PERFORMANCE WORK STATEMENT (PWS)

FOR

One-Time Off Base

Electric Motor Rebuild (171HP)

Serv M26- 150

Prepared

February 26, 2026

By

OC-ALC/OBCA

Commanders Safety Intent: The safety of everyone on Tinker AFB is our top priority. All Individuals must accept personal responsibility for safety and seek opportunities for improving the safety of our work environment. Everyone working on Tinker AFB is challenged to find, fix (if able) and report all hazards and near-misses. It is our shared duty to take every reasonable step and precaution to prevent accidents and preserve the health/safety of each contractor and government employee.

Section One

1.0 Scope: The Contractor shall provide all labor, tools, equipment, test equipment, material, parts, quality control, transportation and inspection manuals necessary to perform the One-Time repair on Fuel Test Station for the Oklahoma City–Air Logistics Complex (OC-ALC). The equipment is listed in Appendix B (Off Base).

1.1.2 The Contractor shall be responsible for ensuring all services, parts and Original Equipment Manufacturer (OEM) components provided under this contract are in accordance with (IAW) the terms and conditions outlined herein, conform to the manufacturer's equipment specifications and this PWS.

1.2 Requested Services:

The 76th Maintenance Support Group (MXSG) requires a one-time contract service to rebuild the motor for the Allied Signal Model No. 8230001-0503-OC01 Fuel Test Station. This service is essential for mission-critical operations.

The scope of the required service includes the following tasks:

- The Contrator shall be with in a 120 mile radius- Electronic Motors traveling long distance by vehicle can receive damage from the transporting due to the movement caused by the road.
- The motor shop will be required to prove that they can legally rebuild hazardous designed motors.

A. Electric Motor Reconditioning Services

Definition: Full inspection, cleaning, testing, minor repair (e.g., bearing replacement, seal replacement, lubrication), reassembly, and final testing to restore the motor to original operating specifications without a full winding replacement.

Detailed Tasks:

- Disassembly and thorough cleaning of all components.
- Inspection of stator windings for insulation integrity, connection quality, and signs of overheating.
- Inspection of rotor for cracks, balance, and bearing journals.
- Inspection of bearings and replacement as necessary (to be quoted separately based on motor condition).

- Replacement of seals, gaskets, and other wear items.
- Measurement of critical dimensions and run outs.
- Dynamic balancing of rotor assembly.
- Testing: Megger insulation resistance test, surge test, hipot test, no-load test (amps, volts, speed, vibration).
- Repainting and final quality control.

B. Electric Motor Rewind Services

Definition: Complete replacement of stator windings and associated insulation, along with comprehensive reconditioning steps.

Detailed Tasks (in addition to reconditioning):

- Removal of existing stator windings and insulation.
- Core loss testing (prior to and after winding removal, if possible, and after rewind).
- Manufacturing and installation of new stator windings using high-quality magnet wire and insulation materials, compliant with NEMA standards.
- VPI (Vacuum Pressure Impregnation) or dip and bake process for winding encapsulation.
- All reconditioning services listed under Section A.

1.3 Over and Above (O&A): O&A is defined as work discovered during the course of performing the repair efforts that is within the scope of the contract and necessary in order to satisfactorily complete the contract. The Contractor shall complete O&A requirements In Accordance With (IAW) Defense Federal Acquisition Regulation Supplement (DFARS) 252.217-7028. PGI 217.77.

1.4 Equipment Evaluations: The Contractor shall provide a written Estimate Repair Report to the GPOC by fax or email no later than (NLT) one (1) business day after the completion of the inspection. As a minimum, the information cited on the Estimate Repair Report shall include:

- the equipment ID#
- date of evaluation
- description of findings and recommendations
- required parts and part numbers (P/N)
- cost of parts
- number of parts needed
- estimated labor hours required to complete the repair

Any recommendations cited shall consider:

- the priority of the requested service
- available source for obtaining new parts
- the availability of the new parts

- shipping and delivery schedules of parts
- other factors which may be peculiar to the specific repair requirement

1.5 Authorizations for Repair Actions: Only the Contracting Officer (CO) can authorize repair actions. The GPOC will coordinate any repair actions with the Government Subject Matter Expert (SME) and the CO in order to obtain the approval to proceed. The Contractor shall ensure all repair actions have the documented CO approval, in writing, before initiating any repair or ordering parts. The Contractor shall demonstrate to the Government SME that the repairs have been completed.

1.5.1 Once the authorization for repair action has been received from the CO, the Contractor shall order any required parts within two (2) business days and notify the GPOC, in writing, of the estimated arrival date of the parts. Upon the receipt of the parts, the Contractor shall perform the repair within five (5) business days. The GPOC will verify the receipt of the parts with the Contractor to ensure the repair is performed in a timely manner.

1.6 Service Report: Immediately upon completion of any maintenance and before leaving the OC-ALC, the Contractor shall provide a draft, written Service Report to the SME. When necessary the SME will forward the draft service report to the GPOC <u>within 2 business days</u> of receipt. The Contractor shall provide, by fax or email, the final service report <u>within 5 business days</u> to the GPOC. As a minimum, the final service report shall contain the following information:

- Company Name
- Requested service date
- Contract #
- Equipment ID #
- Description of Services provided
- Additional Services recommended (if any)
- Printed Name and Signature of Technician who performed the Services (electronic signatures are acceptable)
- Printed Name and Signature of on-site SME or GPOC (electronic signatures are acceptable)
- Start and Completion dates
- Complete Breakdown of the Labor Cost (hours and rate)
- Materials and Parts used
- Details of any other charges
- Printed Name and Signature stating only new parts and materials were used (electronic signatures are acceptable)
- Written verification statement that a performance check to verify operational condition was performed and that the equipment is in working order. (electronic signatures are acceptable)

1.7 Off-Site Repair: The Contractor shall not remove from the premises any system, sub-system or peripheral at any time in order to affect repair without the written consent of the Government.

1.8.1 The Contractor shall provide written documentation which supports a request to remove from the premises any system, sub-system or peripheral. Said written documentation and request shall include, as a minimum, the information listed below.

- contract number
- part number, OC #, S/N, as applicable
- description of the part, OC #, S/N, as applicable
- corresponding estimate repair report number

When determined necessary by the GPOC to ship items to the Contractor's off-site facility for repair, the Contractor shall arrange for the scheduling, repair of the failed item and provide the appropriate shipping data to the GPOC. The GPOC will process the required shipping documents and arrange for transportation of the item to the appropriate shipping bay for packaging, shipment, and transporting to the designated off-site facilities Free on Board (FOB) destination [see Attachment # Appendix B (Off-Base)].

1.8 Return of Equipment: Upon completion of the approved repair, the Contractor shall conduct a performance check on the repaired equipment to verify it is restored to operational condition. The Contractor shall provide documentation that the performance check has been completed and the equipment is in working order IAW paragraph 1.7 Service Report, of this PWS, Service Report, of this PWS. The Contractor shall return the repaired equipment to the Government within the timeframe identified on the Estimate Repair Report.

1.9 Delivery: The Contractor shall ship all repaired and non-repairable equipment by the fastest and most traceable method in order to arrive within five (5) business days after the repair completion date.

1.10 Shipping: The Contractor shall provide to the GPOC, the date equipment was shipped out, shipment identification information and include contract number on the shipping paper work with a Free On Board (FOB) Destination. The ship to address is listed below.

ATTN: SURVEILLANCE GPOC #/Contract No: _____
OC-ALC/OBC
Bldg. 3001 Staff Dr. Door G70 Post N68
Tinker AFB, OK 73145-3052

1.11 Quality Assurance: According to the contract's inspection clause, the Government will evaluate the Contractor's performance under this contract. The GPOC will participate in the administration of this contract. Any matter concerning a change to the scope, prices, terms, or conditions of this contract shall be referred to the CO. All services to be performed by the Contractor during the period of this contract will be subject to review by the CO or GPOC.

1.12 Corrective Action Report (CAR)/Complaint Contractor Response Time: The Contractor shall provide a written response within two (2) business days which addresses the root cause, corrective action, and preventive actions in relation to the submitted CAR or Customer Complaint.

1.13 Continuation of Essential Department of Defense (DoD) Contractor Services During Crisis: This requirement has been determined not to be essential and does not require continued support during a crisis as defined in DFARS 252.237-7023.

1.14 Hours of Operation: The Contractor shall perform the work required under this contract during the following days and hours: Monday through Friday, 06:00am to 1600pm. If work hours are required outside the hours stated, the Contractor shall contact the GPOC for approval from the CO. Upon approval from the CO, the Government Subject Matter Expert (SME) or GPOC must be present with the Contractor.

These dates and hours exclude Federal Holidays, base closures due to inclement weather, and furlough days, as applicable.

1.15 Special Qualifications: The Contractor shall provide personnel with the following special qualifications:

- The Contractor shall be an EASA AR 100 Accredited Service Center.
- The Contrator shall provide documentation that verifies EASA accreditation.
- The Contrator shall be with in a 120 mile radius- Electronic Motors traveling long distance by vehicle can receive damage from the transporting due to the movement caused by the road.
- The motor shop will be required to prove that they can legally rebuild hazardous designed motors.

OC-ALC PWS/SOW Template Environmental Language

Dated 5 OCT 2017

ENVIRONMENTAL PROTECTION & SAFETY: MANDATORY on all Service Contracts. Supervisor: Krystal Tilson 76MXSG/MXDEU PH# 622-7796

1.16 Environmental Certification: The Government will ensure the part or equipment is clean, drained and purged before it is transferred to the Contractor for repair. The Government will provide written certification of such to the Contractor prior to shipment or pick up of the part or equipment. Certification will be by official correspondence with a statement which specifies the part or equipment is certified to be clean, drained and purged. In addition, as a minimum, said certification will contain description of the part or equipment, make, model, serial number, and OC number (if applicable). This certification will be provided to the GPOC three (3) business days prior to the pick-up or shipment of the part or equipment. The GPOC will, in turn, provide it to the Contractor within two (2) business days prior to the pick-up or shipment of the part or equipment.
The Contractor shall ensure and provide written certification that the repaired part or equipment is cleaned to remove all hazardous contaminants, dirt, shavings, oil, or grease, and drained and purged to remove all fluids, oils and liquids before returning to Tinker AFB. Certification shall be by official correspondence with a statement which specifies the part or equipment is certified to be clean, drained and purged. In addition, as a minimum, said certification shall contain description of part or equipment, make, model, serial number, and OC number (if applicable). This

certification shall be provided to the GPOC two (2) business days prior to the return of the part or equipment.

1.17 Environmental Protection & Safety: The Contractor shall be knowledgeable of and comply with all applicable federal, state and local laws, regulations, instructions and requirements regarding environmental protection and occupational safety and health. The Contractor shall comply with any laws, instructions or regulation changes during the term of this contract.

1.17.1 The Contractors shall be compliant Tinker Air Force Base (TAFB) Supplement to Air Force Manual (DAFMAN) 32-7002, "*Environmental Compliance and Pollution Prevention*", Tinker AFB procedures per Tinker Air Force Base Hazardous Waste Management Plan (TAFB HWMP), and Complex procedures per Oklahoma City Air Logistics Complex (OC-ALC) Supplement to DAFMAN 32-7002, "*Environmental Compliance and Pollution Prevention*" and OC-ALCI 32-101 "Air Quality Record Keeping Procedure GPOC". Publications are available digitally on e-Publishing website at www.e-publishing.af.mil for downloading or ordering."

1.18 Hazardous Material (HAZMAT): If no HAZMAT will be brought on base or used in performance on this contract, the contractor shall certify "No HAZMAT will be brought on base" or "No HAZMAT Usage" by official correspondence. This certification shall be provided to the GPOC within ten (10) days after award. Upon GPOC receipt of the certification, the requirements of this section no longer apply. Appropriate penalties for the contractor shall be assessed if found in violation of above certification.

1.18.1 The Contractor shall comply with applicable federal and military procurement policies IAW OC-ALC Supplement to DAFMAN 32-7002, "*Environmental Compliance and Pollution Prevention*". The Contractor shall obtain access to the standardized Air Force HAZMAT tracking system and manage HAZMAT within the system or have a government designated HAZMART comply. The Contractor shall establish and reconcile the inventory, print the standardized Air Force HAZMAT tracking system bar code labels, and apply the labels to containers of HAZMAT so that the Occupational Safety and Health Administration (OSHA) compliant labels are not covered. Any failure to comply with proper HAZMAT management procedures shall be reported to the CO and GPOC who will notify 76 MXSG/MXDEU, *OC-ALC Environmental Compliance.*

1.19 Safety Data Sheet (SDS) and Labeling: Upon GPOC receipt of the "No HAZMAT Usage" certification, the requirements of this section no longer apply.

1.19.1 The The Contractor shall not transport, ship or use any chemical, material or substance used in the performance of this PWS on Tinker AFB before written approval is provided by 72 ABW/CEIE, *Natural Infrastructure Management (Environmental Compliance)*. The Contractor shall submit to the GPOC, ten (10) calendar days after contract award date all Safety Data Sheets (SDSs). The Contractor shall receive approval from the GPOC prior to shipping any chemical, material or substance to Tinker AFB. A copy of the manufacturer SDS shall accompany the shipment. Contractor shall comply with the effective dates for SDS requirements IAW the Occupational Safety and Health Administrations (OSHA) Hazardous Communication Standard, Title 29, Code of Federal Regulation (CFR) Part 1910.1200. The Contractor shall ensure containers of hazardous chemicals are labeled with the following information, prior to shipping to Tinker AFB IAW OSHA Hazardous Communication Standard, Title 29, CFR Part 1910.1200

(2012): product identifier; signal word; hazard statement(s); precautionary statement(s); pictogram(s); and name, address and telephone number of the chemical manufacturer, importer, or other responsible party. The GPOC will forward all SDS submittals to 72 ABW/CEIE for approval. A current manufacturer SDS shall be submitted to the GPOC if the Contractor changes manufacturer or vendor for any chemicals that were prior approved. The Contractor shall maintain copies of manufacturer SDSs for all chemicals and SDSs shall be readily accessible at all times by Contractor personnel as well as government employees.

1.20 Hazardous Waste: If no HAZWASTE will be generated during performance of this contract, the Contractor shall certify "NO Hazardous Waste Generation" by official correspondence. This Certification shall be provided to the GPOC within ten (10) business days after award. After the GPOC receives the "No Hazardous Waste Generation" Certification, the requirements of this section no longer apply. Appropriate penalties for the Contractor shall be assessed if found in violation of the above Certification.

1.20.1 The Contractor shall dispose of contaminated solid waste, spent or processed chemical solutions, used rags and hazardous waste in government furnished waste containers located in the shop or area the work is being performed. The Contractor shall notify the GPOC if the required waste containers are not available on site.

1.21 Discharges: Any discharges into Tinker's industrial waste treatment plant (IWTP) or sanitary sewer shall be approved and done IAW Tinker Industrial Wastewater Discharge Permit as instructed by 72 ABW/CEIE, *Natural Infrastructure Management (Environmental Compliance).* Notice of intent documentation shall be provided to the GPOC within ten (10) days after award. The GPOC will submit the required notice of intent documentation to the UEC for 72 ABW/CEIE approval. The Contractor shall not discharge into IWTP and sanitary sewer prior to approval issued by 72 ABW/CEIE. The Contractor shall maintain records of written approval issued by 72 ABW/CEIE for discharges into IWTP and sanitary sewer.

1.22 Off-Site Discharges: For discharges outside of Tinker AFB, the Contractor shall ensure wastewater discharges, that may contain pollutants resulting from any contracted service, go to a state or federal permitted treatment facility such as a municipal Publicly Owned Treatment Works (POTW). The Contractor shall provide official correspondence ten (10) calendar days after contract award date to the GPOC from the POTW that states the POTW is permitted for all pollutants that the Contractor may discharge during the contracted service.

1.23 Spills: Upon occurrence of any spill that could enter the storm system or cause any harmful environment effects, the Contractor shall immediately call 911 to report the incident. When possible, the Contractor shall use a base telephone to receive help from Tinker AFB 911. If using a cell phone, the Contractor shall request Tinker AFB 911. The Contractor shall immediately report all environmental violations to the GPOC and UEC. The Contractor shall provide five (5) copies of a typed or written report about the incident within four (4) clock hours as follows:

One (1) copy to CO, two (2) copies to the GPOC, a copy for UEC and one (1) copy for record. The format of the report shall be left up to the Contractor, but the report shall contain the following information:

1.) Name and contact number of person reporting the spill
2.) Date and time of incident
3.) Location and source of spill
4.) Substance or pollutant spilled
5.) Amount spilled and rate of discharge
6.) Any damages or injuries involved
7.) Extent of area impacted
8.) Potential hazards
9.) Actions taken
10.) Organizations contacted
11.) Remarks Section - that addresses the cause of the spill (e.g. human error, equipment, etc.) and whether 911 was called and which agencies responded.

1.24 Environmental Training: Upon GPOC receipt of the "No Hazardous Waste Generation" certification, the requirements of this section no longer apply.

The Contractor personnel performing duties in the service of this PWS shall have training that acquaints the person with the details of Resource Conservation Recovery Act (RCRA) regulations in 40 CFR 260 through 279; applicable State Laws and regulations; DoD, Air Force and local requirements. This training can be obtained through creditable training institutions or companies. All training shall be approved by 72 ABW/CEIE, *Natural Infrastructure Management (Environmental Compliance).* RCRA training is available at http://www.natlenvtrainers.com/RCRA-hazardous-waste.htm; http://www.skillsoft.com/catalog/detail.asp?CourseCode=esh_sah_a34_sh_enus000000 and http://www.lion.com/Storing-Hazardous-Waste-for-LQGs at the Contractor's expense. Prior to obtaining training, the Contractor shall provide the name of the training institution or company and course description to the GPOC for approval within ten (10) calendar days after contract award date. Once written approval is received from the GPOC, the Contractor shall provide the environmental training certificates for employees performing duties in the service of this PWS to the GPOC, within thirty (30) calendar days after contract award date. In addition to the required environmental training, Contractors shall be compliant with Tinker AFB procedures per TAFB HWMP, "*Hazardous Waste Management".*

1.25 Forms, Technical Orders (T.O.), AFI, Air Force Material Command Instructions (AFMCI), and Publications: The Contractor shall obtain the forms and publications expressly required to perform the work in this contract via the internet at www.e-publishing.af.mil. In the event a form or publication is not available online, the GPOC will provide the form, instruction, or publication to the Contractor upon the Contractor's written request (e-mail is acceptable). In the event, laws, regulations, T.O.'s, AFI's, or AFMCI's change during the term of this contract, the Contractor shall be required to comply as the changes come into effect. Contractors delivering or handling official United States Air Force (USAF) records shall comply with the applicable records management regulations in AFI 33-322, Chapter 3, in its entirety.

1.26 OC-ALC Security and OPSEC briefing: All Contractor personnel working on base in the OC-ALC shall be required to read the OC-ALC Security and OPSEC briefings. The GPOC will ensure the Security and OPSEC briefings are available for review by the Contractor. The Contractor shall provide the GPOC with a report within five (5) business days after receiving the

briefings. The report shall contain the employee's name and the date of review. These requirements are IAW AFI 16-1404, "Information Security", Chapter 6, Paragraph 6.2-6.2.3, 6.4-6.4.4.; DoDI 5220.22 "Industrial Security", Section 9, Paragraph 9.2(6).; AFI 10-701, "Operations Security", Chapter 4, Paragraph 4.4. and OC-ALC 16-1404, "OC-ALC Security", Paragraph 7.

1.26.1 The original contract sponsor will ensure delivery personnel are made aware that any photography or videography are not allowed on Tinker Air Force Base or its associated areas. Additionally, the disclosure (sharing) of any Department of Defense information, obtained from or while on Tinker Air Force Base, is unauthorized. Unauthorized disclosure can lead to severe penalties, including fines, imprisonment, and administrative action.

1.27 Foreign Nationals: The Contractor shall notify the GPOC before sending a Foreign National representative to perform services. Special rules apply for foreign nationals visiting a US Government facility.

1.28 Safety and Health off Government Installations: While performing work under this contract the Contractor shall comply with all applicable federal, state and local regulations regarding occupational safety and health. During the execution of the contract, the Contractor shall notify the CO, GPOC, and Government Contract Administrator (CA) within one (1) business day of any damage to Government property in which the dollar value exceeds $500,000.00 and within two (2) work days, for any damage to Government property less than $500,000.00.

Mishap notifications shall contain, as a minimum, the following information:

- Contract, Contract Number, Name and Title of Person(s) Reporting
- Date, Time and exact location of accident/incident
- Brief Narrative of accident/incident (Events leading to accident/incident)
- Cause of accident/incident, if known
- Estimated cost of accident/incident (material and labor to repair/replace)
- Nomenclature of equipment and personnel involved in accident/incident
- Corrective actions (taken or proposed)
- Other pertinent information

If requested by the designated CO, the Contractor shall immediately secure the mishap scene/damaged property and impound pertinent maintenance and training records, until released by the Procuring Safety Office. Contractors will not dispose of contract data related to a mishap until notified to do so by the CO.

1.29 Combating Trafficking in Persons: IAW DFARS PGI 222.17, the GPOC shall pursue, as appropriate, the following methods of monitoring the Contractor's performance regarding trafficking in persons such that non-compliances with FAR clause 52.222-50 are brought to the immediate attention of the Contracting Officer:

a. Keep the lines of communication open with the Contractor. At the Post-Award conference, remind the Contractor of his contractual responsibilities to notify the government if the Contractor receives notification of any alleged violations to this policy

or if actions have been taken against the Contractor employees, subcontractor's or subcontractor employees pursuant to the clause.

b. When appropriate, encourage Contractor to complete Human Trafficking Awareness Training.

c. Encourage the Contractor to take steps to investigate and eliminate slavery and human trafficking in their supply chains and to publish information for consumer awareness.

d. Periodically access the Department of State's Trafficking in Person (TIP) website for updates and to view the latest reports. http://www.state.gov/g/tip

1.30 Speak Up for Safety: Safety surety is an integral part of our overall goal of establishing a world class safety and health program. Our "Speak Out for Safety" initiative ensures a partnership with contractors and government employees to further enhance safety to ensure we are looking out for all our partners and empowers all employees to actively participate in each other's safety.

A safe workplace is everyone's business. As part of the contract team, military, civilian and contractor personnel are empowered to Speak Out for Safety (S.O.S.) when they observe an unsafe act.

Government personnel are empowered to intercede in events that pose imminent danger to personnel or catastrophic damage to property.

2.0 Section Two

Reserved

SECTION THREE

3. GOVERNMENT FURNISHED PROPERTY AND SERVICES.

3.1. Government Furnished Property (GFP).

3.1.1. Government Property Repair/Maintenance (or Similar Requirement) On-Base.
Note: Same as Government Property Incidental to Government Installation or Site.
Not Applicable

3.1.2. GFP - Repair/Maintenance Off-Base.

The Contractor shall ensure all GFP is secured at the close of each workday. The Government retains title to all GFP, until the Government properly disposes of the GFP as authorized by law or regulation. This GFP shall not be used for the performance of any other contract. The applicable Government Property contract clauses will be cited in the solicitation/contract. The GFP is identified in Attachment Appendix B.

NOTE: When the GFP or Components (Parts) of the GFP are required to be shipped off-base, the Government Surveillance GPOC or GPOC will be responsible for providing a Monthly Off-Base Repair/Maintenance Log to the Government Contracting Officer and Property Administrator identifying the following information:

- Contract #
- Attachment # _ Line Item #
- GFP or GFP Component (Part) Name/Description, NSN, CAGE, Part #, Model #, Serial #, Quantity, as applicable
- Shipment Date and Document #
- Return Shipment Date and Document #
- Receipt Date

3.1.2.1. GFP Shipment to Contractor's Facility. In accordance with PWS Section One.

3.1.2.2. GFP Return Shipment to Government. In accordance with PWS Section One.

3.1.2.3. Loss of Government Property. In accordance with the Government Property contract clauses.

3.1.2.4. GFP Identification Labels. When applicable, the Contractor shall clearly label (without damaging) GFP to distinguish it from Contractor Furnished Property IAW with the contract terms and conditions and this PWS.

3.3. Government Property Incidental to the Government Installation or Site.
Note: Formerly termed Shared Property of the Government.
Not Applicable

3.4. Intangible Government Property.
Not Applicable

3.5. Contractor Acquired Property (CAP), Time & Material (T&M), Labor Hour (LH), Cost, or Travel Contract Line Item Numbers (CLINS).
Not Applicable