

**NEPA REVIEW SCREENING FORM**

**I. Project Title:**

Washington River Protection Solutions LLC - Renovation of 274-AW Under CX B2.1, "Workplace Enhancements"

**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.):**

Washington River Protection Solutions LLC (WRPS) will renovate the 274-AW building. The 274-AW building is a 10-wide modular building located in the 200 East Area near the 241-AW and 241-AP Tank Farms. It was installed in 1993 by Eric R. Brown Construction, Inc. as a support facility for 272-AW. The facility currently serves as an office for WRPS' Base Operations managers and engineers. 274-AW is centrally located and easily accessible, making it an important part of day-to-day Base Operations activities.

The 274-AW building will be renovated in order to support its continued use as required to support ongoing WRPS activities for the next 15-20 years. Representative types of renovations planned include the following:

- Replacing/install gutters above the north, west and south doors
- Replace stairs, deck, handrails and windbreak on north door
- Install windbreak on the south door
- Replace all windows
- Replace all carpet
- Replace all cove base
- Replace all ceiling tile
- Patch, mud, tape, texture and repaint walls
- Replace wall board on all walls in the bathrooms and kitchen
- Install new HLAN cable and ports
- Replace all six (6) HVAC units
- Replace six (6) HVAC disconnects
- Install emergency lighting
- Install new exit signs
- Install new exhaust fan in electrical/communications room
- Replace interior and exterior doors
- Install proximity door security system
- Store and reinstall all office
- Install GFE cubicle furniture, including partitions and power poles
- Restrooms including;
  - o Replace vinyl flooring
  - o Replace cove base
  - o Replace counter top
  - o Replace walls
  - o Replace FRP
  - o Replace fixtures (toilets, urinals, sinks, faucets)
  - o Replace toilet partitions
  - o Replace exhaust fans
- Kitchen including;
  - o Replace vinyl flooring
  - o Replace cove base
  - o Replace cabinets
  - o Replace counter tops
  - o Replace sink and faucet
  - o Replace garbage disposal
  - o Replace exhaust fan
  - o Relocate kitchen entrance opening
- Small amounts of incidental hazardous waste may be produced during the renovation work. All waste will be recycled, reused, or disposed of as required by applicable regulations & requirements.
- The project area includes the 274-AW building, reasonably associated adjacent surroundings, & supporting construction area(s).
  - o Construction area(s) may include, but are not limited to: subcontractor trailers, generators, equipment, dumpsters, material lay-down & support vehicles.

All work activities and equipment will be performed or placed either inside the 274-AW building itself, or within any identified supporting construction area(s) set up within the existing, currently-disturbed, readily accessible industrial areas surrounding the facility. The project area (including all possible construction areas) are culturally

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**NEPA REVIEW SCREENING FORM (continued)**

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exempt (see DOE/RL-97-56, PNL-7264, and Battelle letter 9405630). The 274-AW building is also classified as a historical, non-contributing/exempt property under DOE/RL-97-56, "Hanford Site Manhattan Project and Cold War Era Historic District Treatment Plan", Revision 1, as listed within Table A.7, "Non-Contributing/Exempt Properties", page A.30.

No adverse ecological or cultural/historic impacts will occur. To ensure there will be no adverse ecological/biological impacts, prior to work initiation, 1) ecological reviews will be obtained if needed, 2) all work activities (including associated staging &/or laydown areas) will be performed within or contiguous to an already developed area (where active site utilities & roads are readily accessible & no habitat/vegetation will be disturbed), 3) the building/structures & associated equipment will always be walked down for wildlife/migratory birds prior to any relocation/move regardless of purpose (e.g. installation, storage, recycle/reuse, or disposal), & 4) as much as is feasible and possible, the work site/building and equipment will be secured against possible wildlife intrusion while the work is taking place. If any cultural or ecological issues are identified, the relevant/related or involved work will cease until the identified issue(s) have been appropriately dealt with as required by relevant company or Hanford Site procedures and regulations.

**III. Reviews (if applicable):**

Biological Review Report #: N/A

Cultural Review Report #: PNL-7264, Battelle Letter 9405630, & DOE/RL-97-56 R1

Additional Attachments:

**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:

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.

**V. Categorical Exclusion**

YES NO

Does the proposed action fall within a class of actions that is listed in Appendixes A or B to Subpart D of 10 CFR Part 1021?

Are there extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal?

Is the proposal connected to other actions with potentially significant impacts or result in cumulatively significant impacts (not precluded by 40 CFR 1506.1 or 10 CFR 1021.211)?

List CX to be applied and complete Categorical Exclusion Integral Elements (where an action might fit within multiple CXs, use the CX that best fits the proposed action):

B2.1, "Workplace Enhancements"

**NEPA REVIEW SCREENING FORM (continued)**

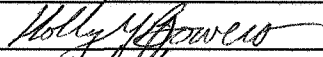

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Categorical Exclusion Integral Elements	YES	NO
Does the proposed action threaten a violation of applicable statutory, regulatory, or permit requirements for environmental, safety, or health, including DOE and/or Executive Orders?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the proposed action require siting, construction, or major expansion of waste storage, disposal, recovery, or treatment facilities?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the proposed action disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or unpermitted releases?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the proposed action adversely affect environmentally sensitive resources?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the proposed action involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species such that the action is NOT contained or confined in a manner designed, operated, and conducted in accordance to applicable requirements to prevent unauthorized release into the environment?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

If "NO" to all Categorical Exclusion Integral Elements questions above, complete Section VI, and provide to DOE NCO for final Approval/ Determination and signature in Section VII.

If "YES" to any of the Categorical Exclusion Integral Elements questions above, contact DOE NCO for additional NEPA Review.

**VI. Responsible Contractor Signatures**

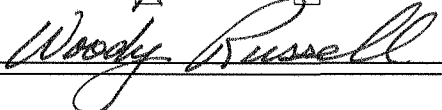
	Name (Printed)	Signature	Date
Initiator	Holly Bowers		12/17/12
Cognizant Environmental Compliance Officer	Mike Peloquin		12-17-12

**VII. Approval/Determination**

DOE NEPA Compliance Officer: Woody Russell

Based on my review of information conveyed to me and in my possession (or attached) concerning the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), I have determined that the proposed action fits within the specified class of action:

NCO Determination -  CX  EA  EIS

Signature:  Date: 12/18/12