

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
- Slab-on-Ground Combined Standard, Brian Juedes
- Minnesota Twins Target Field, Neel Khosa
- Design of Post-Tensioned Slabs for Vibrations, Floran Aalami
- Structural Efficiency from a Sustainability Perspective, Carol Hayek, Saleem Kalil
- Grout-Bonded versus Unbonded Post-Tensioning Tendon Behavior in Concrete,
 Thomas Kang
- 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
- PTData, Ken Bondy
- <u>Deflections of PT Slabs What is Acceptable?</u>, <u>Douglas Sarkkinen</u>
- When Bad Things Happen to Good (Unbonded PT Buildings), Dylan Freytag, Keith
 Kesner, Randy Poston Presentation Not Available
- Assessment and Restoration of Post-Tensioned Waffle Slabs in Parking Ramp
 Structures, Gabriel Jimenez



- Find Voids in Grouted Post-Tensioning Tendons Using Ultrasonic Low-Frequency
 Tomography, Garth Fallis
- 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
- <u>Durability of Post-Tensioning: fib Bulletin 33 and FHWA Scan Tour Findings, Brett</u>
 <u>Pielstick</u>
- 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*
- New and Emerging Applications of Post-Tensioning, Theodore Neff PTI Executive
 Director



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