

SUMMARY OF DECEMBER 2016 REVISIONS - VERSION 3.6.0.3

PS3 v3.6.0.3 contains the following revisions and enhancements.

General Program Revisions

1. A correction was made to prevent an infinite loop when an End-of-File or format READ error occurs. (Request 018)
2. Stirrup spacings are now correctly determined when the distance between input stirrup locations is less than the distance between analysis points. Previously, the program assumed the distance between input stirrup locations are greater than the distance between analysis points. This could lead to incorrect stirrup spacings at analysis point in these regions. (Request 019)
3. Beginning with PS3 v3.6.0.0, the "Special Live Loads from a Separate File?" prompt no longer appeared when running PS3.exe from a Command Prompt or a console run by clicking on PS3.exe. A correction was made to re-enable the prompt. (Request 021)

Load Ratings

4. A new Live Load group was added that includes FAST Act Emergency Vehicles (EV2 and EV3) and Heavy Duty Tow Vehicle (SU6TV). (Request 020)