

Modeling segmental-bridge joint openings

Test Problem	
Name:	Modeling segmental-bridge joint openings
Description:	The modeling and response of joint openings, simulated using gap link elements, between shell segments of a post-tensioned bridge deck.
Program:	CSiBridge
Version:	
Model ID:	na

The modeling and [nonlinear](#) response of [joint](#) openings, simulated using gap [link](#) elements between [shell](#) segments of a [post-tensioned](#) planar bridge deck, is demonstrated as follows:

Attachments

- [CSiBridge V15.1.0 model](#) (zipped BDB file)
- [Report](#) (PDF)