

**PEARL HARBOR NAVAL SHIPYARD & INTERMEDIATE MAINTENANCE FACILITY (PHNSY&IMF)**  
**Performance Work Statement (PWS)**

**for the**

**Leica AT960 Tracker Gold Maintenance Package**

**1. BACKGROUND**

- 1.1. The mission of Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility (PHNSY&IMF) is to maintain, overhaul, and repair various vessels of the US Navy. Its industrial operations provide the US naval forces with a wide range of services and resources located on the island of Oahu, Hawaii, with direct and indirect support to naval submarines, surface vessels, and shore based activities in the Pacific.
- 1.2. The purpose of this acquisition is to perform annual calibration, preventative maintenance and repairs to C920's Leica AT960 Laser Tracker. This acquisition will have the Navy prepared to perform high accurate measurements and alignments.

**2. OBJECTIVE & SCOPE**

- 2.1. PHNSY & IMF seeks a contractor to provide the required annual maintenance/refurbishment/calibration and certification for each of the following equipment and ensure performance to specifications:  
(1ea) Leica AT960 Laser Tracker – S/N: 751207

**3. PERFORMANCE REQUIREMENTS:**

**This renewable, annual contract provides the following services on a per-tracker basis:**

- 3.1. Parts & Labor.
- 3.2. Repairs of manufacturing defects and correction action repair: encoders, encoder boards, cables, interpolator boards
- 3.3. Hardware Telephone support
- 3.4. Firmware & Tracker Pilot upgrades
- 3.5. Annual PM and Calibration
- 3.6. Loaner Tracker shipped if repair is not completed within (5) business days
- 3.7. The contractor shall advise the Technical Point of Contact (TPOC) if any parts replacement is not covered by warranty and shall not proceed with repairs without authorization from the Contracting Officer.
- 3.8. The Contractor shall ensure that all work performed is done by qualified, trained personnel to current industry standards and specifications.
- 3.9. The Contractor shall provide paperwork certifying that the Leica AT960 (by serial number) have been tested and meet the specified tolerances for measuring.
- 3.10. Repair Parts: The contractor shall replace parts as required during preventive maintenance, and identify any parts that are scheduled for replacement, and not covered by warranty, to send written request of approval to the Contracting Officer, before replacing the part(s).

3.11. Workmanship: The Contractor shall ensure that all work performed is done by a qualified, Manufacturer Trained, Certified Technician, to industry standards and specifications.

3.12. Reports: The Contractor shall provide a detailed report to certify that the Leica AT960 Laser Tracker equipment (listed by serial number) have been tested, and meet the specified tolerances for accurate measuring.

#### 4. **GOVERNMENT FURNISHED PROPERTY:**

4.1. All equipment at (ATTACHMENT A) will be shipped to the contractor at the government's expense. Once service is complete, all equipment will be shipped back to the PHNSY&IMF at the Contractor's expense (Return shipping address below).

DEPARTMENT OF THE NAVY  
COMMANDER [REDACTED]

#### 5. **CONTRACTOR QUALIFICATIONS:**

5.1. The Contractor shall be an authorized, Original Equipment Manufacturer (OEM) trained, certified technician, not a sub-contract technician, to troubleshoot, repair, and perform preventive maintenance service on the Leica AT960 Laser Tracker equipment.

#### 6. **Period of Performance**

6.1. 03 July 2023 – 01 July 2024. All work to be competed on an annual basis for the base and four option years.

#### 7. **Place of Performance**

7.1. Work will be performed on-site at the Contractors facility.

#### 8. **Attachments**

8.1. Attachment A: Government Furnished Property