STATE OF HAWAII DEPARTMENT OF TRANSPORTATION AIRPORTS DIVISION

SPECIFICATIONS AND PROPOSAL

FOR

MAINTENANCE OF THE 800 MHZ COMMUNICATION RADIO SYSTEM

DANIEL K. INOUYE INTERNATIONAL AIRPORT

HONOLULU, OAHU, HAWAII

PROJECT NO. B01226-53R2

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NOTICE TO BIDDERS (Chapter 103D, HRS)

SEALED BIDS for <u>MAINTENANCE OF THE 800 MHZ COMMUNICATION</u> <u>RADIO SYSTEM, DANIEL K. INOUYE INTERNATIONAL AIRPORT, HONOLULU,</u> <u>OAHU, HAWAII, PROJECT NO. BO1226-53R2,</u> will begin as advertised in HIePRO. Bidders are to register and submit bids through HIePRO only. See the following HIePRO link for important information on registering: https://hiepro.ehawaii.gov/welcome.html.

Deadline to submit bids is November 15, 2022, at 2:00 p.m. Hawaii Standard Time. Bids received after said due date and time shall not be considered.

The scope of work consists of the maintenance of the Motorola 800 MHZ Communication Radio System at the Daniel K. Inouye International Airport as per manufacturer's requirements and recommendations. The estimated construction cost is between \$110,000 and \$130,000.

To be eligible for the award, bidders must possess a valid State of Hawaii Specialty Contractor's "C-13" or "C-15" license at the time of bidding. Refer to Section 10.2 of these Contract Specifications for additional bidder qualifications.

ALL requests for information shall be received in writing via HIePRO prior to the Question Due Date in General Information of the HIePRO solicitation. Questions received after the deadline will not be addressed. Verbal requests for information will not receive a response.

<u>Campaign contributions by State and County Contractors</u>. Contractors are hereby notified of the applicability of Section 11-355, HRS, which states that campaign contributions are prohibited from specified State or county government contractors during

MAINTENANCE OF THE 800 MHZ COMMUNICATION RADIO SYSTEM DANIEL K. INOUYE INTERNATIONAL AIRPORT STATE PROJECT NO. BO1226-53R2

NOTICE TO BIDDERS PAGE NTB - 1 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.

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

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).

For additional information, contact Mr. Shaun Yamaki, Project Manager, by phone at (808) 838-8713, or by 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.

JADE T. BUTAY Director of Transportation

Posted:

MAINTENANCE OF THE 800 MHZ COMMUNICATION RADIO SYSTEM DANIEL K. INOUYE INTERNATIONAL AIRPORT STATE PROJECT NO. BO1226-53R2

NOTICE TO BIDDERS PAGE NTB - 2

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS DIVISION

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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:

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

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

"2.4 DELIVERY OF PROPOSALS - The bidder shall submit the proposal in HIePRO. Bids received after said date and time shall not be considered. Original bid documents do not have to be submitted. Award will be made based on proposals submitted via HIePRO."

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 CERTIFICATE FOR PERFORMANCE OF SERVICES - Pursuant to Section 103-55, Hawaii Revised Statutes, and unless indicated otherwise, each bidder is required to submit the attached "Certificate for Performance of Services" in the event the bidder submits a bid in excess of \$25,000. The notarized certificate must be submitted to said Contracts Office, Department of Transportation, 869 Punchbowl Street, Honolulu, Hawaii 96813, <u>before</u> entering into a contract to perform services.

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

Class	Salary Range	Minimum Hourly Rate	
Automated Systems Equipment Technician	BC-14	\$34.32	
Automated Systems Equipment Supervisor	WS-14	\$36.35	

The above information is provided to the Contractor for guidance only and is subject to change in accordance with existing collective bargaining contracts or shall change as contracts are renegotiated. It is the bidder's responsibility to verify the accuracy of the wage rates contained herein and to provide for changes in the minimum wages which must be paid personnel working on this project at all times. Information on the status of Bargaining Unit (BU) contracts can be obtained from the Airports Division Personnel Management Office (838-8619).

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

C. <u>SECTION 7 - LEGAL RELATIONS AND RESPONSIBILITY TO THE</u> PUBLIC is amended as follows:

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

"7.8 LABOR AND COMPENSATION REQUIREMENTS - 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"

Section 7.9 INSURANCE - is amended by replacing paragraphs B and C with the following:

"B. Comprehensive Automobile Liability

The Contractor shall obtain Auto Liability Insurance covering all owned, non-owned and hired autos with a combined single limit of not less than \$5,000,000 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 \$5,000,000 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."

D. <u>SECTION 7 - LEGAL RELATIONS AND RESPONSIBILITY</u> is amended by adding the following subsections:

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

A. <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.

B. Authorized Vehicles

- 1. Only vehicles considered safe and necessary for the performance of this contract shall be allowed to operate in the AOA.
- 2. All authorized vehicles shall be identified with the Contractor's company name on each side with letters not less than four (4) inches in height or a logo no less than six (6) inches in height.

- 3. As a condition to enter and operate in the AOA, the Contractor shall obtain insurance coverage as required by Section 7.9.
- 4. The Contractor's operations on, over, across, and/or immediately adjacent to any runway and/or taxiway at a towered airport may require the use of a two-way radio communication. The Contractor shall obtain the necessary equipment at its own expense.
- 5. No person shall operate a motor vehicle on the AOA without personally possessing a current Motor Vehicle Operator's Permit issued by the Airport Manager to that person.
 - a. The Motor Vehicle Operator's Permit will be issued only to persons who apply through the Airport Security Section and pass a written exam covering those portions of the Airport Rules and Regulations relating to the operation of vehicles in the AOA.
 - b. Permits issued may be suspended or revoked for cause at any time by the Airports Division.
- C. <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."

- C. <u>SECTION 8 PROSECUTION AND PROGRESS</u> is amended as follows:
 - Subsection <u>8.2 SUBCONTRACTING</u> is amended by adding the following sentence after the first (1st) sentence in the second (2nd) paragraph:

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

D. SECTION 9 - PAYMENT is amended as follows:

1. Delete Subsection <u>9.4- PROGRESS PAYMENTS</u> in its entirety and replace with the following:

"<u>9.4 PROGRESS PAYMENTS</u> - One original invoice and three copies shall be submitted to the State Project Manager by the 15th of the month and shall include the signed completed maintenance checklist and the monthly service log reports. An electronic copy of the monthly invoice, attached reports, and maintenance checklist, shall be submitted to the State Project Manager. 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.

The State shall withhold payment on any invoice missing any reports, certifications, checklists and/or proper documentation. All documentation shall be in the proper format in order for processing to proceed.

The State also reserves the right to withhold payment on any invoice if it has been determined that the performance is not in compliance with these specifications, up to standard, and/or if work has not been completed to the satisfaction of the State."

2. SECTION 9 - PAYMENT 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 a one-year term provided:

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

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS DIVISION

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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

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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 - GENERAL REQUIREMENTS

<u>10.1 GENERAL</u> - All work is subject to the requirements of Sections 1 to 9 inclusive, and this Section 10. By submitting a proposal of the work included in this contract, the Contractor shall be deemed to have made such examination, and is therefore familiar with all the different devices, as well as the current set-up, 800 MHz Motorola Smartnet Trunking II Radio Communications System, throughout the Daniel K. Inouye International Airport.

10.2 CONTRACTOR AND PERSONNEL QUALIFICATIONS, AND AVAILABILITY

- A. Contractor Qualifications
 - At the time of bidding, the Contractor shall possess a valid Sate of Hawaii Specialty Contractor's "C-13" or "C-15" license.
 - Contractor shall have a minimum of three (3) consecutive years experience, immediately prior to the bid opening date, in the field of electronic equipment maintenance and repair service.
 - Contractor shall be factory certified and authorized by Motorola to provide service and maintenance for Motorola 800 MHz SmartNet Trunking II Radio Communications System.

B. Personnel Qualifications

1. Personnel assigned to this contract shall be:

a) experienced electronic technicians with a minimum of two (2) years or 60 credit hours of formal academic training in analog and digital electronic theory;

b) two (2) years of work experience in electronic repair and maintenance in any of the specific fields listed in Section 10.2 A above; and

c) licensed by the FCC & CET certified by the Electronic Technicians Association as a Wireless Journeyman Electronic Technician. Contractor shall also employ Information Technology technicians with industry standard certification of Computer Technology Industry Association, Microsoft Certified Systems Engineer, and Cisco Certified Network Engineer to properly service and maintain the microwave system's internal data networks and to properly interface to external data networks. All Electromagnetic Energy (EME) Analysis work will be done under the supervision of certified trained employees.

- 2. All prospective bidders must be able to produce documented training/certification and maintenance experience to substantiate their claims as indicated in Sections 10.2A and 10.2B.1 above.
- 3. Falsification of personnel qualifications shall constitute a major breach of this contract.

C. Availability

- 1. The Contractor shall furnish the State with telephone numbers of the place of business where a service technician can be called by the Director or a designate, every calendar day of the year to perform work under this Contract.
- 2. Personnel assigned to this job shall be available to respond to service calls within the parameters of these specifications.
- 3. The Contractor shall provide the State's Maintenance and Communications supervisors with a single point of contact for reporting problems and receiving reports on the progress of maintenance and other related work.

10.3 COORDINATION OF WORK - All work under this contract shall be coordinated with the State's Airports Manager at Daniel K. Inouye International Airport or his duly authorized representative. Upon award of the contract, the Contractor shall give work schedules, schedule for the annual FCC Certification Inspection and Quarterly Inspections, updated Spare Parts Inventory, and detailed Spare Parts Recommendation List and other essential information concerning the 800 MHz Communication System at the Daniel K. Inouye International Airport.

The Contractor shall also furnish the Airports Manager with telephone number of the single point of contact through which the Contractor can be called daily, including Saturdays, Sundays, and State holidays.

10.4 MAINTENANCE AND REPAIR EQUIPMENT - The Contractor shall maintain the 800 MHz Communication Radio System as specified in accordance with the specifications contained herein. Prior to the start of work, the Contractor shall submit a schedule of values for the equipment. The schedule of values shall be used for the measurement of work performed to date and increasing and decreasing the scope of work as conditions dictate.

10.5 SYSTEM AVAILABILITY/FAILURE/MALFUNCTION

- A. System availability will be considered as 100% when all components of the 800 MHz Motorola SmartNet Trunking II Radio Communications System are operating and communicating with all subscriber equipment, both mobiles & portables.
- B. "Failure" will be defined as the 800 MHz Motorola SmartNet Trunking II Radio Communications equipment will not resume operation or reestablish communications with all subscriber equipment after its power is cycled.
- C. "Malfunction" will be defined as:
 - 1. The 800 MHz Motorola SmartNet Trunking II Radio Communications equipment is not operating as designed.
 - 2. Less than twenty (20) percent of the system or equipment is down and not properly operating.

10.6 SERVICE HOURS, RESPONSE/REPAIR TIMES, AND LIQUIDATED DAMAGES

- A. The Contractor shall perform the maintenance and repair activities during the normal working hours of 8:00 a.m. - 4:30 p.m., Monday - Friday except on holidays. The Contractor shall sign in and sign out at the facilities maintenance office daily whenever any work is performed under this contract. The "hours" contained herein should not be construed to mean that all service requirements can be met in a daily eight (8) working hour period or by one technician.
- B. Whenever the Contractor is called out to perform services during other than the hours set down in Section 10.6 A, it will be classified as "emergency service". Emergency service will be provided as needed at no additional cost to the State.
- C. Response time as used in the following statements

indicates the time between notification of the Contractor or designate (answering service, etc.) of a "failure" or "malfunction" and the time a service person arrives at the problem site prepared to deal with the "failure" or the time the service person dials-in to the system and starts to do the remote diagnostic measures to eliminate "failure" and "malfunction".

- One (1) hour to respond to a "failure" and four (4) hours to respond to a "malfunction" during the agreed hours of daily service.
- 2. Two (2) hours to respond to an "emergency" call out for a "failure" and four (4) hours to respond to an "emergency" call out for a "malfunction".
- D. Repair time for a "failure" shall be 48 hours (response time inclusive) and 72 hours (response time inclusive) for a "malfunction".
- E. Liquidated damages are defined in Proposal Page PF-1 and Section 8.6.

All corrective measures done in response to trouble calls shall be at no cost to the State unless the Contractor can substantiate to the satisfaction of the State that the trouble has been caused by <u>abuse, vandalism, or natural disaster</u>. In such cases, Contractor shall be paid for based on the time spent at the job site to complete the repair work.

All trouble call tickets hours shall be certified and signed by an authorized representative of the State.

<u>10.7</u> INSPECTION - The Contractor shall provide the following inspections of the 800 MHz Communication System SmartNet Trunking Controller, Repeater Stations and Antenna Combiner.

- A. Quarterly Inspections of proper system functioning. Entire system and 100% functioning will be inspected quarterly. Each inspection shall be followed with a certified Inspection Report and within two (2) weeks of its completion indicating discovered problems, corrective actions taken, and its present status.
- B. Annual FCC Certification inspection of Transmitter shall be completed during the first month of this Contract and the first month of each following contract year. FCC Certification Report shall include Transmitter measurements of its:

- a. Frequency
- b. Deviation
- c. Power Input

Each inspection shall be followed with a certified Inspection Report and within two (2) weeks of its completion indicating discovered problems, corrective actions taken, and its present status.

C. Annual Spare Parts Inventory and a Spare Parts Recommendation shall be completed during the first month of this Contract and the first month of each following contract year. This Spare Parts Inventory is owned by the State and will be stored in the Contractor's care for the State. The intent is to have a Spare Parts Inventory of <u>key</u>, critical, no longer manufactured, and <u>difficult to obtain parts</u> be held in inventory to minimize system downtime should system parts fail or get damaged. Parts used from this Inventory for repairs will be replaced by the Contractor at no cost to the State, unless the repair was due to abuse, vandalism, or natural disaster. See Appendix B Spare Parts Inventory for current inventory as of time of bid.

10.8 REPLACEMENT OF PARTS - The Contractor shall replace necessary parts of the 800 MHz Communication Radio System, which are worn through normal wear and tear at no cost to the State. Labor costs for removing old part and replace new part 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. If the Contractor can substantiate that the replacement of parts is necessary due to damage by abuse, vandalism or natural disaster or the replacement of parts is not covered under any specific provisions of this contract, the Contractor shall be reimbursed for the cost of the new parts, excluding taxes but including shipping charges, plus 20% for overhead, profit, taxes and other incidental expense. The Contractor shall substantiate his charges by submitting original billing as requested by the State.

Only parts that are new and correctly designed shall be used by the Contractor, and the Contractor shall maintain an inventory of spare parts so no repair or breakdown will require more than twenty-four (24) hours to be corrected. This inventory is separate and exclusive of the Spare Parts Inventory of key, critical, no longer manufactured, and difficult to obtain parts owned by the State as described in Section 10.7, Paragraph C.

10.9 TERMINATION OF CONTRACT AND WORK DONE BY OTHERS - The importance of the 800 MHz Communication Radio System functioning properly constantly demand that they be maintained in a satisfactory condition at all times.

- A. Termination of Contract
 - If the system or equipment is in the "failure" condition for more than five (5) calendar days or the system is in the "malfunction" condition for more than ten (10) calendar days, the Contractor will be deemed to be in breach of contract and the State may unilaterally cancel the contract and/or take corrective action.
 - If the Contractor fails to respond to a call out for service within 36 hours, the Contractor will be deemed to be in breach of contract and the State may unilaterally cancel the contract and/or take corrective action.
- B. Work Done by Others
 - Under the conditions of termination (Section 10.9 A), the State may take the necessary action to correct the malfunction(s) and deduct the cost of making the correction(s) from the Contractor's retainage.
 - 2. If any of the system remains out of service for more than thirty (30) calendar days, the State may take action to correct same and deduct all cost to make the repairs from the Contract's retainage and/or earned payments.

<u>10.10 CONTRACT TERM</u> - The term of this contract shall be for a three (3) year period beginning from the date indicated in the Notice to Proceed from the State.

The Contractor is advised that the initial contract will only be funded for year one. Years two and three will be amended as additional funding becomes available, and only after a contract amendment has been executed. The Contract amount for years two and three shall be the same amount as year one, with no price escalations.

The Contractor is advised that the State is only available to fund the contract for one year at a time. Inasmuch as this

contract calls for payment by the State in more than one fiscal year, it is understood that the State Comptroller is not permitted under Section 10D-309, Hawaii Revised Statutes, to certify to that portion of the total funds that is currently available as may be allocated to satisfy State's obligations for periodic payments in future fiscal periods. It is strictly understood that this contract is enforceable only to the extent that funds have been certified as available and is contingent upon future legislative appropriations or special fund revenues. It is therefore the intent of this contract that the State will be amending this contract for additional funds for each one-year period.

The State, in accordance with the General Conditions, will have the right to terminate the Contract at any time and will be under no obligations nor does it guaranty that the Contract will be fully funded for the entire three years. The Contractor will not make nay claims against the State for anticipated profits or damages, either tort or for breach of contract.

<u>10.11</u> MAINTENANCE RECORDS - The Contractor shall provide and maintain in each major equipment locations maintenance schedule (from the original manufacturer) for <u>each</u> piece of equipment. Said schedule shall include a call back, corrective actions and repair log. In addition, monthly maintenance service reports with a service log and individual service maintenance reports for each maintenance item for changes, repairs, additions, deletions, and down-time of the system, will be submitted to the State Project Manager with payment request as described in Section 10.13. This shall include, but not be limited to a written explanation of the maintenance performed. See Appendix C for sample of a Service Maintenance Report.

10.12 PAYMENT FOR SERVICES

- A. All work tasks shall be paid for on a monthly basis with the exception of modifications. All billing submitted by the Contractor must be accompanied by a monthly service report log and each individual service maintenance report of changes, repairs, additions, deletions, and down-time of the system. Processing of the maintenance billing will not be started without this report.
- B. For each occurrence, the monthly service billing submitted to the State Engineer will include the attached annual FCC Certification or Quarterly Inspection report completed that month. A copy of the annual FCC Certification or Quarterly Inspection

report will also be provided to the Airport Communications Supervisor.

C. Modifications approved by the State will be paid for as change orders to the contract when the work is completed and tested. New equipment and materials for these modifications shall be billed at no greater than the following rate:

> Invoice cost (excluding taxes) + 20% (for overhead and profit) + shipping (if any)

D. All service calls shall be included as part of this contract and at no additional cost to the State.

10.13 TRAINING AND CONTINUITY

Should the State elect to solicit bids for maintenance and repair services at the end of the second year, the Contractor shall provide a minimum of 14 days training period for two (2) personnel designated by the State. The training shall be conducted on-site. No additional payment shall be made to maintain this continuity.

10.14 PARKING AVAILABILITY

Parking permits at the airport will no longer be FREE. Contractors wishing to obtain a Temporary Parking Permit will be able to purchase monthly parking at the rate of \$175.00 a month for parking in the International Parking Structure (IPS) until the expiration of the contract.

11.1 GENERAL

- A. All work is subject to the requirements of Sections 1 to 10 inclusive and this Section 11.
- B. The Contractor shall maintain and repair the 800 MHz Motorola Smartnet Trunking II Radio Communications System and Subscriber Equipment System at the Daniel K. Inouye International Airport. See Appendix A for Equipment List to be verified by Contractor. The majority of the equipment to be serviced is manufactured by Motorola, Inc. The Contractor shall stock an adequate inventory of commonly used parts to facilitate expedient repairs.
- C. All mobile radio equipment located in vehicles and all hand-held radios will be serviced on-site or at the Contractor's facilities.
- D. The Contractor shall guarantee that all services performed are of the kind and quality necessary to assure performance in accordance with Motorola published specifications for that equipment.
- E. The Contractor shall coordinate and maintain the Spare Parts Inventory of key, critical, no longer manufactured, and difficult to obtain parts to be held in inventory to minimize system downtime should system parts fail or get damaged. This Spare Parts Inventory is owned by the State and will be stored in the Contractor's care for the State.

11.2 SCOPE OF WORK

A. <u>MONTHLY PREVENTIVE MAINTENANCE</u> - Qualified person licensed by the Federal Communications Commission (FCC) shall perform all inspection and maintenance work. The Contractor shall make repairs, adjustments, and replacements of components as necessary to maintain the equipment in normal operating condition, provided that such services and maintenance are necessitated from normal and proper usage. The Contractor shall provide their own equipment to facilitate systems testing, including two-way radios. The Contractor shall provide a list of service personnel who will be inspecting the SmartNet Trunking Controller, five repeater stations and Antenna Combiner System Located in the HIA communications room (Name, Address, Social Security Number & Date of Birth) to the Communications Supervisor at the beginning of the contract. The Contractor is responsible for updating the list as appropriate and providing these personnel with AOA badges.

- B. All parts and components which must be repaired or replaced as a result of preventive maintenance inspection or emergency service at no additional cost to the State.
- C. The Contractor shall also correct all discrepancies noted by the Airport supervisors and maintenance personnel as they are reported.
- D. Contractor shall be paid on a monthly basis subject to receipt of acceptable work reports for the particular month.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS DIVISION

$\underline{A} \quad \underline{P} \quad \underline{P} \quad \underline{E} \quad \underline{N} \quad \underline{D} \quad \underline{I} \quad \underline{X} \quad \underline{A}$

			800 MHz CC	MMUNICATION RADIO SYS	STEM	
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #
1	HONOLULU	700001	AIR	XTS III	721CCS1479	H18UCF9PW6N
2	HONOLULU	700002	AIR-O	XTS III	721CCS1474	H18UCF9PW6N
3	HONOLULU	700003	AIR-OO	XTS III	721CCS1476	H18UCF9PW6N
4	HONOLULU	700004	AIR-OM	XTS III	721CCS1473	H18UCF9PW6N
5	HONOLULU	700005	AIR-OSM	XTS III	721CCS1471	H18UCF9PW6N
6	HONOLULU	700006	AIR-OSM	XTS III	721CCS1472	H18UCF9PW6N
7	HONOLULU	700007	AIR-OAS 2	XTS III	721CCS1475	H18UCF9PW6N
8	HONOLULU	700008	AIR-ORC 1	XTS III	721CCS1480	H18UCF9PW6N
9	HONOLULU	700009	AIR-OCM	XTS III	721CCS1478	H18UCF9PW6N
10	HONOLULU	700010	AIR-OSD 1	XTS III	721CCS1477	H18UCF9PW6N
11	HONOLULU	700011	AIR-OSD 2	XTS II	721CCS1789	H18UCF9PW6N
12	HONOLULU	700012	AIR-OSD 3	XTS II	721CCS1783	H18UCF9PW6N
13	HONOLULU	700013	AIR-OSD 4	XTS II	721CCS1780	H18UCF9PW6N
14	HONOLULU	700014	AIR-OSD 5	XTS II	721CCS1781	H18UCF9PW6N
15	HONOLULU	700015	AIR-OSD 6	XTS II	721CCS1784	H18UCF9PW6N
16	HONOLULU	700016	AIR-OSD 7	XTS II	721CCS1786	H18UCF9PW6N
17	HONOLULU	700017	AIR-OSD 8	XTS II	721CCS1782	H18UCF9PW6N
18	HONOLULU	700018	AIR-OSD 9	XTS II	721CCS1778	H18UCF9PW6N
19	HONOLULU	700019	AIR-OSD 10	XTS II	721CCS1785	H18UCF9PW6N
20	HONOLULU	700020	AIR-OSD 11	XTS II	721CCS1779	H18UCF9PW6N
21	HONOLULU	700021	AIR-OSD 12	XTS II	721CCS1740	H18UCF9PW6N
22	HONOLULU	700022	AIR-OSD 12	XTS II	721CCS1736	H18UCF9PW6N
23	HONOLULU	700023	AIR-OSD 14	XTS II	721CCS1748	H18UCF9PW6N
24	HONOLULU	700024	AIR-OSD 15	XTS II	721CCS1746	H18UCF9PW6N
25	HONOLULU	700025	AIR-OSD 16	XTS II	721CCS1740	H18UCF9PW6N
26	HONOLULU	700025	AIR-OSD 17	XTS II	721CCS1747	H18UCF9PW6N
20	HONOLULU	700020	AIR-OSD 18	XTS II	721CCS1739	H18UCF9PW6N
27	HONOLULU	700027	AIR-OSD 19	XTS II	721CCS1735	H18UCF9PW6N
28 29	HONOLULU	700028	AIR-OSD 20	XTS II	721CCS1743	H18UCF9PW6N
30	HONOLULU	700023	AIR-OCF 1	XTS II	721CCS1743	H18UCF9PW6N
30 31	HONOLULU	700030	AIR-OCF 2	XTS II	721CCS1794	H18UCF9PW6N
32	HONOLULU	700031	AIR-OCF 3	XTS II	721CCS1794	H18UCF9PW6N
33	HONOLULU	700032	AIR-OCF 5	XTS II	721CCS1793	H18UCF9PW6N
33 34	HONOLULU	700034	AIR-OCF 5	XTS II	721CCS1793	H18UCF9PW6N
34 35	HONOLULU	700035	AIR-OCF 8 AIR-OCF 7	XTS II	721CCS1791 721CCS1795	H18UCF9PW6N
35 36		700036	AIR-OCF 7	XTS II	721CCS1795	H18UCF9PW6N
	HONOLULU		AIR-OCF 8 AIR-OCF 9		721CCS1797 721CCS1798	
37	HONOLULU	700038		XTS II		H18UCF9PW6N
38	HONOLULU	700039	AIR-OCF 10	XTS II	721CCS1792	H18UCF9PW6N
39 40	HONOLULU	700040	AIR-OCF 11	XTS II	721CCS1788	H18UCF9PW6N
40	HONOLULU	700041	AIR-OMED 1	XTS II	721CCS1787	H18UCF9PW6N
41	HONOLULU	700042	AIR-ORC 2	XTS II	721CCS1745	H18UCF9PW6N
42	HONOLULU	700043	AIR-ORC 3	XTS II	721CCS1744	H18UCF9PW6N
43	HONOLULU	700044	AIR-ORC 4	XTS II	721CCS1742	H18UCF9PW6N
44	HONOLULU	700046	VIP 2	XTS I	721CCS1442	H18UCF9PW6N
45	HONOLULU	700047	VIP 3	XTS I	721CCS1443	H18UCF9PW6N
46	HONOLULU	700048	VIP 4	XTS I	721CCS1465	H18UCF9PW6N

			800 MHz CC	MMUNICATION RADIO SYS	STEM	
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #
47	HONOLULU	700049	VIP 5	XTS I	721CCS1457	H18UCF9PW6N
48	HONOLULU	700050	VIP 6	XTS I	721CCS1459	H18UCF9PW6N
49	HONOLULU	700053	AIR-OMB 1	XTS II	721CCS1732	H18UCF9PW6N
50	HONOLULU	700054	AIR-OMB 2	XTS II	721CCS1731	H18UCF9PW6N
51	HONOLULU	700055	AIR-OMF 1	XTS II	721CCS1738	H18UCF9PW6N
52	HONOLULU	700056	AIR-OMF 2	XTS I	721CCS1448	H18UCF9PW6N
53	HONOLULU	700057	AIR-OMF 3	XTS I	721CCS1433	H18UCF9PW6N
54	HONOLULU	700058	AIR-OMF 4	XTS I	721CCS1444	H18UCF9PW6N
55	HONOLULU	700059	AIR-OMF 5	XTS I	721CCS1456	H18UCF9PW6N
56	HONOLULU	700060	AIR-OMF 6	XTS I	721CCS1437	H18UCF9PW6N
57	HONOLULU	700061	AIR-OMF 7	XTS I	721CCS1467	H18UCF9PW6N
58	HONOLULU	700062	AIR-OMF 8	XTS I	721CCS1466	H18UCF9PW6N
59	HONOLULU	700063	AIR-OMF 9	XTS I	721CCS1449	H18UCF9PW6N
60	HONOLULU	700064	AIR-OMF 10	XTS I	721CCS1441	H18UCF9PW6N
61	HONOLULU	700065	AIR-OMF 11	XTS I	721CCS1464	H18UCF9PW6N
62	HONOLULU	700066	AIR-OMF 12	XTS I	721CCS1455	H18UCF9PW6N
63	HONOLULU	700067	AIR-OMF 13	XTS I	721CCS1454	H18UCF9PW6N
64	HONOLULU	700068	AIR-OMF 14	XTS I	721CCS1450	H18UCF9PW6N
65	HONOLULU	700069	AIR-OMF 15	XTS I	721CCS1435	H18UCF9PW6N
66	HONOLULU	700070	AIR-OMF 16	XTS I	721CCS1436	H18UCF9PW6N
67	HONOLULU	700071	AIR-OMF 17	XTS I	721CCS1452	H18UCF9PW6N
68	HONOLULU	700072	AIR-OMF 18	XTS I	721CCS1453	H18UCF9PW6N
69	HONOLULU	700073	AIR-OMF 19	XTS I	721CCS1434	H18UCF9PW6N
70	HONOLULU	700074	AIR-OMF 20	XTS I	721CCS1440	H18UCF9PW6N
71	HONOLULU	700075	AIR-OMF 21	XTS I	721CCS1439	H18UCF9PW6N
72	HONOLULU	700076	AIR-OMF 22	XTS I	721CCS1438	H18UCF9PW6N
73	HONOLULU	700077	AIR-OMF 23	XTS I	721CCS1451	H18UCF9PW6N
74	HONOLULU	700078	AIR-OMF 24	XTS I	721CCS1447	H18UCF9PW6N
75	HONOLULU	700079	AIR-OMF 25	XTS I	721CCS1470	H18UCF9PW6N
76	HONOLULU	700080	AIR-OMF 26	XTS I	721CCS1462	H18UCF9PW6N
77	HONOLULU	700081	AIR-OMF 27	XTS I	721CCS1445	H18UCF9PW6N
78	HONOLULU	700082	AIR-OMF 28	XTS I	721CCS1468	H18UCF9PW6N
79	HONOLULU	700083	AIR-OMB 3	XTS II	721CCS1733	H18UCF9PW6N
80	HONOLULU	700084	AIR-OMB 4	XTS II	721CCS1734	H18UCF9PW6N
81	HONOLULU	700085	AIR-OMB 5	XTS I	721CCS1469	H18UCF9PW6N
82	HONOLULU	700086	AIR-OMB 6	XTS I	721CCS1432	H18UCF9PW6N
83	HONOLULU	700088	AIR-OMB 8	XTS I	721CCS1461	H18UCF9PW6N
84	HONOLULU	700089	AIR-OMB 9	XTS I	721CCS1460	H18UCF9PW6N
85	HONOLULU	700090	AIR-OMB 10	XTS I	721CCS1431	H18UCF9PW6N
			Maintenance/			
86	HONOLULU	700096	Escalator	XTS II	721CJR1424	H18UCF9PW6N
87	HONOLULU	700157	Fed Fire/HIA	XTL5000	500CFA0089	M28URS9PW1AN
88	HONOLULU	700158	Fed Fire/HIA	XTL5000	500CFA0090	M28URS9PW1AN
89	HONOLULU	700159	Fed Fire/HIA	XTL5000	500CFC2438	M28URS9PW1AN
90	HONOLULU	700160	Fed Fire/HIA	XTL5000	500CFC2437	M28URS9PW1AN
91	HONOLULU	700161	Fed Fire/HIA	XTL5000	500CFC2439	M28URS9PW1AN

	800 MHz COMMUNICATION RADIO SYSTEM						
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #	
92	HONOLULU	700162	Fed Fire/HIA	XTL5000	500CFC2440	M28URS9PW1AN	
93	HONOLULU	700163	Fed Fire/HIA	XTL5000	500CFR1118	M28URS9PW1AN	
94	HONOLULU	700164	Fed Fire/HIA	XTL5000	500CFR1119	M28URS9PW1AN	
95	HONOLULU	700165	Fed Fire/HIA	XTL5000	500CFR1120	M28URS9PW1AN	
96	HONOLULU	700166	Fed Fire/HIA	XTL5000	500CFV1852	M28URS9PW1AN	
97	HONOLULU	700167	Fed Fire/HIA	XTL5000	500CFV1853	M28URS9PW1AN	
98	HONOLULU	700169	Fed Fire/HIA	XTL5000	500CGP0795	M28URS9PW1AN	
99	HONOLULU	700170	Fed Fire/HIA	XTS5000	721CJR1423	H18UCF9PW6AN	
100	HONOLULU	700171	Fed Fire/HIA	XTL5000	500CJR0948	M28URS9PW1AN	
101	HONOLULU	700194	OCF	XTS II	721CFA2498	H18UCF9PW6AN	
102	HONOLULU	700196	OCF	XTS II	721CFE0798	H18UCF9PW6AN	
103	HONOLULU	700197	OCF	XTS II	721CFE0799	H18UCF9PW6AN	
104	HONOLULU	700198	OCF	XTS II	721CFE0800	H18UCF9PW6AN	
105	HONOLULU	700205	OCF	XTS II	721CGP0314	H18UCF9PW6AN	
106	HONOLULU	700206	OCF	XTS II	721CHD1431	H18UCF9PW6AN	
107	HONOLULU	700208	Admin Chief/ ADM 1342	APX6000 M3	481CPX8029	H98UCH9PW7AN	
			Admin Operations/				
108	HONOLULU	700209	ADM 1343	APX6000 M3	481CPX8030	H98UCH9PW7AN	
109	HONOLULU	700210	ADMIN/ MANAGER	APX6000 M2	481CQZ2241	H98UCF9PW6AN	
110	HONOLULU	700211	ADMIN/ MANAGER	APX6000 M2	481CQZ2242	H98UCF9PW6AN	
111	HONOLULU	700212	ADMIN/ MANAGER	APX6000 M2	481CQZ2243	H98UCF9PW6AN	
112	HONOLULU	701301	DOT Airport HNL 1301	XTS1500 1.5	687CPM2996	H66UCD9PW5BN	
113	HONOLULU	701302	DOT Airport HNL 1302	XTS1500 1.5	687CPM2997	H66UCD9PW5BN	
114	HONOLULU	701303	DOT Airport HNL 1303	XTS1500 1.5	687CPM2998	H66UCD9PW5BN	
114	HUNOLULU	701303	DOT Airport HNL	X131300 1.5	007071012990	пооосранизыи	
115	HONOLULU	701304	1304	XTS1500 1.5	687CPM2999	H66UCD9PW5BN	
116	HONOLULU	701305	DOT Airport HNL 1305	XTS1500 1.5	687CPM3000	H66UCD9PW5BN	
117	HONOLULU	701306	DOT Airport HNL 1306	XTS1500 1.5	687CPM3001	H66UCD9PW5BN	
118	HONOLULU	701307	DOT Airport HNL 1307	XTS1500 1.5	687CPM3002	H66UCD9PW5BN	
119	HONOLULU	701308	DOT Airport HNL 1308	XTS1500 1.5	687CPM3003	H66UCD9PW5BN	
120	HONOLULU	701309	DOT Airport HNL 1309	XTS1500 1.5	687CPM3004	H66UCD9PW5BN	
121	HONOLULU	701310	DOT Airport HNL 1310	XTS1500 1.5	687CPM3005	H66UCD9PW5BN	
121	HONOLULU	701310	DOT Airport HNL 1311	XTS1500 1.5	687CPM3006	H66UCD9PW5BN	
122	HONOLULU	701311	DOT Airport HNL 1312	XTS1500 1.5	687CPM3007	H66UCD9PW5BN	
			DOT Airport HNL				
124	HONOLULU	701313	1313 DOT Airport HNL	XTS1500 1.5	687CPM3008	H66UCD9PW5BN	
125	HONOLULU	701314	1314	XTS1500 1.5	687CPM3009	H66UCD9PW5BN	

			800 MHz COI	MMUNICATION RADIO SY	STEM	
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #
126	HONOLULU	701315	DOT Airport HNL 1315	XTS1500 1.5	687CPM3010	H66UCD9PW5BN
127	HONOLULU	701316	DOT Airport HNL 1316	XTS1500 1.5	687CPM3011	H66UCD9PW5BN
128	HONOLULU	701317	DOT Airport HNL 1317	XTS1500 1.5	687CPM3012	H66UCD9PW5BN
129	HONOLULU	701318	DOT Airport HNL 1318	XTS1500 1.5	687CPM3013	H66UCD9PW5BN
130	HONOLULU	701319	DOT Airport HNL 1319	XTS1500 1.5	687CPM3014	H66UCD9PW5BN
131	HONOLULU	701320	DOT Airport HNL 1320	XTS1500 1.5	687CPM3015	H66UCD9PW5BN
132	HONOLULU	701321	DOT Airport HNL 1321	XTS1500 1.5	687CPM3016	H66UCD9PW5BN
133	HONOLULU	701322	DOT Airport HNL 1322	XTS1500 1.5	687CPM3017	H66UCD9PW5BN
134	HONOLULU	701323	DOT Airport HNL 1323	XTS1500 1.5	687CPM3018	H66UCD9PW5BN
135	HONOLULU	701324	DOT Airport HNL 1324 DOT Airport HNL	XTS1500 1.5	687CPM3019	H66UCD9PW5BN
136	HONOLULU	701325	1325 DOT Airport HNL	XTS1500 1.5	687CPM3020	H66UCD9PW5BN
137	HONOLULU	701326	1326	XTS1500 1.5	687CPM3021	H66UCD9PW5BN
138	HONOLULU	701327	DOT Airport HNL 1327	XTS1500 1.5	687CPM3022	H66UCD9PW5BN
139	HONOLULU	701328	DOT Airport HNL 1328	XTS1500 1.5	687CPM3023	H66UCD9PW5BN
140	HONOLULU	701329	DOT Airport HNL 1329	XTS1500 1.5	687CPM3024	H66UCD9PW5BN
141	HONOLULU	701330	DOT Airport HNL 1330	XTS1500 1.5	687CPM3025	H66UCD9PW5BN
142	HONOLULU	701331	DOT Airport HNL 1331	XTS1500 1.5	687CPM3026	H66UCD9PW5BN
143	HONOLULU	701332	DOT Airport HNL 1332	XTS1500 1.5	687CPM3027	H66UCD9PW5BN
144	HONOLULU	701333	DOT Airport HNL 1333	XTS1500 1.5	687CPM3028	H66UCD9PW5BN
145	HONOLULU	701334	DOT Airport HNL 1334	XTS1500 1.5	687CPM3029	H66UCD9PW5BN
146	HONOLULU	701335	DOT Airport HNL 1335	APX6500	527CQX1660	M25URS9PW1 N
147	HONOLULU	701336	DOT Airport HNL 1336	APX6500	527CQX1661	M25URS9PW1 N
148	HONOLULU	701337	SSB CNTRL STATION/ OKA	APX6500	527CPZ2017	M25URS9PW1 N
149	HONOLULU	701015	RAMP CONTROL	XTL5000 O5	500CLB0328	H18QDF9PW6AN
150	HONOLULU	701016	RAMP CONTROL / FORD F150	APX6500	527CQD0678	M25URS9PW1 N
151	HONOLULU	701017	RAMP MAIN SWEEPER	APX6500	527CQX0131	M25URS9PW1 N

	800 MHz COMMUNICATION RADIO SYSTEM							
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #		
			RAMP MAIN					
152	HONOLULU	701018	SWEEPER	APX6500	527CQX0132	M25URS9PW1 N		
153	HONOLULU	701020	SHERRIFS-OAHU	APX6500	527CQZ9119	M25URS9PW1 N		
45.4		702004	HIA/ UNIT#3	1400000	7220010046			
154	HONOLULU	702084	(ACU1000)	MCS2000	722CDL0816	M01UGL6PW4N		
155	HONOLULU	702085	HIA/ UNIT#4 (ACU1000)	MCS2000	722CDL0815	M01UGL6PW4N		
			PAC-POWER					
156	HONOLULU	702086	PRODUCTS	XTL5000	500CJX0610	M28URS9PW1AN		
157	HONOLULU	702087	DOT/AIRPORT/FIRE	MCS2000	722AZN1890	M01UGL6PW4N		
158	HONOLULU	704067	Securitas 1	XTS5000	721CEY8182	H18UCF9PW6AN		
159	HONOLULU	704068	Securitas 2	XTS5000	721CFA2734	H18UCF9PW6AN		
160	HONOLULU	705152	DOT Directors	XTS5000	721CCY1228	H18UCF9PW6AN		
161	HONOLULU	705153 ?	DOT Directors	XTS5000	721CCY1227	H18UCF9PW6AN		
162	HONOLULU	705154	DOT Directors	XTS5000	721CFT5833	H18UCF9PW6AN		
163	HONOLULU	706000	SLEC	XTS5000	721CFM2764	H18UCF9PW6AN		
164	HONOLULU	706002	SLEC	XTS5000	721CFM2765	H18UCF9PW6AN		
165	HONOLULU	706004	SLEC	XTS5000	721CFM2767	H18UCF9PW6AN		
166	HONOLULU	706006	SLEC	XTS5000	721CFM2768	H18UCF9PW6AN		
167	HONOLULU	706008	SLEC	XTS5000	721CFM2766	H18UCF9PW6AN		
168	HONOLULU	706308	DOT/AIRPORT/HNL	XTL5000	500CHB0363	M28UR59PW1AN		
169	HONOLULU	706310	DOT/AIRPORT/HNL	XTL5000	500CHB0365	M28UR59PW1AN		
170	HONOLULU	706312	DOT/AIRPORT/HNL	XTL5000	500CHB0364	M28UR59PW1AN		
171	HONOLULU	706318	DOT/AIRPORT/HNL	XTL5000	500CHD1019	M28UR59PW1AN		
172	HONOLULU	706320	<u>DOT</u> <u>HIA/MAINTENANCE</u>	XTL5000	500CHM1909	M28UR59PW1AN		
173	HONOLULU	706322	<u>DOT</u> <u>HIA/MAINTENANCE</u>	XTL5000	500CHM1910	M28UR59PW1AN		
174	HONOLULU	706324	DOT HIA/MAINTENANCE	XTL5000	500CHM1911	M28UR59PW1AN		
175	HONOLULU	706326	DOT HIA/MAINTENANCE	XTL5000	500CHM1912	M28UR59PW1AN		
176	HONOLULU	706328	DOT HIA/MAINTENANCE	XTL5000	500CHM1913	M28UR59PW1AN		
177	HONOLULU	706330	DOT HIA/MAINTENANCE	XTL5000	500CHM1914	M28UR59PW1AN		
178	HONOLULU	706332	DOT HIA/MAINTENANCE	XTS1500	687THL0522	H66UCD9PW5BN		
179	HONOLULU	706334	DOT HIA/MAINTENANCE	XTS1500	687THL0523	H66UCD9PW5BN		
180	HONOLULU	706336	DOT HIA/MAINTENANCE	XTS1500	687THL0524	H66UCD9PW5BN		
181	HONOLULU	706338	DOT HIA/MAINTENANCE	XTS1500	687THL0525	H66UCD9PW5BN		
182	HONOLULU	706340	DOT HIA/MAINTENANCE	XTS1500	687THL0526	H66UCD9PW5BN		
183	HONOLULU	706342	DOT HIA/MAINTENANCE	XTS1500	687THL0538	H66UCD9PW5BN		
184	HONOLULU	706376	DOT HIA/MAINTENANCE	XTS1500	687THW2623	H66UCD9PW5BN		

			800 MHz CO	MMUNICATION RADIO S	YSTEM	
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #
185	HONOLULU	706378	DOT HIA/MAINTENANCE	XTS1500	687THW2722	H66UCD9PW5BN
186	HONOLULU	706380	DOT HIA/MAINTENANCE	XTS1500	687THW2718	H66UCD9PW5BN
187	HONOLULU	706382	DOT HIA/MAINTENANCE	XTS1500	687THW3667	H66UCD9PW5BN
188	HONOLULU	706384	DOT HIA/MAINTENANCE	XTS1500	687THW3580	H66UCD9PW5BN
189	HONOLULU	706386	DOT HIA/MAINTENANCE	XTS1500	687THW7067	H66UCD9PW5BN
190	HONOLULU	706388	DOT HIA/MAINTENANCE	XTS1500	687THW3719	H66UCD9PW5BN
191	HONOLULU	706390	DOT HIA/MAINTENANCE	XTS1500	687THW7136	H66UCD9PW5BN
192	HONOLULU	706392	DOT HIA/MAINTENANCE	XTS1500	687THW7148	H66UCD9PW5BN
193	HONOLULU	706394	DOT HIA/MAINTENANCE	XTS1500	687THW3552	H66UCD9PW5BN
194	HONOLULU	706396	DOT HIA/MAINTENANCE	XTS1500	687THW7139	H66UCD9PW5BN
195	HONOLULU	706398	DOT HIA/MAINTENANCE	XTS1500	687THW7055	H66UCD9PW5BN
196	HONOLULU	706400	DOT HIA/MAINTENANCE	XTS1500	687THW2627	H66UCD9PW5BN
197	HONOLULU	706402	DOT HIA/MAINTENANCE	XTS1500	687THW7096	H66UCD9PW5BN
198	HONOLULU	706404	DOT HIA/MAINTENANCE	XTS1500	687THW7132	H66UCD9PW5BN
199	HONOLULU	706406	DOT HIA/MAINTENANCE	XTS1500	687THW7070	H66UCD9PW5BN
200	HONOLULU	706408	DOT HIA/MAINTENANCE	XTS1500	687THW2694	H66UCD9PW5BN
201	HONOLULU	706410	DOT HIA/MAINTENANCE	XTS1500	687THW7090	H66UCD9PW5BN
202	HONOLULU	706412	DOT HIA/MAINTENANCE	XTS1500	687THW7159	H66UCD9PW5BN
203	HONOLULU	706414	DOT HIA/MAINTENANCE	XTS1500	687THW3547	H66UCD9PW5BN
204	HONOLULU	706416	DOT HIA/MAINTENANCE	XTL5000	500CHR1189	H66UCD9PW5BN
205	HONOLULU	706418	DOT HIA/MAINTENANCE	XTL5000	500CJB3461	H66UCD9PW5BN
206	HONOLULU	706436	DOT HIA/ KALAELOA Crash Fire	XTS1500	687CJM1418	H66UCD9PW5BN
207	HONOLULU	706438	DOT HIA/ KALAELOA Crash Fire	XTS1500	687CJM1419	H66UCD9PW5BN
208	HONOLULU	706440	DOT HIA/ KALAELOA Crash Fire	XTS1500	687CJM1420	H66UCD9PW5BN

	800 MHz COMMUNICATION RADIO SYSTEM						
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #	
200		706442	DOT HIA/ KALAELOA		C07CIN 41 424		
209	HONOLULU	706442	Crash Fire	XTS1500	687CJM1421	H66UCD9PW5BN	
210	HONOLULU	706444	DOT HIA/AIR OAS	XTS1500	687CJM1422	H66UCD9PW5BN	
211	HONOLULU	706446	DOT HIA/AIR OAS	XTS1500	687CJM1423	H66UCD9PW5BN	
212	HONOLULU	706448	DOT HIA/AIR OAS	XTS1500	687CJM1424	H66UCD9PW5BN	
213	HONOLULU	706450	DOT HIA/AIR OAS	XTS1500	687CJM1425	H66UCD9PW5BN	
214	HONOLULU	706452	DOT HIA/AIR OAS	XTS1500	687CJM1426	H66UCD9PW5BN	
215	HONOLULU	706454	DOT HIA/AIR OAS	XTS1500	687CJM1427	H66UCD9PW5BN	
216	HONOLULU	706456	DOT HIA/AIR OAS	XTS1500	687CJM1428	H66UCD9PW5BN	
217	HONOLULU	706458	DOT HIA/AIR OAS	XTS1500	687CJM1429	H66UCD9PW5BN	
218	HONOLULU	706460	DOT HIA/AIR OAS	XTS1500	687CJM1430	H66UCD9PW5BN	
219	HONOLULU	706462	DOT HIA/AIR OAS	XTS1500	687CJM1431	H66UCD9PW5BN	
220	HONOLULU	706464	DOT HIA/AIR OAS	XTS1500	687CJM1432	H66UCD9PW5BN	
221	HONOLULU	706466	DOT HIA/AIR OAS	XTS1500	687CJM1433	H66UCD9PW5BN	
222	HONOLULU	706470	AAFES/ DOT SOH RoIP	XTL2500	514CJR0978	M21URM9PW1AN	
222				XTL2500 XTL 5000			
223	HONOLULU	708234	DOT HIA/TRUCK #5		500CKP0793	M28URS9PW1AN	
224	HONOLULU	708352	AIR-OCU 101	XTS1500	687CLD2228	H66UCD9PW5BN	
225	HONOLULU	708354	AIR-OCU 102	XTS1500	687CLD2229	H66UCD9PW5BN	
226	HONOLULU	708356	AIR-OCU 103	XTS1500	687CLD2230	H66UCD9PW5BN	
227	HONOLULU	708358	AIR-OCU 104	XTS1500	687CLD2231	H66UCD9PW5BN	
228	HONOLULU	708360	AIR-OCU 105	XTS1500	687CLD2232	H66UCD9PW5BN	
229	HONOLULU	708362	AIR-OCU 106	XTS1500	687CLD2234	H66UCD9PW5BN	
230	HONOLULU	708364	AIR-OCU 107	XTS1500	687CLD2236	H66UCD9PW5BN	
231	HONOLULU	708366	AIR-OCU 108	XTS1500	687CLD2239	H66UCD9PW5BN	
232	HONOLULU	708368	AIR-OCU 109	XTS1500	687CLD2240	H66UCD9PW5BN	
233	HONOLULU	708370	AIR-OCU 1010	XTS1500	687CLD2241	H66UCD9PW5BN	
234	HONOLULU	708372	AIR-OCU 1011	XTS1500	687CLD2233	H66UCD9PW5BN	
235	HONOLULU	708374	AIR-OCU 1012	XTS1500	687CLD2235	H66UCD9PW5BN	
236	HONOLULU	708376	AIR-OCU 1013	XTS1500	687CLD2237	H66UCD9PW5BN	
237	HONOLULU	708378	AIR-OCU 1014	XTS1500	687CLD2238	H66UCD9PW5BN	
238	HONOLULU	708380	AIR-OCU 1015	XTS1500	687CLD2242	H66UCD9PW5BN	
239	HONOLULU	708382	AIR-OCU 1016	XTS1500	687CLD2243	H66UCD9PW5BN	
240	HONOLULU	708384	AIR-OCU 1017	XTS1500	687CLD2246	H66UCD9PW5BN	
241	HONOLULU	708386	AIR-OCU 1018	XTS1500	687CLD2248	H66UCD9PW5BN	
242	HONOLULU	708388	AIR-OCU 1019	XTS1500	687CLD2249	H66UCD9PW5BN	
243	HONOLULU	708390	AIR-OCU 1020	XTS1500	687CLD2250	H66UCD9PW5BN	
244	HONOLULU	708392	AIR-OCU 1021	XTS1500	687CLD2244	H66UCD9PW5BN	
245	HONOLULU	708394	AIR-OCU 1022	XTS1500	687CLD2245	H66UCD9PW5BN	
246	HONOLULU	708396	AIR-OCU 1023	XTS1500	687CLD2247	H66UCD9PW5BN	
247	HONOLULU	708398	AIR-OCU 1024	XTS1500	687CLD2251	H66UCD9PW5BN	
248	HONOLULU	708400	OCU-BASE 101	XTL1500	775THE0922	M28URS9PW1AN	
249	HONOLULU	708402	OCU-BASE 102	XTL1500	775THE0958	M28URS9PW1AN	
250	HONOLULU	708404	SOCM - O 101	XTS1500	687CLD2252	H66UCD9PW5BN	
251	HONOLULU	708406	SOCM - O 102	XTS1500	687CLD2253	H66UCD9PW5BN	
252	HONOLULU	708408	SOCM - O 103	XTS1500	687CLD2263	H66UCD9PW5BN	

	800 MHz COMMUNICATION RADIO SYSTEM						
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #	
253	HONOLULU	708410	SOCM - O 104	XTS1500	687CLD2264	H66UCD9PW5BN	
254	HONOLULU	708412	SOCM-ORC101	XTS1500	687CLD2268	H66UCD9PW5BN	
255	HONOLULU	708414	SOCM-ORC102	XTS1500	687CLD2270	H66UCD9PW5BN	
256	HONOLULU	708416	AIR-OMB 101	XTS1500	687CLD2254	H66UCD9PW5BN	
257	HONOLULU	708418	AIR-OMB 102	XTS1500	687CLD2255	H66UCD9PW5BN	
258	HONOLULU	708420	AIR-OMB 103	XTS1500	687CLD2256	H66UCD9PW5BN	
259	HONOLULU	708422	AIR-OMB 104	XTS1500	687CLD2257	H66UCD9PW5BN	
260	HONOLULU	708424	AIR-OMB 105	XTS1500	687CLD2258	H66UCD9PW5BN	
261	HONOLULU	708426	AIR-OMB 106	XTS1500	687CLD2259	H66UCD9PW5BN	
262	HONOLULU	708428	AIR-OMB 107	XTS1500	687CLD2265	H66UCD9PW5BN	
263	HONOLULU	708430	AIR-OMB 108	XTS1500	687CLD2266	H66UCD9PW5BN	
264	HONOLULU	708432	AIR-OMB 109	XTS1500	687CLD2267	H66UCD9PW5BN	
265	HONOLULU	708434	AIR-OMB 1010	XTS1500	687CLD2271	H66UCD9PW5BN	
266	HONOLULU	708436	AIR-OMB 1011	XTS1500	687CLD2260	H66UCD9PW5BN	
267	HONOLULU	708438	AIR-OMB 1012	XTS1500	687CLD2261	H66UCD9PW5BN	
268	HONOLULU	708440	AIR-OMB 1013	XTS1500	687CLD2262	H66UCD9PW5BN	
269	HONOLULU	708442	AIR-OMB 1014	XTS1500	687CLD2269	H66UCD9PW5BN	
270	HONOLULU	708444	AIR-OMB 1015	XTS1500	687CLD2272	H66UCD9PW5BN	
271	HONOLULU	708446	AIR-OMB 1016	XTS1500	687CLD2273	H66UCD9PW5BN	
272	HONOLULU	708448	AIR-OMB 1017	XTS1500	687CLD2274	H66UCD9PW5BN	
273	HONOLULU	708450	AIR-OMB 1018	XTS1500	687CLD2275	H66UCD9PW5BN	
274	HONOLULU	708452	AIR-OMB 1019	XTS1500	687CLD2276	H66UCD9PW5BN	
275	HONOLULU	708454	AIR-OMB 1020	XTS1500	687CLD1483	H66UCD9PW5BN	
276	HONOLULU	708660	VIP 21	XTS1500	687CNT0480	H66UCD9PW5BN	
277	HONOLULU	708662	VIP 22	XTS1500	687CNT0481	H66UCD9PW5BN	
278	HONOLULU	708664	VIP 23	XTS1500	687CNT0482	H66UCD9PW5BN	
279	HONOLULU	708666	VIP 24	XTS1500	687CNT0483	H66UCD9PW5BN	
280	HONOLULU	708668	VIP 25	XTS1500	687CNT0484	H66UCD9PW5BN	
281	HONOLULU	708670	VIP 26	XTS1500	687CNT0485	H66UCD9PW5BN	
282	HONOLULU	708672	VIP 27	XTS1500	687CNT0486	H66UCD9PW5BN	
283	HONOLULU	708674	VIP 28	XTS1500	687CNT0487	H66UCD9PW5BN	
284	HONOLULU	708676	VIP 29	XTS1500	687CNT0488	H66UCD9PW5BN	
285	HONOLULU	708678	VIP 30	XTS1500	687CNT0489	H66UCD9PW5BN	
286	HONOLULU	708680	VIP 31	XTS1500	687CNT0490	H66UCD9PW5BN	
287	HONOLULU	708682	VIP 32	XTS1500	687CNT0491	H66UCD9PW5BN	
288	HONOLULU	708684	VIP 33	XTS1500	687CNT0492	H66UCD9PW5BN	
289	HONOLULU	708686	VIP 34	XTS1500	687CNT0493	H66UCD9PW5BN	
290	HONOLULU	708688	VIP 35	XTS1500	687CNT0494	H66UCD9PW5BN	
291	HONOLULU	708690	VIP 36	XTS1500	687CNT0495	H66UCD9PW5BN	
292	HONOLULU	708692	VIP 37	XTS1500	687CNT0496	H66UCD9PW5BN	
293	HONOLULU	708694	VIP 38	XTS1500	687CNT0497	H66UCD9PW5BN	
294	HONOLULU	708696	VIP 39	XTS1500	687CNT0498	H66UCD9PW5BN	
295	HONOLULU	708698	VIP 40	XTS1500	687CNT0499	H66UCD9PW5BN	
296	HONOLULU	708700	VIP 41	XTS1500	687CNT0500	H66UCD9PW5BN	
297	HONOLULU	708702	VIP 42	XTS1500	687CNT0501	H66UCD9PW5BN	
298	HONOLULU	708704	VIP 43	XTS1500	687CNT0502	H66UCD9PW5BN	

			800 MHz C0	OMMUNICATION RADIO S	YSTEM	
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #
299	HONOLULU	708706	VIP 44	XTS1500	687CNT0503	H66UCD9PW5BN
300	HONOLULU	708708	VIP 45	XTS1500	687CNT0504	H66UCD9PW5BN
301	HONOLULU	708710	VIP 46	XTS1500	687CNT0505	H66UCD9PW5BN
302	HONOLULU	708712	VIP 47	XTS1500	687CNT0506	H66UCD9PW5BN
302	HONOLULU	708712	VIP 48	APX4000	426CNT0916	H66UCD9PW5BN
304	HONOLULU	708716	VIP 49	APX4000	426CNT0917	H66UCD9PW5BN
305	HONOLULU	708944		APX6500	527CPZ2030	M25URS9PW1 N
306	HONOLULU	708946	SHERRIFS/ OAHU	APX6500	527CQD0679	M25URS9PW1 N
_						
Base	Stations		1		T	
				MCX100 Base		
307	HONOLULU			Watchroom #1	484PHX3248	MBD43CUA7A00A
200				Spectra Base	504 4 5 0 0 0 0 0	
308	HONOLULU			Watchroom #1	581ARQ0603	D35ZXA5JC5AK
200				Spectra Base	504 4 5 0 0 0 0 5	
309	HONOLULU			Watchroom #2	581ARQ0605	D35ZXA5JC5AK
24.0				Spectra Base 7th Floor	504 4 8 0 0 5 0 5	
310	HONOLULU			Airport	581ARQ0606	D35ZXA5JC5AK
211				Spectra Base Baseyard	5014000007	
311	HONOLULU			Station	581ARQ0607	D35ZXA5JC5AK
212				Spectra Base Airport	5014000000	
312	HONOLULU			Police Office	581ARQ0608	D35ZXA5JC5AK
212				Spectra Base OMB Office	5014000000	
313	HONOLULU			Unice	581ARQ0609	D35ZXA5JC5AK
Svete	em Watch					
	HONOLULU			HP DeskJet 895CXI	SG94C131K11	C6410A
	HONOLULU			VLI Series 80 Desktop	US95170671	D8990ES
	HONOLULU			Viewsonic	JV92273245	VCDTS21406
	HONOLULU			Creative Labs	110000-222	SBS20
517	1101102020			MCS2000 CONTROL	110000 222	35320
				BASE STATION (AIR-		
318	HONOLULU			OCM)	722ANN1525	M01UGL6PW4N
010				MCS2000 CONTROL		
				BASE STATION (AIR-		
319	HONOLULU			OAS)	722ANN1526	M01UGL6PW4N
				,		
Smar	tNet Central Con	troller (2B17)				
		. ,		Central Com - 11th		
320	HONOLULU			Floor	244CQY0079	B1630A
321	HONOLULU			Central Electronics Bank	244CQY0080	B1630A
				Controller Interface		
322	HONOLULU			Units	424CQW0043	Т5007ВХ
				Controller Interface		
323	HONOLULU			Units	424CQW0044	Т5007ВХ
				Controller Interface		
~~ .	HONOLULU			Units	424CRW0040	Т5007ВХ

	800 MHz COMMUNICATION RADIO SYSTEM							
#	LOCATION	RADIO #	UNIT	DESCRIPTION	SERIAL #	MODEL #		
				Controller Interface				
325	HONOLULU			Units	424CRW0041	Т5007ВХ		
				Controller Interface				
326	HONOLULU			Units	424CRW0042	Т5007ВХ		
327	HONOLULU			MSF Channel 1	398CQU0259	C65CXB5103BT		
328	HONOLULU			MSF Channel 2	398CQU0260	C65CXB5103BT		
329	HONOLULU			MSF Channel 3	398CQU0261	C65CXB5103BT		
330	HONOLULU			MSF Channel 4	398CQU0262	C65CXB5103BT		
331	HONOLULU			MSF Channel 5	398CQU0263	C65CXB5103BT		
332	HONOLULU			Controller	277CQQ0017	T5184		
333	HONOLULU			TX/RX Combiner	21087A	DB8860/B2115		

Note: The above counts shall in way be indicative of the entire 800 MHz Communication System at the Daniel K. Inouye International Airport. Before submitting a proposal, the prospective bidders shall be deemed to have made the examination and verified the counts.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS DIVISION

$\underline{A} \quad \underline{P} \quad \underline{P} \quad \underline{E} \quad \underline{N} \quad \underline{D} \quad \underline{I} \quad \underline{X} \quad \underline{B}$

APPENDIX B -SPARE PARTS INVENTORY

	800 MHz COMMUNICATION RADIO SYSTEM EQUIPMENT LIST						
#	DESCRIPTION	SERIAL #	MODEL #	COUNT			
1	*						
2							
3							
4							
5							
6							
7							
8							
9							
10							

Note: The above counts shall in way be indicative of the entire 800 MHz Communication System at the Honolulu International Airport. Upon start of the Maintenance Contract service, the prospective Contractor will obtain the spare parts from the State Engineer and verify the count and operating condition of the Inventory. Prior to end of Maintenance Contract, the Contractor will verify the update of the Inventory and turn the Spare Parts Inventory over to the State Engineer.

* Confirmed by State. No spare parts inventory at time of this bid.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS DIVISION

$\underline{A} \quad \underline{P} \quad \underline{P} \quad \underline{E} \quad \underline{N} \quad \underline{D} \quad \underline{I} \quad \underline{X} \quad \underline{C}$

SAMPLE REPORT

	_	-
SERVICE	MAINTENANCE	REPORT

Date:	Sheet No.
Name of Facility and Location:	
Date of Service Call:	
Name of Person(s) Making Call:	
Person(s) Contacted:	
Time In, Time Out at Site: Contractor's Initial Date	
Nature of Service Call - (Rout	ine Maintenance or Emergency -
Explain):	
Equipment Readings and Mainten	ance Performed (List all items
serviced):	
Remarks:	
Submitted By:	Accepted By:
	10/26/22 10/26/22 ENDIX C-1

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

AIRPORTS DIVISION

<u>P R O P O S A L</u>

PROPOSAL TO THE STATE OF HAWAII DEPARTMENT OF TRANSPORTATION AIRPORTS DIVISION

PROJECT: Maintenance of 800 MHz Communications Radio System, Daniel K. Inouye International Airport, Honolulu, Oahu, Hawaii

PROJECT NUMBER: B01226-53R2

- TERM OF CONTRACT: Contract is for a term of three years commencing from the date indicated in the Notice to Proceed from the State.
- LIQUIDATED DAMAGES: For failure to meet response time to a "failure" (Section 10.6 C.1 and 10.6 C.2) -\$80.00/hr. and fraction thereof.

For failure to meet response time to a "malfunction" (Section 10.6 C.1 and 10.6 C.2) - \$50.00/hr. and fraction thereof.

For failure to eliminate a "failure" condition (Section 10.6 D) within the allotted repair time shall be one hundred dollars (\$100.00) plus 1/30 of the Contractor's monthly bid price to maintain and repair the 800 MHz communication radio system for each additional twenty-four (24) hour period or fraction thereof.

For failure to eliminate a "malfunction" condition (Section 10.6 D) within the allotted repair time shall be eighty dollars (\$80.00) plus 1/30 of the Contractor's monthly bid price to maintain and repair the 800 MHz communication radio system for each additional twenty-four (24) hour period or fraction thereof.

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.
- 4. In case of a discrepancy between unit prices and the totals in said Proposal Schedule, the unit prices shall prevail.
- 5. Agrees to begin work within 10 working days after the date of notification to commence with the work, which date is in the notice to proceed, and shall finish the entire project within the time prescribed.
- 6. The Director of Transportation reserves the right to reject any or all bids and to waive any defects when in the Director's opinion such rejections or waiver will be for the best interest of the public.

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

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

Addendum No. 1 Addendum No. 3

Addendum No. 2 Addendum No. 4

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

Bidder (Company Name)

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 SCHEDULE

MAINTENANCE OF THE 800 MHZ COMMUNICATION RADIO SYSTEM DANIEL K. INOUYE INTERNATIONAL AIRPORT PROJECT NO. BO1226-53R2

Item (a)	Description (b)	Qty (c)	Unit	Unit Price (d)	Total (cxd)	
1.	Monthly Maintenance and Associated repairs of the 800 MHz Motorola SmartNet Trunking II Radio Communication System, includes SmartNet Trunking Controller, Repeater Stations and Antenna Combiner (Sections 10 and 11)	12	months	\$	\$	
2.	Monthly Maintenance and Associated Repairs of 800 MHz Communication System's Subscriber Equipment only, both mobile and portable (Sections 10 & 11)	12	months	\$		
3	Regular working hours per man-hr. (technician) for repair work done caused by natural disaster, abuse, or vandalism	40	hours	\$	\$	
4	Replacement of parts damaged by natural disaster, abuse or vandalism	Allowance			\$\$15,000	0.00
5	Purchases for Spare Parts Inventory of key, critial, no longer manufactured, and difficult to obtain parts	Allowance			\$\$20,000	0.00
		PARISON OF BIDS	\$			

NOTES: 1. Bids include all Federal, State, County, and other applicable taxes.

2. The TOTAL AMOUNT FOR COMPARISON OF BIDS will be used to determine the lowest responsible bidder

3. Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bid.

4. In case of a discrepancy 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.

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HONOLULU, HAWAII

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>MAINTENANCE OF 800 MHZ COMMUNICATION RADIO SYSTEM, DANIEL K.</u> <u>INOUYE INTERNATIONAL AIRPORT, HONOLULU, HAWAII, PROJECT NO. BO1226-</u> <u>53R2</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 PROJECT NO. <u>BO1226-53R2</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 three years from the date indicated in the Notice to Proceed from the State

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

Date

CERTIFICATE FOR PERFORMANCE OF SERVICES

The undersigned bidder does hereby certify that in performing the services required for MAINTENANCE OF 800 MHZ COMMUNICATION RADIO SYSTEM, DANIEL K. INOUYE INTERNATIONAL AIRPORT, HONOLULU, HAWAII, PROJECT NO. BO1226-53R2, 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			