

CivilFEM Class3 Error report

ERROR Number: SD2017008

BUG Number: D-02186

First incorrect version: 2016

Will be corrected in version: 2016 SP5



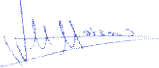
Description of the Error:

The value of V_c and all results that depend on V_c (V_n , V_{Fi} , CRT) in ACI 318 14 for Shear check/design of shells was incorrectly calculated if λ (lightweight concrete factor) was different than 1.0.

Suggested User Action For Running on Uncorrected Version:

The correct V_c result for shear check/design of shells under the ACI 318 14 can be obtained by dividing the given V_c by λ .

Comments:

<p style="text-align: right;">26/04/2017</p> <p style="text-align: center;">X </p> <hr/> <p>Author Signature Firmado por: Javier Marcelo Mora</p>	<p style="text-align: right;">27/04/2017</p> <p style="text-align: center;">X </p> <hr/> <p>Reviewed by QA Manager Firmado por: Hugo González</p>
<p style="text-align: right;">27/04/2017</p> <p style="text-align: center;">X </p> <hr/> <p>Development Manager Approval Firmado por: José M. Moreno</p>	