

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.