

LIST OF CHANGES TO HIGHWAY SPECIFICATIONS
Effective DECEMBER 31, 2020

APPROVED MODIFICATIONS
to the
STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION

STANDARD MODIFICATIONS FOR 2020 SSHC

Section	Date	Code	Subsection Heading	Description of what it does
104-1.06	11/30/20	HSM20-2	Value Engineering Change Proposals by Contractor	Revises item 3.e payment for VECP by subcontractor
106-1.01	01/01/22	HSM20-20	Source of Supply and Quality Requirements	Prohibit certain telecommunication and video surveillance services or equipment
108-1.07	06/30/20	HSM20-1	Failure to Compete on Time	Replaces Liquidated Damages table
109-1.08	11/30/20	HSM20-3	Final Payment	Allows for Escrow during prevailing wage investigation
120-1.01 120-3.01	01/01/22	HSM20-21	Description Determination of Compliance	Updates DBE Utilization Goal Corrects usage DBE terminology
202-5.01	11/30/20	HSM20-4	Basis of Payment	Corrects pay item numbering
203-3.04 205-3.05 301-3.03	11/30/20	HSM20-5	Compaction with Moisture and Density Control Compaction Shaping and Compaction	Deletes reference to a test method removed from ATMM
306-3.08	01/01/22	HSM20-22	Spreading and Finishing	Delete unnecessary statement
402-3.02 402-3.04	11/30/20	HSM20-6	Tack Coat	Revises description of equipment and application procedure
501-2.02	01/01/22	HSM20-23	Composition of Mixture - Job Mix Design	Clarify requirement Table 501-4
510-3.04	01/01/22	HSM20-24	Hydrodemolition	Revise night lighting statement
511-2.01	11/30/20	HSM20-7	Materials	Corrects cross-references
550-2.02	11/30/20	HSM20-8	Composition of Mixture – Job Mix Design	Adds Class B-B Com'l Concrete
550-2.02	01/01/22	HSM20-25	Composition of Mixture - Job Mix Design	Submit JMD on Form 25D-203
603-5.01	11/30/20	HSM20-9	Basis of Payment	Corrects Units in Pay Item table
606-2.01	01/01/22	HSM20-26	Materials	Correct/Add materials references
606-3.09	01/01/22	HSM20-27	Install New Guardrail	Reduce unnecessary language
606-4.01	01/01/22	HSM20-28	Method of Measurement	Correct Item 3 name.
608-3.01	11/30/20	HSM20-10	Concrete Sidewalks	Adds straightedge testing for sidewalk
614-2.01	11/30/20	HSM20-12	Materials	Class B-B for F-shape barrier
615-2.01	01/01/22	HSM20-29	Materials	Clarify shop drawings required
633-2.01 633-3.01	11/30/20	HSM20-13	Materials Construction Requirements	Corrects cross-references References SWPPP document
641	01/01/22	HSM20-38	Erosion, Sediment and Pollution Control	Revise entire section
643-2.01	01/01/22	HSM20-30	Crashworthiness	Revise Method of Documentation
644-2.05	11/30/20	HSM20-15	Vehicles	Clarifies insurance responsibility
660-3.04	11/30/20	HSM20-16	Junction Boxes	Limits conductors in conduit
661-2.01 708-2.01	01/01/22	HSM20-31	Materials Paint for Steel Structures	Update to current federal paint spec

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740-2.14			Vehicular Signal Heads	
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740-2.15			Pedestrian Signals	
702-2.03	01/01/22	HSM20-32	Emulsified Asphalt	Add exception to Item 1.
703-2.10	01/01/22	HSM20-33	Porous Backfill Material	Use Gradation A unless specified
710-2.04			Metal Beam Rail	Add components and materials
710-2.06			Guardrail Posts and Blockouts	Add transition materials
710-2.11	01/01/22	HSM20-34	Guardrail Terminals	Add Box Beam Terminal and material,
710-2.12			Transition Connection	Add new subsection
712-2.08	01/01/22	HSM20-35	Glass Beads	Correct typographical error
714-2.01	01/01/22	HSM20-36	Preservatives	Correct Use Category
722-2.01	01/01/22	HSM20-37	Bridge Railing	Correct/Add materials references
724-2.02	11/30/20	HSM20-17	Materials	Allows seed mix Genus substitution with APMC approval and Vendor confirms availability
727-2.02	11/30/20	HSM20-18	Matting	Revises use of straw products
		HSM20-11	NOT USED	
		HSM20-19	NOT USED	

STATEWIDE SPECIAL PROVISIONS

Section	Date	Code	Heading	Required for
102-1.01	06/30/04	ES 08	Qualification of Bidders	Use when majority of work is electrical
103-1.11	01/01/06	ES 11	Escrow of Bid Documentation	For High Cost, High Risk (With Chief Contracts Officer Approval)
645	11/30/20	HSP20-2	Training Program	Replaces SSP-39
651	01/01/16	SSP-9	Work By Others	Replace whole section
652	11/30/20	HSP20-3	Interim Completion Dates	Replaces SSP-10
681	11/30/20	HSP20-4	Fuel Tank	Replaces HSM20-1
700	05/22/18	HSP18-1	Materials	Applies to manufactured steel or iron

Div 100	01/01/06	ES 13	Modification for Lump Sum Project	Use on lump sum projects
Div 100	11/18/07	ES 16	Adding Building Construction	Adds Building Construction by lump sum

(1) SSP's issued after 05/20/2018 are coded to denote "Highway Special Provision", plus the year in which it was issued and the sequential number of the special provision for that year.

DELETED MODIFICATIONS AND SPECIALS

Deleted Modifications

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Section	Deletion Date	Code	Heading	Deleted Std Mod
641-2.05	11/30/20	HSM20-14	Materials	Superseded by HSM20-38 Revises use of straw products

Deleted Special Provisions

Section	Deletion Date	Code	Heading	Deleted Special Provisions
METRIC	1/08/07	S 89,91, 92, 96	Metric Specials with units Removed	Deleted- No longer used
102-1.01	06/30/04	S 88	Qualification of Bidders	Replaced by ES 08
103-1.01	06/30/04	S 20	Consideration of Bids –5% Bid Pref	Replaced by ES 09
103-1.11	06/30/04	S 86	Escrow of Bid Documentation	Replaced by ES 10
103-1.11	1/01/06	ES 10	Escrow of Documentation	Replaced by ES 11
106-1.01	06/30/04	S 79	Year 2000 Warranty	Deleted- No longer used
106-1.03	03/07/04	S 87	Testing and Acceptance	Replaced by S 96
106-1.03	03/07/04	SE 01	Testing and Acceptance Substitute Test Method Table	Replaced by ES 05
106-1.03	06/30/04	ES 05	Testing and Acceptance Substitute Test Method Table	For 2002 SSHC – spec no longer effective
107-1.08	05/07/91	S 2	Railway Highway Provisions	Use ARRC Std Specs in Appdx
401-3.14	01/27/07	ES 07	Joint Adhesive	Replaced by std mod E 38
401-5.02	05/01/07	ES 15	Asphalt Material Price Adjustment	Replaced by E 55
641	03/07/04	S 81	ESCP-Under 2 ha	Replaced by M 111
643	1/01/06	ES 06	Night Lighting	Replaced by ES 12
644-2.04	06/30/04	S 66	Contractor Camp	Replaced by S 94 and S 95
644-2.07	07/02/93	S 67	Contractor Transportation	Replaced by M 115 and E 21
644-2.08	07/03/03	S 94	Contractor Camp	Replaced by M 115 and E 21
644-2.09	07/03/03	S 95	Contractor Campground	Replaced by M 115 and E 21
645	11/30/20	SSP-39	Training Program	Replaced by HSP20-2
652	11/30/20	SSP-10	Interim Completion Dates	Replaced by HSP20-3
681	11/30/20	HSP20-1	Fuel Tank	Replaced by HSP20-4