



DEPARTMENT OF THE ARMY
ARMY NATIONAL MILITARY CEMETERIES
ARLINGTON NATIONAL CEMETERY
ARLINGTON, VIRGINIA 22211-5003

25 July 2022

**SUBJECT: SUPERINTENDENT'S LODGE #1 RADON MITIGATION SYSTEM,
ARLINGTON NATIONAL CEMETERY, ARLINGTON, VIRGINIA**

Arlington National Cemetery (ANC) proposes installing a radon mitigation system in the basement of the Superintendent's Lodge #1. The system will vent out the rear of the building, through the basement-level garage wall. To mitigate the impact of a new ventilation pipe extending up the exterior wall, a copper pipe will be utilized on the exterior of the building. This will be designed to match the existing copper gutters and leaders/downspouts. The intent of the radon mitigation system is to reduce indoor radon levels below the EPA action level of 4 pCi/L (picocuries of radon per liter of air). Since Lodge #1 is a historic structure, all components and locations shall be approved by ANC prior to installation. All exterior piping shall match the existing leaders / downspouts and be placed in a location agreed upon with ANMC's CRM.

ANC invites review and comment from the public on this project. We do this in accordance with Section 106 of the National Historic Preservation Act and The Programmatic Agreement among Arlington National Cemetery, The Virginia State Historic Preservation Officer, and the Advisory Council on Historic Preservation for the Operation, Maintenance, and Repair Activities at Arlington National Cemetery.

The document "Superintendent's Lodge #1 Radon Mitigation System, Arlington National Cemetery, Arlington, Virginia, Project Description, Area of Potential Effects, and Assessment of Effects" accompanies this notice. It shows the area affected by the project, contains annotated photographs of those areas, illustrates the proposed work, and lists the historic properties contributing to National Register of Historic Places Historic Districts which are in the area of potential effects.

There are no known archaeological resources in the area of potential effects.

ANC's Cultural Resource Manager assessed the effects of the proposed undertaking using the criteria of adverse effects (36 C.F.R. 800.5(a)(1)) and determined the project will have *No Adverse Effect* on the characteristics which qualify Arlington National Cemetery and Arlington House National Register District for listing in the National Register of Historic Places.

Please send your comments to the Cultural Resources Manager at usarmy.pentagon.hqda-anc-osa.mbx.cultural-resources@army.mil and include "Superintendent's Lodge #1 Radon Mitigation System" in the subject line. Comments are due no later than August 26, 2022.

Thank you for your interest in Arlington National Cemetery.