Custom Electrical Equipment Field Evaluation Form

**Equipment Name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Equipment Fabricator**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Department**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Competent Person/Inspector**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Equipment Satisfaction Review** (Mark the box when completed.)\*

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **ITEM** |  | **DONE** |
| 1 | Equipment examination |  |  |
| 2 | Execution of work |  |  |
| 3 | Exposed metal parts grounded |  |  |
| 4 | Electrically conductive material likely to become energized is bonded |  |  |
| 5 | Strength |  |  |
| 6 | Electrical spacing |  |  |
| 7 | Overcurrent protection appropriate for intended use |  |  |
| 8 | Safety Interlocks |  |  |
| 9 | Emergency Stop (E-Stop) |  |  |

\*Refer to the [UW Electrical Safety Manual](https://www.ehs.washington.edu/system/files/resources/electrical-safety-manual.pdf) for inspection criteria.

Comments: Include all designer/builder instructions, restrictions on use, drawings or information that is relevant to the safe installation and use of this equipment. Attach additional sheets as necessary.

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Approved for use Not approved for use (document reason)

**Date**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Inspector Name (Print**): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Inspector Name (Signature)**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Once approved for use, if this equipment is modified, relocated, damaged, repaired, or utilized for other than the intended use stated above, this approval will become void pending a new evaluation.**

**The department/unit/organization is required to retain the completed evaluation form.**