

**DOE-ID NEPA CX DETERMINATION**  
**Idaho National Laboratory**

**SECTION A. Project Title:** Materials and Fuels Complex (MFC) Metal Storage Shed (No Building Number) South of MFC-777 Removal

**SECTION B. Project Description and Purpose:**

The proposed project will dismantle and remove the storage shed (no building number) located south and adjacent to Building 777 at the Materials and Fuels Complex which is no longer needed. This storage shed was used for equipment storage only and has no utilities or hazardous components associated with the structure. The shed removal will be performed by Battelle Energy Alliance, LLC (BEA) MFC facility personnel.

Anticipated Projected Start Date: October 2016  
Anticipated Projected End Date: November 2016

**SECTION C. Environmental Aspects or Potential Sources of Impact:**

**Air Emissions**

Asbestos caulking will be removed from around the door and window and properly disposed through Waste Generator Services.

**Disturbing Cultural or Biological Resources**

Cultural resource reviews are not required.

**Generating and Managing Waste**

Non-hazardous debris (building components such as metal door and metal siding will be generated and disposed of as scrap metal when appropriate and practical.

**Using, Reusing, and Conserving Natural Resources**

Scrap metal will be sent for recycle when appropriate and practical.

**SECTION D. Determine Recommended Level of Environmental Review, Identify Reference(s), and State Justification:** Identify the applicable categorical exclusion from 10 Code of Federal Regulation (CFR) 1021, Appendix B, give the appropriate justification, and the approval date.

For Categorical Exclusions (CXs), the proposed action must not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environmental, safety, and health, or similar requirements of Department of Energy (DOE) or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment or facilities; (3) disturb hazardous substances, pollutants, contaminants, or Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources (see 10 CFR 1021). In addition, no extraordinary circumstances related to the proposal exist that would affect the significance of the action. In addition, the action is not "connected" to other action actions (40 CFR 1508.25(a)(1) and is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1608.27(b)(7)).

**References:** National Environmental Policy Act (NEPA) Implementing Procedures, Final Rule, 10 CFR 1021 Appendix B to Subpart D, Categorical Exclusion B1.23 "Demolition and disposal of buildings"

**Justification:** Project activities in this EC are consistent with 10 CFR Appendix B to Subpart D, Categorical Exclusion B1.23 "Demolition and subsequent disposal of buildings, equipment, and support structures (including, but not limited to, smoke stacks and parking lot surfaces), provided that there would be no potential for release of substances at a level, or in a form, that could pose a threat to public health or the environment."

Is the project funded by the American Recovery and Reinvestment Act of 2009 (Recovery Act)  Yes  No

Approved by Jack Depperschmidt, DOE-ID NEPA Compliance Officer on: 10/13/2016