

District Construction Engineers' Meeting
April 25, 2016
2:00 PM – 3:45 PM
Video Bridge 1 / CO Conference Room 479
Agenda

New/Recurring Business:

1) Introductions and Agenda Overview

Roll call acknowledging those in attendance. An overview of the meeting agenda will be provided.

Summary Notes: Introductions were made recognizing those in attendance.

Attendees Present were:

D1 – Jon Sands, Brian Penny

D2 – Travis Humphries, Michael Sandow

D3 – Ed Hudec, Ranae Sanders, Jimmy Miller, Jonathan Upfold

D4 – Carolyn Gish, Deb Ihsan

D5 – Amy Scales, Jennifer Smith

D6 – Barbara Espino, Mikhail Dubrovsky

D7 – Judi Sobczak

TP – Pete Nissen, Bill Sears

CO – David Sadler, Art Berger, Larry Ritchie, Suzannah Ray

FHWA – Chad Thompson

2) 2:02 PM – 2:08 PM CPR Issues (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 addressed.

Summary Notes: No CPR issues to discuss at this time.

A question was asked regarding added work and fuel index on added work. Some districts are including the added work as a lump sum item.

3) 2:08 PM – 2:17 PM 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 and encouraged the DCEs to review and comment.

Specification	Description	Origination	Review End
1100000	Clearing and Grubbing	1100000	5-9-16
SP3500200	Cement Concrete Pavement - Colored Concrete	SP3500200	5-6-16
3520100	Grinding Concrete Pavement	3520100	5-6-16
3501800	Cement Concrete Pavement	3501800	5-6-16
4510200	Prestressed Soil Anchors	4510200	5-6-16
0070104	Legal Requirements and Responsibility to the Public	0070104	5-4-16
5150500	Metal Pedestrian/Bicycle Railings, Guiderails, and Handrail	5150500	4-29-16
0090201	Measurement and Payment	0090201	4-28-16
2340900	Superpave Asphalt Base	2340900	4-28-16
2860000	Turnout Construction	2860000	4-28-16
2871301	Asphalt Treated Permeable Base	2871301	4-28-16
3340700	Superpave Asphalt Concrete	3340700	4-28-16
3371100	Asphalt Concrete Friction Course	3371100	4-28-16
3390700	Miscellaneous Asphalt Pavement	3390700	4-28-16
3410803	Asphalt Rubber Membrane Interlayer	3410803	4-28-16

Mikhail Dubrovsky noted specification 110-2 is separating bridges and it won't affect a claim given the proposed language. How would the Department account for underground drainage in clearing and grubbing? David asked Mikhail to comment on specification 110-2.

4) 2:17 PM – 2:17 PM CPAM Updates (David Sadler)

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: There are currently no CPAM chapters out for review. David informed the group of the 33 even numbered sections to review and update this calendar year. David encouraged the DCEs to be responsive and review notices. SCO is trying to get the reviews spread out throughout the year.

5) 2:17 PM – 2:22 PM Process Reviews – Lessons Learned (David Sadler)

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

Summary Notes: David highlighted two process reviews (Final Estimates and Environmental & Drainage) and encouraged the districts to stay focused. Department personnel need to ensure they have copies of the Florida Stormwater Erosion and Sediment Control Training and Certification Program certificates for those conducting the inspections.

6) 2:22 PM – 2:33 PM e-Construction/Mobile Devices (David Sadler)

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

Summary Notes: David informed the group the PSSP webinars will continue. The first webinar was a success with 600 attendees and 100 questions. The audio presentation and PDF version have been posted to the Construction website. A webinar for contractors is scheduled for May 4th with one for consultants to follow a few weeks after. The webinar and Q&A will be posted to the Construction website and Doug will publish the webinar schedule. Districts were polled to determine how the pilot projects are going and it seems to be working well.

7) 2:33 PM – 2:34 PM Transmittal of Plans/Specs for Central Office Let Projects (Reference Document Attached) (David Sadler)

In conjunction with the implementation of e-Construction, beginning with the July 2016 Letting, District Construction Office staff will access all Plans and Specifications for Central Office Lettings from the Contracts Administration Office Sharepoint site. Central Office Contracts Administration Office will no longer be submitting these documents to Reprographics to print and mail Plans and Specifications to the District Construction Offices.

Summary Notes: A table was provided to the DCEs as a reminder of the way plans/specs will be handled starting with the July 2016 lets.

8) 2:34 PM – 2:40 PM DDM/EAR Process (David Sadler)

Are the DCEs delegating the DDM/EAR process or are they handling themselves?

Summary Notes: This question was asked due to the MAC coding. We've presently established with SMO that DCEs would not be delegating DDM/EAR process as CPAM does not allow for this to be delegated. Districts were polled to determine how delegation will be handled for DCEs when they are on vacation. D1, D5, D7 all delegate to Assistant DCEs. Discuss with Susan Musselman.

9) 2:40 PM – 2:49 PM Bid Q&A on Special Detours (David Sadler)

CPR on responses to Bid Q&A on Special Detours.

Summary Notes: The group discussed the issue with showing quantities of various components for temporary detours. Showing items is fine but leave the quantities off. Districts were polled to determine how this is being handled.

10) 2:49 PM – 3:00 PM Desilting Pipe & Box Culverts (David Sadler)

Discuss desilting pipe and box culverts on construction projects.

- Want to know if Construction/Operations Centers are involved with the scoping of the desilting in construction projects?
- Do you know of instances where EORs have added desilting items as a contingency? How close have estimated quantities been to final?
- How are they verifying that the desilting has been done? What about adding a post-desilting video requirement?

Summary Notes: The group discussed the Preliminary Estimates Office question regarding the number of jobs that they're seeing with desilting items being used. Districts were polled to determine how each is handling this and David doesn't think any changes need to be made.

3:00 PM – 3:10 PM CEI Errors and Omissions (David Sadler)

As you are aware, Project Suite Enterprise Edition (PSEE) Resolution Tracking Module (RTM) is the Department's current E&O Resolution Tracking system. It was launched on 8/10/12.

- RTM reports 756 total E&O issues from 8/10/12 to 3/25/16.
- Of them, just eleven (1.5 %) were CCEI E&O issues.

Is CCEI E&O really that rare?

How is CCEI E&O (premium costs attributed to the CCEI) identified, quantified, resolved, and tracked?

Summary Notes: This was a follow-up from Sid Kamath's comments at the last DCE meeting.

FTE discussed that often EOR errors were not necessarily properly handled by the CCEI but the issue was an EOR issue.

D1 has had a couple CCEI E&O issues and have collected on 4 or 5.

D2 looks for CCEI E&O but have not had many which could be due to the close cooperation between the CCEI and FDOT PM but would hold them accountable if make (CCEI's sometimes looking to FDOT PM to make the call or approve their call before it's made).

D3 has had 2 occurrences in the last 2 years (drums and pipe issues – both led to settlements with the CCEI).

D4 has had rare cases and have similar relationship with the FDOT PM and CCEI Sr. PE and PM provides a QC check before Sr. PE gets too far.

D5 is similar to D4 and is going through a training program with the new Sr. PE.

D6 haven't heard of any in a long time and have FDOT PM and CCEI working closely together.

D7 (Judi) gave view from a CCEI about their effort of QC checklists, guide lists, etc.

WALK-ON ITEMS:

1) 3:10 PM – 3:14 PM - Electrical Work (Pete Nissen)

Discuss electrical work and whether or not we need to require a licensed electrician to do that work.

Summary Notes: The current specifications don't require a licensed electrician and Districts were polled to determine if others are handling this any differently.

2) 3:14 PM – 3:37 PM Contract Time Adjustments – Holidays, Special Events, and Weather

Discuss the draft contract time adjustments memorandum.

Summary Notes: The group discussed scenarios related to non-restricted work day projects and weather impacts including weekends.

3) 3:37 PM – 3:40 PM Contractor's Time Extension Request Form (700-010-56) (Reference Document Attached) (David Sadler)

Discussion regarding the use of Contractor's Time Extension Request form. Is it being used or has it become obsolete?

Summary Notes: The group discussed Contractor's Time Extension Request and were polled to determine if the form is being used. Some districts are still seeing the form while others are not.

4) 3:40PM – 3:45 PM RFI on Design- Build Projects (Pete Nissen)

Are RFI's on Design-Build jobs to be circulated?

Summary Notes: The group was polled regarding circulation of RFI's. The majority of the districts haven't had any issues and are kept in the loop. SCO will look at RFI language in boilerplate RFP.

5) 3:45 PM – 3:46 PM FHWA PoDI Projects (Chad Thompson)

Summary Notes: Chad informed the group that FHWA is looking for new PoDI projects and asked the DCEs and Assistant DCEs to be thinking of which jobs are the highest risk. FHWA's Transportation Engineers will reach out to each district.

Next DCE Meeting – May 23, 2016

Submit agenda items to Suzannah Ray by May 13, 2016.