REDLINE DRAFT WB

FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS for ROAD and BRIDGE CONSTRUCTION

JULY 2013 *JANUARY 2014* WORKBOOK Effective Letting: JULY JANUARY 1, 20132014

The 2013-2014 Electronic Edition of the Florida Department of Transportation Standard Specifications is revised as follows:

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) (<u>1-131-14</u>) 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) (1-131-14) 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) (1-131-14) 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 <u>2-15-074-23-13</u>) (FA 5-14-13) (1- 1-1-14) 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) (1-131-14) 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	
BUDGETARY CONSTRAINTS. (REV 9-26-06) (FA 10-6-06) (1-131-14) 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) (7-131- 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	

	1		anuary 2014 Workbook3
AWARD AND EXECUTION OF CONTRACT. (REV 4-11-97) (FA 5-7-97) (1-131-14) 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.	SD00201001 S	Lumn Sum Projects	
(REV 8-1-00) (1-13 <i>1-14</i>)	SP0030100LS	Lump Sum Projects	
Changes to: 3-1. AWARD AND EXECUTION OF CONTRACT.			
(REV 7-26-01) $(\frac{1-131-14}{1-131-14})$	SP0030200	When necessary to change standard "Award	
Insert Information Required.	51 0030200	and Execution"*	
*Contracts Office must approve Changes to: 3.2.3.6 and 3.7			
Changes to: 3-2, 3-6 and 3-7.			With FA approval - Moved to SS0030100. New SP. Issued as Man03
AWARD AND EXECUTION OF CONTRACT – PUBLIC RECORDS. (REV 7-1-13) (7-13) Changes to 3-9:	SP0030900	All Jobs	New SP. Issued as Man03 for the 7-13WB. To incorporate changes to Florida Statutes. Chapter 2013-154, Laws of Florida (formerly House Bill 1309) was approved by the Governor on June 7, 2013, creating Section 119.0701 of the Florida Statutes providing that each public agency contract for services must meet specified requirements including requiring the public agency to enforce contract provisions if a Contractor does not comply with a public records request. Specifically, all contracts must include provisions to require Contractors to keep and maintain records relating to the work being performed for the agency and provide these records to the public, with the exception of confidential and exempt records.

1_			July 2012 J	anuary 2014 Workbook4
	AWARD OF CONTRACT – A+B BIDDING. (REV 8-22-96) (FA 9-3-96) (1-131-14) Insert Information Required. Changes to: 3-2.	SP0030203AB	A+B Bidding. Use with the approval of the Chief Engineer. Use with SP0020501AB, SP0030100AB, SP0080701AB and SP0081300AB	
	SCOPE OF THE WORK – INTENT OF CONTRACT. (REV 8-19-09) (FA 8-24-09) (1-131-14) Insert Information Required. Changes to: 4-1.	SP0040100	All Jobs, excluding Lump Sum. Do not use with SP0040100SLPQ.	
I	SCOPE OF THE WORK. (REV 8-24-10) (FA 10-8-10) (1-131-14) 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) (1-13 <i>1-14</i>) 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) (1-131-14) 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) (1-13 <i>1-14</i>) Changes to: 4-4.	SP0040400	999-25	
	CONTROL OF THE WORK. (REV 3-15-02) (1-131-14) Changes to: 5-1.1, 5-2, 5-7.6	SP0050501LS	Lump Sum Projects	
	INSPECTION. (REV 2-10-94) (1-131-14) Changes to: 5-9.1.	SP0050901	Long bridge jobs (1500 feet or longer); modify to suit	

·			• • • •	
(RE	NTROL OF MATERIALS. EV 8-17-09) (FA 8-24-09) (1-13<i>1-14</i>) anges to: 6-1.	SP0060100LS	Lump Sum Projects	
JOE 127 (RE	EV 7-16-12) (FA 8-2-12) (1-13<i>1-14</i>)	SP0070101	All Federal Aid Jobs	
Cha	anges to: 7-1.1			
RES INS (RE	GAL REQUIREMENTS AND SPONSIBILITY TO THE PUBLIC SECTICIDES AND HERBICIDES. SV 6-17-13) (9-13) anges To 7-1.7.	SP0070107	All Jobs	Moved to SS0070107. New SP. Issued as Man02 for the 7-13WB. To remove language requiring all employees applying insecticides and herbicides possess a current Florida Department of Agriculture and Consumer Services (FDACS) commercial applicator license and replace it with language requiring licensing in accordance with Chapter SE-9, Florida Administrative Code (FAC).
DEI (RE	RMITS PROCURED BY THE PARTMENT. EV 8-7-01) (FA 4-14-05) (1-13 <i>1-14</i>) anges to: 7-2.1.	SP0070201A	Jobs with permits procured by DOT	
DIS STF WA THI STA (RE	ATERS OF THE U.S., WATERS OF THE U.S., WATERS OF THE U.S., WATERS OF THE ATERS OF THE ATE. EV 7-16-09) (FA 7-30-09) (1-131-14) anges to: 7-2.2	SP0070202	When DEP Generic Permit is required	
LEC RES (RE	GAL REQUIREMENTS AND SPONSIBILITY TO THE PUBLIC. EV 1-9-01) (1-131-14) ert Information Required. anges to: 7-7.1, 7-13.2, 7-13.3.	SP0070701DC	District Let Contracts less than \$250,000 and all Maintenance Contracts.	

		July 2012J	<i>anuary</i> 2014 WOIKDOOK0
LEGAL REQUIREMENTS AND RESPONSIBILITIES TO THE PUBLIC – OPERATIONS WITHIN RAILROAD RIGHT-OF-WAY. (REV 11-5-10) (FA 11-9-10) (1-131-14) Changes to 7-11.5.	SP0071105	Projects Involving CSX Transportation.	
UTILITY WORK. (REV 2-10-94) (1-131-14)	SP0071163A	When there are no utility	
Changes to: 7-11.6.3.		work schedules	
UTILITY SCHEDULES. (REV 8-27-01) (FA 4-14-05) (1-131-14) Changes to: 7-11.6.3.	SP0071163B	When there are utility work schedules	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC - WAGE RATES FOR FEDERAL-AID PROJECTS. (REV 12-21-09) (FA 12-28-09) (<u>1-131-</u> <u>14</u>) Insert Information Required. Changes to: 7-16.	SP0071600	All Federal Aid Jobs	
EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS. (REV 4-25-02) (FA 7-17-02) (<u>1-131-14</u>) Changes to: 7-26.	SP0072600	Non-Federal Aid Projects	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – PREFERENCE TO STATE RESIDENTS. (REV 1-13-12) (1-131-14) Changes to: 7-27.	SP0072700	Non-Federal Aid Projects – Construction Projects Only	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – E-VERIFY. (REV 6-13-11) (FA 6-16-11) (1-131-14) Changes to 7-28.	SP0072800	All Jobs	
LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – SCRUTINIZED COMPANIES. (REV 6-17-11) (1-131-14) Changes to Section 7.	SP0072900	All Jobs	
	·	·	

			Jury 2012J	anuary 2014 WORKDOOK7
RESPONSIB Title VI Assu Appendix A.	QUIREMENTS AND ILITY TO THE PUBLIC – rance – DOT 1050.2, 13) (FA 11-26-13) (3-14) 7-30.	SP0073000	All Federal Aid Jobs.	New SP. Issued as Man01 for the 1-14WB. To ensure compliance with Federal assurance requirements for nondiscrimination.
PROSECUT SUBMISSIC SCHEDULE	ION AND PROGRESS - ON OF WORKING 2. 1) (FA 5-12-11) (1-13<i>1-14</i>)	SP0080302A	Use only when CPM is authorized by District Construction Engineer. Do not use with SP0080302DC	
(REV 6-18-1	ION AND PROGRESS. 2) (FA 6-18-12) (1-13<i>1-14</i>) 8-3.2, 8-8, 8-9.1.	SP0080302DC	District Let Contracts (including Lump Sum) less than \$250,000. Do not use with SP0080302A	
FLEXIBLE S (REV 2-15-1 Insert Inform	ION OF WORK - START TIME. 0) (FA 2-17-10) (1-13<i>1-14</i>) nation Required. Office must be notified 8-3.3.	SP0080303A	When called for by the District Construction Engineer.	
BEGINNING (REV 7-10-9 Insert Inform Changes to: 3	G WORK. (5) (1–131-14) nation Required. 8-3.3.	SP0080303B	When called for by the District Construction Engineer. Use with the approval of the Chief Engineer.	
Insert Inform	98) (FA 11-5-98) (1-131 - nation Required. Office must be notified	SP0080303C	When called for by the District Construction Engineer. Use with the approval of the Chief Engineer.	
PARTNERIN (REV 5-15-1 Insert Inform	2) (FA 5-21-12) (1-131-14) nation Required. Office must be notified	SP0080306	999-16*	
PROSECUT DISPUTES I (REV 1-4-11	ION OF WORK - REVIEW BOARD.) (FA 1-21-11) (1-13<i>1-14</i>) Office must be notified	SP0080307DRB	999-20 Items*	

	•	Jury 2012J	anuary 2014 WORKDOOK8
PROSECUTION OF WORK – REGIONAL DISPUTES REVIEW BOARD. (REV 1-4-11) (FA 1-21-11) (1-131-14)	SP0080307RDRB	Jobs without 999-20 Items	
Changes to: 8-3. PROSECUTION OF WORK – STATEWIDE DISPUTES REVIEW BOARD. (REV1-4-11) (FA 1-21-11) (1-131-14) Changes to: 8-3.	SP0080308SDRB	334, 337, 350, 570, 580 or 649 Items	
PROSECUTION AND PROGRESS. (REV 8-1-00) (1-131-14) 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) (1-13 <i>1-14</i>) 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) (1-13 <i>1</i> - <i>14</i>) Insert Information Required. *Insert Hazardous Waste Coordinator and contact number Changes to: 8-4.9.	SP0080409	Jobs with lighting*	
COMPUTATION OF CONTRACT TIME. (REV 12-22-98) (FA 1-19-99) (1-131- 14) Insert Information Required. Changes to: 8-7.1.	SP0080701A	Use when requested by proper authority, (must be modified)	
COMPUTATION OF CONTRACT TIME. (REV 7-24-96) (FA 9-3-96) (1-131-14) 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) (1-131-14) Insert Information Required. Changes to: 8-7.1.	SP0080701B	Use when requested by the District Construction Engineer (must be modified).	

I			taij 20120	<i>unuary</i> 2014 WOIKDOOK9
TI (R	OMPUTATION OF CONTRACT IME. REV 12-22-98) (FA 2-1-99) (<u>1-13</u> <i>1-14</i>) hanges to: 8-7.1.	SP0080701C	Use when requested by the District Construction Engineer.	
D. (R In	AMAGE RECOVERY. REV 2-4-04) (1-131-14) sert Information Required. hanges to: 8.	SP0081300	Use when requested by District Construction Engineer. (Do not use with Lane Rental)	
(R	ROSECUTION AND PROGRESS. REV 7-28-97) (1-10) hanges to: 8-13.	SP0081300A	All Jobs with Alternative Bidding. Use with the approval of the Chief Engineer.	
(R In	13. Incentive – Disincentive for A+B. REV 7-27-04) (FA 7-28-04) (1-05) sert Information Required. hanges to: 8-13.	SP0081300AB	A+B Bidding. Use with the approval of the Chief Engineer. Use with SP0020501AB, SP0030100AB, SP0030203AB and SP0080701AB	
Co (R In	 13. "Bonus" Payment and Waiver of ontractor Claims. REV 5-19-04) (FA 7-13-04) (1-05) sert Information Required. hanges to: 8-13. 	SP0081300ABB	A+B Jobs with Bonus. Use with the approval of the Chief Engineer.	
8- Co (R In	13. "Bonus" Payment and Waiver of ontractor Claims. REV 7-27-04) (FA 7-28-04) (1-05) sert Information Required. hanges to: 8-13.	SP0081300B	Bonus (Date Specific). Use with the approval of the Chief Engineer.	
8- Co (R In	13. "Bonus" Payment and Waiver of ontractor Claims. REV 7-27-04) (FA 7-28-04) (1-05) sert Information Required. hanges to: 8-13.	SP0081300BCD	Bonus (Calendar Days). Use with the approval of the Chief Engineer.	
(R In	13. Incentive - Disincentive.REV 7-27-04) (FA 7-28-04) (1-05)sert Information Required.hanges to: 8-13.	SP0081300ID	Incentive – Disincentive. Use with the approval of the Chief Engineer. Do not use with SP0081300MID	
Ro (R In	 13. Incentive – Disincentive for Lane ental Days. REV 9-25-03) (FA 12-24-03) (7-04) sert Information Required. hanges to: 8-13. 	SP0081300IDLR	Incentive-Disincentive for Lane Rental Days. Use with the approval of the Chief Engineer. Do not use with SP0081300LR or SP0081300LRDR	

		0 arg 20120 a	<i>muary</i> 2014 WOIKOOOK10
 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 Chief Engineer.	
 8-13. Pay Adjustment For Fewer-More Lane Rental Days. (REV 4-29-97) (FA 5-7-97) (7-00) Insert Information Required. Changes to: 8-13. 	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	
 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 Chief Engineer. Do not use with SP0081300B or SP0081300BCD	
 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 Chief Engineer. Do not use with SP0081300ID	
MEASUREMENT AND PAYMENT. (REV 12-14-113-21-13) (FA 1-5-124- 11-13) (1-131-14) 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.	New SP. <u>Merged in text</u> 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 2-7-137-24-13) (FA 7-26-13) (1- 131-14) 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 &</u> <u>changed dates.</u> To clarify EED payments are to be based on the estimate of work performed and not an invoice.

		July 2012Ja	nuary 2014 Workbook11
MEASUREMENT AND PAYMENT. (REV 2-7-132-7-13) (FA 3-5-13) (1-131- 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 &</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) (1-13 <i>1-</i> <i>14</i>) 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) (1-131-14) Changes to 102-13.12.	SP1021312	102-89-17 Items.	
ENGINEER'S FIELD OFFICE. (REV 1-4-115-8-13) (FA 2-17-115-16- 13) (1-131-14) 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 EXISTING STRUCTURES – STRUCTURES TO BE REMOVED. (REV 9-10-07) (FA 2-15-08) (1-131-14) Insert Information Required. Changes to: 110-6.1.	SP1100601	Use when requested by the proper authority (Must have signed agreement with Local Agency)	
REMOVAL OF EXISTING STRUCTURES – ASBESTOS CONTAINING MATERIALS (ACM) IDENTIFIED PRIOR TO THE WORK. (REV 1-29-13) (FA 2-15-13) (7-13 <i>1-14</i>) Changes to: 110-6.6.	SP1100606	Use when areas of Asbestos Abatement are identified in the Plans	
MATERIAL FOR REEF ESTABLISHMENT. (REV 7-10-95) (FA 6-21-99) (1-131-14) Changes to: 110-11.2, 110-12.7.	SP1101102	110-84	

١,			July 2012 Jul	nuary 2014 workbook12
	EXCAVATION – IDENTIFIED AREAS OF CONTAMINATION. (REV 1-29-13) (FA 2-15-13) (7-13) Changes to: 120-1.	SP1200100A	Use when contaminated areas are delineated in the Plans	
	EXCAVATION AND EMBANKMENT – ACCEPTANCE PROGRAM. (REV 9-16-09) (FA 11-9-09) (1-13 <i>1-14</i>) Changes to: 120-10.3.1	SP1201003SL	All Contracts less than \$2,000,000 and less than 2,000 tons of asphalt – Streamline. For bridge repair/rehab projects, contact the District Construction Engineer prior to use.	
	EXCAVATION FOR STRUCTURES AND PIPE – ACCEPTANCE PROGRAM. (REV 9-16-09) (FA 11-9-09) (1-131-14) Change(s) to: 125-9.3.1	SP1250903SL	All Contracts less than \$2,000,000 and less than 2,000 tons of asphalt – Streamline. For bridge repair/rehab projects, contact the District Construction Engineer prior to use.	
]	STABILIZING – ACCEPTANCE PROGRAM. (REV 9-16-09) (FA 11-9-09) (1-13 <i>1-14</i>) Changes to: 160-4.2.4	SP1600402SL	All Contracts less than \$2,000,000 and less than 2,000 tons of asphalt – Streamline. For bridge repair/rehab projects, contact the District Construction Engineer prior to use.	
	PREDESIGNED STABILIZED SUBGRADE. (REV 3-12-07) (FA 3-14-07) (1-131-14) Changes to: 161.	SP1610000	Non-Traffic and Shoulder-Only Construction. Do Not Use on Widening Projects	
	ROCK BASE – ACCEPTANCE PROGRAM. (REV 9-16-09) (FA 11-9-09) (1-13 1-14) Changes to: 200-7.2.2	SP2000702SL	All Contracts less than \$2,000,000 and less than 2,000 tons of asphalt – Streamline. For bridge repair/rehab projects, contact the District Construction Engineer prior to use.	
	GRADED AGGREGATE BASE. (REV 8-8-07) (1-13 <i>1-14</i>) Changes to: 204.	SP2040000	Non FA Jobs with 285 Items Do not use on Interstate Projects	Usage note change only. Usage note changed for compliance with FHWA letter dated 3-5-13, regarding RCA in FA Projects

<u>July 2012 January 2014</u> Workbook				<i>nuary 2014</i> workbook13
	MILLING OF EXISTING ASPHALT		When the Plans provide a	
	PAVEMENT.		location for stockpiling	
1	(REV 8-31-99) (FA 2-14-00) (1-131-14)	CD2270100	milled material. Insert	
		SP3270100	quantity to be retained.	
	Insert Information Required.		Use all, tons, square	
	Changes to: 327-1, 327-6.		yards	
	MILLING OF EXISTING ASPHALT			
	PAVEMENT.			
1	(REV 12-1-93) (1-13 <i>1-14</i>)	SP3270200	Use when requested by	
ļ		510270200	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.		Streamline.	
I	(REV 6-25-10) (FA 7-8-10) (1-13 <i>1-14</i>)	SP3460902SL	For bridge repair/rehab	
ļ	$(\text{REV} 0-25-10)(1^{\text{R}} 7-6-10)(\frac{1-15}{1-14})$		projects, contact the	
	Changes to: 346-9.2.		District Construction	
	Changes to. 540-9.2.			
			Engineer prior to use.	
	STRUCTURES FOUNDATIONS.		Projects with 100%	
ļ	(REV 6-26-12) (1-13 <i>1-14</i>)	SP4550100DTwT	Dynamic Testing of Pile	
		Р	Foundations WITH Test	•
	Changes to 455-1 through 455-12.		Piles.	
	STRUCTURES FOUNDATIONS.		Projects with 100%	
I	$(\text{REV } 6-26-12) \left(\frac{1-131-14}{4}\right)$	SP4550100DTwoT	Dynamic Testing of Pile	
ļ		P	Foundations WITHOUT	
	Changes to 455-1 through 455-12.	1	Test Piles	
	INTEGRAL PILE JACKETS.			
1				
	(REV 11-16-11) (FA 12-8-11) (1-13 <i>1</i> -	004570000		
ļ	14)	SP4570000	457 Items	
	CI 457			
	Changes to: 457.			
	CRASH CUSHIONS.			
	(REV 8-4-11) (FA 8-9-11) (1-13 <i>1-14</i>)	SP5440400	544-75-1AA Items	
		51 3440400	344-73-1AA Itellis	
	Changes to 544-4.			

		July 2012 Ja	<i>nuary 2014</i> Workbook14
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) (1-131-14) Changes to: 714.	SP7140000	714-1-500	
TRAFFIC MONITORING SITE VEHICLE SENSOR - NON-WEIGHT APPLICATIONS. (REV 1-3-12) (FA 1-27-12) (1-13 <i>1-14</i>) Changes to: 741.	SP7410000	741-1 Items	
TRAFFIC MONITORING SITE VEHICLE SPEED/CLASSIFICATION UNIT. (REV 6-16-99) (FA 7-20-99) (<u>1-13</u> <i>1-14</i>) Changes to: 743.	SP7430000	743-70 Items	
TRAFFIC MONITORING SITE SOLAR POWER UNIT. (REV 10-22-10) (FA 11-22-10) (1-131- 14) Changes to: 744.	SP7440000	744-70 Items	

July 2012 January 20.	14 Workbook15
-----------------------	---------------

н.				
I	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY. (REV 1-10-13) (FA 1-15-13) (7-131-14)	SP7450000	745-70 Items	
	Changes to: 745. TRAFFIC MONITORING SITE			
	CABINET. (REV 5-6-08) (FA 10-14-08) (<u>1-13</u> <i>1-14</i>) Changes to: 746.	SP7460000	746-7A-BCD Items	
l	TRAFFIC MONITORING SITE MODEM. (REV 5-20-99) (FA 7-20-99) (1-131-14) Changes to: 747.	SP7470000	747-70 Items	
	GENERAL REQUIREMENTS FOR THE EVALUATION OF TRAFFIC MONITORING SITE EQUIPMENT AND MATERIALS. (REV 5-12-99) (FA 7-20-99) (1-131-14)	SP7480000	Jobs with Traffic Monitoring Sites	
	Changes to: 748.			

	FOR DESIGN BUILD PROJECTS ONLY				
	DB SPECIAL PROVISIONS	SP000000DB	USAGE NOTE	REMARKS	
	CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS. (REV 12-3-12) (FA 1-3-13) (1-131-14) 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) (1-131-14) Changes to 455.	SP45500000DB	Use when Geotechnical Services are required for the project.		

DEVELOPMENTAL SPECIFICATIONS	SPY000008	When called for

SUPPLEMENTAL SPECIFICATIONS	SS000001	USAGE NOTE	REMARKS
001 DEFINITIONS AND TERMS. (REV 3-6-13) (FA 3-15-13) (1-14) Changes to 1-3.	SS0010300	All Jobs	Rolled into the 1-14 eBook. New SS. To update language for current Department practice and to correct a formatting error.
002 PROPOSAL REQUIREMENTS AND CONDITIONS. (REV 5-29-13) (FA 6-26-13) (1-14) Changes to 2-2.2, 2-2.4,	SS0020202	All Jobs	Rolled into the 1-14 eBook. New SS. To update the web link in 2-2.2 for the Contracts Administration Letting web page and delete the reference in 2-2.4 to "diskettes furnished by the Department" as this is no longer done.
003 AWARD AND EXECUTION OF CONTRACT— <u>CONSIDERATION OF BIDS</u> . (REV 3 6 13 7-1-13) (FA 5 14 13 7- 3-13) (1-14) Changes to 3-1, 3-9.	SS0030100	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SP0030900 (issued as Man03 for the 7-13WB) & changed dates. Added FA approval date. (New SS0030100) To update language for current Department practice.
005 CONTROL OF THE WORK (<i>REV 3-7-13</i>) (<i>FA 4-18-13</i>) (<i>1-</i> <i>14</i>)(REV 12 7-12) (<i>FA</i> 1-28-13) (7- 13) Changes to: 5.	SS0050000	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. Merged in text from SS0050101 & changed dates. To update language for current Department practice.

		July 2012	January 2014 Workbook19
006 CONTROL OF MATERIALS – SOURCE OF SUPPLY - STEEL. (REV 1-24-135-22-137-10-13) (FA 2-15-137-3-13 7-11-13) (7-13 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 text from SS0060503 and changed dates. To correct references to the U.S. Environmental Protection Agency (EPA) and the U.S. Department of Labor Occupational Safety and Health Administration (OSHA). Merged in text from SS0060103 & changed dates. To provide consistent language addressing manufacturer and product identification between the product packaging and the QPL to assist with the verification of the QPL number and status.

		July 2012	January 2014 Workbook20
007 LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC—DISADVANTAGED BUSINESS ENTERPRISE PROGRAM. (REV 10-23-125-13-136-17-137-23- 137-29-13) (FA 11-15-125-15-137- 311-137-26-138-5-13) (7-131-14) Changes to: 7-1.7, 7-8, 7-11, 7-14, 7- 19, 7-24.	\$\$0072400\$\$0070800 \$\$0070107	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS0071100 & changed dates. To clarify responsibility for damage to 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 SS0070800 merged into 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. Rolled into the 1-14 eBook.
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.

		July 2012	January 2014 Workbook21
102 MAINTENANCE OF TRAFFIC. (REV 10-9-127-22-13) (FA 7-11- 128-6-13) (1-131-14) Changes to: 102.	SS1020000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS1021312 & kept same dates. Changes made for consistency with revisions to 7-14. Merged in text from SS1020902 & changed dates. 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>
107 LITTER REMOVAL AND MOWING. (REV 12-3-12) (FA 12-12-12) (7-13) Changes to 107.	SS1070000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
125 EXCAVATION FOR STRUCTURES AND PIPE. (REV 12 3 125-29-13) (FA 2 1 13 6- <i>18-13</i>) (7 131-14) Changes to <i>125-1</i> , <i>125-3.1.4</i> , <i>125-4</i> , 125-8.1., 125-9.2.1.	SS1250801<i>SS1250100</i>	All Jobs	Rolled into the 1-14 eBook. New SP. Merged in text from SS1250902 and dates remain the same. To differentiate between the density requirements of different zones within the pipe trench. Merged in text from SS1250301 and dates remain the same. To remove the requirement for as-built drawing for cofferdams, as they are not typically part of the permanent work. Merged in text from SS125100 & changed name & dates. To update the language for current Department practice.
<i>162 PREPARED SOIL LAYER.</i> (<i>REV7-24-13</i>) (<i>FA 7-30-13</i>) (<i>1-14</i>) <i>Changes to 162-5.</i>	SS1620500	All Jobs	<i>Rolled into the 1-14 eBook.</i> New SS. To clarify language relating to Lot size and sampling and testing requirements and procedures.

July 2012 January 2014 Workbook	.22
---------------------------------	-----

			Contrary 2011 Workebook
234 SUPERPAVE ASPHALT BASE. (REV 1-14-13) (FA 1-28-13) (7-13 <i>I</i> - <i>14</i>)	SS2340100	All Jobs	<u>Rolled into the 1-14 eBook.</u>
Changes to 234-1, 234-2.1, 234-3.2. 286 TURNOUT CONSTRUCTION. (REV 7-9-13) (FA 7-11-13) (1-14)	SS2860500	All Jobs	Rolled into the 1-14 eBook. New SS. To correct a reference to Section 320, due to a rewrite of that section. (Section 320 was completely rewritten for the January
Changes to 286-5.			2012 Workbook and the cross reference in 286-5 was overlooked.) Rolled into the 1-14 eBook.
320 HOT MIX ASPHALT – PLANT METHODS AND EQUIPMENT. (REV 1-14-135-10-13) (FA 1-28- 137-16-13) (7-131-14) Changes to 320-2.1, 320-6.3.2, 320- 7	SS3200201	All Jobs	New SS. Merged in text from SS3200603 & changed dates. To add language to allow the first five loads of a day's production of warm mix asphalt to be produced at a hot mix asphalt temperature in order to heat the paving machine.
330 HOT MIX ASPHALT – GENERAL CONSTRUCTION REQUIREMENTS. (REV 11-20-125-10-13) (FA 1-28- 137-11-13) (7-131-14) Changes to 330-3.2.2.	SS3300302	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS3300505 & changed dates. To add language to prohibit placing open 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.
334 SUPERPAVE ASPHALT CONCRETE. (REV 1 14 135 - 13 - 13) (REV 1 14 - 135 - 13 - 13) (FA 1 - 28 - 137 - 16 - 13) 137 - 16 - 13) (7 - 131 - 14) Changes to 334. (7 - 13 - 14)	SS3340000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS3340000 & changed dates. To update the language for current Department and industry practice.
336 ASPHALT RUBBER BINDER. (REV 1-15-13) (FA 1-28-13) (7-131- 14) Changes to 336-3.	SS3360300	All Jobs	Rolled into the 1-14 eBook.

		July 2012	January 2014 Workbook23
337 ASPHALT CONCRETE FRICTION COURSES. (REV 1-14-135-13-13) (FA 1-28-137-11-13) (7-131-14) Changes to 337.	SS3370000	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS3370207 & changed dates. To update the language for current Department and industry practice.
346 PORTLAND CEMENT CONCRETE. (REV 10 9 128-22-13) (FA 6 18 128-26-13) (1 - 131 - 14) 128-26-13) (1 - 131 - 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) (1-131- 14) Changes to 347.	SS3470000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
350 CEMENT CONCRETE PAVEMENT. (REV 11-15-12) (FA 1-28-13) (7-13) Changes to 350-2.	SS3500200	All Jobs	<u>Rolled into the 1-14 eBook.</u>
353 CONCRETE PAVEMENT SLAB REPLACEMENT. (REV 2-14-135-20-13) (FA 2-15- 137-16-13) (7-131-14) Changes to 353-1, 353-7, 353-11.	SS3531100 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 10 9 125 <i>10 137-10-13</i>) (FA 10 26 125 28 <i>137-23-13</i>) (7 13<i>1-14</i>) 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)	SS4130100	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. To correct a typographical error and for formatting.
Changes to 413-1, 413-4. 415 REINFORCING STEEL. (REV 11-5-12) (FA 11-19-12) (7-13) Changes to 451-5.1.	SS4150501	All Jobs	Rolled into the 1-14 eBook.

		001) 2012	<i>Junuary</i> 2014 WOIRDOOK24
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>
425 INLETS, MANHOLES, AND JUNCTION BOXES. (REV 10 9-125-10-13) (FA 7-16- 126-20-13) (1-131-14) Changes to 425.	SS425000	All Jobs	Rolled into the 1-14 eBook. 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 2 4 135 - 20 - 13) (FA 2 - 11 - 136 - 20 - 13) (7 - 131 - 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	<u>Rolled into the 1-14 eBook.</u>
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	Rolled into the 1-14 eBook.

		July 2012	January 2014 Workbook25
455 STRUCTURES FOUNDATIONS. (REV 4-1-13) (FA 5-28-13) (1-14) Changes to 455-10.4, 455-5.13, 455- 15.8.3, 455-44 and 455-47.	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 redrives; dynamic load tests; slurry sampling and testing; and, pile installation.
458 BRIDGE DECK JOINTS. (REV <u>9-27-127-31-13</u>) (FA 12-4- 128-15-13) (7-131-14) Changes to 458- <u>5-1</u> .	SS4580501<i>SS4580000</i>	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) (7- 1-31-14) Changes to 461-5.	SS4610500	All Jobs	<u>Rolled into the 1-14 eBook.</u>
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	<u>Rolled into the 1-14 eBook.</u> 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) (7-131- 14) Changes to 470-12.2.	SS4701202	All Jobs	<u>Rolled into the 1-14 eBook.</u>
471 POLYMERIC FENDER SYSTEMS. (REV 11-26-12) (FA 2-1-13) (7-131- 14) Changes to 471.	SS4710000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
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.

		July 2012	January 2014 Workbook26
521 CONCRETE BARRIERS, TRAFFIC RAILING BARRIERS AND PARAPETS. (REV 11-5-126-4-13) (FA 11-19- 126-18-13) (7-131-14) 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.	<i>SS5230202</i>	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- 11 16-13) (FA 7-18-13 8-5- 13) (1-14) Changes to 527.	<i>SS5270000</i>	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.
530 RIPRAP. (REV 10-29-12) (FA 12-4-12) (7-13) Changes to 530-1, 530-2.2.1.	SS5300100	All Jobs	Rolled into the 1-14 eBook.
534 CONCRETE NOISE WALLS. (REV 1-22-13 8-6-13) (FA 5-28-13 8- 15-13) (1-14) Changes to 534.	<i>SS5340000</i>	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS5340500. To revise field construction erection tolerances. To change the term "sound barrier" to "noise wall" for consistency with current Department and FHWA terminology.
536 GUARDRAIL. (REV 7-147-13) (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 2-12-134-29-13) (FA 2-13- 138-6-13) (7-131-14) 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) (7-13]-14) 14) Changes to 548-2.6.2, 548-4, 548-8.5.1, 548-9.	SS5480206	All Jobs	<u>Rolled into the 1-14 eBook.</u>

		, , , , , , , , , , , , , , , , , , ,	<i>Summer</i> y 2014 WORKDOOK27
555 DIRECTIONAL BORE. (REV 1-28-13) (FA 2-15-13) (7-131- 14)	SS5550000	All Jobs	Rolled into the 1-14 eBook.
Changes to 555.			
556 JACK AND BORE.			
(REV 1-14-13) (FA 1-15-13) (7-13]-	005560700	A 11 X 1	Rolled into the 1-14 eBook.
14)	SS5560700	All Jobs	
Changes to 556-7, 556-8.			
557 VIBRATORY PLOWING.			
(REV 12-5-12) (FA 1-15-13) (7-13]-			
$\frac{(\text{REV 12-5-12})(\text{IA 1-15-15})(7-151-1)}{14}$	SS5570000	All Jobs	Rolled into the 1-14 eBook.
	555570000	All 3003	
Changes to 557.			
560 COATING NEW			
STRUCTURAL STEEL.			D.H. J. M. J. J.J. D. J.
(REV 1-16-136-3-13) (FA 2-1-13 7-			Rolled into the 1-14 eBook.
10-13) (7-13 1-14)	005(00004	A 11 T - L -	New SS. Merged in text from
	SS5600204	All Jobs	SS5600705 & changed dates.
Changes to 560-2.4, 560-2.5, 560-			To update the language for
6 .3 , 560-7 .4, 560-7.5, 560-7.7 , 560-			current Department practice.
9 .3, 560 9.7, 560 9.8 .			
570 PERFORMANCE TURF.			
(REV 1-11-13) (FA 1-15-13) (7-13]-			Delladints the 1-14 aDeah
14)	SS5700303	All Jobs	<u>Rolled into the 1-14 eBook.</u>
Changes to 570-3.3, 570-4.			
603 GENERAL			
REQUIREMENTS FOR THE			
INSTALLATION AND			Rolled into the 1-14 eBook.
EVALUATION TRAFFIC	77 500000		New SS. To update the
CONTROL SIGNALS AND	SS6030000	All Jobs	language for current
DEVICES.			Department practice.
(REV 6-17-13) (FA 8-7-13) (1-14)			
Changes to 603.			
611 ACCEPTANCE			
PROCEDURES FOR TRAFFIC			Rolled into the 1-14 eBook.
CONTROL SIGNALS AND			New SS. To remove a
DEVICES.	SS6110202	All Jobs	reference no longer
(REV 5-14-13) (FA 8-7-13) (1-14)			applicable in this
			specification.
Changes to 611-2.2, 611-5.1.			1 U
630 CONDUIT.			Rolled into the 1-14 eBook.
(REV <u>1-17-136-11-13</u>) (FA <u>2-6-13</u> 7-			New SS. Merged in text from
<i>30-13</i>) (7-13 <i>1-14</i>)	SS6300000	All Jobs	SS6300308 & changed dates.
	55050000	1 11 5005	To clarify the language
Changes to 630.			relating to conduit radius
			measurement.

		July 2012	January 2014 Workbook28
632 SIGNAL CABLE. (REV 1-23-135-<i>13-13</i>8-11-13) (FA 2-6-135-16-138-15-13) (7-131-14) 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) (7-131- 14) Changes to 633.	SS6330000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
635 PULL, SPLICE, AND JUNCTION BOXES. (REV 1-30-135-2-13) (FA 2-6-13 7- <i>30-13</i>) (7-13 1-14) Changes to 635.	SS6350000	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. Merged in text from SS6350202 & changed dates. To modify the language for current Department and industry practice.
649 GALVANIZED STEEL STRAIN POLES, MAST ARMS AND MONOTUBE ASSEMBLIES. (REV 10-15-12) (FA 11-15-12) (7- 131-14) Changes to 649-2, 649-5.	SS6490200	All Jobs	<u>Rolled into the 1-14 eBook.</u>
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.
 660 VEHICLE DETECTION SYSTEM. (REV 1-28-13) (FA 2-13-13) (7-131- 14) Changes to 660. 	SS6600000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
665 PEDESTRIAN DETECTOR DETECTIONASSEMBLYSYSTEM. (REV 8-7-13) (FA 8-15-13) (1-14) Changes to 665.	SS6650000	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. To update the language for current Department practice.

		July 2012	January 2014 WOIKDOOK29
670 TRAFFIC CONTROLLER ASSEMBL¥IES. (REV 6-7-13) (FA 8-7-13) (1-14) Changes to 670.	SS6700000	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. To update the language for current Department practice.
682 VIDEO EQUIPMENT. (REV 5-7-13) (FA 7-30-13) (1-14) New Section 682.	SS6820000	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. Language from Section 782 has been moved to new Section 682 and Section 782 deleted.
684 NETWORK DEVICES. (REV 5-18-13) (FA 7-30-13) (1-14) New Section 684.	SS6840000	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. Language from Section 784 has been moved to new Section 684 and Section 784 deleted.
687 HIGHWAY ADVISORY RADIO. (REV 6-15-13) (FA 8-21-13) (1-14) Changes to 687.	SS6870000	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice.
699 INTERNALLY ILLUMINATED SIGNS. (REV 7-25-13) (FA 7-30-13) (1-14) Changes to 699.	SS6990000	All Jobs	<u>Rolled into the 1-14 eBook.</u> Language in Section 699 incorporated into Section 700 and Section 699 deleted.
700 HIGHWAY SIGNING. (REV 11-27-127-29-13) (FA 12-4- 128-6-13) (7-131-14) Changes to 700-2.4.2.	SS7000204<i>SS7000000</i>	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS7000000 & changed name & dates. This activity is a planned part of an ongoing specification consolidation effort. In addition, the content is being revised to reflect current needs and practice and to update various referenced standards.
701 AUDIBLE AND VIBRATORY PAVEMENT MARKINGS. (REV 8-2-13) (FA 8-6-13) (1-14) Changes to 701-4.2.	SS7010402	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.
702 WET WEATHER PAVEMENT MARKINGS. (REV 6-7-13) (FA 8-6-13) (1-14) Changes to 702-4.2.	SS7020402	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.

		July 2012	<i>January</i> 2014 WOIKDOOK
705 OBJECT MARKERS AND DELINEATORS. (REV 6-25-13) (FA 8-6-13) (1-14) Changes to 705.	SS7050000	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. To update the language for current Department practice.
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.
<i>713 PERMANENT TAPE TRAFFIC STRIPES AND MARKINGS.</i> (<i>REV 7-29-13</i>) (<i>FA 8-6-13</i>) (<i>1-14</i>) <i>Changes to 713-1, 714-4.3, 713-11.</i>	<i>SS7130100</i>	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) (7-131- 14) Changes to 715-3.1, 715-9, 715-16.	SS7150301	All Jobs	<u>Rolled into the 1-14 eBook.</u>
780 INTELLIGENT TRANSPORTATION SYSTEMS - GENERAL REQUIREMENTS. (REV 5-16-13) (FA 8-7-13) (1-14) Changes to 780.	SS7800000	All Jobs	To delete Section 780. 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	To delete Section 781. Language is being incorporated into other sections.
782 VIDEO EQUIPMENT. (REV <u>2-8-135-1-13</u>) (FA <u>2-15-13</u> 7- 30-13) (7-13 1-14) Changes to 782.	SS7820000	All Jobs	<i>To delete Section 782.</i> 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) (7-131- 14) Changes to 783.	SS7830000	All Jobs	<u>Rolled into the 1-14 eBook.</u>

<u> </u>		July 2012	January 2014 Workbook31
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) (7-131- 14) Changes to 786.	SS7860000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
916 BITUMINOUS MATERIALS. (REV <u>1-15-135-16-13</u>) (FA <u>1-28-137-16-13</u>) (7-131-14) Changes to 916.	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) (7- 1-31-14) 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	<u>Rolled into the 1-14 eBook.</u> New SS. To update a reference.

		0 arj 2012	<i>Junuary</i> 2014 WOIKDOOK
949 BRICK AND CONCRETE MASONRY UNITS FOR MANHOLES, INLETS AND OTHER STRUCTURES. (REV 10-16-12) (FA 1-7-13) (7-131- 14)	SS9490000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
Changes to 949.			
955 TIMBER TREATMENT (INCLUDING TREATING MATERIALS). (REV 1-8-13) (FA 2-1-13) (7-131- 14)	SS9550000	All Jobs	<u>Rolled into the 1-14 eBook.</u>
Changes to 955.			
960 POST-TENSIONING COMPONENTS. (REV 12-17-12) (FA 1-3-13) (7-131- 14) Changes to960-2.1, 960-2.2.2.1,	SS9600201	All Jobs	<u>Rolled into the 1-14 eBook.</u>
960-5.4.3			
970 MATERIALS FOR RAISED RETROREFLECTIVE PAVEMENT MARKERS AND BITUMINOUS ADHESIVE. (REV 6-11-13) (FA 7-23-13) (1-14)	SS9700102	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. To remove the Class D and E markers.
Changes to 970-1.2.1. 971 TRAFFIC MARKING MATERIALS. (REV 12-5-127-29-13) (FA 12-7-128-6-13) (7-131-14) Changes to 971-1.7, 971-7.	SS9710107	All Jobs	Rolled into the 1-14 eBook. New SS. Merged in text from SS9710700 & changed dates. To update the language to remove standard traffic marking tape.
973 STRUCTURAL PLASTICS. (REV 11-1-12) (FA 2-1-13) (7-131- 14)	SS9730000	All Jobs	Rolled into the 1-14 eBook.
Changes to 973. 975 STRUCTURAL COATING MATERIALS. (REV 1-14-13) (FA 2-1-13) (7-131- 14) Changes to 975-2.4.1, 975-7.	SS9750204	All Jobs	<u>Rolled into the 1-14 eBook.</u>
981 TURF MATERIALS. (REV 12-3-12) (FA 1-8-13) (7-131- 14) Changes to 981-3.2.	SS9810302	All Jobs	<u>Rolled into the 1-14 eBook.</u>

		<u> </u>	
990 TEMPORARY TRAFFIC CONTROL DEVICE MATERIALS. (REV 6-11-13) (FA 7-23-13) (1-14) Changes to 990-5.	<i>SS9900500</i>	All Jobs	<u>Rolled into the 1-14 eBook.</u> New SS. To remove the Class D and E markers.
992 HIGHWAY LIGHTING MATERIALS. (REV 1-22-138-8-13) (FA 2-5-138-15-13) (7-131-14) Changes to 992-1.4, 992-1.8, 992-2.5, 992-2.7, 992-4, 992-5.1.	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.
993 OBJECT MARKERS AND DELINEATORS. (REV 7-29-13) (FA 8-6-13) (1-14) Changes to 993.	<i>SS9930000</i>	All Jobs	Rolled into the 1-14 eBook. New SS. To update the language for current Department practice.
994 RETROREFLECTIVE AND NONREFLECTIVE SHEETING FOR TRAFFIC CONTROL DEVICESAND SIGN PANEL FABRICATION. (REV7-29-13) (FA 8-6-13) (1-14) Changes to 994.	SS9940000	All Jobs	<u>Rolled into the 1-14 eBook.</u> 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