

STATEMENT OF OBJECTIVES (SOO)
Security Gate Maintenance and Repair Services
U.S. Army Aberdeen Test Center (ATC)
Aberdeen Proving Ground, Maryland

1.0 PURPOSE

The purpose of this Statement of Objectives (SOO) is to notice the public of the Government's desired outcomes for commercial maintenance, repair, and replacement services for automated security gate systems at the U.S. Army Aberdeen Test Center, Aberdeen Proving Ground, Maryland. This acquisition will be conducted in accordance with Revolutionary FAR Overhaul (RFO) Part 12, Acquisition of Commercial Products and Commercial Services. Submitters are encouraged to respond with innovative and commercially proven approaches that achieve the Government's performance objectives.

The Government's objective is to ensure these critical access control points remain consistently reliable, secure, and fully operational to support the safety, security, and mission requirements of ATC.

2.0 SCOPE

The Government requires comprehensive commercial preventative maintenance, on-demand repair, and replacement services for automated security gate systems located at Aberdeen Proving Ground, Maryland, as further described in Appendix A.

The contractor is expected to deliver these services using the commercially recognized best practices and industry standards to achieve the performance objectives in this SOO.

3.0 PERFORMANCE OBJECTIVES

The Government seeks the following performance outcomes:

3.1 High System Availability

Maintain continuous and reliable operation of all automated security gates to support authorized access and mission requirements with minimal downtime.

3.2 Proactive Maintenance Program

Establish and execute a comprehensive preventive maintenance program based on manufacturer recommendations and commercial best practices. The program should be designed to prevent failures, maximize equipment service life, and sustain high system reliability.

3.3 Responsive Repair Services

Provide timely and effective remedial and emergency repair services in accordance with the response times identified in Appendix A.

3.4 Effective Program Management and Reporting

Provide professional program management, including clear, accurate, and timely reporting. Reports should include inspection results, maintenance completion details, system deficiency identification, recommended improvements, and fair and reasonable pricing for repairs or replacements. Service reports should be provided within two (2) business days after completion of each visit, regularly scheduled preventative maintenance and on-demand calls.

4.0 PLACE OF PERFORMANCE

All work will be performed at the U.S. Army Aberdeen Test Center, Aberdeen Proving Ground, Maryland, including locations in the APG South (Edgewood Area) and the Churchville Test Area as identified in Appendix A.

5.0 PERIOD OF PERFORMANCE

The period of performance will consist of a base period and four (4) 12-month option periods.

6.0 CONSTRAINTS

- The contractor must coordinate all work, through the contracting officer, with ATC Security personnel prior to commencing performance.

- Installation Access and Badging: Contractor personnel will be vetted by the APG Visitor Center in either Aberdeen or Edgewood and will receive an access pass. At the Churchville Test Area, technicians will be escorted and will not require an access pass. Once vetted, ATC personnel will escort technicians to the gates being serviced or repaired.
- This is a non-personal services requirement. Contractor employees will perform their duties independent of, and without supervision by, any Government official.
- Invoicing and receiving reporting is mandated to be accomplished through Wide Area Workflow (WAWF), the Government online billing and receiving repository.
- All replacement parts and materials must be standard commercial items.

APPENDIX A – GATE INVENTORY AND SERVICE REQUIREMENTS

1.0 Required Services

Preventive maintenance, remedial repairs, emergency repair services, and gate replacement (as required) will be provided for the automated security gates and associated equipment listed below.

Note: Several barrier arms are currently installed but are non-functional and have not been in use for multiple years. These barrier arms must be maintained in “as-is” condition. Should the Government decide to reinstate any barrier arms in the future, such work will be handled as additional work via contract modification.

2.0 Main Restricted Area Gates (Highest Priority – 4 Gates)

- Preventive Maintenance Cadence: Semiannual
- Emergency Response: On-site response is required no later than the next business day following notification (excluding Federal holidays and weekends).

Gate Equipment:

Gate	Equipment
Gate 13 – Colleran Road	(2) HySecurity Slide Driver II 40, (2) LiftMaster MAT-DC-BB3 Barrier Arms (currently non-functional), AMAG Symmetry M2150-8DBC-DL-HSE, (3) HID MultiCLASS RPK40 SE, Pedestrian Turnstile
Gate 24 – Combat Drive	(2) HySecurity Slide Driver II 40, (2) FAAC Model 640 Barrier Arms (currently non-functional), AMAG Symmetry M2150-8DBC-DL-HSE, (1) HID MultiCLASS RPK40 SE
Gate 25 – Bush River Road	(1) HySecurity Slide Driver II 40, (2) LiftMaster MAT-DC-BB3 Barrier Arms (currently non-functional), AMAG Symmetry M2150-8DBC-DL-HSE, (2) HID MultiCLASS RPK40 SE
Post 10 – Ricketts Point Road (APG South)	(1) HySecurity Slide Driver II 40, AMAG Symmetry M2150-8DBC-DL-HSE, (1) HID MultiCLASS RPK40 SE

3.0 Range and Area Gates (10 Gates)

- Preventive Maintenance Cadence: Annual
- Emergency Response: On-site response is required no later than the second business day following notification (excluding Federal holidays and weekends).

Gate Equipment:

Gate	Equipment
Gate 18 – Colleran Road	(1) LiftMaster HDSL24UL, AMAG Symmetry M2150-8DBC-DL-HSE, Pedestrian Turnstile, (1) HID MultiCLASS RPK40 SE
Bldg. 338	(2) LiftMaster SL585, (3) Linear Numeric Keypads
UTF/LWE – Old Baltimore Road	(1) LiftMaster SL585, (1) Linear Numeric Keypad
Poverty Island C Tower	(1) LiftMaster SL585, (1) Linear Numeric Keypad
BTD Range Gate – Radar Road	(1) LiftMaster SL585, (2) Linear Numeric Keypads
Bldg. 714F – Michaelsville Road	(1) LiftMaster SL585, (1) Linear Numeric Keypad
Phillips Army Airfield	(2) LiftMaster SL585, (2) Linear Numeric Keypads
Bldg. 5014 – Boothby Hill Rd	(1) LiftMaster SL585, (1) Linear Numeric Keypad
Ford's Farm Range Gate – Ford's Farm Road	(1) HySecurity Slide Driver II 40, (1) HID MultiCLASS RPK40 SE
Bldg. 10306 (Churchville)	(1) LiftMaster SL585, (1) LiftMaster HDSL24UL, (2) Linear Numeric Keypads