**Scope of Work:**

The Contractor shall provide all labor and materials in order to remove, refill and recharge one halon fire suppressant cylinder for the Louisiana Secretary of State (SOS) Archives Building.

**Location:**

The Archives (Maintenance Dept.)

3851 Essen Lane

Baton Rouge, LA 70809

Fourth (4th) floor that protects the Second (2nd) floor vault

**Specifications:**

-The Contractor shall remove existing tank and replace with a newly filled tank. The existing valve shall be rebuilt.

**Cylinder Specs**

Cylinder type: Model Fenwal 31-19033 or equal. Top Discharge.

Chemical Agent recharge /refill: Halon 1301

Cylinder Tank Tare Weight: 156lbs.

Agent Weight: 210lbs – 217lbs inclusive of the W/N2 nonflammable gas charge.

Total weight inclusive of agent and cylinder: 373lbs.

**Valve Specs**

Valve shall be rebuilt to manufacturer specifications by the Contractor.

Cylinder manufacturer: Fenwal or equal

Valve shall properly interface with cylinder.

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**Terms and Conditions:**

-After the cylinder has been refilled and replaced, contractor shall test the system to ensure proper installation and function to the satisfaction of the Facility Maintenance Director or his designee.

-Cylinder and any subsequent required testing shall be in accordance with all local, State-Department of Environmental Quality (DEQ) and Federal code(s), regulations.

-All corrections for work that is unsatisfactory shall be corrected at the Contractor’s expense and shall be completed satisfactorily before approval and final payment can be made.

-Before this project is acceptable and complete, the Contractor shall clean up and remove from the premise all debris resulting from his work, and shall see to it that all items furnished are left in good order, clean and properly installed. The Contractor shall be responsible for all trash and waste disposal.

-The Contractor shall provide SOS a one year unconditional warranty on all labor and materials provided by the contractor from any defective material or workmanship required to remove, refill and reinstall the cylinder.

-Work hours shall take place from 8:00 A.M. to 2:00 PM – Monday through Friday unless approved by James Bunch.

-A jobsite visit is required. To schedule please contact Mr. James Bunch at (225) 922-2047