

Pennsylvania Precast Association

Membership Meeting

September 6, 2017

Welcome

Self-Introductions and Anti-Trust Reminder

Minutes were approved from May 3, 2017 meeting

PENNDOT Topics

- Joe Bracken discussed PennDOT issues relevant to precast industry
- LRFD Manhole new standards went into effect June 15, 2017.
- If you still haven't signed up for PennDOT Sharepoint – please contact MS for link.
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- The next box culvert committee meeting will be held on October 3rd. It will be held at PennDOT Lab or there is option to call in.
- Some of the topics that will be discussed include Guiderail installation and how it affects the tolerance and alignment of plates or inserts in precast culverts. PennDOT is proposing that ½” +/- be used from centerline of inserts.
- There is on-going discussion regarding gaskets (hard or soft) 2C3, 2C4, 2C5 note on BD standards section 1085.2(m) and BD standard Publication 408. Material should be on shop drawings.
- Joint detail for skew segment for less than 75 degrees. Detail and formula will be put in standards once reviewed by PPA culvert committee.
- Post-Tensioning duct tolerance will be discussed and if we need to add note on BD standards.
- Do we need to add grout ports as a result of an incident out in the field? It was suggested that 1-2 per segment on the downstream side would ensure sufficient grout.
- Some discussion as to whether we need to keep grouting at all? PennDOT says yes. What about using some other type of flowable fill?
- Skew diagram will also be reviewed.
- The type of joint should be at the precasters discretion. Shiplap or tongue in groove both work.
- PennDOT BD-632 standard should state “1 ½” maximum” for the batter on top in the tongue and groove joint. PPA members requested that changes to 632 be circulated for industry comments prior to changes.
- Stock items- PennDOT has cleaned up the list.
- PennDOT has approved the use of Max precast tie wire for tie wire machines. Their wire is acceptable as domestic and precaster does not have to complete CS-4171 for foreign steel. They are proprietary product and will not be listed in PennDOT Bulletin.
- Supplemental CS-4171 is in the works and PennDOT will distribute it soon.
- ASR Mitigation Task Force – Thank you to Terre Hill Concrete Products and Faddis Concrete Products for their volunteer efforts. A CT is out and comments should be sent to Bob Horwhat.
- Concrete Sealers issue the Clearance Transmittal may be delayed. 408 will be updated.

Associate Spotlight

Ketan Sompura from Sika Corp, presented "Innovative Admixtures for Shrinkage Reduction/Compensation and Workability Retention"

Todd Monahan, Concrete Product Manager with Airmatic, Inc. discussed the Kodi Klip, Max & Centurion hard hats and integrated safety

Associate Spotlight for 2017: Tentative Schedule

Summers Trucking and Forta Corporation: November Meeting.

If you would like to be added to the list of future presenters, please contact MS.

Action Items up from May 2017 meeting

- OSHA Crane Certifications – deadline has been postponed until 11/17/18.
- General discussion item: the Electronic Log mandate goes into effect in December. How will this affect hauling of precast and the man hours of transporting product?

<https://www.fmcsa.dot.gov/hours-service/elds/electronic-logging-devices>

Membership and Marketing

- PPA now has 18 producer members, 4 Professional Members, and 20 Associate Members. Please welcome new members Baughman Tile Company, Scales Industrial Technologies, Lafarge/Holcim Cement and Lehigh/Hanson Cement.
- Please review your vendors and associates that are not involved. Send MS info of someone that may benefit from PPA membership.
- The 2017 dues invoices were sent out. Please pay your invoice if you have not done so and update the mailing address if you still have Hank in Allentown as the contact.

Executive Director Report

- MS requested images and product information for updated web site content and e-newsletter and project profiles. Please send project info and photos to info@paprecast.org.
- The old email address of info@caba-bridges.org is no longer valid. Please use info@paprecast.org
- If you are not receiving the PPA electronic newsletter, please let MS know to be added to the mailing list.

Review of Recent Financials:

- PPA current bank balance (as of September 1, 2017)= \$ 28,502

Key Dates

October 12-14, 2017 – NPCA Convention, Atlanta, GA

November 1, 2017 – PPA Meeting, New Cumberland, PA

Nov. 28 – Dec. 1, 2017 - NPCA Production & Quality School (PQS), Baltimore