

2011 Proceedings

Kansas City, MO

- GTK VOLFLO 1.5, Dean Read
- ADAPT-Builder / Floor Pro, Florian Aalami
- RAM Concept, Jonathan Hirsch Presentation Not Available
- Design and Construction of a 300-Foot-Long Jointless Pavement, Pawan Gupta
- <u>Slab-on-Ground Combined Standard, Brian Juedes</u>
- Minnesota Twins Target Field, Neel Khosa
- Design of Post-Tensioned Slabs for Vibrations, Floran Aalami
- <u>Structural Efficiency from a Sustainability Perspective, Carol Hayek, Saleem Kalil</u>
- <u>Grout-Bonded versus Unbonded Post-Tensioning Tendon Behavior in Concrete,</u>
 <u>Thomas Kang</u>
- Your First PT Design? Let's Talk., Gregory Chacos Presentation Not Available
- Ensuring Quality in PT Construction A PT Company Perspective, Marc Khoury
- Panel Discussion Ensuring Quality Construction Presentation Not Available
- PT Data, Ken Bondy
- Deflections of PT Slabs What is Acceptable, Douglas Sarkkinen
- When Bad Things Happen to Good (Unbonded PT Buildings), Dylan Freytag, Keith Kesner, Randy Poston – Presentation Not Available
- <u>Assessment and Restoration of Post-Tensioned Waffle Slabs in Parking Ramp</u>
 <u>Structures, Gabriel Jimenez</u>



- Find Voids in Grouted Post-Tensioning Tendons Using Ultrasonic Low-Frequency
 <u>Tomography, Garth Fallis</u>
- *Replacement for the High-Temperature Grout Fluidity Test Using a Dynamic Shear Rheometer, Trey Hamilton – Presentation Not Available*
- PTI Recommendations for Stay Cables, sixth edition, David Goodyear
- The Marlins Stadium Roof Track Girders, Yosbany Ballate
- Innovative Bridge Construction, Guido Schwager Presentation Not Available
- ASBI Grouting Certification, William Cox
- Sae Poong Bridge New Directions in Cable Design, Khaled Shawwaf Presentation Not Available
- PTI M-50 / ASBI Specification for Grouted Post-Tensioning, David Martin
- Durability of Post-Tensioning: fib Bulletin 33 and FHWA Scan Tour Findings, Brett
 Pielstick
- Tendon Failure Investigation and Drying in a Two-Way Unbonded Post-Tensioned Roof Slab (presentation unavailable), Andrea Shear, Matthew Lewis, James Donnel – Presentation Not Available
- Susceptibility of Post-Tensioning Tendons to Corrosion, Keith Kesner, Randall Poston Presentation Not Available
- BIM and Post-Tensioning, William Klorman *Presentation Not Available*
- Impact of Sustainability, Florian Barth *Presentation Not Available*
- <u>New and Emerging Applications of Post-Tensioning, Theodore Neff PTI Executive</u>
 Director



Value of Partnering with PTI Members, Larry Krauser - PTI President