

ATTACHMENT 1 - STATEMENT OF WORK
Project: BRL B5 Duct Heater Installation

Location: Biosciences Research Laboratory (BRL)
1616 Albrecht Blvd N, Fargo ND 58102

GENERAL INFORMATION

- 1.0 Statement of Work:** Biosciences Research Laboratory (BRL) facility requires adding (2) duct heaters; one in AHU 5-56 and one in AHU 5-57.
- 2.0 Background:** The laboratory spaces that are heated through these air handler units are not warming up adequately. These duct heaters will assist with constant warmth regardless of the outdoor temperature.

CONTRACTOR REQUIREMENTS

- 3.0 Technical Requirements/Tasks:**
- A. AHU 5-56 -- Provide all labor and materials required to install:
 - a. (1) 200 amp 3-pole breaker
 - b. Conduit and wire between switch gear to the duct heater in the roof top unit.
 - c. (1) thermostat for the new duct heater
 - d. Conduit for control wire to the thermostat
 - e. New duct heater
 - B. AHU 5-57 -- Provide all labor and materials required to install:
 - a. (1) 200 amp 3-pole breaker
 - b. Conduit and wire between switch gear to the duct heater in the roof top unit.
 - c. (1) thermostat for the new duct heater
 - d. Conduit for control wire to the thermostat
 - e. New duct heater
 - f. Filler plate
 - g. Cover on existing switch gear
 - h. New strap kit for mounting breakers
- 4.0 Government Furnished:** None
- 5.0 Deliverable / Schedule**
- A. Provide submittals for the duct heaters and thermostat within 30 days of contract award.
 - B. Provide a preliminary schedule with material shipping dates and installation work within 60 days of award.
 - C. Provide Operation and Maintenance manuals and warranty information upon completion of project.
- 6.0 Travel:** Not applicable
- 7.0 Contractor's Key Personnel:** All personnel on the job site are required to sign-in and

sign-out with the maintenance shop daily.

8.0 Security Requirements: All personnel shall have a U.S. photo ID, such as U.S. Driver's License, or U.S. passport.

9.0 Data Rights: Not Applicable.

10.0 Section 508: Electronic and Information Technology Standards: Electronic submittals and manuals are to be in Adobe file format.

11.0 Period of Performance: The performance period for this task 120 days.