

WVDOH Specifications Committee
Meeting Minutes
Wednesday, June 6, 2018
Building Five, Room 855 – 9:00 a.m.

Voting Members in Attendance:
Jason Boyd, Contract Administration Division
Chad Toney, Engineering Division
Paul Farley, Materials Control, Soils & Testing Division
Todd Gibson, Maintenance Division
Monty Khan, Traffic Engineering Division

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

1. Discussed Approved Permanent Specification changes from last Committee meeting (4/4/18)
2. Discussed Approved Project Specific Special Provisions (SP) from last Committee meeting (4/4/18)
3. Begin Discussion of Old Business Items
4. Section 102- Bidding Requirements & Conditions, Subsection 102.16-Pre-Construction Data
 - Written comment before the meeting (from Martin Dougherty, Engineering Division) on wording of 1st sentence. The suggested wording was viewed & discussed.
 - Vote, with noted change: Yes – 5, No – 0
5. Section 604-Pipe Culverts
 - Written comment before the meeting (from Tryg Hoff, ACPA) on 604.4.1.1, 604.8.1, & 6.04.12.
 - Written comment before the meeting (from Adam Gillispie, Materials Control, Soils & Testing Division) on 604.2 & 6.04.12.

(Discussion ensued)

 - a. Section 708-Joint Materials, Subsection 708.9-Bitumen Sealant
 - No Comment
 - b. Section 713-Metal Pipe
 - No Comment
 - c. Section 714-Concrete, Clay, Fiber, & Plastic Pipe
 - Written comment before the meeting (from Tryg Hoff) on 714.2.1.1.
 - Written comment before the meeting (from Adam Gillispie) on 714.2, 714.4, 714.7.

(Discussion ensued)

6. Section 606-Underdrains, Subsections 606.1-Description, 606.2-Materials, and 606.6-Pay Items
 - Written comment before the meeting (from Pat Parsons, Asphalt Association of WV) on use of ‘crushed’ gravel in underdrain.
(Discussion ensured)
7. SP 616-Piling (for Dynamic Load Test)
 - No Comment
 - Vote: Yes – 5, No – 0
8. Updates/adds ASTM F3125 requirements
 - a. 615.5.6.3-Installation
 - No Comment
 - Vote: Yes – 5, No – 0
 - b. 626.5.1.1.5-Metal Soil Reinforcing or Attachment Devices
 - No Comment
 - Vote: Yes – 5, No – 0
 - c. 709.24-High Strength Bolts
(Discussion ensured)
 - Hope to approve at the next meeting
9. SP 496-Asphalt High Performance Thin Overlay
 - Written comment before the meeting (from Pat Parsons) on whether reference to ride quality is needed in SP.
(Discussion ensured)
 - Vote: Yes – 4, No – 1
10. SP 212-Structures, Rock & Wet Excavation (for Shoring)
 - No Comment
 - Vote: Yes – 5, No – 0
11. Section 405-Chip Seals, Subsection 405.4.2-Aggregate Spreader & 405.13-Fog Seal
 - Written comment before the meeting (from Martin Dougherty) on calibration.
(Discussion ensured)
 - Hope to approve at the next meeting.
12. Section 407-Fog Seal
 - Written comment before the meeting (from Martin Dougherty) on 407.3, 407.7, and 407.9.
(Discussion ensured)
 - Hope to approve at the next meeting.

13. Section 408-Tack Coat, Subsections 408.2-Materials and 408.14-Pay Item
 - No Comment
 - Vote: Yes – 5, No – 0

14. Section 410-Ashalt Base & Wearing Courses, Percent Within Limits (PWL), Subsections 410.7.1.5-Bond Strength & 410.13.6.2-Bond Strength Calculations
 - No Comments
 - Hope to approve at the next meeting.

15. Section 614-Piling Walls
 - Written comment before the meeting (from Martin Dougherty) on 614.2 and 614.6, adding paint references.
 - Written comment before the meeting (from Adam Gillspie) on adding 28-day strength requirement for concrete lagging.
(Discussion ensured)

16. Section 616-Steel Bearing Piling
 - No Comments
 - Hope to approve at the next meeting.

17. Section 709-Metals, Subsection 709.12-Structural & Eyebar Steel
 - No Comments
 - Vote: Yes – 5, No – 0

18. Section 618-Cast Bronze & Rolled Copper-Alloy Expansion Plates
 - No Comments
 - Vote: Yes – 5, No – 0

19. Section 625-Drilled Caisson, Subsection 625.4.3-Casing
 - No Comments
 - Vote: Yes – 5, No – 0

20. Section 634-Concrete Cribbing
 - No Comments
 - Vote: Yes – 5, No – 0

21. Section 635-Metal Cribbing
 - No Comments
 - Vote: Yes – 5, No – 0

22. 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) on payment of shadow vehicle.
(Discussion ensured)
23. Section 707-Concrete Admixtures, Curing, & Coating Materials, Subsection 707.15-Performance Requirements for Concrete Hydration Control Stabilizing Admixtures
- Written comment before the meeting (from Dale Hill) on mix design approval requirements.
(Discussion ensured)
 - Vote: Yes – 5, No – 0
24. Begin Discussion of New Business Items
25. Section 102-Bidding Requirements and Conditions, Subsections 102.3-Innsuance of Proposal Forms & 102.7-Irregular Proposals
- Specification change introduced and discussed.
26. SP 218.3.8-Tied Concrete Block Erosion Mat
- Introduced SP and discussed.
 - Written comment before the meeting (from Pat Parsons) on cutting grass requirements.
 - Written comment before the meeting (from Paul Filipiak, Foster Supply) on item as Permanent Erosion Matting & concrete supplier requirements.
(Discussion ensured)
27. Section 311-Open Graded Free Drainage Base Course, Subsection 311.5.1-Quality Control Testing
- Specification change introduced and discussed.
 - Hope to approve at the next meeting.
28. Section 420-Single/Multiple Course Micro Surfacing
- New Addition to Spec book. Specification change introduced and discussed.
29. Section 501-Portland Cement Concrete Pavement, Subsection 501.23.1.1-Basis of Payment
- Specification change introduced and discussed.
 - Written comment before the meeting (from Pat Parsons) on removal of cores.
 - Hope to approve at the next meeting.
30. Section 615-Steel Structures, Subsection 615.3.2.1-Weathering Steel Bridges
- Specification change introduced and discussed.
 - Hope to approve at the next meeting.
31. Section 622-Timber Bridge Structures, Subsection 622.2.4-Preservative Treatment
- Specification change introduced and discussed.

- Hope to approve at the next meeting.
32. Section 642-Temporary Pollution Control, Subsection 642.6.4- Ditch Checks, 642.7-Method of Measurement, and 649.9-Pay Items
 - Specification change introduced and discussed.
 33. Section 660-Traffic Signals, Subsections 660.19.2-Detectors, 660.19.7-Miscellaneous Signal, Section 660.20.2-Detector, and 660.20.3-Signal Section
 - Specification change introduced and discussed.
 34. Section 707-Concrete Admixtures, Curing and Coating Materials, Subsection 707.4.1-Pozzolanic Additives for Use In Portland Cement Concrete
 - Specification change introduced and discussed.
 35. Section 707-Concrete Admixtures, Curing and Coating Materials, Subsection 707.18-Foaming Agent Admixtures
 - Specification change introduced and discussed.
 36. Section 710-Wood Materials, Subsections 710.3-Preservative Treatment, 710.5-Wood Post, Section 710.7-Common Lumber, and 710.8-Service and Lighting Poles
 - Specification change introduced and discussed.
 - Hope to approve at the next meeting.
 37. Section 715-Miscellaneous Materials, Subsections 715.42.2.1-Definition of Terms, 715.42.5.1-General Design Requirements, and 715.42.5.4-Audible Pedestrian Push Buttons
 - Specification change introduced and discussed.
 38. Section 716-Embankment and Subgrade Material, Subsections 716.1.1.1-Soil and 716.1.1.2-Granular Material
 - Specification change introduced and discussed.
 39. Section 716-Embankment and Subgrade Material, Subsection 716.1.1.2-Granular Material
 - Specification change introduced and discussed.
 40. SP 601-Structural Concrete (for shotcrete of patching concrete structures)
 - SP introduced and discussed.
 - Written comment before the meeting (from Adam Gillspie)
 41. SP 601-Structural Concrete (for galvanic anodes)
 - SP introduced and discussed.
 42. SP 601-Structural Concrete (for epoxy bonding compound)
 - SP introduced and discussed.
 - Written comment before the meeting (from Adam Gillspie)

43. SP 601-Structural Concrete (for sealing cracks with pressure injected epoxy resin)
 - SP introduced and discussed.
 - Written comment before the meeting (from Adam Gillspie)
44. SP 601-Structural Concrete (for concrete protective coating)
 - SP introduced and discussed.
 - Written comment before the meeting (from Martin Dougherty)
45. SP 668-Portable Video Camera CCTV trailer
 - SP introduced and discussed.
 - Written comment before the meeting (from Martin Dougherty)

The following items were added to the agenda on 6/1/18.

46. SP 695-Construct Mainline Pavement
 - SP introduced and discussed.
47. SP 102-Alternative Design and Alternative Bidding
 - SP introduced and discussed.

The next specifications committee meeting is scheduled for Wednesday, August 1, 2018 at 9:00am.

SIGN-IN SHEET

Specification Committee Meeting
Wednesday, June 6, 2018 @ 9:00am

Name	Organization / Department	Contact Info
1. Dale H. II	BSA of WV	304.382.3304
2. Sandy Camargo	ADS	859.421.6429
3. Timothy Kilmon	Russell Standard	304 542 7670
4. Michael Harvey	Triton Const.	304-755-1401
5. Tom Williams	KELLY PAVING	304-482-0138
6. TRIC HOFF	ACPA	414-506-4867
7. Donna Hardy	WVDAH-DT	304-558-9576
8. John Crone	WVDAH MCST	558 7472
9. Adam Gillispie	MCST	558 7447
10. Andrew Thaxton	MCST	3045808081
11. MIKE MANCO	MCST	304-558-9846
12. JOE CARTE	WVDAH G&O	" " 7403
13. Dan Motes	MCST	304-558-9848
14. PAUL FARLEY	MCST	304-550-3367
15. Phil Browning	RUMBLE READY Mix	304.415.0899
16. Andrew Mays	MCST	304
17. DOUG KIRK	DD	9756
18. Sumith Hapuarachy	SMH Const.	304-222-2720
19. Martin Deusterly	DD	-9751
20. Roy Seipp	Am Concrete Pavement Assoc	423 3646982
21. Kimberly Hoover	Materials 0077	304-419-2437
Matt Crum	0064	30

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

DOUG CLARK

CONTRACT ADMIN

SIGN-IN SHEET

Specification Committee Meeting
Wednesday, June 6, 2018 @ 9:00am

	<u>Name</u>	<u>Organization / Department</u>	<u>Contact Info</u>
1.	Todd Rumbaugh	WUDOH / 0056	304-558-6266
2.	TIM HERBST	STRANSEL CONSTRUCTION	513 315 2007
3.	Chad Toney	WVDOH	558 9715
4.	Mongi	WVDOH	9739
5.	Barnd Krotcheck	WVDOH	9446
6.	Janie Matias	MCST	
7.	David Lipscomb	MCST	-9840
8.	Donal Simmons	MCST	9870
9.	Suman Thapa	MCST	-9884
10.	PAUL FILIPINA	POSTER SUPPLY	304-545-0097
11.	Mark Nettleton	MCST	558-9705
12.	Duane Rose	BASF	330-990-4765
13.	Pat Parsons	CAWV / TPA	304 342 1166
14.	Monty Khan	WVDOH - DT	304 558-9450
15.	TRAVIS WALBECK	WV DOH MCST	—
16.	Vincent Allison	0077 MCST	304 558 7456
17.	TOOD GIBSON	0066 MAINTENANCE	304-558-9478
18.	Rick Johnson	CAWV / WV Paving	rjohnson@wvpaving.com
19.	MIKE ROWE	RUSSELL STD	412-913-7178
20.	Ron Krotecheck	FHWA	ron.krotecheck@dot.gov
21.	DAN ELLARS	TED	304-558-9412
22.	Mara Zuzka	WVDOH / DC	558-9559
Thank you attending the committee meeting and providing your comments/input, Steve Boggs, Specification Engineer			
23.	JASON BOUTIN	WVDOH / DC	304-558-9548