

WVDOH Specifications Committee
Meeting Minutes
Wednesday, April 4, 2018
Building Five, Room 855 – 9:00 a.m.

Voting Members in Attendance:
Shawn Smith, Contract Administration Division
Chad Toney, Engineering Division
Phil Cook, Maintenance Division
Paul Farley, Materials Control, Soils & Testing 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 (2/7/18)
2. Discussed Approved Project Specific Special Provisions (SP) from last Committee meeting (2/7/18)
3. Begin Discussion of Old Business Items
4. Section 102-Bidding Requirements and Conditions, Subsection 102.16-Pre-Construction Data
(Discussion ensued)
 - Hope to approve at the next meeting
5. Section 709-Metals, Subsection 709.4-Welded Wire Reinforcement for Concrete
 - No Comment
 - Vote: Yes-5, No-0
6. SP 607-High Tension Cable Barrier System
 - No Comment
 - Vote: Yes-5, No-0
7. SP 604-Pipe Culverts (for Pipe Lining)
 - Written comment before the meeting (from Sandy Camargo, ADS) to consider polypropylene profile wall pipe for pipe lining.
(Discussion ensued)
 - Vote: Yes-5, No-0
8. Specifications for Pipe Culverts:
 - a. Section 604-Pipe Culverts
 - Written comments before the meeting (from Sandy Camargo, ADS) on the trench width, bedding, laying & joining pipe, and backfill.
 - Written comments before the meeting (from Paul Filipiak, Foster Supply) on the material, backfilling, field paving, and pay item subsections.
(Discussion ensued)

- b. Section 708-Joint Materials, Subsection 708.9-Bitumen Sealant
 - c. Section 713-Metal Pipe
 - d. Section 714-Concrete and Plastic Pipe
(Discussion ensued)
9. Section 606-Underdrains
- Written comments before the meeting (from Pat Parsons) on stockpiled material and trench width.
(Discussion ensued)
10. SP 616-Piling (for Dynamic Load Test)
(Discussion ensued)
- Hope to approve at the next meeting
11. Specifications to update/add ASTM F3125 requirements:
- a. Section 615-Steel Structures, Subsection 615.5.6.3-Installation
 - b. Section 626-Retaing Wall Systems, Subsection 626.5.1.1.5-Metal Soil Reinforcing or Attachment Device
 - c. Section 709-Metals, Subsection 709.24-High Strength Bolts
(Discussion ensued)
 - Hope to approve at the next meeting.
12. Section 710-Wood Materials, Subsection 710.5-Wood Posts
- Written comment before the meeting (from Pat Parsons) on need to eliminate round wooded guardrail post and implantation date of 1/1/18.
(Discussion ensued)
 - Vote: Yes-5, No-0
13. Begin Discussion of New Business Items
14. SP496-High Performance Thin Overlay
- Introduced update to previously approved SP.
 - Written comment before the meeting (from Pat Parsons) on removing scratch course subsection and Control Strip testing
(Discussion ensued)
15. SP212-Shoring
- Introduced SP and discussed.
16. Section 405-Chip Seals, Subsection 405.4.2-Aggregate Spreader, 405.13-Fog Seal, and 405.14.2-Acceptance Testing
- Specification change introduced.
17. Section 407-Fog Seal
- New Addition to Spec book. Specification change introduced.
18. Section 408-Tack Coat, Subsection 408.2-Materials & 408.14-Pay Items

- Specification change introduced.
19. Section 410-PWL, Subsection 410.7.1.5-Bond Strength & 410.13.6.2-Bond Strength Calculations
 - Specification change introduced.
 - Written comment before the meeting (from Pat Parsons) on removing scratch course and untestable bond cores.
(Discussion ensued)
 20. Section 614-Piling Walls
 - Specification change introduced.
 21. Specifications related to Steel Bearing Piling
 - a. Section 616-Steel Bearing Piling
 - Specification change introduced.
 - Written comment before the meeting (from Dustin Fisher) to drill & drive piling ahead of excavation due to site limitations.
 - Written comment before the meeting (from Pat Parsons) on energy rating of hammers & requirement to drive to required tip elevation.
(Discussion ensued)
 - b. Section 709-Metals, Subsection 709.12-Structural and Eyebar Steel
 - Specification change introduced.
 22. Section 618-Cast Bronze and Rolled Copper Alloy Expansion Plates
 - Specification change to delete section was introduced.
 23. Section 625-Drilled Caisson, 625.4.3-Casing
 - Specification change introduced.
 24. Section 634-Concrete Cribbing
 - Specification change to delete section was introduced.
 25. Section 635-Metal Cribbing
 - Specification change to delete section was introduced.
 26. Section 636-Maintaining Traffic, Subsection 636.1-Description, 636.2-Materials, 636.4-Aggregates and Dust Palliatives, 636.23-Method of Measurement, 636.24-Basis of Payment, & 636.25-Pay Items
 - Specification change introduced.
 27. Section 707-Concrete Admixtures, Curing and Coating Materials, Subsection 707.15-Performance Requirements for Concrete Hydration Control Stabilizing Admixtures
 - Specification change introduced.

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	<u>Name</u>	<u>Organization / Department</u>	<u>Contact Info</u>
1.	<u>JASON BATES</u>	<u>ADVANCED DRAINAGE SYSTEMS</u>	<u>859-300-9775</u> <u>Jason.bates@ads-pipe.com</u> <u>681-209-7205</u>
2.	<u>Joe Fenstermecher</u>	<u>Advanced Drainage Systems</u>	<u>Joe.Fenstermecher@ads-pipe.com</u> <u>304-558-9795</u>
3.	<u>Phillip Cook</u>	<u>WVDOH / OM</u>	<u>Phillip.j.cook@wv.gov</u>
4.	<u>Vincent Allison</u>	<u>WVDOH MCST</u>	<u>Vincent.L.Allison@wv.gov</u>
5.	<u>John Crow</u>	<u>WVDOH MCST</u>	<u>John.F.Crow@wv.gov</u>
6.	<u>David Mance</u>	<u>WVDOH MCST</u>	<u>David.B.Mance@wv.gov</u>
7.	<u>David Lipscomb</u>	<u>WVDOH - MCST Div</u>	<u>David.L.Lipscomb@wv.gov</u>
8.	<u>MIKE MANCE</u>	<u>WVDOH - MCST</u>	<u>MIKE.A.MANCE@WV.GOV</u>
9.	<u>Donald Simmons</u>	<u>WVDOH - MCST</u>	<u>Donald.W.Simmons@wv.gov</u>
10.	<u>DOUG CLARK</u>	<u>CONTRACT ADMIN</u>	
11.	<u>PAUL FARLEY</u>	<u>MCST</u>	<u>304-558-7491</u>
12.	<u>Mark Nettleton</u>	<u>MCST - GEO</u>	<u>304-558-9705</u>
13.	<u>JOE CARTER</u>	<u>"</u>	<u>" " 7403</u>
14.	<u>PAUL FOSTER</u>	<u>FOSTER SUPPLY</u>	<u>PAUL@FOSTER-SUPPLY.COM</u>
15.	<u>Melissa Prince</u>	<u>WVDOH Contract Admin</u>	
16.	<u>TED WHITMORE</u>	<u>WVDOH TRAFFIC</u>	<u>ted.j.whitmore@wv.gov</u>
17.	<u>PAT PARSONS</u>	<u>CAW/PAW</u>	<u>pat.parsons@wv.gov</u>
18.	<u>Chadley Miller</u>	<u>JF Allen Company</u>	<u>cmiller@jfallenco.com</u>
19.	<u>Dan Bryack</u>	<u>MCST</u>	
20.	<u>Shawn Smith</u>	<u>WVDOH - DC</u>	<u>Shawn.A.Smith@wv.gov</u>
21.	<u>Martin Dougherty</u>	<u>DOH - DD</u>	<u>Martin.E.Dougherty@wv.gov</u>

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

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	<u>Name</u>	<u>Organization / Department</u>	<u>Contact Info</u>
1.	Chad Toney	WVDOH / Engineering	Chad.J.Toney@WV.GOV
2.	TRIG HOFF	ACPA	THOFF@CONCRETEPIPE.ORG
3.	John Toney	DoH	John.P.Toney@wv.gov
4.	Ken Keefe	FEWA	
5.	ARNOLD MONGI	WVDOH - BD	304-558-9739
6.	DAN ELLARS	WVDOH-TED	304-558-9412
7.	DOUG KIRK	DDI	558 9756
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