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Fall of Surfside condo unleashes frenzy of enforcement action by building departments

Structural engineering software is engineering analysis software that include modules for finite element modeling, spreadsheet integration, computer-aided design (CAD), and visual representation ...

Making sure that condos were doing structural recertifications wasn't much of a priority for cities — until the Surfside tower fell. Now everyone's scrambling.

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How to analyze positioning systems

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<u>Department of Civil and Structural Engineering</u>

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The appendices provide a quick introduction to advanced spreadsheet analysis and mathematical models which are essential for modern-day engineering practice. 'Venkatesh Uddameri, Texas Tech University ...

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