## ENGINEERING AND CONSTRUCTION BULLETIN

No. 2024-6 Issuing Office: CECW-EC Issued: 15 Jul 24 Expires: 15 Jul 26

**SUBJECT:** Civil Works Projects Electrical Criteria

**CATEGORY**: Directive and Policy

## 1. Reference.

- a. MIL-STD-3007G "Standard Practice Unified Facilities Criteria, Facilities Criteria and Unified Facilities Guide Specifications" (latest release at wbdg.org)
- 2. **Purpose.** This ECB requires the use of Unified Facilities Criteria (UFC) as described below for Electrical Criteria for Civil Works design and construction projects, and inspection, testing, and maintenance.
- 3. **Applicability**. This ECB applies to all HQUSACE elements, major subordinate commands (MSC), districts, laboratories, and field operating activities charged with Civil Works engineering and construction responsibilities, and maintenance of buildings, structures, and systems.
- 4. **Policy.** For all Civil Works Funded projects, where applicable requirements are not provided in an Engineer Regulation, Engineer Circular, Engineer Pamphlet, or Engineer Manual for Electrical Criteria, the requirements in United Facilities Criteria (UFC) 3-501-01, Electrical Engineering, are required to be followed. UFC 3-501-01 instructs the use of the other 500-series Electrical criteria documents; the complete list is located on the Whole Building Design Guide: "https://www.wbdg.org/ffc/dod/unified-facilities-criteria-ufc?field status value=1&field series value selective=3-500".
- 5. **Date of Applicability.** This ECB is effective for all Civil Works design and construction projects that have not started design as of the date of publication. This ECB is effective for inspection, testing, and maintenance of all Civil Works buildings, structures, and systems upon release. Existing inspection, testing, and maintenance contracts need not be modified, and all new contracts will incorporate the UFC.
- 6. **Point of Contact.** HQUSACE point of contact for this ECB is Mr. Todd Trulock, Lead Electrical Engineer for Civil Works, CECW-EC, (904) 303-7264.

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