

RELEASE NOTES

for

BRASS-SPLICE™ Version 4.4

May 2016

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

- Verified the program is up-to-date with the 2016 Interim Revisions to the AASHTO LRFD *Bridge Design Specifications*, 7th Edition. No changes were necessary. (1021)
- Updated analysis engine to Intel Parallel Studio XE. (865)
- Changed the algorithm which sets the number of transverse rows of bolts based upon the width of the inner flange splice plate. (1004)
- Revised the output file to only show the last 80 characters of a long file name. (1024)
- Increased font size and changed layout of text in output graphic. (1025)
- Upgraded to ActiveReports10. (1042)

Bug Fixes

- Fixed an error in which splices in regions of high negative moment used the incorrect design stress. (997)
- Added missing arrow leader in composite image. (1026)
- Fixed error which caused an incorrect validation error if the web depth was greater than 100 inches. (1040)

