Statement of Work (SOW) for Security Fence and Gate Replacement- PMIS #325123A

Chickamauga/Chattanooga National Military Park (CHCH)

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1. 🎯 Project Overview

- **Project Title:** Replacement of Security Fence and Gates at Maintenance/Law Enforcement (LE) Compound, Chickamauga Battlefield.
- **Location:** Maintenance/LE Compound, Chickamauga Battlefield, Fort Oglethorpe, GA.
- **Existing Condition:** The existing perimeter fence and barbed wire, measuring approximately **280 linear feet**, is dilapidated and requires full removal and replacement.
- **Goal:** To enhance the security and integrity of the Maintenance/LE Compound by installing a robust, durable, and commercially rated steel fence system with new access gates.

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2. 📏 Scope of Work

The Contractor shall furnish all labor, materials, tools, transportation, and supervision required to completely remove the existing fence and install the new security fence and gates as specified herein.

2.1. Mobilization and Site Preparation

- Coordinate with the NPS Project Manager to establish the exact layout, staging area, and project schedule, minimizing disruption to essential Maintenance/LE operations.

- Clearly mark the work area and ensure compliance with all local codes, safety standards (OSHA), and historical resource protection guidelines specific to the battlefield.
- Obtain all necessary utility clearances (DigAlert/811) prior to starting any excavation.

2.2. Existing Fence Removal and Disposal

- **Remove and legally dispose of** the entire existing dilapidated security fence, including all fence fabric, posts, hardware, and associated **barbed wire** along the approximate **280 linear feet** perimeter.
- Remove and legally dispose of all existing gates and gate posts.
- Ensure all removed materials are transported off-site and disposed of according to federal and local regulations.

2.3. New Fence System Installation (ALEKO COMMERCIAL)

The new fence system shall be the **ALEKO Commercial 8 Panel Steel Fence** (or an approved equal that meets or exceeds the specifications for height, gauge, material, and commercial rating).

- **Installation:** Install the new steel fence panels along the existing perimeter of approximately 280 linear feet, following the manufacturer's specifications for post depth, spacing, and concrete anchoring.
    - Fence material shall be steel, with a durable powder-coated finish (color to be pre-approved by the NPS Project Manager).
    - All posts shall be set in concrete footings to ensure maximum stability and longevity.
- **Alignment:** Ensure the fence is plumb, level, and installed at a uniform height and alignment across the entire perimeter.

2.4. Gate Installation

The Contractor shall install the following two (1) new gate:

1. **Personnel Access Gate:** Install one (1) **6-foot personnel walk-through gate**.
    - Gate shall be fully operational and include heavy-duty hinges, posts, and a high-security locking mechanism (e.g., commercial-grade keyed padlock-compatible latch).

2. Final Grading and Cleanup

- Backfill any excavated areas and posts and restore the immediate area disturbed by fence installation.
- Ensure all concrete used for setting posts is neatly finished and cured before applying stress to the fence or gates.
- Conduct a thorough final cleanup, removing all tools, excess materials, and debris from the work site.

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3. ⚙️ Materials Specification (Minimum Requirements)

Item	Requirement
Fence System	**ALEKO Commercial 8 Panel Steel Fence** or Pre-Approved Equal.
Height	Must match existing or be pre-approved by NPS.
Posts	Heavy-duty steel, minimum gauge suitable for commercial security use.
Coating	Durable powder-coated finish (Color: Pre-Approved NPS standard).
Hardware	Commercial grade, corrosion-resistant steel or galvanized hardware.
Gates	6-ft personnel gate, built to match the fence system.

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4. ✅ Deliverables

Upon completion, the Contractor shall provide the following to the NPS Project Manager:

1. **Written confirmation** that the fence and gates are fully installed, operational, and secured.
2. **Manufacturer's specifications and warranty information** for the fence and gate system.
3. **Proof of proper disposal** of all debris/waste materials, including the old fence and barbed wire.
4. **Final walkthrough and acceptance** by the NPS Project Manager.

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5. 🗓️ Schedule and Work Constraints

- The Contractor shall submit a detailed project schedule for NPS approval.
- All work shall be executed during normal park and compound operating hours (unless otherwise approved) to maintain security continuity.
- The Contractor shall coordinate closely with LE personnel to ensure gate functionality is maintained or temporarily secured during replacement.