

SUMMARY OF MARCH 2007 REVISIONS - VERSION 1.3.0.1

Below is the list of corrections made to the PAPIER computer program and incorporated into Version 1.3.0.1.

1. The program now supports long file names.
2. The program has been modified to correctly apply stream flow pressures to columns when the water level falls below the column bottom. An unintentional assumption by the program that the water level would not be below the bottom of a column resulted in the stream flow pressure not being applied to the column. [IR #229]
3. The tolerance for the cap overhang input check was adjusted to prevent an input check failure for Type II Wall Piers with sloping side. [IR #227]
4. The multiple presence factors for LRFD fatigue limit states are now applied properly. Previously, the program did not distinguish between design, fatigue or permit loading when determining the multiple presence factor and would apply a factor of 1.2 to the fatigue loading. The program has been corrected to use a factor of 1.0 for fatigue limit states. [IR #226]