



Errata Notice for AWS D1.5M/D1.5:2020

(Last updated: January 11th, 2023)

The following errata have been made and incorporated into the current edition of this document.

- Title page: replace AASHTO Highway “Subcommittee” with “Committee”
- Page *i*, Abstract: replace “Clause 14” with “Clause 12”
- Page *xvi*, Clause 12: replace “12.4.7” with “12.7”
- Page 5, Clause 2: replace “AASHTO M270M/M270” with “AASHTO M 270M/ M 270”
- Page 5, Clause 2: AASHTO T244, replace “T44” with “T 244”
- Page 5, Clause 2: replace “A3.0” with “A3.0M/A3.0”
- Page 17, Subclause 4.1.3.1, weld symbol: Switch S_1 and S_2
- Pages 40, 41, 42, 43, 44, 45, 46, and 47, Figure 4.4 title: Replace “Millimeters” with “Inches”
- Page 27, Note d: Replace “S as specified on drawings” with “D as specified on drawings”
- Page 38, Replace figure title with:
“Figure 4.4—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”
- Page 39, Replace figure title with:
“Figure 4.4 (Continued)—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”
- Page 40, Replace figure title with:
“Figure 4.4 (Continued)—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”
- Page 41, Replace figure title with:
“Figure 4.4 (Continued)—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”
- Page 42, Replace figure title with:
“Figure 4.4 (Continued)—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”
- Page 43, Replace figure title with:
“Figure 4.4 (Continued)—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”
- Page 44, Replace figure title with:
“Figure 4.4 (Continued)—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”
- Page 45, Replace figure title with:
“Figure 4.4 (Continued)—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”
- Page 46, Replace figure title with:
“Figure 4.4 (Continued)—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”



- Page 47, Replace figure title with:
“Figure 4.4 (Continued)—Details of Welded Joints for CJP Groove Welds (see 4.12.1) (Dimensions in Inches)”
 - Page 49, Figure 4.5, Joint Designations C-P2, C-P2-GF, and C-P2-S, Weld Size (S) column: Replace “E” with “D”
 - Page 51, Figure 4.5, Weld Size (E) table heading: Replace “(E)” with “(S)”
 - Page 51, Figure 4.5, Joint Designations C-P6, C-P6-GF, and C-P6-S, Weld Size (E) column: Replace “S” with “D”
 - Page 64, subclause 5.2.5: Replace “ANSI B46.1” with “ASME B46.1”
 - Page 64, subclause 5.2.5: Replace “fared” with “faired”
 - Page 68, subclause 5.3.7.1: Capitalize “tack” and replace “Clause 5” with “Clause 7”
 - Page 70, subclause 5.5.3 table, first row: move the hyphen after “midspan” to in front of the “0” on the right side on the top line. The final result is: $-0, +40$ mm
 - Page 70, subclause 5.5.3 table, first row, right column, top line: replace “ < 30 m [100 ft]” with “ ≥ 30 m [100 ft].”
 - Page 72, subclause 5.5.7, second paragraph: replace “M160” with “M 160”
 - Page 79, Figure 5.3: lower dimension line of offset dimension should be same thickness as the dimension line above it
 - Page 79, Figure 5.3: replace “1/4 in” with “6 mm [1/4 in]”
 - Page 85, subclause 6.5.2.3, first sentence: delete “when welding steels with a minimum specified yield strength of 345 MPa [50 ksi] or less.”
- Will now read as:
- 6.5.2.3 Optional Supplemental Moisture-Resistant Designators. E70XX-X, E80XX-X, E90XX-X, E100XX-X, and E110XX-X electrodes with the AWS filler metal specifications optional supplemental moisture resistance designator “R” may be exposed to the atmosphere for up to nine hours.
- Page 96, Table 6.1, second row, under the SMAW column for A5.5/A5.5M: replace “E10010M” with “E10018M.”
 - Page 97, Table 6.3: insert designation “a” after “SAW; GMAW; FCAW; SMAW (M 270M/M 70 (A709/A709M) Gr. HPS 485W [HPS 70W] and HPS 690W [HPS 100W]). This is to identify that table footnote a applies to these welding processes.
 - Page 106, subclause 7.12.3.5: replace “Clause 14” with “Clause 12”
 - Page 116, Table 7.1: delete all degree (°) symbols next to the HPS steels



- Page 116, Table 7.1: insert values shown in the red box below: