

Scope of Work

Project Number: 437-13-111

Project Title: REPLACE OR UPGRADE HVAC SYSTEMS AND COMPONENTS
Phases 2-3-4

Description of Work: Construction work shall include, but shall not be limited to providing all labor, materials, equipment, etc. necessary to complete Fargo VA Health Care System project 437-13-111, Replace r Upgrade HVAC Systems and Components in accordance with the Scope of Work, the contract documents, NFPA, local building codes, and other applicable requirements.

The project shall include, but shall not be limited to: demolition, new construction, modifications to plumbing, HVAC, sprinkler, electrical (lighting, power, system, etc.) and other work noted in the specifications and contract documents. HVAC systems shall be replaced or modified under this project. Work shall involve replacing entire air handling units, installing dehumidification systems, associated ducting, controls, piping, etc. Work may involve replacing heat exchanges, piping loops, installing valves and piping to isolate systems (for maintenance and repair work as well as so the whole system doesn't have to be drained or shutdown in the future). Work may involve replacing steam perimeter heating systems with hot water heating systems. Work may involve replacing or adding variable air volume boxes or controls. This project will replace, upgrade or modify existing HVAC systems and components to improve current performance and meet the Medical Center's needs for heating, cooling, temperature and humidity control. New controls shall be direct digital and utilize one of the energy management/control systems in place currently at the Fargo VA.

Phasing plans shall be required to ensure continuous operation of all services under this project. Phasing shall ensure downtimes are kept to a minimum.

Duration: 540 days