

# MATERIALS COMMITTEE MEETING

Location: WVDOH - MCS & T, 190 Dry Branch Drive, Charleston, WV 25306

Date: December 12, 2018

Time: 8:30 am - 9:30 am

Attendees: Randall Cooper - MCS&T, Calvin Ratchford - MCS&T, Martin Dougherty - DD, Chadley Miller - J.F. Allen Company, Leonard Parks - MCS&T, Jimmy Pritt - MCS&T, Kimberly Hoover - MCS&T, Melissa Miller - MCS&T, Randy Shuman - MCS&T, Kelly Chapman - MCS&T, Jonathan Bailey - District 1, David Matics - MCS&T, David Lipscomb - MCS&T, Paul Cyrus - MCS&T, Steve Boggs - Contract Admin, Pat Parsons - CAWV / APAWV, Matthew Daly - FHWA, Jacob Bumgarner - OM

## Agenda items

### 1. Old Business

#### a. 100.00.01 - Kelly Chapman

Third time up for discussion. Addresses the handling of internal paperwork. Ready to vote. Voting Results - 3-0 - PASSES

#### b. 703.00.22 - David Matics / Jesse Sizemore - Soundness of Aggregates Sodium Sulfate

Fourth time up for discussion. Old MP used Metric, now updated to use English. Formatting issues addressed and corrected. Mid-bands prevent gradation on quality test. Now they allow for movement up and down. 10.4.1 and 10.4.2 need taken out. Ready to vote. Voting Results - 4-0 - PASSES

#### c. 106.03.50N - Terry Burns - Quality Assurance Testing

Second time up for discussion. Electronic testing was not included in original MP. Might need to include Certifications in title. 6.5.3 Asphalt Compaction needs added. 6.5.2 Asphalt Technician II needs to be replaced. Terry Burns will look in to it. 6.5.4 (Item 3) had two items together (knowledge of operations and knowledge of equipment), was broken down in MP. Voting will take place next time.

#### d. 717.00.50 - Joe Carte / Alan Huffman - Quality Control of Compaction

Second time up for discussion. Not ready to vote. Request for Alan Huffman to be present to answer questions.

#### e. 307.00.50 - Joe Carte / Alan Huffman

Second time up for discussion. Not ready to vote. Request for Alan Huffman to be present to answer questions.

f. 401.03.50 - Joe Carte / Alan Huffman

Second time up for discussion. Not ready to vote. Request for Alan Huffman to be present to answer questions.

g. 709.01.51 - Calvin Ratchford - Epoxy Coated Rebar

Second time up for discussion. Calvin Ratchford addressed grammatical errors and mechanics of original MP. The web address has been added in the Documentation Report section, however, may need to change it to a footnote with web address. Dan Brayack and Calvin Ratchford will discuss further. Martin Dougherty brought up discussion to add epoxy coating application (coater). It is not addressed in MP, however, Dave Lipscomb said if both the coating manufacturer and coater are on the approved vendor list, it is implied to be read as coater is included in MP. Kim Hoover agrees with Martin Dougherty. Dan Brayack has agreed to work on the formatting to get it ready for voting. Will be ready to vote on next time.

h. 708.40.00 - Kim Hoover - Dry Film Thickness of Coating

Second time up for discussion. Kim Hoover said SSPC and PA2 guidelines can be followed. Original MP guidelines can be deleted and reference the link to webpage with SSPC and PA2 specifications. Kim Hoover has uploaded the guidelines to ProjectWise. Even though it was the second time to discuss, voting members did not see a reason why this could not be voted on today. Voting Results - 4-0 - PASSES

2. New Business

a. 703.00.24 - Randy Shuman - Source Quality for Aggregates

First time up for discussion. Original MP, third section, second sentence (2.3) had a portion missing. It is believed to have happened during transition from paper to an electronic version. Inspectors are responsible for quality assurance. This has been added, but may be broken down into more sections. Randy Shuman will consider formatting. Not ready to be voted on.

b. 401.02.27 - John Crane - Contractor Quality Assurance of Asphalt Concrete

First time up for discussion. Original MP did not include any penalties for non-compliant materials used. Request for John Crane to be present to answer questions. This item will need to be added to next committee meeting agenda. Not ready to be voted on.

c. 718.00.52 - David Lipscomb - Water and Sewer Line Items

First time up for discussion. This item has been using a generic MP for at least 25 years. New MP will be more specific in detail; however, same practices will be followed. Will be ready to vote on next time.

d. (Information Memorandum) IM - 18 - Mike Mance

First time up for discussion. This item addresses at which level do concrete plants lose their certification. Once a district has issues with a plant, they are to notify the Division. The Division will in turn remove / de-certify the concrete plant. The Division will inform the plant once the de-certification has taken place. The numbering for this MP may need to be

changed in the future to be uniform with all other MP's. Will need to be addressed again at next MP Committee meeting.

### 3. No Other Business to Discuss / Meeting Adjourned

Action items	Status
Terry Burns	106.03.50N - Terry Burns will consider replacing 6.5.2 Asphalt Technician II.
Alan Huffman	717.00.50, 307.00.50, 401.03.50 - Alan Huffman is requested to be present next time to discuss changes to MP's.
Dan Brayack / Calvin Ratchford	709.01.51 - Dan Brayack and Calvin Ratchford are to decide on how to include web address, as a footnote or include in the documentation report. Dan Brayack is to work on formatting to include epoxy application.
Kim Hoover	708.40.00 - Kim Hoover to include an attachment to SSPC and PA2 guidelines to the webpage. It has already been added to ProjectWise.
Randy Shuman	703.00.24 - Randy Shuman is to work on breaking down the addition to MP.
John Crane	401.02.27 - John Crane is requested to be present at next committee meeting to discuss the penalties. This item needs to be added to agenda.
Dan Brayack	All new items need to be added to next committee meeting agenda.