DRAFT January 2014 Workbook.....1 Revised 12-10-13

<u>REDLINE DRAFT WB</u>

# FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS for ROAD and BRIDGE CONSTRUCTION

## JANUARY 2014 WORKBOOK Effective Letting: JANUARY 1, 2014

The 2014 Electronic Edition of the Florida Department of Transportation Standard Specifications is revised as follows:

2/12/2014 10:41 AM

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SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
PROPOSAL REQUIREMENTS AND CONDITIONS - EXAMINATION OF CONTRACT DOCUMENTS AND SITE OF WORK. (REV 7-5-12) (FA7-26-12) (1-14) Insert Information Required. Changes to: 2-4.	SP0020400	All Jobs (add contact person and phone no.)	
PREPARATION OF PROPOSALS. (REV 6-22-04) (FA 7-13-04) (1-14) Changes to: 2-5.1.	SP0020501AB	A+B Bidding. Use with the approval of the Chief Engineer. Use with SP0030100AB, SP0030203AB, SP0081300AB and SP0080701AB	
PREPARATION OF PROPOSALS. (REV 2-21-05) (FA 3-31-05) (1-14) Insert Information Required. Changes to: 2-5.1.	SP0020501LR	Lane Rental. Use with the approval of the Chief Engineer. Use with SP0030100LR, SP0081300LR and SP0081300LRDR	
CONSIDERATION OF BIDS – SCOPE ALTERNATES. (REV 4-23-13) (FA 5-14-13) (1-14) Changes to: 3-1.	SP0030100	Use with proper authority. *Notify Contracts Office on Transmittal Memo	New SP. Merged in text from SP0030001 & changed dates. To update the language for current practice.
AWARD AND EXECUTION OF CONTRACT. (REV 11-5-97) (FA 1-20-98) (1-14) Insert Information Required. Changes to: 3-1.	SP0030100AB	A+B Bidding. Use with the approval of the Chief Engineer. Use with SP0020501AB, SP0030203AB, SP0080701AB and SP0081300AB	practice.
BUDGETARY CONSTRAINTS. (REV 9-26-06) (FA 10-6-06) (1-14) Changes to: 3-1.	SP0030100BC	Use with proper authority. *Notify Contracts Office on Transmittal Memo	
AWARD AND EXECUTION OF CONTRACT. (REV 12-21-12) (FA 1-10-13) (1-14) Insert Information Required. Changes to: 3-1, 3-2.2, 3-5.1.	SP0030100DC	District Let Construction Contracts less than \$250,000 and all Maintenance Contracts, excluding Lump Sum	
AWARD AND EXECUTION OF CONTRACT. (REV 4-11-97) (FA 5-7-97) (1-14) Changes to: 3-1.	SP0030100LR	Lane Rental. Use with the approval of the Chief Engineer. Use with SP0020501LR, SP0081300LR and SP0081300LRDR	

AWARD AND EXECUTION OF CONTRACT. (REV 8-1-00) (1-14) Changes to: 3-1. AWARD AND EXECUTION OF CONTRACT. (REV 7-26-01) (1-14)	SP0030100LS SP0030200	Lump Sum Projects When necessary to change standard "Award	
Insert Information Required. *Contracts Office must approve Changes to: 3-2, 3-6 and 3-7.		and Execution"*	
			With FA approval - Moved to SS0030100.
AWARD OF CONTRACT – A+B BIDDING. (REV 8-22-96) (FA 9-3-96) (1-14) Insert Information Required.	SP0030203AB	A+B Bidding. Use with the approval of the Chief Engineer. Use with SP0020501AB, SP0030100AB, SP0080701AB and	
Changes to: 3-2.		SP0081300AB	
SCOPE OF THE WORK – INTENT OF CONTRACT. (REV 8-19-09) (FA 8-24-09) (1-14) Insert Information Required. Changes to: 4-1.	SP0040100	All Jobs, excluding Lump Sum. Do not use with SP0040100SLPQ.	
SCOPE OF THE WORK. (REV 8-24-10) (FA 10-8-10) (1-14) Insert Information Required. Changes to: 4-1, 4-3.1, 4-3.4, 4-3.9.4.	SP0040100LS	All Lump Sum Projects. Do not use with SP0040100SLLS.	
SCOPE OF THE WORK – INTENT AND SCOPE. (REV 8-24-10) (FA 10-8-10) (1-14) Insert Information Required. Changes to: 4-1, 4-3.1, 4-3.4, 4-3.9.4.	SP0040100SLLS	All Contracts less than \$2,000,000 and less than 2,000 tons of asphalt - Streamline Lump Sum. Do not use with SP0040100LS. For bridge repair/rehab projects, contact the District Construction Engineer prior to use.	

SCOPE OF THE WORK – INTENT AND SCOPE. (REV 9-16-09) (FA 11-9-09) (1-14) Insert Information Required. Changes to 4-1, 4-3.1, 4-3.4, 4-3.9.4.	SP0040100SLPQ	All Contracts less than \$2,000,000 and less than 2,000 tons of asphalt - Streamline Plan Quantity. Do not use with SP0040100. For bridge repair/rehab projects, contact the District Construction Engineer prior to use.	
UNFORESEEABLE WORK. (REV 9-28-98) (1-14)	SP0040400	999-25	
Changes to: 4-4.			
CONTROL OF THE WORK. (REV 3-15-02) (1-14) Changes to: 5-1.1, 5-2, 5-7.6	SP0050501LS	Lump Sum Projects	
INSPECTION. (REV 2-10-94) (1-14) 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) (1-14) Changes to: 6-1.	SP0060100LS	Lump Sum Projects	
REQUIREMENTS FOR FEDERAL JOBS – COMPLIANCE WITH FHWA 1273. (REV 7-16-12) (FA 8-2-12) (1-14) Changes to: 7-1.1	SP0070101	All Federal Aid Jobs	
			Moved to SS0070107.
PERMITS PROCURED BY THE DEPARTMENT. (REV 8-7-01) (FA 4-14-05) (1-14) Changes to: 7-2.1.	SP0070201A	Jobs with permits procured by DOT	

DISCHARGE TO OR WORK OR			
STRUCTURES IN NAVIGABLE			
WATERS OF THE U.S., WATERS OF THE U.S. AND WATERS OF THE		When DED Conoria	
	SP0070202	When DEP Generic	
STATE.		Permit is required	
(REV 7-16-09) (FA 7-30-09) (1-14)			
Changes to: 7-2.2			
LEGAL REQUIREMENTS AND			
RESPONSIBILITY TO THE PUBLIC.		District Let Contracts	
(REV 1-9-01) (1-14)	SP0070701DC	less than \$250,000 and	
	broororoide	all Maintenance	
Insert Information Required.		Contracts.	
Changes to: 7-7.1, 7-13.2, 7-13.3.			
LEGAL REQUIREMENTS AND			
RESPONSIBILITIES TO THE PUBLIC			
– OPERATIONS WITHIN RAILROAD		Projects Involving CSX	
RIGHT-OF-WAY.	SP0071105	Transportation.	
(REV 11-5-10) (FA 11-9-10) (1-14)		Transportation.	
Changes to 7-11.5.			
UTILITY WORK.			
(REV 2-10-94) (1-14)	SP0071163A	When there are no utility	
	SF00/1105A	work schedules	
Changes to: 7-11.6.3.			
UTILITY SCHEDULES.			
(REV 8-27-01) (FA 4-14-05) (1-14)	~~~~~	When there are utility	
	SP0071163B	work schedules	
Changes to: 7-11.6.3.			
LEGAL REQUIREMENTS AND			
<b>RESPONSIBILITY TO THE PUBLIC -</b>			
WAGE RATES FOR FEDERAL-AID			
PROJECTS.	SP0071600	All Federal Aid Jobs	
(REV 12-21-09) (FA 12-28-09) (1-14)			
Insert Information Required.			
Changes to: 7-16.			
EQUAL EMPLOYMENT			
OPPORTUNITY REQUIREMENTS.			
(REV 4-25-02) (FA 7-17-02) (1-14)	SP0072600	Non-Federal Aid Projects	
Changes to: 7-26.			
LEGAL REQUIREMENTS AND			
RESPONSIBILITY TO THE PUBLIC –			
PREFERENCE TO STATE		Non-Federal Aid Projects	
RESIDENTS.	SP0072700	<ul> <li>Construction Projects</li> </ul>	
(REV 1-13-12) (1-14)		Only	
Changes to: 7-27.			

LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – E-VERIFY. (REV 6-13-11) (FA 6-16-11) (1-14)	SP0072800	All Jobs	
Changes to 7-28.			
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – SCRUTINIZED COMPANIES. (REV 6-17-11) (1-14) Changes to Section 7.	SP0072900	All Jobs	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – Title VI Assurance – DOT 1050.2, Appendix A. (REV 11-12-13) (FA 11-26-13) (3-14) Changes to 7-30.	SP0073000	All Federal Aid Jobs.	New SP. <b>Issued as Man01</b> <b>for the 1-14WB.</b> To ensure compliance with Federal assurance requirements for nondiscrimination.
PROSECUTION AND PROGRESS - SUBMISSION OF WORKING SCHEDULE. (REV 1-11-11) (FA 5-12-11) (1-14) Changes to: 8-3.2.	SP0080302A	Use only when CPM is authorized by District Construction Engineer. Do not use with SP0080302DC	
PROSECUTION AND PROGRESS. (REV 6-18-12) (FA 6-18-12) (1-14) Changes to: 8-3.2, 8-8, 8-9.1.	SP0080302DC	District Let Contracts (including Lump Sum) less than \$250,000. Do not use with SP0080302A	
PROSECUTION OF WORK - FLEXIBLE START TIME. (REV 2-15-10) (FA 2-17-10) (1-14) Insert Information Required. *Contracts Office must be notified Changes to: 8-3.3.	SP0080303A	When called for by the District Construction Engineer.	
BEGINNING WORK. (REV 7-10-95) (1-14) 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) (1-14) Insert Information Required. *Contracts Office must be notified Changes to: 8-3.3.	SP0080303C	When called for by the District Construction Engineer. Use with the approval of the Chief Engineer.	

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PROSECUTION OF WORK -			
PARTNERING.			
(REV 5-15-12) (FA 5-21-12) (1-14)			
	SP0080306	999-16*	
Insert Information Required.	51 0000500	<i>)))</i> 10	·
*Contracts Office must be notified			
Changes to: 8-3.6.			
PROSECUTION OF WORK -			
DISPUTES REVIEW BOARD.			
(REV 1-4-11) (FA 1-21-11) (1-14)			
	SP0080307DRB	999-20 Items*	
*Contracts Office must be notified			
Changes to: 8-3.			
PROSECUTION OF WORK –			
<b>REGIONAL DISPUTES REVIEW</b>			
BOARD.	SP0080307RDRB	Jobs without 999-20	
(REV 1-4-11) (FA 1-21-11) (1-14)	SLOO9020/KDKR	Items	
Changes to: 8-3.			
PROSECUTION OF WORK –			
STATEWIDE DISPUTES REVIEW			
BOARD.	SP0080308SDRB	334, 337, 350, 570, 580	
(REV1-4-11) (FA 1-21-11) (1-14)	DI 00003000DILD	or 649 Items	
Changes to: 8-3.			
PROSECUTION AND PROGRESS.			
(REV 8-1-00) (1-14)	SP0080401LS	Lump Sum Projects	
		1 5	
Changes to: 8-4.1, 8-7-3.1.			
LIMITATIONS OF OPERATIONS –			
FENCING.		<b>.</b>	
(REV 6-17-04) (FA 7-13-04) (1-14)	SP0080408	Jobs on Limited Access	
$(RL \vee 0^{-1})^{-0}$ $(IR \vee 1^{-1})^{-0}$ $(I^{-1})^{-1}$	51 0000+00	Highways	
Changes to: 9.4.9			
Changes to: 8-4.8.			
CONTAMINATED MATERIAL –			
MERCURY-CONTAINING DEVICES			
AND LAMPS.			
(REV 11-6-95) (FA 12-27-95) (1-14)			
	SP0080409	Jobs with lighting*	
Insert Information Required.			
*Insert Hazardous Waste Coordinator			
and contact number			
Changes to: 8-4.9.			
COMPUTATION OF CONTRACT			
TIME.		Use when requested by	
(REV 12-22-98) (FA 1-19-99) (1-14)	CD0000701 +	Use when requested by	
	SP0080701A	proper authority, (must	
Insert Information Required.		be modified)	
Changes to: 8-7.1.			
Changes 10. 0-7.1.			

COMPUTATION OF CONTRACT TIME. (REV 7-24-96) (FA 9-3-96) (1-14) Changes to: 8-7.1.	SP0080701AB	A+B Bidding. Use with approval of the Chief Engineer. Use with SP0020501AB, SP0030100AB, SP0030203AB and SP0081300AB	
COMPUTATION OF CONTRACT TIME. (REV 2-14-94) (1-14) Insert Information Required. Changes to: 8-7.1.	SP0080701B	Use when requested by the District Construction Engineer (must be modified).	
COMPUTATION OF CONTRACT TIME. (REV 12-22-98) (FA 2-1-99) (1-14) Changes to: 8-7.1.	SP0080701C	Use when requested by the District Construction Engineer.	
DAMAGE RECOVERY. (REV 2-4-04) (1-14) 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) (1-10) Changes to: 8-13.	SP0081300A	All Jobs with Alternative Bidding. Use with the approval of the Chief Engineer.	
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 Chief Engineer. Use with SP0020501AB, SP0030100AB, SP0030203AB and SP0080701AB	
<ul> <li>8-13. "Bonus" Payment and Waiver of Contractor Claims. (REV 5-19-04) (FA 7-13-04) (1-05)</li> <li>Insert Information Required. Changes to: 8-13.</li> </ul>	SP0081300ABB	A+B Jobs with Bonus. Use with the approval of the Chief Engineer.	
<ul> <li>8-13. "Bonus" Payment and Waiver of Contractor Claims. (REV 7-27-04) (FA 7-28-04) (1-05)</li> <li>Insert Information Required. Changes to: 8-13.</li> </ul>	SP0081300B	Bonus (Date Specific). Use with the approval of the Chief Engineer.	

<ul> <li>8-13. "Bonus" Payment and Waiver of Contractor Claims.</li> <li>(REV 7-27-04) (FA 7-28-04) (1-05)</li> <li>Insert Information Required.</li> <li>Changes to: 8-13.</li> </ul>	SP0081300BCD	Bonus (Calendar Days). Use with the approval of the Chief Engineer.	
<ul> <li>8-13. Incentive - Disincentive.</li> <li>(REV 7-27-04) (FA 7-28-04) (1-05)</li> <li>Insert Information Required.</li> <li>Changes to: 8-13.</li> </ul>	SP0081300ID	Incentive – Disincentive. Use with the approval of the Chief Engineer. Do not use with SP0081300MID	
<ul> <li>8-13. Incentive – Disincentive for Lane Rental Days. (REV 9-25-03) (FA 12-24-03) (7-04)</li> <li>Insert Information Required. Changes to: 8-13.</li> </ul>	SP0081300IDLR	Incentive-Disincentive for Lane Rental Days. Use with the approval of the Chief Engineer. Do not use with SP0081300LR or SP0081300LRDR	
<ul> <li>8-13. Liquidated Savings for Early Completion. (REV 5-18-99) (FA 6-10-99) (7-00)</li> <li>Insert Information Required. Changes to: 8-13.</li> </ul>	SP0081300LQS	Liquated Savings. Use with the approval of the Chief Engineer.	
<ul> <li>8-13. Pay Adjustment For Fewer-More Lane Rental Days. (REV 4-29-97) (FA 5-7-97) (7-00)</li> <li>Insert Information Required. Changes to: 8-13.</li> </ul>	SP0081300LR	Lane Rental. Use with the approval of the Chief Engineer. Use with SP0020501LR, SP0030100LR, and SP0081300LRDR	
8-13. Damage Recovery. (REV 9-25-03) (FA 12-24-03) (7-04) Insert Information Required. Changes to: 8-13.	SP0081300LRDR	Lane Rental. Use with the approval of the Chief Engineer. Use with SP0020501LR, SP0030100LR, and SP0081300LR	
<ul> <li>8-13. "Bonus" Payment and Waiver of Contractor Claims.</li> <li>(REV 4-12-06) (FA 4-25-06) (1-07)</li> <li>Insert Information Required.</li> <li>Changes to: 8-13.</li> </ul>	SP0081300MB	Milestone Bonus. Use with the approval of the Chief Engineer. Do not use with SP0081300B or SP0081300BCD	
<ul> <li>8-13. Incentive - Disincentive.</li> <li>(REV 2-9-06) (FA 4-25-06) (1-07)</li> <li>Insert Information Required.</li> <li>Changes to: 8-13.</li> </ul>	SP0081300MID	Milestone Incentive- Disincentive. Use with approval of the Chief Engineer. Do not use with SP0081300ID	

			New SP. Merged in text
MEASUREMENT AND PAYMENT. (REV 3-21-13) (FA 4-11-13) (1-14) Changes to: 9-1.3, 9-2, 9-3, 9-5.5.2, 9-9, 9-11.	SP0090103LS	Lump Sum Projects. Do not use with SP0090103SLLS.	from SP0090103LS & <u>changed dates.</u> To clarify EED payments are to be based on the estimate of work performed and not an invoice.
MEASUREMENT AND PAYMENT. (REV 7-24-13) (FA 7-26-13) (1-14) Changes to 9-1.3, 9-2, 9-3, 9-5.1, 9-8.1, 9-9, 9-11.	SP0090103SLLS	All Contracts less than \$2,000,000 and less than 2,000 tons of asphalt - Streamline Lump Sum. Do not use with SP0090103LS. For bridge repair/rehab projects, contact the District Construction Engineer prior to use.	New SP. <u>Merged in text</u> <u>from SP0090103SLLS &amp;</u> <u>changed dates.</u> To clarify EED payments are to be based on the estimate of work performed and not an invoice.
MEASUREMENT AND PAYMENT. (REV 2-7-13) (FA 3-5-13) (1-14) Changes to: 9-1.3.2, 9-2, 9-3.2.3, 9-5.1, 9-8.1, 9-9, 9-11.	SP0090103SLPQ	All Contracts less than \$2,000,000 and less than 2,000 tons of asphalt - Streamline Plan Quantity. Do not use with SP0090501DC. For bridge repair/rehab projects, contact the District Construction Engineer prior to use.	New SP. <u>Merged in text</u> <u>from SP0090103SLPQ &amp;</u> <u>changed dates.</u> To clarify EED payments are to be based on the estimate of work performed and not an invoice.
MEASUREMENT AND PAYMENT. (REV 10-29-08) (FA 1-16-09) (1-14) Changes to: 9-5.1, 9-5.4, 9-9.	SP0090501DC	District Let Contracts. Excluding Lump Sum Projects. Do not use with SP0090103SLPQ.	
MAINTENANCE OF TRAFFIC. (REV 9-4-12) (FA 9-6-12) (1-14) Changes to 102-13.12.	SP1021312	102-89-17 Items.	
ENGINEER'S FIELD OFFICE. (REV 5-8-13) (FA 5-16-13) (1-14) Changes to: 109.	SP1090000	109-71 Items	New SP. Merged in text from SP1090000 & changed dates. To clarify the Contractor's responsibilities for providing, furnishing, and maintaining an Engineer's Field Office for use by the Department.

REMOVAL OF EXISTINGSTRUCTURES - STRUCTURES TOUse when requested by	
BE REMOVED. Use when requested by the proper authority	
Insert Information Required.agreement with Local Agency)	
Insert Information Required.Agency)Changes to: 110-6.1.	
REMOVAL OF EXISTING	
STRUCTURES – ASBESTOS	
CONTAINING MATERIALS (ACM)Use when areas ofIDENTIFIED PRIOR TO THE WORK.SP1100606Asbestos Abatement are	
(REV 1-29-13) (FA 2-15-13) (1-14) identified in the Plans	
Changes to: 110-6.6.	
MATERIAL FOR REEF	
ESTABLISHMENT.	
(REV 7-10-95) (FA 6-21-99) (1-14) SP1101102 110-84	
Character 110 11 2 110 12 7	
Changes to: 110-11.2, 110-12.7.	
EXCAVATION – IDENTIFIED AREAS	
OF CONTAMINATION. Use when contaminated	
(REV 1-29-13) (FA 2-15-13) (7-13) SP1200100A areas are delineated in	
the Plans	
Changes to: 120-1.	
All Contracts less than	
EXCAVATION AND EMBANKMENT \$2,000,000 and less than	
2,000 tons of asphalt –	
$(\text{REV} 9_{-16}, 09) (\text{FA} 11_{-9}, 09) (1_{-14})$ SP1201003SI Streamline.	
For bridge repair/renab	
Changes to: 120-10.3.1 projects, contact the	
District Construction	
Engineer prior to use.	
All Contracts less than	
EXCAVATION FOR STRUCTURES \$2,000,000 and less than	
AND PIPE – ACCEPTANCE 2,000 tons of asphalt –	
PROGRAM. Streamline.	
(REV 9-16-09) (FA 11-9-09) (1-14) For bridge repair/renab	
projects, contact the	
Change(s) to: 125-9.3.1 District Construction	
Engineer prior to use.	
All Contracts less than	
STABILIZING – ACCEPTANCE \$2,000,000 and less than	
PROGRAM. 2,000 tons of asphalt –	
PROGRAM.         Streamline.           (REV 9-16-09) (FA 11-9-09) (1-14)         SP1600402SL         Streamline.	
(REV 9-10-09) (FA 11-9-09) (1-14) SP1000402SL For bridge repair/rehab	
Charges to 160.4.2.4	
Changes to: 160-4.2.4 District Construction	

	I		
PREDESIGNED STABILIZED		Non-Traffic and	
SUBGRADE.		Shoulder-Only	
(REV 3-12-07) (FA 3-14-07) (1-14)	SP1610000	Construction. Do Not	
		Use on Widening	
Changes to: 161.		Projects	
		All Contracts less than	
ROCK BASE – ACCEPTANCE		\$2,000,000 and less than	
PROGRAM.		2,000 tons of asphalt –	
	SP2000702SL	Streamline.	
(REV 9-16-09) (FA 11-9-09) (1-14)	SP2000702SL	For bridge repair/rehab	
		projects, contact the	
Changes to: 200-7.2.2		District Construction	
		Engineer prior to use.	
			Usage note change only.
GRADED AGGREGATE BASE.			Usage note changed for
(REV 8-8-07) (1-14)		285 Items	compliance with FHWA
	SP2040000	Do not use on Interstate	letter dated 3-5-13,
Changes to: 204.		Projects	regarding RCA in FA
Changes to: 204.			Projects
MILLING OF EXISTING ASPHALT		When the Plans provide a	Tojeets
PAVEMENT.		location for stockpiling	
		milled material. Insert	
(REV 8-31-99) (FA 2-14-00) (1-14)	SP3270100		
		quantity to be retained.	
Insert Information Required.		Use all, tons, square	
Changes to: 327-1, 327-6.		yards	
MILLING OF EXISTING ASPHALT			
PAVEMENT.		Use when requested by	
(REV 12-1-93) (1-14)	SP3270200	districts	
		districts	
Changes to: 327-2.			
		All Contracts less than	
PORTLAND CEMENT CONCRETE –		\$2,000,000 and less than	
ACCEPTANCE SAMPLING AND		2,000 tons of asphalt –	
TESTING.	SP3460902SL	Streamline.	
(REV 6-25-10) (FA 7-8-10) (1-14)	SP34009025L	For bridge repair/rehab	
		projects, contact the	
Changes to: 346-9.2.		District Construction	
		Engineer prior to use.	
STRUCTURES FOUNDATIONS.		Projects with 100%	
(REV 6-26-12) (1-14)	SP4550100DTwT		
(KEV 0-20-12)(1-14)		Dynamic Testing of Pile	
Changes to 155 1 through 155 10	Р	Foundations WITH Test Piles.	
Changes to 455-1 through 455-12.		Piles.	
STRUCTURES FOUNDATIONS.		Projects with 100%	
(REV 6-26-12) (1-14)	SP4550100DTwoT	Dynamic Testing of Pile	
	Р	Foundations WITHOUT	
Changes to 455-1 through 455-12.		Test Piles	
	1	100011105	

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INTEGRAL PILE JACKETS. (REV 11-16-11) (FA 12-8-11) (1-14) Changes to: 457.	SP4570000	457 Items	
CRASH CUSHIONS. (REV 8-4-11) (FA 8-9-11) (1-14)	SP5440400	544-75-1AA Items	
Changes to 544-4.			
LANDSCAPING. (REV 3-15-13) (FA) (7-13) Changes to 580.	SP5800000	All Non FA Jobs with Landscaping. Use when requested by the DDE.	New SP. Issued as Mandatory No. 1. Modified usage note for non FA jobs with landscaping only. Changed to SP by Engineering and Operations Bulletin 13-1. To clarify the party responsible during the establishment period and change how failure to perform during the establishment period is handled.
LANDSCAPING. (REV 3-15-13) (7-13) Changes to 580.	SP5800000FA	All Federal Aid Jobs with Landscaping. Use when requested by the DDE.	New SP. Issued as Mandatory No. 1. Modified language and usage note for FA jobs with landscaping only. To delete language related to in-state material requirements as this is prohibited when Federal funds are included on the project.
MOTORIST AID CALL BOX RELOCATION. (REV 8-24-10) (1-14) Changes to: 714.	SP7140000	714-1-500	ž
TRAFFIC MONITORING SITE VEHICLE SENSOR - NON-WEIGHT APPLICATIONS. (REV 1-3-12) (FA 1-27-12) (1-14) Changes to: 741.	SP7410000	741-1 Items	

TRAFFIC MONITORING SITE			
VEHICLE SPEED/CLASSIFICATION			
UNIT.	CD7420000	743-70 Items	
(REV 6-16-99) (FA 7-20-99) (1-14)	SP7430000	/43-/0 Items	
Changes to: 743.			
TRAFFIC MONITORING SITE			
SOLAR POWER UNIT.			
(REV 10-22-10) (FA 11-22-10) (1-14)	SP7440000	744-70 Items	
Changes to: 744.			
TRAFFIC MONITORING SITE			
INDUCTIVE LOOP ASSEMBLY.			
(REV 1-10-13) (FA 1-15-13) (1-14)	SP7450000	745-70 Items	
Changes to: 745.			
TRAFFIC MONITORING SITE			
CABINET.			
(REV 5-6-08) (FA 10-14-08) (1-14)	SP7460000	746-7A-BCD Items	
Changes to: 746.			
TRAFFIC MONITORING SITE			
MODEM.			
(REV 5-20-99) (FA 7-20-99) (1-14)	SP7470000	747-70 Items	
	51 / 1/0000		
Changes to: 747.			
GENERAL REQUIREMENTS FOR			
THE EVALUATION OF TRAFFIC			
MONITORING SITE EQUIPMENT			
AND MATERIALS.	SP7480000	Jobs with Traffic	
(REV 5-12-99) (FA 7-20-99) (1-14)	51 / 100000	Monitoring Sites	
$(\mathbf{RL} + \mathbf{J}^{-1}\mathbf{L}^{-1}\mathbf{J}^{-1}\mathbf{J}) (\mathbf{I} + \mathbf{I}^{-2}\mathbf{J}^{-1}\mathbf{J}) (\mathbf{I}^{-1}\mathbf{I}^{+1}\mathbf{J})$			
Changes to: 748.			
Changes 10. 740.			

FOR DESIGN BUILD PROJECTS ONLY			
DB SPECIAL PROVISIONS	SP0000000DB	USAGE NOTE	REMARKS
CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS. (REV 12-3-12) (FA 1-3-13) (1-14) Changes to 105-8.13.	SP1050813DB	Use when Geotechnical Services are required for the project.	
STRUCTURES FOUNDATIONS. (REV 12-3-12) (FA 1-3-13) (1-14) Changes to 455.	SP45500000DB	Use when Geotechnical Services are required for the project.	

DEVELOPMENTAL SPECIFICATIONS	SPY000008	When called for

SUPPLEMENTAL	SS0000001	USAGE NOTE	REMARKS
SPECIFICATIONS			
001 DEFINITIONS AND			<b>Rolled into the 1-14 eBook.</b>
TERMS.			New SS. To update language
(REV 3-6-13) (FA 3-15-13) (1-14)	SS0010300	All Jobs	for current Department
			practice and to correct a
Changes to 1-3.			formatting error.
			<b>Rolled into the 1-14 eBook.</b>
002 PROPOSAL			New SS. To update the web
REQUIREMENTS AND			link in 2-2.2 for the Contracts
CONDITIONS.	SS0020202	All Jobs	Administration Letting web
(REV 5-29-13) (FA 6-26-13) (1-14)			page and delete the reference
~~~~			in 2-2.4 to "diskettes
Changes to 2-2.2, 2-2.4,			furnished by the Department"
			as this is no longer done.
			<b>Rolled into the 1-14 eBook.</b>
			New SS. Merged in text
003 AWARD AND			from SP0030900 (issued as
EXECUTION OF CONTRACT.			Man03 for the 7-13WB) &
(REV 7-1-13) (FA 7-3-13) (1-14)	SS0030100	All Jobs	changed dates. Added FA
			approval date.
Changes to 3-1, 3-9.			(New SS0030100) To update
			language for current
			Department practice.
005 CONTROL OF THE			Rolled into the 1-14 eBook.
WORK	880050000		New SS. Merged in text
(REV 3-7-13) (FA 4-18-13) (1-14)	SS0050000	All Jobs	from SS0050101 & changed
			dates. To update language for
Changes to: 5.			current Department practice.

006 CONTROL OF MATERIALS – SOURCE OF SUPPLY - STEEL. (REV 7-10-13) (FA 7-11-13) (1-14) Changes to 6-1.3, 6-5.2, 6-5.3.	SS0060103	All Jobs	Rolled into the 1-14 eBook.New SS. Merged in textfrom SS0060503 andchanged dates. To correctreferences to the U.S.Environmental ProtectionAgency (EPA) and the U.S.Department of LaborOccupational Safety andHealth Administration(OSHA).Merged in text fromSS0060103 & changeddates. To provide consistentlanguage addressingmanufacturer and productidentification between theproduct packaging and theQPL to assist with theverification of the QPLnumber and status.
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007 LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC. (REV 7-29-13) (FA 8-5-13) (1-14) Changes to: 7-1.7, 7-8, 7-11, 7-14, 7- 19, 7-24.	SS0070107	All Jobs	existing property caused by the Contractor and a third party. Merged in text from SS0072400 & changed dates. To update the language relating to joint checks and the timeframe for submission of DBE commitments. Merged in text from SS0071900 & changed FA date. To comply with changes to Section 255.2575, Florida Statutes. Merged in text from SP0070107 (issued as Man02 for the 7-13WB) & changed name & dates. Added FA date. Text from SS0072400 & changed name & dates. To inform the Contractor of the Coast Guard's notification requirements when temporarily changing moveable bridge operations and beginning any work on structures over navigable waters. These requirements are not included as conditions in the Coast Guard permit; therefore, they are included as plan notes. Incorporating the language into the specifications will eliminate the need for the plan notes.
PROGRESS. (REV 4-24-13) (FA 6-7-13) (1-14) Changes to 8-10.2.	SS0081002	All Jobs	New SS. To revise the liquidated damages rates in accordance with Section 337.18(2) F.S.

102 MAINTENANCE OF TRAFFIC. (REV 7-22-13) (FA 8-6-13) (1-14) Changes to: 102.	SS1020000	All Jobs	Rolled into the 1-14 eBook.New SS. Merged in textfrom SS1021312 & keptsame dates. Changes madefor consistency with revisionsto 7-14.Merged in text fromSS1020902 & changeddates. To correct a reference.
105 CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS – COMPLIANCE WITH THE MATERIALS MANUAL. (REV 3-7-13) (FA 3-15-13) (7-13) Changes to 105-3.2.	SS1050302	All Jobs	<u>Rolled into the 1-14 eBook.</u>
<ul><li>107 LITTER REMOVAL AND MOWING.</li><li>(REV 12-3-12) (FA 12-12-12) (7-13)</li><li>Changes to 107.</li></ul>	SS1070000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
125 EXCAVATION FOR STRUCTURES AND PIPE. (REV 5-29-13) (FA 6-18-13) (1-14) Changes to125-1, 125-3.1.4, 125-4, 125-8.1., 125-9.2.1.	SS1250100	All Jobs	Rolled into the 1-14 eBook.from SS1250902 and datesremain the same. Todifferentiate between thedensity requirements ofdifferent zones within thepipe trench.Merged in text fromSS1250301 and datesremain the same. To removethe requirement for as-builtdrawing for cofferdams, asthey are not typically part ofthe permanent work.Merged in text fromSS125100 & changed name& dates. To update thelanguage for currentDepartment practice.
162 PREPARED SOIL LAYER. (REV7-24-13) (FA 7-30-13) (1-14) Changes to 162-5.	SS1620500	All Jobs	Rolled into the 1-14 eBook. New SS. To clarify language relating to Lot size and sampling and testing requirements and procedures.

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		Rolled into the 1-14 eBook.
SS2340100	All Jobs	Moneu meo une i i i ebook
		<b>Rolled into the 1-14 eBook.</b>
		New SS. To correct a
		reference to Section 320, due
		to a rewrite of that section.
SS2860500	All Jobs	(Section 320 was completely
		rewritten for the January 2012
		Workbook and the cross
		reference in 286-5 was
		overlooked.)
		Rolled into the 1-14 eBook.
		New SS. Merged in text
		from SS3200603 & changed
		dates.
		To add language to allow the
\$\$3200201	All Jobs	first five loads of a day's
555200201	All Jobs	production of warm mix
		asphalt to be produced at a
		hot mix asphalt temperature
		in order to heat the paving
		machine.
		Rolled into the 1-14 eBook.
		New SS. Merged in text
		from SS3300505 & changed
		dates. To add language to
		prohibit placing open
SS3300302	All Jobs	containers containing diesel
		fuel or other petroleum
		products on asphalt paving
		machines in order to prevent
		spills from affecting
		pavement integrity and to
		avoid environmental hazards.
		<b>Rolled into the 1-14 eBook.</b>
		New SS. Merged in text
SS3340000	All Jobs	from SS3340000 & changed
0000-0000	7 11 3005	dates. To update the language
		for current Department and
		industry practice.
SS3360300	All Jobs	Rolled into the 1-14 eBook.
	SS3200201 SS3300302 SS3340000	SS2860500 All Jobs SS3200201 All Jobs SS3300302 All Jobs SS3340000 All Jobs

337 ASPHALT CONCRETE FRICTION COURSES. (REV 5-13-13) (FA 7-11-13) (1-14)	SS3370000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS3370207 & changed
Changes to 337.			<b>dates.</b> To update the language for current Department and industry practice.
346 PORTLAND CEMENT CONCRETE. (REV 8-22-13) (FA 8-26-13) (1-14) Changes to: 346.	SS3460000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS3460303 & changed dates. To clarify the intent for the application of the mass plan to like elements.
347 PORTLAND CEMENT CONCRETE – CLASS NS. (REV 10-9-12) (FA 4-13-12) (1-14)	SS3470000	All Jobs	Rolled into the 1-14 eBook.
Changes to 347.			
350 CEMENT CONCRETE PAVEMENT. (REV 11-15-12) (FA 1-28-13) (7-13)	SS3500200	All Jobs	<b>Rolled into the 1-14 eBook.</b>
Changes to 350-2.			
<ul> <li>353 CONCRETE PAVEMENT SLAB REPLACEMENT. (REV 5-20-13) (FA 7-16-13) (1-14)</li> <li>Changes to 353-1, 353-7, 353-11.</li> </ul>	SS3530100	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS3530100 & changed name & dates. To stress that slabs are to be free of uncontrolled cracks and to address corrective measures for slabs with objectionable ride.
400 CONCRETE STRUCTURES. (REV 7-10-13) (FA 7-23-13) (1-14) Changes to: 400.	SS4000000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS4001501 & changed dates. To update the language for current Department practice for surface finishing of concrete. Merged in text from SS4002100 & changed dates. To correct typographical errors.
413 SEALING CRACKS AND CONCRETE STRUCTURE SURFACES. (REV 3-8-13) (FA 5-2-13) (1-14) Changes to 413-1, 413-4.	SS4130100	All Jobs	Rolled into the 1-14 eBook. New SS. To correct a typographical error and for formatting.

415 REINFORCING STEEL.			
(REV 11-5-12) (FA 11-19-12) (7-13)	SS4150501	All Jobs	Rolled into the 1-14 eBook.
Changes to 451-5.1.			
416 INSTALLING ADHESIVE- BONDED ANCHORS AND DOWELS FOR STRUCTURAL APPLICATIONS. (REV 11-1-12) (FA 11-5-12) (7-13) Changes to 416-6.1.1.	SS4160601	All Jobs	<u>Rolled into the 1-14 eBook.</u>
-			Rolled into the 1-14 eBook.
<ul><li>425 INLETS, MANHOLES, AND JUNCTION BOXES. (REV 5-10-13) (FA 6-20-13) (1-14)</li><li>Changes to 425.</li></ul>	SS425000	All Jobs	New SS. Merged in text from SS425000 & changed dates. To modify the language to allow the use of brick on rectangular risers.
430 PIPE CULVERTS. (REV 5-20-13) (FA 6-20-13) (1-14) Changes to 430-1, 430-2.1, 430-3.2, 430-4.1, 430-4.6, 430-9, 430-11, 430-12.	SS4300100	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS4300801 & changed dates. To remove reference to Design Standards. The pipe cover height tables are being removed from the Design Standards and placed in the Drainage Manual.
431 PIPE LINER. (REV 9-13-12) (FA 11-5-12) (7-13) Changes to 431-7.	SS4310700	All Jobs	Rolled into the 1-14 eBook.
443 FRENCH DRAINS. (REV 5-13-13) (FA 6-20-13) (1-14) Changes to 443-2.1.	SS4430201	All Jobs	Rolled into the 1-14 eBook. New SS. To remove reference to Design Standards. The pipe cover height tables are being removed from the Design Standards and placed in the Drainage Manual.
449 PRECAST CONCRETE DRAINAGE PRODUCTS. (REV 5-20-13) (FA 6-20-13) (1-14) Changes to 449-4.1, 449-4.3.	SS4490401	All Jobs	Rolled into the 1-14 eBook. New SS. To remove reference to Design Standards. The pipe cover height tables are being removed from the Design Standards and placed in the Drainage Manual.
450 PRECAST PRESTRESSED CONCRETE CONSTRUCTION. (REV 9-26-12) (FA 10-26-12) (7-13) Changes to 450-10.5.2, 450-10.5.4.	SS4501005	All Jobs	<b>Rolled into the 1-14 eBook.</b>

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455 STRUCTURES FOUNDATIONS. (REV 4-1-13) (FA 5-28-13) (1-14)	SS4550510	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice relating to set-checks and pile
Changes to 455-10.4, 455-5.13, 455- 15.8.3, 455-44 and 455-47.			redrives; dynamic load tests; slurry sampling and testing; and, pile installation.
458 BRIDGE DECK JOINTS. (REV 7-31-13) (FA 8-15-13) (1-14) Changes to 458.	SS4580000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS4580501 & changed name & dates. To include modular joints as an allowable bridge deck joint.
461 MULTIROTATIONAL BEARINGS (REV 10-25-12) (FA 10-31-12) (1- 14) Changes to 461-5.	SS4610500	All Jobs	Rolled into the 1-14 eBook.
462 POST-TENSIONING. (REV 3-5-13) (FA 5-28-13) (1-14) Changes to 462-7.4.4, 462-7.4.5, 462-8.3.2.	SS4620704	All Jobs	Rolled into the 1-14 eBook. New SS. To modify and clarify the language for vacuum grouting in post- tensioning operations.
470 TIMBER STRUCTURES. (REV 11-13-12) (FA 2-1-13) (1-14) Changes to 470-12.2.	SS4701202	All Jobs	<b><u>Rolled into the 1-14 eBook.</u></b>
471 POLYMERIC FENDER SYSTEMS. (REV 11-26-12) (FA 2-1-13) (1-14) Changes to 471.	SS4710000	All Jobs	<b>Rolled into the 1-14 eBook.</b>
520 CONCRETE GUTTER, CURB ELEMENTS, AND TRAFFIC SEPARATOR. (REV 7-13-13) (FA 7-23-13) (1-14) Changes to 520-1, 520-11, 520-12.	SS5200100	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice and to clarify method of measurement and basis of payment.
522 CONCRETE SIDEWALK AND DRIVEWAYS. (REV 6-3-13) (FA 7-23-13) (1-14) Changes to 522.	SS5220000	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice and to clarify method of measurement and basis of payment.

521 CONCRETE BARRIERS, TRAFFIC RAILING BARRIERS AND PARAPETS. (REV 6-4-13) (FA 6-18-13) (1-14) Changes to 521-4.3, 521-9.	SS5210403	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS5210800 & changed dates. To clarify the method of measurement and basis of payment for removal of concrete barrier wall.
523 PATTERNED PAVEMENT. (REV 7-1-13) (FA 7-3-13) (1-14) Changes to 523-2.2.	SS5230202	All Jobs	Rolled into the 1-14 eBook. New SS. To add green color pavement requirements for bike lanes in accordance with MUTCD Interim Approval (IA-14).
527 DETECTABLE WARNINGS. (REV 7-16-13) (FA 8-5-13) (1-14) Changes to 527.	SS5270000	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice and to clarify method of measurement and basis of payment.
<ul> <li>530 RIPRAP.</li> <li>(REV 10-29-12) (FA 12-4-12) (7-13)</li> <li>Changes to 530-1, 530-2.2.1.</li> </ul>	SS5300100	All Jobs	<b>Rolled into the 1-14 eBook.</b>
534 CONCRETE NOISE WALLS. (REV 8-6-13) (FA 8-15-13) (1-14) Changes to 534.	SS5340000	All Jobs	Rolled into the 1-14 eBook.New SS. Merged in textfrom SS5340500. To revisefield construction erectiontolerances.To change the term "soundbarrier" to "noise wall" forconsistency with currentDepartment and FHWAterminology.
536 GUARDRAIL. (REV 7-17-13) (FA 7-23-13) (1-14) Changes to 536.	SS5360000	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice.
544 CRASH CUSHIONS. (REV 4-29-13) (FA 8-6-13) (1-14) Changes to 544.	SS5440000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS5440400 & changed dates. Changes made for consistency with revisions to 7-14.
548         RETAINING WALL           SYSTEMS.         (REV 12-5-12) (FA 2-11-13) (1-14)           Changes to 548-2.6.2, 548-4, 548-         8.5.1, 548-9.	SS5480206	All Jobs	Rolled into the 1-14 eBook.

555 DIRECTIONAL BORE.			
(REV 1-28-13) (FA 2-15-13) (1-14)	SS5550000	All Jobs	Rolled into the 1-14 eBook.
	222220000	All JOUS	
Changes to 555.			
556 JACK AND BORE.			
(REV 1-14-13) (FA 1-15-13) (1-14)	SS5560700	All Jobs	<b>Rolled into the 1-14 eBook.</b>
Changes to 556-7, 556-8.			
557 VIBRATORY PLOWING.			
(REV 12-5-12) (FA 1-15-13) (1-14)	SS5570000	All Jobs	<b>Rolled into the 1-14 eBook.</b>
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Changes to 557.			
560 COATING NEW			Rolled into the 1-14 eBook.
STRUCTURAL STEEL.			New SS. Merged in text
(REV 6-3-13) (FA 7-10-13) (1-14)	SS5600204	All Jobs	from SS5600705 & changed dates. To update the language
Changes to 560-2., 560-6, 560-7,			for current Department
560-9.			practice.
570 PERFORMANCE TURF.			practice.
(REV 1-11-13) (FA 1-15-13) (1-14)			Rolled into the 1-14 eBook.
	SS5700303	All Jobs	
Changes to 570-3.3, 570-4.			
603 GENERAL			
REQUIREMENTS FOR TRAFFIC			Rolled into the 1-14 eBook.
CONTROL SIGNALS AND			New SS. To update the
DEVICES.	SS6030000	All Jobs	language for current
(REV 6-17-13) (FA 8-7-13) (1-14)			Department practice.
Changes to 603			· · ·
Changes to 603. 611 ACCEPTANCE			
PROCEDURES FOR TRAFFIC			
CONTROL SIGNALS AND			<b>Rolled into the 1-14 eBook.</b>
DEVICES.	SS6110202	All Jobs	New SS. To remove a
(REV 5-14-13) (FA 8-7-13) (1-14)			reference no longer applicable
			in this specification.
Changes to 611-2.2, 611-5.1.			
			Rolled into the 1-14 eBook.
630 CONDUIT.			New SS. Merged in text
(REV 6-11-13) (FA 7-30-13) (1-14)	SS6300000	All Jobs	from SS6300308 & changed
	2200000		dates. To clarify the language
Changes to 630.			relating to conduit radius
			measurement.

632 SIGNAL CABLE. (REV 8-11-13) (FA 8-15-13) (1-14) Changes to 632.	SS6320000	All Jobs	Rolled into the 1-14 eBook. New SS. To correct formatting errors. Merged in text from SS6320600 & changed dates. To allow for linear foot payment for repairs and rehab work. Existing pay item (632- 7) will be restructured in the Basis of Estimates to include payment for both per intersection and per linear foot measurement.
633 COMMUNICATION CABLE. (REV 1-23-13) (FA 2-6-13) (1-14)	SS6330000	All Jobs	Rolled into the 1-14 eBook.
Changes to 633. 635 PULL, SPLICE, AND JUNCTION BOXES. (REV 5-2-13) (FA 7-30-13) (1-14) Changes to 635.	SS6350000	All Jobs	Rolled into the 1-14 eBook.New SS. Merged in textfrom SS6350202 & changeddates. To modify thelanguage for currentDepartment and industrypractice.
649 GALVANIZED STEEL STRAIN POLES, MAST ARMS AND MONOTUBE ASSEMBLIES. (REV 10-15-12) (FA 11-15-12) (1- 14)	SS6490200	All Jobs	<u>Rolled into the 1-14 eBook.</u>
Changes to 649-2, 649-5. 654 MIDBLOCK CROSSWALK ENHANCEMENT ASSEMBLIES. (REV 7-24-13) (FA 8-1-13) (1-14) New Section 654.	SS6540000	All Jobs	Rolled into the 1-14 eBook. New Section. To create a new section to define minimum requirements for In-Roadway Lights.
<ul><li>660 VEHICLE DETECTION</li><li>SYSTEM.</li><li>(REV 1-28-13) (FA 2-13-13) (1-14)</li><li>Changes to 660.</li></ul>	SS6600000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
665 PEDESTRIAN DETECTIONSYSTEM. (REV 8-7-13) (FA 8-15-13) (1-14) Changes to 665.	SS6650000	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice.

670 TRAFFIC CONTROLLER ASSEMBLIES.			Rolled into the 1-14 eBook.
(REV 6-7-13) (FA 8-7-13) (1-14)	SS6700000	All Jobs	New SS. To update the language for current Department practice.
Changes to 670.			* *
682 VIDEO EQUIPMENT.			Rolled into the 1-14 eBook. New SS. Language from
(REV 5-7-13) (FA 7-30-13) (1-14)	SS6820000	All Jobs	Section 782 has been moved
New Section 682.			to new Section 682 and
New Section 682.			Section 782 deleted.
684 NETWORK DEVICES.			Rolled into the 1-14 eBook.
(REV 5-18-13) (FA 7-30-13) (1-14)	556940000	All Jobs	New SS. Language from Section 784 has been moved
	SS6840000	All JODS	to new Section 684 and
New Section 684.			Section 784 deleted.
687 HIGHWAY ADVISORY			
RADIO.			Rolled into the 1-14 eBook. New SS. To update the
(REV 6-15-13) (FA 8-21-13) (1-14)	SS6870000	All Jobs	language for current
			Department practice.
Changes to 687. 699 INTERNALLY			
ILLUMINATED SIGNS.			Rolled into the 1-14 eBook.
(REV 7-25-13) (FA 7-30-13) (1-14)	SS6990000	All Jobs	Language in Section 699
	220770000		incorporated into Section 700
Changes to 699.			and Section 699 deleted.
			Rolled into the 1-14 eBook.
			New SS. Merged in text
			from SS7000000 & changed
700 HIGHWAY SIGNING.			name & dates. This activity
700 HIGHWAY SIGNING. (REV 7-29-13) (FA 8-6-13) (1-14)			is a planned part of an ongoing specification
$(\mathbf{R}_{\mathbf{L}} \vee 7^{-2})^{-13})(\mathbf{I} \times 6^{-0})^{-13}(\mathbf{I}^{-14})$	SS7000000	All Jobs	consolidation effort. In
Changes to 700-2.4.2.			addition, the content is being
			revised to reflect current
			needs and practice and to
			update various referenced
			standards.
701 AUDIBLE AND			Rolled into the 1-14 eBook.
VIBRATORY PAVEMENT			New SS. To require the Engineer to verify
MARKINGS.	SS7010402	All Jobs	thermoplastic thickness
(REV 8-2-13) (FA 8-6-13) (1-14)	557010402	7 11 5005	within 30 days of receiving
G1			the certification from the
Changes to 701-4.2.			Contractor.
			Rolled into the 1-14 eBook.
702 WET WEATHER			New SS. To require the
PAVEMENT MARKINGS.	887020402	A 11 T 1	Engineer to verify
(REV 6-7-13) (FA 8-6-13) (1-14)	SS7020402	All Jobs	thermoplastic thickness
Changes to 702-4.2.			within 30 days of receiving the certification from the
Changes to 702-4.2.			Contractor.
			Contractor.

705 OBJECT MARKERS AND DELINEATORS. (REV 6-25-13) (FA 8-6-13) (1-14)	SS7050000	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice.
Changes to 705. 711 THERMOPLASTIC TRAFFIC STRIPES AND MARKINGS. (REV 8-2-13) (FA 8-6-13) (1-14) Changes to 711-4.2.	SS7110402	All Jobs	Rolled into the 1-14 eBook. New SS. To require the Engineer to verify thermoplastic thickness within 30 days of receiving the certification from the Contractor.
713 PERMANENT TAPE TRAFFIC STRIPES AND MARKINGS. (REV 7-29-13) (FA 8-6-13) (1-14) Changes to 713-1, 714-4.3, 713-11.	SS7130100	All Jobs	Rolled into the 1-14 eBook. New SS. To remove standard tape. (No producers have submitted QPL applications for standard tape.)
715 HIGHWAY LIGHTING SYSTEM. (REV 1-8-13) (FA 2-5-13) (1-14) Changes to 715-3.1, 715-9, 715-16.	SS7150301	All Jobs	Rolled into the 1-14 eBook.
780 INTELLIGENT TRANSPORTATION SYSTEMS - GENERAL REQUIREMENTS. (REV 5-16-13) (FA 8-7-13) (1-14) Changes to 780.	SS7800000	All Jobs	<b>To delete Section 780.</b> Language is being incorporated into other sections.
781 INTELLIGENT TRANSPORTATION SYSTEMS – MOTORIST INFORMATION SYSTEMS. (REV 6-6-13) (FA 8-15-13) (1-14) Changes to 781.	SS7810000	All Jobs	<b>To delete Section 781.</b> Language is being incorporated into other sections.
782 VIDEO EQUIPMENT. (REV 5-1-13) (FA 7-30-13) (1-14) Changes to 782.	SS7820000	All Jobs	To delete Section 782. Language from Section 782 has been moved to new Section 682 and Section 782 deleted.
783 INTELLIGENT TRANSPORTATION SYSTEMS – FIBER OPTIC CABLE AND INTERCONNECT. (REV 11-20-12) (FA 2-6-13) (1-14) Changes to 783.	SS7830000	All Jobs	Rolled into the 1-14 eBook.

784 INTELLIGENT TRANSPORTATION SYSTEMS – NETWORK DEVICES. (REV 5-15-13) (FA 7-30-13) (1-14) Changes to 784.	SS7840000	All Jobs	Language in Section 784 incorporated into new Section 684 and Section 784 deleted.
785 INTELLIGENT TRANSPORTATION SYSTEMS - INFRASTRUCTURE. (REV 3-5-13) (FA 5-16-13) (1-14) Changes to 785-3.2.1.	SS7850302	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice. Concrete and steel strain poles will no longer be listed on the Qualified Products List (QPL); this proposed change deletes the language for this requirement.
786 INTELLIGENT TRANSPORTATION SYSTEMS – VEHICLE DETECTION AND DATA COLLECTION. (REV 11-20-12) (FA 2-6-13) (1-14)	SS7860000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
Changes to 786.			
<ul> <li>916 BITUMINOUS</li> <li>MATERIALS.</li> <li>(REV 5-16-13) (FA 7-16-13) (1-14)</li> <li>Changes to 916.</li> </ul>	SS9160000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged text into SS9160000 & changed dates. To update the language for current Department and industry practice.
919 GROUND TIRE RUBBER FOR USE IN ASPHALT RUBBER BINDER. (REV 11-20-12) (FA 1-28-13) (1-14) Changes to 919.	SS9190000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged text into SS9160000 & changed dates. To update the language for current Department and industry practice.
925 CURING MATERIALS FOR CONCRETE. (REV 1-14-13) (FA 6-18-13) (1-14) Changes to 925-2, 925-3.1.	SS9250200	All Jobs	Rolled into the 1-14 eBook. New SS. To update reference standards. AASHTO M148 and AASHTO M171 have been withdrawn and ASTM C309 and ASTM C171, respectively, will apply.
938 POST-TENSIONING GROUT. (REV 2-19-13) (FA 5-2-13) (1-14) Changes to 938-6.2.	SS9380602	All Jobs	Rolled into the 1-14 eBook. New SS. To update a reference.

949 BRICK AND CONCRETE MASONRY UNITS FOR MANHOLES, INLETS AND			
OTHER STRUCTURES.	SS9490000	All Jobs	<b>Rolled into the 1-14 eBook.</b>
(REV 10-16-12) (FA 1-7-13) (1-14)			
Changes to 949.			
955 TIMBER TREATMENT (INCLUDING TREATING			
MATERIALS).	SS9550000	All Jobs	Rolled into the 1-14 eBook.
(REV 1-8-13) (FA 2-1-13) (1-14)	229220000	All JODS	
Changes to 955.			
960 POST-TENSIONING			
COMPONENTS. (REV 12-17-12) (FA 1-3-13) (1-14)			Rolled into the 1-14 eBook.
	SS9600201	All Jobs	Koncu mto the 1-14 cbook.
Changes to960-2.1, 960-2.2.2.1, 960-5.4.3			
970 MATERIALS FOR RAISED RETROREFLECTIVE			
PAVEMENT MARKERS AND			Rolled into the 1-14 eBook.
BITUMINOUS ADHESIVE.	SS9700102	All Jobs	New SS. To remove the Class
(REV 6-11-13) (FA 7-23-13) (1-14)			D and E markers.
Changes to 970-1.2.1.			
971 TRAFFIC MARKING			Rolled into the 1-14 eBook. New SS. Merged in text
MATERIALS.	000710107	A 11 J - L -	from SS9710700 & changed
(REV 7-29-13) (FA 8-6-13) (1-14)	SS9710107	All Jobs	dates. To update the language
Changes to 971-1.7, 971-7.			to remove standard traffic marking tape.
973 STRUCTURAL PLASTICS.			<u> </u>
(REV 11-1-12) (FA 2-1-13) (1-14)	SS9730000	All Jobs	<b>Rolled into the 1-14 eBook.</b>
Changes to 973.			
975 STRUCTURAL COATING			
MATERIALS. (REV 1-14-13) (FA 2-1-13) (1-14)	SS9750204	All Jobs	<b>Rolled into the 1-14 eBook.</b>
Changes to 975-2.4.1, 975-7. 981 TURF MATERIALS.			
(REV 12-3-12) (FA 1-8-13) (1-14)	660010202	A 11 T 1	Rolled into the 1-14 eBook.
	SS9810302	All Jobs	
Changes to 981-3.2. 990 TEMPORARY TRAFFIC			
CONTROL DEVICE MATERIALS.			Rolled into the 1-14 eBook.
(REV 6-11-13) (FA 7-23-13) (1-14)	SS9900500	All Jobs	New SS. To remove the Class
Changes to 990-5.			D and E markers.

<ul> <li>992 HIGHWAY LIGHTING MATERIALS. (REV 8-8-13) (FA 8-15-13) (1-14)</li> <li>Changes to 992-1.4, 992-1.8, 992- 2.5, 992-2.7, 992-4, 992-5.1.</li> </ul>	SS9920104	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS9920109 & changed dates. To update the language for current Department practice.
<ul><li>993 OBJECT MARKERS AND DELINEATORS. (REV 7-29-13) (FA 8-6-13) (1-14)</li><li>Changes to 993.</li></ul>	SS9930000	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice.
994 RETROREFLECTIVE AND NONREFLECTIVE SHEETING AND SIGN PANEL FABRICATION. (REV7-29-13) (FA 8-6-13) (1-14) Changes to 994.	SS9940000	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department and industry practice.

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