

PERFORMANCE WORK STATEMENT
253 CACG Armory Mobile Weapon Rack System
15 February 2023

INTRODUCTION

The product/service required is to refresh the 253 CACG Armory racks, to accommodate multiple Small Arms and Light Weapons (SA/LW), associated ammunition, and equipment. The location is 253 CACG Armory, Building 4200, F.E. Warren AFB, Wyoming.

SCOPE

The contractor shall finish all labor, materials, equipment, transportation, and supplies to complete the project as defined below. The contractor shall deconstruct, remove, and dispose of the existing armory rack system. The contractor shall, provide, assemble, and finish a new, full functional armory rack system and provide comprehensive functional training for the end users. The contractor shall provide a one-year warranty for the armory rack system, to include all parts, labor, transportation, any other costs associated with on-site repair, and within 24-hour response time. The contractor's quote shall satisfactorily address all the requirements listed below.

REQUIREMENTS (STRUCTURE)

- Max height of armory rack systems attached to walls shall not exceed 91'' in height.
- All other armory rack systems shall not exceed 91'' in height.
- All armory rack system doors shall allow for visual inventory of contents when closed.
- All armory rack systems shall be level, secured to either walls and/or floor, and have an anti-tip design.
 - When carriage rail system shall be fully grouted and anchored to the concrete slab.
- Weapon carriage rail system shall have a heavy-duty rubber floor covering.
- Weapon carriage rail system shall have entry ramps for all access points to the system.
- If stacked, racks that house the M240B/M249/M107/M24/M870/M320 weapons shall be stored in only the lower rack.
- The Weapon carriage rail system shall allow for the system to fully close with the rack doors in the open and closed configurations.
- Rack doors must be configured such that when the rack doors are in the fully open position, access to all of the contents of that individual rack is unobstructed while still permitting the mobile carriage system to be fully opened or closed. Unobstructed access means no part of the door, when fully opened, is directly in front of any contents of the rack. All rack mounting system components shall be reconfigurable.

FUNCTION

Provide at a minimum, storage within the armory mobile rack system for:

- 70 M4A1s
 - M4A1 with PEQ-15 and Direct View Optic: ACOG and/or Sig Sauer Tango 6 attached.
- 70 M18s
 - M4A1s and M18s shall be stored in combos with one M4A1 stored adjacent to one M18.
- 2 M240s with hook for spare barrel kit
- 2 M249s with hook for spare barrel kit
 - M249 with PEQ-15 and optic attached
- 6 M870s

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- 6 M320A1s
 - Ballistics Sighting Module (BSM) attached
- 2 M107s
- 2 M24s
- 40 X26 Tasers with 2 cartridges
- 28 Night Vision Goggles
- Ammo Shelving for a minimum of 8,400 rounds of 5.56 and 2,660 9mm for daily use.
- All weapon systems shall be stored vertically, buttstock down, and with sights facing outward for retrieval and inventory.
- Ability to secure/lock entire system and/or each rack to prevent theft.
- All weapon systems shall be stable to prevent falling and excessive movement of the muzzle and buttstock.

CONSTRAINTS AND RISK

The 253 CACG Armory has low hanging air ducts on the far-right corner in which will cause an issue with certain racks.

DELIVERABLES

Installed, finished and fully operational armory mobile rack system in accordance with this PWS and the awarded quote (the PWS takes precedence in the case of any conflicting statements).

TYPE OF ORDER

The government anticipates award of a Firm Fixed Price (FFP) contract.

DELIVERY DATE/PERFORMANCE CONSTRAINTS

- Delivery and installation within 90 days after date of award receipt.
- Removal of existing armory rack system and installation of new system shall be a continuous process completed within 60-day time period.
- Contractor shall provide a minimum 30-day advance notice prior to removal of existing armory rack system.

PLACE OF PERFORMANCE

The primary place of performance is as follows:

253 CACG

Liberator Rd

Building 4200

F. E. Warren AFB, WY 82005

RECOGNIZED HOLIDAYS

- New Year's Day
- Martin Luther King Jr's Birthday

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- Independence Day
- Juneteenth
- Memorial Day
- Christmas Day
- Labor Day
- Columbus Day
- Washington's Birthday
- Veteran's Day
- Thanksgiving Day

In addition to the days designated as holidays, the Government observes the following days:

- Any other day designated by Federal Statue
- Any other day designated by Executive Order
- Any other day designated by a President's Proclamation

Material delivery dates may require adjustment should the date fall on one of the recognized holidays.

Security Requirements

Not applicable