Errata Notice for AWS D1.6/D1.6M:2017

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

Page 39, Figure 5.3 (inches), Joint Designation BC-P2: Replace “GMAW” with “GTAW”

Page 40, Figure 5.3 (inches), Joint Designation BTC-P4: Replace “GMAW” with “GTAW”

Page 43, Figure 5.3 (inches), Joint Designation BTC-P9: Replace “r = T/2a” with “r = T/2b”

Page 43, Figure 5.3 (inches), Joint Designation BTC-P9-GF: Replace “BTC-P9-GFa” with “BTC-P9-GFb”

Page 47, Figure 5.3 (millimeters), Joint Designation BC-P2: Replace “GMAW” with “GTAW”

Page 48, Figure 5.3 (millimeters), Joint Designation BTC-P4: Replace “GMAW” with “GTAW”

Page 55, Figure 5.4 (inches), Joint Designations B-U2 and B-L2, move the horizontal line for the Joint Designation and Base Metal Thickness columns slightly up to fall in between the two lines on the right:

![Joint Designation Diagram]

Page 55, Figure 5.4 (inches), Insert table footnote: “a Limited by a minimum groove depth.”

Page 61, Figure 5.4 (inches), Joint Designation B-L6, Tolerances column, As Detailed column: replace “R = +T/2 ≤ 1/8, −0” with “r = +T/2 ≤ 1/8, −0”

Page 61, Figure 5.4 (inches), Joint Designation B-U6, Tolerances column, As Detailed column: replace “r = +T/4 ≤ 1/16, −0” with “R = +T/4 ≤ 1/16, −0”

Page 62, Figure 5.4 (inches), Joint Designation B-U7, Tolerances column, As Detailed column: replace “R = +T/2 ≤ 1/4, −0” with “r = +T/2 ≤ 1/4, −0”

Page 66, Figure 5.4 (millimeters), Insert table footnote: “a Limited by a minimum groove depth.”

Page 72, Figure 5.4 (millimeters), Joint Designation B-L6, Tolerances column, As Detailed column: replace “R = T/2 ≤ 3, −0” with “r = T/2 ≤ 3, −0”
Page 72, Figure 5.4 (millimeters), Joint Designation B-U6, Tolerances column, As Detailed column: replace “r – T/4 ≤ 2, –0” with R = T/4 ≤ 2, –0”

Page 73, Figure 5.4 (millimeters), Joint Designation B-U7, Tolerances column, As Detailed column: replace “R = +T/2 ≤ 6, –0” with “r = +T/2 ≤ 6, –0”

Page 233, Table D.1 – the suggested filler metal for 202 and 304 should be 308, not 3080.

(Errata Notice: July 9th, 2021)