

## STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Remediation - Oak Ridge 761 Emory Valley Road Oak Ridge, Tennessee 37830

December 4, 2025

Mr. Roger Petrie
Federal Facility Agreement Manager
U.S. Department of Energy
Oak Ridge Office of Environmental Management
Post Office Box 4067
Oak Ridge, TN 37831

Dear Mr. Petrie

RE: Addendum to the Removal Action Work Plan for the Y-12 Facilities

Deactivation/Demolition Project, Oak Ridge, Tennessee: Beta-4 Complex Pre-Demolition
(DOE/OR/01-2479&D1/A17/R1)

The Tennessee Department of Environment and Conservation (TDEC), Division of Remediation-Oak Ridge Office, received the above referenced submittal on November 4, 2025. The document has been reviewed pursuant to the Federal Facility Agreement (FFA) for the Oak Ridge Reservation (ORR).

In accordance with the requirements outlined in the 2023 Consent Order and Assessment, a stormwater management program, which includes both environmental monitoring and structural and administrative Best Management Practices (BMPs), must be approved prior to initiating any activities that may result in a release of mercury into the environment. Filling the basement of Beta-4 with controlled low-strength material (CLSM) may result in a release of mercury to Upper East Fork Poplar Creek. Therefore, BMPs and environmental monitoring must be in place prior to CLSM placement. TDEC has no further comments on this document.

Questions or comments concerning the contents of this letter should be directed to Cody Juneau at the above address or by phone at (865) 314-2328.

Sincerely

Eileen Marcillo

FFA Project Manager

Division of Remediation - Oak Ridge Office

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