STATEMENT OF WORK

BACKGROUND

The National Oceanic and Atmospheric Administration (NOAA) Weather Forecast Office (WFO) located in South Burlington, Vermont and the Radar Data Acquisition (R.D.A.) site in Colchester, Vermont are in need of quarterly preventive maintenance and preparation for the yearly Vermont state generator inspection for the generator at each site.

PLACES OF PERFORMANCE

The Contractor shall perform services at the following two (2) locations:

Site 1: Burlington National Weather Service, WFO
Burlington International Airport
1200 Airport Drive
South Burlington, VT 05403-6028

Site 2: Vermont National Guard Base, R.D.A. Site
Ethan Allen Army National Guard Facility (Camp Johnson)
789 Vermont National Guard Road
Colchester, VT 05446-6358

SCOPE OF WORK

The Contractor shall perform preventive maintenance services for one (1) generator located at each site, Site 1 and Site 2, on a quarterly basis.

The Contractor shall coordinate with the Government Point of Contact in order to schedule the dates for services to be provided.

Equipment

Site 1: one (1) 150KW Cummins Model: GGKD-5669766 / Serial No: C040624902

Site 2: one (1) 80KW Kohler Genset Model: 80REOZJF / Spec No: GM81567-GA3 / Serial no: 33JVGMKR0009 / Material: 80REOZJF-CP1

Checklist

- ☐ Check coolant level, replace to be full and clean as needed.
- ☐ Check the block heater to be working properly.
- ☐ Check belts and hoses, replace as needed.
- ☐ Check alternator charging rate.
- ☐ Change oil and filter.
- ☐ Check the exhaust system for leaks or cracks.
- ☐ Check the emergency breaker.
- ☐ Check the wiring and controls.

- Run generator 30 minutes under load.
- Complete State of VT Inspection for both the Cummins generator and the Kohler generator.

The Contractor shall provide a list of any issues or concerns identified while providing the quarterly preventive maintenance services.

Sign-in/Sign-out
The Contractor's employees/subcontractor must sign in/sign out at the Reception Desk when arriving/leaving.

GOVERNMENT POINT OF CONTACT

To be provided with award.