STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS

HONOLULU, HAWAII

SPECIFICATIONS AND PROPOSAL

FOR

INSPECTION AND MAINTENANCE OF AIRPORT FIRE PROTECTION EQUIPMENT

HILO INTERNATIONAL AIRPORT

HILO, HAWAII

PROJECT NO. BH1422-53

2024

<u>NOTICE TO BIDDERS</u> Hawaii Revised Statutes (HRS), Chapter 103D

SEALED BIDS for <u>INSPECTION AND MAINTENANCE OF AIRPORT FIRE</u> <u>PROTECTION EQUIPMENT, HILO INTERNATIONAL AIRPORT, HILO, HAWAII,</u> <u>PROJECT NO. BH1422-53,</u> will begin as advertised on HIePRO. Bidders shall register and submit complete bids through HIePRO only. Refer to the following HIePRO link for important information on registering: https://hiepro.ehawaii.gov/welcome.html.

Deadline to submit bids <u>March 8, 2024</u>, at 2:00 p.m., Hawaii Standard Time (HST). **Bidders shall submit and <u>upload the complete proposal to HIePRO</u> 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 <u>confidential</u> <u>and/or proprietary</u> shall be uploaded as a <u>separate file</u> 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. <u>FAILURE TO UPLOAD</u> <u>THE PROPOSAL TO HIEPRO SHALL BE GROUND FOR REJECTION OF THE</u> BID.**

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

To be eligible for award, bidders shall possess a valid State of Hawaii Specialty Contractors "C-20" license <u>at the time of bidding</u>.

All Request for Information (RFI) questions and substitution requests shall be

INSPECTION AND MAINTENANCE OF AIRPORT FIRE PROTECTION EQUIPMENT HILO INTERNATIONAL AIRPORT PROJECT NO. BH1422-53 MATERIALS/SERVICES NOTICE TO BIDDER NTB-1 submitted via HIePRO <u>no later than February 23, 2024, at 2:00 p.m., HST.</u> RFI questions received after the stated deadline will not be addressed. Verbal RFIs will not receive a response. All responses to RFI questions shall be issued by formal addendum and posted in HIePRO.

<u>Campaign contributions by State and County Contractors</u>. 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.

<u>Protests</u>. 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 will affirmatively ensure that the contract entered into pursuant to this advertisement will 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).

INSPECTION AND MAINTENANCE OF AIRPORT FIRE PROTECTION EQUIPMENT HILO INTERNATIONAL AIRPORT PROJECT NO. BH1422-53 MATERIALS/SERVICES NOTICE TO BIDDER NTB-2 For additional information, contact Mr. Shaun Yamaki, our Airports State Project Manager, by phone at (808) 838-8713 or via email at shaun.k.yamaki@hawaii.gov.

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

Ed fo

EDWIN H. SNIFFEN Director of Transportation

Posted on HIePRO: February 7, 2024

INSPECTION AND MAINTENANCE OF AIRPORT FIRE PROTECTION EQUIPMENT HILO INTERNATIONAL AIRPORT PROJECT NO. BH1422-53 MATERIALS/SERVICES NOTICE TO BIDDER NTB-3

TABLE OF CONTENTS

Notice to Bidders		
Special Provisions.	SP-1 - SP-9	
Specifications (Services)		
Section 1	Definition of Terms1-1 - 1-4	
Section 2	Proposal Requirements and Conditions2-1 - 2-3	
Section 3	Award and Execution of Contract3-1 - 3-5	
Section 4	Scope of Work	
Section 5	Control of Work	
Section 6	Control of the Material and Equipment6-1 - 6-3	
Section 7	Legal Relations and Responsibility7-1 - 7-4	
Section 8	Prosecution and Progress	
Section 9	Payment	
Section 10	Fire Extinguisher, Fire Hose, Fire Extinguishing Systems and Automatic Fire Sprinkler Systems Test, Inspection, and Maintenance Services 10-1 - 10-21	
Appendix A	Fire Extinguisher Equipment ListA-1 - A-4	
Appendix B	Fire Sprinkler Equipment ListB-1	
Proposal	PF-1 - PF-6	
Proposal SchedulePF-7 - PF-10		
Forms		

Contract Certificate of Performance of Services PAGE

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS

SPECIAL PROVISIONS

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 replace with the following:

"<u>1.33</u> 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 to the end of the section:

"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. <u>SECTION 2 PROPOSAL REQUIREMENTS AND CONDITIONS</u> is amended as follows:
 - 1. 2.3 PROPOSAL GUARANTY is deleted in its entirely.
 - 2. <u>2.4 DELIVERY OF PROPOSALS</u> is amended by replacing the entire subsection with:

"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. 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. Any additional support documents explicitly designated as <u>confidential and/or</u> <u>proprietary</u> shall be uploaded as a <u>separate file</u> 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.

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. <u>2.5 WITHDRAWAL OF PROPOSALS</u> is amended by replacing The entire subsection with:

"2.5 WITHDRAWAL OF PROPOSALS - A bidder may withdraw or revise a proposal after the bidder submits the proposal in HIEPRO. Withdrawal or revision of proposal must be completed before the time set for receiving of bids."

- 4. 2.6 PUBLIC OPENING OF PROPOSALS is not applicable.
- 5. Add the following to the end of the section:

"2.9 CERTIFICATION FOR PERFORMANCE OF SERVICES -Pursuant to Section 103-55, Hawaii Revised Statues, 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 \$25,000.00. This certificate must be submitted to said Contracts Office, Department of Transportation, 869 Punchbowl Street, Honolulu, Hawaii 96813, upon contract execution.

As of the bid opening date, salaries of State employees performing work similar to the work called for under this contract are as follows:

	Salary	Minimum
Class	Range	Hourly Rate
Fire Extinguisher Services Worker	BC-04	\$24.80
Building Maintenance Worker	BC-09	\$31.09

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, Personnel Management Office, (808) 838-8619.

Bidders are 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
- 1. <u>3.1 AWARD OF CONTRACT</u> shall be amended by replacing the entire subsection with:

"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 will 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.

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 deemend non-responsible.

<u>A.</u> <u>Tax Clearance.</u>

Pursuant to \$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. DLIR Certificate of Compliance.

Pursuant to \$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. DCCA Certificate of Good Standing.

Pursuant to \$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 certification 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."

D. SECTION 6 - CONTROL OF MATERIAL AND EQUIPMENT

6.2 TRADE NAMES AND ALTERNATES is amended as follows:

A. 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 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.

B. The first sentenace 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 name is a qualified equivalent."

E. <u>SECTION 7 - LEGAL RELATIONS AND RESPONSIBILITY</u> is amended as follows:

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"

Add the following subsection:

"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 Program Rules and Regulations pertaining to its access and operation in the AOA hereinafter described as follows:

- C. <u>Comprehensive General Liability Insurance</u> The Contractor shall obtain and maintain during the course of work, insurance coverage as specified by Section 7.9.
- D. Authorized Vehicles
 - 1. Only vehicles considered safe and necessary for the performance of this contract shall be allowed to operate in the AOA.
 - 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.
- E. <u>Airport Operational Area Identification Badge</u> -Contractor's employees requiring entrance to the AOA must apply and obtain identification badges through the Airport Security Office.
 - 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.
- F. SECTION 8 PROSECUTION AND PROGRESS is amended as follows:

Subsection <u>8.2 SUBCONTRACTING</u> is amended by adding the following sentence after the first (1^{st}) sentence in the second (2^{nd}) paragraph:

"The Contractor, however, shall perform with its own organization, work amounting to not less than fifty percent (50%) of the total contract cost."

G. <u>SECTION 9 - PAYMENT</u> is amended by adding the following subsection:

"<u>9.6 RELEASE OF RETAINAGE</u> - The State may release the payments withheld (retainage) at the end of 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

DEPARTMENT OF TRANSPORTATION

AIRPORTS

SPECIFICATIONS

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:

<u>1.1 ADDENDA</u> - 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.

<u>1.2 AIRPORTS DIVISION</u> - Airports Division, Department of Transportation, State of Hawaii.

 $\underline{1.3}$ \underline{AWARD} - The written acceptance of a proposal by the State.

<u>1.4 BIDDER</u> - 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.

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

<u>1.6 CHANGE ORDER</u> - 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.

<u>1.7 CONTRACT</u> - 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.

<u>1.8 CONTRACT BOND</u> - 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. <u>1.9 CONTRACT TIME</u> - 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.

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

<u>1.11 DEPARTMENT</u> - The State Department of Transportation.

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

<u>1.13 EQUAL OR APPROVED EQUAL</u> - 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 <u>Trade</u> <u>Names and Alternates</u> and which may be used in place of the one specified.

<u>1.14 H.A.R. or HAR</u> - Hawaii Administrative Rules.

<u>1.15 H.R.S. or HRS</u> - Hawaii Revised Statutes.

<u>1.16 HARBORS DIVISION</u> - Harbors Division, Department of Transportation, State of Hawaii.

<u>1.17 HIGHWAYS DIVISION</u> - Highways Division, Department of Transportation, State of Hawaii.

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

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

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

<u>1.21</u> 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.

<u>1.22</u> 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.

<u>1.23 PLANS</u> - 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.

<u>1.24 PROCUREMENT OFFICER</u> - 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.

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

<u>1.26 PROPOSAL FORM</u> - 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.)

<u>1.27 PROPOSAL GUARANTY</u> - 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.

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

<u>1.29 S.L.H. or SLH</u> - Session Laws of Hawaii.

<u>1.30 SPECIAL PROVISIONS</u> - 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.

<u>1.31</u> 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.

<u>1.32 STATE</u> - The State of Hawaii.

<u>1.33</u> 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.

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

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

<u>1.36 TITLES (OR HEADINGS)</u> - 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.

<u>1.37 WORK</u> - 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.

<u>1.38 WORKING DAY</u> - 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.

<u>2.3 PROPOSAL GUARANTY</u> - 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.

<u>2.6 PUBLIC OPENING OF PROPOSALS</u> - 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.

<u>2.7 DISQUALIFICATION OF BIDDERS</u> - 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.

<u>2.8 MATERIAL GUARANTY</u> - 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. <u>3.1 AWARD OF CONTRACT</u> - 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, will 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 successful bidder will be notified, by letter mailed to the address shown in its proposal, that its proposal has been accepted and it has been awarded the contract.

Requirement for award. To be eligible for award, the apparent low Bidder will be contacted to submit copies of the documents listed below to demonstrate compliance with Section 103D-310(c), HRS. The documents should be submitted to the Department as soon as possible. If a valid certificate/clearance is not submitted on a timely basis for award of a contract, a Bidder otherwise responsive and responsible may not receive the award.

A. Tax Clearance.

Pursuant to §103D-310(c), 103-53 and 103D-328, HRS, the successful bidder shall be required to submit a certified copy of its tax clearance issued by the Hawaii State Department of Taxation (DOTAX) and the Internal Revenue Service (IRS) to demonstrate its compliance with Chapter 237, HRS. A tax clearance is valid for six (6) months from the most recent approval stamp date on the tax clearance and must be valid on the bid's first legal advertisement date or any date thereafter up to the bid opening date.

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

http://www.hawaii.gov/tax/

To receive DOTAX Forms by fax or mail, phone (808)587-7572 or 1-800-222-7572.

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

B. DLIR Certificate of Compliance.

Pursuant to §103D-310(c), HRS, the successful bidder shall be required to submit a copy (faxed copies are acceptable) of its approved Certificate of Compliance issued by the Hawaii State Department of Labor and Industrial Relations (DLIR) to demonstrate its compliance with unemployment insurance (Chapter 383, HRS), workers' compensation (Chapter 386, HRS), temporary disability insurance (Chapter 392, HRS), and prepaid health care (Chapter 393, HRS). The certificate is valid for six (6) months from the most recent approval stamp date on the certificate and must be valid on the bid's first legal advertisement date or any date thereafter up to the bid opening date. For certificates which receive a "pending" approval stamp, a DLIR approval stamp is required prior to the issuance of the Notice to Proceed.

FORM LIR#27, APPLICATION FOR CERTIFICATE OF COMPLIANCE WITH SECTION 3-122-112, HAR, is available at the following website:

www.hawaii.gov/labor

More information is available by calling the DLIR Unemployment Insurance Division at (808) 586-8926.

Inquiries regarding the status of a LIR#27 Form may be made by calling the DLIR Disability Compensation Division at (808)586-9200.

The application for the Certificate of Compliance is the responsibility of the bidder, and must be submitted directly to the DLIR. The approved certificate may then be submitted to the Department.

C. DCCA Certificate of Good Standing.

Pursuant to §103D-310(c), HRS, the successful bidder shall be required to submit a copy (faxed copies are acceptable) of its approved Certificate of Good Standing issued by the Hawaii State Department of Commerce and Consumer Affairs (DCCA), Business Registration Division (BREG) to demonstrate that it is either:

- 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 Certificate of Good Standing is valid for six (6) months from the approval date on the certificate and must be valid on the bid's first legal advertisement date or any date thereafter up to the bid opening date. 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 that there are costs associated with registering and obtaining a Certificate of Good Standing from the DCCA.

To purchase a CERTIFICATE OF GOOD STANDING, go toOn-Line Services at the following website:

www.hawaii.gov/dcca/

The application for the Certificate of Good Standing is the responsibility of the bidder, and must be submitted directly to the DCCA. The approved certificate may then be submitted to the Department.

<u>3.2 CANCELLATION OF AWARD</u> - 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.

<u>3.3 RETURN OF PROPOSAL GUARANTY</u> - 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.

<u>3.4 REQUIREMENT OF CONTRACT BOND</u> - 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.

<u>3.5 EXECUTION OF CONTRACT</u> - 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.

<u>3.6 FAILURE TO EXECUTE CONTRACT</u> - 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.

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

<u>4.2 PERFORMANCE OF WORK</u> - 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.

<u>4.3 EXTRA WORK</u> - 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. <u>Change order</u>. 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:

- 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.

Β. 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. <u>Time period for claim.</u> 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. <u>Claim barred after final payment</u>. 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. <u>Other claims not barred.</u> 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 <u>PROVISIONS</u> - 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.

<u>5.3 COOPERATION OF CONTRACTOR AND DIRECTOR</u> - 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.

<u>5.4 INSPECTION</u> - 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.

<u>5.6 CLAIMS AND DISPUTES</u> - 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

<u>6.1 DEFECTIVE MATERIALS</u> - 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.

<u>6.2 TRADE NAMES AND ALTERNATES</u> - 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:

QUALIFICATION BEFORE BID OPENING - When the Α. 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 gualification 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. <u>SUBSTITUTION AFTER BID OPENING</u> - 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

> Serv. only r3/03/14

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. <u>Comprehensive Automobile Liability</u>:

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

<u>8.1 NOTICE TO PROCEED</u> - 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.

<u>8.2</u> 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.

<u>8.3</u> 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. <u>8.4</u> 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

Order to stop work. The Director, may, by written Α. 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 Any such order shall be identified specifically period. 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. <u>Cancellation or expiration of the order</u>. 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. <u>Termination of stopped work.</u> 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. <u>Adjustment of price</u>. 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

Termination by Default. If the contractor refuses Α. 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 nonperformance 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. <u>Contractor's duties.</u> 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. <u>Compensation</u>. 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. Ιf 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

> Serv. 1/22/04

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. <u>Erroneous termination for default.</u> 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. <u>Additional rights and remedies.</u> 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. <u>Termination for convenience</u>. 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.

Contractor's obligation. The contractor shall 1. 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. <u>Right to goods</u>. 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. <u>Compensation:</u>

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.

<u>8.8 FINAL INSPECTION</u> - 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.

<u>8.9 TERMINATION OF CONTRACTOR'S RESPONSIBILITY</u> - 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.

<u>9.1 SCOPE OF PAYMENT</u> - 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.

<u>9.2 RETAINAGE/DEDUCTION FROM PAYMENT</u> - 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.

<u>9.3</u> 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.

<u>9.5 FINAL PAYMENT</u> - 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 <u>GENERAL</u> 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 Hilo International Airport consisting of items as listed in Appendix A, including compliance requirements for each item listed.
- 10.2 <u>SCOPE OF WORK</u> The scope of work of this contract is for the complete inspection and maintenance of the Fire Protection System at Hilo International Airport (ITO) 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, bonding, overhead, travel, and incidental costs necessary in servicing, maintaining, repairing; 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
 - 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 State Project Manager (SPM), 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-REPAIR OF 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 contracts availability of funds.

- E. The following ancillary Fire Protection System attached items are not inclusive to this contract:
 - 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. All prospective bidders must 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 immediately prior to the bid opening date, journeyman experience 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. The contractor shall provide documentation of certificates and other requirements listed in this subsection.
- E. Falsification of qualifications shall result in not being awarded the contract.
- 10.4 <u>SERVICE FACILITIES AND EQUIPMENT REQUIREMENTS</u> 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 <u>PERFORMANCE OF WORK</u> 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, and applicable governmental agencies. 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 acceptable to the Airport Authority Having Jurisdiction. Compliance Certification shall be provided in bound folder to include all required periodic system rebuilds and testing.

A. Within seven (7) days after award of this contract, the Contractor shall submit to the Airport Engineer, 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 anytime 8 hour time period agreed upon between the contractor and State, Monday through Friday, State holidays excluded.
- 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 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
 - Fire Extinguisher: location, type, identification, size, make and servicing required
 - 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 in accordance with NFPA, Federal, State, and County Fire Protection System standards.

- D. <u>Monthly Inspections:</u> shall be performed in the first week of the month on normal working days and must be coordinated with the Airport Engineer at least 24 hours in advance of scheduled inspection date.
- E. <u>Quarterly inspections:</u> shall be performed in conjunction with monthly inspections when due on normal working days and must be coordinated with the Airport Engineer at least seven (7) days in advance of scheduled inspection date.
- F. <u>Semi-annual inspection, tests and maintenance services:</u> 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 at least

seven (7) days in advance of scheduled inspection date. Fourteen (14) days after inspection completion, Contractor shall submit their findings in a report acceptable to the State Project Manager (SPM).

G. <u>Annual inspection, tests and maintenance services:</u> shall be performed in the <u>first month of each year</u> of this contract on normal working days and must be coordinated with the Airport Engineer at least seven (7) 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). to include the following information for each item listed:

- Item description (to include classification, size, type, condition, etc.)
- 2. Location
- 3. Manufacturer
- 4. Model Number
- 5. Part Number
- 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 done within the last year.

Fourteen (14) days after inspection and inventory completion, Contractor shall submit their findings in a bound report acceptable to the Authority Having Jurisdiction.

- H. The Contractor shall report to the Airport Engineer 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 Airports Division, State of Hawaii.

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.

- 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;
- 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;
- 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 is to be notified immediately. Corrective measure is not to be taken without the prior approval of the Airport Engineer.

B. INSPECTION - QUARTERLY

All fire sprinkler alarm devices shall be tested in accordance with NFPA 25 and County and State ordinances. There shall be a total of three (3) quarterly inspections. All valves should be exercised. Completion summary report shall be sent to the Airport Engineer.

C. INSPECTION - SEMI-ANNUAL

- 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 two (2) semiannual inspections. Send completion summary to Airport Engineer.
 - 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 two (2) semi-annual inspections. Send completion summary to Airport Engineer.
 - 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

- Fire Extinguisher Units In additional 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.
- 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.
- 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 (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

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.

- 10.7 <u>MAINTENANCE SERVICES</u> 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 or under repair. The Airport Engineer shall be advised any time a unit is removed or placed out of service along with a schedule for its repair, and when the unit is replaced or repaired and returned to service.
 - B. The repair/re-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 repair or replace damaged and/or discharged units within the time limits imposed by his 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. Engineer has the option of discharging the fire extinguisher for training purposes.
- F. Coordination of all fire sprinkler system inspection, testing and repair 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 repairs will be paid for by the Contractor not the FASC.
- 10.8 <u>REPLACEMENT AND RECHARGE OF EQUIPMENT</u> The Contractor shall provide repair work, repair parts, new replacement equipment, recharging, hydro-testing and other equipment testing at the prices bid in the proposal during the life of this contract. Any repair work not covered by items listed in the proposal shall be negotiated or put out to bid. All eliminated or replaced equipment shall be disposed of by Contractor.
 - 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.

- 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 unless the Airport Engineer already has two master keys. 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 repairer, and returned ready for service.
 - b. Paint Specifications:
 - (a) Primerone (1) coat zinc chromate primer (or equal)
 - (b) Finish two (2) coats heavy duty alkyd enamel
- 10.9 <u>WORK SCHEDULE</u> 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

Respond 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:

 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 repair 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 "offhours".
 - (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) Repair work initiated during off-hours and finished during regular working hours shall be paid accordingly. That is, offhours hourly rate shall only apply to the repair work performed during off-hours, and regular working hours hourly rates shall apply for repair work performed during regular working hours.
 - (iii) The Contractor shall secure the Airport Engineer's authorization for any repair 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 repair work is completed in less than one (1) hour.

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

- 2. Subject to Response Time or Repair Time performance 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 Response Time and Repair Time Liquidated Damages.
- 10.10 <u>REPAIR OF EQUIPMENT AND PARTS REPLACEMENT</u> 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

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. Repair 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 repair work required.
 - 2. If need for the repair is due to contractor's negligence or failure to comply with the requirements of this specifications.

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

- 10.11 <u>ADVISORY SERVICES AND SUBCONTRACTORS</u> 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 <u>TERM OF CONTRACT</u> The term of this contract shall be for a one (1) year period beginning from the date indicated in the Notice to Proceed from the State.
- 10.13 OPTION TO EXTEND TERM Subject to the availability of State funds, this contract may be extended by mutual agreement for two (2) additional one (1) year terms at the option of the State provided:
 - A. The option to extend is exercised by the State prior to expiration of the contract;
 - B. The term, including one (1) year extensions, shall not exceed three (3) years; and
 - C. Compensation to the Contractor for each of the additional terms is based on the unit bid prices indicated in the Proposal Schedule of the original contract with no adjustments.

The Contractor is advised that a contract similar in all essentials to this contract may be advertised for bids by the State so that the bids will be received prior to the thirty (30) days before the expiration of this contract. The Contractor may submit a bid in response to such solicitation of bids upon compliance with the applicable requirements.

- 10.14 <u>INSPECTION AND CORRECTION OF DEFECTS</u> 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 <u>SAFETY PRECAUTION</u> 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.

Original invoice shall be submitted electronically via email to the SPM and the Airport Engineering Maintenance (AIR-EM) mailbox.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS

APPENDICES

Appendix A - Fire	Extinguisher Equipment List	A-1 -	A-4
Appendix B - Fire	Sprinkler Equipment List	B-1	

Count	ltem#	Make	Serial #	Area	Location	Make Date	InspectionDate	Service	P/F	Size	Туре	Comments
1	33967446			maintenance	Blue mower	2016			Passed		A.B.C.	
2	33967447			maintenance	Boom truck	2010			Passed		A.B.C.	
3	33967450			maintenance	C715	2010			Passed		A.B.C.	
4	33967451			maintenance	Sweeper	2010		,	Passed		A.B.C.	
5	33967452			maintenance	D-219	2010			Passed		A.B.C.	
6	33967453			maintenance	D-290	2010		,	Passed		A.B.C.	
7	33967455		B-09623581	maintenance	A-10 Chevy S170	2010	5/20/2017 5:00	WONCHTY SET	1 assea		A.B.C.	
8	33967454			maintenance	C596	2010	9/26/2017 9:00	Monthly-SED	Passed		A.B.C.	
9	33967457			maintenance	G213	2010	9/26/2017 9:00		Passed		A.B.C.	
10	33967458			maintenance	Paint shop	2013		,	Passed		A.B.C.	
10	33967463			maintenance	Mechanic shop office	2010			Passed		A.B.C.	
11	33967463			ARFF	FE room	2010	9/26/2017 9:00		Passed		A.B.C.	
13	33975260			fed ex		2008	9/26/2017 9:00				Purple K	
	33975263				Dov 102	2013			Passed		A.B.C.	
14				old t hanger 403	Bay 102				Passed		A.B.C. A.B.C.	
15	33975264			old t hanger 403	Bay 104	2008			Passed			
16	33975265			old t hanger 403	Bay 105	2008			Passed		A.B.C.	
17	33975266			old t hanger 403	Bay 103	2008	9/26/2017 9:00		Passed		A.B.C.	
18	33975267			old t hanger 402	Bay 105	2008			Passed		A.B.C.	<u> </u>
19	33975268			old t hanger 402	Bay 103	2008		,	Passed		A.B.C.	
20	33975269			old t hanger 402	Bay 102	2008			Passed		A.B.C.	
21	33975270			old t hanger 402	Bay 104	2008			Passed		A.B.C.	
22	33975271			new t hanger	Storage 1	2008	9/26/2017 9:00		Passed		A.B.C.	
23	33975272			new t hanger	Bay 2	2008		,	Passed		A.B.C.	
24	33975273			new t hanger	Bay 2	2008			Passed		A.B.C.	
25	33975274			new t hanger	Hanger6	2008		,	Passed		A.B.C.	
26	33975275			new t hanger	Hanger 8	2008			Passed		A.B.C.	
27	33975276			new t hanger	Electrical rm	2008	9/26/2017 9:00		Passed		A.B.C.	
28	33975277			new t hanger	Safari office	2008		,	Passed		A.B.C.	
29	33975278			new t hanger	Hanger 7	2008	9/26/2017 9:00	,	Passed		A.B.C.	
30	33975279			new t hanger	Hanger 5	2008			Passed		A.B.C.	
31	33975280			new t hanger	Hanger 3	2008			Passed		A.B.C.	
32				new t hanger	Hanger 1	2008			Passed		A.B.C.	
33				guard shack	Near aloha cargo	2008		,	Passed		A.B.C.	
34	33975285			guard shack	AOA GAURD SHACK NE		9/26/2017 9:00		Passed		A.B.C.	
35				east of jetway#4		2012	9/26/2017 9:00	Monthly-SEP	Passed		Purple K	
36	33975287		ZN73576	world wide services	Near jetway 3	2008					A.B.C.	
37				world wide services	Near jetway 3	1995					A.B.C.	
38	33975290			tsa office	Near jet way 4	2008					A.B.C.	
39	33975291		rd369796	world wide services	Near jetway 3	199					A.B.C.	
40	33975292				#3 near rear of baggage				Passed		A.B.C.	
41	33975293			west of jetway5		2013			Passed	125/150 lbs	•	
42				F/E box	#4 near rear of paradis			-	Passed		A.B.C.	
43	33975295				#5 near rear of baggage		· · ·		Passed		A.B.C.	
44	33975296		-	east of jetway 5		2012			Passed	125/150 lbs		
45	33975297	Amerex	ha 825029	F/E box	#6near jetway 5	1992	9/26/2017 9:00	Monthly-SEP		10 Lbs	A.B.C.	
46	33975298	Amerex	XY394316	tsa office	Near jet way 5	2006				10 Lbs	A.B.C.	
47	33975299	Buckeye	917561	mechanical room	Near jet way 5	2002			Passed	15 Lbs	CO2	
48	33975300	Buckeye	917567	mechanical room	Near jet way 5	2002			Passed	15 Lbs	CO2	
49	33975301	Amerex	ZL412509	F/E box	#8 near jet way 6	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
50	33975302	Buckeye	917560	mechanical room	Near jet way 6	2002				15 Lbs	CO2	
51	33975303	Amerex	ZA790103	F/E box	#10 near jet way 6	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
52	33975304	Amerex	ZL414090	F/E box	#11 near jet way 6	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
53	33975305	Badger	AX-990018	jetway 7		2013	9/26/2017 9:00	Monthly-SEP	Passed	125/150 lbs	Purple K	
54	33975306	-		F/E box	#12 near Hawaiian ram	2001	9/26/2017 9:00		Passed		A.B.C.	
		Amerex	PM-949882	tsa baggage scanning	Behind Hawaiian ticket	1998		· · · ·		10 Lbs	A.B.C.	
55	55975507											

APPENDIX A

57	33975309	Amerey	NW-078171	F/E box	# 14 east baggage claim	2007	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.
58	33975310			F/E box	# 17 west of east bathr	2007	9/26/2017 9:00		Passed	10 Lb3	A.B.C.
59	33975311			F/E box	# 15 east terminal gene	1993	9/26/2017 9:00		Passed	10 Lbs	A.B.C.
60	33975312			mechanical room		2002	5/20/2017 5:00	IVIOIICITY SET	Passed	15 Lbs	CO2
61	33975313			mechanical room		2002			Passed	15 Lbs	CO2
62	33975314			F/E box 78	# 15 oast torminal gong	2002	9/26/2017 9:00	Monthly SED	Passed	10 Lbs	A.B.C.
63	33975314		ZA786769	F/E DUX 70	# 15 east terminal gene	1987	9/26/2017 9:00		Damaged/		A.B.C.
L			NW-078138	iaturar	Near propane tank east	1987		-			A.B.C.
64	33975316			jetway	#3		9/26/2017 9:00		Passed	10 Lbs	
65	33975317			F/E box	# 46	2008	9/26/2017 9:00	,	Passed	10 Lbs	A.B.C.
66	33975318			F/E box	# 47	2008	9/26/2017 9:00	-	Passed	10 Lbs	A.B.C.
67	33975319		ZL370831	jetway	#4	2008	9/26/2017 9:00		Passed	10 Lbs	A.B.C.
68	33975320			F/E box	# 48	1993	9/26/2017 9:00		Passed	10 Lbs	A.B.C.
69	33975321		ZS453967	jetway	#5	2008	9/26/2017 9:00		Passed	10 Lbs	A.B.C.
70	33975322			F/E box	# 44	1993	9/26/2017 9:00		Passed	10 Lbs	A.B.C.
71	33975323			F/E box	# 42	1993	9/26/2017 9:00		Passed	10 Lbs	A.B.C.
72	33975324		R-488825	jetway	#6	2010	9/26/2017 9:00		Needs 6yr		A.B.C.
73	33975325			F/E box	# 43	2007	9/26/2017 9:00		Passed	10 Lbs	A.B.C.
74	33975326	Amerex		F/E box	# 39	2007	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.
75	33975327			F/E box	# 40	2007	9/26/2017 9:00	,	Passed	10 Lbs	A.B.C.
76	33975328	Amerex	ZL414088	F/E box	# 41	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.
77	33975329	Amerex	ZL414089	F/E box	# 50	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.
78	33975330	Badger	ZF-706772	jetway	#7	2008	9/26/2017 9:00	Monthly-SEP	Passed	5 Lbs	A.B.C.
79	33975331	Amerex	ZN73581	F/E box	# 57	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.
80	33975332	Amerex	KZ-760539	F/E box	# 51	1993	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.
81	33975333	Kidde	at 706925	jetway	#8	2011	9/26/2017 9:00	Monthly-SEP	Needs 6yr	5 Lbs	A.B.C.
82	33975334	Amerex	ZN73557	F/E box	# 55	2008	9/26/2017 9:00		Passed	10 Lbs	A.B.C.
83	33975335			F/E box	# 53	1998	9/26/2017 9:00		Passed	10 Lbs	A.B.C.
84	33975336		NW-078171	jetway	#9	2011	9/26/2017 9:00	-		5 Lbs	A.B.C.
85	33975410			ARFF	Outside pump room	2014	9/26/2017 9:00		Passed	125/150 lbs	
86	33975411			ARFF	Storage	2014	9/26/2017 9:00		Passed	125/150 lbs	
87	33975412			ARFF		2014	9/26/2017 9:00			125/150 lbs	
88	33975415		x917565	maintenance	Generator room	2008	572672617 5166		Passed	15 Lbs	CO2
89	33975416		ZN73589	maintenance	Generator room	2008			Passed	10 Lbs	A.B.C.
90	33975417		x917563	maintenance	Generator room	2008			1 usseu	15 Lbs	CO2
91	33975488		917558		FE room	2003	9/26/2017 9:00	Monthly-SEP	Passed	15 Lbs	CO2
92	33975489			ARFF	FE room	2002	9/26/2017 9:00		Passed	15 Lbs	CO2
93	33975490			maintenance	Storage -ARFF BAY	2002	9/26/2017 9:00		Needs Hyd		B.C.
94	33975491			ARFF	FE room	2005	9/26/2017 9:00		Needs Hyd		B.C.
94	33975491			ARFF	FE room	2003	9/26/2017 9:00	-	Needs Hyd		B.C.
	33975492			ARFF					· · · · ·		
96	33975494 33975495				FE room	2008	9/26/2017 9:00		Passed	15 Lbs 15 Lbs	Halotron
97				ARFF	FE room	2014	9/26/2017 9:00		Passed		Halotron
98	33975496		<i>'</i>	ARFF	FE room	2015	9/26/2017 9:00	-	Passed		Halotron
99	33975497	,	<i>'</i>	AARF	FE room	2015	9/26/2017 9:00		Passed		Halotron
100	33975498			ARFF	FE room	1998	9/26/2017 9:00			6 Ltr	Water
101	33975499			ARFF	FE room	2005	9/26/2017 9:00		Needs Hyd		A.B.C.
102	33975500		,	maintenance	Storage -ARFF BAY	1993	9/26/2017 9:00		Needs Hyd		A.B.C.
103	33975501		,	ARFF	FE room	1993	9/26/2017 9:00	-	Needs Hyd	1	A.B.C.
104	33975502			ARFF	FE room	2009	9/26/2017 9:00		Needs Hyd		A.B.C.
105	33975503			ARFF	FE room	2005	9/26/2017 9:00		Needs Hyd		A.B.C.
106	33975504			ARFF	FE room	2005	9/26/2017 9:00		Needs Hyd		A.B.C.
107	33975505			ARFF	FE room	2003	9/26/2017 9:00		Needs Hyd	1	A.B.C.
108	33975506			ARFF	FE room	2005	9/26/2017 9:00	1	Needs Hyd	1	A.B.C.
109	33975507	Amerex	xn-806795	ARFF	FE room	2005	9/26/2017 9:00		Needs Hyd	5 Lbs	A.B.C.
110	33975508		xn-805230	ARFF	FE room	2005	9/26/2017 9:00		Needs Hyd	5 Lbs	A.B.C.
111	33975509	Amerex	zl 412089	ARFF	FE room	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.
112	33975510	Amerex	zl 405109	ARFF	FE room	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.
113	33975511	Amerex	PM-919847	ARFF	FE room	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.
-		1			II		. ,	,		1	I

								-		
114	33975547	Kidde	av-834963	maintenance	Cat back Hoe	2011	9/26/2017 9:00	Monthly-SEP	Needs 6yr	5 Lbs
115	33975549	Amerex	SH828111	F/E box	#45 near Hawaiian ticke	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
116	33975550	Amerex	ZN73575	F/E box	30 car rental area	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
117	33975569	Amerex	zs460106	maintenance	Main- inside bay 2	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
118	33975570	Amerex	kz760522	maintenance	Main- inside bay 1	1993	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
119	33975571	Amerex	zs 73572	maintenance	Main- inside woodshop	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
120	33975574	Amerex	zs 460105	maintenance	Main- inside bay 7	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
121	33975575	Amerex	nw-078118	maintenance	Main- outside near doo	1997	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
122	33975576	Amerex	zs-459405	maintenance	Main- outside near doo	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
123	33975577	Amerex	zs-457629	maintenance	Main- outside near doo	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
124	33975578	Amerex	zs-455005	maintenance	Main- outside near adm	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
125	33975579	Potter Roemer	33975570	maintenance	Main- admin hallway 8	1998	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
126	33975580	Amerex	zs-457356	maintenance	Main- break admin 83	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
127	33975581	Amerex	zn-73591	maintenance	Outside bay	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
128	33975582		Zn-73553	maintenance	Outside bay	2008	9/26/2017 9:00	,	Damaged/	
129	33975584		kz 760533	maintenance	Outside bay	1993	9/26/2017 9:00	,	Passed	10 Lbs
130	33975585		zl-412507	maintenance	High voltage room outs			, ,	Passed	10 Lbs
131	33975586		bn-286657	maintenance	Hyster forklift	2012	9/26/2017 9:00	,	Passed	2.5 Lbs
132	33975587		ak-695202	maintenance	Construction king back	2011	9/26/2017 9:00	, ,	Passed	10 Lbs
133	33975591		ce-454434	maintenance	C105	2011		,	Passed	5 Lbs
134	33975594		YC-977516	maintenance	C697	2006	572672017 5:00		1 usseu	5 Lbs
135	33975596		yp037676	maintenance	Orange kubota M9000	2007	9/26/2017 9:00	Monthly-SEP	Needs 6yr	
135	33975599	-	w827518	maintenance	F207	2007	9/26/2017 9:00	,	Passed	5 Lbs
130	33975600		33975285		1 Commuters terminal	2013	572072017 5.00		1 d35Cd	10 Lbs
137	33975602		ZS453966	F/E box	37 w/hose near elevato		9/26/2017 9:00	Monthly SED	Passed	10 Lbs
138	33975603		ZN73573	F/E box	38 upstairs above bag c		9/26/2017 9:00	,	Passed	10 Lbs
139	33975604			F/E box	36 in from of bag claim		9/20/2017 9.00	WOILINY-SEP	Passeu	10 Lbs 10 Lbs
	33975605			F/E box		1993				10 Lbs
141 142	33975605		KZ-760514 ZA802870	•	35 in from of bag claim		0/20/2017 0:00	Manthly CED	Dessed	10 Lbs
				F/E box ARFF	32 upstairs outside nea	2007	9/26/2017 9:00		Passed	
143	33975609		ZL413527		Foam pump room	2008	9/26/2017 9:00	,	Passed	10 Lbs
144	33975610		w827518	ARFF	Truck D5	2005	9/26/2017 9:00	Monthly-SEP	Needs Hyd	
145	33975611		xx120107	ARFF	Truck D5	2006	0/20/2017 0:00	Manthly CED	No o do Com	20 Lbs
146	33975612		ax 149030	ARFF	Truck D6	2009			Needs 6yr	
147	33975613	,	w827518	ARFF	Truck D6	2005	9/26/2017 9:00	,	Needs Hyd	
148	33975614		xx672134	ARFF	Truck D6	2006		, ,	Needs Hyd	
149	33975615		ax 148936	ARFF	Truck 2	2009	9/26/2017 9:00	,	Needs 6yr	
150	33975616		A32705959	ARFF	Truck 2	2014		,	Passed	11 lbs
151	33975617		XN336280	ARFF	Truck 2	2006	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
152	33975618		ZL414093	ARFF	Firehouse hallway	2008				10 Lbs
153	33975619		ZN73587	F/E box	# 52	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
154	33975620		ZS453969	F/E box	# 18	2008				10 Lbs
155	33975621		ZN73583	F/E box	# 19	2008				10 Lbs
156	33975622			F/E box	# 20	1989	9/26/2017 9:00	Monthly-SEP	Damaged/	
157	33975623		ZS457634	F/E box	Program office upstairs					10 Lbs
158	33975624		ZA790064	F/E box	Upstairs next to custod		9/26/2017 9:00	,	Passed	10 Lbs
159	33975625	Amerex	rt211647	F/E box	23 Downstairs next to s	2000	9/26/2017 9:00	Monthly-SEP	Damaged/	
160	33975626	Amerex	YS237037	F/E box	24 near tsa check in	2007				10 Lbs
161	33975627	Amerex	ZZ577216	F/E box	25 visitors info across fi	2008		,	Passed	5 Lbs
162	33975628	Amerex	ZN73559	F/E box	28 near men's bathroor	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
163	33975629	Amerex	SK-843794	Lina lei stand	Line lei stand	2001	9/26/2017 9:00	Monthly-SEP	Damaged/	5 Lbs
164	33975630	Amerex	AR957973	ah lans leis		2011	9/26/2017 9:00	Monthly-SEP	Needs 6yr	5 Lbs
165	33975631	Amerex	ZN73517	outside TSA breakroom	Ramp 4	2008				10 Lbs
166	33975632		ZL412504	F/E box	29 lobby 2 exit	2008				10 Lbs
167	33975633		ZN73546	F/E box	31 by stairs next to heli		9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
168	33975634		V-623751	Admin	,	1998	, ,	, -		6 Ltr
169	33975635		SJ-171369	security office		2001				5 Lbs
170	33975636		ZN73561	F/E box	34 downstairs near stor	2008	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs
-//	233, 3030			.,		2000	5, 20, 201, 5.00			

APPENDIX A

A.B.C.			
A.B.C.			
A.B.C.			
A.B.C.			
A.B.C.			
A.B.C.			
A.B.C. A.B.C.			
A.B.C. A.B.C. A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron			
A.B.C. A.B.C. A.B.C. Halotron Purple K			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K			
A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D			
A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C.			
A.B.C.A.B.C.A.B.C.HalotronPurple KClass DHalotronPurple KClass DHalotronB.C.A.B.C.A.B.C.			
A.B.C.A.B.C.A.B.C.HalotronPurple KClass DHalotronPurple KClass DHalotronB.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.			
A.B.C.A.B.C.A.B.C.HalotronPurple KClass DHalotronPurple KClass DHalotronB.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.A.B.C.			
A.B.C.A.B.C.A.B.C.HalotronPurple KClass DHalotronPurple KClass DHalotronB.C.A.B.C.			
A.B.C.A.B.C.A.B.C.HalotronPurple KClass DHalotronPurple KClass DHalotronB.C.A.B.C.			
A.B.C.A.B.C.A.B.C.HalotronPurple KClass DHalotronPurple KClass DHalotronB.C.A.B.C.			
A.B.C.A.B.C.A.B.C.HalotronPurple KClass DHalotronPurple KClass DHalotronB.C.A.B.C.			
A.B.C.A.B.C.A.B.C.HalotronPurple KClass DHalotronPurple KClass DHalotronB.C.A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C.			
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C. A.B.C. <tr th="" tr<=""><th></th></tr> <tr><th>A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C. A.B.C. <tr th="" tr<=""><th></th></tr></th></tr>		A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C. A.B.C. <tr th="" tr<=""><th></th></tr>	
A.B.C. A.B.C. A.B.C. Halotron Purple K Class D Halotron Purple K Class D Halotron Purple K Class D Halotron B.C. A.B.C. A.B.C. <tr th="" tr<=""><th></th></tr>			

171	33976002	Amerex	A32705949	ARFF	Truck D4	2014				10 Lbs	Halotron	
172	33976654	Ansul	AU272295	maintenance	E768	2012	9/26/2017 9:00	Monthly-SEP	Passed	5 Lbs	A.B.C.	
173	33976927	Ansul	b07581182	helicopter	Storage 1	2015	9/26/2017 9:00	Monthly-SEP	Passed	125/150 lbs	Purple K	
174	33976928	Ansul	b07581191	aloha cargo		2015	9/26/2017 9:00	Monthly-SEP	Passed	125/150 lbs	Purple K	
175	33976929	Ansul	b07581188	AARF	Outside airservicehawa	2015	9/26/2017 9:00	Monthly-SEP	Passed	125/150 lbs	A.B.C.	
176	38966059	Amerex	ZL405107	maintenance	Outside bay	2008	9/26/2017 9:00	Monthly-SEP	Damaged/	10 Lbs	A.B.C.	
177	38966060	Ansul	B-02933802	maintenance	Kabota tractor	2015	9/26/2017 9:00	Monthly-SEP	Passed	2.5 Lbs	A.B.C.	
178	38968376	Badger	KR-932919	security office	CCTV	192				5 Lbs	A.B.C.	
179	42810074	Potter Roemer	B07481003	ARFF	Electrical room	2015	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
180	42810075	Potter Roemer	B-76313666	ARFF	Outside pump room	2016	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
181	42813376	Potter Roemer	B07474946	ARFF	Outside pump room	2017	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
182	42813377	Potter Roemer	B07478562	ARFF		2015	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
183	42813378	Potter Roemer	B04764997	ARFF		2015	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
184	42813379	Potter Roemer	42813380	ARFF		2015	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
185	42813380	Potter Roemer	42813381	ARFF		2015	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
186	42813381	Amerex	B13880610	new maintenance office		2016	9/26/2017 9:00	Monthly-SEP	Passed	6 Ltr	Class K	
187	42813382	Potter Roemer	B07481001	ARFF		2015	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
188	42813383	Amerex	B07473576	ARFF		2015	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
189	42813384	Potter Roemer	B07473976	ARFF		2015	9/26/2017 9:00	Monthly-SEP	Passed	10 Lbs	A.B.C.	
190	42813385	Ansul	C-31791374	ARFF		2015	9/26/2017 9:00	Monthly-SEP	Passed	6 Ltr	A.B.C.	
191	42813386	Potter Roemer	B07474947	tsa office	Near jet way 5	2015				10 Lbs	A.B.C.	
192	42813W81	Ansul		ARFF		2015				6 Ltr	A.B.C.	
193	42813Z81	Amerex	B13880610	ARFF		2015				6 Ltr	Class K	
194	42814402	Amerex	V-932105	ARFF	FE room	2005	9/26/2017 9:00	Monthly-SEP	Needs Hyd	5 Lbs	Halotron	
195	42814403	Amerex	V-032133	ARFF	FE room	2005	9/26/2017 9:00	Monthly-SEP	Needs Hyd	5 Lbs	Halotron	
196	42814404	Amerex	SL-615248	ARFF	FE room	2008	9/26/2017 9:00	Monthly-SEP	Needs Hyd	5 Lbs	A.B.C.	
197	42814405	Amerex	V-932132	ARFF	FE room	2005	9/26/2017 9:00	Monthly-SEP	Needs Hyd	5 Lbs	A.B.C.	
198	42814407	Amerex	SL-614966	ARFF	FE room	1998	9/26/2017 9:00	Monthly-SEP	Needs Hyd	5 Lbs	A.B.C.	
199	B07473571	Amerex	B-07473571	New ARFF	Fire sprinkler riser roon	2015				10 Lbs	A.B.C.	
200	V-685959	Amerex	V-685959	ARFF	FE room	2005	9/26/2017 9:00	Monthly-SEP	Needs Hyd	2.5 Lbs	Halotron	
201	V-685960	Amerex	V-685960	ARFF	FE room	2005	9/26/2017 9:00	Monthly-SEP	Needs Hyd	2.5 Lbs	Halotron	
202	V-685961	Amerex	V-685961	ARFF	FE room	2005	9/26/2017 9:00	Monthly-SEP	Needs Hyd	2.5 Lbs	Halotron	
203	XZ-737910	Amerex	250MB-1-06	ARFF	FE room	2006	9/26/2017 9:00	Monthly-SEP	Needs 6yr	2.5 Lbs	Halotron	
204	xz-737910	Amerex	XZ-737910	ARFF	FE room	2005				2.5 Lbs	A.B.C.	
205	xz-737935	Amerex	XZ-737935	ARFF	FE room	2005				2.5 Lbs	A.B.C.	
206	XZ-737935	Amerex	XZ-737935	ARFF	FE room	2006	9/26/2017 9:00	Monthly-SEP	Needs 6yr	2.5 Lbs	Halotron	
207	BU870150	Amerex	BU870150	New Cargo Bldg	Hawn Cargo	2013	9/26/2017 9:00		Passed	10 Lbs	A.B.C.	
208	BU871180	Amerex	BU871180	New Cargo Bldg	Hawn Cargo	2013	9/26/2017 9:00		Passed	10 Lbs	A.B.C.	
	BU872146			New Cargo Bldg	Aloha Cargo	2013	9/26/2017 9:00		Passed	10 Lbs	A.B.C.	
		Amerex	BU872149	New Cargo Bldg	Hawn Cargo	2013	9/26/2017 9:00		Passed	10 Lbs	A.B.C.	
211	BU872153	Amerex	BU872153	New Cargo Bldg	Hawn Cargo	2013	9/26/2017 9:00		Passed	10 Lbs	A.B.C.	
212	C91401447	Amerex	C9140144	New Cargo Bldg	Hawn Cargo	2017	9/26/2017 9:00	Monthly-SEP	Passed	5 Lbs	A.B.C.	
213	C91401883	Amerex	C9140188	New Cargo Bldg	Hawn Cargo	2017	9/26/2017 9:00	Monthly-SEP	Passed	5 Lbs	A.B.C.	
214	C99895636	Amerex	C99895636	New Cargo Bldg	Hawn Cargo	2017	9/26/2017 9:00	Monthly-SEP	Passed	5 Lbs	A.B.C.	

	FLR	NAME NUMBER	BUILDING NM	ROOM	LOCATION	BOX	ТҮРЕ	SIZE	AREA	MANUF	MODEL NO	SERIAL NO	BARCODE	MANUF DT	COMMENT
SPRINKLED AREA	LEVEL 1								8109						
SPRINKLED AREA	LEVEL 1								10856						
SPRINKLED AREA	LEVEL 1								22122						
SPRINKLED AREA	LEVEL 1								18679						
SPRINKLED AREA	LEVEL 1								12512						
SPRINKLED AREA	LEVEL 1								15674						
SPRINKLED AREA	LEVEL 1								20340						
SPRINKLED AREA	LEVEL 2								4608						
SPRINKLED AREA	LEVEL 2								3751						
SPRINKLED AREA	LEVEL 2								41452						
SPRINKLED AREA	LEVEL 2								9748						

TOTAL SPRINKLED AREA: 167851 SF

	FLR	NAME NUMBER	BUILDING NM	ROOM	LOCATION	BOX	ТҮРЕ	SIZE	AREA	MANUF	MODEL NO	SERIAL NO	BARCODE	MANUF DT	COMMENT
CHECK VALVE	LEVEL 1	Chk Valve #1						8"							
CHECK VALVE	LEVEL 1	Check Valve #2						8"							
CHECK VALVE	LEVEL 1	Check Valve #3						8"							
CHECK VALVE	LEVEL 1	Check Valve #4						4"							
CHECK VALVE	LEVEL 1	Check Valve #7						6"							
CHECK VALVE	LEVEL 1	Check Valve #8						8"							
CHECK VALVE	LEVEL 1	Check Valve # 6						8"							
SECTION VALVE	LEVEL 1														
SECTION VALVE	LEVEL 1														
SECTION VALVE	LEVEL 1														
SECTION VALVE	LEVEL 1														
SECTION VALVE	LEVEL 1														
SECTION VALVE	LEVEL 1														
MAIN SECTION VALVE	LEVEL 1							8"							
MAIN SECTION VALVE	LEVEL 1							8"							
MAIN SECTION VALVE	LEVEL 1														
MAIN SECTION VALVE	LEVEL 1														
PIV	LEVEL 1							8"							
PIV	LEVEL 1														
FIREHOSE CAB	LEVEL 1														
WETHOSECON	LEVEL 1														
WETHOSECON	LEVEL 1														

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS

PROPOSAL

PROPOSAL TO THE STATE OF HAWAII DEPARTMENT OF TRANSPORTATION AIRPORTS

- PROJECT: INSPECTION AND MAINTENANCE OF AIRPORT FIRE PROTECTION EQUIPMENT HILO INTERNATIONAL AIRPORT HILO, HAWAII
- PROJECT NO: BH1422-53
- TERM OF CONTRACT: Contract is for a term of one(1) year commencing from the date indicated in the Notice to Proceed from the State.

OPTION TO EXTEND: See Section 10.13.

<u>LIQUIDATED</u> PERFORMANCE: For failure to provide <u>DAMAGES:</u> 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 and every calendar day beyond the periods specified in Subsection 10.6 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.

ELECTRONIC Bidders shall submit and <u>upload the complete</u> SUBMITTAL: <u>proposal to HIEPRO</u> prior to the bid opening date and time. Any additional support documents explicitly designated as <u>confidential</u> <u>and/or proprietary</u> shall be uploaded as a <u>separate file</u> to HIEPRO. See SPECIAL PROVISIONS 2.4 DELIVERY OF PROPOSALS TO HIEPRO for complete details. <u>FAILURE TO UPLOAD THE</u> <u>COMPLETE PROPOSAL TO HIEPRO SHALL BE GROUNDS</u> <u>FOR REJECTION OF THE BID.</u> NOTE: BID, PERFORMANCE AND PAYMENT BONDS ARE NOT REQUIRED FOR THIS PROJECT. Director of Transportation Aliiaimoku Hale 869 Punchbowl Street Honolulu, Hawaii 96813

Dear Sir:

The undersigned bidder declares the following:

- 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.
- 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.
- 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)

Ву_____ 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 <u>CORPORATION</u>, 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 <u>PARTNERSHIP</u>, 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 <u>INDIVIDUAL</u>, 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 <u>POWER OF ATTORNEY</u> 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 AIRPORT FIRE PROTECTION EQUIPMENT HILO INTERNATIONAL AIRPORT HILO, HAWAII PROJECT NO. BH1422-53

ltem No.	Est. Qua	ntity (A)	Description	Unit Price (B)*	Total (A X B)*
A1	2,880	Units	Monthly inspection and report of all portable and wheeled fire extinguishers, including ramp positions and jetways	\$	\$
A2	45	Units	Quarterly test of all fire sprinkler alarm devices	\$	\$
A3	12	Units	Semi-Annual inspection and report of Halon 1301 fire extinguishing system	\$	\$
A4	11	Units	Semi-Annual inspection and report of Clean Agent fire extinguishing systems at ITO	\$	\$
A5	7	Units	Annual maintenance inspection and report of all portable fire extinguishers at ITO, including ramp positions and jetways	\$	\$
A6	23	Units	Annual maintenance inspection and report of all wheeled fire extinguishers at ramp positions	\$	\$
Α7	12	Units	Annual maintenance inspection and report of all fire hose units at ITO, including ramp positions	\$	\$
A8	32	Units	Annual test, inspection, certification and report of automatic fire sprinkler systems	\$	\$
A9	12	Units	Annual test, inspection and verification on the Operability of Deluge Automatic Fire Sprinkler Systems	\$	\$
A10	34	Units	Annual test, inspection, certification and report of wet standpipe system	\$	\$
A11	34	Units	Annual test, inspection, certification and report of dry standpipe system	\$	\$
A12	11	Units	Annual test, inspection, certification and report of fire pump system	\$	\$
A13	167,851	Sq. Ft.	Annual test, inspection, certification and report of fire sprinkled areas	\$	\$
A14	150	HRS	Regular working hours trouble Hours calls repair work	\$	\$
			SU	BTOTAL OF BIDS A	\$

PROPOSAL B INSPECTION AND MAINTENANCE OF AIRPORT FIRE PROTECTION EQUIPMENT HILO INTERNATIONAL AIRPORT HILO, HAWAII PROJECT NO. BH1422-53

ltem No.	Est. Qu	anty (A)	Description	Unit Price (B)*	Total (A X B)*
B1	40	Units	100% Synthetic, Lined Fire Hose (see specs)	\$	\$
B2	25	Units	Plastic Hose Nozzle (see specs)	\$	\$
В3	5	Units	N2 Gauge for 150# Wheeled Fire Extinguisher	\$	\$
B4	5	Units	Nameplate for Wheeled Fire Extinguisher	\$	\$
B5	10	Units	N2 Hose for 150# Wheeled Fire Extinguisher	\$	\$
B6	10	Units	Discharge Hose for Wheeled Fire Extinguisher	\$	\$
B7	5	Units	Rubber Boot for Wheeled Fire Extinguisher	\$	\$
B8	50	Units	Automatic Fire Sprinkler Head	\$	\$
B9	N.A.	Units	Allowance for Parts	Allowance	\$20,000
B10	10	Units	5 lbs. Dry Chemical ABC	\$	\$
B11	30	Units	10 lbs. Dry Chemical ABC	\$	\$
B12	10	Units	20 lbs. Dry Chemical ABC	\$	\$
B13	2	Units	5 lbs. CO2	\$	\$
B14	2	Units	10 lbs. CO2	\$	\$
B15	2	Units	15 lbs. CO2	\$	\$
B16	1	Units	2-3/4 lbs. FE-36	\$	\$
B17	1	Units	9 lbs. FE-36	\$	\$
B18	8	Units	17 lbs. FE-36	\$	\$
B19	2	Units	150 lbs. Purple K (rubber wheels, fill cap indicator, quick opening valve, long-range nozzle, corrosion protection)	\$	\$
B20	12	Units	Reconditioning of 150# wheeled fire extinguisher (see specs)	\$	\$
B21	5	Units	Repairing and installation for flat tire on wheeled fire extinguisher (see specs)	\$	\$
B22	1	Units	Recharge Dry Chemical 2-3/4#	\$	\$
B23	30		Recharge Dry Chemical 5#	\$	\$
B24	5	Units	Recharge Dry Chemical 6#	\$	\$
B25	62	Units	Recharge Dry Chemical 10#	\$	\$
B26	14	Units	Recharge Dry Chemical 20#	\$	\$
B27	1	Units	Recharge Dry Chemical 30#	\$	\$
B28	5 Units		Recharge Purple K 150#	\$	\$
B29	5	Units	Recharge CO2 15#	\$	\$

PROPOSAL B INSPECTION AND MAINTENANCE OF AIRPORT FIRE PROTECTION EQUIPMENT HILO INTERNATIONAL AIRPORT HILO, HAWAII PROJECT NO. BH1422-53

ltem No.	Est. Qu	uanty (A)	Description	Unit Price (B)*	Total (A X B)*
B30	1	Units	6-Year Blowdown and Re-Pressurize Dry Chemical 2-3/4#	\$	\$
B31	35	Units	6-Year Blowdown and Re-Pressurize Dry Chemical 2-3/4#	\$	\$
B32	10	Units	6-Year Blowdown and Re-Pressurize Dry Chemical 10#	\$	\$
B33	8	Units	6-Year Blowdown and Re-Pressurize Dry Chemical 20#	\$	\$
B34	3	Units	6-Year Blowdown and Re-Pressurize Dry Chemical 30#	\$	\$
B35	1	Units	6-Year Blowdown and Re-Pressurize Dry Chemical 200#	\$	\$
B36	23	Units	6-Year Blowdown and Re-Pressurize Purple K, 150#, Wheeled Fire Extinguisher	\$	\$
B37	35	Units	Hydro-Test up to 30# Fire Extinguisher	\$	\$
B38	21	Units	Hydro-Test 150# Wheeled Fire Extinguisher	\$	\$
B39	1	Units	Hydro-Test 200# Wheeled Fire Extinguisher	\$	\$
B40	4	Units	Nitrogen Cylinder Hydro-Test 110#	\$	\$
B41	4	Units	Nitrogen Cylinder Recharge 110#	\$	\$
B42	13	Units	Recharge 2-1/2 Gallon Pressure Water Fire Extinguisher	\$	\$
B43	13	Units	Hydro-Test 2-1/2 Gallon Pressure Water Fire Extinguisher	\$	\$
B44	2	Units	Recoupling (see specs)	\$	\$
			SUBTO	TAL OF BIDS B	\$

PROPOSAL SCHEDULE SUMMARY INSPECTION AND MAINTENANCE OF AIRPORT FIRE PROTECTION EQUIPMENT HILO INTERNATIONAL AIRPORT HILO, HAWAII PROJECT NO. BH1422-53

Subtotal of Bids A	\$
Subtotal of Bids B	\$
TOTAL AMOUNT FOR COMPARISON OF BIDS	\$

NOTES:

- 1 Bids shall include all Federal, State, County, and other applicable taxes.
- 2 The TOTAL AMOUNT FOR COMPARISON OF BIDS shall be used to determine the lowest responsible bidder.
- 3 Bidders must complete all unit prices and amounts. Failure to do so shall be grounds for rejection of the bid.
- 4 In case of a disrepancy between unit prices and the total in said bid, the unit price shall prevail.
- 5 The equipment listed in these specifications shall not be construed as being complete and accurate.
- 6 Payment(s) to the Contractor shall be made on the basis of actual number of service(s) performed or material supplied and the unit price.
- 7 Refer to Section 10 for requirements for servicing the fire protection equipment.
- 8 Bidders shall submit and <u>upload the complete proposal to HIePRO</u> prior to the bid opening date and time. Proposals received after said due date and time shall not be considered. 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. Any additional documents explicitly designated as <u>confidential</u> <u>and/or proprietary</u> shall be uploaded as a <u>separate file</u> to HIePRO. Do not include confidential and/or proprietary dcouments with the proposal. The record of each bidder and respective bid shall be open to public inspection.

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 soliciation, the specifications shall govern and control, unless otherwise specified.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS

FORMS

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 <u>«CONTRACTOR»</u>, «STATE_OF_INCORPORATON» whose business/post office address is <u>«ADDRESS»</u>, 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

"<u>«PROJECT_NAME_AND_NO»</u>", 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 <u>«BASIC»-----</u>DOLLARS (<u>\$«BASIC_NUMERIC»</u>) 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 <u>«PROJECT_NO_ONLY»</u>, 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 <u>«BASIC»-----</u>DOLLARS (<u>\$«BASIC_NUMERIC»</u>) 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 <u>«EXTRAS»----</u>DOLLARS (<u>\$«EXTRA_NUMERIC»</u>) 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
C Y	Date

STATE OF HAWAII

CERTIFICATE FOR PERFORMANCE OF SERVICES

The undersigned bidder does hereby certify that in performing the services required for INSPECTION AND MAINTENANCE OF AIRPORT FIRE PROTECTION EQUIPMENT, HILO INTERNATIONAL AIRPORT, HILO, HAWAII, PROJECT NO. BH1422-53, 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 _____, 2021.

«CONTRACTOR» Name of Corporation, Partnership, or Individual

Signature and Title of Signer

Notary Seal NOTARY ACKNOWLEDGEMENT

Subscribed and sworn before me this

_____day of______

Notary signature_____ Notary public, State of ______

My Commission Expires:

Notary Seal NOTARY CERTIFICATION

Doc. Date:	#Pages:
Notary Name:	Circuit
Doc. Description:	
Notary signature	
Date	