

I. Project Title:
MSA Annual Categorical Exclusion for Asbestos Removal under 10 CFR 1021, Subpart D, Appendix B, Bl.16 for Calendar Year 2014

II. Project Description and Location (including Time Period over which proposed action will occur and Project Dimensions - e.g., acres displaced/disturbed, excavation length/depth, area/location/number of buildings, etc.):

Mission Support Alliance (MSA) and its subcontractors remove asbestos-containing materials (ACM) from buildings in accordance with applicable requirements (such as 40 CFR part 61, "National Emission Standards for Hazardous Air Pollutants"; 40 CFR part 763, "Asbestos"; 29 CFR part 1910, subpart I, "Personal Protective Equipment"; and 29 CFR part 1926, "Safety and Health Regulations for Construction"; and appropriate state and local requirements, including certification of removal contractors and technicians).

As part of the modification or demolition of buildings and structures, ACM would be removed, handled, and encapsulated as needed with incidental materials (ventilation ducting, piping) and other wastes (demolition debris) pursuant to DOE orders, Federal and state regulations, and other applicable guidelines. Construction equipment would be transported to specific locations where ACM would be removed and temporary structures (office/change trailers) would be established to facilitate removal of ACM. ACM and associated wastes would be packaged, transported, and disposed at on-site or off-site facilities; incidental materials may be recycled, reused or disposed. All actions would be performed in compliance with DOE orders, federal and state regulations and guidelines.

Actions performed under this Annual CX include, but may not be limited to, those listed in MSA contract DE-AC06-09RL14728, Section J.3, "Hanford Site Services and Interface Requirements Matrix" and implementing protocols, policies, and procedures. The buildings, structures, infrastructures, and equipment subject to this Annual CX include, but may not be limited to, those listed in Sections J.13, "Hanford Site Structures List" and J.14, "Hanford Waste Site Assignment List" where MSA is the assigned contractor or provides services to other Hanford contractors. The MSA contract includes the original contract and subsequent modifications/amendments executed to adjust the terms, conditions, and other requirements contained therein.

Actions performed under this Annual CX shall not individually or cumulatively have a significant effect on the human environment. This Annual CX shall only be applied to actions that meet the requirements (i.e., 10 CFR 1021.410) and conditions that are "integral elements" (i.e., 10 CFR 1021, Subpart D, Appendix B) for categorically excluding actions under the provisions of the NEPA regulations. There shall be no extraordinary circumstances where normally excluded actions may have significant effects on the human environment.

To avoid extraordinary circumstances potentially affecting ecological resources, ecological resources reviews shall be performed in accordance with established protocols, policies, and procedures to identify plant and animal species for protection under the Endangered Species Act, candidates for protection, or listing by federal or state agencies as threatened or endangered consistent with DOE/RL-96-32, "Hanford Site Biological Resources Management Plan" or other applicable guidance documents and agreements. Caution shall be exercised during the bird nesting season (mid-March to mid-July). If nesting birds, pair of birds of the same species, or bird defensive behaviors is observed, then work shall stop and a qualified Ecological Resources Specialist shall be contacted for guidance. Actions that potentially affect ecological resources shall require a resources review and clearance before proceeding. This includes, but may not be limited to, actions that require an excavation permit; disturb the ground; remove or modify dead or living vegetative cover; occur within a Bald Eagle exclusion zone; expand roadways/parking lots; require off-road travel; involve unusual noise, light, or chemicals that may affect wildlife; located on the Hanford Reach National Monument; located in a posted ecologically sensitive area; conducted on the outside of structures; conducted in abandoned structures; and have the potential to alter or affect the living environment. If an ecological resources review determines potentially adverse impacts, then appropriate mitigation actions shall be identified and implemented to avoid, minimize, eliminate, rectify, or compensate the impacts.

To avoid extraordinary circumstances potentially affecting cultural resources, cultural resources reviews shall be performed in accordance with established protocols, policies, and procedures to identify resource protection consistent with the "Programmatic Agreement among the U.S. Department of Energy, Advisory Council on Historic Preservation, and

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NEPA REVIEW SCREENING FORM (continued)

Document ID Number:

DOE/CX-00114, Rev 1

Washington State Historic Preservation Office for Maintenance, Deactivation, Alteration, and Demolition of the Built Environment on the Hanford Site" (DOE/RL-96-77); the "Hanford Site Manhattan Project and Cold War Era Historic District Treatment Plan" (DOE/RL-97-56); the "Cultural Resources Management Plan" (DOE/RL-98-10), and other applicable guidance documents and agreements (e.g., "Gable Mountain and Gable Butte Management Plan" [DOE/RL-2008-17]). Cultural sensitivity shall be determined using site location topographic maps, geographic information system databases, and/or pedestrian surveys to identify proximity to cultural resources (i.e., historic buildings, traditional cultural properties, artifacts, and previously recorded archaeological sites). Actions located adjacent to, on, or within the view shed of Hanford's prominent land forms (i.e., Gable Butte, Gable Mountain, Rattlesnake Mountain, Umtanum Ridge, etc.) and within one-quarter mile of the Columbia River are considered to be located in culturally sensitive areas. DOE/RL-96-77 exempts from cultural resources review certain actions that take place indoors or do not affect certain facilities identified in Tables A.5 through A.7 of DOE/RL-97-56. These actions are listed in Stipulation III of DOE/RL-96-77 and include, but may not be limited to, routine maintenance; replacement in kind; refinishing in kind; energy conservation measures; security and personal safety systems; actions associated with post-cold war buildings and structures; asbestos abatement actions; and facility transition actions to deactivate, de-energize, or isolate systems. Exemptions are also provided for mobile trailers, modular buildings, subsurface structures, storage tanks, wells/boreholes, and towers. If the action affects a facility that appears in Tables A.5 or A.6 of DOE/RL-97-56 and the undertaking is not exempt based on Section III.B of DOE/RL-96-77, then a cultural resources review shall be performed. Historic structures or locations that require cultural resources review and clearance include, but may not be limited to, Bruggeman Warehouse/Ranch, Allard Pump House, White Bluffs Log Cabin, Hanford Townsite, Hanford High School, Hanford Substation, White Bluffs Townsite, White Bluffs Bank, AAA Military Camps, NIKE Missile Base, and selected historic buildings (303-A, 314, 305, 1116-N, 212-N, 181-B, 105-B, 116-B, 276-B, 222-T, 221-T, 291-T, 183-KW, 234-5Z, 291-Z, 232-Z, and 2736-Z). Workers shall be directed to watch for cultural materials (i.e., bones, stone tools, mussel shell, cans, bottles, etc.). If encountered, then work near the discovery shall stop until a qualified Cultural Resource Specialist is contacted, the significance of the find determined, appropriate Tribes notified, and mitigation arranged and implemented, as needed.

It shall be incumbent upon the Environmental Compliance Officers, NEPA Subject Matter Experts, or other NEPA trained individuals to ensure that the requirements and conditions discussed herein are met prior to applying this Annual CX to actions. They shall also be responsible for ensuring that no extraordinary circumstances exist where normally excluded actions may have significant effects on the human environment.

This Annual CX is approved pursuant to 10 CFR 1021.410(f) in which proposed recurring actions undertaken during a specified time period, such as routine maintenance for a year, may be addressed in a single categorical exclusion determination after considering the potential aggregated impacts to ensure no extraordinary circumstances exist. This Annual CX shall be reauthorized for use by the Hanford NEPA Compliance Officer each calendar year.

III. Reviews (if applicable):

Biological Review Report #: Biological review/clearance required as discussed in Section II.

Cultural Review Report #: Cultural review/clearance required as discussed in Section II.

Additional Attachments:

Biological resource reviews conducted per DOE/RL-96-32; Cultural resource reviews conducted per DOE/RL-96-77, DOE/RL-97-56, DOE/RL-98-10, and other requirements as applicable.

IV. Existing NEPA Documentation

YES NO

Is the proposed action evaluated in a previous EA, EIS, or under CERCLA?

If "NO," proceed to Section V. If "YES," List EA, EIS, or CERCLA Document(s) Title and Number:

Not Applicable

And then complete Section VI. Provide electronic copy of Initiator/ECO signed NRSF to DOE NCO for information only. DOE NCO signature is not required.

