BRASS
Wyoming Department of Transportation

RELEASE NOTES

for

BRASS-SPLICE™
Version 5.4

November 2020

General

The BRASS™ incident tracking system can be found at www.wydot-brass.com. Users without an account on the incident tracking system can request an account by clicking on the "Open a Technical Support Account" link/button and e-mailing the address or calling the phone number listed. A username and password will be created and sent to the user. All BRASS™ technical support questions should be logged in this system.

Program Maintenance

The following issues were addressed for this release. The incident number is listed in parentheses after each issue if applicable.

Maintenance

➢ Updated the GUI grid control to Spread.NET Version 13. (1687)

➢ Updated the GUI report control to ActiveReports 14. (1693)

➢ Updated the GUI to Microsoft Visual C++ 2019. (1749)

➢ Updated the analysis engine to Intel Parallel Studio XE Composer Edition for Fortran 2020. (1761)

➢ Updated the program to the AASHTO LRFD *Bridge Design Specifications*, 9th Edition. (1779)

➢ Updated the validation to check yield strengths, tensile strengths, and LRFD load factors. (1842)

Bug Fixes

➢ Revised the splice graphic form, so the status bar is automatically shown upon opening the form. (1841)

➢ Revised the GUI to close the Errors form if no errors detected. (1843)