WVDOH Specifications Committee
Meeting Minutes
Wednesday, June 3, 2020
Meeting held via Skype platform with teleconference availability – 9:00 a.m.

Voting Members in Attendance:
Jason Boyd, Contract Administration Division
Joe Hall, Engineering Division
Mike Mance, Materials Control, Soils & Testing Division
Bill Murry, Maintenance Division
Ted Whitmore, Traffic Engineering Division

(see attendee list for a list of all attendees)

1. Discussed Approved Permanent Specification changes from last Committee meeting (4/1/2020).

2. Discussed Approved Project Specific Special Provisions (SP) from last Committee meeting (4/1/2020).

3. Discussed Items removed from Committee Agenda.

4. Begin Discussion of Old Business Items

5. Section 615-Steel Structures, Subsection 615.6.9-Cleaning of Weathering Steel Bridges.
   • No Comments
   • Vote: Yes – 5, No – 0

6. Section 219 CLSM, Subsection 219.5-Method of Measurement
   • No Comments
   • Hope to approve at next meeting

7. Section 604-Pipe Culverts, Subsection 604.8-Backfilling
   • No Comments
   • Vote: Yes – 5, No – 0

8. Section 625-Rock Socketed Drilled Shaft
   • No comments
   • Hope to approve at next meeting

9. SP625-Test Shaft
   • No comments
   • Vote: Yes – 5, No – 0
10. Section 636 – Maintaining Traffic, Subsection 636.24-Basis of Payment
   • To clarify the intent, minor tweak to language of bullets i and ii suggested
   • Vote: Yes – 5, No – 0, as noted

11. SP641 – Mitigation Devices
   • To clarify the intent, minor tweak to language in subsection 641.3.3 suggested
   • Vote: Yes – 5, No – 0, as noted

12. SP642 – Compost Sock
   • No comments
   • Vote: Yes – 5, No – 0

13. Three specification changes for related to low chromium steel reinforcing
   a. Section 602-Reinforcing Steel, Subsections 602.2-Materials & 602.11-Pay Items
   b. Section 709-Metals, Subsection 709.1-Steel Bars for Concrete Reinforcement
   c. Section 709-Metals, Subsection 709.15-Coated Dowel Bars & Dowel Bar Basket Assemblies

      (Discussion ensued)
      • Hope to approve these at next meeting

14. Section 715-Miscellaneous Materials, Subsection 715.4-Concrete Repair Materials
   • No comments
   • Vote: Yes – 5, No – 0

15. SP627-Modular Expansion Joint
   • Comment from Tony Anders (Triton Construction) on invalid references & warranty
     (Discussion ensued)

16. Section 203 – Dismantling Structures, Subsection 203.1 – Description
   • No comments
   • Vote: Yes – 5, No – 0

17. Section 506 – Concrete Pavement Repair, Subsection 506.4 – Testing
   • No comments
   • Vote: Yes – 5, No – 0

18. Section 601 – Structural Concrete, Subsection 601.4.2 – Contractor’s Quality Control
   • No comments
   • Vote: Yes – 5, No – 0

19. Section 601 – Structural Concrete, Subsection 601.7 – Mixing
   • No Comments
   • Hope to approve at next meeting
20. Section 601 – Structural Concrete, Subsection 601.12.1 – Curing Under Normal Conditions
   • Comment from Tony Anders (Triton Construction) on minimum spacing and schedule requirements
     (Discussion ensued)
   • Hope to approve at next meeting

21. SP601 – Surface Resistivity
   • To clarify intent, removed repeated cylinders from 601.4.5.
   • Vote: Yes – 5, No – 0, as noted

22. Three specification changes for related to Alkali-Silica Reaction (ASR)
   a. Section 601 – Structural Concrete, Subsections 601.3.1.1 – Mix Design Using Potentially Reactive Aggregates
   b. Section 501 – Portland Cement Concrete Pavement, Subsection 501.3 – Proportioning
   c. Section 603 – Prestressed Concrete Members, Subsection 603.6.2 – Mix Design
      • Comment from Doug Canterbury (Appalachian Aggregates) on ASTM C1293 time requirements, adding language to MP 711.03.23, and date of spec implementation (Discussion ensued)
      • Another task force meeting to discuss was suggested

23. Section 604 – Pipe Culverts, Subsection 604.12 – Inspection and Acceptance
   • Comment from Sandy Camargo (Advanced Drainage System) encourage 5% to 7.5% deflection and to allow rerounding as repair option.
   • Comment from Don McNutt (American Concrete Pipe Association) suggest limit of maximum pipe diameter be +1.5% of base diameter. (Discussion ensued)

24. SP613 – Spray Applied and Spin-Cast Pipe Lining
   • Comment from Paul Filipiak (Foster Supply) to clarify the thickness

25. SP663 – Type S Marker
   • No Comments
   • Hope to approve at next meeting

26. Section 707 – Concrete Admixtures, Curing and Coating Materials, Subsection 707.4-SCMs for use in Portland Cement (Discussion ensued)

27. Section 715 – Miscellaneous Materials, Subsection 715.11.2 – Acceptance
   • No comments
   • Vote: Yes – 5, No – 0
28. Section 720 – Smoothness Testing, Subsection 720.5.4 – Schedule 3 NHS Pavement Projects  
   (Discussion ensued)  
   - Task force meeting to discuss topic

29. Two project specific special provisions for Wheeling Suspension Bridge  
   a. SP615 – Miscellaneous Bridge Work  
   b. SP688 – Field Painting of Metal Structures  
   - No Comments

30. New Business

31. SP521 - Full Depth Reclamation  
   - Update to Special Provision introduced and discussed  
   - Hope to approve at the next meeting

32. Section 401 – Asphalt Base and Wearing, and Patching and Leveling Course, Subsection  
   401.14-Pay Items  
   - Specification change introduced and discussed

33. Section 405 – Chip Seal, Subsection 405.15-Method of Measurement, 405.16-Basis of  
   Payment, and 405.17-Pay Items  
   - Specification change introduced and discussed

34. Two items related to Winter Grade Asphalt Patching Materials  
   a. Section 412 – Winter Grade Asphalt Patching Mixture  
   b. SP412 – Winter Grade Asphalt Patching Mixture  
   - Both of these items were introduced and discussed

35. SP601 - Lightweight Class H Concrete  
   - Special Provision introduced and discussed

36. Section 604-Pipe Culverts, Subsections 604.2-Materials, 604.1.1-Pipe Culverts Installed  
   Using CLSM, and 604.8.2-Final Backfill  
   - Specification change introduced and discussed

37. Section 636-Maintaing Traffic, Subsections 636.3-Control of Traffic Through Work Areas  
   and 636.25-Pay Items  
   - Specification change introduced and discussed

38. SP107 - US Coast Guard Requirements  
   - Special Provision introduced and discussed
# April Specification Committee Meeting
## June 3, 2020
### Attendee List

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<th>Attendee Name</th>
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<td>Allison, Vincent</td>
<td>WVDOH - MCS&amp;T</td>
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<td>2</td>
<td>Amos, Christopher</td>
<td>WVDOH - Legal</td>
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<td>Babcanec, Joe</td>
<td>ADS Pipe</td>
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<td>4</td>
<td>Bailey, Jonathan</td>
<td>WVDOH - District One</td>
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<td>5</td>
<td>Beining, William</td>
<td>HDR</td>
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<td>Boggs, Steve</td>
<td>WVDOH - Contract Administration</td>
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<td>WVDOH – Deputy State Highway Engineer – Construction/Development</td>
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<td>American Concrete Pavement Assoc</td>
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<td>Sizemore, Edward</td>
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40. Smith, Shawn  WVDOH – Contract Administration
41. Stanevich, Ron  WVDOH – MCS&T
42. Susong, John  Rinker Materials Concrete Pipe
43. Thapa, Suman  WVDOH – MCS&T
44. Tharp, Jason  WVDOH – Contract Administration
45. Thaxton, Andrew  WVDOH – MCS&T
46. Whitmore, Ted  WVDOH – Traffic
47. Wilkinson, John  Appalachian Aggregates
48. Workman, Jason  WVDOH – Legal

ATTENDEESS: (Phone)
1. Hollaran, Richard  American Projects
2. Hollaran, James  American Projects
3. Canterbury, Doug  Appalachian Aggregates