

**U.S. Department of Energy
Naval Reactors Laboratory Field Office**

Naval Reactors Facility

**National Environmental Policy Act (NEPA) Categorical Exclusion (CX)
Determination Summary Form**

Facility Storage Area General Plant Project

REFERENCE

10 CFR Part 1021, Department of Energy, National Environmental Policy Act
Implementing Procedures, Subpart D, Typical Classes of Actions

PROJECT SCOPE DISCUSSION

The current storage area at the Naval Reactors Facility (NRF) for Security Police Officer equipment lacks sufficient space and environmental controls to effectively manage equipment, and does not support the security force's anticipated growth as the NRF footprint expands. A new facility is needed to support the security force's anticipated growth and to provide efficient execution of functions related to equipment storage and maintenance, communications, and administration.

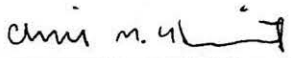
The scope of the Facility Storage Area General Plant Project includes constructing a permanent foundation for a modular steel building approximately 200 square feet in size. Site preparations will include excavation, concrete placement, electrical utility installation, landscaping, and construction of the covered entryway. The building itself is a pre-fabricated building with a self-contained heating and ventilation system.

The Facility Storage Area General Plant Project does not violate applicable regulatory requirements, require construction or major expansion of waste handling facilities, result in unpermitted release of hazardous substances, or adversely affect environmentally sensitive resources, including wetlands. The project does not involve genetically engineered organisms or species. There are no extraordinary circumstances related to the proposed action. The project has not been segmented to meet the definition of a categorical exclusion and is not connected to other actions with potentially significant and/or cumulative impacts.

CONCLUSION

The NRF Backup Power Upgrade Project is categorically excluded from the additional NEPA documentation under 10 CFR 1021 Subpart D, Appendix B, as follows:

B1.15, *Support Buildings*, includes "Siting, construction or modification, and operation of support buildings and support structures (including, but not limited to, trailers and prefabricated and modular buildings) within or contiguous to an already developed area (where active utilities and currently used roads are readily accessible). Covered support buildings and structures include, but are not limited to, those for office purposes; parking; cafeteria services; education and training; visitor reception; computer and data processing services; health services or recreation activities; routine maintenance activities; storage of supplies and equipment for administrative services and routine maintenance activities; security (such as security posts); fire protection; small scale fabrication (such as machine shop activities), assembly, and testing on non-nuclear equipment or components; and similar support purposes, but exclude facilities for nuclear weapon activities and waste storage activities, such as activities covered in B.1.10, B1.29, B1.35, B2.6, B6.2, B6.4, B6.5, B6.6, and B6.10 of this appendix."

NRLFO Approval: 
C. M. Henvit

Date: 2/6/2024
CX Determination Date