

PERFORMANCE WORK STATEMENT (PWS) FOR ANNUAL INSPECTION AND CERTIFICATION OF INSTALLED CRANES, LIFT AND HOISTS

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1.0 PWS General Provisions:

1.1 General: This PWS applies to the annual inspection and certification of real property installed (RPIE) cranes, lifts, and hoists (CLHs) on the Hawaii Air National Guard campus at Joint Base Pearl Harbor-Hickam (JBPHH) and at Kalaeloa (297th ATCS). A list of CLHs to be inspected can be found in Attachment 1. The contractor will maintain liaison and contact through the Facility Manager (FM) of the 154th Civil Engineer Squadron (CES), Hawaii Air National Guard or the Engineering section of the 154 CES if the FM is not available. **NOTE:** As part of the contract offer, the contractor will break out estimated costs between the two locations to facilitate government accounting.

1.2 Scope: Except as specified in Paragraph 1.4.7 as government furnished, the Contractor shall provide all management, tools, supplies, equipment, parts, and labor necessary to inspect and certify the RPIE CLH at JBPHH and Kalaeloa in accordance with applicable OSHA regulations. The Contractor assumes all responsibility and determines the service visits and inspections required to perform the objectives of paragraph 2.

1.3 Background: The work includes inspection and certification of RPIE cranes, lifts and hoists. The government makes no representation or guarantee as to the condition of equipment on the start date of the contract.

1.4 Period of Performance (PoP): The Period of Performance shall begin from contract award or as specified in the HiEPRO solicitation, whichever is later and will end when all inspections are completed and equipment is certified, but no later than Oct 31, 2023. See paragraph 6.0 regarding possible extensions.

1.4.1 Conservation of Utilities: The contractor shall instruct employees in utilities conservation practices. The contractor shall operate under conditions that preclude the waste of utilities, which include turning off the water faucets or valves after using the required amount.

1.4.2 Special Qualifications: The Contractor will be licensed by the State in which the work is conducted to provide the services specified in this contract. All work will be performed by personnel who are trained and qualified for the inspected equipment. Contractor personnel shall be certified by appropriate federal and state regulatory agencies to meet federal and local certification requirements (documentation provided to the FM/contracting representative (COR) upon request) in CLH inspection and certification. The contractor shall supply a copy of license for all new employees assigned to work on this contract within 15 calendar days of starting work. **NOTE:** The Government does not provide training to contractors. Contractors must ensure that any personnel performing under a contract are fully trained, licensed, certified and qualified for the position in which they will be serving.

1.4.3 Post Award Conference/Periodic Progress Meetings: The contractor agrees to attend any post award conference convened by the facility manager (FM) in accordance with Federal Acquisition Regulations Subpart 42.5. The FM, Engineering section, and other Government personnel, as appropriate, may meet periodically with the contractor to review the contractor's performance. At these meetings, the FM will apprise the contractor of how the Government views the contractor's performance and the contractor shall apprise the Government of problems, if any, being experienced. The contractor shall resolve outstanding issues raised by the Government. Contractor attendance at these meetings shall be at no additional cost to the Government.

1.4.4 Program Manager (PM): The contractor shall provide a PM who shall ensure performance under this contract. The name of this person, and an alternate who shall act for the contractor when the PM is absent, shall be designated in writing to the FM. The PM or alternate shall have full authority to act for the contractor on all contract matters relating to daily operation of this contract.

1.4.5 Identification of Contractor Employees: All contractor personnel attending meetings, are required to identify themselves as such to avoid creating an impression in the minds of members of the public that they are Government officials. The contractor shall also ensure that all documents or reports produced by contractor personnel are suitably marked as contractor products. Contractor personnel shall display legible identification of the contractor's company name on their uniform.

1.4.6 Data Rights: The Government has unlimited rights to all documents/material produced under this contract. All documents and materials, to include the source codes of any software, produced under this contract shall be Government owned and are the property of the Government with all rights and privileges of ownership/copyright belonging exclusively to the Government. These documents and materials may not be used or sold by the contractor without written permission from the FM. All materials supplied to the Government shall be the sole property of the Government and may not be used for any other purpose. This right does not abrogate any other Government rights.

1.4.7 Government Furnished Property, Material, Equipment and Services

GFP/M/E/S): The Government will provide no Government furnished equipment or property except utilities. All utilities in the facility will be available for the contractor's use in the performance of this contract along with waste disposal in appropriate containers. The contractor shall furnish everything required to perform these services.

1.5 General Information:

1.5.1 Quality Control (QC): Contractor shall develop and maintain a quality control program (QCP) to ensure inspections and certification are performed in accordance with applicable standards and codes. The Contractor shall develop and implement procedures to eliminate reoccurrence of identified/repaired defects and to ensure services are performed in accordance with this PWS. The contractor's QC program is the means by which it assures itself that its work complies with the requirements of the contract. The Contractor shall maintain the QCP throughout the period of performance of the contract. The FM/CO will be provided updates to the QCP as they occur during the period of performance. The QCP will identify any company procedures in writing for inspections and certification outside those required by standards. Also, the QCP will identify individuals doing the inspection and certification as well as the location of all inspection records and control logs. Inspection records and control logs will always be available to the government upon request. The QCP will have the inspection forms and records which will be used for the service. The Contractor will identify to the FM/COR the responsible quality control inspector to notify in case of customer complaints.

1.5.2 Recognized Holidays: The following are recognized US holidays. The contractor shall not perform services on these days:

- a. New Year's Day: January 1st
- b. Martin Luther King, Jr.'s Birthday: Third Monday in January

- c. President's Day: Third Monday in February
- d. Memorial Day: Last Monday in May
- e. Juneteenth: Third Monday in June
- f. Independence Day: July 4th
- g. Labor Day: First Monday in September
- h. Columbus Day: First Monday in October
- i. Veteran's Day: November 11th
- j. Thanksgiving Day: Third Thursday in November
- k. Christmas Day: December 25th

1.5.3 Place and Performance of Services: The contractor shall provide services between the hours of 0630 – 1530 on Monday – Friday, except on recognized US holidays or when the Government facility/installation is closed due to local or national emergencies, administrative closings, or similar Government-directed facility/installation closings. The location will be on the Hawaii Air National Guard campus on JBPHH and at the 297th ATCS on Kalaeloa, Oahu. The contractor will sign in and out on the applicable contractor control log during each individual visit.

1.5.4 Work Force Requirements: The contractor shall at all times maintain an adequate work force for the uninterrupted performance of all tasks defined within this PWS when the Government facility/installation is not closed for the above reasons. When hiring personnel, the contractor shall keep in mind that the stability and continuity of the work force are essential.

1.5.5 Security Requirements: Contractor and all associated sub-contractor's employees shall maintain contact with the FM. At the close of each work period, Government facilities, equipment and materials shall be secured. Contractors are required to have DBIDS passes in order to enter JBPHH. 154th CES can work out an interim process in the event the awarded contractor does not have current DBIDS access at the time of award.

2.0 Inspection-Certification Requirements: The Contractor in conjunction with the FM/COR will determine an inspection schedule for the equipment listed in Attachment 1 within twenty-one (21) calendar days of contract award. The Government will assist the contractor in coordinating access to required buildings and de-conflict user requirements of the listed equipment. The Contractor shall maintain a copy of all current inspection documentation, along with a summary indicating the CLH model/serial number, location, date inspected, and date of the next required inspection provided to the FM/COR upon contract completion. The index and copies of certificates shall be delivered to the FM/COR upon request; however, no later than one (1) business day of a request to review.

- a. Per DAFMAN 91-203, para 12.7, all CLH must be tested between 100% and 125% of the rated capacity, unless otherwise specified by the manufacturer. Refer to 29 CFR § 1910.179, Overhead and Gantry Cranes, 29 CFR § 1926.552, Material Hoists, Personnel Hoists and Elevators, 29 CFR § 1926.1433, Design, Construction and Testing, and applicable ASME's B30 Codes and Standards for additional guidance.
- b. The certificates must be issued to expire no earlier than 30 Sep 2024.

2.1 RPIE CLH Maintenance: The list of CLH in Attachment 1 is assumed to be in operating condition for the purposes of inspection and certification. If during the inspection process a piece of equipment is found to be inoperable, the contractor will promptly notify the FM/COR of the inoperable piece of equipment by location and

serial number. The contractor shall also provide a separate proposal or quote itemizing all repair or replacement costs for bringing the inoperable equipment to operating condition. Any required CLH maintenance to bring inoperable equipment to operating condition will be billed as a separate expense outside of this contract. However, the inspection and certification of the CLH will be part of this contract once the CLH is returned to operable condition and follow the requirements of paragraph 2.0 above. Cleaning of equipment spaces and daily cleanup of job sites in conjunction with maintenance, inspections and tests, and repairs are required.

2.2 Minor Maintenance: Any minor maintenance parts including consumables i.e. minor parts, grease, hydraulic fluid, cleaning materials etc. to accomplish CLH inspection and certification will be part of this service contract.

3.0 Special Conditions: All maintenance and repairs shall be accomplished between 6:30 AM and 3:30 PM, Monday through Friday, except for Federal holidays. Any work outside of these hours is considered after hours. Contractor shall be responsible for damage or loss to government property due to negligent acts by the contractor's employee(s). All replacement parts (to include hydraulic fluid) shall be the same manufacturer as that installed, or equal specifications. Where components are no longer produced, then the contractor shall come up with a recommended course of action e.g. revised or upgraded new components or upgraded system. The contractor shall submit schematic drawings of any new components or control system revision (s) to the FM/COR for approval prior to any installation. The Contractor shall comply, and assure that all subcontractors comply, with all applicable federal, state, and local laws, regulations, ordinances, policies and standards related to environmental matters. Where applicable, the Contractor shall use environmentally safe products in the course of completion of their project. The Contractor shall maintain, in company vehicle on site, Safety Data Sheets (SDS) for all chemicals. A copy of all SDS will be provided to the FM/COR. The SDS data is subject to random checks by the government. Contractor shall maintain, and provide on demand, an inventory of materials being brought on the Government facility. The Contractor shall complete, and provide on demand, monthly inventories of HAZMAT used, including but not limited to: solvents, paints, degreasers, greases, Ozone Depleting Substances, and oils brought on to the Government facility. Excess/stock HAZMAT shall not be stored in any Government facility. If the Contractor spills or releases any HAZMAT or other substance contained in 40 CFR 302 into the environment, the Contractor shall immediately notify the FM/COR and appropriate emergency responders. The Contractor is responsible for all costs associated with clean-up and restoration, including any applicable fines and/or penalties. The Contractor shall maintain a spill plan as required by federal, state, and local laws and regulations.

4.0 Exclusions: It is understood that the services and maintenance provided herein does not include the following:

- a. Acts by parties other than the Contractor of vandalism, abuse, negligence, damage resulting from rescue and recovery operations, acts of God (including damage resulting from emergency power generator power spikes and low quality) are not included in the contract.
- b. Cosmetic, construction, ancillary components of the CLH system including any components or systems that are not solely dedicated to CLH functionality.
- c. Routine cleaning and refinishing of the CLH or surrounding areas.

4.1 In the event that the Contractor encounters an item of work included in paragraph a through c above, the contractor will report the situation to the FM. The report will include the work location, a detailed scope of the required work, justification for Contractor determination that the work was not included in the contract, and an itemized cost estimate (including time to repair, all required parts and a breakdown of labor hours) for billing under Paragraph 2.1 RPIE CLH Maintenance.

5.0 Invoicing: While the contractor may submit one overall invoice per month for services rendered under this PWS, the contractor will break out costs by JBPHH and Kalealoha, if services for both locations are on the same invoice, to facilitate government accounting. The contractor will submit a separate invoice for services and repairs performed under Paragraph 2.1, RPIE CLH Maintenance.

6.0 Contract extensions: The government, upon notice to contractor, may extend the duration of the contract an additional period, NTE 90 days, under the same terms and conditions. This extension will be used only to prevent a lapse in coverage until a new contract is awarded. Upon award of a new contract, the current extension will be terminated.

7.0 Contract Cancellation: The government, upon written notice to the contractor, may cancel this contract if the government determines the contractor is not meeting the performance specifications of this PWS. The government will give the contractor a minimum of 60 days to improve performance based on written and verbal feedback to the contractor. If after 60 days, performance still has not improved, the government has the right to proceed through the contracting agency to cancel the contract.

8.0 Unit Location and Contact List:

- **JBPHH-154th CES (Civil Engineer Squadron)**

Address:

335 Gardner Ave (Bldg 3392)

JBPHH, HI 96853

Point of contact: MSgt Noah Raymond (Facility Manager)

Ph: 808-789-0103

Email: noah.raymond@us.af.mil

COR

Glen Marumoto

Ph: 808-789-0104

Email: glen.marumoto.1@us.af.mil

Attachment 1

Building	Manufacturer	Catalog #	Model #	Serial #	Capacity	Qty	Type	Location
B-1045 AGE	Dayton		3Z874	GJLA-674-UN	1-Ton	1	Elect. Hoist	JBPHH
B-1045 Engine Shop	Dayton		452R49A	HDJ366	2-Ton	1	Elect. Hoist	JBPHH
B-1055	Bugit	8262	2205707	98IU070	1-Ton	1	Monorail Type Chain Hoist	JBPHH
B-1923	Wright American	1923-02	0030E-1BEN-003	532-07-5262	3-Ton	1	Elect. Hoist	Kalaeloa
B-1923	Wright American/ACCO	1923-01	0020E-1BEN-0010	532-07-5261	3-Ton	1	Monorail Type Elect. Hoist	Kalaeloa
B-3386	Yale	Monorail SGUH	59677900	410549-1	1-Ton	1	Monorail Type	JBPHH
B-3407	Chester Zephyr	3407-1	H	AP-10450	1-Ton	1	Manual Chain	JBPHH
B-3407	CM Hurricane	3407-2	HURRICANE	150100127	1-Ton	1	Manual Chain	JBPHH
B-3409 (WLT)	Thern Inc.	3409-01	4WP2T8R-S15	4014-75431	2-Ton	1	Elect. Hoist	JBPHH
B3416	Cranevoyer	Bridge Crane#1 Hoist A	GA3M03020S20-2	G30815ZZ	3-Ton	1	Elect. Hoist	JBPHH
B3416	Cranevoyer	Bridge Crane#1 Hoist B	GA3M03020S20-2	G30816ZZ	3-Ton	1	Elect. Hoist	JBPHH
B3416	Cranevoyer	Bridge Crane#2 Hoist A	GA3M03020S20-2	G30817ZZ	3-Ton	1	Elect. Hoist	JBPHH
B3416	Cranevoyer	Bridge Crane#2 Hoist B	GA3M03020S20-2	G30818ZZ	3-Ton	1	Elect. Hoist	JBPHH
B3416	Yale	Hoist MM1		L966	1-Ton	1	Manual Chain	JBPHH
B3416	R&M	Hoist #9 EM2	DC-3-21	163274BN2	3-Ton	1	Elect Hoist	JBPHH
B3416	R&M	Hoist #10 EM1	DC-3-21	163274BN1	3-Ton	1	Elect Hoist	JBPHH
B-3416	Ohio Hoist MFG CO.	Gantry hoist #7	1C5442G1	07-0177	2-Ton	1	Manual Chain	JBPHH
B-3416	Ohio Hoist MFG CO.	Gantry hoist #8	1C5442G1	07-0169	2-Ton	1	Manual Chain	JBPHH
B-3416	Ohio Hoist MFG CO.	Gantry JLC-1	JLCUTP2016	JMA3665NF	1-Ton	1	Elect Hoist	JBPHH
B-3416	Ohio Hoist MFG CO.	Gantry JLC-2	JLCUTP2016	JMA3664NF	1-Ton	1	Elect Hoist	JBPHH
B-3428	Yale		925-03400CF	52477VN	1/2-Ton	1	Manual Chain	JBPHH
	Row Intentionally Left Blank							
B-3545	Air Hoist Assembly		1Y128-7548685-10	1811	3-Ton	1	Monorail Type	JBPHH
B-3545	Air Hoist Assembly		1Y128-7548685-10	1812	3-Ton	1	Monorail Type	JBPHH
B-3547	Pacific Crane & Hoist		SGUH	12P388-02	3-Ton	1	Crane/Hoist	JBPHH
B-3548	Pacific Crane & Hoist		SGUH	12P388-01	3-Ton	1	Crane/Hoist	JBPHH
Bldg. (3424 Motorpool)	Rotary		SP010N 700	CSH06J0026	5 Ton	1	Vehicle Lift/ 2 Post	JBPHH
Bldg. (3424 Motorpool)	Rotary		SP010N 700	CSH06J0027	5 Ton	1	Vehicle Lift/ 2 Post	JBPHH
Bldg. (3424 Motorpool)	Rotary		PK321SM14001BL	KSX18 0012	7 Ton	1	Vehicle Lift/4 Post Drive On	JBPHH
Bldg. (3424 Motorpool)	Shaw-Box		11548238	I4-81015	3 Ton	1	Gantry Crane/Hoist	JBPHH
Bldg. (3424 Motorpool)	Gorbel		FS300	A65518	2 Ton	1	Jib Crane	JBPHH
Bldg. (3424 AGE)	Shaw-Box		1154837	14-81010	3Ton	1	Gantry Crane/Hoist	JBPHH