

MP Committee Meeting, May 17, 2023

Voting Members: Steve Boggs - Technical Support, Ted Whitmore - Traffic, Andrew Thaxton - MCS&T, Shawn Smith - Contract Administration, Bill Murray - Operations

Attendees: The following people either attended the meeting in person or virtually:

Adam Nester, Dan Brayack, Adam Gillispie, Phil Brown, Hao Chen, Evan Bailey, Ted Whitmore, Vince Allison, Shawn Jack, Randall Cooper, Matt Crum, Paul Farley, Gary Mullins, Andrew Thaxton, George Hanna, Shawn Smith, Janie Adkins, Steve Boggs, Thomas Ross, Chris Preston, Michael Perrow, and Bill Murray

OLD BUSINESS

MP 658.05.06 Ancillary Structure Anchor Bolt Tightening

Dan Brayack champion and Ted Whitmore made comments

Referencing the MP in the specification instead of using the specifications as printed. Because there were issues in the field with bolt tightening. Therefore clarifying the MP will rectify these field issues.

Ted Whitmore is still working on the MP and will present at the next meeting in June.

Ted Whitmore said the MP should be ready for discussion at the next meeting in June.

MP 402.02.20 - Rapid Determination of the Polish Susceptible Carbonate Particle Content in Aggregates

Colton Jobes Champion

Colton Jobes comments. Minor grammatical changes along with minor editorial changes were made for better sentence clarity..

Thomas J. Ross stated no comments. Colton Jobes was not present at the May meeting.

Vote

MCS&T - Yes

Contract Administration - Yes

Traffic - Yes

Technical Support - Yes

Operations - Yes

MP 661.20.00 - Procedure for Determining the Torque on Tamper Resistant Hardware

George Hanna Champion

Minor issues metric to english.

Review reference to 661.2.2 reference in the MP may be incorrect?

Changed reference to 661.2 to reference all signs.

Vote

MCS&T - Yes

Contract Administration - Yes

Traffic - Yes

Technical Support - Yes

Operations - Yes

700.00.01- Sampling and Testing of Materials at the Source (Coverage)

Dan Brayack Champion

Vote

MCS&T - Yes

Contract Administration - Yes

Traffic - Yes

Technical Support - Yes

Operations - Yes

700.00.54 - Procedure for Evaluating Quality Control Sample Test Results with Verification
Sample Test Results

Paul Farley Champion

Check consistency with terms verification, acceptance, and revise HMA to current nomenclature.

Vote

MCS&T - Yes

Contract Administration - Yes

Traffic - Yes

Technical Support - Yes

Operations - Yes

711.00.22 - Quality Assurance Testing of Coating Products Listed on WVDOH Approved
Products Lists (APLs)

Chris Preston Champion

Minor comments and clarifications were made to the MP

Vote

MCS&T - Yes
Contract Administration - Yes
Traffic - Yes
Technical Support - Yes
Operations - Yes

MP 212.02.20 - Procedure for Determining a Reduced Unit Price to be Paid for Select Material for Backfilling which Does Not Conform to Grading Requirements of Governing Specifications

Thomas Ross Champion

Comments Cleaned tables up and made the MP more closely reflect the specifications

Changes to Section 1.1 Investigation to DMIR.

Vote

MCS&T - Yes
Contract Administration - Yes
Traffic - Yes
Operations - Yes
Technical Support - Yes

MP 107.00.40 - Determination Criteria for Monitoring Ground Vibrations in Residential Areas

Chris Preston Champion

Comments:

Format content only

Deactivated

MP 701.01.11 - Determination of Chemical Constituents in Hydraulic Cements

Chris Preston Champion

Comments:

Format Content Only

Reference for Blended Cements ASTM C595

Table 1 C3A referencing note 1 to note e

Silicone to silicon.

Ammonia Group usually not tested

Deactivated

MP 711.00.20 - Paint Testing Methods

Chris Preston Champion

Comments:

Format Content and minor revisions for clarity.

Tabled will vote on at the next meeting.

NEW BUSINESS

MP 100.00.02 - Method of Evaluating of Non-Standard or Non-Conforming Materials in Construction Via ST-1

Dan Brayack Champion
Dan discussed the MP.

MP 100.00.03 - Method of Evaluation of Non-Standard or Non-Conforming Materials in Construction Via DMIR

Dan Brayack Champion
Dan discussed the MP.

MP 106.00.02 - Procedure for Evaluating Products for Use in Highway Construction

Dan Brayack Champion
Dan discussed the MP.

MP 601.05.50 - Quality Assurance Procedures for Portland Cement Concrete

Suman Thapa - Champion
Adding E-Ticketing Requirements
Suman Thapa and Mike Mance were not present at the meeting. They were at the Montgomery Bridge because of major failing grouting issues.

MP 700.00.56 - Commercial and Potential Skid Resistant Aggregate Source Approval Procedures

Thomas Ross - Champion

MP 702.01.25 - Method of Test for Determining Mortar Strength

Michael Perow - Champion
Updated the MP to the appropriate specs and testing methods.

MP 714.03.30 - Quality Assurance of Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe

Andrew Thaxton - Champion
Changing the MP so that the Lot sizes and dates of productions will match up.

MP 700.00.50 - Method for Acceptance of Compaction Testing

Colton Jobes - Champion

Colton was not present at the meeting.

Thomas Ross made comments

Revised test method numbers and minor clarity changes. Also, removing metric references in the MP.

MP 700.03.50 - Standard Method of Microscopic Determination of Air-Void Content

Colton Jobes - Champion

Colton was not present at the meeting.

Thomas Ross made comments

Revised for minor clarity changes. Also, addressed automatic counting method description.

MP 712.21.26 - Procedure for Determining the Random Locations of Compaction Tests

Colton Jobes - Champion

Colton was not present at the meeting.

Thomas Ross stated that he was not knowledgeable about this MP and that he needed to get with Colton to discuss.

MP 207.06.20 - Chemical Analysis for PH of Soil

Chris Preston - Champion

Updated Format

Vote to Reconfirm

MCS&T - Yes

Contract Administration - Yes

Traffic - Yes

Operations - Yes

Technical Support - Yes

MP 642.03.50 - Contractor's Quality Control for Surface Water and Sampling Procedures for Quality Determination

Chris Preston - Champion

Need to review the MP's references (e.g., water testing method that was deactivated).

MP 700.01.01 - Field Sampling and Testing of Surface Water for Quality Determination

Chris Preston - Champion

Need to review MP's references (e.g., water testing method that was deactivated).

MP 601.03.20 - Chemical Determination of Cement Content in Hardened Concrete

Chris Preston - Champion
Needed to be discussed further.

Closing Remarks

Next meeting: June 21
Comments Due: June 31
Invitation will be sent out two weeks before.