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Revise 415.3.9.2 to specify the same placement tolerances for dowel baskets as for mechanically inserted bars.

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Revise 450.3.2.1(3)- (5) to allow early finaling of work subject to revocation of acceptance based on a post-acceptance inspection.

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Revise 460.2.6 to include asphaltic binder recovered from fractioned reclaimed asphaltic pavement and recycled asphalt shingles as well as reclaimed asphaltic pavement. This revision was introduced in ASP 6 effective with the January 2009 letting.

Revise 460.2.8.2.1.1(2) and 460.2.8.2.1.1(3) to allow ACT's to do testing if working under a technician certified at level I or higher and that a certified technician must ensure that all sampling and testing is done correctly.

Revise 460.2.8.31.2 to define the role of the HMA ACT for verification to be the same as for the contractor's QC.

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Retitle and revise 502.2.11 to require protective surface treatment from the department's approved products list.

Revise 502.3.5.3(2) to eliminate the requirement to use grade D in underwater placements. Also eliminate the use of extra water for seal concrete.

Revise 502.3.6.3.3(2) to require the contractor to designate a QC inspector who will inspect and certify that welding conforms to AWS D 1.5 or D 1.6 by completing department form DT2320.

Revise 502.3.13 to require follow-up deck crack sealing and surface sealing of the deck and other components.

Add 502.4.6 to describe measurement of the Protective Surface treatment bid item.

Revise 502.5.1(1) to add the Protective Surface treatment bid item.

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Add 502.5.6 to describe payment of the Protective Surface treatment bid item.

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Revise 505.3.3.3(1) to prohibit welded splices for epoxy-coated reinforcement.

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Revise 506.2.2.3(1) to add high performance steel.

Delete 506.2.2.4. Move the Charpy V-Notch provisions to 506.2.2.1, they are general requirements applicable to all steels.

Revise 506.2.3.1(1) item 4 to clarify that the governing welding code is AWS D 1.5.

Delete 506.2.3.11. Materials are covered under the various welding codes.

Revise 506.2.5.6(2) to require submittal of field test results on department form DT2113.

Revise 506.3.12.3(1) to update AASHTO reference and add requirements for tightening steel-to-concrete connections.

Revise 506.3.12.3(6) to update AASHTO reference.

Revise 506.3.12.3(9) to require submittal of field test results on department form DT2113.

Revise 506.3.19 to require the contractor to designate a QC inspector who will inspect and certify that welding conforms to AWS D 1.5 by completing department form DT2320.

Revise 506.3.20 to specify stud welding conforming to chapter 7 of AWS D 1.5.

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- Delete low tension cable guard fence and salvage guard fence and STSP 614-005.
- Incorporate STSP 614-020 to specify shop bending for rail with a radius less than 150 feet.
- Incorporate STSP 614-025 by adding bid items for thrie beam bullnose terminals and thrie beam.
- Delete STSP 614-035 and add a reference to contract design criteria.
- Delete STSP 204-005 and add bid items for salvaged rail and other guardrail system components.
- Add new bid items for mowstrips, stiffened guardrail, and replacing rails and posts.
- Add EAT markers to the department's approved products list.
- Move ROW markers to section 633 and eliminate wood marker posts.

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Rename and rewrite entire section to do the following:

- Move specs and bid item for ROW markers from 614 and delete wooden marker posts.
- Incorporate STSP 614-010 by adding specs and bid item for culvert end makers.
- Add salvaged bid items.

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Delete existing 641.3.2.3.5. Weld quality requirements for acceptance are defined in AWS D 1.2.
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Rename to Removing Delineators and Markers.

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Add the Steel Thrie Beam Bullnose Terminal and Steel Thrie Beam bid items.
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Add the Steel Plate Beam Guard Short Radius Terminal bid item for use with short radius rail.
Add Guardrail Mow Strip bid items.
Add bid items for stiffened guardrail systems, NW for nested W rail and LHW for long posts and half spacing with a single W rail.
Retire the Salvaged Guard Fence Cable and Salvaged Guard Fence Steel Beam bid items.
Retire the Marker Posts bid item and Marker Posts Right-of-Way bid items. See new Markers ROW item 633.5100.
Add Guardrail Salvaged Rail and Guardrail Salvaged Components bid items.
ADD the Replacing Guardrail Rail and Replacing Guardrail Posts and Blocks bid items.
Rename the Delineators Flexible bid item previously Delineator Posts Flexible.
Rename the Delineator Reflectors bid item previously Delineators.
Add the Markers ROW bid item previously Marker Posts Right-of-Way item 614.0605.
Add the Markers Culvert End bid item previously Marker Post Culvert End Flexible item 614.0620.S.
Add the Salvaged Delineator Steel bid item.

Add the Posts Tubular Steel 2x2-Inch x 8.5-FT bid item.

Add Type 7 and 7R arrows to allow left or right movement.

Add Type 6 arrows to allow left, right, or through movement.

Change Construction Staking Supplemental Control to require adding the project ID as a supplemental description.

Delete the Concrete Bases Type 9 bid item.

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