8 23 169 6 169 29 169 30 1610 5 1610 7 1610 27 1611 8 1611 9 1611 17 1611 18 1611 21 1611 29 1612 5 1612 8 1612 12 1612 19 1612 27 1612 29 161 5 171 6 171 9 171 10 171 17 171 27 171 30 171 31 172 1 174 10 175 5 17

FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS for ROAD and BRIDGE CONSTRUCTION

JANUARY JULY 2017 WORKBOOK Effective Letting: JANUARY JULY 1, 2017

The JULY 2017 Electronic Edition of the Florida Department of Transportation Standard Specifications is revised as follows:

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
PROPOSAL REQUIREMENTS AND CONDITIONS. (REV 4-21-16) (FA 4-21-16) (1-177-17) Changes to 2-1, 2-7.	SP0020100BDI	Use with the approval of the District Program Management Office. Use with SP0030201BDI, SP0071302BDI and SP0080100BDI.	
PROPOSAL REQUIREMENTS AND CONDITIONS - EXAMINATION OF CONTRACT DOCUMENTS AND SITE OF WORK. (REV 11-3-15) (FA 1-27-16) (4-477-17) Insert Information Required. Changes to: 2-4.	SP0020400	All Jobs. Do no use with SP0020400- 60day. (add a phone number or email address)	
PROPOSAL REQUIREMENTS AND CONDITIONS - EXAMINATION OF CONTRACT DOCUMENTS AND SITE OF WORK. (REV 4-11-16) (FA 7-1-16) (1-177-17) Insert Information Required.	SP0020400- 60day	Jobs with 60-day Ads. Do not use with SP0020400.	
Changes to 2.4. PREPARATION OF PROPOSALS. (REV 6-22-04) (FA 7-13-04) (1-177-17) Changes to: 2-5.1.	SP0020501AB	A+B Bidding. Use with the approval of the District Construction Engineer. Use with SP0030100AB, SP0030203AB, SP0081300AB and SP0080701AB	
PREPARATION OF PROPOSALS. (REV 2-21-05) (FA 3-31-05) (1-177-17) Insert Information Required. Changes to: 2-5.1.	SP0020501LR	Lane Rental. Use with the approval of the District Construction Engineer. Use with SP0030100LR, SP0081300LR and SP0081300LRDR	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
CONSIDERATION OF BIDS – SCOPE ALTERNATES. (REV 11-3-15) (FA 11-20-15) (4-477-17) Changes to: 3-1.	SP0030100	Use at the direction of District Construction in accordance with the Work Program instructions. *Notify Contracts Office on Transmittal Memo	
AWARD AND EXECUTION OF CONTRACT. (REV 11-5-97) (FA 1-20-98) (1-177-17) Insert Information Required. Changes to: 3-1.	SP0030100AB	A+B Bidding. Use with the approval of the District Construction Engineer. Use with SP0020501AB, SP0030203AB, SP0080701AB and SP0081300AB	
BUDGETARY CONSTRAINTS. (REV 11-3-15) (FA 11-20-15) (+177-17) Insert Information Required. Changes to: 3-1.	SP0030100BC	Use at the direction of District Construction in accordance with the Work Program instructions. *Notify Contracts Office on Transmittal Memo	
AWARD AND EXECUTION OF CONTRACT. (REV 11-3-15) (FA 11-20-15) (+477-17) Changes to: 3-1.	SP0030100LR	Lane Rental. Use with the approval of the District Construction Engineer. Use with SP0020501LR, SP0081300LR and SP0081300LRDR	
AWARD AND EXECUTION OF CONTRACT. (REV 8-1-00) (1-177-17) Changes to: 3-1.	SP0030100LS	Lump Sum Projects	
AWARD AND EXECUTION OF CONTRACT. (REV 1-13-15) (1-177-17) Insert Information Required. Changes to: 3-2, 3-6 and 3-7.	SP0030200	When necessary to change standard "Award and Execution". *Contracts Office must approve.	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
AWARD AND EXECUTION OF CONTRACT. (REV 5-13-15) (FA 7-13-15) (4-177-17) Changes to 3-2.1, 3-2.2, 3-6, 3-7.	SP0030201BDI	Use with the approval of the District Program Management Office. Use with SP0020100BDI, SP0071302BDI and SP0080100BDI.	
AWARD OF CONTRACT – A+B BIDDING. (REV 8-22-96) (FA 9-3-96) (4- 177-17) Insert Information Required. Changes to: 3-2.	SP0030203AB	A+B Bidding. Use with the approval of the District Construction Engineer. Use with SP0020501AB, SP0030100AB, SP0080701AB and SP0081300AB	
AWARD AND EXECUTION OF CONTRACT – PUBLIC RECORDS. (REV 6-21-1610-17-16) (FA 6-23-1610-24-16) (†7-17) Changes to 3-9.	SP0030900	All Jobs	To update the language.
SCOPE OF THE WORK – INTENT OF CONTRACT. (REV 8-19-09) (FA 8-24-09) (1-177-17) Insert Information Required. Changes to: 4-1.	SP0040100	All Jobs, excluding Lump Sum.	
SCOPE OF THE WORK. (REV 6-3-16) (FA 6-9-16) (1-177-17) Insert Information Required. Changes to: 4-1, 4-3.1, 4-3.4, 4-3.9.4.	SP0040100LS	All Lump Sum Projects.	
CONTROL OF THE WORK. (REV 3-15-02) (1-177-17) Changes to: 5-1.1, 5-2, 5-7.6	SP0050101LS	Lump Sum Projects	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
INSPECTION. (REV 2-10-94) (1-177-17) Changes to: 5-9.1.	SP0050901	Long bridge jobs (1500 feet or longer); modify to suit	
CONTROL OF MATERIALS. (REV 8-17-09) (FA 8-24-09) (+ 177-17) Changes to: 6-1.	SP0060100LS	Lump Sum Projects	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – COMPLIANCE WITH FHWA 1273. (REV 1-2-14) (FA 1-16-14) (4-177-17) Changes to: 7-1.1	SP0070101	All Federal Aid Jobs	
PERMITS PROCURED BY THE DEPARTMENT. (REV 8-7-0111-10-16) (FA 4-14-051-26-17) (1-177-17) Changes to: 7-2.1.	SP0070201A	Jobs with permits procured by DOT	To update a link.
DISCHARGE TO OR WORK OR STRUCTURES IN NAVIGABLE WATERS OF THE U.S., WATERS OF THE U.S. AND WATERS OF THE STATE. (REV 6-9-15) (FA 7-22-15) (4- 177-17) Changes to: 7-2.2	SP0070202	When SWPPP is used. (One or more acres disturbed.)	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – TOLL FACILITIES. (REV 7-22-14) (FA 10-15-14) (4-477-17) Changes to 7-11.1, 7-11.2.	SP0071101-tolls	Use with the approval of the District Traffic Operations Engineer.	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – OPERATIONS WITHIN THE RAILROAD RIGHT-OF-WAY. (REV 3-11-16) (FA 8-2-16) (1-177-17) Changes to 7-11.4.	SP0071104RR	Projects involving CSX Transportation, NS, FEC, or operations within the South Florida Rail Corridor and the Central Florida Rail Corridor Right of Way	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – UTILITIES. (REV 4-6-16) (FA 4-20-16) (1-177-17) Changes to: 7-11.5.	SP0071105FGT	Projects involving Florida Gas Transmission (FGT) Company.	
UTILITY WORK. (REV 2-10-94) (1-177-17) Changes to: 7-11.5.3.	SP0071153A	When there are no utility work schedules	
UTILITY SCHEDULES. (REV <u>8-27-0111-10-16</u>) (FA <u>4-14-051-26-17</u>) (<u>1-177-17</u>) Changes to: 7-11.5.3.	SP0071153B	When there are utility work schedules	To update a link.
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – RESPONSIBILITY FOR DAMAGES, CLAIMS, ETC., AND INSURANCE. (REV 7-28-15) (FA 7-31-15) (+177-17) Changes to 7-12.1, 7-13.2, 7-13.4.	SP0071201FGT	Projects involving FGT with Encroachment Agreements. Use with SP0071105FGT.	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – INSURANCE. (REV 4-10-15) (FA 7-13-15) (+177-17) Changes to 7-13-2.	SP0071302BDI	Use with the approval of the District Program Management Office. Use with SP0020100BDI, SP0030201BDI and SP0080100BDI.	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC - WAGE RATES FOR FEDERAL-AID PROJECTS. (REV 12-8-15) (FA 12-16-15) (+177-17) Insert Information Required. Changes to: 7-16.	SP0071600	All Federal Aid Jobs	
EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS. (REV 4-25-02) (FA 7-17-02) (+- 177-17) Changes to: 7-26.	SP0072700	Non-Federal Aid Projects	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – PREFERENCE TO STATE RESIDENTS. (REV 1-13-12) (1-177-17) Changes to: 7-27.	SP0072800	Non-Federal Aid Projects. Construction Projects Only.	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – E-VERIFY. (REV 6-13-11) (FA 6-16-11) (+177-17) Changes to 7-28.	SP0072900	All Jobs	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – SCRUTINIZED COMPANIES. (REV 4-20-16) (1-177-17) Changes to Section 7.	SP0073000	All Jobs	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – TITLE VI ASSURANCE – DOT 1050.2, APPENDIX A. (REV 5-27-16) (FA 6-2-16) (1-177-17) Changes to 7-30.	SP0073100	All Federal Aid Jobs	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
PROSECUTION AND PROGRESS. (REV 4-21-15) (FA 7-13-15) (4-477-17) Changes to 8-1.	SP0080100BDI	Use with the approval of the District Program Management Office. Use with SP0020100BDI, SP0030201BDI and SP0071302BDI.	
PROSECUTION AND PROGRESS - SUBMISSION OF WORKING SCHEDULE. (REV 11-13-14) (FA 1-22-15) (1- 177-17) Changes to: 8-3.2.	SP0080302A	Use only when CPM is authorized by District Construction Engineer.	
PROSECUTION OF WORK - FLEXIBLE START TIME. (REV 2-15-10) (FA 2-17-10) (4-47-17) Insert Information Required. Changes to: 8-3.3.	SP0080303A	When called for by the District Construction Engineer or the District Maintenance Engineer/ Administrator. *Contracts Office must be notified.	
BEGINNING WORK. (REV 7-10-95) (1-177-17) Insert Information Required. Changes to: 8-3.3.	SP0080303B	When called for by the District Construction Engineer. Use with the approval of the Chief Engineer.	
BEGINNING WORK. (REV 10-22-98) (FA 11-5-98) (1-177-17) Insert Information Required. Changes to: 8-3.3.	SP0080303C	When called for by the District Construction Engineer. Use with the approval of the Chief Engineer. *Contracts Office must be notified	
PROSECUTION OF WORK – PARTNERING. (REV 5-15-12) (FA 5-21-12) (+ 177-17) Insert Information Required. Changes to: 8-3.6.	SP0080306	999-16 *Contracts Office must be notified	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
PROSECUTION OF WORK - DISPUTES REVIEW BOARD. (REV 1-4-11) (FA 1-21-11) (+177-17)	SP0080307DRB	999-20 Items *Contracts Office must be notified	
Changes to: 8-3. PROSECUTION OF WORK – REGIONAL DISPUTES REVIEW BOARD. (REV 1-4-11) (FA 1-21-11) (+ 177-17) Changes to: 8-3.	SP0080307RDR B	Jobs without 999- 20 Items	
PROSECUTION OF WORK – STATEWIDE DISPUTES REVIEW BOARD. (REV1-4-11) (FA 1-21-11) (1-177-17) Changes to: 8-3.	SP0080308SDR B	334, 337, 350, 570, 580 or 649 Items	
PROSECUTION AND PROGRESS. (REV 8-1-00) (1-177-17) Changes to: 8-4.1, 8-7-3.1.	SP0080401LS	Lump Sum Projects	
LIMITATIONS OF OPERATIONS – FENCING. (REV 6-17-04) (FA 7-13-04) (1-177-17) Changes to: 8-4.8.	SP0080408	Jobs on Limited Access Highways	
CONTAMINATED MATERIAL – MERCURY-CONTAINING DEVICES AND LAMPS. (REV 11-6-95) (FA 12-27-95) (1-177-17) Insert Information Required. Changes to: 8-4.9.	SP0080409	Jobs with lighting*	
COMPUTATION OF CONTRACT TIME. (REV 12-22-98) (FA 1-19-99) (1-177-17) Insert Information Required. Changes to: 8-7.1.	SP0080701A	Use with approval of the District Construction Engineer.	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
COMPUTATION OF CONTRACT TIME. (REV 7-24-96) (FA 9-3-96) (1- 177-17) Changes to: 8-7.1.	SP0080701AB	A+B Bidding. Use with approval of the District Construction Engineer. Use with SP0020501AB, SP0030100AB, SP0030203AB and SP0081300AB	
COMPUTATION OF CONTRACT TIME. (REV 2-14-94) (1-177-17) Insert Information Required. Changes to: 8-7.1.	SP0080701B	Use with the approval of the Chief Engineer.	
COMPUTATION OF CONTRACT TIME. (REV 12-22-98) (FA 2-1-99) (1-177-17) Changes to: 8-7.1.	SP0080701C	Use when requested by the District Construction Engineer.	
PROSECUTION AND PROGRESS – AMOUNT OF LIQUIDATED DAMAGES. (REV 11-30-16) (FA 1-27-17) (7- 17) Insert Information Required. Changes to 8-10.1 and 8-10.2.	<u>SP0081000</u>	Use on all revenue producing projects	New SP. To modify the language.
DAMAGE RECOVERY. (REV 2-4-04) (1-177-17) Insert Information Required. Changes to: 8.	SP0081300	Use when requested by District Construction Engineer. (Do not use with Lane Rental)	
PROSECUTION AND PROGRESS. (REV 7-28-97) (1-177-17) Changes to: 8-13.	SP0081300A	All Jobs with Alternative Bidding. Use with the approval of the District Construction Engineer.	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
8-13. Incentive – Disincentive for A+B. (REV 7-27-04) (FA 7-28-04) (1-05) Insert Information Required. Changes to: 8-13.	SP0081300AB	A+B Bidding. Use with the approval of the District Construction Engineer. Use with SP0020501AB, SP0030100AB, SP0030203AB and SP0080701AB	
8-13. "Bonus" Payment and Waiver of Contractor Claims. (REV 5-19-04) (FA 7-13-04) (1-05) Insert Information Required. Changes to: 8-13.	SP0081300ABB	A+B Jobs with Bonus. Use with the approval of the District Construction Engineer.	
8-13. "Bonus" Payment and Waiver of Contractor Claims. (REV 7-27-04) (FA 7-28-04) (1-05) Insert Information Required. Changes to: 8-13.	SP0081300B	Bonus (Date Specific). Use with the approval of the District Construction Engineer.	
8-13. "Bonus" Payment and Waiver of Contractor Claims. (REV 7-27-04) (FA 7-28-04) (1-05) Insert Information Required. Changes to: 8-13.	SP0081300BCD	Bonus (Calendar Days). Use with the approval of the District Construction Engineer.	
8-13. Incentive - Disincentive. (REV 7-27-04) (FA 7-28-04) (1-05) Insert Information Required. Changes to: 8-13.	SP0081300ID	Incentive – Disincentive. Use with the approval of the District Construction Engineer. Do not use with SP0081300MID	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
8-13. Incentive – Disincentive for Lane Rental Days. (REV 9-25-03) (FA 12-24-03) (7-04) Insert Information Required. Changes to: 8-13.	SP0081300IDLR	Incentive- Disincentive for Lane Rental Days. Use with the approval of the District Construction Engineer. Do not use with SP0081300LR or SP0081300LRDR	
8-13. Liquidated Savings for Early Completion. (REV 5-18-99) (FA 6-10-99) (7-00) Insert Information Required. Changes to: 8-13.	SP0081300LQS	Liquated Savings. Use with the approval of the District Construction Engineer.	
8-13. Pay Adjustment For Fewer-More Lane Rental Days. (REV 4-29-97) (FA 5-7-97) (7-00) Insert Information Required.	SP0081300LR	Lane Rental. Use with the approval of the District Construction Engineer. Use with SP0020501LR, SP0030100LR, and	
Changes to: 8-13. 8-13. Damage Recovery. (REV 9-25-03) (FA 12-24-03) (7-04) Insert Information Required. Changes to: 8-13.	SP0081300LRD R	SP0081300LRDR Lane Rental. Use with the approval of the District Construction Engineer. Use with SP0020501LR, SP0030100LR, and SP0081300LR	
8-13. "Bonus" Payment and Waiver of Contractor Claims. (REV 4-12-06) (FA 4-25-06) (1-07) Insert Information Required. Changes to: 8-13.	SP0081300MB	Milestone Bonus. Use with the approval of the District Construction Engineer. Do not use with SP0081300B or SP0081300BCD	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
8-13. Incentive - Disincentive. (REV 2-9-06) (FA 4-25-06) (1-07) Insert Information Required. Changes to: 8-13.	SP0081300MID	Milestone Incentive- Disincentive. Use with approval of the District Construction Engineer. Do not use with SP0081300ID	
MEASUREMENT AND PAYMENT. (REV 3-28-1611-2-1611-4-16) (FA 7-26-1611-8-161-6-17) (1-177-17) Changes to: 9-1.3, 9-2, 9-3, 9-5.5.2, 9-11.	SP0090103LS	Lump Sum Projects.	To update the language.
REMOVAL OF EXISTING STRUCTURES – STRUCTURES TO BE REMOVED. (REV 9-10-07) (FA 2-15-08) (1-177-17) Insert Information Required. Changes to: 110-6.1.	SP1100601	Use when requested by the District Construction Engineer. Must have signed agreement with Local Agency receiving the material.	
REMOVAL OF EXISTING STRUCTURES – ASBESTOS CONTAINING MATERIALS (ACM) IDENTIFIED PRIOR TO THE WORK. (REV 1-29-1311-10-16) (FA 2-15-131-26-17) (1-177-17) Changes to: 110-6.6.	SP1100606	Use when areas of Asbestos Abatement are identified in the Plans	To update a link.
MATERIAL FOR REEF ESTABLISHMENT. (REV 7-10-95) (FA 6-21-99) (1- 177-17) Changes to: 110-11.2, 110-12.7.	SP1101102	110-84	

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
EXCAVATION – IDENTIFIED AREAS OF CONTAMINATION. (REV 1-29-1311-10-16) (FA 2-15-131-26-17) (1-177-17) Changes to: 120-1.	SP1200100A	Use when contaminated areas are delineated in the Plans	To update a link.
LANDSCAPE SOIL LAYER. (REV 3-29-17) (7-17) Section 163 deleted.	<u>SP1630000</u>	All Jobs	Implemented by Man03 for the 7-17WB. Section 163 deleted by SP1630000
MILLING OF EXISTING ASPHALT PAVEMENT. (REV 8-31-99) (FA 2-14-00) (4-477-17) Insert Information Required. Changes to: 327-1, 327-6.	SP3270100	When the Plans provide a location for stockpiling milled material. Insert quantity to be retained. Use all, tons, square yards	
MILLING OF EXISTING ASPHALT PAVEMENT. (REV 12-1-93) (1-177-17) Changes to: 327-2.	SP3270200	Use when requested by the District.	
CEMENT CONCRETE PAVEMENT – COLORED CONCRETE. (REV 5-11-16) (FA 5-12-16) (+ 177-17) Changes to 350-1, 350-2, 350-10.	SP3500200	Jobs with Colored Concrete Pavement	
INTEGRAL PILE AND COLUMN JACKETS. (REV 1-7-16) (FA 1-14-16) (1-177-17) Changes to: 457.	SP4570000	457 Items	
LANDSCAPING. (REV 1-7-15) (FA) (1-17-17) Changes to 580.	SP5800000	All Non FA Jobs with Landscaping. Use when requested by the DDE.	
LANDSCAPING. (REV 1-7-15) (FA 3-13-15) (1-177-17) Changes to 580.	SP5800000FA	All Federal Aid Jobs with Landscaping. Use when requested by the DDE.	

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SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
HIGHWAY ADVISORY RADIO. (REV 10-16-15) (FA 12-31-15) (7-17) Section 687 moved to Special Provisions.	<u>SP6870000</u>	Use the approval of the Chief Engineer.	New SP. Section 687 deleted from Book and move to Special Provisions.

DEVELOPMENTAL SPECIFICATIONS	SPY000008	When called for

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
001 DEFINITIONS AND TERMS. (REV 11-2-16) (FA 1-3-17) (7-17) Changes to definition for Specialty Engineer.	<u>SS0010300</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To modify the language.
001 DEFINITIONS AND TERMS. (REV 4-7-17) (FA 4-10-17) (9-17) Changes to 1-3.	<u>SS0010300</u>	All Jobs	Implemented by Man04 for the 7-17WB. To replace the reference to Expedite software with a generic term.
002 PROPOSAL REQUIREMENTS AND CONDITIONS. (REV 4-7-17) (FA 4-10-17) (9- 17) Change to 2-2.3, 2-2.4, 2-5.2, 2-6.	<u>SS0020203</u>	All Jobs	Implemented by Man04 for the 7-17WB. To replace the references to Expedite software with a generic term.
003 AWARD AND EXECUTION OF CONTRACT. (REV 9-12-16) (FA 10-20-16) (7- 17) Changes to 3.8.	<u>SS0030800</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
003 AWARD AND EXECUTION OF CONTRACT. (REV 10-17-16) (FA 10-24-16) (7-17) Changes to 3-9.	<u>SS0030900</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
004 SCOPE OF THE WORK. (REV 12-21-16) (FA 12-23-16) (7-17) Changes to 4-3.2.1.	<u>SS0040302</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
006 CONTROL OF MATERIALS. (REV 11-1-16) (FA 1-3-17) (7- 17) Changes to 6.4.	SS0060400	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To modify the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
007 LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC. (REV 6-1-16) (FA 10-20-16) (7- 17) Change to 7-14.	<u>SS0070104</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
008 PROSECUTION AND PROGRESS – COMPLETION OF WORK BY DEPARTMENT. (REV 10-7-16) (FA 10-11-16) (7-17) Changes to 8-9.3.	<u>SS0080903</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
102 MAINTENANCE OF TRAFFIC. (REV 12-23-16) (FA 1-5-17) (7-17) Changes to 102-3.3, 102-6, 102-9.11, 102-9.12, 102-9.12, 102-9.13, 102-9.14, 102-11.3.	<u>SS1020303</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To modify the language.
105 CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS. (REV 6-22-1611-29-16) (FA 9- 29-1611-29-16) (7-17) Changes to 105-5.1, 105-8.8, 105- 8.10.2.1.	<u>SS1050501</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. SS1050808: Administrative changes to revise a reference. SS1050501. To modify the language at the request of district Construction personnel
110 CLEARING AND GRUBBING. (REV 8-17-16) (FA 10-24-16) (7-17) Changes to 110.	<u>SS1100000</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
120 EXCAVATION AND EMBANKMENT. (REV 10-31-1611-1-16) (FA 12-23-161-3-17) (7-17) Changes to 120-10-2, 120-10-4-1.	<u>SS1201002</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. SS1201005: To modify the language. SS1201002: To update the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
162 PREPARED SOIL LAYER. (REV 11-1-16) (FA 1-3-17) (1-17) Changes to 162-5.	<u>SS1620504</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To modify the language.
163 LANDSCAPE SOIL LAYER. (REV 1-25-17) (FA 1-26-17) (7-17) New Section.	<u>SS1630000</u>	<u>All Jobs</u>	Implemented by Man03 for the 7-17WB. Section 163 deleted by SP1630000. ROLLED INTO THE JULY 2017 eBOOK. New Section.
234 SUPERPAVE ASPHALT BASE. (REV 1-3-17) (FA 1-5-17) (7-17) Changes to 234-1, 234-5.	<u>SS2340100</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
285 OPTIONAL BASE COURSE. (REV 11-3-16) (FA 11-8-16) (7- 17) Changes to 285.	<u>SS2850000</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. SS2850800: To update the language SS2850000: To update the language.
330 HOT MIX ASPHALT-GENERAL CONSTRUCTION REQUIREMENTS. (REV 1-3-17) (FA 1-5-17) (7-17) Changes to 330-9.2.	<u>SS3300902</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
334 SUPERPAVE ASPHALT CONCRETE. (REV 1-4-17) (FA 1-6-17) (7-17) Changes to 334-1.2, 334-2.2, 334-2.3.1, 334-3.2.1, 334-3.2.7, 334-5.4.4, 334-5.6.3.	<u>SS3340102</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
337 ASPHALT CONCRETE FRICTION COURSES. (REV 11-10-16) (FA 1-5-17) (7-17) Changes to 337-3.2.1.4, 337-3.2.2.1.	<u>SS3370302</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
341 ASPHALT MEMBRANE INTERLAYER. (REV 11-30-16) (FA 1-5-17) (7- 17) Changes to Section 341.	<u>SS3410000</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
346 PORTLAND CEMENT CONCRETE. (REV 12-15-16) (FA 12-23-161-3-16) (7-17) Changes to 346-2.2, 346-2.3, 346-2.5, 346-3.2, 346-4.2.2, 346-10, 346-11.6.	<u>SS3460202</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
347 PORTLAND CEMENT CONCRETE – CLASS NS. (REV 11-1-16) (FA 1-5-17) (7- 17) Changes to 347.	<u>SS3470000</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
352 GRINDING CONCRETE PAVEMENT. (REV 6-22-16) (FA 9-29-16) (7- 17) Changes to 352-7.	<u>SS3520700</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To change method of measurement from field measurement to plan quantity
353 CONCRETE PAVEMENT SLAB REPLACEMENT. (REV 10-27-16) (FA 12-23-16) (7-17) Changes to 353-10.2.	<u>SS3531002</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
400 CONCRETE STRUCTURES. (REV 7-21-169-20-1611-2-16) (FA 9-29-161-3-171-31-17) (7-17) Changes to 400-7.5, 400-11.1, 400-21.3, 400-21.5.	<u>\$\$4001101\$\$400</u> <u>0705</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. SS4000705: to modify the language. SS4002105: To modify the language. SS4001101: To update the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
415 REINFORCING FOR CONCRETE. (REV 11-10-16) (FA 1-27-17) (7-17) Changes to 415-5.3, 415-8.	<u>SS4150503</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
451 PRESTRESSED SOIL ANCHORS. (REV 11-4-16) (FA 11-8-16) (7- 17) Changes to 451-7.1, 451-7.2, 451- 7.3.	<u>SS4510701</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
452 PRECAST SEGMENTAL BRIDGE CONSTRUCTION. (REV 8-30-16) (FA 10-25-16) (7- 17) Changes to 452.	<u>SS4520200</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
453 EPOXY JOINTING OF PRECAST SEGMENTS. (REV 4-12-16) (FA 10-25-16) (7-17) SECTION DELETED.		<u>All Jobs</u>	Section Deleted
455 STRUCTURES FOUNDATIONS. (REV 6-30-1612-15-16) (FA 11-8-1612-23-16) (7-17) Changes to 455-7.7.2.	SS4550 707 100	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. SS4550100: To update the language. SS4550707: To update the language.
460 STRUCTURAL STEEL AND MISCELLANEOUS METALS. (REV 11-15-16) (FA 11-23-1612-12-16) (7-17) Changes to 460-5.1, 460-5.3, 460-5.4.6, 460-5.4.10.1, 460-6.4.	<u>SS4600501</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. SS4600604: To update the language. SS4600501: To update the language.
462 POST-TENSIONING. (REV 12-27-16) (FA 1-6-17) (7- 17) Changes to 462.	<u>SS4620500</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
502 SHEAR CONNECTORS. (REV 7-8-16) (FA 10-5-16) (7- 17) Changes to 502-6.5, 502-6.6.	<u>SS5020605</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To modify the language for consistency with current AWS code requirements.
515 METAL PEDESTRIAN/BICYCLE RAILINGS, GUIDERAILS, AND HANDRAILS. (REV 11-2-16) (FA 11-13-16) (7-17) Changes to 515-5.4.4.	<u>SS5150504</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
520 CONCRETE GUTTER, CURB ELEMENTS, AND TRAFFIC SEPARATOR. (REV 5-5-16) (FA 10-25-16) (7- 17) Changes to 520-12.1.	<u>SS5201201</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
521 CONCRETE BARRIERS, TRAFFIC RAILING BARRIERS, AND PARAPETS. (REV 9-14-16) (FA 10-25-16) (7- 17) Changes to 521-4.3.	<u>SS5210403</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
521 CONCRETE BARRIERS, TRAFFIC RAILING BARRIERS AND PARAPETS. (REV 6-21-167-7-16) (FA 10-25- 16) (7-17) Changes to 521-8, 521-9.	<u>SS5210800</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
522 CONCRETE SIDEWALK AND DRIVEWAYS. (REV 5-5-16) (FA 10-25-16) (7- 17) Changes to 522-10.	<u>SS5221000</u>		ROLLED INTO THE JULY 2017 eBOOK. To update the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
524 CONCRETE DITCH AND SLOPE PAVEMENT. (REV 5-5-16) (FA 10-25-16) (7- 17) Changes to 524-10.	<u>SS5241000</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
526 ARCHITECTURAL PAVERS. (REV 11-22-16) (FA 1-4-17) (7- 17) Changes to 526-1, 526-5.	<u>SS5260100</u>	All Jobs.	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
536 GUARDRAIL. (REV 7-20-16) (FA 8-2-16) (7-17) Changes to 536.	<u>SS5360000</u>	All Jobs.	ROLLED INTO THE JULY 2017 eBOOK. Complete rewrite.
538 RESETTING GUARDRAIL. (REV 7-20-16) (FA 8-2-16) (7-17) Changes to 538.	<u>SS5380000</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. Complete rewrite.
603 GENERAL REQUIREMENTS FOR TRAFFIC CONTROL SIGNALS AND DEVICES. (REV 11-29-16) (FA 11-29-16) (7-17) Changes to 603-2.4.	<u>SS6030204</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
620 GROUNDING AND LIGHTNING PROTECTION. (REV 10-26-16) (FA 10-27-16) (7-17) Changes to 620.	<u>SS6200302</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
630 CONDUIT. (REV 12-8-16) (FA 12-12-16) (7-17) Changes to 630-3.5.	<u>SS6300305</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
634 SPAN WIRE ASSEMBLY. (REV 10-12-16) (FA 10-19-16) (7-17) Changes to 634.	<u>SS6340000</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
634 SPAN WIRE ASSEMBLY. (REV 10-12-16) (FA 10-19-16) (7-17) Changes to 639-3.3.	<u>SS6390303</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
646 ALUMINUM POLES, PEDESTALS, AND POSTS. (REV 9-19-16) (FA 12-14-16) (7- 17) Changes to 646-2.2.	<u>SS6460202</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
649 GALVANIZED STEEL POLES, MAST ARMS, AND MONOTUBE ASSEMBLIES. (REV 11-29-16) (FA 11-29-16) (7-17) Changes to 649-4.1, 649-5.	<u>SS6490401</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
653 PEDESTRIAL SIGNAL ASSEMBLIES. (REV 11-29-16) (FA 11-29-16) (7-17) Changes to 653-2.5.	<u>SS6530205</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
654 MIDBLOCK CROSSWALK ENHANCEMENT ASSEMBLIES. (REV 11-29-16) (FA 11-29-16) (7-17) Changes to 654-2.4.	<u>SS6540204</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
665 PEDESTRIAN DETECTION SYSTEM. (REV 11-29-16) (FA 11-29-16) (7-17) Changes to 665-2.4.	<u>SS6650204</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
687 HIGHWAY ADVISORY RADIO. (REV 10-16-15) (FA 12-31-15) (7-17) Section 687 deleted from the Book and moved to Special Provisions.			Section deleted from Book and moved to Special Provisions.
700 HIGHWAY SIGNING. (REV 9-20-1611-30-16) (FA 11- 21-1612-8-1612-14-16) (7-17) Changes to 700-2.2.3, 700-3.2.4, 700-4.2, 700-5.2.5.1.	<u>SS7000202</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. SS7000402: To update the language. SS7000202: To update the language.
701 PROFILED THERMOPLASTIC PAVEMENT MARKINGS. (REV 11-1-16) (FA 12-14-16) (7-17) Changes to 701-7.	<u>SS7010700</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
706 RETROREFLECTIVE PAVEMENT MARKERS AND BITUMINOUS ADHESIVE. (REV 10-12-16) (FA 10-24-16) (7-17) Changes to 706-4.	<u>SS7060400</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
710 PAINTED PAVEMENT MARKINGS. (REV 8-2-16) (FA 10-24-16) (7- 17) Changes to 710-4.1.1.	<u>SS7100401</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
715 HIGHWAY LIGHTING SYSTEM. (REV 12-8-16) (FA 12-14-16) (7- 17) Changes to 715-4, 715-10, 715- 15, 715-16.	<u>SS7150400</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
916 BITUMINOUS MATERIALS. (REV 11-10-16) (FA 1-6-17) (7- 17) Changes to 916-2.1, 916-2.3.	<u>SS9160201</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
924 ADMIXTURES FOR CONCRETE. (REV 10-27-16) (FA 12-23-16) (7-17) Changes to 924-1, 924-2, 924-3.3.	<u>SS9240100</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
924 ADMIXTURES FOR CONCRETE. (REV 3-1-17) (FA 3-3-17) (7-17) Changes to 924-1	<u>SS9240201</u>	All Jobs	Implemented by Man01 for the 7-17WB. New SS. To modify the language for clarity and consistency. Section 924 was revised for the July 2017 Workbook to allow specific performance (Type S) admixtures and included the acceptance requirements. They were not listed in 924-2.1 Approved Product List (APL).
924 ADMIXTURES FOR CONCRETE. (REV 3-1-17) (FA 3-1-17) (7-17) Changes to 924-2.7.	<u>SS9240207</u>	All Jobs	Implemented by Man02 for the 7-17WB. New SS. To correctly insert the table in 924-2.7 titled Maximum Allowable Test Results of Calcium Nitrite Concrete.
710 PAINTED PAVEMENT MARKINGS. (REV 8-2-16) (FA 10-24-16) (7- 17) Changes to 926.	<u>SS9260100</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
930 MATERIALS FOR CONCRETE REPAIR. (REV 10-27-16) (FA 12-23-16) (7-17) Changes to 930-4.	<u>SS9300400</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
932 NONMETALLIC ACCESSORY MATERIALS FOR CONCRETE PAVEMENT AND CONCRETE STRUCTURES. (REV 1-20-17) (FA 1-27-17) (7- 17) Changes to 932-3, 932-4.	<u>SS9320300</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
933 PRESTRESSING STRAND AND BAR. (REV 1-20-17) (FA 1-27-17) (7- 17) Changes to 933.	<u>SS9330000</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
945 ALUMINUM PIPE, INCLUDING UNDERDRAIN, PIPE ARCH, AND STRUCTURAL PLATE PIPE AND PIPE ARCH. (REV 9-20-1611-30-16) (FA 11- 23-1612-5-16) (7-17)	<u>SS9450202</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
960 POST-TENSIONING COMPONENTS. (REV 11-2-16 12-27-16) (FA 11-8-16 1-6-17) (7-17) Changes to 960-3.2.1.	<u>SS9600302000</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. SS9600000: To update the language. SS9600302: To update the language.
962 STRUCTURAL STEEL AND MISCELLANEOUS METAL ITEMS (OTHER THAN ALUMINUM). (REV 9-20-1611-30-16) (FA 11- 23-1612-5-16) (7-17) Changes to 962-2, 962-9.2	<u>SS9620600</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
965 GENERAL PROVISIONS FOR ALUMINUM ITEMS (INCLUDING WELDING). (REV 9-19-16) (FA 12-12-16) (7-17) Changes to 965-3.	<u>SS9650300</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. To update the language.

SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
967 COMPONENTS FOR GUARDRAIL. (REV 4-26-16) (FA 8-2-16) (7-17) Changes to 967.	<u>SS9670000</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. Complete rewrite.
971 PAVEMENT MARKING MATERIALS. (REV 7-14-16) (FA 10-24-16) (7- 17) Changes to 971-10.4.	<u>SS9711004</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
987 SOIL LAYER MATERIALS. (REV 1-25-17) (FA 1-26-17) (7- 17) Changes to 987.	<u>SS9870000</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
990 TEMPORARY TRAFFIC CONTROL DEVICE MATERIALS. (REV 9-20-1611-30-16)(FA 11- 21-1612-8-16) (7-17) Changes to 990-3.1.	<u>SS9900301</u>	<u>All Jobs</u>	ROLLED INTO THE JULY 2017 eBOOK. To update the language.
992 HIGHWAY LIGHTING MATERIALS. (REV 9-19-1610-11-16) (FA 12- 14-16) (7-17) Changes to 992-1.1, 992-1.2, 992- 2.4.	<u>SS9920101</u>	All Jobs	ROLLED INTO THE JULY 2017 eBOOK. SS9920102: To update the language. SS9920101: To update the language.

APPENDICES	APENDIC	Header
TECHNICAL SPECIAL PROVISIONS. The following Technical Special Provisions are individually signed and sealed but are included as part of this Specifications Package. Insert #	TSPs	Jobs with TSPs