

US Army Corps of Engineers Japan District

JAPAN EDITED SPECIFICATIONS (JES) Version 1.6

Summary of Updates

SEPTEMBER 2024

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Japan Edited Specifications (JES)



US Army Corps of Engineers®

https://www.poj.usace.army.mil/Business-With-Us/References/

Inquiries to: JES@usace.army.mil



Japan Edited Specifications (JES) is a limited set of modified unified Facilities Guide Specifications (UFGS) incorporating Acceptable Alternative (AA) Japan technical criteria and standards for us on DoD projects in Japan.

- Created with the objective to respond to Japanese market conditions in order to improve the biddability and awardability of DoD stakeholder projects.
- Continuously updated to incorporate valuable "lessons learned" from successfully executed projects in Japan.
- No sacrifice to safety, performance, or quality.
- Standardization provides predictability for the limited Contractor base in Japan.

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JAPAN EDITED SPECIFICATIONS (JES) v1.6 SUMMARY OF UPDATES

| JES SPECIFICATION NO. | DESCRIPTION OF CHANGE / REVISION |
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| 01 11 00.00 10 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 11 00.00 10 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 11 00.00 10 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Construction). |
| 01 11 00.00 10 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 11 00.00 10 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Construction). |
| 01 11 00.00 10 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 11 00.00 10 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Construction). |
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| 01 11 00.00 10 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 11 00.00 10-A | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 11 00.00 10 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 11 30.00 25 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 11 30.00 25 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 32 01.00 10 | Editorial revisions; non-technical in nature. |

| 01 33 16 | Editorial revisions; non-technical in nature. |
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| 01 33 16 | Editorial revisions; non-technical in nature. |
| 01 35 26 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 35 26 | Editorial revisions; non-technical in nature. |
| 01 42 00 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 45 00.00 10 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 50 00 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 57 19 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Environmental). |
| 01 57 19 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Environmental). |
| 01 57 19 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Environmental). |
| 01 57 19 | Revised per new bilateral JEGS. (Proponent: CEPOJ Environmental). |
| 01 57 19 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Environmental). |
| 01 57 19 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Environmental). |
| 01 57 19.01 | Editorial revisions; non-technical in nature. |
| 01 57 19 and 01 57 19.01 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Engineering). |
| 01 33 29 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Engineering). |
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| 01 33 29 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Engineering). |
| 01 35 26 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 01 45 00.15 10 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 01 50 00 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 01 78 00 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Construction). |
| 01 78 00 | Editorial revisions; non-technical in nature. |
| 02 61 13 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 02 65 00 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 02 81 00 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 02 82 00 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 02 83 00 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 02 84 16 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 02 84 33 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 03 30 00 | Section revised to include JP Technical Criteria, per AA Memo. AA MFR: Acceptable Alternative in Unified Facilities Guide Specifications (UFGS) for Plywood Thickness in Temporary Formwork (February 2023). |
| 04 20 00 | Section added to include JP Technical Criteria, per AA Memo. AA MFR: Japan Industrial Standards (JIS) Acceptable Alternatives in Unified Facilities Guide Specifications (UFGS) for Concrete Masonry Units (CMU). (February 2022). |

| 05 50 13 | Division 1 – General Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
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| 06 20 00 | Section revised to include JP Technical Criteria, per AA Memo. |
| | AA MFR: Acceptable Alternative Standards for UFGS Section 06 20 00 Finish Carpentry (April 2023). |
| 06 61 16 | Section revised to include JP Technical Criteria, per AA Memo. |
| | AA MFR: Acceptable Alternative Standards for UFGS Section 06 61 16 Solid Surfacing Fabrications (April 2023). |
| 07 27 36 | Spray Foam Air Barrier specification deleted in its entirety. (Proponent CEPOJ-Engineering, CEPOJ-Construction). |
| 08 11 13 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 08 41 13 | Section revised to include JP Technical Criteria, per AA Memo. |
| | AA MFR: Acceptable Alternative Standards for UFGS Section 08 41 13 Aluminum- Framed Entrances and Storefronts (April 2023). |
| 08 51 13 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 09 68 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 09 90 00 | Division 9 – Safety Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 12 21 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 14 21 23 | NEW JES Specification: ELECTRIC TRACTION PASSENGER ELEVATORS. |
| | Revised per Tri-Service approval of Japan Elevator Specification, Memo date (July 2023). |
| 21 13 13 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 22 00 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
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| 22 00 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 23 05 48.19 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 23 05 48.19 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |

| 23 07 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
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| 23 07 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 23 07 00 | Editorial revisions; non-technical in nature. |
| 23 20 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 23 23 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 23 64 26 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 23 81 00 | Editorial revisions; non-technical in nature. |
| 26 11 16.00 33 | Editorial revisions; non-technical in nature. |
| 26 12 19.10 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 26 05 48.00 10 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 26 20 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 26 23 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 26 24 13 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 26 41 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 26 51 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 26 56 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 27 10 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 31 21 13 | Division 31– Safety Conditions edits made by the Design and Construction Agent. (Proponent CEPOJ-Safety). |
| 32 12 15.13 | Updated: JIS Standards - Asphalt Paving for Airfields. |
| | AA MFR: Japan Industrial Standards (JIS) Acceptable Alternatives in Unified Facilities Guide Specifications (UFGS) for Airfield Pavement (February 2023). |

| 32 13 14.13 | Section revised to include JP Technical Criteria, per AA Memo. AA MFR: Japan Industrial Standards (JIS) Acceptable Alternatives in Unified Facilities Guide Specifications (UFGS) for Airfield Pavement (October 2022). |
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| 32 16 19 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 32 31 13 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 33 11 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 33 40 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 33 71 00 | Technical Revisions. Not a change to U.S. Criteria. (Proponent CEPOJ-Engineering). |
| 34 11 00 | NEW JES Specification: RAILROAD TRACK AND ACCESSORIES. AA MFR: Acceptable Alternatives, for use in Japan, to United Facilities Guide Specification (UFGS) 34 11 00 for Railroad Track and Accessories (July 2024). |
| 35 59 13.16 | NEW JES Specification: EXTRUDED MARINE FENDERS. AA MFR: Acceptable Alternative in Unified Facilities Guide Specifications (UFGS) 35 59 13.16, Extruded and Molded Marine Fenders, for Test Requirements of Heat-Aged Properties of Vulcanized or Thermoplastic Rubbers (July 2024). |