

CORPORATE EXPERIENCE

Government Agency:

Department of Defense – Department of the Navy

Location: Great Lakes, Illinois

Project: Chiller Compressors for NAVAL fac engineering

Date of Contract/Task Order**Award:**

09/2016

Period of Performance:

10/2016

Description of Contract/Task Order Work: CBFS supplied and installed two (2) chiller compressors for NAVSUP. One (1) compressor rated for 25 ton and one (1) compressor rated for 20 ton, each compressor being furnished with stators and over loaders.

Similarity to Solicitation: Universal maintained multiple facilities with diverse characteristics and mechanical systems. Facilities ranged in age from 20 years to over 60 years old. Universal Services, maintained and repaired approximately 9400 pieces of Mechanical equipment at Groton. Facilities included critical facilities as well as secure facilities that require 24/7 operations. Our team maintained these systems in a similar climate to the LPOEs providing heating, and cooling 24/7 including:

- 33 Chillers including Air Cooled, Water Cooled, Screw, Centrifugal and Reciprocating. Manufacturers include Trane, York, carrier and others. Ranging for 20 tons to 300 tons.
- 42 Heat and Hot Water Boilers including Steam and hot water. Sizes include:
 - BOILER #1 (3,200,000 BTU)
 - BOILER #2 (3,200,000 BTU)
- Over 276 Air Handlers
- Demineralized Water Systems
- 68 Air Conditioning Package Units with and without heat
- Building Automation Controls including Invensys, JCI Metasys, Automated Logic, Tridium, KMC (Krueter).
- Over 800 Fan Coil Units/Unit Ventilators
- Over 45 Split Systems
- Over 32 Heat Pumps
- Over 100 pumps from fractional HP to 10 HP