Materials Procedures Committee Regular Meeting

Meeting Time/Date: September 20th, 10:00 AM

Meeting Location: MCS&T (Conference Rm.) - 190 Dry Branch Drive, Charleston, WV 25306

Online Meeting: Google Meet Video Conference

Online Link - (https://meet.google.com/apa-rvti-ndx?authuser=0)

Files Available on ProjectWise for DOT users – See Invite or Follow P/W path:

pw:\\DOT6KPWHQ.executive.stateofwv.gov:PW-Primary\Documents\\WVDOH ORGS\MCS&T (0077) - FM\Materials Procedure Committee\MP Committee Meeting Files\2023\2023 09 20\

Files Available on Webpage:

https://transportation.wv.gov/highways/mcst/Pages/MP-Committee-Page.aspx

Materials Procedures – Approved at Last Meeting

- 1. 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
- 2. 615.20.01 Preparing, Recording and Transmitting Information on Approved List of Welded Stud Shear Connectors
- 3. 700.05.10 Quality Assurance of Fertilizer at Source Fertilizer Acceptance Criteria
- 4. 711.00.21 Procedure for Approving Paint Formulations and Production Batches
- 5. 715.27.20 Test Methods for Wood Cellulose Fiber Mulches
- 6. 715.28.50 Seed Acceptance Criteria
- 7. 709.46.50 Quality Control of Steel Fence Post Studded Tee
- 8. 106.00.03 Guidelines for Establishing and Maintaining Approved Product Lists of Materials, Systems and Sources

Materials Procedures - Old Business

Number	Champion	Title	Description
1 - 700.00.56*	Ross	Commercial And Potential Skid Resistant Aggregate Source Approval Procedures	Major Updates/Overhaul. Ross to discuss.
2 - 712.21.26*	Jobes	Procedure For Determining the Random Location of Compaction Tests	Significant content changes since last meeting.
3 - 601.03.52&	Thaxton	Procedural Guidelines for Maintaining Control Charts for Portland Cement Concrete	Deferred to next meeting, pending updates on control chart. Document not included. Pending document available on MCS&T Webpage from previous meeting.

4 - 106.00.02&	Brayack	Procedure for Evaluating Products for Use in Highway Construction	Deferred to next meeting, pending updates from management about stock language for approval/non-approval/no apl letters.
5 – Various QC Updates*	Brayack	Quality Control MPs: 307.00.50, 401.03.50, 601.03.50, 717.04.21	Added: "Testing includes both performing the test and submitting the results as per MP 109.00.21."
6 - 601.03.50*	Thaxton	Guide for Quality Control and Acceptance Requirements for Portland Cement Concrete	MP Ref Update, Changes to 5.2.6.1, Thaxton to explain.
7 - 715.09.20&	Mullins	Standard Method for Determining the Stability of Portable Sign Stands	New document for the testing of Temporary Traffic Signs. Still waiting to finalize testing procedure.
8 - 106.10.50&	Brayack	WVDOH Buy America Acceptance Guidelines	Deferred to next meeting, pending updates from FHWA on soon to be released guidance.
9 - 661.02.50*	Danberry	Criteria to Approve Manufacturers of Aluminum Sheeting for Traffic Signs	New document for approval of this material.
10 - 712.05.57*	Hanna	Criteria to Approve Fence Producer / Suppliers and their Materials.	Minor updates from previous version.
11 - 679.03.00*	Preston	Percent of Solids in the Latex Used in Latex Modified Compositions	Addressed comments from management, minor updates on units.

Materials Procedures - New Business with Significant or Process Updates

1 – 100.00.00&	Brayack	Preparing Materials Procedures	Adds definitions for common terms to be used in MPs. Champion is looking for additional terms to be added.
2 - 709.15.50&	Ratchford	Certification of Fabricators of Corrosion Resistant Coated Dowel Bars and Coated Dowel Bars in Basket Assemblies	Adds coated dowel bars; Updates acceptance criteria.
3 - 601.03.21&	Armes	Los Alamos Staining Method for Alkali Silica Reaction Gel	Defining method for identifying ASR in concrete.
4 - 601.03.22&	Armes	Damage Rating Index for Hardened Concrete	Describes quantification of damage done by ASR.

5 – 106.03.50& and Handbook (Attachment)	Harper	General Information Guide for Technician and Inspector Certification Program (TICP)	Update due to org structure (State Highway Engineer to Deputy Secretary). Other minor changes.
6-604.02.40	Thaxton	Inspection and Acceptance Procedures for Precast Concrete Products	Ref docs updated, Update to requirement of final inspection and rejection, Section 7.3

Note 1: * Denotes this MP is up for Vote

Note 2: & Denotes this MP is not up for Vote

Comments

Comments due September 13th, so the Champion may review and address them. Submit comments to Adam Nester (Adam.W.Nester@wv.gov)

Next Meeting

New or Updated MPs due to the MP Chair 3-weeks before the next meeting: October 5th

Meeting Time/Date: 10:00 AM, October 26th, 2023

Meeting Location: MCST

Online Meeting: Google Meet Video Conference (Link TBD)

Additional MP Committee Meeting Information

For details of previous meetings, please visit the MCST MP Committee Webpage https://transportation.wv.gov/highways/mcst/Pages/MP-Committee-Page.aspx

Tentative MP Committee Dates for 2023:

November 15, December 13