RISA Webinar

New Features in RISA

Presenter: Deborah Penko, P.E.
RISA PROGRAMS

**RISA-3D**  Ver. 10.0

**RISA Floor**  Ver. 6.0

**RISA Foundation**  Ver. 4.0

**RISA Connection**  Ver. 2.0
New Codes

• AISC 14th Edition (AISC 360-10) steel
  *** Webinar on April 10th ***

• Canadian Cold-Formed Steel CSA S136-04 & S136-07

• ACI 318-11 concrete design

• ASCE 7-10 Seismic and Wind Loading
RISAFloor

- Live Load Skip Loading for Columns
- Automatic inclusion of Connection Eccentricity for Columns
- New Deck Database that includes manufacturer specific decks
- Copy tool for floor framing

OVERVIEW
RISA-3D

- Openings in Concrete Wall Panels
- Hydrostatic loading for circular tanks
- Copy Offset tool
RISAFoundation

- Retaining Walls
- Optimize footings for Uplift, Overturning & Sliding
RISAConection

• Vertical Brace Connection design
• Column & Beam Splice Connection Design
• Axial Loads included in connection design
• DXF Export of Connection details

OVERVIEW
Let’s look at an example of all these features!

Automated Loads
**Additional Resources**

- Release Notes
- www.risanews.com
- support@risa.com
- User’s Guides available at www.risa.com

Presenter: Deborah Brisbin, P.E.
Questions?

Please let us know if you have questions.

We will answer as many questions as time permits during the webinar.

Once the webinar is closed, we will post all Q&A’s, the powerpoint slides and the models used today to our website: www.risa.com

For further information, contact us at: info@risa.com

Thank you for Attending!