

CivilFEM Class3 Error report

ERROR NO: 2009-02
TECH. ID: 2009-296

First incorrect version: 11.0 rev4a

Corrected in: 12.0

Description of Error:

Code checking of shell elements using MUD or VF methods does not give correct values when using Linear combinations (~LINALG)

Keywords:

Combination

Shell

Check

GUI Access: Main Menu > Civil Postprocessor > Code Checking> #####> DESIGN BY CODE: Shells

Suggested User Action For Running on Uncorrected Version:

Instead of using Linear combinations, combinations with targets can be used (~COMBINE).

Comments:

CivilFEM would use ANSYS Time instead of CivilFEM's Active Time
New verification example has been created CFVR0855.DAT

The Non conformity NC-2009-016 has been opened

Author:

Date:

Signature:

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30/04/2009

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30/04/2009

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22/05/2009