

WVDOH Specifications Committee
Meeting Minutes
Wednesday, October 3, 2018
Building Five, Room 855 – 9:00 a.m.

Voting Members in Attendance:
Jason Boyd, Contract Administration Division
Joe Hall, Engineering Division
Paul Farley, Materials Control, Soils & Testing Division
Phillip Cook, Maintenance Division
Ted Whitmore, Traffic Engineering Division

(see sign in sheet for a list of all attendees)

1. Discussed Approved Permanent Specification changes from last Committee meeting (8/1/18).
2. Discussed Approved Project Specific Special Provisions (SP) from last Committee meeting (8/1/18).
3. Begin Discussion of Old Business Items
4. Section 604-Pipe Culverts
 - Written comment before the meeting (Sandy Camargo, ADS) on joint material. (Discussion ensued)
 - Hope to approve at the next meeting.

Division 700 specification changes related to Pipe Culverts revision were also included:

 - a. Section 708-Joint Materials, Subsection 708.9-Bitumen Sealant
 - b. Section 713-Metal Pipe
 - c. Section 714-Concrete, Clay, Fiber, & Plastic Pipe
5. Section 606-Underdrains, Subsections 606.1-Description, 606.2-Materials, 606.6-Pay Items
 - Written comment before the meeting (from Pat Parsons, CAWV) on use of ‘crushed’ aggregate within the section.
6. Section 636-Maintaining Traffic, Subsections 636.1-Description, 636.2-Materials, 636.4-Aggregates & Dust Palliatives, 636.23-Method of Measurement, 636.24-Basis of Payments, and 636.25-Pay Items
 - Written comment before the meeting (from Pat Parsons, CAWV) on pilot truck when it is no longer needed.

(Discussion ensued)
Vote: Yes – 5, No – 0

7. SP 655-Tied Concrete Block Erosion Mat
(Discussion ensued)
 - Hope to approve at the next meeting.
8. Section 420-Single/Multiple Course Micro Surfacing
 - Written comment before the meeting (from Doug Perry, Terry Asphalt) to include ‘by weight of dry weight’ to 420.4.2.(Discussion ensued)
 - Hope to approve at the next meeting
9. Section 615-Steel Structures, Subsection 615.3.2.1-Weathering Steel Bridges
 - No CommentVote: Yes – 5, No – 0
10. Section 716-Embankment and Subgrade Material, Subsections 716.1.1.1-Soil, Section 716.1.1.2-Granular Material
 - Written comment before the meeting (from Rick Johnson, WV Paving) on screening to removed particles larger than 3 inches.(Discussion ensued)
11. SP 695-Mainline Pavement
 - Written comment before the meeting (from Pat Parsons) on whether 2nd sentence in 1st paragraph should be in provision.(Discussion ensued)
 - Hope to approve at the next meeting
12. SP 103.2.2.1-Alternative Design and Alternative Bidding (ADAB)
 - Written comment before the meeting (from Pat Parsons) that provision be put on hold while “C” factor and changes to LCCA models are reviewed by the Department.(Discussion ensued)
Vote: Yes – 5, No – 0
13. SP 320-Aggregate Course and Speed Control Mounds for Truck Escape Ramp
(Discussion ensued)
 - Hope to approve at the next meeting
14. Gradation Subsection Revisions:
 - a. Section 207-Excavation and Embankment, Subsection 207.2.2.2-Gradation
 - b. Section 212-Structures, Rock, and Wet Excavation, Subsection 212.2.5.2-Gradation
 - c. Section 307-Crushed Aggregate Base Course, Subsection 307.2.4.1.2-Gradation
 - d. Section 604-Pipe Culverts, Subsection 604.2.4.2-Gradation
 - e. Section 609-Sidewalks, Subsection 609.2.5.1-Gradation(Discussion ensued)
 - Hope to approve at the next meeting

15. Section 207-Excavation and Embankment, Subsection 207.9-Subgrade
 - No CommentsVote: Yes – 5, No – 0

16. Section 401-Asphalt Base, Wearing, and Patching and Leveling Courses, Subsections 401.5.1-Procedures, Section 401.6.4-Compaction, Section 401.7.3-Compaction, Section 401.13-Basis of Payment
 - Written comment before the meeting (from Pat Parsons) related to total thickness, thin lift correction, max density, and suggestion that spec be put on hold.
(Discussion ensued)

17. Section 607-Guardrail, Subsections 607.1-Description, Section 607.2-Materials, Section 607.4-Erecting Rail Elements, Section 607.5-Guardrail Removed and Rebuilt or Stored
(Discussion ensued)

Division 700 Specification changes related to Guardrail revision were also included:
 - a. Section 712.5-Zinc Aluminum Magnesium Alloy Coated Steel Deep Beam Type Guardrail

18. SP 688-Field Painting of Metal Structures, Subsection 688.2.2.3-Water Jetting
 - No Comments
 - Hope to approve at the next meeting.

19. Section 715-Miscellaneous Material, Subsection 715.11-Engineering Fabric
 - No CommentsVote: Yes – 5, No – 0

20. Section 716-Embankment and Subgrade Material, Subsections 716.2-Test Methods and 716.3.2.3-Material
 - No CommentsVote: Yes – 5, No – 0

21. Begin Discussion of New Business Items

22. Section 105-Control of Work, Subsection 105.6.1-Division Owned Utilities
 - Specification change introduced and discussed.
 - Written comment before the meeting (from Pat Parsons) that this should be done by WV811.

23. Section 601-Structural Concrete, Subsection 601.13.3-Concrete Protective Coating
 - Specification change introduced and discussed.
 - Written comment before the meeting (from Rick Johnson) on that this should be done by WV811. (Discussion ensued)

24. Section 640-Field Office and Storage Building, Subsection 640.4.5-Minimal Field Office
- Specification change introduced and discussed.
 - Hope to approve at the next meeting.

25. Section 657-Roadside Sign Supports
- Specification change introduced and discussed.
 - Hope to approve at the next meeting.

Division 700 Specification changes related to Guardrail revision were also included:

- a. Section 709-Metals, Subsections, 709.51-Surface Mount Sign Support Breakaway Devices, 709.52-Steel Beam Sign Support Omni-directional Breakaway, 709.53-Square Tube Sign Support, 709.54-Back to Back U-Channel Sign Support Breakaway, 709.55-Type A and B Barrier Wall Sign Support Brackets

26. Section 658-Overhead Sign Structures
- Specification change introduced and discussed.
 - Hope to approve at the next meeting.

27. Section 661-Traffic Signs and Delineator
- Specification change introduced and discussed.
 - Written comment before the meeting (from Pat Parsons) on temporary traffic signs & their supports.

Division 700 Specification changes related to Guardrail revision were also included:

- a. Section 715-Miscellaneous Materials, Subsections 715.9.3-Channelizing Devices, 715.9.4-Reflective Sign Support Strip

28. Section 664-Traffic Safety Devices, Subsections 664.2-Materials, 664.3-Construction Method
- Specification change introduced and discussed.
 - Written comment before the meeting (from Pat Parsons) on temporary signs and supports.

Division 700 Specification changes related to Guardrail revision were also included:

- a. Section 715-Miscellaneous Materials, Subsection 715.41-Traffic Safety Devices

29. Section 708-Joint Materials, Subsection 708.7-Flexible Watertight Gasket
- Specification change introduced and discussed.

30. Section 711-Paints, Coatings, Oils, and Inks, Subsections 711.1 through 711.22 (Updates Coating Requirements)
- Specification change introduced and discussed.

31. Section 716-Embankment and Subgrade Material, Subsection 716.1.1.2-Granular Materials
- Specification change introduced and discussed.

32. Section 720-Smoothness Testing
 - Specification change introduced and discussed.

33. Section 707.15-Hydration Control, Stabilizing Admixtures for Concrete
 - Specification change introduced and discussed.

SIGN-IN SHEET

Specification Committee Meeting
 Wednesday, October 3, 2018 @ 9:00am

	Name	Organization / Department	Contact Info
1.	Pat Pardleton	Wheeling Misshin	304-527-4892
2.	Mark Nettleton	WVDOH - GGOTech	304-558-9705
3.	Teri Whitmore	WVDOH-DT	304-558-4668
4.	Troy Hoff	ACPA	614-506-4867
5.	Don McNitt	ACPA	803-317-3329
6.	Stacy Cameron	AOS	559-44-6429
7.	Ray Seipp	Ami Concrete Pavement Assoc	423-246982
8.	Phillip Cook	WVDOH - OM	304-558-9795
9.	JASON BOYD	WVDOH - DC	304-558-9548
10.	John Crave	WVDOH - MCS T	304-558-7472
11.	Kimberly Hoover	MCS & T	304-558-9856
12.	Justin Moffitt	MCS & T	304-558-9881
13.	Chadley Miller	JF Allen Co	304-614-3159
14.	Pat Pimsons	CIUW / APTW	304-342-1166
15.	Brian Stanley	IUPAT DES3	304-546-1909
16.	Adam Grubbs	MCS & T	558-7447
17.	Joe Bull	Eng. Div	558-9733
18.	Jimmy Pitt	MCS & T	558-9861
19.	Chris Arrislo	MCS & T	304-444-2229
20.	Martin Dougherty	DDE	558-9751
21.	Kon Kutcher	FHWA	347-5425

Thank you attending the committee meeting and providing your comments/input,
 Steve Boggs, Specification Engineer

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	Name	Organization / Department	Contact Info
1.	Vincent Allison	MCST	304-558-7456
2.	Donald Simmons	MCST	304-558-9870
3.	DAVID Mares	MCST	304-555-9848
4.	PAUL FLUGELM	BOSTON SUPPLY	304-545-0097
5.	Joseph Carlill	MCST	(304) 590-5145
6.	Lisa Thomas	MAM	304-834-8291
7.	PAUL FARLOW	MCST	304-558-7491
8.	Andrew Thaxton	MCST	304 590 8081
9.	DOUG KIRK	DDI	9756
10.	Rick Johnson	WV Paving	304-541-5205
11.	Johnny Blankenship	W.V. PAVING	352-638-6816
12.	Timothy Kilman	Russell Standard	304-542-7670
13.	E. Jesse Sizemore	MCST	304-558-7476
14.	JOE CARTER	RYTIMO	
15.	Brian Matko	Leys	
16.	Mara Zyzka	Contract Admin.	(304) 558-9559
17.			
18.			
19.			
20.			
21.			

Thank you attending the committee meeting and providing your comments/input,
Steve Boggs, Specification Engineer