ENVIRONMENTAL REVIEW FOR CATEGORICAL EXCLUSION DETERMINATION

Rocky Mountain Region, Western Area Power Administration

Cheyenne Substation
Building Removal
Laramie County, Wyoming
Project Number: 2018-025
Expiration Date: December 31, 2023

A. <u>Brief Description of Proposal</u>: Western Area Power Administration (WAPA), Rocky Mountain Region (RMR), proposes to remove the modular Alternate Control Center (ACC) building from its Cheyenne (CH) Substation. The building dimensions are approximately 12 feet by 16 feet by 8 feet. The building has been abandoned and the controls have been moved elsewhere. During a site inspection the building was screened for asbestos containing materials and lead based paint. After the review it appears that the building contains several materials that are suspect. These materials are only listed as "Suspect" at this time. The presence or absence can only be confirmed through the collection of samples and ultimately chemical analysis by an accredited laboratory. The building may be removed by contractor supplied services, and disposed of according to WAPA's real property regulations. All waste shall be disposed of by the contractor and disposed of in accordance with all regulatory guidance for disposal of solid waste.

This Categorical Exclusion (CX) replaces the original CX issued June 20, 2018, with an original expiration date of December 31, 2019. The proposed action remains the same; however, the Special Stipulations (Section B, below) have been updated for this CX and replace all original CX stipulations.

B. Special Stipulations Pertaining to the Proposal:

- 1) If the scope of work of this project changes, RMR's Environment Department must be contacted to determine whether additional environmental review is required.
- 2) **This Categorical Exclusion expires on December 31, 2023.** If all project work has not been completed by the expiration date, or if the need for an environmental compliance extension is anticipated, RMR's Environment Department must be contacted for an updated environmental review.
- 3) Because the building may contain suspect lead-based paint and asbestos building materials, before any demolition or construction activities may occur the building must be tested. Chemical testing of the asbestos materials identified shall be tested as per Section 112 of the Clean Air Act and for lead under TSCA for environmentally regulated materials. Testing for asbestos shall be conducted by an ASHPO certified individual. Lead paint may be tested using several methods approved by the Lead-Based Paint Hazard Reduction Act of 1992. If a contractor conducts the demolition, or removal, of the building they shall provide WAPA's RMR Environmental Department with testing results and disposal receipts, or they may sign a release form holding WAPA harmless of the future use of disposition of the building.

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- 4) Any injured or orphaned birds, and all active nest relocations, must be immediately reported to the RMR Avian Protection Lead at (970) 593-8803. Any dead birds must be reported to the RMR Avian Protection Lead within twenty-four (24) hours of discovery. Additional documentation, such as photographs and GPS coordinates, may be requested to support RMR's reporting requirements to the U.S. Fish and Wildlife Service.
- 5) If any cultural resources are inadvertently discovered during implementation of the proposed action, work within 100 feet of the discovery area must halt immediately and an RMR Archaeologist must be contacted immediately at (970) 461-7563 or (970) 461-7214. Work in the area of discovery must not resume until notification to proceed is provided by an RMR Archaeologist.
- 6) If any possible human remains are inadvertently discovered during implementation of the proposed action, work within 100 feet of the discovery area must halt immediately and an RMR Archaeologist must be notified immediately at (970) 461-7563 or (970) 461-7214 (no later than 24 hours from the time of discovery). A reasonable effort must be made to protect the remains from looting and/or further damage. Work in the area of discovery must not resume until notification to proceed is provided by an RMR Archaeologist.
- 7) To prevent the transport of non-native and invasive plants and animals, including noxious weeds and aquatic nuisance species, work crews must thoroughly wash all vehicles and equipment (trailers, trucks, UTVs, etc.) before entering the action area and working on the project.
- 8) Activities involving the use of fuel, oil, hydraulic fluid, or other petroleum products must comply with RMR's Spill Response Plan (SRP).
- C. <u>Number and Title of the Categorical Exclusion Being Applied</u>: (See text in 10 CFR Part 1021, Subpart D.)
 - B1.23 Demolition and disposal of buildings
- **D.** Regulatory Requirements in 10 CFR Part 1021.410 (b): (See full text in regulation and attached checklist.)
 - 1) The proposed action fits within a class of actions listed in Appendix A or B to Subpart D.
 - For classes of actions listed in Appendix B, the following conditions are integral elements. To fit within a class, the proposal <u>must not</u>:
 - Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders;

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- Require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities;
- Disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases;
- Have the potential to cause significant impacts on environmentally sensitive resources. An environmentally sensitive resource is typically a resource that has been identified as needing protection through Executive Order, statute, or regulation by Federal, State, or local government, or a federally-recognized Indian tribe. An action may be categorically excluded if, although sensitive resources are present, the action would not have the potential to cause significant impacts on those resources (such as construction of a building with its foundation well above a sole-source aquifer or upland surface soil removal on a site that has wetlands). Environmentally sensitive resources include, but are not limited to, those listed in paragraph B. (4) (see Attachment A).
- 2) There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.
- 3) The proposal is not "connected" to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211.
- **E.** <u>Determination</u>: Based on my review of information provided to me and in my possession concerning the proposed action, I have determined that the proposed action fits within the specified class of actions, the other regulatory requirements set forth above are met, and the proposed action is categorically excluded from requirements for an EA or an EIS.

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| Signature and Date | | | |

Brian Little
NEPA Compliance Officer
Rocky Mountain Customer Service Region
Western Area Power Administration

Prepared by: Scott Morey

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ATTACHMENT A

Conditions That Are Integral Elements of the Classes of Actions in Appendix B That Apply to This Proposal

Checklist for Categorical Exclusion Determination, revised Nov. 2011

| (b)(1) The proposal fits within a class of actions that is listed in appendix B to X subpart D. (b)(2) There are no extraordinary circumstances related to the proposal that may X | |
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| | |
| (b)(2) There are no extraordinary gircumstances related to the proposal that may | |
| (0)(2) There are no extraordinary circumstances related to the proposal that may A | |
| affect the significance of the environmental effects of the proposal, including, but | |
| not limited to, scientific controversy about the environmental effects of the proposal; | |
| uncertain effects or effects involving unique or unknown risks; and unresolved | |
| conflicts concerning alternate uses of available resources. | |
| (b)(3) The proposal has not been segmented to meet the definition of a categorical X | |
| exclusion. Segmentation can occur when a proposal is broken down into small parts | |
| in order to avoid the appearance of significance of the total action. The scope of a | |
| proposal must include the consideration of connected and cumulative actions, that is, | |
| the proposal is not connected to other actions with potentially significant impacts | |
| (40 CFR 1508.25(a)(1)), is not related to other actions with individually | |
| insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is | |
| not precluded by 40 CFR 1506.1 or § 1021.211 of this part concerning limitations | |
| on actions during EIS preparation. | |
| B. Conditions that are Integral Elements of the Classes of Actions in Appendix NO YES Unknown | wn |
| B. | |
| (1) Threaten a violation of applicable statutory, regulatory, or permit requirements X | |
| for environment, safety and health, or similar requirements of DOE or | |
| Executive Orders. | |
| (2) Require siting and construction or major expansion of waste storage, disposal, | |
| recovery, or treatment facilities (including incinerators), but the proposal may | |
| include categorically excluded waste storage, disposal, recovery, or treatment | |
| actions or facilities; | |
| (3) Disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded X | |
| petroleum and natural gas products that preexist in the environment such that | |
| there would be uncontrolled or unpermitted releases; | |
| (4) Have the potential to cause significant impacts on environmentally sensitive X | |
| resources. An environmentally sensitive resource is typically a resource that has | |
| been identified as needing protection through Executive Order, statue, or | |
| regulation by Federal, state, or local government, or a federally recognized | |
| Indian tribe. An action may be categorically excluded if, although sensitive | |
| resources are present, the action would not have the potential to cause | |
| significant impacts on those resources (such as construction of a building with | |
| its foundation well above a sole-source aquifer or upland surface soil removal | |
| on a site that has wetlands). Environmentally sensitive resources include, but | |
| are not limited to: | |
| (i) Property (such as sites, buildings, structures, and objects) of historic, X | |
| archaeological, or architectural significance designated by a Federal, state, | |
| or local government, or property determined to be eligible for listing on | |
| the National Register of Historic Places; | |

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| (ii) Federally-listed threatened or endangered species or their habitat (including critical habitat) or Federally- proposed or candidate species or their habitat (Endangered Species Act); state-listed or state-proposed endangered or threatened species or their habitat; Federally-protected marine mammals and Essential Fish Habitat (Marine Mammal Protection Act; Magnuson-Stevens Fishery Conservation and Management Act); and otherwise Federally-protected species (such as under the Bald and Golden Eagle Protection Act or the Migratory Bird Treaty Act); | X | |
|--|---|--|
| (iii) Floodplains and wetlands (as defined in 10 CFR 1022.4, —Compliance with Floodplain and Wetland Environmental Review Requirements: "Definitions," or its successor); | X | |
| (iv) Areas having a special designation such as Federally- and state- designated wilderness areas, national parks, national monuments, national natural landmarks, wild and scenic rivers, state and Federal wildlife refuges, scenic areas (such as National Scenic and Historic Trails or National Scenic Areas), and marine sanctuaries; | X | |
| (v) Prime or unique farmland, or other farmland of statewide or local importance, as defined at 7 CFR 658.2(a), —Farmland Protection Policy Act: Definitions, or its successor; | X | |
| (vi) Special sources of water (such as sole-source aquifers, wellhead protection areas, and other water sources that are vital in a region); and | | |
| (vii) Tundra, coral reefs, or rain forests; or | X | |
| (5) Involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those of the Department of Agriculture, the Environmental Protection Agency, and the National Institutes of Health. | X | |