the solicitation and information stated in the responses to RFI questions, the solicitation shall govern and control, unless as amended by formal addendum.

Campaign contributions by State and County Contractors. Contractors are hereby notified of the applicability of HRS § 11-355 which states that campaign contributions are prohibited from specified State or county government contractors during the term of the contract if the contractors are paid with funds appropriated by a legislative body. For more information, contact the Campaign Spending Commission at (808) 586-0285.


Protests. Any protest of this solicitation shall be submitted in writing to the Director of Transportation, in accordance with HRS § 103D-701 and Hawaii Administrative Rules § 3-126.

The Equal Employment Opportunity Regulations of the Secretary of Labor implementing Executive Order 11246, as amended, shall be complied with on this project.

The U.S. Department of Transportation Regulation entitled “Nondiscrimination in Federally Assisted Programs of the U.S. Department of Transportation”, Title 49, Code of Federal Regulations (CFR), Part 21, is applicable to this project. Bidders are hereby notified that the Department of Transportation shall affirmatively ensure that the contract entered into pursuant to this advertisement shall be awarded to the lowest responsible bidder without discrimination on the grounds of race, color, national origin, or sex (as directed by 23 CFR Part 200).

For additional information, contact Jonathan Yoshida, State Project Manager, by phone at (808) 838-8875 or email at [jonathan.r.yoshida@hawaii.gov](mailto:jonathan.r.yoshida@hawaii.gov).

The State reserves the right to reject any or all proposals and to waive any defects in said proposals in the best interest of the public.



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CURT T. OTAGURO  
Deputy Director of Transportation for Airports

HIePRO RELEASE DATE: September 19, 2024

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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS

S P E C I A L    P R O V I S I O N S

SPECIAL PROVISIONS

The Specifications contained herein are amended as follows:

A. SECTION 1 - DEFINITION AND TERMS is amended as follows:

1. The following definition shall be deleted in its entirety and replaced with the following:

"1.33 SUBCONTRACTOR - An individual, partnership, firm, corporation, joint venture or other legal entity, as licensed or required to be licensed under Chapter 444, Hawaii Revised Statutes, as amended, which enters into an agreement with the Contractor to perform a portion of the work."

2. Add the following new definition:

"1.39 HAWAII ePROCUREMENT SYSTEM (HIePRO) - The State of Hawaii eProcurement System for issuing solicitations, receiving proposals and responses, and issuing notices of award."

B. SECTION 2 - PROPOSAL REQUIREMENTS AND CONDITIONS is amended as follows:

1. 2.3 PROPOSAL GUARANTY is deleted in its entirety.
2. 2.4 DELIVERY OF PROPOSALS is amended by replacing the entire subsection with the following:

**"2.4 DELIVERY OF PROPOSALS - Bidders shall submit and upload the complete proposal to HIePRO prior to the bid opening date and time. Proposals received after said due date and time shall not be considered. Any additional support documents explicitly designated as confidential and/or proprietary shall be uploaded as a separate file to HIePRO. Do not include confidential and/or proprietary documents with the proposal. The record of each bidder and respective bid shall be open to public inspection. Original (wet ink, hard copy) proposal documents are not required to be submitted. Contract award shall be based on evaluation of proposals submitted and uploaded to HIePRO.**

**FAILURE TO UPLOAD THE COMPLETE PROPOSAL TO HIePRO SHALL BE GROUNDS FOR REJECTION OF THE BID.**

If there is a conflict between the specification document and the HIEPRO solicitation, the specifications shall govern and control, unless otherwise specified."

3. 2.5 WITHDRAWAL OF PROPOSALS is amended by replacing the entire subsection with the following:  
"2.5 WITHDRAWAL OF PROPOSALS - Bids may be modified or withdrawn prior to the bid opening date and time. Withdrawal or revision of proposal shall be completed, and submitted and uploaded to HIEPRO prior to the bid opening date and time."
4. 2.6 PUBLIC OPENING OF PROPOSALS is not applicable.
5. Add the following to the end of the section:  
"2.9 CERTIFICATE FOR PERFORMANCE OF SERVICES -Pursuant to Section 103-55, Hawaii Revised Statutes, and unless indicated otherwise, each bidder is required to submit the attached "Certificate for Performance of Services" in the event the bidder submits a bid in excess of \$25,000. The notarized certificate must be submitted to said Contracts Office, Department of Transportation, 869 Punchbowl Street, Honolulu, Hawaii 96813, before entering into a contract to perform services. As of the bid opening date, salaries of State employees performing work similar to the work called for under this contract are as follows:

Class	Salary Range	Minimum Hourly Rate
Fire Extinguisher Services Worker	BC-04	\$26.04
Building Maintenance Worker	BC-09	\$32.64

The above information is provided to the Contractor for guidance only and is subject to change in accordance with existing collective bargaining contracts or shall change as contracts are renegotiated. It is the bidder's responsibility to verify the accuracy of the wage rates contained herein and to provide for changes in the minimum wages which must be paid personnel working on this project at all times. Information on



the status of Bargaining Unit (BU) contracts can be obtained from the Airports Division Personnel Management Office (838-8619).

Bidders are further advised that they are not restricted to hire only those classifications of employees as listed, but are free to employ such other classifications of workers as the bidder deems proper and proposes to use on the project, and as may be according to the bidder's common hiring practice. However, the principal duties of employees other than those listed hereinabove working on the project will be matched against those of State workers to determine the closest equivalent State employee classification, and the Contractor must compensate such employee(s) at a rate which is no less than that of the equivalent State employee."

- C. SECTION 3 - AWARD AND EXECUTION OF CONTRACT is amended as follows:

3.1 AWARD OF CONTRACT is amended by replacing the second paragraph with the following:

"The award of contract, if it be awarded, shall be made within ninety (90) calendar days after the opening of bids to the lowest responsive and responsible bidder whose proposal complies with all the prescribed requirements. The Department may request the bidders to allow the Department to consider the bids for the issuance of an award beyond the ninety (90) calendar day period. Agreement to such an extension shall be made by a bidder in writing. Only bidders who have agreed to such an extension shall be eligible for the award."

- D. SECTION 6 - CONTROL OF MATERIAL AND EQUIPMENT - is amended as follows:

6.2 TRADE NAMES AND ALTERNATES is amended as follows:

1. The first paragraph of A. QUALIFICATION BEFORE BID OPENING shall be replaced with the following:

"A. QUALIFICATION BEFORE BID OPENING - When the specifications and/or plans specify one or more manufacturer's brand names of materials or equipment to indicate a quality, style, appearance, or performance, the bidder will be assumed to have based its bid on one of the specified named products, except where such proprietary product are specified, alternate brands may be qualified if found equal or better by the Department. The bidder shall submit a

request to the Department for review and approval at the earliest date possible. Requests shall be submitted via email to the Contact person listed in HIePRO for the solicitation and also posted as a question in HIePRO under the question/answer tab referencing the email with the request. The request must be posted in HIePRO no later than fourteen (14) calendar days before the bid opening date."

2. The first sentence of the second paragraph of A. QUALIFICATION BEFORE BID OPENING shall be replaced with the following:

"It shall be the responsibility of the bidder to submit sufficient evidence based upon which a determination can be made by the Department that the alternate brand is a qualified equivalent."

E. SECTION 7 - LEGAL RELATIONS AND RESPONSIBILITY TO THE PUBLIC - is amended as follows:

1. 7.8 LABOR AND COMPENSATION REQUIREMENTS - is amended by replacing the first two paragraphs with the following:

"Pursuant to Section 103-55, H.R.S., Wages, Hours, Working Conditions of Employees of Contractor's Supplying Services, services to be rendered shall be performed by employees paid at wages or salaries not less than the wages paid to public officers and employees for similar work.

Additional information on the requirements of Section 103-55, H.R.S. may be obtained at [http://www.capitol.hawaii.gov/hrscurrent/Vol02\\_Ch0046-0115/HRS0103/HRS\\_0103-0055.htm](http://www.capitol.hawaii.gov/hrscurrent/Vol02_Ch0046-0115/HRS0103/HRS_0103-0055.htm)"

2. Add the following to the end of the section:

"7.10 SPECIAL REQUIREMENTS FOR CONTRACTOR'S OPERATIONS IN THE AIRPORT OPERATIONAL AREAS (AOA) - The Contractor shall conform with the applicable sections of the State Airports Division Rules and Regulations pertaining to its access and operation in the AOA hereinafter described as follows:

- A. Comprehensive General Liability Insurance - The Contractor shall obtain and maintain during the course of work, insurance coverage as specified by Section 7.9.

B. Authorized Vehicles

1. Only vehicles considered safe and necessary for the performance of this contract shall be allowed to operate in the AOA.
2. All authorized vehicles shall be identified with the Contractor's company name on each side with letters not less than four (4) inches in height or a logo no less than six (6) inches in height.
3. As a condition to enter and operate in the AOA, the Contractor shall obtain insurance coverage as required by Section 7.9.
4. The Contractor's operations on, over, across, and/or immediately adjacent to any runway and/or taxiway at a towered airport may require the use of a two-way radio communication. The Contractor shall obtain the necessary equipment at its own expense.
5. No person shall operate a motor vehicle on the AOA without personally possessing a current Motor Vehicle Operator's Permit issued by the Airport Manager to that person.
  - a. The Motor Vehicle Operator's Permit will be issued only to persons who apply through the Airport Security Section and pass a written exam covering those portions of the Airport Rules and Regulations relating to the operation of vehicles in the AOA.
  - b. Permits issued may be suspended or revoked for cause at any time by the Airports Division.

C. Airport Operational Area Identification Badge - Contractor's employees requiring entrance to the AOA must apply and obtain identification badges through the Airport Security Office.

1. All persons employed under this contract who have unescorted access to the AOA shall have background checks (to the extent permitted by law) including at a minimum, references and prior employment histories by the employees relating to employment in the preceding ten (10) years.
2. As a condition in the issuance of AOA Identification Badges, Certification of Compliance shall be submitted with the application. The Certification shall affirm that a background check has been performed, correct and complete of those persons requiring access to the AOA. Background check records shall be maintained by the Contractor during the course of the work and shall contain the name, address, social security number, and previous employment and the person(s) contacted to verify such employment. The records shall be made available for inspection by the State."

E. SECTION 8 - PROSECUTION AND PROGRESS - is amended as follows:

1. Subsection 8.2 SUBCONTRACTING - is amended by adding the following sentence after the first (1st) sentence in the second (2nd) paragraph:

"The Contractor, however, shall perform with its own organization, work amounting to not less than fifty percent (50%) of the total contract cost."
2. Subsection 8.11 Termination of Contract for Cause - is amended by adding the following paragraphs to Section 8.11(a):

"The System shall be maintained in a satisfactory condition at all times. Failure to comply with these requirements within seven (7) calendar days shall be cause for the State to terminate the contract without any liability on the part of the State.

The State shall have the right to terminate this Contract with cause or lack of available funding and shall notify the Contractor of its intent to exercise

its option to terminate maintenance service at least 30 days prior to termination."

- F. SECTION 9 - PAYMENT - add the following to the end of the section:

"SECTION 9.6 - RELEASE OF RETAINAGE - The State may release the payments withheld (retainage) at the end of a one-year term provided:

- A. The Contractor has satisfactorily fulfilled the terms and conditions of the Contract for that one-year term.
- B. The Contractor submits a current tax clearance certificate."

STATE OF HAWAII  
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AIRPORTS

S P E C I F I C A T I O N S

## SECTION 1 - DEFINITION AND TERMS

Whenever the following pronouns are used in these specifications, or in any documents or instruments where these specifications govern, the intent and meaning shall be interpreted as follows:

1.1 ADDENDA - A written document which may be issued by the Director during the bidding period involving changes to the specifications and plans, if any, which shall be considered and made a part of the contract.

1.2 AIRPORTS DIVISION - Airports Division, Department of Transportation, State of Hawaii.

1.3 AWARD - The written acceptance of a proposal by the State.

1.4 BIDDER - Any individual, partnership, corporation or other legal entity, or combination thereof, submitting a proposal for the work contemplated, acting either directly or through a duly authorized representative.

1.5 CALENDAR DAY - Every day shown on the calendar. If no designation of calendar or working day is made, "day" shall mean calendar day.

1.6 CHANGE ORDER - A written order issued by the Director to the Contractor requiring the contract work to be performed in accordance with a change or changes that may involve an adjustment in contract time and price or requiring performance of any unforeseen work essential to complete the contract.

1.7 CONTRACT - The written agreement between the State and the Contractor setting forth the obligations of the parties thereunder, including, but not limited to, the performance of the work, the furnishing of labor and materials, and the basis of payment.

The contract includes the (1) notice to bidders, (2) proposal, (3) contract form and contract bond, (4) specifications, (5) special provisions and plans, if any, (6) addenda, (7) notice to proceed, and (8) change orders and agreements that are required to complete the work, all of which constitute one instrument.

1.8 CONTRACT BOND - The approved form of security, executed by the Contractor and its Surety or Sureties, guaranteeing the completion of the work in accordance with the terms of the contract, and guaranteeing full payment of all claims for labor, materials, and supplies used or incorporated in the work.

1.9 CONTRACT TIME - The number of working days or calendar days allowed for completion of the contract, including authorized time extensions.

If a calendar date is specified as the date of completion in lieu of the number of working days or calendar days, the contract shall be completed by that date.

In case the contract is for a specified period of time, the contract time shall be for said specified period of time.

1.10 CONTRACTOR - The individual, partnership, corporation or other legal entity, or combination thereof, contracting with the State for performance of the prescribed work.

1.11 DEPARTMENT - The State Department of Transportation.

1.12 DIRECTOR - The Director of Transportation, acting either directly or through the Director's duly authorized representative.

1.13 EQUAL OR APPROVED EQUAL - Whenever this term is used in the specifications and plans, if any, it means a brand or article pre-qualified in accordance with Section 6.2 Trade Names and Alternates and which may be used in place of the one specified.

1.14 H.A.R. or HAR - Hawaii Administrative Rules.

1.15 H.R.S. or HRS - Hawaii Revised Statutes.

1.16 HARBORS DIVISION - Harbors Division, Department of Transportation, State of Hawaii.

1.17 HIGHWAYS DIVISION - Highways Division, Department of Transportation, State of Hawaii.

1.18 HOLIDAYS - The days which are set apart and established as State holidays pursuant to Section 8-1, H.R.S.

1.19 INSPECTOR - The Director's authorized representative assigned to make detailed inspections of contract performance and materials supplied.

1.20 NOTICE TO BIDDERS - The public announcement, as required by law, inviting proposals for the work to be performed or materials to be furnished.



1.21 NOTICE OF FINAL ACCEPTANCE - Written notice from the Director to the Contractor that the entire contract has been completed in all respects in accordance with the specifications and plans, if any, and any changes thereof previously approved by the Director.

1.22 NOTICE TO PROCEED - Written notice from the Director to the Contractor advising the Contractor of the date on which he is to begin the prosecution of the work.

1.23 PLANS - The contract drawings approved by the Director which show the location, character, dimensions and details of the work to be done and shall be a part of the contract.

1.24 PROCUREMENT OFFICER - The Director's duly authorized representative including project managers, project engineers and contract administrators assigned to prepare, evaluate and administer contracts for the purchasing of goods and services.

1.25 PROPOSAL (OR BID) - The offer of a bidder, on the prescribed form, to perform the work and to furnish the labor and materials at the prices quoted.

1.26 PROPOSAL FORM - The approved format prepared by the Department or a facsimile thereof on which bids for the work must be prepared and submitted. (Reasonable facsimile acceptable for bidding.)

1.27 PROPOSAL GUARANTY - The security furnished with a proposal to guarantee that the bidder will enter into the contract and furnish all other requirements if the bidder's proposal is accepted.

1.28 QUALIFICATION QUESTIONNAIRE - The specified forms on which the bidder shall furnish required information as to the bidder's ability to perform and finance the work.

1.29 S.L.H. or SLH - Session Laws of Hawaii.

1.30 SPECIAL PROVISIONS - Revisions to the specifications. The specific clauses setting forth conditions or requirements peculiar to the project under consideration which are not thoroughly or satisfactorily stipulated in these specifications.

1.31 SPECIFICATIONS - The directions, provisions, and requirements pertaining to the method and manner of performing the work and to the quantities and qualities of materials to be furnished under the contract.

1.32 STATE - The State of Hawaii.

1.33 SUBCONTRACTOR - An individual, partnership, corporation, other legal entity, or any combination thereof, that enters into an agreement with the Contractor to perform a portion of the work for the Contractor.

1.34 SUPERINTENDENT - The Contractor's representative who is responsible for and in charge of the work.

1.35 SURETY - The corporation, partnership or individual, other than the Contractor, executing a bond furnished by the Contractor and guaranteeing performance by the Contractor.

1.36 TITLES (OR HEADINGS) - The titles or headings of the Sections herein are intended for convenience of reference and shall not be considered as having any bearing on their interpretation. Unless otherwise indicated, whenever the word "Section" is used, reference is being made to a Section in these specifications.

1.37 WORK - The furnishing of all labor, materials, equipment, and other incidentals necessary or convenient for the successful completion of the project and the execution of all the duties and obligations imposed by the contract.

1.38 WORKING DAY - Any day, except Saturdays, Sundays and State holidays.

## SECTION 2 - PROPOSAL REQUIREMENTS AND CONDITIONS

2.1 QUALIFICATION OF BIDDERS - Prospective bidders must be capable of performing the work for which bids are called.

In accordance with Section 103D-310, HRS, the Department may require any prospective bidder to submit answers to questions contained in the "Standard Qualification Questionnaire for Prospective Bidders on Public Works Contracts" on the form furnished by the Department, properly executed and notarized, setting forth a complete statement of the experience of such prospective bidder and its organization in performing similar work and a statement of the equipment proposed to be used, together with adequate proof of the availability of such equipment. Whenever it appears to the Department, from answers to the questionnaire or otherwise, that the prospective bidder is not fully qualified and able to perform the intended work, the Department will, after affording the prospective bidder an opportunity to be heard and if still of the opinion that the bidder is not fully qualified to perform the work, refuse to receive or consider any bid offered by the prospective bidder. All information contained in the answers to the questionnaire shall be kept confidential. Questionnaire so submitted shall be returned to the bidders after serving their purpose.

Failure to complete the qualification questionnaire will be sufficient cause for the Department to disqualify a prospective bidder.

No person, firm or corporation may bid where (1) the person, firm, or corporation, or (2) a corporation owned substantially by the person, firm, or corporation, or (3) a substantial stockholder or an officer of the corporation, or (4) a partner or substantial investor in the firm is in arrears in payments owed to the State of Hawaii or its political subdivisions or is in default as a surety or failure to do faithfully and diligently previous contracts with the State.

2.2 REJECTION OF PROPOSALS CONTAINING ALTERATIONS, ERASURES, OR IRREGULARITIES - Proposals may be rejected if they show any alterations of form, additions not called for, conditional bids, incomplete bids, erasures, or irregularities of any kind.

When proposals are signed by any agent, other than the officer or officers of a corporation authorized to sign contract on its behalf or a member of copartnership, a Power of Attorney must be on file with the Department prior to opening bids or shall be submitted with the proposal; otherwise, the proposal may be rejected as irregular and unauthorized.

Members of a joint venture may be requested to supply the Department with a copy of their joint venture agreement or each member of the joint venture may be required to sign the proposal.

2.3 PROPOSAL GUARANTY - A proposal guaranty (bid bond) is not required except when specifically noted in the proposal section of the bid document.

When a proposal guaranty is required with a bid, it will be specifically stated in the proposal; and no proposal totaling \$25,000 or more will be considered unless accompanied by one of the following forms of bidder's security:

- A. a deposit of legal tender; or
- B. a surety bid bond underwritten by a company licensed to issue bonds in the State of Hawaii and submitted on the standard form provided herewith; or
- C. a certificate of deposit, share certificate, cashier's check, treasurer's check, teller's check, or official check drawn by, or a certified check accepted by and payable on demand to the State by a bank, savings institution, or credit union insured by the Federal Deposit Insurance Corporation (FDIC) or the National Credit Union Administration (NCUA).
  - 1. The bidder may use these instruments only to a maximum of one hundred thousand dollars (\$100,000.00).
  - 2. If the required security or bond amount totals over one hundred thousand dollars (\$100,000.00), more than one instrument not exceeding one hundred thousand dollars (\$100,000.00) each and issued by different financial institutions shall be acceptable.
  - 3. The instrument shall be made payable at sight to the Department of Transportation, State of Hawaii.

According to Section 103D-323, HRS, the above shall be in a sum not less than five percent (5%) of the amount bid.

2.4 DELIVERY OF PROPOSALS - Each proposal shall be placed, together with the proposal guaranty when required, in an envelope and sealed and so marked as to indicate the identity of the project, the name and address of the bidder, and other required information and then delivered as indicated in the Notice to Bidders. Proposals will be received up to the time fixed in the Notice to Bidders for the opening of bids.

2.5 WITHDRAWAL OF PROPOSALS - Any proposal may be withdrawn at any time prior to the time fixed in the Notice to Bidders for the opening of proposals upon the filing of a written request therefore with the Department, executed by the bidder or a duly authorized representative. The withdrawal of a proposal shall not preclude a bidder from submitting a new proposal.

2.6 PUBLIC OPENING OF PROPOSALS - Proposals will be opened and read publicly at the time and place indicated in the Notice to Bidders. Bidders or their authorized agents are invited to be present.

2.7 DISQUALIFICATION OF BIDDERS - Any of the following reasons may be considered as being sufficient grounds for the disqualification of a bidder and the rejection of his proposal or proposals.

A. More than one proposal for the same work from an individual, firm, or corporation under the same or different name.

B. Evidence of collusion among bidders. Participants in such collusion will receive no recognition as bidders for any future work of the Department until such participant shall have been reinstated as a qualified bidder.

C. Evidence of assistance from a person who has been an employee of the agency within the preceding two years and who participated while in State office or employment in the matter with which the contract is directly concerned, pursuant to Section 84-15, H.R.S.

D. Lack of proposal guaranty.

E. Unsigned proposal or proposal not signed in ink by person or persons legally authorized to submit a proposal on behalf of the bidder.

2.8 MATERIAL GUARANTY - The bidder may be required to furnish a complete statement of the origin, composition and manufacture of any or all materials to be used in the prosecution of the work, together with samples. Such samples may be subjected to tests to determine their quality and fitness for the work.

### SECTION 3 - AWARD AND EXECUTION OF CONTRACT

3.1 AWARD OF CONTRACT - The State reserves the right to reject any and all proposals and to waive any defects as may be deemed to be in the best interest of the public.

The award of contract, if it be awarded, shall be made within sixty (60) calendar days after the opening of bids to the lowest responsive and responsible bidder whose proposal complies with all the prescribed requirements. The Department may request the bidders to allow the Department to consider the bids for the issuance of an award beyond the sixty (60) calendar day period. Agreement to such an extension shall be made by a bidder in writing. Only bidders who have agreed to such an extension shall be eligible for the award.

**Requirement for award.** The Bidder, as proof of compliance with the requirements of section 103D-310(c), HRS, upon award of a contract made pursuant to section 103D-302, HRS, shall provide the documents listed below. The documents shall be submitted promptly to the Department. If a valid certificate/clearance is not submitted on a timely basis upon award, the Bidder may be deemed non-responsible.

**A. Tax Clearance.**

Pursuant to section 103D-310(c), 103-53 and 103D-328, HRS, the bidder shall submit a tax clearance certificate from the State of Hawaii Department of Taxation (DOTAX) and the Internal Revenue Service (IRS), subject to section 103D-328, HRS, current within six months of issuance date.

FORM A6, TAX CLEARANCE CERTIFICATE, is available at the following website:

<https://tax.hawaii.gov/>

To receive DOTAX Forms by fax or mail, phone (808)587-4242 or 1-800-222-3229.

The application for the Tax Clearance Certificate is the responsibility of the bidder. Bidder shall submit directly to the DOTAX or IRS. The approved certificate may then be submitted to the Department.

**B. Certificate of Compliance.**

Pursuant to section 103D-310(c), HRS, the bidder shall submit a certificate of compliance for Hawaii Employment Security Law (Chapter 383, HRS), Workers' Compensation Law (Chapter 386, HRS), Temporary Disability Insurance (Chapter 392, HRS), and Prepaid Health Care Act (Chapter 393, HRS), from the State of Hawaii Department of Labor and Industrial Relations (DLIR), current within six months of issuance date.

Form LIR#27, Application for Certificate of Compliance with section 3-122-112, HAR, is available at the following website:

<https://labor.hawaii.gov/>

Contact the DLIR Unemployment Insurance Division at (808) 586-8926 for additional information.

Inquiries regarding the status of a LIR#27 Form are available from the DLIR Disability Compensation Division at (808)586-9200.

The application for the Certificate of Compliance is the responsibility of the bidder. Bidder shall submit directly to the DLIR. The approved certificate may then be submitted to the Department.

**C. Certificate of Good Standing.**

Pursuant to section 103D-310(c), HRS, the bidder shall submit a certificate of good standing from the business registration division (BREG) of the State of Hawaii Department of Commerce and Consumer Affairs (DCCA), current within six months of issuance date, to demonstrate it is either:

- (1) incorporated or organized under the laws of the State; or
- (2) registered to do business in the State as a separate branch or division that is capable of fully performing under the contract.

A Hawaii business that is a sole proprietorship, is not required to register with the BREG, and therefore not required to submit a certificate of good standing. Bidders are advised of costs associated

with registering and obtaining a Certificate of Good Standing from the DCCA.

To purchase a Certificate of Good Standing, go to On-Line Services at the following website:

<https://cca.hawaii.gov/>

The application for the Certificate of Good Standing is the responsibility of the bidder. Bidder shall submit directly to the DCCA. The approved certificate may then be submitted to the Department.

- D.** IN LIEU OF the certificates referenced in subsection A, B, and C, bidder may make available proof of compliance through a state procurement office designated certification process.

**3.2 CANCELLATION OF AWARD** - The State reserves the right to cancel the award of any contract any time before the execution of said contract by all parties without any liability to the successful bidder or any other bidder.

**3.3 RETURN OF PROPOSAL GUARANTY** - All proposal guaranties, except those of the lowest two (2) bidders, will be returned immediately following the opening and checking of the proposals. The retained proposal guaranty of the second lowest bidder, if not a bid bond, will be returned within ten (10) calendar days following execution of contract by the successful bidder. The successful bidder's proposal guaranty, if not a bid bond, will be returned after a satisfactory contract bond has been furnished and the contract has been executed.

**3.4 REQUIREMENT OF CONTRACT BOND** - Only when required by the proposal, the successful bidder at the time of the execution of the contract shall file good and sufficient performance and payment bonds on the forms furnished by the Department, or a facsimile thereof, conditioned for the full and faithful performance of the contract in accordance with the terms and intent thereof and also for the prompt payment to all others for all labor and materials furnished by them to it and use in the prosecution of the work provided for in such contract, in the manner, form and amount required by Section 3-122-224(b) (2), H.A.R., which bonds shall be in an amount equal to fifty per cent (50%) of the contract price, including amounts estimated to be required for extra work, or in the case of price-term, open-end, or requirements contract under which the total amount to be paid to the Contractor cannot be accurately estimated at the time the contract is to be awarded, the bond amounts shall be as designated in the bid documents. Such bonds shall also by



their terms inure to the benefit of any and all persons entitled to file claims for labor performed or materials furnished in the work so as to give them a right of action as contemplated by Section 103D-324, H.R.S.

The bidder shall limit the acceptable performance and payment bonds to the following:

- (a) Legal tender; or
- (b) Surety bond underwritten by a company licensed to issue bonds in the State of Hawaii; or
- (c) A certificate of deposit; share certificate; cashier's check; treasurer's check; teller's check drawn by or a certified check accepted by and payable on demand to the State by a bank, savings institution or credit union insured by the Federal Deposit Insurance Corporation (FDIC) or the National Credit Union Administration (NCUA).

1. The bidder may use these instruments only to a maximum of one hundred thousand dollars (\$100,000.00).

2. If the required security or bond amount totals over one hundred thousand dollars (\$100,000.00) more than one instrument not exceeding one hundred thousand dollars (\$100,000.00) each and issued by different financial institutions shall be acceptable.

3.5 EXECUTION OF CONTRACT - The contract and the "Certificate for Performance of Services", similar to a copy of the same annexed hereto, shall be executed by the successful bidder and returned, together with the contract bonds, when required, within ten (10) days after the award of the contract or within such further time as the Director may allow after the bidder has received the contract for execution.

Pursuant to Section 103D-309, H.R.S., the contract shall not bind the State in any way unless said contract has been fully and properly executed by all the parties thereto and the Comptroller has endorsed thereon a certificate that there is available an unexpended appropriation over and above all outstanding contracts, sufficient to cover the amount required by the contract.

3.6 FAILURE TO EXECUTE CONTRACT - Failure to execute the contract, Certificate for Performance of Services and file acceptable bonds, when required, within ten (10) days after

the award of the contract, or within such further time as the Director may allow, shall be cause for the cancellation of the award and the forfeiture of the proposal guaranty. Award of the contract may then be made to the next lowest responsible bidder.

## SECTION 4 - SCOPE OF WORK

4.1 WORK TO BE DONE - The work to be done is described in the Section(s) following Section 9 of these specifications.

4.2 PERFORMANCE OF WORK - The Contractor shall employ, so far as possible, such methods and means in carrying out his work so as not to cause any interruption, disturbance, or interference with the public.

In case the Contractor is performing work in a building, the Contractor shall conduct the work in such a manner so as not to cause any interruption, disturbance, or interference with the business activities of the tenants in the building.

4.3 EXTRA WORK - New and unforeseen items of work will be classed as extra work when they cannot be covered by any of the various items for which there is a bid price.

### 4.4 CHANGES AND CLAIMS FOR ADJUSTMENT

A. Change order. By a written order, at any time, and without notice to any surety, the procurement officer may, subject to all appropriate adjustments, make changes within the general scope of this contract in any one or more of the following:

1. Drawings, designs, or specifications, if the goods to be furnished are to be specially manufactured for the State in accordance therewith;
2. Method of shipment or packing;
3. Place of delivery;
4. Changes in the work within the scope of the contract; or
5. Changes in the time of performance of the contract that do not alter the scope of work.

B. Adjustments of price or time for performance. If any change order increases or decreases the contractor's cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, an adjustment shall be made and the contract modified in writing accordingly. Any adjustment in contract price made pursuant to this clause shall be determined in accordance with the price adjustment clause of this contract. Failure of the parties to agree to an adjustment shall not excuse the contractor from proceeding with the contract as changed, provided that the procurement officer promptly and duly make the provisional adjustments in payment or time for performance as may be reasonable. By proceeding with the work, the contractor shall not be deemed to have

prejudiced any claim for additional compensation, or an extension of time for completion.

C. Time period for claim. Within thirty (30) days after receipt of a written change order under subsection (a) unless the period is extended by the procurement officer in writing, the contractor shall file notice of intent to assert a claim for an adjustment. Later notification shall not bar the contractor's claim unless the State or county is prejudiced by the delay in notification.

D. Claim barred after final payment. No claim by the contractor for an adjustment hereunder shall be allowed if notice is not given prior to final payment under this contract.

E. Other claims not barred. In the absence of a change order, nothing in this clause shall be deemed to restrict the contractor's right to pursue a claim as under the contract or for breach of contract.

#### 4.5 PRICE ADJUSTMENT

Any adjustment in contract price pursuant to a clause in this contract shall be made in one or more of the following ways:

A. By agreement on a fixed price adjustment before commencement of the pertinent performance or as soon thereafter as practicable;

B. By unit prices specified in the contract or subsequently agreed upon;

C. By the costs attributable to the event or situation covered by the clause, plus appropriate profit or fee, all as specified in the contract or subsequently agreed upon;

D. In such other manner as the parties may mutually agree; or

E. In the absence of agreement between the parties, by a unilateral determination by the procurement officer of the costs attributable to the event or situation covered by the clause, plus appropriate profit or fee, all as computed by the procurement officer in accordance with generally accepted accounting principles and applicable sections of chapters 3-123 and 3-126 of the Hawaii Administrative Rules.

#### 4.6 VARIATION IN QUANTITY

Upon agreement of the parties, the quantity of goods or services or both specified in this contract may be increased by a maximum of ten (10) percent provided (1) the unit prices will remain the same except for any price adjustments otherwise applicable and (2) the procurement officer makes a written determination that such an increase will either be more economical than awarding another contract or that it would not be practical to award another contract.

## SECTION 5 - CONTROL OF WORK

5.1 AUTHORITY OF DIRECTOR - The Director shall decide all questions which may arise as to the quality or acceptability of materials furnished and work performed; the manner of performance and rate of progress of the work; the compensation for work performed; the interpretation of the contract and the fulfillment of the contract on the part of the Contractor. The Director's decision shall be final and the Director shall have the authority to enforce any such decision and order which the Contractor fails to carry out promptly and diligently. The Director shall have the following powers in the way of enforcement:

- A. The right to suspend the work.
- B. The right to withhold payment due the Contractor.

5.2 COORDINATION OF PLANS, SPECIFICATIONS AND SPECIAL PROVISIONS - These specifications, the plans, special provisions, and all supplementary documents are essential parts of the contract, and a requirement occurring in one is as binding as though occurring in all. They are intended to describe and provide for the complete work.

5.3 COOPERATION OF CONTRACTOR AND DIRECTOR - The Contractor shall have available at the work site at all times, a copy of the specifications, special provisions and plans. The Contractor shall give the work constant attention to facilitate the progress thereof and shall cooperate with the Director in every way possible.

Before starting work on the project, the Contractor shall designate in writing a superintendent who shall have complete authority to represent and to act for the Contractor.

5.4 INSPECTION - The Director at all times shall have access to the work during its prosecution and shall be furnished with every reasonable facility for ascertaining that the materials and the workmanship are in accordance with the requirements and intentions of these specifications and special provisions. All work done and all materials furnished shall be subject to the Director's inspection and approval.

The inspection of the work shall not relieve the Contractor of any of its obligations to fulfill its contract as prescribed, and defective work shall be made good and unsuitable materials may be rejected, notwithstanding that such defective work and materials may have been previously overlooked by the Director and accepted or included in an estimate for payment.

Projects financed in whole or in part with Federal funds shall be subject to inspection at all times by representatives of the Federal agency involved.

5.5 REMOVAL OF DEFECTIVE AND UNAUTHORIZED WORK - All work which has been rejected shall be corrected or removed and replaced by the Contractor in an acceptable manner and no compensation will be allowed the Contractor for such correction or removal and replacement. Upon failure on the part of the Contractor to comply promptly with any order of the Director, the Director may cause any rejected work to be corrected or removed and replaced and to deduct the costs thereof from any monies due or to become due the Contractor.

5.6 CLAIMS AND DISPUTES - The Contractor may give notice in writing to the Director for claims that extra compensation, damages, or an extension of time for completion is due the Contractor for one or more of the following reasons:

- A. Requirements not clearly covered in the contract, or not ordered by the Director as extra work;
- B. Failure between the State and the Contractor to agree to an adjustment in price for a contract change order issued by the State; or
- C. An action or omission on the part of the Director requiring performance changes within the scope of the contract.

The Contractor shall continue with performance of the contract in compliance with the directions or orders of the procurement officer, but by so doing, the Contractor shall not be deemed to have prejudiced any claim for additional compensation, damages, or an extension of time for completion; provided:

- A. The notice in writing be given:
  - 1. Before the commencement of the work involved, if at that time the Contractor knows of such requirements or the occurrence of such actions or omissions; or
  - 2. Within thirty (30) calendar days after the Contractor knows of such requirements or the occurrence of such action or omission if the Contractor did not have such knowledge before the commencement of the work; or
  - 3. Within thirty (30) calendar days after receipt of the written contract change order that was not

agreed upon by both parties; or

4. Within such further time as may be allowed by the Director in writing.

B. The notice shall clearly state the Contractor's intention to make claim and the reasons why the Contractor believes that additional compensation, changes or an extension of time may be remedies to which the Contractor is entitled; and afford the Director every facility for keeping records of the actual cost of work. Failure on the part of the Contractor to give such notification or to afford the procurement officer proper facilities for keeping strict account of actual cost shall constitute waiver of the claim for such extra compensation. The filing of such notice by the Contractor and the keeping of costs by the procurement officer shall not in any way be construed to prove the validity of the claim.

The Director will review the notice and render a decision. The Director's decision shall be final and conclusive unless, within thirty (30) calendar days from the date of the decision, the Contractor mails or otherwise furnishes a written appeal to the Director. The decision of the Director shall be final. Later notification of such claims shall not bar the Contractor's claim unless the State is prejudiced by the delay in notification. No claim by the Contractor for an adjustment hereunder shall be allowed if notice is not given before final payment under this contract.

Any adjustment in the contract price made pursuant to this clause shall be determined according to Section 4.5 - Price Adjustment.

The provisions of this Section shall not be construed as establishing any claims contrary to the terms of Section 4.4 - Changes and Claims for Adjustment.

Nothing herein contained, however, shall excuse the Contractor from compliance with any rules of law precluding any state officers and any Contractors from acting in collusion or bad faith in issuing or performing contract change orders which are clearly not within the scope of the contract.



SECTION 6 - CONTROL OF MATERIAL AND EQUIPMENT

6.1 DEFECTIVE MATERIALS - All materials not conforming to the requirements of these specifications or the special provisions shall be considered defective and all such materials, whether in place or not, shall be rejected. They shall be removed immediately from the site of the work, unless otherwise permitted by the Director. No rejected materials, the defects of which have been subsequently corrected, shall be used until approval in writing has been given by the Director. Upon failure on the part of the Contractor to comply promptly with any order to remove and replace defective materials, the Director may remove and replace defective material and to deduct the cost of removal and replacement from any monies due or to become due the Contractor.

6.2 TRADE NAMES AND ALTERNATES - For convenience in designation on the plans or in the specifications, certain equipment or articles or materials may be designated under a trade name or the name of a manufacturer and its information catalogue. The use of alternate equipment or an article or material which is of equal quality and of the required characteristics for the purposes intended will be permitted, subject to the written approval of the Director, in accordance with the following requirements:

A. QUALIFICATION BEFORE BID OPENING - When the specifications and/or plans specify one or more manufacturer's brand names of materials or equipment to indicate a quality, style, appearance, or performance, the bidder will be assumed to have based its bid on one of the specified named products, except where such proprietary product are specified, alternate brands may be qualified if found equal or better by the Director. Bidders requesting qualification of alternate proprietary products must submit a request to the Director for review and approval at the earliest date possible, but in any event, such request must be received at the Contracts office not later than ten (10) days before the bid opening date, not including the bid opening date.

It shall be the responsibility of the bidder to submit sufficient evidence based upon which a determination can be made by the Director that the alternate brand is qualified. The evidence shall be transmitted with a covering letter which shall list the evidence submitted and the items for which the substitution is requested.

If the evidence accompanying a request for substitution is insufficient to qualify a particular

model, the request shall be denied provided that further evidence may be submitted to qualify the item five (5) days prior to the bid opening date if the initial request was made prior to the deadline set above.

B. SUBSTITUTION AFTER BID OPENING - Substitution of material or equipment will not be allowed after the bid opening date except under the following unforeseen circumstances:

1. If a specified or pre qualified item is delayed by a lengthy strike in the factory or other unforeseeable contingency beyond the control of the Contractor which would cause an abnormal delay in the project completion.
2. If a specified or pre qualified item is found to be unusable due to change or other circumstances.
3. If the Contractor is willing to provide a more recently developed or manufactured item of material or equipment of the same manufacturer which the Director determines to be equal or better than the one specified or pre-qualified.

A substitution request, regardless of reason, shall be fully explained in writing by the Contractor and shall include its justification for said request, the quantities and unit prices involved, quotations and such other documents as are deemed necessary to support the request. Any savings in cost will accrue to the State and any additional cost for the substituted items will be paid by the Contractor.

The burden of proof as to the comparative quality and suitability of alternate equipment, articles, or materials shall be upon the bidder or Contractor and bidder or Contractor shall furnish, at its own expense, all information necessary or related thereto as required by the Director. The Director shall be the sole judge as to the comparative quality and suitability of alternate equipment, articles or materials and the Director's decisions shall be final.

The above shall not be construed to mean that substitution for brand name specified materials and equipment will be allowed; the Director reserves the right to deny any request he deems irregular or not in the best interest of the State.

6.3 ASSIGNMENT OF ANTITRUST CLAIMS FOR OVERCHARGES FOR GOODS AND MATERIALS PURCHASED

A. Vendor and purchaser recognize that in actual economic practice, overcharges resulting from antitrust violations are in fact usually borne by the purchaser. Therefore, vendor hereby assigns to purchaser any and all claims for such overcharges as to goods and materials purchased in connection with this order or contract, except as to overcharges which result from antitrust violations commencing after the price is established under this order or contract and which are not passed on to the purchaser under an escalation clause.

B. Contractor and owner recognize that in actual economic practice, overcharges resulting from antitrust violations are in fact usually borne by the owner. Therefore, contractor hereby assigns to owner any and all claims for such overcharges as to goods and materials purchased in connection with this order or contract, except as to overcharges which result from antitrust violations commencing after the price is established under this order or contract and any change order. In addition, contractor warrants and represents that each of its first tier suppliers and subcontractors shall assign any and all such claims to owner, subject to the aforementioned exception.

SECTION 7 - LEGAL RELATIONS AND RESPONSIBILITY

7.1 LAWS TO BE OBSERVED - The Contractor shall comply with all federal, state, city and county laws, ordinances, rules and regulations which in any manner affect those engaged or employed in the work, the materials used in the work, and the conduct of the work. Any reference to such laws, ordinances, rules and regulations shall include any amendments thereto effective as of the date of the call for sealed proposals.

The Contractor shall hold harmless, indemnify, defend and where appropriate, insure the State, its officers, agents and employees against any claim or liability arising from or based on the violation of any such laws, ordinances, rules or regulations. If any discrepancy or inconsistency is discovered in the contract for the work in relation to any law, ordinance, rule, regulation, order or decree, the Contractor shall forthwith report the same to the Director in writing.

7.2 PERMITS AND LICENSES - The Contractor shall procure all permits and licenses, pay all charges and fees, and give all notices necessary and incident to the due and lawful prosecution of the work.

7.3 PATENTS - The Contractor shall assume all costs arising from the use of patented materials, equipment, devices, or processes used on or incorporated in the work, and shall hold harmless, indemnify, defend and where appropriate, insure the State, its officers, agents and employees from all suits at law or actions of every nature, for or on account of the use of any patented materials, equipment, devices or processes.

7.4 RESPONSIBILITY FOR INJURY AND DAMAGE - The State, its officers, agents and employees shall not be held accountable in any manner for any loss or damage to the work or any part thereof, or for any of the materials and equipment used or employed in performing the work, or for any injury to any person or persons either workers or the public, or for any damage to property caused by the Contractor or its workers or any one employed by the Contractor. The Contractor shall be responsible for any liability imposed by law for any injury to any person or any damage to property resulting from defects or obstructions or from any cause whatsoever during the progress of the work or at any time before its completion and final acceptance. The acceptance of the completed work of the Contractor by the Director shall not relieve the Contractor from any liability which may have accrued or may accrue as a result of the performance of the work by the Contractor. The Contractor shall hold harmless, indemnify, defend and where appropriate, insure the State, its officers, agents and employees, from all suits or actions of every name, kind and description, brought for or on account of

any injuries or damages sustained by any persons or property caused by the Contractor, its servants or agents, or by or on account of any act or omission of the Contractor or its servants or agents, regardless of whether such actions or any claim is brought against them or any one of them before or after the final acceptance of the work. In addition to any remedy authorized by law, the State may withhold payment of any money due to Contractor as shall be reasonable until disposition has been made of any suits or claims for injuries or damages.

It is not the intention of the parties to this contract to make the public or any member thereof a third party beneficiary hereunder, or to authorize anyone not a party hereto to maintain a suit for personal injuries or property damage based on a contract theory of liability. In any event, the Contractor shall hold harmless, indemnify, defend and where appropriate, insure the State from suits and claims for personal injuries or property damage where such injuries or damage are caused by the negligent acts or omissions of the Contractor, its agents or employees.

7.5 COOPERATION BETWEEN CONTRACTORS - Where two or more Contractors are employed on related or adjacent work, each shall conduct its operations in such a manner as not to cause any unnecessary delay or hindrance to the other.

7.6 CONTRACTOR'S RESPONSIBILITY FOR WORK - Until the acceptance of the contract, the Contractor shall have the charge and care thereof and shall bear the risk of injury or damage to any part thereof by the action of the elements or from any other cause, whether arising from the execution or from the non-execution of the work. The Contractor shall rebuild, repair, restore, and make good all damages to any portion of the work occasioned by any of the above causes before its completion and acceptance and shall bear the expenses thereof.

7.7 NO PERSONAL LIABILITY - Neither the Director nor any other officer or authorized employee of the Department shall be personally responsible for any liability arising under the contract.

7.8 LABOR AND COMPENSATION REQUIREMENTS - Wages paid each laborer employed by the Contractor or any subcontractor shall not be less than the prevailing minimum wage rate prescribed by law.

Every laborer employed by the Contractor or any subcontractor whose rate of compensation is Five Dollars (\$5.00) or less per day shall be paid his wages weekly pursuant to Section 103-54, H.R.S.

The Contractor's attention is directed to Chapter 377, H.R.S., Hawaii Employment Relations Act; Chapter 378, H.R.S., Employment Practices; Chapter 383, H.R.S., Hawaii Employment Security Law; Chapter 386, H.R.S., Workers' Compensation Law; Chapter 387, H.R.S., Wage and Hour Law; Chapter 392, H.R.S., Temporary Disability Insurance; Chapter 393, H.R.S., Prepared Health Care Act; Chapter 396, H.R.S., Occupational Safety and Health; and Section 103-55, H.R.S., Wages, Hours, Working Conditions of Employees of Contractor's Supplying Services.

7.9 INSURANCE - Prior to commencing with the work, the Contractor shall, at its own expense, obtain and submit to the Department, Certificate of Insurance from an insurance company authorized by the laws of the State to issue such insurance in the State of Hawaii showing full policy coverage of the Contractor.

TYPES OF INSURANCE:

A. Workers' Compensation:

The Contractor shall obtain worker's compensation insurance for all persons whom they employ in carrying out the work under this contract. This insurance shall be in strict conformity with the requirements of the most current and applicable State of Hawaii Worker's Compensation Insurance laws in effect on the date of the execution of this contract and as modified during the duration of the contract. The minimum limit of liability for workers compensation is the HRS 386 statutory limit.

B. Comprehensive Automobile Liability:

The Contractor shall obtain Auto Liability Insurance covering all owned, non-owned and hired autos with a combined single Limit of not less than \$1,000,000 per accident for bodily injury and property damage with the State of Hawaii named as additional insured. The required limit of insurance may be provided by a single policy or with a combination of primary and excess

policies.

C. Commercial General Liability:

The Contractor shall obtain General Liability insurance with a limit of not less than \$1,000,000 per occurrence and in the aggregates. The General liability insurance shall include the State of Hawaii as an additional insured. The required limit of insurance may be provided by a single policy or with a combination of primary and excess policies.

All policies must provide that 30 days prior written notice of cancellation or material change in coverage be given to certificate holders stated above.

Such insurance when accepted by the Director in writing shall become applicable and shall remain unmodified throughout the entire term of the contract and in no event shall be terminated or otherwise allowed to lapse prior to written certification of final acceptance of the work by the State. Such insurance aforementioned shall cover the State for all work performed under the contract, all work performed incidental thereto or directly or indirectly connected therewith, including other work performed outside of the work area, and all change orders.

Any delay in the submission and approval of insurance certificates shall not be justification of or grounds for a request by the Contractor postponing the issuance of a notice to proceed notwithstanding the fact that the Contractor shall not be allowed to proceed with the work until said certificates are submitted and approved.

Failure to obtain insurance in accordance with the Section, on the part of the Contractor, shall be considered a major breach of the contract; and should the State be forced to expend funds which would have been covered under the insurance, the Contractor agrees to assume the liability for such funds and to indemnify and hold the State harmless.

## SECTION 8 - PROSECUTION AND PROGRESS

8.1 NOTICE TO PROCEED - A "Notice to Proceed" letter will be written to the Contractor by the Director. Such letter will indicate the date the Contractor is to begin work and from which date the contract time will commence to run.

The Contractor shall diligently perform the required duties during the term of the contract, or if the work is to be completed within a specified time limit, the Contractor shall diligently prosecute the work to completion within the specified time limit.

8.2 SUBCONTRACTING - The Contractor shall give its personal attention to the fulfillment of the contract and shall keep the work under its control.

Subject to Section 103D-302, H.R.S., the Contractor may subcontract a portion of the work pursuant to the provisions of this section, but the Contractor shall be primarily responsible for the work so subcontracted. The Contractor shall not subcontract any work to any subcontractor who has been suspended by the State.

Before any work is started under a subcontract, the Contractor shall have the written approval of the Director on a written statement on forms furnished by the Department, indicating the work to be subcontracted, the names of the subcontractors and the description of each portion of the work to be so subcontracted and showing that the subcontractors are particularly experienced and equipped to do the work subcontracted. The Contractor shall give assurance that the minimum wage rate schedule as stated in the contract shall apply to labor performed on the work so subcontracted. Consent of the Director to the subcontracting of work shall not be construed to relieve the Contractor of any responsibility for the fulfillment of the contract.

When any portion of the work which has been subcontracted by the Contractor is not prosecuted in a manner satisfactory to the Director, the Contractor, upon receipt of a notice thereof in writing from the Director, shall remove the subcontractor immediately from the project and the subcontractor shall not again be employed on the work.

8.3 ASSIGNMENT OF CONTRACT - The performance of the contract may be assigned only with the prior written consent of the Director and when applicable, the Contractor's surety. Consent to any assignment shall not relieve the Contractor or the Contractor's surety of any obligations of the contract.



8.4 INSUBORDINATION - If any subcontractor or person employed by the Contractor shall fail or refuse to carry out the directions of the Director or shall appear to the Director to be incompetent or to act in a disorderly or improper manner, the subcontractor or person shall be removed immediately upon request by the Director and shall not again be employed on the work, nor shall it be employed upon any other Department project currently under contract to the same Contractor or subcontractor.

8.5 TEMPORARY SUSPENSION OF WORK

A. Order to stop work. The Director, may, by written order to the contractor, at any time, and without notice to any surety, require the contractor to stop all or any part of the work called for by this contract. This order shall be for a specified period not exceeding sixty (60) days after the order is delivered to the contractor, unless the parties agree to any further period. Any such order shall be identified specifically as a stop work order issued pursuant to this section. Upon receipt of such an order, the contractor shall forthwith comply with its terms and take all reasonable steps to minimize the occurrence of costs allocable to the work covered by the order during the period of work stoppage. Before the stop work order expires, or within any further period to which the parties shall have agreed, the Director shall either:

1. Cancel the stop work order; or
2. Terminate the work covered by such order as provided in the "termination for default clause" or the "termination for convenience clause" of this contract.

B. Cancellation or expiration of the order. If a stop work order issued under this section is canceled or if the period of the order or any extension thereof expires, the contractor shall have the right to resume work. An appropriate adjustment shall be made in the delivery schedule or contract price, or both, and the contract shall be modified in writing accordingly; if:

1. The stop work order results in an increase in the time required for, or in the contractor's cost properly allocable to, the performance of any part of this contract; and
2. The contractor asserts a claim for such an adjustment within thirty (30) days after the end of the period of work stoppage; provided that, if the Director decides that the facts justify such

action, any such claim asserted may be received and acted upon at any time prior to final payment under this contract.

C. Termination of stopped work. If a stop work order is not canceled and the work covered by such order is terminated for default or convenience, the reasonable costs resulting from the stop work order shall be allowable by adjustment or otherwise.

D. Adjustment of price. Any adjustment in contract price made pursuant to this clause shall be determined in accordance with the price adjustment clause of this contract.

8.6 LIQUIDATED DAMAGES - It is mutually understood and agreed by and between the parties to the contract that the performance by the Contractor of its duties every calendar/working day is an essential part of the contract and in case of failure on the part of the Contractor to perform its duties for the time specified in the contract, the State will be damaged thereby and the amounts of said damages being difficult, if not impossible of definite ascertainment and proof, shall be estimated, agreed upon and fixed at the sum shown in the proposal for each and every calendar/working day that the Contractor fails to perform its duties during the period the contract is in effect; and the Contractor shall pay the liquidated damages as provided for in the proposal and, in case the same are not paid, the Department may deduct the amount thereof from any monies due or that may become due the Contractor under the contract.

#### 8.7 DEFAULT AND TERMINATION OF CONTRACT

A. Termination by Default. If the contractor refuses or fails to perform any of the provisions of this contract with such diligence as will ensure its completion within the time specified in this contract, or any extension thereof, otherwise fails to timely satisfy the contract provisions, or commits any other substantial breach of this contract, the Director may notify the contractor in writing of the delay or non-performance and if not cured in ten (10) days or any longer time specified in writing by the Director, such officer may terminate the contractor's right to proceed with the contract or such part of the contract as to which there has been delay or a failure to properly perform. In the event of termination in whole or in part the Director may procure similar goods or services in the manner and upon terms deemed appropriate by the Director. The contractor shall continue performance of the contract to the extent it is not terminated and shall be liable for excess costs incurred in procuring

similar goods or services.

1. Contractor's duties. Notwithstanding termination of the contract and subject to any directions from the Director, the contractor shall take timely, reasonable, and necessary action to protect and preserve property in the possession of the contractor in which the State or county has an interest.

2. Compensation. Payment for completed goods delivered and accepted by the State shall be at the contract price. Payment for the protection and preservation of property shall be in an amount agreed upon by the contractor and Director; if the parties fail to agree, the Director shall set an amount subject to the contractor's rights under chapter 3-126, HAR. The State may withhold from amounts due the contractor such sums as the Director deems to be necessary to protect the State against loss because of outstanding liens or claims of former lien holders and to reimburse the State for the excess costs incurred in procuring similar goods and services.

3. Excuse for nonperformance or delayed performance. Except with respect to defaults of subcontractors, the contractor shall not be in default by reason of any failure in performance of this contract in accordance with its terms, including any failure by the contractor to make progress in the prosecution of the work hereunder which endangers such performance, if the contractor has notified the Director within fifteen (15) days after the cause of the delay and the failure arises out of causes such as: acts of God; acts of the public enemy; acts of the State and any other governmental body in its sovereign or contractual capacity; fires; floods; epidemics; quarantine restrictions; strikes or other labor disputes; freight embargoes; or unusually severe weather. If the failure to perform is caused by the failure of a subcontractor to perform or to make progress, and if such failure arises out of causes similar to those set forth above, the contractor shall not be deemed to be in default, unless the goods or services to be furnished by the subcontractor were unreasonably obtained from other sources in sufficient time to permit the contractor to meet the contract requirements. Upon request of the contractor, the Director shall ascertain the facts and extent of such failure, and if such officer determines that any failure to perform was

occasioned by any one or more of the excusable causes, and that, but for the excusable cause, the contractor's progress and performance would have met the terms of the contract, the delivery schedule shall be revised accordingly, subject to the rights of the State under the clause entitled "Termination for Convenience". As used in this paragraph of this clause, the term "subcontractor" means subcontractor at any tier.

4. Erroneous termination for default. If, after notice of termination of the contractor's right to proceed under the provisions of this clause, it is determined for any reason that the contractor was not in default under the provisions of the clause, or that the delay was excusable under the provisions of paragraph 3 above, Excuse for nonperformance or delayed performance of this clause, the rights and obligations of the parties shall, if the contract contains a clause providing for termination for convenience of the State, be the same as if the notice of termination had been issued pursuant to such clause.

5. Additional rights and remedies. The rights and remedies provided in this clause are in addition to any other rights and remedies provided by law or under this contract.

B. Termination for convenience. The Director may, when the interests of the State so require, terminate this contract in whole or in part, for the convenience of the State. The Director shall give written notice of the termination to the contractor specifying the part of the contract terminated and when termination becomes effective.

1. Contractor's obligation. The contractor shall incur no further obligations in connection with the terminated work and on the dates set in the notice of termination the contractor will stop work to the extent specified. The contractor shall also terminate outstanding orders and subcontracts as they relate to the terminated work. The contractor shall settle the liabilities and claims arising out of the termination of subcontracts and orders connected with the terminated work. The Director may direct the contractor to assign the contractor's right, title, and interest under terminated orders or subcontracts to the State. The contractor must still complete the work not terminated by the notice of termination and may incur obligations as are necessary to do so.

2. Right to goods. The Director may require the contractor to transfer title and deliver to the State in the manner and to the extent directed by the Director:

- a. Any completed goods; and
- b. The partially completed goods and materials, parts, tools, dies, jigs, fixtures, plans, drawings, information, and contract rights hereinafter called "manufacturing material," as the contractor has specifically produced or specially acquired for the performance of the terminated part of this contract.

The Contractor shall, upon direction of the Director, protect and preserve property in the possession of the contractor in which the State has an interest. If the Director does not exercise this right, the contractor shall use the Contractor's best efforts to sell such goods and manufacturing materials. Use of this section in no way implies that the State has breached the contract by exercise of the termination for convenience clause.

3. Compensation:

- a. The Contractor shall submit a termination claim specifying the amounts due because of the termination for convenience together with cost or pricing data to the extent required by subchapter 15, chapter 3-122, HAR, bearing on such claim. If the Contractor fails to file a termination claim within one (1) year from the effective date of termination, the Director may pay the Contractor, if at all, an amount set in accordance with subparagraph c. below.
- b. The Director and the Contractor may agree to settlement provided the Contractor has filed a termination claim supported by cost or pricing data to the extent required by subchapter 15, chapter 3-122, HAR, and that the settlement does not exceed the total contract price plus settlement costs reduced by payments previously made by the State, the proceeds of any sales of goods and manufacturing materials under paragraph (2) of this clause, and the contract price of the work not terminated.

c. Absent complete agreement under subparagraph b above, the Director shall pay the Contractor the following amounts, provided payments agreed to under subparagraph b shall not duplicate payments under this subparagraph for the following:

(i) Contract prices for goods or services accepted under the contract;

(ii) Costs incurred in preparing to perform and performing the terminated portion of the work plus a fair and reasonable profit on such portion of the work, such profit shall not include anticipatory profit or consequential damages, less amounts paid or to be paid for accepted goods or services; provided that if it appears that the Contractor would have sustained a loss if the entire contract would have been completed, no profit shall be allowed or included and the amount of compensation shall be reduced to reflect the anticipated rate of loss;

(iii) Costs of settling and paying claims arising out of the termination of subcontracts or orders pursuant to paragraph 1 of this clause. These costs must not include costs paid in accordance with subparagraph (ii) above.

(iv) The reasonable settlement costs of the Contractor including accounting, legal, clerical, and other expenses reasonably necessary for the preparation of settlement claims and supporting data with respect to the terminated portion of the contract and for the termination of subcontracts thereunder, together with reasonable storage, transportation, and other costs incurred in connection with the protection or disposition of property allocable to the terminated portion of this contract. The total sum to be paid the Contractor under this subparagraph shall not exceed the total contract price plus the reasonable settlement cost of the Contractor reduced by the amount of payments otherwise made, the proceeds of any sales of supplies and manufacturing materials under subparagraph b of this paragraph, and the contract price of work not terminated.

d. Cost claimed, agreed to, or established under subparagraphs b and c shall be in accordance with chapter 3-123, HAR. bearing on such claim.

8.8 FINAL INSPECTION - Upon notice from the Contractor of the completion of the work or contract, the Director shall make an inspection. If the contract is found completed to the Director's satisfaction, such inspection shall constitute the final inspection and acceptance of the work.

If the work is unsatisfactory in whole or in part, the Director shall notify the Contractor of the work necessary for final completion and acceptance and the Contractor shall forthwith perform the work required by the Director. Upon performance of such required work by the Contractor, another inspection shall be made which shall constitute the final inspection if the work is completed satisfactorily.

Within ten (10) days after final inspection and acceptance of the work, or as soon thereafter as is practicable, the Contractor shall be notified by the Director in writing of such acceptance.

8.9 TERMINATION OF CONTRACTOR'S RESPONSIBILITY - The contract will be considered complete when all work has been completed, the final inspection made, the work accepted by the Director, and the final estimate paid. The Contractor will then be released from further obligation except as set forth in the contract and bond, when applicable.

## SECTION 9 - PAYMENT

9.1 SCOPE OF PAYMENT - The Contractor's bid price shall be inclusive of all costs, direct or indirect, including all taxes, required for the fulfillment of the contract.

Contract payments to the Contractor by the State shall be full payment for the furnishing of all labor, tools, equipment, and other incidentals, including all taxes, necessary for performing all work and services contemplated and embraced under the contract.

9.2 RETAINAGE/DEDUCTION FROM PAYMENT - The Director may at any time retain or deduct out of any sums due the Contractor to cover claims of the State against the Contractor, or such sums sufficient to cover any unpaid claims of others supported by sworn statements filed in the office of the Director, without any liability for damages, interest or otherwise to the Contractor for such retention or deduction.

Provided the work of the Contractor is progressing satisfactorily in the judgment of the Director and in accordance with the provisions of this contract, monthly payments, less five percent (5%), will be made to the Contractor. The amount of such monthly payments shall be determined by the Director based on the Director's estimate of the items of work performed and materials incorporated in the work and the value therefor at the unit prices or lump sum prices set forth in the contract. All monthly payments are shall be subject to correction at any time prior to or in the final payment.

At any time after fifty per cent (50%) of the work has been completed, if the State determines that the work contracted to be performed is progressing satisfactorily, the State may make any of the remaining monthly payments in full.

If the Director finds that unsatisfactory progress is being made, the State may, from the beginning of such unsatisfactory progress, withhold any amount up to five per cent (5%) of any subsequent monthly payment.

9.3 ASSIGNMENT OF PAYMENTS - All monies payable under the contract, or any part thereof, shall be paid to the Contractor in accordance with the provisions of this Section and no assignment or order executed by the Contractor directing payment of any portion or all of such funds to any other person or persons shall be recognized by the State unless such assignment or order specifies the amounts to be so paid and the purposes for which the assignment or order is given. Such assignment or order shall have attached thereto, by endorsement or otherwise, the consent of the surety, when



applicable. No such assignment or order shall be binding on the State.

Any assignment of money shall, however, be subject to all proper set-offs in favor of the State, to all deductions provided for in the contract and to all liens and rights conferred by law on the State. All money withheld, whether assigned or not, shall be subject to being used by the State for the completion of the work in the event of the Contractor's default.

9.4 PROGRESS PAYMENTS - Payments under this contract shall be made only upon submission by the Contractor of an original invoice and 2 copies. The invoice shall specify the amount due less retainage and shall also certify that services requested under the contract have been performed by the Contractor according to the contract.

9.5 FINAL PAYMENT - Final payment will only be made after the Contractor receives final acceptance by the Director as provided in Section 8.8, and until the Contractor has filed with the Department the following:

A. Consent of the surety, when applicable, to payment of the final estimate;

B. Satisfactory evidence by affidavit that all debts resulting from the contract have been fully paid or satisfactorily secured;

C. A current "Certificate of Vendor Compliance" issued by the Hawaii Compliance Express (HCE). The Certificate of Vendor Compliance is used to certify the Contractor's compliance with (a) Section 103D-328, HRS (for all contracts \$25,000 or more) which requires a current tax clearance certificate issued by the Hawaii State Department of Taxation and the Internal Revenue Service; (b) Chapters 383, 386, 392, and 393, HRS; and (c) Subsection 103D-310(c), HRS. The State reserves the right to verify that compliance is current prior to the issuance of final payment. Contractors are advised that non-compliance status will result in final payment being withheld until compliance is attained.

The filing of willfully false affidavits will disqualify the Contractor from bidding on future work of the Department.

SECTION 10 - FIRE EXTINGUISHER, FIRE HOSE, FIRE  
EXTINGUISHING SYSTEMS AND AUTOMATIC FIRE SPRINKLER  
SYSTEMS TEST, INSPECTION, AND MAINTENANCE SERVICES

- 10.1 GENERAL - The Contractor shall make a complete examination of this document and in submitting a proposal, the Contractor shall claim to of doing as such, as well as further stating that they are:
- A. Qualified and experienced to comply with the Qualification requirements of these specifications.
  - B. Understand the contracted services to be fulfilled as described in the Scope of Work.
  - C. Thoroughly experienced with the Fire Protection Systems, of same type as that of Lihue Airport consisting of items as listed in Appendix A, including compliance requirements for each item listed.
- 10.2 SCOPE OF WORK - The scope of work of this contract is for the complete testing, inspection, and maintenance of the Fire Protection System at Lihue Airport (LIH) in its entirety, including compliance services as required by the National Fire Protection Association (NFPA), Federal, State, County, and Authority Having Jurisdiction. The Contractor's proposal price shall inclusive of all technical expertise, labor, tools, material, taxes, insurance, overhead, travel, and incidental costs necessary in servicing, maintaining; rebuilding; and inspecting, testing and certifying services as required for equipment listed in Appendix A.

The fire protection system covered shall include, but not be limited to:

Fire pumps

- Wet Pipe System
- Wet pipe automatic sprinkler systems, including Tamper and Flow Switches
- Water spray systems
- Dry Standpipe systems

- Wet Standpipe systems
- Fire Hose Cabinets
- Clean Agent Fire Protection Systems
- Fire Protection Deluge water tanks
- Portable Dry Chemical Fire Extinguishers

The Contractor shall:

- A. Provide all work and services that required to be performed to keep the Fire Protection Systems functioning and in compliance in the manner that they are designed to function at all times and shall be considered as incidental to the scope of this contract.
  1. Except while being serviced as per Equipment manufacturer's recommendations and within their performance specifications.
- B. At all times Certificates of compliance shall be current and ready for inspection:
  - National Fire Protection Association (NFPA) standards (as applicable)
  - All other laws, statutes, ordinances, fire codes, rules and regulations of the Federal, State and County governments and their respective departments or agencies.

Contractor shall maintain a ready copy of all documentation certifying its compliance in a manner acceptable to the Authority Having Jurisdiction, originals to be bound and submitted to the State annually prior to contract renewal or final payment.

- C. The Contractor shall replace necessary parts of the Fire Protection Systems which are worn through normal wear and tear at no cost to the State, except as described in Section 10.10 - EQUIPMENT AND PARTS REPLACEMENT. Labor costs for removing old parts and replacing with new during the course of inspection and maintenance services shall be considered incidental to the Contractor's bid

prices and no additional payment will be made by the State. See Appendix A for Equipment Lists

D. The Contractor shall also submit to the State within thirty (30) days of Notice to Proceed of any discrepancies in list of State-owned Fire Protection System items to be serviced and maintained of Appendix A, to include but not be limited to:

1. Additional items
2. Condition and/or Compliance Status, or Information provided affecting its servicing schedule.

The State shall review discrepancy list provided for determination of how to address the situation. Should the State determine additional item(s) are required to be added to the contracted Fire Protection Maintenance Services in place, the Contractor shall agree to use bid Unit-Prices for Like-Item as fair compensation to amend contract to include item(s) in within the contracted services, subject to the contract's availability of funds.

E. The following ancillary Fire Protection System attached items are not inclusive to this contract:

1. Maintenance of public or airport water distribution systems
2. Maintenance of fire-resistant assemblies
3. Maintenance of Fire Alarm Systems beyond the termination at Fire Sprinkler System Monitoring Tamper, Flow Switch devices, and Clean Agent Fire Protection System Fire Alarm monitored notification point.

### 10.3 SPECIAL PERSONNEL SKILL AND QUALIFICATIONS

A. Contractor shall possess a valid State of Hawaii Specialty Contractor's "C-20" License at the time of bidding.

B. Personnel assigned to conduct work under this contract shall have minimum five (5) years journeyman experience, immediately prior to bid opening, in the testing,

maintenance and servicing of fire extinguishers, hoses and automatic fire sprinkler systems.

C. Tests and inspections shall be conducted by a person having a valid certificate issued by each respective airport's County Fire Department having jurisdiction and licensed by the State of Hawaii to perform and certifying all work and testing required by this contract.

D. All prospective bidders must be able to produce documented maintenance experience records upon request to substantiate experience claims as prescribed herein. Records are to be submitted to the State Project Manager no later than 5 working days after bid opening.

E. Falsification of qualifications shall constitute a major breach of this contract.

10.4 SERVICE FACILITIES AND EQUIPMENT REQUIREMENTS - Any Contractor engaged in the servicing of portable fire extinguishers shall meet the minimum equipment and facilities requirements of NFPA 10 and all other laws, statutes, ordinances, fire codes, rules and regulations of the Federal, State and County governments and their respective departments or agencies.

10.5 PERFORMANCE OF WORK - The Contractor shall perform inspection test and maintenance services for the entire State-owned Fire Protection System, to include but not be limited to Fire Extinguishers, Fire Hoses, and Fire Sprinkler Systems (See Appendix A), including their operating and control system components in accordance with industrial practices and standards as established by the NFPA. Should additional items be found that are owned by the State and required to be in serviced condition, the Contractor shall agree to include those additional items at bid unit prices for like bid item.

Annual compliance certification and documentation shall be provided attesting to the Contractors quality of service and assurances of safety and their operational reliability of systems maintained in format. Compliance Certification shall be provided in bound folder to include all required periodic system rebuilds and testing.

- A. Within seven (7) days after execution of this contract, the Contractor shall submit to the Airport Engineer and Airport Fire Chief, in writing, a proposed schedule for inspection, test and preventive maintenance and an appropriate maintenance records system, all in sufficient detail to show its adequacy in carrying out the terms of this contract.
- B. The term "normal working days" as used herein shall mean between the hours of 7:00 a.m. and 3:30 p.m. or any 8-hour period agreed upon between the Contractor and State, Monday through Friday, excluding State holidays.
- C. The Contractor shall record all malfunctions and note necessary corrective actions required on the equipment in performing the work under this contract and shall provide the Airport Engineer and Airport Fire Chief with all such records immediately after completion of maintenance tasks. Specific work except as noted in Sections 10.6, shall not be conducted until written approval is given by the Airport Engineer. In addition, a certification of inspection will be submitted along with each monthly check detailing each of the following:
1. Fire Extinguisher: location, type, identification, size, make and servicing required;
  2. Fire Hose and Reels: location, identification and servicing;
  3. Fire Sprinkler System: location, identification, type, and servicing

A general condition report of any equipment serviced, all deficiencies or required corrective actions shall be reported to the Airport Engineer and Airport Fire Chief in accordance with NFPA, Federal, State, and County Fire Protection System standards.

- D. Monthly Inspections: shall be performed in the first week of every month except the first month of the year on normal working days and must be coordinated with the Airport Engineer and Airport Fire Chief at least five (5) working days in advance of scheduled inspection date.
- E. Quarterly inspections: shall be performed at the same time as monthly inspections on the third, sixth, and ninth month of the year on normal working days and must

be coordinated with the Airport Engineer and Airport Fire Chief at least ten (10) working days in advance of scheduled inspection date.

F. Semi-annual inspection, tests and maintenance services:

shall be performed in the first and seventh month of each year of this contract on normal working days and must be coordinated with the Airport Engineer and Airport Fire Chief at least ten (10) working days in advance of scheduled inspection date. Fourteen (14) calendar days after inspection completion, Contractor shall submit their findings in a report acceptable to the Authority Having Jurisdiction.

G. Annual inspection, tests and maintenance services: shall

be performed in the first month of each year of this contract on normal working days and must be coordinated with the Airport Engineer and Airport Fire Chief at least ten (10) working days in advance of scheduled inspection date.

Contractor shall in addition provide a complete and updated annual fire protection system inventory list (to be included within bound annual testing reports and pdf file) to include the following information for each item listed:

1. Item description (to include classification, size, type, condition, etc.)
2. Location
3. Manufacturer
4. Model Number
5. Part Number
6. Compliance inspections/testing and dates (to include date of manufacture, compliance inspection/testing, and replacement date, etc.)
7. Replacement schedule and code/standards reference
8. Major repairs/modifications/additions within the last year (by others).

Fourteen (14) calendar days after inspection and inventory completion, Contractor shall submit their findings in a bound report acceptable to the Authority Having Jurisdiction and pdf copies to the Airport Engineer and Airport Fire Chief.

H. The Contractor shall report to the Airport Engineer and Airport Fire Chief prior to and after completing any work at the airport.

I. All work performed by the Contractor will be subject to inspection by a representative of the State of Hawaii, Department of Transportation, Airports.

#### 10.6 PERIODIC INSPECTIONS

##### A. INSPECTION SERVICES - MONTHLY

Fire Extinguisher Units - Inspection of fire extinguisher units shall be conducted in accordance to guidelines and procedures established under NFPA 10 and 101 and State, and County ordinances. There will be a total of 11 monthly inspections with the annual inspection including the 12<sup>th</sup> month's monthly inspection scope.

1. Check to see if unit is properly located in designated space and that there is no obstruction to access or visibility;
2. Check to see if pressure gauge reading or indicator is in the operable range or position and confirm fullness by weighing or "hefting";
3. Check unit for tampering, physical damage, corrosion or other impairment(s), including legible operating instructions;
4. Check unit cabinet for tampering, physical damage, or other impairment(s), including legible labels;
5. Punch tag, file monthly report in accordance with local ordinances and update and send completion summary to the Airport Engineer and Airport Fire Chief;



6. For wheeled units, check the conditions of the tires, wheels, carriage, hose and nozzle; and
7. If unit needs a blowdown, hydro-test, or needs to be replaced, the Airport Engineer and Airport Fire Chief is to be notified immediately. Corrective measure is not to be taken without the prior approval of the Airport Engineer and Airport Fire Chief.

B. INSPECTION - QUARTERLY

All fire sprinkler alarm devices shall be tested in accordance with NFPA 25 and City and State ordinances. There shall be a total of 3 quarterly inspections with the annual inspection including the 4<sup>th</sup> quarter's quarterly inspection scope. All valves should be exercised. Completion summary report shall be sent to the Airport Engineer and Airport Fire Chief.

C. INSPECTION - SEMI-ANNUAL

1. Halon 1301 Systems - Inspection, maintenance and testing of Halon 1301 fire suppression systems shall be conducted in accordance with guidelines and procedures established under NFPA 12A and local ordinances. There will be a total of 2 semi-annual inspections. Send completion summary to Airport Engineer and Airport Fire Chief.
  - a. Check the agent quantity by weight and pressure of refillable containers.
  - b. Record weight and pressure of the containers on tag attached to containers.
  - c. Visually inspect Halon 1301 cylinders for any signs of damage.
  - d. Visually inspect system hoses for any signs of damage.
  - e. Thoroughly inspect the halon-protected enclosure to determine if penetrations or other changes have occurred that could result in halon leakage.

- f. Check if all output devices are functioning properly by depressing alarm test switch.
2. Clean Agent Systems - Inspection, maintenance, and testing of Clean Agent fire suppression systems shall be conducted in accordance with NFPA 2001 and local ordinances. There will be a total of 2 semi-annual inspections. Send completion summary to Airport Engineer and Airport Fire Chief.
- a. Check the agent quantity by weight and pressure of refillable containers.
  - b. Record weight and pressure of the containers on tag attached to containers.
  - c. Visually inspect Clean Agent cylinders for any signs of damage.
  - d. Visually inspect system hoses for any signs of damage.
  - e. Thoroughly inspect the halon-protected enclosure to determine if penetrations or other changes have occurred that could result in halon leakage.
  - f. Check if all output devices are functioning properly by depressing alarm test switch.

D. INSPECTION - ANNUAL

1. Fire Extinguisher Units - In addition to all items established for monthly inspection, the annual maintenance inspection shall include:
- a. Weighing, disconnect and blowout of all hoses and/or nozzles and valve checks for corrosion.
  - b. Pressure regulators provided with wheeled type fire extinguishers shall be tested for outlet static pressure and flow rate according to manufacturer's instructions.
  - c. In addition to the above, on wheeled units located on ramp areas, lubrication, and the fluidization of powder (if needed) shall also be performed.

- d. Annual inspection report, including the discrepancies and corrective action taken.
2. Fire Hoses and Cabinets - Inspection of fire hose units shall be conducted in accordance with guidelines and procedures established under NFPA 25, NFPA 1962 and local ordinances. The annual inspection shall include:
    - a. Visual inspection and check for tampering, physical damage, corrosion or other impairment.
    - b. Complete unwinding and hose blowout.
    - c. Valve operation test and check.
    - d. Flow-testing.
    - e. Reel lubrication.
    - f. Annual inspection report, including the discrepancies and corrective action taken.
3. Automatic Fire Sprinkler Systems - Annual certification inspection and tests, and maintenance service of all automatic fire extinguishing systems, including sprinkler alarm devices, shall be conducted in accordance with NFPA 25; County Fire Code of jurisdiction; and Hawaii Ins. Rating Bureau, Inc., flow test procedures. The annual inspection shall include:
    - a. Inspect, test, and certify all automatic fire sprinkler systems.
    - b. Inspect, test and verify operability of all deluge automatic fire sprinkler systems.
    - c. Riser flow tests:
      - (a) Main drain
      - (b) Gauge readings with valve wide open
      - (c) Gauge static reading
    - d. Visual inspection and checks for physical damage, tampering, impairment, and conditions of the following:

- (a) Control Valves
  - (i) OS & Y
  - (ii) Indicator post
  - (iii) Underground gate valves with roadway box
- (b) Fire Department Connections
  - (i) Visible
  - (ii) Caps
  - (iii) Threads
  - (iv) Drain
  - (v) Check valve
  - (vi) Clear waterway
- (c) Hangers and Seismic Braces

e. All valves shall be exercised.

f. Annual inspection report including any discrepancies. Corrective measure is not to be taken without the prior approval of the Airport Engineer and Airport Fire Chief.

4. Wet Standpipe System - Annual certification tests, inspection and maintenance service of all wet standpipe systems shall be conducted in accordance with NFPA 13, 14, and 25 and County Fire Codes of Jurisdiction and Test Procedures. The annual inspection shall include:

a. Inspect, test and certify wet standpipe systems.

b. Flow test shall be required to be annually tested and documented by this contract (five (5) year required by code).

c. Visual inspection for physical damage, tampering, impairment, and condition of the following:

- (a) Control valves
  - (b) Fire department connections
5. Dry Standpipe Systems - Annual certification tests, inspection and maintenance service of all dry standpipe systems shall be conducted in accordance with NFPA 13, 14, and 25 and County Fire Codes of Jurisdiction and Test Procedures. The annual inspection shall include:
- a. Inspect, test and certify dry standpipe systems.
  - b. Air test system for leaks.
  - c. Hydrostatic test system shall be required to be annually tested and documented by this contract (5 year required by code).
  - d. Flow test shall be required to be annually tested and documented by this contract (5 year required by code).
  - e. Visual inspection for physical damage, tampering, impairment and condition of the following:
    - (a) Control valves
    - (b) Fire department connections
6. Fire Pump Systems - Annual certification inspections, tests, and maintenance service of all fire pumps shall be conducted in accordance with NFPA 20, NFPA 25 and County Fire Codes of jurisdiction and Test Procedures. The annual inspection shall include:
- a. Inspect, test, and certify Automatic Fire Pumps.
  - b. Inspect, test, and verify operability of Automatic Fire Pumps.
  - c. Operability of all alarms.
  - d. Verification of pressure relief valve:

- (a) Adjusted correctly.
- (b) Set to relieve at the appropriate pressure.
- e. Verify operability of alternate power supply and automatic transfer switch if available.
- f. Inspect, test, and certify Fire Pump Controllers and dividers if available.
- g. Visual inspection and checks for physical damage, tampering, impairment, and conditions of the following:
  - (a) Control Valves
    - (i) OS & Y
    - (ii) Post indicator
    - (iii) Underground gate valves with roadway box
  - (b) Fire Department Connections
    - (i) Visible
    - (ii) Caps
    - (iii) Threads
    - (iv) Drain
    - (v) Check valve
    - (vi) Clear waterway
- h. Annual inspection report including any discrepancies. Corrective measure is not to be taken without the prior approval of the Airport District Manager, State Project Manager or Airport Fire Chief.

7. A pdf copy of all annual reports shall be provided to the Airport Engineer and Airport Fire Chief.

10.7 MAINTENANCE SERVICES - The Contractor's bid price shall include all labor, equipment, tools, taxes, insurance,

overhead and all other incidentals necessary to complete the work to be done under this contract. The estimated number of replacement parts, recharges, refills, and equipment tests as shown on the proposal is not to be construed as a minimum guarantee of the quantity to be furnished under this contract.

- A. The Contractor shall replace any extinguisher(s) removed for servicing with a comparable replacement unit at no cost to the State during the period of servicing. Any fire hose unit placed or deemed out of service shall be identified and clearly marked as being temporarily out of service. The Airport Engineer and Airport Fire Chief shall be advised any time a unit is removed or placed out of service, provided a schedule for its restoration, and notice when the unit is replaced or returned to service.
- B. The servicing/replacement of any damaged or discharged extinguisher, hose unit, cabinet, cabinet glass and locks, sprinkler heads, valves, etc. shall be accomplished as quickly as possible after notification by the Airport Engineer. Failure to service or replace damaged and/or discharged units within the time limits imposed by this contract shall be grounds for the imposition of liquidated damages in the amounts and at the rates specified herein.
- C. Upon completion of each inspection, recharge or servicing, the Contractor shall leave the work area in a clean and safe condition. Equipment, supplies and materials used in conjunction with the work shall be cleared away, and the area(s) left in a clean and presentable manner. All fire fighting units are to be returned to their proper and assigned location(s).
- D. The Contractor shall provide appropriate labels, signs and decals for extinguishers and hose cabinets as required by codes.
- E. Before any fire extinguisher is to be discharged for blowdown and recharging, notification must be made to the Airport Engineer and Airport Fire Chief. The Airport Engineer or Airport Fire Chief shall have the option of discharging the fire extinguisher for training purposes.

F. Coordination of all fire sprinkler system inspection, testing, and service shall be made with the Fire Alarm System Contractor (FASC). Contact the Airport Engineer for the appropriate contact information for the FASC. Costs incurred by the FASC to disable and re-enable the alarm systems for inspection, testing, and service will be paid for by the Contractor not the FASC.

10.8 REPLACEMENT AND RECHARGE OF EQUIPMENT - The Contractor shall provide service parts, new replacement equipment, recharging, hydro-testing and other equipment testing at the prices bid in the proposal during the life of this contract. All eliminated or replaced equipment shall be disposed of by Contractor. Any service work not covered by items listed in the proposal shall be negotiated. When damage outside normal wear and tear becomes extensive (estimated to be in excess of \$1,000.00 by the State), the State reserves the right to solicit bids and have the work done by the lowest bidder.

A. The bid item for the hydro-testing of fire extinguishers shall include in the bid item price the cost for recharging the fire extinguisher.

B. The replacement and installation of missing and/or new equipment shall comply with the following instructions and specifications.

1. Fire Hose: 1-1/2" linen or rubber lined linen hose. Length shall be 100' or any other length suitable and approved by the Airport Fire Chief.

2. Recoupling: Recouple 1-1/2" booster hose using heavy duty brass couplings or equal with NST thread type. Adapters for connection with Pacific Coast threads shall be provided if needed. Couplings shall be affixed by using internal expansion ring. After coupling, hose shall be tested in accordance with NFPA 1962 (Care, Use and Maintenance of Fire Hose). Any couplings showing signs of slippage shall be cut off and recoupled. Any hose failing the test shall be so marked and returned for disposal. Hoses passing the test shall be marked in accordance with NFPA 1962 and placed back in service.



3. Hose Nozzle: For structural area hoses, plastic or equal.
4. Hose Cabinets (Building type): Cabinet shall be of rigid steel construction for surface mounting. The minimum size shall be 30" x 30" with steel door and with 6" x 6" break opaque glass and door opening fastened with full length piano hinge. The cabinet and door shall be of satin finish stainless steel, complete with LL24 lock or equal and key. Within 24 hours after installation, two duplicate keys for the hose cabinet lock shall be given to the Airport Engineer and Airport Fire Chief unless the Airport Engineer and Airport Fire Chief already have two master keys, each. The cabinets shall be installed over existing piping and valves by bolts and nuts and payment shall include installation. The cabinets shall be U/L approved.
5. Fire Extinguishers: Acceptable brands include Sentry, Strike, Kidde, Amerex, General, Ansul and any others approved by the Airport Engineer. All fire extinguishers shall be stenciled, "State of Hawaii - Airports Division", with white, black or yellow paint, whichever provides best visibility against the background color of the fire extinguisher.
6. Other Replacement Equipment: Other replacement equipment must be comparable to the equipment being replaced and suitable for the purpose intended. The Airport Engineer must approve of all equipment to be installed.
7. Reconditioning 150# Wheeled Fire Extinguisher: Units are to be emptied of chemical and thoroughly examined for defects in accordance with NFPA 10 (Portable Fire Extinguishers) and Compressed Gas Assn. Standard No. 6 (Visual Inspection of Compressed Gas Cylinders). Unit is to be disassembled and all parts sandblasted to bare metal, primed and refinished. Hydrostatic testing, if necessary, is to be accomplished after sandblasting and priming. Care is to be exercised to retouch any scratches in the finish.

a. Unit is to be recharged as per NFPA 10, tagged by a certified fire extinguisher technician and returned ready for service.

b. Paint Specifications:

(a) Primer 1 coat zinc chromate primer (or equal)

(b) Finish 2 coats heavy duty alkyd enamel

10.9 WORK SCHEDULE - The Contractor is required to sign in and out at the maintenance control office daily whenever it performs any work under this contract. Any work which is not properly documented and certified by an authorized State representative may not be compensated by the State.

A. Regular Working Hours - The term "regular working hours" as used in these specifications shall mean 7:00 a.m. to 3:30 p.m., excluding Monday through Friday, State holidays. The State shall have the option to change the start time for contracted services to minimize hazards conditions or disruptions to normal airport users. at no additional cost to the State.

B. The State reserves the right to provide the Contractor with preprinted maintenance worksheets to be completed by the Contractor.

C. **Trouble Calls** - The Contractor shall be available to respond to call to perform services as needed for any Fire Protection System Dysfunction or condition that requires their assistance 24 hours a day, every day for the full term of this contract.

Response time for Trouble Call shall be as follows:

(a) Regular Working Hours **Trouble Calls**:

Contractor shall respond within two (2) hours to the job site after being notified by the State.

(b) Off-Hours **Trouble Calls**: Contractor shall respond within four (4) hours to the job site after being notified by the State.

Response Time: Time between notification of the Contractor or designate (answering service, etc.)

of a Trouble Call and the time a service person arrives at the problem site prepared to deal with the problem condition.

All **Trouble Calls** are:

1. For the Fire Protection Systems are inclusive to the base maintenance services to be provided and at no additional costs to the State, except for **Extra Trouble Call Contingencies** described below:

**Extra Trouble Call Contingencies:** - Any System Dysfunctions that are acknowledged by the State to be the result of a Fire Protection System activation, abuse, vandalism, or natural disasters. For these System Dysfunction the Contractor shall be compensated for time and materials for successful resolution of situation as follows:

**TIME:**

- (a) **Regular Working Hours Extra Trouble Call Contingency:** - Payments shall be based on the hourly bid price in the Contractor's proposal multiplied by the time spent at the job site to complete the work.
- (b) **Off-Hours Extra Trouble Call Contingency** - The term "off-hours" as used in these specifications shall mean 3:30 p.m. to 7:00 a.m. the following morning, Monday through Friday; and 7:00 a.m. to 7:00 a.m. the following morning on Saturdays and Sundays. All time during State holidays shall be considered "off-hours".
  - (i) The off-hours hourly rate of pay shall be based on the hourly bid rate of the Contractor's proposal regular working hours trouble calls plus fifty percent (50%) of the Contractor's hourly

bid rate.

- (ii) Work initiated during off-hours and finished during regular working hours shall be paid accordingly. That is, off-hours hourly rate shall only apply to the work performed during off-hours, and regular working hours hourly rates shall apply for work performed during regular working hours.
- (iii) The Contractor shall secure the Airport Engineer's authorization for any work in excess of two (2) hours during off-hours.
- (iv) All off-hour **Extra Trouble Call Contingency** service tickets shall be certified and signed by an authorized representative of the Airport Engineer in order for the Contractor to receive payment, therefore.

Time spent at the job site to complete work during off-hours shall be taken to the closest one-half (1/2) of an hour and any fraction of one-half (1/2) of an hour shall be considered a full one-half (1/2) of an hour. In any event, the Contractor shall receive a minimum of one (1) hour of pay even if the work is completed in less than one (1) hour.

For bidding purposes see Proposal Schedule budgeted **estimated** for Regular Working Hours work to be applied for **Extra Trouble Call Contingencies labor**.

2. Subject to Performance and Trouble Call response requirements by the Contractor. Any failure by the Contractor to meet these requirements may result with Liquidated Damages penalties placed upon them. See Proposal Page PF-1 for Performance and Trouble Call Liquidated Damages.

10.10 EQUIPMENT AND PARTS REPLACEMENT - Unless otherwise specifically provided for in the specifications, all equipment, materials, and articles incorporated in the work covered by this contract are to be new and of the most suitable grade for the usage.

A. If replacement of parts is required on any **Extra Trouble Call Contingency** or if the replacement of parts is not covered under any specific provisions of this contract, the Contractor shall be reimbursed for any new parts required to be replaced as follows:

[(Cost of the new parts, excluding taxes) +  
(shipping charges)] x 1.20

1.20 multiplier = (overhead, profit, taxes and  
other incidental expense of new  
parts, excluding taxes)

The Contractor shall substantiate these additional authorized charges by submitting each original billing invoice along with the regular monthly maintenance invoice, signed by State's local Airport Representative indicating appropriateness of charge and the satisfactory completion of each work task in a workmanlike manner.

B. Performance time shall not exceed 48 hours (response time inclusive) under normal conditions, or as extended by the Engineer based upon:

1. The extent and complexity of work required.
2. If need for the service is due to contractor's negligence or failure to comply with the requirements of this specifications.

See Proposal Page PF-1 for Performance Time Liquidated Damages.

10.11 ADVISORY SERVICES AND SUBCONTRACTORS - All advisory services by foreman or any other Contractor's personnel to the mechanics in performing their work shall be considered as incidental to this contract, and at no additional costs to the State.

10.12 TERM OF CONTRACT - The term of this contract shall be for a twelve (12) month period beginning from the date

indicated in the Notice to Proceed from the State unless renewed as provided for under Section 10.13.

10.13 OPTION TO EXTEND TERM - Subject to the availability of funds, this contract may be extended by mutual agreement for two (2) additional twelve (12) month terms at the option of the State provided:

A. The option to extend is exercised by the State prior to the expiration of the term of the contract.

B. The term, including extensions, shall not exceed thirty-six (36) months.

C. Compensation to the Contractor for each renewal period shall be based on the unit bid prices indicated in the Proposal Schedule of the original contract with no adjustments.

10.14 INSPECTION AND CORRECTION OF DEFECTS - All materials furnished, and services performed by the Contractor under this contract shall be subject to inspection and test by the Director or his representative to the extent practical. Inspection at all times and places may be conducted unannounced. All inspections and tests by the Director shall be performed in such a manner as will not unduly delay or interrupt the Contractor's work.

10.15 SAFETY PRECAUTION -The Contractor will comply with all applicable safety regulations promulgated by the Occupational Safety and Health Administration (OSHA) and other governmental agencies.

10.16 MONTHLY INVOICES - Payment will be made to the Contractor at the contract unit price per service rendered as indicated in the Proposal Schedule. These prices shall be full compensation for furnishing all labor, materials, equipment, and incidentals necessary to complete the work.

One original invoice and three copies shall be submitted to the State Project Manger and shall include the signed and completed maintenance service task/inspection/testing itemized checklist and completed trouble call tickets.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS

A P P E N D I X

APPENDIX A: FIRE EXTINGUISHER EQUIPMENT LIST

FLR	FID	EXT SEG ID	NAME NUMBER	BUILDING NM	EXT ROOM	EXT TYPE	EXT SIZE	EXT SERIAL NO
LEVEL 1	69		1	TERMINAL	Hose Cabinet	ABC	10	MG-337393
LEVEL 1	73		2	TERMINAL	Arrival Stairs	ABC	10	LY-577305
LEVEL 1	67		3	TERMINAL	East Luggage	ABC	10	KZ-760533
LEVEL 1	66		4	TERMINAL	West Luggage	ABC	10	LY-577311
LEVEL 1	64		5	TERMINAL	Aloha E. Stairs	ABC	10	BV-057078
LEVEL 1	63		6	TERMINAL	V.I.P. Office	ABC	10	BV-057076
LEVEL 1	61		7	TERMINAL	Custodial Lounge	ABC	10	MG-337395
LEVEL 1	117		8	TERMINAL	307 Hawn Stairs	ABC	10	LY-578699
LEVEL 1	65		10	TERMINAL	Central V.I.P.	ABC	10	BN-320969
LEVEL 1	49		11	TERMINAL	Restaurant Bar	ABC	10	BL-713155
LEVEL 1	50		12	TERMINAL	Restaurant-up	ABC	10	BL-714129
LEVEL 1	46		13	TERMINAL	Central Restroom	ABC	10	LY-577310
LEVEL 1	48		13	TERMINAL	Central Restroom	ABC	10	LY-577310
LEVEL 1	44		14	TERMINAL	Lobby Exit W.	ABC	10	LY-577313
LEVEL 1	52		15	TERMINAL	309 Rent-A-Car	ABC	10	LY-578674
LEVEL 1	39		16	TERMINAL	307 ADM Stairs	ABC	10	LY-578692
LEVEL 1	41		17	TERMINAL	Conference Rm	ABC	10	BV-057077
LEVEL 1	42		18	TERMINAL	ADM Secretary	H2O	2.5	V-666307
LEVEL 1	38		19	TERMINAL	307 ADM Stairs	ABC	10	BV-057069
LEVEL 1	36		21	TERMINAL	306 W. Luggage	ABC	10	KZ-760566
LEVEL 1	37		22	TERMINAL	306 Hose Cabinet	ABC	10	KZ-760532
LEVEL 1	121		22	TERMINAL	306 Hose Cabinet	ABC	10	KZ-760532
LEVEL 1	34		23	TERMINAL	Overseas Arrival	ABC	10	KZ-761694
LEVEL 1	118		24	TERMINAL	Gen. Room-out	ABC	10	LY-577314
LEVEL 1	119		25	TERMINAL	Gen. Room-in	C02	15	W-333736
LEVEL 1	120		26	TERMINAL	North-side wall	ABC	10	BV-057083
LEVEL 1	47		28	Concourse	Lobby Men's Rm	ABC	10	BV-057063
LEVEL 1	101		47	T-HANGER #414	Hanger #1	ABC	5	LY-787783
LEVEL 1	100		48	T-HANGER #414	Hanger #3	ABC	5	LY-787797
LEVEL 1	99		49	T-HANGER #414	Hanger #5	ABC	5	LY-787795
LEVEL 1	95		50	T-HANGER #414	Hanger #7	ABC	5	LY-787768
LEVEL 1	94		51	T-HANGER #414	Safari Office	ABC	5	LY-787738
LEVEL 1	93		52	T-HANGER #414	Electrical Rm	ABC	5	LY-787777
LEVEL 1	96		53	T-HANGER #414	Hanger #8	ABC	5	LY-787246
LEVEL 1	97		54	T-HANGER #414	Hanger #6	ABC	5	LY-787755
LEVEL 1	98		55	T-HANGER #414	Hanger #4	ABC	5	LY-787736
LEVEL 1	102		56	T-HANGER #414	Hanger #2	ABC	5	LY-787784
LEVEL 1	103		57	T-HANGER #414	Storage #1	ABC	5	LY-787695



APPENDIX A: FIRE EXTINGUISHER EQUIPMENT LIST

FLR	FID	EXT SEG ID	NAME NUMBER	BUILDING NM	EXT ROOM	EXT TYPE	EXT SIZE	EXT SERIAL NO
LEVEL 1	83		58	MAINTENANCE	Mechanic Shop	ABC	10	KT-275604
LEVEL 1	82		59	MAINTENANCE	Paint Shop	ABC	10	LY-577299
LEVEL 1	79		60	MAINTENANCE	Carpenter Shop	ABC	10	LY-577306
LEVEL 1	76		61	MAINTENANCE	Supply Room	ABC	10	LY-578693
LEVEL 1	89		62	MAINTENANCE	Tire Rack	ABC	6	JF-51549
LEVEL 1	90		63	MAINTENANCE	Generator Room	C02	15	DBH-671
LEVEL 1	88		64	MAINTENANCE	Gas Pump	ABC	10	CY-149706
LEVEL 1	91		65	MAINTENANCE	Gen. Room	ABC	10	NW-078171
LEVEL 1	87		66	MAINTENANCE	Equip. Shed	ABC	10	LY-577298
LEVEL 1	86		67	MAINTENANCE	Equip. Shed	ABC	10	BV-057233
LEVEL 1	74		68	MAINTENANCE	Maint. Office	ABC	10	BV-057065
LEVEL 1	75		69	MAINTENANCE	Meeting Room	ABC	10	BV-057059
LEVEL 1	77		70	MAINTENANCE	Supply Room	ABC	10	BV-057225
LEVEL 1	78		71	MAINTENANCE	Elec. Shop	ABC	10	LY-578684
LEVEL 1	80		72	MAINTENANCE	Carpenter Shop	ABC	10	BV-057228
LEVEL 1	81		73	MAINTENANCE	Paint Shop	ABC	10	BV-057238
LEVEL 1	84		74	MAINTENANCE	Grounds Shop	ABC	10	BV-057060
LEVEL 1	85		75	MAINTENANCE	Mechanic Shop			NP-537014
LEVEL 1	27		76	WHEELED-AOA	Front of CAT	BC	125	KG-173010
LEVEL 1	28		77	WHEELED-AOA	West of Gate 4	BC	125	KG-170125
LEVEL 1	29		84	WEST-END	Weather Bureau	BC	125	KG-173008
LEVEL 1	30		85	WEST-END	Aloha Cargo	BC	125	KG-170128
LEVEL 1	128		86	T -HANGER #402	Room 102	ABC	5	XN-806795
LEVEL 1	127		87	T -HANGER #402	Room 103	ABC	5	XN-804937
LEVEL 1	129		88	T -HANGER #402	Room 104	ABC	5	XN-804935
LEVEL 1	126		89	T -HANGER #402	Room 105	ABC	5	XN-805788
LEVEL 1	125		90	T -HANGER #403	Room 102	ABC	5	XN-806794
LEVEL 1	123		91	T -HANGER #403	Room 103	ABC	5	XN-805228
LEVEL 1	124		92	T -HANGER #403	Room 104	ABC	5	XN-805227
LEVEL 1	122		96	ARFF STATION	District #2	MET-L-X	30	KH-288611
LEVEL 1	92		126	AOA RAMP AREA	Commuter Term	ABC	10	BV-057242
LEVEL 1	116		127	AOA RAMP AREA	Guard Shack	ABC	10	KZ-760539
LEVEL 1	35		128	AOA RAMP AREA	306 Overseas	ABC	10	MG-337262
LEVEL 1	40		129	AOA RAMP AREA	307 Ramp	ABC	10	MG-337248
LEVEL 1	43		130	AOA RAMP AREA	307 Ramp	ABC	10	MG-337385
LEVEL 1	112		131	AOA RAMP AREA	Mech. Rm-AOA	ABC	10	MG-3372~1
LEVEL 1	110		132	AOA RAMP AREA	Mech. Room	Halon	20	L-494156
LEVEL 1	53		135	AOA RAMP AREA	Phone Rm-AOA	ABC	10	BN-322521

APPENDIX A: FIRE EXTINGUISHER EQUIPMENT LIST

FLR	FID	EXT SEG ID	NAME NUMBER	BUILDING NM	EXT ROOM	EXT TYPE	EXT SIZE	EXT SERIAL NO
LEVEL 1	57		136	AOA RAMP AREA	Aloha Ramp	ABC	10	LY-578698
LEVEL 1	60		137	AOA RAMP AREA	Hawn Baggage	ABC	10	BV-057052
LEVEL 1	62		138	AOA RAMP AREA	Aloha Baggage	ABC	10	BV-057084
LEVEL 1	68		139	AOA RAMP AREA	Inter-island Bag	ABC	10	MG-337389
LEVEL 1	51		141	AOA RAMP AREA	TSA Lounge	ABC	5	WA-161511
LEVEL 2	37		29	Concourse	Concourse	ABC	10	BY-057071
LEVEL 2	36		30	Concourse	Concourse	ABC	10	LY-577295
LEVEL 2	29		31	Concourse	Concourse	ABC	10	LY-577293
LEVEL 2	31		32	Concourse	Concourse	ABC	10	LY-577296
LEVEL 2	30		33	Concourse	Concourse	ABC	10	LY-577301
LEVEL 2	19		34	Concourse	Concourse	ABC	10	BV-057053
LEVEL 2	17		35	Concourse	Concourse	ABC	10	BV-057070
LEVEL 2	18		36	Concourse	Concourse	ABC	10	LY-577294
LEVEL 2	32		37	Concourse	Concourse	ABC	10	LY-577304
LEVEL 2	28		38	Concourse	Jetway#6	ABC	10	KN-066296
LEVEL 2	20		39	Concourse	Concourse	ABC	10	LY-577302
LEVEL 2	25		40	Concourse	Concourse	ABC	10	LY-577292
LEVEL 2	23		41	Concourse	Concourse	ABC	10	LY-577312
LEVEL 2	27		42	Concourse	Jetway#9	ABC	5	KP-966978
LEVEL 2	24		43	Concourse	Concourse	ABC	10	LY-577297
LEVEL 2	26		44	Concourse	Jetway#8	ABC	5	KN-066298
LEVEL 2	22		45	Concourse	Concourse	ABC	10	LY-578682
LEVEL 2	21		46	Concourse	Concourse	ABC	10	LY-578682
LEVEL 2	33		142	AOA RAMP AREA	Jetway 3	ABC	10	XK306052
LEVEL 2	34		143	AOA RAMP AREA	Jetway 4	ABC	10	
LEVEL 2	35		144	AOA RAMP AREA	Jetway 5	ABC	10	XK59456

APPENDIX A: FIRE EXTINGUISHER EQUIPMENT LIST

ARFF Station							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
1	Crash Fire	Storage Room Spares	32600011	Ansul	A32175228	A.B.C.	2.5 Lbs
2	Crash Fire	Storage Room Spares	30755818	Badger	XZ755359	A.B.C.	2.5 Lbs
3	Crash Fire	Storage Room Spares	32600013	Ansul	A32175202	A.B.C.	2.5 Lbs
4	Crash Fire	Storage Room Spares	30755814	Badger	VP434411	A.B.C.	2.5 Lbs
5	Crash Fire	Storage Room Spares	18639966	Badger	VP940134	A.B.C.	5 Lbs
6	Crash Fire	Storage Room Spares	18639967	Badger	VP940127	A.B.C.	5 Lbs
7	Crash Fire	Storage Room Spares	18639965	Badger	VP940133	A.B.C.	5 Lbs
8	Crash Fire	Storage Room Spares	18639940	Badger	AL453944	A.B.C.	10 Lbs
9	Crash Fire	Storage Room Spares	18639897	Badger	AL453941	A.B.C.	10 Lbs
10	Crash Fire	Storage Room Spares	32600027	Ansul	CC882676	A.B.C.	10 Lbs
11	Crash Fire	Storage Room Spares	18639963	Amerex	XY413805	A.B.C.	10 Lbs
12	Crash Fire	Storage Room Spares	32600030	Ansul	CG673939	A.B.C.	10 Lbs
13	Crash Fire	Storage Room Spares	18639962	Amerex	SV167424	A.B.C.	10 Lbs
14	Crash Fire	Storage Room Spares	32600026	Ansul	CC882693	A.B.C.	10 Lbs
15	Crash Fire	Storage Room Spares	18639976	Badger	AL453943	A.B.C.	10 Lbs
16	Crash Fire	Storage Room Spares	18639975	Badger	AL453948	A.B.C.	10 Lbs
17	Crash Fire	Storage Room Spares	32600025	Ansul	CC882699	A.B.C.	10 Lbs
18	Crash Fire	Storage Room Spares	32600024	Ansul	CC882665	A.B.C.	10 Lbs
19	Crash Fire	Storage Room Spares	32600014	Ansul	BZ564101	A.B.C.	20 Lbs
20	Crash Fire	Storage Room Spares	32600016	Ansul	BZ564108	A.B.C.	20 Lbs
21	Crash Fire	Storage Room Spares	44630251	Ansul	A96070712	A.B.C.	20 Lbs
22	Crash Fire	Storage Room Spares	32600001	Ansul	BZS64110	A.B.C.	20 Lbs
23	Crash Fire	Storage Room Spares	32600007	Ansul	BZ564071	A.B.C.	20 Lbs
24	Crash Fire	Storage Room Spares	32600002	Ansul	BZS64107	A.B.C.	20 Lbs
25	Crash Fire	Storage Room Spares	32600006	Ansul	BZ564123	A.B.C.	20 Lbs
26	Crash Fire	Storage Room Spares	32600009	Ansul	BZ564106	A.B.C.	20 Lbs
27	Crash Fire	Storage Room Spares	32600500	Ansul	A33304738	Class D	30 Lbs
28	Crash Fire	Wheeled Unit Storage Room Spares	18639906	Amerex	XS914161	B.C.	50 Lbs
29	Crash Fire	Wheeled Unit Storage Room Spares	18639905	Amerex	XS914160	B.C.	50 Lbs
30	Crash Fire	Storage Room Spares (Leak)	18639950	Amerex	KB683075	Purple K	125 Lbs
31	Crash Fire	Storage Room Spares	30755768	Amerex	NU917170	B.C.	125 Lbs
32	Crash Fire	Wheeled Unit Storage Room Spares	30755769	Amerex	NR154087	Purple K	125 Lbs
33	Crash Fire	Storage Room	32600029	Ansul	CC908593	A.B.C.	10 Lbs
34	Crash Fire	Storage Room	32600032	Ansul	CC908695	A.B.C.	10 Lbs
35	Crash Fire	Yankee 7 R5		Amerex	E76778740	BC	20 Lbs
36	Crash Fire	Yankee 7 R5		Buckeye	Y408650	Halotron	15 Lbs
37	Crash Fire	Yankee 3	32600010	Ansul	B2564115	A.B.C.	20 Lbs
38	Crash Fire	Yankee 3	36823945	Ansul	B65066313	Purple K	20 Lbs
39	Crash Fire	Yankee 4	32600498	Ansul	A33304739	Class D	30 Lbs
40	Crash Fire	Yankee 4	32601806	Ansul	BZ5641099	A.B.C.	20 Lbs
41	Crash Fire	Yankee 4	32600191	Ansul	CC785985	Purple K	20 Lbs
42	Crash Fire	Yankee 5	32600499	Ansul	A33304752	Class D	30 Lbs
43	Crash Fire	Yankee 5	32601805	Ansul	BZ564112	A.B.C.	20 Lbs
44	Crash Fire	Yankee 5	32600192	Ansul	CC785989	Purple K	20 Lbs
45	Crash Fire	Yankee 6 R5	44630911	Ansul	B65066216	Purple K	20 Lbs
46	Crash Fire	Yankee 6 R5	18639985	Ansul	YV673073	BC	20 Lbs
47	Crash Fire	Yankee 6 R5	18639988	Amerex	AX136737	Class D	30 Lbs
48	Crash Fire	Yankee 8 Passenger Rear	18639984	Amerex	AX136738	Class D	30 Lbs
49	Crash Fire	Yankee 8 Passenger Rear	32600008	Ansul	BZS64072	A.B.C.	20 Lbs
50	Crash Fire	Generator Room	32600031	Ansul	CC908695	A.B.C.	10 Lbs
51	Crash Fire	By Diesel Tank	32600188	Ansul	CC795984	Purple K	20 Lbs
52	Crash Fire	By Watch Room	18639969	Amerex	YC822853	A.B.C.	5 Lbs
53	Crash Fire	Hallway by Exercise Room	32600018	Ansul	A32812208	A.B.C.	5 Lbs
54	Crash Fire	Hallway by Vehicle Room Exit	32600021	Ansul	A32812263	A.B.C.	5 Lbs
55	Crash Fire	Hallway by Sub Vehicle Room Exit	32600020	Ansul	A32794464	A.B.C.	5 Lbs
56	Crash Fire	Hallway Across Day Room	18639968	Badger	YP200883	A.B.C.	10 Lbs
57	Crash Fire	Garage by Yankee 4	32600085	Ansul	CC882670	A.B.C.	10 Lbs
58	Crash Fire	S. Exit	18639999	Badger	YP200884	A.B.C.	10 Lbs
59	Crash Fire	Mauka Bay 2	18639998	Badger	YP200872	A.B.C.	10 Lbs
60	Crash Fire	Makai Bay	18639997	Badger	YP200917	A.B.C.	10 Lbs
61	Crash Fire	Kitchen	32600012	Ansul	A32175236	A.B.C.	2.5 Lbs

Heli Pads							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
62	Heli Pad	Heli Pad 1	36824972	Ansul	B65064996	Purple K	20 Lbs
63	Heli Pad	Heli Pad 2	32601781	Ansul	B04216971	Purple K	20 Lbs
64	Heli Pad	Heli Pad 3	32602195	Ansul	B04217358	Purple K	20 Lbs
65	Heli Pad	Heli Pad 4	32602190	Ansul	B04217350	Purple K	20 Lbs
66	Heli Pad	Heli Pad 5	32602189	Ansul	B04217357	Purple K	20 Lbs
67	Heli Pad	Heli Pad 6	32602188	Ansul	B04217365	Purple K	20 Lbs
68	Heli Pad	Heli Pad 7	32601782	Ansul	B04216978	Purple K	20 Lbs
69	Heli Pad	Heli Pad 8	32601793	Ansul	B04216974	Purple K	20 Lbs
70	Heli Pad	Heli Pad 9	36824973	Ansul	B65064973	Purple K	20 Lbs

APPENDIX A: FIRE EXTINGUISHER EQUIPMENT LIST

Heli Pads Cont.							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
71	Heli Pad	Heli Pad 10	32601803	Ansul	B04216966	Purple K	20 Lbs
72	Heli Pad	Heli Pad 11	32602187	Ansul	B04217363	Purple K	20 Lbs
73	Heli Pad	Heli Pad 12	32602173	Ansul	B04217360	Purple K	20 Lbs

Cargo							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
74	Cargo Terminal	FEDX Mauka by Roll Up Door	32602121	Ansul	B09663133	A.B.C.	10 Lbs
75	Cargo Terminal	FEDX Makai by Roll Up Backdoor	32602005	Ansul	A96070711	A.B.C.	20 Lbs
76	Cargo Terminal	FEDX by Cage	32602075	Ansul	B08658187	A.B.C.	10 Lbs
77	Cargo Terminal	FedEx Loft Office	32600502	Amerex	BN363114	A.B.C.	5 Lbs
78	Cargo Terminal	FedEx Makai Ramp Wheeled Unit	20823716	Amerex	XU259851	Purple K	125 Lbs
79	Cargo Terminal	Hawaiian Airlines Makai by Roll Up Door	32602137	Ansul	A96070692	A.B.C.	20 Lbs
80	Cargo Terminal	Hawaiian Airlines Makai North Ramp	36824145	Ansul	B04296308	A.B.C.	20 Lbs
81	Cargo Terminal	Hawaiian Airlines Cargo Warehouse Makai	32602122	Ansul	B04382094	A.B.C.	10 Lbs
82	Cargo Terminal	Hawaiian Airlines Cargo Makai	32602120	Ansul	B04382065	A.B.C.	10 Lbs
83	Cargo Terminal	Hawaiian Airlines Cargo Outside Office	32602119	Ansul	B04382086	A.B.C.	10 Lbs
84	Cargo Terminal	Hawaiian Mech Shop Makai		Amerex	C84307138	A.B.C.	10 Lbs
85	Cargo Terminal	Hawaiian Mech Shop Mauka		Amerex	C84331986	A.B.C.	10 Lbs
86	Cargo Terminal	Aloha Cargo Warehouse Makai	32602114	Ansul	B04382093	A.B.C.	10 Lbs
87	Cargo Terminal	Aloha Cargo Breakroom	32602117	Amerex	B09663134	A.B.C.	10 Lbs
88	Cargo Terminal	Aloha Cargo Entry	36824788	Buckeye	BP621052	A.B.C.	10 Lbs
89	Cargo Terminal	Aloha Air Cargo Mech Oil	32602113	Ansul	B04382082	A.B.C.	10 Lbs
90	Cargo Terminal	Aloha Airlines Cargo Mauka Roll Up Door	32602112	Ansul	B04382078	A.B.C.	10 Lbs
91	Cargo Terminal	Aloha Airlines Cargo Makai	32602110	Ansul	B04381375	A.B.C.	10 Lbs
92	Cargo Terminal	Aloha Cargo G-501 Generator	32602074	Ansul	B04382074	A.B.C.	10 Lbs
93	Cargo Terminal	Aloha Airlines Cargo Mechanic's Cage	32602116	Ansul	B04382087	A.B.C.	10 Lbs
94	Cargo Terminal	Aloha Air Cargo Warehouse Mechanic Shop	18639903	Amerex	NH333228	Purple K	125 Lbs
95	Cargo Terminal	Commodity Forwarders Warehouse	32602118	Ansul	B04382064	A.B.C.	10 Lbs
96	Cargo Terminal	Commodity Forwarders Warehouse	32600393	Ansul	A31218330	A.B.C.	10 Lbs
97	Cargo Terminal	Trans Air Cargo Warehouse	32602123	Ansul	B04288815	A.B.C.	5 Lbs
98	Cargo Terminal	Trans Air Cargo Warehouse	32600425	Ansul	A32854084	A.B.C.	5 Lbs

Cargo Building Class II Fire Hoses							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
1	Cargo Terminal	FEDX Makai by Roll Up Backdoor	N/A	Key	N/A	Single Jacket	1-1/2" x 100'
2	Cargo Terminal	Hawaiian Airlines Cargo Makai	N/A	Key	N/A	Single Jacket	1-1/2" x 100'
3	Cargo Terminal	Hawaiian Mech Shop Makai	N/A	N/A	N/A	Single Jacket	1-1/2" x 100'
4	Cargo Terminal	Aloha Cargo Warehouse Mauka	N/A	Key	N/A	Single Jacket	1-1/2" x 100'
5	Cargo Terminal	Aloha Cargo Warehouse Makai	N/A	Key	N/A	Single Jacket	1-1/2" x 100'
6	Cargo Terminal	Trans Air Cargo Warehouse	N/A	Key	N/A	Single Jacket	1-1/2" x 100'
7	Cargo Terminal	Commodity Forwarders Warehouse	N/A	Key	N/A	Single Jacket	1-1/2" x 100'

T-Hangars							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
99	T-Hangers	T-Hanger 1B North	32601863	Ansul	A3121871	A.B.C.	10 Lbs
100	T-Hangers	T-Hanger 2B North	32601810	Ansul	A32928817	A.B.C.	10 Lbs
101	T-Hangers	T-Hanger 2B South	32601811	Ansul	A31218349	A.B.C.	10 Lbs
102	T-Hangers	T-Hanger 3B	36823146	Ansul	B09672781	A.B.C.	10 Lbs
103	T-Hangers	T-Hanger 4B North	32601808	Ansul	A32928856	A.B.C.	10 Lbs
104	T-Hangers	T-Hanger 4B South	32601809	Ansul	A32928819	A.B.C.	10 Lbs
105	T-Hangers	T-Hanger 5B South	32601865	Ansul	A32928837	A.B.C.	10 Lbs
106	T-Hangers	T-Hanger Office 6B	36823662	Ansul	B09672758	A.B.C.	10 Lbs
107	T-Hangers	T-Hanger 6B North	32601807	Ansul	A31218340	A.B.C.	10 Lbs
108	T-Hangers	T-Hanger 6B South	32601812	Ansul	BE65324	Purple K	20 Lbs
109	T-Hangers	T-Hanger Office 101B	32601864	Ansul	A32928829	A.B.C.	10 Lbs
110	T-Hangers	T-Hanger 101A	32601869	Ansul	A96032965	A.B.C.	5 Lbs
111	T-Hangers	T-Hanger 1A	32601868	Ansul	CC908688	A.B.C.	10 Lbs
112	T-Hangers	T-Hanger 2A	32601871	Ansul	A321218373	A.B.C.	10 Lbs
113	T-Hangers	T-Hanger 3A	32601889	Ansul	CC900737	A.B.C.	10 Lbs
114	T-Hangers	T-Hanger 4A	32601873	Ansul	A32917121	A.B.C.	10 Lbs
115	T-Hangers	T-Hanger 5A	32601876	Ansul	A31218325	A.B.C.	10 Lbs
116	T-Hangers	T-Hanger 6A	32601875	Ansul	A31218362	A.B.C.	10 Lbs
117	T-Hangers	T-Hanger 8A	32601886	Ansul	A96056320	A.B.C.	20 Lbs
118	T-Hangers	T-Hanger 7A North	32601888	Ansul	A31218368	A.B.C.	10 Lbs
119	T-Hangers	T-Hanger 7A South	32600028	Ansul	CC882694	A.B.C.	10 Lbs

Commuter Terminal							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
120	Commuter Terminal	Commuter Terminal	18639923	Ansul	CC908615	A.B.C.	10 Lbs
121	Commuter Terminal	Commuter Ramp by Tower B	32600505	Ansul	A32791600	Purple K	20 Lbs
122	Commuter Terminal	Commuter Ramp by Tower A	32600504	Ansul	A32792451	Purple K	20 Lbs
123	Commuter Terminal	D Gate Exit	32600503	Ansul	A32791567	Purple K	20 Lbs
124	Commuter Terminal	Commuter Ramp by Tower C	32602233	Ansul	A96056351	A.B.C.	20 Lbs

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Commuter Terminal Cont.							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
125	Commuter Terminal	By UPS/Air Service - Wheeled Unit	18639935	Amerex	XU259862	Purple K	125 Lbs
126	Commuter Terminal	Commuter Signature Flight - Wheeled Unit	18639943	Amerex	NH333235	Purple K	125 Lbs
127	Commuter Terminal	D Gate Exit - Wheeled Unit	20823626	Amerex	XU259852	Purple K	125 Lbs
128	Commuter Terminal	Commuter Gate/Air Service Fuel Tank - Wheeled Unit	18639913	Amerex	NR154064	Purple K	125 Lbs
129	Commuter Terminal	Air Service/Navy - Wheeled Unit	20823627	Amerex	YK496003	Purple K	125 Lbs
130	Commuter Terminal	Blue Hawaii/Navy - Wheeled Unit	18639952	Amerex	NR154093	Purple K	125 Lbs
131	Commuter Terminal	Jack Harter - Wheeled Unit	18639945	Amerex	NH333224	B.C.	125 Lbs
132	Commuter Terminal	Oil/Water Separator - Wheeled Unit	20823625	Amerex	YK496002	Purple K	125 Lbs
133	Commuter Terminal	Blue Hawaii - Wheeled Unit	18639887	Amerex	XU259861	Purple K	125 Lbs

Main Terminal							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
134	Main Terminal-Admin	Main Generator Bldg.	32600190	Ansul	CC785981	Purple K	20 Lbs
135	Main Terminal-Admin	Admin Hall N. Wing by Elevator	36824297	Ansul	A96070673	A.B.C.	20 Lbs
136	Main Terminal-Admin	Admin Hall N. Wing End of Hallway	32602211	Ansul	B04678042	Cleanguard	13 Lbs
137	Main Terminal-Admin	End next to Lunch Room	32602090	Amerex	B04288806	A.B.C.	5 Lbs
138	Main Terminal-Admin	Mezzanine by Elevator in Admin Hall	32602087	Ansul	A96070678	A.B.C.	20 Lbs
139	Main Terminal-Admin	Admin Office	32602089	Ansul	B09663136	A.B.C.	10 Lbs
140	Main Terminal-Admin	Mezzanine Hall S. Wing		Amerex	ZV260197	A.B.C.	10 Lbs
141	Main Terminal-Admin	Mezzanine Hall S. Wing		Amerex	ZV260201	A.B.C.	10 Lbs
142	Main Terminal-Street	Jetway Gate 3	32600226	Ansul	CC900732	A.B.C.	10 Lbs
143	Main Terminal-Street	Jetway Gate 4	32600224	Ansul	BS859208	A.B.C.	10 Lbs
144	Main Terminal-Street	Jetway Gate 5	32600225	Ansul	BS859224	A.B.C.	10 Lbs
145	Main Terminal-Street	Jetway Gate 6	32600227	Ansul	BW861329	A.B.C.	10 Lbs
146	Main Terminal-Street	Jetway Gate 7	32600223	Ansul	BW831965	A.B.C.	10 Lbs
147	Main Terminal-Street	Jetway Gate 8	32600222	Ansul	CC900735	A.B.C.	10 Lbs
148	Main Terminal-Street	Jetway Gate 9	32600221	Ansul	CC900733	A.B.C.	10 Lbs
149	Main Terminal-Street	Jetway Gate 10	32600219	Ansul	A32928827	A.B.C.	10 Lbs
150	Main Terminal-Street	TSA Checkpoint 2 by N. Terminal Exit	32602099	Ansul	A96070714	A.B.C.	20 Lbs
151	Main Terminal-Street	TSA Security Check Point #1	32602108	Ansul	B04288785	A.B.C.	5 Lbs
152	Main Terminal-Street	By Rent a Car Area	32600003	Ansul	30755809	A.B.C.	20 Lbs
153	Main Terminal-Street	Airport Manager's Office	32600019	Ansul	A32812292	A.B.C.	5 Lbs
154	Main Terminal-Street	By West Jet	32602094	Ansul	B04288770	A.B.C.	5 Lbs
155	Main Terminal-Street	Airport Security Office S. Terminal	36823664	Amerex	B09672756	A.B.C.	10 Lbs
156	Main Terminal-Street	USDA/United Airlines Center	32602100	Amerex	A96070674	A.B.C.	20 Lbs
157	Main Terminal-Street	Baggage Claim A Info booth	32602095	Ansul	B04288787	A.B.C.	5 Lbs
158	Main Terminal-Street	Baggage Claim A Sidewall	32602096	Ansul	B04382090	A.B.C.	10 Lbs
159	Main Terminal-Street	Baggage A2 Back Wall	36823663	Amerex	B0972765	A.B.C.	10 Lbs
160	Main Terminal-Street	Entry to Gates 9 & 10	32602101	Ansul	B09658188	A.B.C.	10 Lbs
161	Main Terminal-Street	Entry Towards Gates 9 & 10	32600434	Ansul	A32137635	A.B.C.	20 Lbs
162	Main Terminal-Street	By Entrance to Baggage Claim A	32600430	Ansul	A32137639	A.B.C.	20 Lbs
163	Main Terminal-Street	By Gifted Hands Display	32600432	Ansul	A32137627	A.B.C.	20 Lbs
164	Main Terminal-Street	Across Gate 7/8	32602102	Ansul	B0966132	A.B.C.	10 Lbs
165	Main Terminal-Street	By Gate 7	32600431	Ansul	A32137633	A.B.C.	20 Lbs
166	Main Terminal-Street	By Gift Shops	32602106	Ansul	B04382079	A.B.C.	10 Lbs
167	Main Terminal-Street	MEA INU BAR	32602105	Ansul	B04382092	A.B.C.	10 Lbs
168	Main Terminal-Street	Ai Ono Café Kitchen Door	36823944	Ansul	B65142228	A.B.C.	10 Lbs
169	Main Terminal-Street	Ai Ono Café Front Entrance	30755783	Buckeye	BP389501	A.B.C.	5 Lbs
170	Main Terminal-Street	Walkway Towards Gate 5-6	32600429	Ansul	A32863129	A.B.C.	20 Lbs
171	Main Terminal-Street	Entrance to Gate 5-6	32600427	Ansul	A32137593	A.B.C.	20 Lbs
172	Main Terminal-Street	Across HA Lounge on Walkway	32600428	Ansul	A32137634	A.B.C.	20 Lbs
173	Main Terminal-Street	HA Lounge	32602076	Ansul	B04288810	A.B.C.	5 Lbs
174	Main Terminal-Street	Across Restroom Entry to Baggage Claim B	32600426	Ansul	A32137626	A.B.C.	20 Lbs
175	Main Terminal-Street	Walkway Towards Gate 3-4	32602198	Amerex	A96056333	A.B.C.	20 Lbs
176	Main Terminal-Street	Entrance to Gate 3-4	32600433	Ansul	A32137636	A.B.C.	20 Lbs
177	Main Terminal-Street	DH Baggage Claim B1	32602091	Ansul	B04382059	A.B.C.	10 Lbs
178	Main Terminal-Street	Claim B Information Booth	32602092	Ansul	B4288799	A.B.C.	5 Lbs
179	Main Terminal-Street	Securtas Office	32602196	Ansul	B04678054	Cleanguard	13 Lbs
180	Main Terminal-Street	Securtas AOC	32602197	Ansul	B04678053	Cleanguard	13 Lbs
181	Main Terminal-Street	ID and Badge Waiting Room	32602104	Ansul	B04382062	A.B.C.	10 Lbs
182	Main Terminal-Street	ID and Badge Outside OP1 Room	32602103	Ansul	B04288791	A.B.C.	5 Lbs
183	Main Terminal-Street	ID and Badge EOC Room	32602223	Ansul	B0478055	Cleanguard	13 Lbs
184	Main Terminal-Ramp	HA Baggage Cart Wall	32602007	Ansul	96070677	A.B.C.	20 Lbs
185	Main Terminal-Ramp	United Airlines Mechanics Cage	32602186	Ansul	B09238252	CO2	20 Lbs
186	Main Terminal-Ramp	HMS Store Room	32602006	Ansul	A96070707	A.B.C.	20 Lbs
187	Main Terminal-Ramp	Wall by US Aviation	32601994	Ansul	A96070675	A.B.C.	20 Lbs
188	Main Terminal-Ramp	At Eyewash E1	32602017	Amerex	B04381340	A.B.C.	10 Lbs
189	Main Terminal-Ramp	Outside S. Mech Room	32602009	Amerex	A96070693	A.B.C.	20 Lbs
190	Main Terminal-Ramp	Aloha Contr. Serv. Between 4 & 5	32601999	Amerex	A96070701	A.B.C.	20 Lbs
191	Main Terminal-Ramp	By United Ramp Room	32602002	Ansul	A96070684	A.B.C.	20 Lbs
192	Main Terminal-Ramp	By Washing Machine	32602019	Ansul	B04381361	A.B.C.	10 Lbs
193	Main Terminal-Ramp	By Washer Room	32602010	Ansul	A96070683	A.B.C.	20 Lbs
194	Main Terminal-Ramp	Outside Wall of Food Storage	32602004	Ansul	A96070697	A.B.C.	20 Lbs

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Main Terminal Cont.							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
195	Main Terminal-Ramp	By Mechanical Room Across from E6	32602000	Ansul	A96070696	A.B.C.	20 Lbs
196	Main Terminal-Ramp	USDA Wildlife Office by Pillar	32602011	Ansul	A96070694	A.B.C.	20 Lbs
197	Main Terminal-Ramp	FIDS Room	32602199	Ansul	B4678046	Cleanguard	13 Lbs
198	Main Terminal-Ramp	Telephone Room		Amerex	X173157	Halotron	20 Lbs
199	Main Terminal-Ramp	Electrical Room Next to FIDS Room	32602012	Ansul	B4288821	A.B.C.	5 Lbs
200	Main Terminal-Ramp	Elevator Machine Room #1	32601991	Ansul	B4288794	A.B.C.	5 Lbs
201	Main Terminal-Ramp	Elevator Machine Room #2	32602015	Ansul	B4288831	A.B.C.	5 Lbs
202	Main Terminal-Ramp	Elevator Machine Room #3	32601998	Ansul	B4288838	A.B.C.	5 Lbs
203	Main Terminal-Ramp	Elevator Machine Room #4	32601993	Ansul	B4288846	A.B.C.	5 Lbs
204	Main Terminal-Ramp	Elevator Machine Room #5	30602016	Ansul	B04288833	A.B.C.	5 Lbs
205	Main Terminal-Ramp	Elevator Machine Room #6	32602086	Ansul	B04288789	A.B.C.	5 Lbs
206	Main Terminal-Ramp	Mechanical Room Across from E6	36824146	Amerex	A96070705	A.B.C.	20 Lbs
207	Main Terminal-Ramp	Elevator Machine Room #7	32601992	Ansul	B4288829	A.B.C.	5 Lbs
208	Main Terminal-Ramp	Elevator Machine Room #8	32601995	Ansul	B04288830	A.B.C.	5 Lbs
209	Main Terminal-Ramp	By Elevator Room #8	32602001	Ansul	A96070689	A.B.C.	20 Lbs
210	Main Terminal-Ramp	Elevator Machine Room #9	32601997	Ansul	B4288827	A.B.C.	5 Lbs
211	Main Terminal-Ramp	Custodian Lounge	32602020	Ansul	B04381373	A.B.C.	10 Lbs
212	Main Terminal-Ramp	USDA Wildlife Office	32602003	Ansul	A96070685	A.B.C.	20 Lbs
213	Main Terminal-Ramp	Outside UA Office	18639977	Badger	AL453952	A.B.C.	10 Lbs
214	Main Terminal-Ramp	North End Propane Tanks	36823946	Ansul	B65066326	Purple K	20 Lbs
215	Main Terminal-Ramp	By Container Storage North End	36824764	Ansul	A96070710	A.B.C.	20 Lbs
216	Main Terminal-Ramp	Below Holding 3 & 4	32602109	Ansul	A96070708	A.B.C.	20 Lbs
217	Main Terminal-Ramp	By Alpha Gate-Wheeled Unit	18639937	Ansul	YK496004	Purple K	125 Lbs
218	Main Terminal-Ramp	Gate 6/ By Center Propane Tank-Wheeled U	18639941	Amerex	XU259865	Purple K	125 Lbs
219	Main Terminal-Ramp	Gate 9A Arrivals-Wheeled Unit	30755793	Amerex	NU917177	Purple K	125 Lbs
220	Main Terminal-Ramp	Bravo Gate FH7-Wheeled Unit	32600840	Ansul	A35992439	Purple K	125 Lbs
221	Main Terminal-Ramp	Gate 4/ By Hydrant 8-Wheeled Unit	18639936	Amerex	KB683100	Purple K	125 Lbs
222	Main Terminal-Ramp	Gate 5/ By Hydrant 9-Wheeled Unit	30755772	Amerex	NU917176	Purple K	125 Lbs
223	Main Terminal-Ramp	Gate 6/ By Hydrant 10-Wheeled Unit	32600842	Amerex	A35992438	Purple K	125 Lbs
224	Main Terminal-Ramp	Gate 7/ By Hydrant 11-Wheeled Unit	18639886	Amerex	NU917171	Purple K	125 Lbs
225	Main Terminal-Ramp	Gate 8/ By Hydrant 12-Wheeled Unit	18639955	Amerex	XU259864	Purple K	125 Lbs
226	Main Terminal-Ramp	Hydrant 13-Wheeled Unit	32601804	Amerex	NH333236	Purple K	125 Lbs
227	Main Terminal-Ramp	Gate 10/ By Hydrant 14-Wheeled Unit	30755791	Amerex	NH333233	Purple K	125 Lbs

Maintenance Yard							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
228	Maintenance Baseyard	Warehouse Storage	32602147	Ansul	A96070681	A.B.C.	20 Lbs
229	Maintenance Baseyard	F150 Truck SOH D609	32602160	Ansul	B02929939	A.B.C.	2.5 Lbs
230	Maintenance Baseyard	Warehouse Storage	32602163	Ansul	B02929934	A.B.C.	2.5 Lbs
231	Maintenance Baseyard	M4900 Kubota Tractor Moore	32602151	Ansul	B02929943	A.B.C.	2.5 Lbs
232	Maintenance Baseyard	RC60 Caterpillar Forklift	32602139	Ansul	A32175200	A.B.C.	2.5 Lbs
233	Maintenance Baseyard	Kodiak Diesel 6530	32602165	Ansul	B02933759	A.B.C.	2.5 Lbs
234	Maintenance Baseyard	Mechanic Shop/Garage	32602140	Ansul	B09658197	A.B.C.	10 Lbs
235	Maintenance Baseyard	Maintenance Bay Area	32602135	Ansul	B04288807	A.B.C.	5 Lbs
236	Maintenance Baseyard	Warehouse Storage	32602145	Ansul	A96070679	A.B.C.	20 Lbs
237	Maintenance Baseyard	Warehouse Storage	20823580	Ansul	ZW398965	A.B.C.	5 Lbs
238	Maintenance Baseyard	F150 SOH B358	32602167	Ansul	B02929956	A.B.C.	2.5 Lbs
239	Maintenance Baseyard	Chevy 2500 SOH 9726	32602158	Ansul	B02929964	A.B.C.	2.5 Lbs
240	Maintenance Baseyard	Chevy 500 SOH 8019	32602166	Ansul	B02929941	A.B.C.	2.5 Lbs
241	Maintenance Baseyard	Chevy 2500 SH7389	32602162	Ansul	B02929932	A.B.C.	2.5 Lbs
242	Maintenance Baseyard	Main Office Hallway Exit	32600182	Ansul	A31218341	A.B.C.	10 Lbs
243	Maintenance Baseyard	Ground's Shop	32600015	Ansul	BZ564130	A.B.C.	20 Lbs
244	Maintenance Baseyard	Maintenance Shop/Work Room	32600187	Ansul	A32863134	A.B.C.	20 Lbs
245	Maintenance Baseyard	Electrical Shop #1	32600185	Ansul	A32860863	A.B.C.	20 Lbs
246	Maintenance Baseyard	Electrical Shop #2	32600181	Ansul	A31218331	A.B.C.	10 Lbs
247	Maintenance Baseyard	Carpentry Shop	32600180	Ansul	CC882685	A.B.C.	10 Lbs
248	Maintenance Baseyard	By Fueling Area	32600179	Ansul	CC882668	A.B.C.	10 Lbs
249	Maintenance Baseyard	Mechanic Shop/Garage	32602128	Ansul	B04382072	A.B.C.	10 Lbs
250	Maintenance Baseyard	Air Boss SH 9158	32600326	Ansul	BWB61357	A.B.C.	10 Lbs
251	Maintenance Baseyard	Bay Area by Tractors	32600023	Ansul	CC908618	A.B.C.	10 Lbs
252	Maintenance Baseyard	F250 SOH C168 Lift Gate	32602126	Ansul	B04288786	A.B.C.	5 Lbs
253	Maintenance Baseyard	GMC SOH 9580	32602148	Amerex	B02929940	A.B.C.	2.5 Lbs
254	Maintenance Baseyard	Break Room	32602142	Ansul	B04288783	A.B.C.	5 Lbs
255	Maintenance Baseyard	Volvo MC 110	32602124	Ansul	A32175235	A.B.C.	2.5 Lbs
256	Maintenance Baseyard	F150 SOH D127	32602159	Ansul	B02933045	A.B.C.	2.5 Lbs
257	Maintenance Baseyard	Electrical Shop	32602141	Ansul	B0488804	A.B.C.	5 Lbs
258	Maintenance Baseyard	Int'l Truch SOH 4840	32602125	Ansul	B04288793	A.B.C.	5 Lbs
259	Maintenance Baseyard	JX90/ Case	32602149	Ansul	B04288801	A.B.C.	5 Lbs
260	Maintenance Baseyard	Warehouse Storage Exit	32602127	Ansul	B04382081	A.B.C.	10 Lbs
261	Maintenance Baseyard	Case LX132	32602138	Ansul	B02929951	A.B.C.	2.5 Lbs
262	Maintenance Baseyard	By Fuel Room under Bay Area	36823811	Ansul	A96070699	A.B.C.	20 Lbs
263	Maintenance Baseyard	Bucket Truck 9893	32600335	Ansul	A32175194	A.B.C.	2.5 Lbs
264	Maintenance Baseyard	F250 SOH D610	32602143	Ansul	B02929949	A.B.C.	2.5 Lbs

APPENDIX A: FIRE EXTINGUISHER EQUIPMENT LIST

Maintenance Yard Cont.							
Row #	Area	Location	Item #	Make	Serial #	Type	Size
265	Maintenance Baseyard	F350 Truck Lic# C567	32602164	Ansul	B02929942	A.B.C.	2.5 Lbs
266	Maintenance Baseyard	Bucket Truck 9893	32602161	Ansul	B0292994	A.B.C.	2.5 Lbs
267	Maintenance Baseyard	2nd Column	32600497	Ansul	BW831986	A.B.C.	10 Lbs
268	Maintenance Baseyard	Welder	32602144	Ansul	B04382091	A.B.C.	10 Lbs
269	Maintenance Baseyard	LX 132 Tractor	32602138	Ansul	B02929951	A.B.C.	2.5 Lbs
270	Maintenance Baseyard	Johnston RT655		Kidde	E86224132	A.B.C.	5 Lbs
271	Maintenance Baseyard	Cummins Yellow G72 Under Middle Seat		Amerex	C946863	A.B.C.	5 Lbs
272	Maintenance Baseyard	4-138		Buckeye	B10700966	A.B.C.	5 lbs
273	Maintenance Baseyard	H434	32600011	Ansul	A32175228	A.B.C.	5 LBS
274	Maintenance Baseyard	H466	32600013	Ansul	A32175202	A.B.C.	5 LBS

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS

P R O P O S A L



PROPOSAL TO THE STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS

PROJECT: INSPECTION AND MAINTENANCE OF FIRE PROTECTION  
EQUIPMENT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII

PROJECT NO: BK1541-43

TERM OF CONTRACT: Twelve (12) month period beginning from the  
date indicated in the Notice to Proceed from  
the State.

OPTION TO EXTEND: This contract may be extended for two (2)  
additional twelve (12) month terms subject to  
the conditions outlined in Section 10.13. The  
term, including extensions, shall not exceed  
thirty-six (36) months.

LIQUIDATED PERFORMANCE: For failure to provide  
DAMAGES: satisfactory and timely maintenance services in  
accordance with the specifications as  
determined by the Director, liquidated damages  
shall be assessed the Contractor for each and  
every calendar day at the rate of 5% of the bid  
price of the maintenance service items.

The rate indicated above is applicable for each  
calendar day beyond the periods specified in  
Section 10.5 of the specifications on the  
frequency of services required.

TROUBLE CALLS: One Hundred dollars (\$100) per  
hour and fraction thereof for failure to meet  
the Response Time for trouble calls as required  
in Section 10.9 will be deducted from the  
State's payment to the Contractor.

PROJECT MANAGER: Name: Jonathan Yoshida  
Address: 400 Rodgers Blvd, Suite 700  
Honolulu, Hawaii 96819  
Phone No: (808) 838-8875  
E-mail: jonathan.r.yoshida@hawaii.gov

Electronic  
Submittal:

Bidders shall submit and upload the complete proposal to HIePRO prior to the bid opening date and time. Any additional support documents explicitly designated as confidential and/or proprietary shall be uploaded as a separate file to HIePRO. See SPECIAL PROVISIONS 2.4 DELIVERY OF PROPOSALS TO HIePRO for complete details. FAILURE TO UPLOAD THE COMPLETE PROPOSAL TO HIePRO SHALL BE GROUNDS FOR REJECTION OF THE BID.

NOTE:

BID, PERFORMANCE AND PAYMENT BONDS ARE NOT REQUIRED FOR THIS PROJECT.

Director of Transportation  
Aliiainmoku Hale  
869 Punchbowl Street  
Honolulu, Hawaii 96813

Dear Sir:

The undersigned bidder declares the following:

1. It has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal.
2. It has not been assisted or represented on this matter by any individual who has, in a State capacity, been involved in the subject matter of this contract within the past two years.
3. It has not and will not, either directly or indirectly offered or given a gratuity (i.e. an entertainment or gift) to any State or County employee to obtain a contract or favorable treatment under a contract.

The undersigned bidder further agrees to the following:

1. If this proposal is accepted, it shall execute a contract with the Department to provide all necessary labor, machinery, tools, equipment, apparatus and any other means of construction, to do all the work and to furnish all the materials specified in the contract in the manner and within the time therein prescribed in the contract, and that it shall accept in full payment therefore the sum of the unit and/or lump sum prices as set forth in the attached proposal schedule for the actual quantities of work performed and materials furnished and furnish satisfactory security in accordance with Section 103D-324, Hawaii Revised Statutes, within 10 days after the award of the contract or within such time as the Director of Transportation may allow after the undersigned has received the contract documents for execution, and is fully aware that non-compliance with the aforementioned terms will result in the forfeiture of the full amount of the bid guarantee required under Section 103D-323, Hawaii Revised Statutes.

2. That the quantities given in the attached proposal schedule are approximate only and are intended principally to serve as a guide in determining and comparing the bids.
3. That the Department does not either expressly or by implication, agree that the actual amount of work will correspond therewith, but reserves the right to increase or decrease the amount of any class or portion of the work, or to omit portions of the work, as may be deemed necessary or advisable by the Director of Transportation, and that all increased or decreased quantities of work shall be performed at the unit prices set forth in the attached proposal schedule except as provided for in the specifications.
4. In case of a discrepancy between unit prices and the totals in said Proposal Schedule, the unit prices shall prevail.
5. Agrees to begin work within 10 working days after the date of notification to commence with the work, which date is in the notice to proceed, and shall finish the entire project within the time prescribed.
6. The Director of Transportation reserves the right to reject any or all bids and to waive any defects when in the Director's opinion such rejections or waiver will be for the best interest of the public.

Receipt is hereby acknowledged and complete examination is hereby expressly guaranteed of the following listed items: the specifications, the notice to bidders, the special provisions, if any, the proposal, the plans, if any, and the contract form.

The undersigned acknowledges receipt of any addendum, issued by recording in the space below the date of receipt.

Addendum No. 1 \_\_\_\_\_ Addendum No. 3 \_\_\_\_\_

Addendum No. 2 \_\_\_\_\_ Addendum No. 4 \_\_\_\_\_

The undersigned hereby certifies that the bid prices contained in the attached proposal schedule have been carefully checked and are submitted as correct, final and are net prices.

\_\_\_\_\_  
Bidder (Company Name)

By \_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Print Name and Title

\_\_\_\_\_  
Business Address

\_\_\_\_\_  
Business Telephone      Email

\_\_\_\_\_  
Date

\_\_\_\_\_  
Contact Person (If different from above)

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

NOTE:

If bidder is a CORPORATION, the legal name of the corporation shall be set forth above, the corporate seal affixed, together with the signature(s) of the officer(s) authorized to sign contracts on behalf of the corporation. Please attach to this page current (not more than six months old) evidence of the authority of the officer(s) to sign on behalf of the corporation.

If bidder is a PARTNERSHIP, the true name of the partnership shall be set forth above with the signature(s) of the general partner(s) authorized to sign contracts on behalf of the partnership. Please attach to this page current (not more than six months old) evidence of the authority of the partner(s) to sign on behalf of the partnership.

If bidder is an INDIVIDUAL, the bidder's signature shall be placed in the space provided therefore on page PF-4.

If signature is by an agent, other than an officer of a corporation or a partner of a partnership, a POWER OF ATTORNEY must be on file with the Department prior to the opening of bids or submitted with the bid; otherwise, the bid may be rejected as irregular and unauthorized.

PROPOSAL A  
INSPECTION AND MAINTENANCE OF  
FIRE PROTECTION EQUIPMENT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII  
PROJECT NO. BK1541-43

Item (A)	Description (B)	Quantity (C)	Unit	Unit Price (D)	Total (C X D)
A1	Monthly inspection and report of all portable and wheeled fire extinguishers, including ramp positions and jetways	3,080	Units	\$	\$
A2	Quarterly test of all fire sprinkler alarm devices	45	Units	\$	\$
A3	Semi-Annual inspection and report of Halon 1301 fire extinguishing system	2	Units	\$	\$
A4	Annual maintenance inspection and report of all portable fire extinguishers at LIH, including ramp positions and jetways	250	Units	\$	\$
A5	Annual maintenance inspection and report of all wheeled fire extinguishers at ramp positions	30	Units	\$	\$
A6	Annual maintenance inspection and report of all fire hose units at LIH, including ramp positions	7	Units	\$	\$
A7	Annual test, inspection, certification and report of automatic fire sprinkler systems	8	Units	\$	\$
A8	Annual test, inspection and verification on the Operability of Deluge Automatic Fire Sprinkler Systems	1	Units	\$	\$
A9	Annual test, inspection, certification and report of wet standpipe system	3	Units	\$	\$
A10	Annual test, inspection, certification and report of dry standpipe system	1	Units	\$	\$
A11	Annual test, inspection, certification and report of fire pump system	1	Units	\$	\$
A12	Semi-Annual inspection and report of Clean Agent fire extinguishing systems at LIH	1	Units	\$	\$
A13	Regular working hours trouble Hours calls repair work	150	HRS	\$	\$
A14	Annual test, inspection, certification and report of fire sprinkled areas	1	LS	\$	\$
TOTAL FOR PROPOSAL A				\$	_____

PROPOSAL B  
INSPECTION AND MAINTENANCE OF  
FIRE PROTECTION EQUIPMENT  
LIHUE AIRPORT  
LIHUE, KAUAI, HAWAII  
PROJECT NO. BK1541-43

Item (A)	Description (B)	Quantity (C)	Unit	Unit Price (D)	Total (C X D)
B1	100% Synthetic, Lined Fire Hose (see specs)	40	Units	\$	\$
B2	Plastic Hose Nozzle (see specs)	25	Units	\$	\$
B3	N2 Gauge for 150# Wheeled Fire Extinguisher	5	Units	\$	\$
B4	Nameplate for Wheeled Fire Extinguisher	5	Units	\$	\$
B5	N2 Hose for 150# Wheeled Fire Extinguisher	10	Units	\$	\$
B6	Discharge Hose for Wheeled Fire Extinguisher	10	Units	\$	\$
B7	Rubber Boot for Wheeled Fire Extinguisher	5	Units	\$	\$
B8	Automatic Fire Sprinkler Head	50	Units	\$	\$
B9	Allowance for Parts	Allow.	Allow.	Allowance	\$20,000
B10	5 lbs. Dry Chemical ABC	10	Units	\$	\$
B11	10 lbs. Dry Chemical ABC	30	Units	\$	\$
B12	20 lbs. Dry Chemical ABC	10	Units	\$	\$
B13	5 lbs. CO2	2	Units	\$	\$
B14	10 lbs. CO2	2	Units	\$	\$
B15	15 lbs. CO2	2	Units	\$	\$
B16	2-3/4 lbs. FE-36	1	Units	\$	\$
B17	9 lbs. FE-36	1	Units	\$	\$
B18	17 lbs. FE-36	8	Units	\$	\$
B19	125 lbs. Purple K (rubber wheels, fill cap indicator, quick opening valve, long-range nozzle, corrosion protection)	2	Units	\$	\$
B20	Reconditioning of 150# wheeled fire extinguisher (see specs)	12	Units	\$	\$
B21	Repairing and installation for flat tire on wheeled fire extinguisher (see specs)	5	Units	\$	\$
B22	Recharge Dry Chemical 2-3/4#	1	Units	\$	\$
B23	Recharge Dry Chemical 5#	30	Units	\$	\$
B24	Recharge Dry Chemical 6#	5	Units	\$	\$
B25	Recharge Dry Chemical 10#	62	Units	\$	\$
B26	Recharge Dry Chemical 20#	14	Units	\$	\$
B27	Recharge Dry Chemical 30#	1	Units	\$	\$
B28	Recharge Purple K 150#	5	Units	\$	\$
B29	Recharge CO2 15#	5	Units	\$	\$



**PROPOSAL B**  
**INSPECTION AND MAINTENANCE OF**  
**FIRE PROTECTION EQUIPMENT**  
**LIHUE AIRPORT**  
**LIHUE, KAUAI, HAWAII**  
**PROJECT NO. BK1541-43**

Item (A)	Description (B)	Quantity (C)	Unit	Unit Price (D)	Total (C X D)
B30	6-Year Blowdown and Re-Pressurize Dry Chemical 2-3/4#	1	Units	\$	\$
B31	6-Year Blowdown and Re-Pressurize Dry Chemical 2-3/4#	35	Units	\$	\$
B32	6-Year Blowdown and Re-Pressurize Dry Chemical 10#	10	Units	\$	\$
B33	6-Year Blowdown and Re-Pressurize Dry Chemical 20#	8	Units	\$	\$
B34	6-Year Blowdown and Re-Pressurize Dry Chemical 30#	3	Units	\$	\$
B35	6-Year Blowdown and Re-Pressurize Dry Chemical 200#	1	Units	\$	\$
B36	6-Year Blowdown and Re-Pressurize Purple K, 150#, Wheeled Fire Extinguisher	23	Units	\$	\$
B37	Hydro-Test up to 30# Fire Extinguisher	35	Units	\$	\$
B38	Hydro-Test 150# Wheeled Fire Extinguisher	21	Units	\$	\$
B39	Hydro-Test 200# Wheeled Fire Extinguisher	1	Units	\$	\$
B40	Nitrogen Cylinder Hydro-Test 110#	4	Units	\$	\$
B41	Nitrogen Cylinder Recharge 110#	4	Units	\$	\$
B42	Recharge 2-1/2 Gallon Pressure Water Fire Extinguisher	13	Units	\$	\$
B43	Hydro-Test 2-1/2 Gallon Pressure Water Fire Extinguisher	13	Units	\$	\$
B44	Recoupling (see specs)	2	Units	\$	\$
TOTAL FOR PROPOSAL B					\$ _____



submitted. Contract award shall be based on evaluation of proposals submitted and uploaded to HIePRO.

**FAILURE TO UPLOAD THE COMPLETE PROPOSAL TO HIePRO SHALL BE GROUNDS FOR REJECTION OF THE BID.**

If there is a conflict between the specification document and the HIePRO solicitation, the specifications shall govern and control, unless otherwise specified.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS

F O R M S

Contents:

Contract  
Certificate for Performance of Services

CONTRACT

THIS AGREEMENT, made this day \_\_\_\_\_, by and between the STATE OF HAWAII, by its Director of Transportation, hereinafter referred to as "STATE", and «CONTRACTOR», «STATE\_OF\_INCORPORATON» whose business/post office address is «ADDRESS», hereinafter referred to as "CONTRACTOR";

WITNESSETH: That for and in consideration of the payments hereinafter mentioned, the CONTRACTOR hereby covenants and agrees with the STATE to furnish, perform and/or deliver and pay for all labor, supplies, materials, equipment and services called for in «PROJECT\_NAME\_AND\_NO», or such a part thereof as shall be required by the STATE, the total amount of which labor, supplies, materials, equipment and services shall be computed at the unit and/or lump sum prices set forth in the attached proposal schedule and shall be the sum of «BASIC»-----DOLLARS (\$«BASIC\_NUMERIC») as follows:

Total Amount for Comparison of Bids.....\$«BASIC\_NUMERIC»

which sum shall be provided from State funds, all in accordance with the specifications, the special provisions, if any, the notice to bidders, the instructions to bidders, the proposal and plans, if any, for «PROJECT\_NO\_ONLY», on file in the office of the Director of Transportation. These documents, together with all alterations, amendments, and additions thereto and deductions therefrom, are attached hereto or incorporated herein by reference and made a part of this contract.

The CONTRACTOR hereby covenants and agrees to furnish, perform and/or deliver all labor, supplies, materials, equipment and services as provided herein «WORKING\_DAYS» from the date indicated in the Notice to Proceed from the State, with an option to extend for TWO (2) additional TWELVE (12) MONTH periods subject to the terms specified in Section «SECTION\_REFERENCING\_OPTION\_YEAR» of the Specifications. The total term of this contract shall not exceed THIRTY SIX (36) MONTHS.

For and in consideration of the covenants, undertakings and agreements of the CONTRACTOR herein set forth and upon the full and faithful performance thereof by the CONTRACTOR, the STATE hereby agrees to pay the CONTRACTOR the sum of «BASIC»-----DOLLARS (\$«BASIC\_NUMERIC») in lawful money, such payment to be made, subject to such additions hereto or deductions therefrom heretofore or hereafter made, in the manner and at the time prescribed in the specifications and this contract.

An additional sum of «EXTRAS»-----DOLLARS (\$«EXTRA\_NUMERIC») is hereby provided for extra work and shall be provided from State funds.

All words used herein in the singular shall extend to and include the plural. All words used in the plural shall extend to and include the singular. The use of any gender shall extend to and include all genders.

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be duly executed the day and year first above written.

STATE OF HAWAII

\_\_\_\_\_  
Director of Transportation

«CONTRACTOR»

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Print name

\_\_\_\_\_  
Print Title

\_\_\_\_\_  
Date

SAMPLE

CERTIFICATE FOR PERFORMANCE OF SERVICES

The undersigned bidder does hereby certify that in performing the services required for INSPECTION AND MAINTENANCE OF FIRE PROTECTION EQUIPMENT, LIHUE AIRPORT, LIHUE, KAUAI, HAWAII, STATE PROJECT NO. BK1541-43, it will fulfill the following conditions:

1. All applicable laws of the Federal and State governments relating to workers' compensation, unemployment compensation, payment of wages, and safety will be fully complied with; and
2. The services to be rendered shall be performed by employees paid at wages or salaries not less than the wages paid to public officers and employees for similar work, with the exception of professional, managerial, supervisory, and clerical personnel who are not covered by Section 103-55, HRS.

I understand that failure to comply with the above conditions during the period of the contract shall result in cancellation of the contract, unless such noncompliance is corrected within a reasonable period as determined by the Director of Transportation. Payment in the final settlement of the contract or the release of bonds, if applicable, or both shall not be made unless the Director of Transportation has determined that the noncompliance has been corrected; and

I further understand that all payments required by Federal and State laws to be made by employers for the benefit of their employees are to be paid in addition to the base wage required by Section 103-55, HRS.

DATED at Honolulu, Hawaii, this \_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Name of Corporation, Partnership, or Individual

\_\_\_\_\_  
Signature and Title of Signer

NOTARY ACKNOWLEDGEMENT

Subscribed and sworn before me this  
\_\_\_\_\_ day of \_\_\_\_\_

\_\_\_\_\_  
Notary signature  
Notary public, State of \_\_\_\_\_  
My Commission Expires: \_\_\_\_\_

Doc. Date: \_\_\_\_\_ #Pages: \_\_\_\_\_  
Notary Name: \_\_\_\_\_ Circuit  
Doc. Description: \_\_\_\_\_

\_\_\_\_\_  
Notary signature  
Date \_\_\_\_\_

NOTARY CERTIFICATION