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Revise 460.2.8.2.1.3.1(4) to eliminate the bucket method and allow only ignition oven, chemical extraction, or Asphalt AnalyzerTM methods for determining AC content.

Revise 460.2.8.2.1.3.1(6) to contractually mobilize the CMM for production TSR testing requirements. This change was implemented in ASP 6 effective with the December 2017 letting.

Revise 460.2.8.2.1.6 to specify minimum HTCP certification for QC HMA Technicians requesting adjustment to the JMF.

Revise 460.2.8.3.1.2 to specify minimum HTCP certification for HMA Technicians working for the department.
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Revise 506.2.6.3(4) to require electronic submittal of shop drawings to the department's fabrication library.

Delete 506.2.11 to move secondary fabrication requirements to 506.3.1.2 now called fabricated bridge components.

Revise 506.3.1 to clarify requirements for steel primary members and fabricated bridge components.

Revise 506.3.2(2) to clarify shop drawing submittal requirements for primary members and fabricated components.

Revise 506.3.19.1 to require an inspector from the contractor's current field welding plan described in (DT2337).

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Add 614.3.4(4) to require ID plaques for permanent crash cushions.
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Revise 614.5(4) to specify that removing and re-installing posts to verify embedment is incidental to the contract.
Also revise 614.5(4) to specify that offset block-mounted guardrail reflectors are incidental; this change was implemented in ASP 6 effective with the December 2017 letting.
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Revise 646.3.1.1(5) to require masking over pavement marking when resealing bridge decks. This change was implemented in ASP 6 effective with the December 2017 letting.

Revise 646.3.1.3 to include tape; epoxy width, thickness, and bead rate; and proving period for cold weather marking.

Revise 646.3.2.4(1) to no longer require the application of black aggregate on black epoxy.

Revise 646.4(5) specify measurement of the cold weather bid items previously in STSP 646-010.

Revise 646.5 to add payment for Cold Weather Marking Epoxy 4-Inch and 8-Inch bid items previously in STSP 646-01.

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Revise 701.1.2.2(2) to add aggregate source certification numbers and batch plant & processing locations.

Revise 701.1.2.7(1) to eliminate the same-day submittals; time frames are specified in individual QMP provisions.

Revise 701.1.2.7(3) to eliminate the electronic submittal requirement.

Revise table 701-1 to include both testing standards & certifications, add random sampling, add additional aggregate QMP tests, add SAM air void testing, and allow plant personnel to sample.

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Section 715 QMP Concrete Pavement and Structures 528

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- Revise 715.3.1.1(1) to include super air meter (SAM) testing for pavements at least once per lot. This change was implemented in ASP 6 effective with the December 2017 letting.
- Revise 715.3.1.3(1) to require a 1 in 5 QV testing frequency with at least one QV test per lot for class I concrete. This change was implemented in ASP 6 effective with the December 2017 letting.
- Add 715.3.1.3(2) to specify time limits for reporting department QV test results to the contractor.

Section 716 QMP Ancillary Concrete 533

- Revise 716.2.1(2) to require air and slump testing every 100 CY and cylinders every 200 CY for base patching.

Section 730 QMP Base Aggregate 534

- Add section 730 to incorporate STSP 301-010 QMP Base Aggregate.
- Added new Nonconforming QMP Base Aggregate Plasticity administrative item.

Section 740 QMP Ride 538

- Add section 740 to move the Ride Quality specifications from 440.
- Revise 740.3.2(2) to require coordination with the engineer 24 hours before making profile runs for acceptance. This change was implemented in ASP 6 effective with the December 2017 letting.
- Revise 740.3.3(1) to clarify that despite program based QV, the department may test ride on any segment at any time.
- Revise QV reporting requirements to provide more time to analyze and provide data to contractors.

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- Move IRI ride incentive items to 740.

Part 5 Bid Items 548

- Eliminate the structure number requirement from the LF railing bid items.
- Add a bid item for Type 3T steel railing for bridges.

Part 6 Bid Items 559

- Add a Replacing Guardrail Reflectors bid item.
- Add a new bid item for flexible median markers.
- Add Cold Weather Marking Epoxy 4-Inch and Cold Weather Marking Epoxy 8-Inch standard bid items.
- Add a 10" X 10" X 6" junction box bid item.
- Add new bid items for contractor-provided poles typically used with monotube and steel luminaire arms.
- Add new bid items for contractor provided monotube arms.
- Add new bid items for contractor provided steel luminaire arms.
- Retire the various install bid items for poles and arms.

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- Add incentive items for IRI ride now in standard spec 740.

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