CONSTRUCTION DIVISION

2020 Schedule Work

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April 20-24
Theme: Safe Work Zones for All. We Can Do It!

In Virginia the work zone crash trend is disturbing. In 2019:

- 3,869 WZ crashes (53% increase over 2018)
- 1,816 injuries (44% increase over 2018)
- 17 fatalities (89% increase over 2018)
Portable Temporary Rumble Strips (PTRS)

For use when all of the following apply:

- Flagging operations during day-time on 2-lane roadway
- Activity duration between 3 and 72 hours
- Speed limit is 35 MPH or more
- Roadway has a marked centerline

Measurement & Payment

- 3 PTRS = 1 Array
- Each array measured and paid for in Days of use
- Pay item includes relocation
- Pay item 24262
Inlaid Pavement Markers

Installed at all locations where SRPMs would be installed

Measurement & Payment

Measured and paid for by Each

Pay items:

• Asphalt Pavement: 54219
• Concrete Pavement: 54220

If cutting through asphalt into concrete to install, use 54220.
Pavement Shoulder Wedge

Install where all of the following:

- Open ditch sections (no curb and gutter)
- Paved shoulder widths 4 feet or less
- Speed limits greater than 35 MPH
- SPECIFIED final asphalt surface lift thickness is 1.25” or greater

Measurement & Payment

- Shoulder wedge included in cost of asphalt
- Preparation of soft shoulder for installation of shoulder wedge measured and paid for in feet
- Aggregate used for repair of soft shoulders measured and paid for IAW Section 305
Pavement Recycling Specifications

Technician certification required
  Cold Asphalt Recycling – Plant and Field (separate certifications)
  Full Depth Reclamation Technician

Technical Representative only required if trial section fails

Testing required to use extra RAP or aggregate in mix
  Extra RAP and aggregate paid for separately
  CIR and FDR only

Other changes made to clarify and enhance existing requirements

Comments in from Industry groups and being processed
MULTIPLE PAVING SEASON APPROACH
2020 – Planned Path Forward

General Goal
- Balance Workload; Department, Contractors, and Subcontractors
- Increased flexibility in funding scenarios
- Improve consistency in CEI Schedules
- Earlier access to improved facilities

Strategy
- Break up schedule into multiple smaller ‘seasons’
- Longer advertisement periods
- Establish multiple letting dates and completion dates
2020 – Actual Path Forward

- **Submissions**
  - Slurry/Latex
  - Plant Mix

- **Surface Treatment**
  - ST - Apr. 1, 2020 - Oct. 16, 2020
  - PM - Apr. 1, 2020 - Nov. 20, 2020
  - Pilot PM - Apr. 1, 2020 - Aug. 21, 2020

= Bid Letting