PERFORMANCE WORK STATEMENT (PWS)

YD-263 Fire Suppression System Maintenance, Repair, & Certification, PSNS

PART 1
GENERAL INFORMATION

1. **GENERAL:** This is a non-personal services contract to provide full maintenance, repair, and re-certification of floating crane YD-263 machinery house Kidde CO2 Fire Suppression System. The Government shall not exercise direct supervision or control over any contractor employees. Notwithstanding, contractor shall ensure employees comply with all requirements of this Performance Work Statement (PWS) and contract.

1.1 Description of Services/Introduction: The contractor shall provide all personnel, equipment, supplies, facilities, transportation, tools, materials, supervision, and other items and non-personal services necessary to perform full maintenance, repair, and re-certification of floating crane YD-263 machinery house Kidde CO2 Fire Suppression System as defined in this PWS except for those items specified as government furnished property and services. The contractor shall meet the standards in this contract.

1.2 Background: Crane YD-263s machinery house fire suppression system was discharged while tied up pierside at Puget Sound Naval Shipyard. It is unknown why the fire suppression system was discharged. No fire was evident to have occurred. By performing full maintenance, repair, and re-certification of the machinery house fire suppression system the crane can be continued to be used.

1.3 Objectives: To provide full fire system maintenance, repair all faulty and/or deficient components, and recertify YD-263s machinery house fire suppression system as described in Part 5, Specific Tasks, such that repaired equipment functions as intended. Contractor maintains close liaison and good communications with Government personnel. Also, provide a final condition and status report, as outlined in Technical Exhibits.

1.4 Scope: To provide a full fire system maintenance, repair faulty components, and recertify YD-263s machinery house fire suppression system, as outlined in Part 5, Specific Tasks. The contractor shall accomplish certification, and the Technical Exhibits provided at the end of this PWS.

1.5 Period of Performance: The Period of Performance for this requirement shall be a single, non-recurring period of 30 calendar days commencing on the date of contract award. This period encompasses all on-site maintenance, repairs, system testing, and final third-party or manufacturer recertification.

1.6 Location:

1.6.1 Place of Performance: The work to be performed under this contract will be performed at Puget Sound Naval Shipyard and Intermediate Maintenance Facility (PSNS & IMF).

1.6.2 Hours of Operation: The contractor is responsible for conducting business, between the hours of 0700-1600 Monday thru Friday except Federal holidays or when the Government facility

is closed due to local or national emergencies, administrative closings, or similar Government directed facility closings. For other than firm fixed price contracts, the contractor will not be reimbursed when the government facility is closed for the above reasons. The Contractor must at all times maintain an adequate workforce for the uninterrupted performance of all tasks defined within this PWS when the Government facility is not closed for the above reasons. When hiring personnel, the Contractor should keep in mind that the stability and continuity of the workforce are essential.

1.6.3 Recognized Holidays: *Contractor* is not required to perform services on federal holidays. The list of current federal holidays can be found here: *https://www.opm.gov/policy-data-oversight/pay-leave/federal-holidays/*

In addition to the above listed holidays, PSNS & IMF is normally closed for all except necessary services during the week between Christmas Day and New Year's Day (curtailment). Necessary services/ frequencies for various facilities are noted on the detail sheets and work contracted for shall be performed during this period unless otherwise directed by the Contracting Officer (KO). Exact number of closure days may vary from year to year. Actual requirements will be determined in advance of the closure. On site work performed by the Contractor for the Contractor's convenience during this time must also be specifically requested by the Contractor in writing and approved by the Contracting Officer in advance.

1.7 Security Requirements: Contractor personnel performing work under this contract must have secret clearance at time of contract performance and must maintain the level of security required for the life of the contract. The security requirements are in accordance with the attached DD254.

Contractor Employees, in order to gain access to the government facility to perform work under this contract, shall comply with the Badging and Access Requirements Attachment to the solicitation/contract.

1.8 Special Qualifications: Contractor must have the ability to test the unit fully described in Part 5, Specific Tasks.

1.9 Post Award Conference/Periodic Progress Meetings: The Contractor agrees to attend any post award conference convened by the contracting activity or contract administration office in accordance with FAR Subpart 42.5. The KO, Contracting Officer Representative, and other Government personnel, as appropriate, may meet periodically with the contractor to review the contractor's performance. Appropriate action shall be taken to resolve outstanding issues. These meetings shall be at no additional cost to the government.

1.11 Contracting Officer Representative (COR): The COR monitors all technical aspects of the contract and assists in contract administration. The COR is authorized to perform the following functions: assure that the Contractor performs the technical requirements of the contract; perform inspections necessary in connection with contract performance; maintain written and oral communications with the Contractor concerning technical aspects of the contract; issue written interpretations of technical requirements, including Government drawings, designs, specifications; monitor Contractor's performance and notifies both the KO and Contractor of any deficiencies; coordinate availability of government furnished property, and provide site entry of Contractor personnel.

The COR is NOT authorized to change any of the terms and conditions of this contract. **Only the warranted KO is authorized to make modifications/changes to the terms and conditions of**

this contract. If the Contractor believes any Government personnel has effectively issued a change resulting in a change in effort and price/cost of the contract, the Contractor shall immediately notify the KO in writing.

CORs:

PRIMARY	ALTERNATE
Kenny Hipps	Ryan Harrison
kenneth.j.hipps.civ@us.navy.mil	ryan.c.harrison3.civ@us.navy.mil
(360) 517-0541	(360) 979-3402

PART 2
DEFINITIONS & ACRONYMS

2. **DEFINITIONS AND ACRONYMS:**

2.1. COMMON DEFINITIONS: Per Clause 52.212-4(e), clause 52.202-1 is incorporated by reference to this contract.

2.2. DEFINITIONS:

2.2.1. All Definitions unless defined within the Contract are as defined within FAR Part 2.

PART 3
GOVERNMENT FURNISHED PROPERTY, EQUIPMENT, AND SERVICES

3. GOVERNMENT FURNISHED ITEMS AND SERVICES:

3.1. Services: The Government will provide rigging and operation support to the contractor for lifting and handling capabilities with a mobile crane. This is to assist with the removal and installation of fire suppression bottles.

3.2 Utilities: The Government will provide air hook ups, power hook ups, and the crane. The Contractor shall instruct employees in utilities conservation practices. The contractor shall be responsible for operating under conditions that preclude the waste of utilities, which include turning off the water faucets or valves after using the required amount to accomplish cleaning vehicles and equipment.

PART 4

CONTRACTOR FURNISHED ITEMS AND SERVICES

4. CONTRACTOR FURNISHED ITEMS AND RESPONSIBILITIES:

4.1 General: The Contractor shall furnish all supplies, equipment, facilities and services required to perform work under this contract that are not listed under Part 5 of this PWS.

PART 5
SPECIFIC TASKS

5. SPECIFIC TASKS:

5.1. Basic Services: The contractor shall provide services for full maintenance, repair, and re-certification of floating crane YD-263 machinery house Kidde CO2 Fire Suppression System. The contractor must be qualified by the National Fire Protection Association (NFPA) as outlined by WAC 212-80-018.

5.2. Task Heading: The objectives to be accomplished in Paragraph 1.3 are outlined below:

5.2.1 Inspection: Inspect all components of the machinery house Kidde CO2 fire suppression system and submit findings to PSNS, and any recommendations for repair beyond the items authorized for repair in 5.2.2.

5.2.2 Do not repair these items unless approved in writing by Contracting Officer via a Task Order

5.2.3 Repair Actions:

A. Perform inspection directions above.

B. Replace the three existing 100-pound cylinders and hoses.

C. Replace any deficient smoke, thermal or flame detectors

D. Upon approval, perform recommended repairs/maintenance following provided quote from inspection.

E. Replace backup battery.

F. Final annual certification of the entire system

PART 6
APPLICABLE PUBLICATIONS

6. APPLICABLE PUBLICATIONS (CURRENT EDITIONS):

- **TM55 1935-269-14&P Technical Manual Fire Detection and Suppression System NSN: 1935-01-434-6826**

6.1. The Contractor must abide by all applicable regulations, publications, manuals, and local policies and procedures.

PART 7
ATTACHMENT/TECHNICAL EXHIBIT LISTING

7. ATTACHMENT/TECHNICAL EXHIBIT LIST:

7.1 Technical Exhibit 1 – Performance Requirements Summary:

7.2. Technical Exhibit 2 – Deliverables Schedule:

TECHNICAL EXHIBIT 1

Performance Requirements Summary

The contractor service requirements are summarized into performance objectives that relate directly to mission essential items. The performance threshold briefly describes the minimum acceptable levels of service required for each requirement. These thresholds are critical to mission success.

Performance Objective (The Service required—usually a shall statement)	**Standard**	**Performance Threshold** (This is the maximum error rate. It could possibly be "Zero deviation from standard")	**Method of Surveillance**
PRS # 1. Services provided such that repaired equipment functions as intended.	The contractor shall perform the requested 5.2.3 Paragraph D repairs and validate proper operation of the system.	Zero deviation from standard	Contractor shall provide assessment report to COR

PRS # 2 Contractor shall maintain close liaison and good communication with government.	Any problems or questions encountered by either party are addressed within 24 hours (1 business day)	Zero deviation from standard	Provide COR with written report of findings/discrepancies
PRS # 3 Contractor shall provide complete final Condition Report and certification	The contractor provides 100% compliance	Zero deviation from standard	Provide COR with the final Condition Report
PRS # 4 The contractor shall provide inspection, service, and certification of the following Part 5, Specific Tasks.	The contractor shall provide inspection service and certification in accordance with current Washington State Fire Code.	Zero deviations from the standards.	Contractor will provide assessment report to COR.

TECHNICAL EXHIBIT 2

Deliverables Schedule

Deliverable	Frequency	# of Copies	Medium/Format	Submit To
Condition found report of Fire Suppression System	Report findings and replacement recommendations within 24 hours	1	PDF	COR
Report of components replaced to include part numbers and equivalencies.	24 hours after completion of service	1	PDF	COR
Test and report condition of final test	1 Week after Completion.	1	PDF	Contractor will provide assessment report to COR