

Statement of Work
Facility Enhancement & Maintenance IDIQ (FEM)
MAINTENANCE & REPAIRS
Building 325 – Air Base Commons
100 Hill Blvd., Joint Base Lindsey Graham, SC
July 2026

GENERAL: The work to be performed is a mechanical system replacement of an Air Handler Unit. The contractor shall provide all labor, materials, equipment, tools, transportation, and storage for this mechanical system replacement work requested. (Section 3.2)

LOCATION: Building 325, 100 Hill Blvd., Joint Base Lindsey Graham, SC.

SCOPE OF WORK: The work includes replacement of one (1) hydronic Air Handling Units in the attic.

DEMO

- 1) Demo 1 ea. existing AHU-1 (Rookies)
 - a) Include all hydronic piping back to the isolation valves for the AHU.
 - b) Include control valves, dampers and actuators associated with the AHU.
 - c) Include AHU controls associated with each AHU.

NEW WORK

- 1) Provide and Install 1 new AHU with the following capacities:
 - Include native BacNet controller and integrate with existing BMS system
 - Include VFD with direct drive fan assembly, max 60hz for rated CFM
 - Chilled Water: 45° EWT, 10° ΔT
 - Hot Water: 140° EWT, 20° ΔT
 - Electrical: 460V/3 ϕ

	AHU-1
Supply CFM	3300
OA CFM	2150
Cool Total BTUH	230,400
GPM/Valve	46.2
Heat Total MBH	113,700

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