

District Construction Engineers' Meeting
September 14, 2016
10:48 AM – 2:04 PM
Teleconference Bridge 2, Orlando Urban Office
Agenda

New/Recurring Business:

1) 10:48 AM – 11:04 AM CPR Issues (Reference Document Attached) (David Sadler)

SCO will facilitate a discussion of CPR issues which have arisen since the previous meetings. Districts may bring forward any CPR issues which need to be addresses.

Summary Notes: David provided an update on PSSP. Customized websites are unique to each specific district but for function does not work. The Systems Group is effectively resetting PSSP back to the basics and creating screen shots of instructions.

2) 11:04 AM – 11:07 AM Specification Updates (David Sadler)

SCO will provide an overview of recent Specification changes. Districts may bring forward any proposed specification changes.

<http://www2.dot.state.fl.us/programmanagement/Development/IndustryReview.aspx>

Summary Notes: David highlighted the specifications below which are out for Industry Review.

<i>1050501</i>	<i>Contractor Quality Control General Requirements</i>
<i>5150504</i>	<i>Metal Pedestrian/Bicycle Railings, Guardrails, and Handrails</i>
<i>5221000</i>	<i>Concrete Sidewalk and Driveways</i>

3) 11:07 AM – 11:12 AM CPAM Updates (Amy Tootle)

SCO will provide an overview of recent CPAM changes. Districts may bring forward any proposed specification changes. Implementation of any recently completed CPAM updates will be voted on by the group as applicable.

Summary Notes: Amy discussed the following CPAM chapter updates which are out for review.

- 2.2 *Final Estimates Pre-Planning*
- 5.15 *Final Measurements*
- 5.16 *Earthwork Notes and Documentation*
- 10.1 *Piles*
- 10.5 *Drilled Shafts*
- 10.8 *Auger Cast Piles*
- 10.12 *Foundations on Design-Build Projects*

4) 11:12 AM – 11:33 AM Process Reviews – Lessons Learned (David Sadler/Amy Tootle)

SCO will present highlights of recently completed Process Reviews. Opportunities for improvements and best practices will be presented to the group.

Summary Notes: Amy discussed three process reviews that were conducted since the last meeting.

5) 11:33 AM – 11:46 AM e-Construction/Mobile Devices (Amy Tootle)

SCO to provide an update on e-Construction and Mobile Devices.

Summary Notes: Amy provided an update on mobile devices. Construction is moving ahead with digital signatures.

6) 11:46 AM – 11:55 AM Loss of Revenue - Late Completion (Pete Nissen)

Pete to discuss the potential for charging Contractors for loss of revenue due to late completion (beyond allowable contract time) of new revenue producing projects.

Summary Notes: Pete discussed late completion of a project. Give the contractor the daily rate and this is applied to the contract. In addition to the table, liquidated damages are to be collected. David directed the DCEs to Specification 8-10.1.

Action: Pete to provide a drafted specification to the Specifications Office.

7) 11:55 AM – 12:03 PM Responsibility to Third-Party Damage to Landscape (Pete Nissen)

Pete to discuss the responsibility for third-party damage to landscape during establishment period for on-going projects that still have establishment period language.

Summary Notes: The approach allows for contractors to get some relief and if the Department recovers from the damaging party, it will repay the deductible to the contractor. The contractor is responsible with like kind if replacement is required.

8) 12:03 PM – 12:05 PM Temporary Crash Cushions (Amy Tootle)

Removal of the anchoring pins after the removal of the crash cushion

- Are they removed or hammered down?
- If hammered, are they causing issues later with milling machines?

Summary Notes: Deb discussed issues with hitting rebar. If rebar is hit when milling and resurfacing, it should be pulled out. We are looking into putting in specification language that says the anchor pins need to be pulled out.

9) 12:05 PM – 12:21 PM Manhole Adjustments Prior to Friction Course (Rich Hewitt)

Are districts encountering any related issues with manhole adjustments prior to friction course? If so, how is this handled?

Summary Notes: Rich discussed raising manholes after the friction course has been placed. Districts were polled determine how this is happening around the state. Manholes are raised before friction course and use wedges for asphalt.

Action: Jason and Rich to tie Index 307 with 425 specification.

10) 12:21 PM – 12:29 PM Ground-In Rumble Stripes (Reference Document Attached) (Amy Tootle)

Amy to discuss DCE Memo 11-16.

Summary Notes: Districts have been receiving complaints of the noise in rural areas. Changing are coming through the developmental specifications. Districts have submitted project specific lists.

11) 12:29 PM – 12:36 PM Review of RFI/C/M's on Design-Build Projects (Pete Nissen)

Pete to discuss a language change to the Design-Build RFP Boilerplate.

Summary Notes: Pete proposed making a revision to the Design-Build RFP Boilerplate document and districts were not in favor of this.

12) 12:36 PM – 12:47 PM CPM Module 2 Training (David Sadler)

The group to discuss the October 20th pilot of CPM module 2 training.

Summary Notes: David provided an update on CPM module training. Districts gave excellent reviews on the previous training. Amy gave an update on Primavera software which will be rolled out in October 2016.

13) 12:47 PM – 1:00 PM Engineer's Maintenance of Traffic (MOT) Evaluation at Crash Site Form (David Sadler)

Discuss the MOT evaluation at crash site form.

<http://procnet.co.dot.state.fl.us/forms/ByTitle.asp?index=E>

Summary Notes: David discussed the MOT evaluation form with the group. DCEs were asked to review crash reports that are coming in and keep an eye open to what is being submitted.

14) 1:00 PM – 1:12 PM Concrete Removal Pay Items (Amy Tootle)

Discuss dividing items up and making plan quantity.

Summary Notes: Specification 110 is being modified with removal of existing concrete and trying to break it down into multiple pay items. DCEs are not seeing any issues with the current process and are questioning why this is being changed. Districts were polled and are all in agreement if it is currently working, why change it?

15) 1:12 PM – 1:21 PM Non-Structural Concrete Crack Width Tolerance (Reference Document Attached) (Mario Cabrera)

Discuss the crack width tolerance for non-structural concrete items in 347-5 Certification and Acceptance.

Summary Notes: Mario discussed issues with cracks. All DCEs are in agreement with revising Section 347-5.

Walk On Items:

1) 1:21 PM – 1:24 PM Pushbutton CPAM Chapter (Reference Documents Attached) (Carolyn Gish)

Carolyn to discuss the transmittal memo and assigning a form number for evaluation.

Summary Notes: Carolyn announced a District 4 Pushbutton policy and requested it be a CPAM Chapter. Districts were asked to hold off on using this for now. CO is reviewing the chapter and will pursue its use as a pilot project.

2) 1:24 PM – 1:28 PM Hybrid Contracts Evaluation Criteria (Carolyn Gish)

Summary Notes: Carolyn discussed the Hybrid Contracts Evaluation Criteria which is working well.

3) 1:28 PM – 1:31 PM LCIS Procedure (Carolyn Gish)

Summary Notes: Amy provided the group with an update on the LCIS procedure.

4) 1:31 PM – 1:45 PM HR CPR Issue (Carolyn Gish)

Summary Notes: HR CPR issues with P03s. The group discussed the position can supervise and this doesn't necessitate a change to the PD.

5) 1:45 PM – 1:56 PM Cost Savings Initiative Memo (Carolyn Gish)

Summary Notes: The group discussed the memo.

6) 1:56 PM – 2:00 PM Pre-Bid Q&A (Bill Jones)

Summary Notes: If we see revisions need to be made to a project, an addendum should be issued to correct the problem before the project is let.

Next DCE Meeting – October 31, 2016

Submit agenda items to Suzannah Ray by October 21, 2016.