

FLORIDA DEPARTMENT OF TRANSPORTATION  
STANDARD SPECIFICATIONS for ROAD and BRIDGE  
CONSTRUCTION

JULY 2015 WORKBOOK  
Effective Letting: **JULY 1, 2015**

The 2015 Electronic Edition of the Florida Department of Transportation  
Standard Specifications is revised as follows:

SPECIAL PROVISIONS	SP0000001	USAGE NOTE	REMARKS
<p>PROPOSAL REQUIREMENTS AND CONDITIONS - EXAMINATION OF CONTRACT DOCUMENTS AND SITE OF WORK. (REV 2-19-14) (FA 2-20-14) (7-15)</p> <p>Insert Information Required. Changes to: 2-4.</p>	SP0020400	All Jobs (add a phone number or email address)	
<p>PREPARATION OF PROPOSALS. (REV 6-22-04) (FA 7-13-04) (7-15)</p> <p>Changes to: 2-5.1.</p>	SP0020501AB	A+B Bidding. Use with the approval of the District Construction Engineer. Use with SP0030100AB, SP0030203AB, SP0081300AB and SP0080701AB	
<p>PREPARATION OF PROPOSALS. (REV 2-21-05) (FA 3-31-05) (7-15)</p> <p>Insert Information Required. Changes to: 2-5.1.</p>	SP0020501LR	Lane Rental. Use with the approval of the District Construction Engineer. Use with SP0030100LR, SP0081300LR and SP0081300LRDR	
<p>CONSIDERATION OF BIDS – SCOPE ALTERNATES. (REV 4-23-13) (FA 5-14-13) (7-15)</p> <p>Changes to: 3-1.</p>	SP0030001	Use with proper authority. *Notify Contracts Office on Transmittal Memo	
<p>AWARD AND EXECUTION OF CONTRACT. (REV 11-5-97) (FA 1-20-98) (7-15)</p> <p>Insert Information Required. Changes to: 3-1.</p>	SP0030100AB	A+B Bidding. Use with the approval of the District Construction Engineer. Use with SP0020501AB, SP0030203AB, SP0080701AB and SP0081300AB	

<p>BUDGETARY CONSTRAINTS. (REV 9-26-06) (FA 10-6-06) (7-15)</p> <p>Changes to: 3-1.</p>	<p>SP0030100BC</p>	<p>Use at the direction of District Construction in accordance with the Work Program instructions. *Notify Contracts Office on Transmittal Memo</p>	
<p>AWARD AND EXECUTION OF CONTRACT. (REV 4-11-97) (FA 5-7-97) (7-15)</p> <p>Changes to: 3-1.</p>	<p>SP0030100LR</p>	<p>Lane Rental. Use with the approval of the District Construction Engineer. Use with SP0020501LR, SP0081300LR and SP0081300LRDR</p>	
<p>AWARD AND EXECUTION OF CONTRACT. (REV 8-1-00) (7-15)</p> <p>Changes to: 3-1.</p>	<p>SP0030100LS</p>	<p>Lump Sum Projects</p>	
<p>AWARD AND EXECUTION OF CONTRACT. (REV 7-26-01) (7-15)</p> <p>Insert Information Required. *Contracts Office must approve Changes to: 3-2, 3-6 and 3-7.</p>	<p>SP0030200</p>	<p>When necessary to change standard "Award and Execution". *Contracts Office must approve.</p>	
<p>AWARD OF CONTRACT – A+B BIDDING. (REV 8-22-96) (FA 9-3-96) (7-15)</p> <p>Insert Information Required. Changes to: 3-2.</p>	<p>SP0030203AB</p>	<p>A+B Bidding. Use with the approval of the District Construction Engineer. Use with SP0020501AB, SP0030100AB, SP0080701AB and SP0081300AB</p>	
<p>SCOPE OF THE WORK – INTENT OF CONTRACT. (REV 8-19-09) (FA 8-24-09) (7-15)</p> <p>Insert Information Required. Changes to: 4-1.</p>	<p>SP0040100</p>	<p>All Jobs, excluding Lump Sum.</p>	

<p>SCOPE OF THE WORK - INTENT OF CONTRACT. (REV 2-16-15) (FA 2-27-15) (7-15)</p> <p>Insert Information Required. Changes to 4-1.</p>	<p>SP0040100ES</p>	<p>Jobs with electronic submittal of documents, excluding Lump Sum. Use with approval of the District Construction Engineer. Do not use with SP0040100.</p>	<p><b>Implemented by Man01 for the 7-15WB.</b> New SP. To allow for all Construction documentation to be transmitted electronically thereby creating a paperless environment for conducting business on a project-by-project basis.</p>
<p>SCOPE OF THE WORK. (REV 8-24-10) (FA 10-8-10) (1-15)</p> <p>Insert Information Required. Changes to: 4-1, 4-3.1, 4-3.4, 4-3.9.4.</p>	<p>SP0040100LS</p>	<p>All Lump Sum Projects.</p>	
<p>SCOPE OF THE WORK. (REV 8-4-15) (FA 8-18-15) (9-15)</p> <p>Insert Information Required. Changes to 4-1.</p>	<p>SP0040100LSES</p>	<p>Lump Sum Projects with electronic submittal of documents, Use with approval of the District Construction Engineer. Do not use with SP0040100LS.</p>	<p><b>Implemented by Man05 for the 7-15WB.</b> To include language related to pay adjustments inadvertently omitted from Man01. <b>Implemented by Man01 for the 7-15WB.</b> New SP. To allow for all Construction documentation to be transmitted electronically thereby creating a paperless environment for conducting business on a project-by-project basis.</p>
<p>UNFORESEEABLE WORK. (REV 9-28-98) (7-15)</p> <p>Changes to: 4-4.</p>	<p>SP0040400</p>	<p>999-25</p>	
<p>CONTROL OF THE WORK. (REV 3-15-02) (7-15)</p> <p>Changes to: 5-1.1, 5-2, 5-7.6</p>	<p>SP0050501LS</p>	<p>Lump Sum Projects</p>	
<p>INSPECTION. (REV 2-10-94) (7-15)</p> <p>Changes to: 5-9.1.</p>	<p>SP0050901</p>	<p>Long bridge jobs (1500 feet or longer); modify to suit</p>	

<p>CONTROL OF MATERIALS. (REV 8-17-09) (FA 8-24-09) (7-15)</p> <p>Changes to: 6-1.</p>	<p>SP0060100LS</p>	<p>Lump Sum Projects</p>	
<p>LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – COMPLIANCE WITH FHWA 1273. (REV 1-2-14) (FA 1-16-14) (7-15)</p> <p>Changes to: 7-1.1</p>	<p>SP0070101</p>	<p>All Federal Aid Jobs</p>	
<p>PERMITS PROCURED BY THE DEPARTMENT. (REV 8-7-01) (FA 4-14-05) (7-15)</p> <p>Changes to: 7-2.1.</p>	<p>SP0070201A</p>	<p>Jobs with permits procured by DOT</p>	
<p>DISCHARGE TO OR WORK OR STRUCTURES IN NAVIGABLE WATERS OF THE U.S., WATERS OF THE U.S. AND WATERS OF THE STATE. (REV 7-16-09) (FA 7-30-09) (7-15)</p> <p>Changes to: 7-2.2</p>	<p>SP0070202</p>	<p>When SWPPP is used. (One or more acres disturbed.)</p>	
<p>LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – TOLL FACILITIES. (REV 7-22-14) (FA 10-15-14) (7-15)</p> <p>Changes to 7-11.1, 7-11.2.</p>	<p>SP0071101-tolls</p>	<p>Use with the approval of the District Traffic Operations Engineer.</p>	<p>New SP. To require Contractors to protect and preserve toll facilities in work areas statewide.</p>
<p>LEGAL REQUIREMENTS AND RESPONSIBILITIES TO THE PUBLIC – OPERATIONS WITHIN RAILROAD RIGHT-OF-WAY. (REV 11-5-10) (FA 11-9-10) (7-15)</p> <p>Changes to 7-11.4.</p>	<p>SP0071104</p>	<p>Projects Involving CSX Transportation.</p>	

<p>LEGAL REQUIREMENTS AND RESPONSIBILITIES TO THE PUBLIC – OPERATIONS WITHIN RAILROAD RIGHT-OF-WAY. (REV 2-27-15) (FA 3-13-15) (7-15)</p> <p>Changes to 7-11.4.</p>	<p>SP0071104FEC</p>	<p>Projects involving FEC Railroad.</p>	<p><b>Implemented by Man01 for the 7-15WB.</b></p> <p>New SP. To move notes from the Plans to the SP for statewide consistency.</p>
<p>UTILITY WORK. (REV 2-10-94) (7-15)</p> <p>Changes to: 7-11.5.3.</p>	<p>SP0071153A</p>	<p>When there are no utility work schedules</p>	
<p>UTILITY SCHEDULES. (REV 8-27-01) (FA 4-14-05) (7-15)</p> <p>Changes to: 7-11.5.3.</p>	<p>SP0071153B</p>	<p>When there are utility work schedules</p>	
<p>LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC - WAGE RATES FOR FEDERAL-AID PROJECTS. (REV 10-15-14) (FA 10-20-14) (7-15)</p> <p>Insert Information Required. Changes to: 7-16.</p>	<p>SP0071600</p>	<p>All Federal Aid Jobs</p>	<p>New SP. To update the telephone number for the Wage Rate Coordinator.</p>
<p>EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS. (REV 4-25-02) (FA 7-17-02) (7-15)</p> <p>Changes to: 7-26.</p>	<p>SP0072600</p>	<p>Non-Federal Aid Projects</p>	
<p>LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – PREFERENCE TO STATE RESIDENTS. (REV 1-13-12) (7-15)</p> <p>Changes to: 7-27.</p>	<p>SP0072700</p>	<p>Non-Federal Aid Projects – Construction Projects Only</p>	

<p>LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – E-VERIFY. (REV 6-13-11) (FA 6-16-11) (7-15)</p> <p>Changes to 7-28.</p>	<p>SP0072800</p>	<p>All Jobs</p>	
<p>LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – SCRUTINIZED COMPANIES. (REV 6-17-11) (7-15)</p> <p>Changes to Section 7.</p>	<p>SP0072900</p>	<p>All Jobs</p>	
<p>LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – TITLE VI ASSURANCE – DOT 1050.2, APPENDIX A. (REV 11-12-13) (FA 11-26-13) (7-15)</p> <p>Changes to 7-30.</p>	<p>SP0073000</p>	<p>All Federal Aid Jobs</p>	
<p>PROSECUTION AND PROGRESS - SUBMISSION OF WORKING SCHEDULE. (REV 11-13-14) (FA 1-22-15) (7-15)</p> <p>Changes to: 8-3.2.</p>	<p>SP0080302A</p>	<p>Use only when CPM is authorized by District Construction Engineer.</p>	<p>New SP. To address completion of the project in advance of the expiration of Contract Time. Requirements related to the completion of the project in advance of the expiration of Contract Time were inadvertently deleted when this Special Provision was last updated. Also moved the submittal requirement from 8-3.2.1 to 8-3.2.2 and deleted references to "slack time" and "slide time" from 8-3.2.5.</p>

<p>PROSECUTION OF WORK - FLEXIBLE START TIME. (REV 2-15-10) (FA 2-17-10) (7-15)</p> <p>Insert Information Required. *Contracts Office must be notified Changes to: 8-3.3.</p>	<p>SP0080303A</p>	<p>When called for by the District Construction Engineer or the District Maintenance Engineer/Administrator. *Contracts Office must be notified.</p>	
<p>BEGINNING WORK. (REV 7-10-95) (7-15)</p> <p>Insert Information Required. Changes to: 8-3.3.</p>	<p>SP0080303B</p>	<p>When called for by the District Construction Engineer. Use with the approval of the Chief Engineer.</p>	
<p>BEGINNING WORK. (REV 10-22-98) (FA 11-5-98) (7-15)</p> <p>Insert Information Required. *Contracts Office must be notified Changes to: 8-3.3.</p>	<p>SP0080303C</p>	<p>When called for by the District Construction Engineer. Use with the approval of the Chief Engineer. *Contracts Office must be notified</p>	
<p>PROSECUTION OF WORK – PARTNERING. (REV 5-15-12) (FA 5-21-12) (7-15)</p> <p>Insert Information Required. *Contracts Office must be notified Changes to: 8-3.6.</p>	<p>SP0080306</p>	<p>999-16 *Contracts Office must be notified</p>	
<p>PROSECUTION OF WORK - DISPUTES REVIEW BOARD. (REV 1-4-11) (FA 1-21-11) (7-15)</p> <p>*Contracts Office must be notified Changes to: 8-3.</p>	<p>SP0080307DRB</p>	<p>999-20 Items *Contracts Office must be notified</p>	

<p>PROSECUTION OF WORK – REGIONAL DISPUTES REVIEW BOARD. (REV 1-4-11) (FA 1-21-11) (7-15)</p> <p>Changes to: 8-3.</p>	<p>SP0080307RDR B</p>	<p>Jobs without 999-20 Items</p>	
<p>PROSECUTION OF WORK – STATEWIDE DISPUTES REVIEW BOARD. (REV1-4-11) (FA 1-21-11) (7-15)</p> <p>Changes to: 8-3.</p>	<p>SP0080308SDR B</p>	<p>334, 337, 350, 570, 580 or 649 Items</p>	
<p>PROSECUTION AND PROGRESS. (REV 8-1-00) (7-15)</p> <p>Changes to: 8-4.1, 8-7-3.1.</p>	<p>SP0080401LS</p>	<p>Lump Sum Projects</p>	
<p>LIMITATIONS OF OPERATIONS – FENCING. (REV 6-17-04) (FA 7-13-04) (7-15)</p> <p>Changes to: 8-4.8.</p>	<p>SP0080408</p>	<p>Jobs on Limited Access Highways</p>	
<p>CONTAMINATED MATERIAL – MERCURY-CONTAINING DEVICES AND LAMPS. (REV 11-6-95) (FA 12-27-95) (7-15)</p> <p>Insert Information Required. *Insert Hazardous Waste Coordinator and contact number Changes to: 8-4.9.</p>	<p>SP0080409</p>	<p>Jobs with lighting*</p>	
<p>COMPUTATION OF CONTRACT TIME. (REV 12-22-98) (FA 1-19-99) (7-15)</p> <p>Insert Information Required. Changes to: 8-7.1.</p>	<p>SP0080701A</p>	<p>Use with approval of the District Construction Engineer.</p>	

<p>COMPUTATION OF CONTRACT TIME. (REV 7-24-96) (FA 9-3-96) (7-15)</p> <p>Changes to: 8-7.1.</p>	<p>SP0080701AB</p>	<p>A+B Bidding. Use with approval of the District Construction Engineer. Use with SP0020501AB, SP0030100AB, SP0030203AB and SP0081300AB</p>	
<p>COMPUTATION OF CONTRACT TIME. (REV 2-14-94) (7-15)</p> <p>Insert Information Required. Changes to: 8-7.1.</p>	<p>SP0080701B</p>	<p>Use when requested by the Chief Engineer (must be modified).</p>	
<p>COMPUTATION OF CONTRACT TIME. (REV 12-22-98) (FA 2-1-99) (7-15)</p> <p>Changes to: 8-7.1.</p>	<p>SP0080701C</p>	<p>Use when requested by the District Construction Engineer.</p>	
<p>DAMAGE RECOVERY. (REV 2-4-04) (7-15)</p> <p>Insert Information Required. Changes to: 8.</p>	<p>SP0081300</p>	<p>Use when requested by District Construction Engineer. (Do not use with Lane Rental)</p>	
<p>PROSECUTION AND PROGRESS. (REV 7-28-97) (7-15)</p> <p>Changes to: 8-13.</p>	<p>SP0081300A</p>	<p>All Jobs with Alternative Bidding. Use with the approval of the District Construction Engineer.</p>	
<p>8-13. Incentive – Disincentive for A+B. (REV 7-27-04) (FA 7-28-04) (1-05)</p> <p>Insert Information Required. Changes to: 8-13.</p>	<p>SP0081300AB</p>	<p>A+B Bidding. Use with the approval of the District Construction Engineer. Use with SP0020501AB, SP0030100AB, SP0030203AB and SP0080701AB</p>	

<p>8-13. "Bonus" Payment and Waiver of Contractor Claims. (REV 5-19-04) (FA 7-13-04) (1-05)</p> <p>Insert Information Required. Changes to: 8-13.</p>	<p>SP0081300ABB</p>	<p>A+B Jobs with Bonus. Use with the approval of the District Construction Engineer.</p>	
<p>8-13. "Bonus" Payment and Waiver of Contractor Claims. (REV 7-27-04) (FA 7-28-04) (1-05)</p> <p>Insert Information Required. Changes to: 8-13.</p>	<p>SP0081300B</p>	<p>Bonus (Date Specific). Use with the approval of the District Construction Engineer.</p>	
<p>8-13. "Bonus" Payment and Waiver of Contractor Claims. (REV 7-27-04) (FA 7-28-04) (1-05)</p> <p>Insert Information Required. Changes to: 8-13.</p>	<p>SP0081300BCD</p>	<p>Bonus (Calendar Days). Use with the approval of the District Construction Engineer.</p>	
<p>8-13. Incentive - Disincentive. (REV 7-27-04) (FA 7-28-04) (1-05)</p> <p>Insert Information Required. Changes to: 8-13.</p>	<p>SP0081300ID</p>	<p>Incentive – Disincentive. Use with the approval of the District Construction Engineer. Do not use with SP0081300MID</p>	
<p>8-13. Incentive – Disincentive for Lane Rental Days. (REV 9-25-03) (FA 12-24-03) (7-04)</p> <p>Insert Information Required. Changes to: 8-13.</p>	<p>SP0081300IDLR</p>	<p>Incentive-Disincentive for Lane Rental Days. Use with the approval of the District Construction Engineer. Do not use with SP0081300LR or SP0081300LRDR</p>	

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

<p>MEASUREMENT AND PAYMENT. (REV 11-19-14) (FA 1-22-15) (7-15)</p> <p>Changes to: 9-1.3, 9-2, 9-3, 9-5.5.2, 9-11.</p>	<p>SP0090103LS</p>	<p>Lump Sum Projects.</p>	<p>New SP. To include language to allow adjustments, when included in the Contract Documents, for lump sum projects in Section 346, Developmental Specification 330 and Developmental Specification 350.</p>
			<p><b>Moved to SS120302 with FA Approval.</b></p>
<p>REMOVAL OF EXISTING STRUCTURES – STRUCTURES TO BE REMOVED. (REV 9-10-07) (FA 2-15-08) (7-15)</p> <p>Insert Information Required. Changes to: 110-6.1.</p>	<p>SP1100601</p>	<p>Use when requested by the District Construction Engineer. Must have signed agreement with Local Agency receiving the material.</p>	
<p>REMOVAL OF EXISTING STRUCTURES – ASBESTOS CONTAINING MATERIALS (ACM) IDENTIFIED PRIOR TO THE WORK. (REV 1-29-13) (FA 2-15-13) (7-15)</p> <p>Changes to: 110-6.6.</p>	<p>SP1100606</p>	<p>Use when areas of Asbestos Abatement are identified in the Plans</p>	
<p>MATERIAL FOR REEF ESTABLISHMENT. (REV 7-10-95) (FA 6-21-99) (7-15)</p> <p>Changes to: 110-11.2, 110-12.7.</p>	<p>SP1101102</p>	<p>110-84</p>	
<p>EXCAVATION – IDENTIFIED AREAS OF CONTAMINATION. (REV 1-29-13) (FA 2-15-13) (7-15)</p> <p>Changes to: 120-1.</p>	<p>SP1200100A</p>	<p>Use when contaminated areas are delineated in the Plans</p>	

<p>MILLING OF EXISTING ASPHALT PAVEMENT. (REV 8-31-99) (FA 2-14-00) (7-15)</p> <p>Insert Information Required. Changes to: 327-1, 327-6.</p>	<p>SP3270100</p>	<p>When the Plans provide a location for stockpiling milled material. Insert quantity to be retained. Use all, tons, square yards</p>	
<p>MILLING OF EXISTING ASPHALT PAVEMENT. (REV 12-1-93) (7-15)</p> <p>Changes to: 327-2.</p>	<p>SP3270200</p>	<p>Use when requested by districts</p>	
			<p><b>SP003460902SL DELETED.</b></p>
			<p><b>SP4550100DTwTP DELETED. Language moved to Dev455-100PctDT.</b></p>
			<p><b>SP4550100DTwoTP DELETED. Language moved to Dev455-100PctDT.</b></p>
<p>INTEGRAL PILE JACKETS. (REV 11-16-11) (FA 12-8-11) (7-15)</p> <p>Changes to: 457.</p>	<p>SP4570000</p>	<p>457 Items</p>	

<p>LANDSCAPING. (REV 1-7-15) (FA) (7-15)  Changes to 580.</p>	<p>SP5800000</p>	<p>All Non FA Jobs with Landscaping. Use when requested by the DDE.</p>	<p><b>Implemented by Man01 for the 7-15WB and eBook.</b>  To delete the establishment period, responsible party, and statewide disputes review board from the language for consistency with the decision of the Department to no longer require the Contractor to establish and maintain landscaping after final acceptance of the Contract when small amounts of landscaping are part of a roadway construction contract.</p>
<p>LANDSCAPING. (REV 1-7-15) (FA 3-13-15) (7-15)  Changes to 580.</p>	<p>SP5800000FA</p>	<p>All Federal Aid Jobs with Landscaping. Use when requested by the DDE.</p>	<p><b>Implemented by Man01 for the 7-15WB and eBook.</b>  To delete the establishment period, responsible party, and statewide disputes review board from the language for consistency with the decision of the Department to no longer require the Contractor to establish and maintain landscaping after final acceptance of the Contract when small amounts of landscaping are part of a roadway construction contract.</p>
			<p><b>Moved to SS6490000 with FA Approval.</b></p>
			<p><b>Moved to SS6500000 with FA Approval.</b></p>

			<b>Moved To SS6590000 With FA Approval.</b>
			<b>Moved to SS6850000 with FA Approval dated 1-14-15.</b>
<p>TRAFFIC MONITORING SITE VEHICLE SENSOR - NON- WEIGHT APPLICATIONS. (REV 1-3-12) (FA 1-27-12) (1- 15)</p> <p>Changes to: 741.</p>	SP7410000	741-1 Items	
<p>TRAFFIC MONITORING SITE VEHICLE SPEED/CLASSIFICATION UNIT. (REV 6-16-99) (FA 7-20-99) (1- 15)</p> <p>Changes to: 743.</p>	SP7430000	743-70 Items	
<p>TRAFFIC MONITORING SITE SOLAR POWER UNIT. (REV 10-22-10) (FA 11-22-10) (1-15)</p> <p>Changes to: 744.</p>	SP7440000	744-70 Items	
<p>TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY. (REV 1-10-13) (FA 1-15-13) (1- 15)</p> <p>Changes to: 745.</p>	SP7450000	745-70 Items	
<p>TRAFFIC MONITORING SITE CABINET. (REV 5-6-08) (FA 10-14-08) (1- 15)</p> <p>Changes to: 746.</p>	SP7460000	746-7A-BCD Items	

<p>TRAFFIC MONITORING SITE MODEM. (REV 5-20-99) (FA 7-20-99) (1-15)</p> <p>Changes to: 747.</p>	<p>SP7470000</p>	<p>747-70 Items</p>	
<p>GENERAL REQUIREMENTS FOR THE EVALUATION OF TRAFFIC MONITORING SITE EQUIPMENT AND MATERIALS. (REV 5-12-99) (FA 7-20-99) (1-15)</p> <p>Changes to: 748.</p>	<p>SP7480000</p>	<p>Jobs with Traffic Monitoring Sites</p>	



SUPPLEMENTAL SPECIFICATIONS	SS0000001	USAGE NOTE	REMARKS
<p>003 AWARD AND EXECUTION OF CONTRACT. (REV 11-19-14) (FA 11-26-14) (1-15)</p> <p>Changes to 3-6.</p>	<p>SS0030600</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To eliminate unnecessary language and to correct capitalization errors. "Contract Time" as defined in Section 001 should be capitalized when referenced throughout the specifications. Since the definition is "the number of calendar days allowed for completion of the Contract work, including authorized time extensions", additional language where Contract Time is being referenced in the specifications is being deleted.</p>
<p>005 CONTROL OF THE WORK. (REV 11-19-14) (FA 11-26-14) (7-15)</p> <p>Changes to 5-12.6.2.</p>	<p>SS0051206</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To eliminate unnecessary language and to correct capitalization errors. "Contract Time" as defined in Section 001 should be capitalized when referenced throughout the specifications. Since the definition is "the number of calendar days allowed for completion of the Contract work, including authorized time extensions", additional language where Contract Time is being referenced in the specifications is being deleted.</p>

<p>007 LEGAL  REQUIREMENTS AND  RESPONSIBILITY TO THE  PUBLIC.  (REV 1-12-15) (FA 1-14-15) (7-  15)</p> <p>Changes to 7-25</p>	<p>SS0072500</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE  JULY 2015 eBook.</b>  New SS. Merged in text  from SS0072500 and  changed dates. To  modify the language for  current Department  practice.  SS0072500. To eliminate  unnecessary language and  to correct capitalization  errors. "Contract Time"  as defined in Section 001  should be capitalized  when referenced  throughout the  specifications. Since the  definition is "the number  of calendar days allowed  for completion of the  Contract work, including  authorized time  extensions", additional  language where Contract  Time is being referenced  in the specifications is  being deleted.</p>
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<p>008 PROSECUTION AND PROGRESS. (REV 11-19-14) (FA 11-26-14) (7-15)</p> <p>Changes to 8-6.1, 8-6.4, 8-7.1, 8-7.3.2, 8-8.2, 8-10.6, 8-12.</p>	<p>SS0080601</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To eliminate unnecessary language and to correct capitalization errors. “Contract Time” as defined in Section 001 should be capitalized when referenced throughout the specifications. Since the definition is “the number of calendar days allowed for completion of the Contract work, including authorized time extensions”, additional language where Contract Time is being referenced in the specifications is being deleted.</p>
<p>009 MEASUREMENT AND PAYMENT. (REV 11-19-14) (FA 11-26-14) (7-15)</p> <p>Changes to 9-5.1.</p>	<p>SS0090501</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To eliminate unnecessary language and to correct capitalization errors. “Contract Time” as defined in Section 001 should be capitalized when referenced throughout the specifications. Since the definition is “the number of calendar days allowed for completion of the Contract work, including authorized time extensions”, additional language where Contract Time is being referenced in the specifications is being deleted.</p>

<p>102 MAINTENANCE OF TRAFFIC. (REV 1-13-15) (FA 1-29-15) (7-15)</p> <p>Changes to 102-3.2, 102-6.2, 102-9.1, 102-9.14, 102-9.15, 102-9.2, 102-9.5.2, 102-11.3, 102-11.5, 102-11.8, 102-11.21, 102-11.22, 102-11.23.</p>	<p>SS1020302</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p><b>New SS. Merged in text from SS1020901 &amp; changed FA date.</b> To implement the phasing of removal of lights from temporary traffic control devices.</p> <p><b>Merged in text from SS1020509 &amp; changed FA date.</b> To allow the use of mobile barrier trucks at the option of the Contractor</p> <p><b>Merged in text from SS1020915 &amp; changed dates.</b> Admin change to update a Design Standard Index No.</p> <p><b>Merged text into SS1020914 &amp; changed dates.</b> To remove redundant language and modify the existing language for current Department practice.</p> <p><b><u>Implemented by Man03 for the 1-15WB.</u></b> SS1020302</p> <p><b><u>Implemented by Man01 for the 1-15WB.</u></b> SS1020602 and SS1021103..</p>
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<p>105 CONTRACTOR QUALITY CONTROL GENERAL REQUIREMENTS. (REV 12-30-14) (FA 1-22-15) (7-15)</p> <p>Changes to 105.</p>	<p>SS1050000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. Merged in text from SS1050809 &amp; changed name &amp; dates. To separate the requirements for the Producer's and Contractor's Quality Control (QC) Plans and to streamline the information required in the Contractor's QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application. <b>SS1050809:</b> To correct a reference.</p>
<p>108 PROTECTION OF EXISTING STRUCTURES. (REV 12-18-14) (FA 12-23-14) (7-15)</p> <p>New Section.</p>	<p>SS1080000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To add new Section 108 to address protection of existing structures. Until now, Section 455 addressed this, but referred to only construction of foundations. This new section will address protection of existing structures during any construction operation including roadway compaction and other work that is not related to foundation construction</p>

<p>110 CLEARING AND GRUBBING. (REV 11-12-14) (FA 12-29-14) (7-15)</p> <p>Changes to 110-11.3.</p>	<p>SS1101103</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To provide consistent payment for removal of slope/ditch pavement under Section 524 for repairs &amp; replacement. Similar to sidewalk and curb elements, payment for removal of slope/ditch pavement due to repairs &amp; replacement will be included in cost of new slope/ditch pavement.</p>
<p>120 EXCAVATION AND EMBANKMENT. (REV 10-29-14) (FA 1-22-15) (7-15)</p> <p>Changes to 120-7.2, 120-8.1, 120-10.1.2.</p>	<p>SS1200702</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan.</p> <p>This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>

<p>125 EXCAVATION FOR STRUCTURES. (REV 10-29-14) (FA 2-9-15) (7-15)</p> <p>Changes to 125-1, 125-8.1.6, 102-9.2.1.</p>	<p>SS1250100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>160 STABILIZING. (REV 10-29-14) (FA 1-22-15) (7-15)</p> <p>Changes to 160-1, 160-3.2.1, 160-4.4.3.</p>	<p>SS1600100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>

<p>200 ROCK BASE. (REV 1-13-15) (FA 2-3-15) (7-15)</p> <p>Changes to 200-1, 200-2, 200-7.2.1, 200-7.3.1.3, 200-7.3.2, 200-7.4, 200-8, 200-9, 200-10, 200-11.</p>	<p>SS2000100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. Merged in text from SS2000100 &amp; changed dates. To delete references to Sections 913, 913A and 915. The language in these Sections will be moved to Section 911 and the Sections deleted.</p> <p>Also, construction requirements for recycled concrete aggregate (RCA), currently in SP2040000, will be incorporated in Section 200 with the restriction that it cannot be used on interstate roadway projects. SP2040000 will be deleted.</p> <p><b>SS2000100(MAC):</b> To revise the language for consistency with changes proposed for Section 105.</p> <p>The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
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<p>234 SUPERPAVE ASPHALT BASE. (REV 1-5-15) (FA 1-22-15) (7-15)</p> <p>Changes to 234-1, 234-9.</p>	<p>SS2340100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. Merged in changes from SS2340900 &amp; changed name &amp; dates. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application. <b>SS2340900:</b> To eliminate the Arithmetic Mean and simplify the method to determine pay quantities and adjustments for asphalt pay items</p>
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<p>285 OPTIONAL BASE COURSE. (REV 1-13-15) (FA 2-3-15) (7-15)</p> <p>Changes to 285-2, 285-4.</p>	<p>SS2850200</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To delete references to Sections 913,913A and 915. The language in these Sections will be moved to Section 911 and the Sections deleted. Also, material and construction requirements for recycled concrete aggregate (RCA), currently in SP2040000, will be incorporated in Section 911 and Section 200, respectively. SP2040000 will be deleted.</p>
<p>287 ASHPALT TREATED PERMEABLE BASE. (REV 12-19-14) (FA 12-23-14) (7-15)</p> <p>Changes to 287.</p>	<p>SS2870000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To update superseded AASHTO references. The language was also administratively updated for consistency with other specification language.</p>

<p>290 GRANULAR SUBBASE. (REV 1-13-15) (FA 2-3-15) (7-15)</p> <p>Changes to 290.</p>	<p>SS2900000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To delete references to Sections 913,913A and 915. The language in these Sections will be moved to Section 911 and the Sections deleted. Also, material and construction requirements for recycled concrete aggregate (RCA), currently in SP2040000, will be incorporated in Section 911 and Section 200, respectively. SP2040000 will be deleted.</p>
<p>300 PRIME AND TACK COATS. (REV 11-5-14) (FA 1-22-15) (7-15)</p> <p>Changes to 300-4.</p>	<p>SS3000400</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>

<p>330 HOT MIX ASPHALT – GENERAL CONSTRUCTION REQUIREMENTS. (REV 1-5-15) (FA 1-29-15) (7-15)</p> <p>Changes to 330-2, 330-6.1.5.</p>	<p>SS3300200</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. Merged in text from SS3300200 &amp; changed FA date. To revise the language for consistency with changes proposed for Section 105.</p> <p>The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p> <p><b>SS3300601:</b> To eliminate the Arithmetic Mean and simplify the method to determine pay quantities and adjustments for asphalt pay items.</p> <p>Language is being added to keep the spread rates of 5 truck placements within +/-20% of target spread rate. The current language addressing maintaining spread rates within +/-5% of target spread rate over two consecutive days will remain.</p>
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<p>334 SUPERPAVE ASPHALT CONCRETE. (REV 1-5-15) (FA 1-22-15) (7-15)</p> <p>Changes to 334-1.1, 334-2.3.3, 334-4, 334-5.4, 334-5.6.3, 334-5.9.5, 334-7, 334-8.</p>	<p>SS3340101</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. Merged in text from 3340700 &amp; changed dates. To eliminate the Arithmetic Mean and simplify the method to determine pay quantities and adjustments for asphalt pay items. <b>SS3340101:</b> To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>336 ASPHALT RUBBER BINDER. (REV 12-19-14) (FA 12-23-14) (7-15)</p> <p>Changes to 336.</p>	<p>SS3360000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To update superseded AASHTO references. The language was also administratively updated for consistency with other specification language.</p>

<p>337 ASPHALT CONCRETE FRICTION COURSES. (REV 11-7-14) FA 1-22-15) (7-15)</p> <p>Changes to 337-1, 337-2.2, 337.2.5, 337.5, 337-6.2.1, 337-11, 337.12.</p>	<p>SS3370100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. Merged in text from SS3371100 &amp; changed dates. To eliminate the Arithmetic Mean and simplify the method to determine pay quantities and adjustments for asphalt pay items. <b>SS3370100:</b> To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>339 MISCELLANEOUS ASPHALT PAVEMENT. (REV 2-2-15) (FA 2-12-15) (7-15)</p> <p>Changes to 339-7.</p>	<p>SS3390700</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To eliminate the Arithmetic Mean and the use of average spread rate calculations from the determination of pay quantities for asphalt pavement.</p>

<p>341 ASPHALT RUBBER MEMBRANE INTERLAYER. (REV 11-7-14) (FA 1-16-15) (7-15)</p> <p>Changes to 341-1, 341-4, 341-6.4.</p>	<p>SS3410100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
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<p>346 PORTLAND CEMENT CONCRETE. (REV 1-16-15) (FA 2-3-15) (7-15)</p> <p>Changes to 346-1, 346-2.3(3),346-3.1, 346-3.3, 346-6, 346-7.3, 346-7.4, 346-7.7, 346-8, 346-9.2, 346-9.5, 346-9.6.</p>	<p>SS34600100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. Merged in text from SS3460203 &amp; changed dates. To update mix and temperature requirements.</p> <p><b>SS3460100:</b> To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan.</p> <p>This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p> <p><b>SS3460303:</b> To add language excluding miscellaneous shafts from mass concrete control provisions. Mass concrete controls are not needed for drill shafts supporting miscellaneous structures as most of these are smaller than 5 feet in diameter. There are extremely limited instances when the shaft diameter exceeds 6 feet.</p>
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<p>350 CEMENT CONCRETE PAVEMENT. (REV 10-29-14) (FA 1-22-15) (7-15)</p> <p>Changes to 350-1, 350-15.1.</p>	<p>SS3500100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>352 GRINDING CONCRETE PAVEMENT. (REV 10-29-14) (FA 1-16-15) (7-15)</p> <p>Changes to 352-2.</p>	<p>SS3520200</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>

<p>353 CONCRETE PAVEMENT SLAB REPLACEMENT. (REV 11-7-14) (FA 1-16-15) (7-15)</p> <p>Changes to 353-3, 353-10.1.</p>	<p>SS3530300</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>400 CONCRETE STRUCTURES. (REV 10-29-14) (FA 2-9-15) (7-15)</p> <p>Changes to 400-1, 400-7.5, 400-7.13.8, 400-16.2.</p>	<p>SS4000100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>

<p>407 THREE-SIDED PRECAST CONCRETE CULVERT. (REV 11-6-14) (FA 2-9-15) (7-15)</p> <p>Changes to 407.</p>	<p>SS4070000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
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<p>410 PRECAST CONCRETE BOX CULVERT. (REV 10-29-14) (FA 29-15) (7-15)</p> <p>Changes to 410-2, 410-6.3, 410-6.5, 410-6.6, 410-8, 410-9.</p>	<p>SS4100200</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. Merged in text from SS4100603 &amp; changed dates. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application. <b>SS41003200:</b>To correct a formatting error.</p>
<p>430 PIPE CULVERTS. (REV 11-14-14) (FA 11-28-14) (7-15)</p> <p>Changes to 430-4.8.</p>	<p>SS4300408</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To simplify the reporting requirements for pipe inspections and tailor requirements to specific pipe types. The proposed changes also delete redundant, equipment specific language as well as reports that the Department does not use.</p>

<p>450 PRECAST PRESTRESSED CONCRETE CONSTRUCTION. (REV 10-29-14) (FA 2-9-15) (7-15)</p> <p>Changes to 450-1, 450-2, 450-6.1, 450-8.2.6, 450-10.1.1, 450-10.2, 450-10.3.2, 450-10.6, 450-11.1, 450-11.2, 450-11.3, 450-11.5, 450-11.6, 450-13.1, 450-14.1, 450-16.3.</p>	<p>SS4500100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. Merged in text from SS4500100 &amp; changed name &amp; dates. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application. <b>SS4501105:</b> To correct a formatting error.</p>
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<p>449 PRECAST CONCRETE DRAINAGE PRODUCTS. (REV 11-7-14) (FA 2-9-15( (7-15)</p> <p>Changes to 449-1.</p>	<p>SS4490100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
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<p>455 STRUCTURES FOUNDATIONS. (REV 1-8-15) (FA 2-26-15) (7-15)</p> <p>Changes to 455-1.1, 455-10, 455-11, 455-12, 455-15.1.2, 455-15.1.3, 455-15.3, 455-15.7, 455-15.8.2, 455-15.8.3, 455-15.11.4.1, 455-16.2, 455-16.4, 455-17.3, 455-17.6.2, 455-18, 455-23, 455-24, 455-27, 455-36, 455-37, 455-39.2, 455-47, 455-49, 455-50.</p>	<p>SS4550101</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. Merged in text from SS4551501 &amp; changed dates. To clarify the language of certain drilled shaft sections. Merged in text from SS4550101 &amp; changed name &amp; dates. To modify the language for changes resulting from the creation of new Section 108 Protection of Existing Structures. The new section will address protection of existing structures during any construction operation including roadway compaction and other work that is not related to foundation construction. Changes in Section 455 are required to avoid conflicts and redundancy in the specification. <b>SS4551000:</b> To remove a requirement from the Pile Installation Plan (PIP) that is creating unnecessary rejections and re-submittals.</p>
<p>458 BRIDGE DECK JOINTS. (REV 10-29-14) (FA 12-23-14) (7-15)</p> <p>Changes to 458-2.5.</p>	<p>SS4580205</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To change FM 3 C1028 to ASTM F 1677 or ASTM F 1679.</p>

<p>460 STRUCTURAL STEEL AND MISCELLANEOUS METALS. (REV 10-29-14) (FA 2-9-15) (7-15)</p> <p>Changes to 460-1, 460-2, 460-3, 460-4.3.2.1, 460-4.3.4.5.1, 460-4.3.4.9.2, 460-6, 460-7, 460-7.1, 460-7.7, 460-7.9.1,</p>	<p>SS4600100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>470 TIMBER STRUCTURES. (REV 10-20-14) (FA 10-27-14) (7-15)</p> <p>Changes to 470-12.</p>	<p>SS4701200</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To correct a typographical error.</p>
<p>520 CONCRETE GUTTER, CURB ELEMENTS, AND TRAFFIC SEPARATOR. (REV 1-22-15) (FA 2-25-15) (7-15)</p> <p>Changes to 520-12.2</p>	<p>SS5201202</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To correct a reference</p>
<p>524 CONCRETE DITCH AND SLOPE PAVEMENT. (REV 9-29-14) (FA 12-23-14) (7-15)</p> <p>Changes to 524-10.</p>	<p>SS5241000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To clarify the language regarding basis of payment for removal of existing concrete pavement for consistency with Section 520 (concrete curb and gutter) and Section 522 (sidewalk and driveways).</p>

<p>526 ARCHITECTURAL PAVERS. (REV 11-14-14) (FA 11-20-14) (7-15)</p> <p>Changes to 526-2.1.</p>	<p>SS5260201</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To clarify the language.</p>
<p>530 RIPRAP AND ARTICULATING CONCRETE BLOCK REVETMENT SYSTEMS. (REV 12-15-14) (FA 12-23-14) (7-15)</p> <p>Changes to 530.</p>	<p>SS5300000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To add articulating concrete block (ABC) as a rip rap revetment option</p>
<p>534 NOISE AND PERIMETER WALLS. (REV 10-29-14) (FA 2-9-15) (7-15)</p> <p>Changes to 534-3.1, 534-7.</p>	<p>SS5340301</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>

<p>546 RUMBLE STRIPS. (REV 1-30-15) (FA 3-13-15) (7-15)</p> <p>Changes to</p>	<p>SS5460000</p>	<p>All Jobs</p>	<p><b>Implemented by Man01 for the 7-15WB and eBook.</b></p> <p>New SS. The initial changes were proposed by Chester Henson to add section for installation of rumble stripes and add revised method of measurement since rumble stripes are measured differently than rumble strips.</p> <p>With the release of Development Design Standard Index No. D519, Roadway Design Bulletin 15-02 and Roadway Design Bulletin 15-03 on January 22, 2015, additional changes were proposed to include an additional method of creating an audible and vibratory effect called “rumble striping”. The bulletins, new Design Standard Index, and the proposed specification changes clarify the materials, application, method of measurement, and basis of payment for rumble strips and rumble striping.</p>
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<p>548 RETAINING WALL SYSTEMS.                  (REV 10-29-14) (FA 2-9-15) (7-15)</p> <p>Changes to 548-1, 548-6, 548-8.5.</p>	<p>SS5480100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
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<p>560 COATING NEW STRUCTURAL STEEL. (REV 2-11-15) (FA 2-25-15) (7-15)</p> <p>Changes to 560-5, 560-6, 560-9.3, 560-9.7.</p>	<p>SS5600502</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. Merged in text from SS5600903 &amp; changed dates. To modify the language related to applying caulk. SS5600502: To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
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<p>561 COATING EXISTING STRUCTURAL STEEL. (REV 11-7-14) (FA 2-9-15) (7-15)</p> <p>Changes to 561-4, 561-5.</p>	<p>SS5610400</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>635 PULL, SPLICE, AND JUNCTION BOXES. (REV 11-12-14) (FA 11-13-14) (7-15)</p> <p>Changes to 635-2.2.3, 635-2.2.5, 635-2.6.</p>	<p>SS6350202</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To clarify that nominal dimensions are “minimum”; update ANSI reference; add testing requirements prohibiting supporting beams during load tests used for APL approval; and, for general formatting.</p>

<p>641 PRESTRESSED CONCRETE POLES. (REV 10-29-14) (FA 1-16-15) (7-15)</p> <p>Changes to 641-1, 641-3, 641-6.</p>	<p>SS6410100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. SS6410100. <b>Merged in text from SS6410600 &amp; changed name &amp; dates.</b> To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application. SS6410600: To correct a typographical and formatting error.</p>
<p>646 ALUMINUM PEDESTAL POLES. (REV 12-22-14) (FA 1-6-15) (7-15)</p> <p>New Section 646.</p>	<p>SS6460000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To add a new Section for aluminum pedestal poles. Aluminum pedestal poles are detailed in the Department's Design Standards and have a related pay item; the specification is added to provide the requirements for furnishing and installing the poles.</p>

<p>649 GALVANIZED STEEL POLES, MAST ARMS AND MONOTUBE ASSEMBLIES. (REV 10-29-14) (FA 1-16-15) (7-15)</p> <p>Changes to 649-2.</p>	<p>SS6490000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b>                  New SS. Merged in text from SS6490200 &amp; changed dates. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>650 VEHICULAR TRAFFIC SIGNAL ASSEMBLIES. (REV 10-10-14) (FA 12-23-14) (7-15)</p> <p>Changes to 650.</p>	<p>SS6500000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b>                  New SS. Added FA Approval date to SP6500000, implemented by Man02 for the 1-15WB and eBook.</p>
<p>653 PEDESTRIAN SIGNAL ASSEMBLIES. (REV 9-4-14) (FA 9-16-14) (1-15)</p> <p>Changes to 653.</p>	<p>SS6530000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b>                  New SS. <u>Implemented by Man01 for the 1-15WB.</u></p>

<p>659 MAST ARM, SPAN WIRE, AND POLE MOUNTING ASSEMBLIES. (REV 10-10-14) (FA 12-23-14) (7-15)</p> <p>Changes to 659.</p>	SS6590000	All Jobs	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. Added FA Approval date to SP6590000, implemented by Man02 for the 1-15WB and eBook.</p>
<p>665 PEDESTRIAN DETECTION SYSTEM. (REV 10-20-14) (FA 10-21-14) (7-15)</p> <p>Changes to 665-2.1.1.</p>	SS6650201	All Jobs	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To correct a typographical error.</p>
<p>670 TRAFFIC CONTROLLER ASSEMBLIES. (REV 7-29-14) (FA 9-10-14) (1-15)</p> <p>Changes to 670.</p>	SS670000	All Jobs	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. <u>Implemented by Man01 for the 1-15WB.</u></p>
<p>676 TRAFFIC CABINETS. (REV 7-16-14) (FA 9-10-14) (1-15)</p> <p>Changes to 676.</p>	SS6760000	All Jobs	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. <u>Implemented by Man01 for the 1-15WB.</u></p>

<p>677 EQUIPMENT SHELTER. (REV 10-29-14) (FA 1-16-15) (7-15)</p> <p>Changes to 677-3.1.</p>	<p>SS6770301</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>684 NETWORK DEVICES. (REV 11-14-14) (FA 1-6-15) (7-15)</p> <p>Changes to 684-2.2.6, 684-2.3, 684-3.2.6.1, 684-3.2.8, 684-3.2.9, 684-3.2.11, 684-3.2.13, 684-3.2.14, 384-3.2.15, 684-3.3, 684-6.</p>	<p>SS6840202</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To update the language for technology changes.</p>
<p>685 TRAFFIC CONTROL SYSTEM AUXILIARIES. (REV 12-30-14) (FA 1-13-15)(7-15)</p> <p>New Section 685.</p>	<p>SS6850000</p>	<p>685 Items</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> <b>New SS. Added FA date to SP6850000 and expired SP.</b> New SP. Implemented by Man03 for the 1-15WB and eBook.</p>

<p>700 HIGHWAY SIGNING. (REV 10-29-14) (FA 1-16-15) (7-15)</p> <p>Changes to 700-1.2.2, 700-1.3, 700-2.1.3, 700-2.2.1.1.</p>	<p>SS7000102</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>701 PROFILED THERMOPLASTIC PAVEMENT MARKINGS. (REV 1-9-15) (FA 1-13-15) (7-15)</p> <p>Changes to Title, 701-1, 701-3, 701-4.1/-4.4, 701-5, 701-6, 701-9.2, 701-10, 701-11.</p>	<p>SS7010000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To update the language for current Department practice. Department is beginning the use of rumble striping for audible and vibratory effect on asphalt. The current description of "Audible &amp; Vibratory" for existing profiled thermoplastic markings creates some confusion now with there being two types of audible &amp; vibratory markings. Section 701 markings will now be called "Profiled Thermoplastic Pavement Markings" and will be limited for use on concrete pavement.</p>

<p>701 PROFILED THERMOPLASTIC PAVEMENT MARKINGS. (REV 2-24-15) (FA 3-13-15) (7-15)</p> <p>Changes to 701.</p>	<p>SS7010000</p>	<p>All Jobs</p>	<p><b>Implemented by Man01 for the 7-15WB and eBook.</b></p> <p>New SS. To update the language for consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>
<p>709 TRAFFIC STRIPES AND MARKINGS - TWO REACTIVE COMPONENTS. (REV 2-24-15) (FA 3-13-15) (7-15)</p> <p>Changes to</p>	<p>SS7090000</p>	<p>All Jobs</p>	<p><b>Implemented by Man01 for the 7-15WB and eBook.</b></p> <p>New SS. To update the language for consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>
<p>710 PAINTED PAVEMENT MARKINGS. (REV 12-12-14) (FA 1-29-15) (7-15)</p> <p>Changes to 710-4.1.1.</p>	<p>SS7100401</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To clarify the requirements for final surface painted markings when permanent pavement markings are included OR are not included in the Contract. The requirements for final surface paint markings varies on Contracts with new asphalt depending on whether the permanent pavement markings are or are not included in the Contract. The specification has been modified to address both instances rather than including a Modified Special Provision (MSP) to clarify the issue.</p>

<p>710 PAINTED PAVEMENT MARKINGS. (REV 2-24-15) (FA 3-13-15) (7-15)</p> <p>Changes to 710.</p>	<p>SS7100000</p>	<p>All Jobs</p>	<p><b>Implemented by Man01 for the 7-15WB and eBook.</b></p> <p>New SS. To incorporate language from Developmental Specification 710 to the Standard Specifications. The required 18 month weathering test has been successfully completed. Formatting changes were also made for consistency with current Department practice. Additional changes were proposed for language consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>
<p>711 THERMOPLASTIC TRAFFIC STRIPES AND MARKINGS. (REV 12-15-14) (FA 2-3-15) (7-15)</p> <p>Changes to 711-4.1.</p>	<p>SS7110401</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To include language for cure time for permanent stripes and markings. Currently, when permanent markings are included in the Contract, a Modified Special Provision (MSP) is necessary to address the cure time for the permanent markings. This proposed change will remove the need for an MSP to be included.</p>
<p>711 THERMOPLASTIC PAVEMENT MARKINGS. (REV 2-24-15) (FA 3-13-15) (7-15)</p> <p>Changes to 711.</p>	<p>SS7110000</p>	<p>All Jobs</p>	<p><b>Implemented by Man01 for the 7-15WB and eBook.</b></p> <p>New SS. To update the language for consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>

<p>713 PERMANENT TAPE TRAFFIC STRIPES AND MARKINGS. (REV 1-8-15) (FA 1-13-15) (7-15)  Changes to 713-11.</p>	<p>SS7131100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. Admin change to update a pay item.</p>
<p>713 PERMANENT TAPE PAVEMENT MARKINGS. (REV 2-24-15) (FA 3-13-15) (7-15)  Changes to 713.</p>	<p>SS7130000</p>	<p>All Jobs</p>	<p><b>Implemented by Man01 for the 7-15WB and eBook.</b> New SS. To update the language for consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>
<p>715 HIGHWAY LIGHTING SYSTEM. (REV 10-29-14) (FA 1-16-15) (7-15)  Changes to 715-1, 715-6.1.</p>	<p>SS7150100</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>

<p>911 BASE AND STABILIZED BASE MATERIAL. (REV 1-13-15) (FA 2-3-15) (7-15)</p> <p>Changes to Section 911.</p>	<p>SS9110000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. To consolidate all materials used for base and stabilized base into one location. Included in this process is the incorporation of language from Sections 913, 913A and 915 and their subsequent deletion. Also, material and construction requirements for recycled concrete aggregate (RCA), currently in SP2040000, will be included in Section 911 and Section 200, respectively. SP2040000 will be deleted. FDEP permit requirements for RCA were removed, and FDEP recommendations for deleterious materials in RCA were adopted.</p>
<p>913A SHELL - ROCK MATERIAL. (REV 10-6-14) (FA 2-3-15) (7-15)</p> <p>Changes to 913A.</p>	<p>SS913A0000</p>	<p>All Jobs</p>	<p><b>Section 913A deleted.</b> To move the language from Section 913A to Section 911 in order to consolidate all materials used for base and stabilized base into one Section. Section 913A will be deleted.</p>
<p>913 SHELL MATERIAL. (REV 10-6-14) (FA 2-3-15) (7-15)</p> <p>Changes to 913.</p>	<p>SS9130000</p>	<p>All Jobs</p>	<p><b>Section 913 deleted.</b> To move the language from Section 913 to Section 911 in order to consolidate all materials used for base and stabilized base into one Section. Section 913 will be deleted.</p>

<p>915 CEMENTED COQUINA SHELL MATERIAL. (REV 10-4-14) (FA 1-29-15) (7-15)</p> <p>Changes to 915.</p>	<p>SS9150000</p>	<p>All Jobs</p>	<p><b>Section 915 deleted.</b> To move the language from Section 915 to Section 911 in order to consolidate all materials used for base and stabilized base into one Section. Section 915 will be deleted.</p>
<p>916 BITUMINOUS MATERIALS. (REV 11-3-14) (FA 12-31-14) (7-15)</p> <p>Changes to 916.</p>	<p>SS9160000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To update the requirements for liquid asphalt binder and asphalt emulsion, including new testing limits. The proposed revision also references two new chapters to the Materials Manual - Chapter 3.4, VII, Asphalt Emulsions (see new link in 916-3.1) and Chapter 3.5, VII, Asphalt Binder (see new link in 916-2.2).</p>
<p>919 GROUND TIRE RUBBER FOR USE IN ASPHALT RUBBER BINDER. (REV 12-18-14) (FA 12-29-14) (7-15)</p> <p>Changes to 919.</p>	<p>SS9190000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To add language to allow a new type of ground tire rubber. Also, the physical requirements for Specific Gravity were revised to reflect the product addition</p>

<p>929 POZZOLANS AND SLAG. (REV 10-29-14) (FA 1-16-15) (7-15)</p> <p>Changes to 929-1.1.</p>	<p>SS9290101</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>948 OPTIONAL DRAINAGE PRODUCTS AND LINER REPAIR SYSTEMS. (REV 10-29-14) (FA 2-9-15) (7-15)</p> <p>Changes to 948-1.7, 948-2.3.1, 948-2.4.1, 948-7.1.</p>	<p>SS9480107</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>

<p>949 MISCELLANEOUS COMPONENTS FOR MANHOLES, INLETS, AND OTHER STRUCTURES. (REV 1-14-15) (FA 2-25-15) (7-15)</p> <p>Changes to 949.</p>	<p>SS9490000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To include material requirements for precast grade and composite rubber adjustment rings.</p>
<p>951 INSPECTION OF TIMBER PRODUCTS. (REV 10-29-14) (FA 2-9-15) (7-15)</p> <p>Changes to 951.</p>	<p>SS9510000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>

<p>971 TRAFFIC MARKING MATERIALS. (REV 12-16-14) (FA 1-13-15) (7-15)</p> <p>Changes to 971-3.3, 971-4.3, 971-7.1, 971-8.3, 971-9.</p>	<p>SS9710303</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBook.</b> New SS. Merged in text from SS9710900 &amp; changed FA date. To update the language for current Department practice. The Department is beginning the use of rumble striping for audible and vibratory effect on asphalt. The current description of "Audible and Vibratory" for existing profiled thermoplastic markings creates some confusion now that there are two types of audible and vibratory markings. Section 701 markings will now be called "Profiled Thermoplastic Pavement Markings" rather than "Audible and Vibratory Pavement Markings". <b>SS9710303.</b> To clarify that the Taber Abrasion Test is per ASTM D4060.</p>
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<p>971 PAVEMENT MARKING MATERIALS. (REV 3-3-15) (FA 3-19-15) (7-15)</p> <p>Changes to 971.</p>	<p>SS9710000</p>	<p>All Jobs</p>	<p><b>Implemented by Man01 for the 7-15WB and eBook.</b></p> <p>New SS. To incorporate language from Developmental Specification 971 to the Standard Specifications. The required 18 month weathering test has been successfully completed. Also to revise the language for consistency with new requirements being implemented in the Design Standards and Plans Preparation Manual.</p>
<p>973 FIBER REINFORCED POLYMER (FRP) COMPOSITE STRUCTURAL SHAPES. (REV 10-29-14) (FA 2-9-15) (7-15)</p> <p>Changes to 973-2.</p>	<p>SS9730200</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. To revise the language for consistency with changes proposed for Section 105. The Department is revising the Contractor Quality Control (QC) Plan requirements and deleting the narrative portion of the Contractor QC Plan. This change is being made in conjunction with the implementation of the Materials Acceptance and Certification system (MAC), which is replacing the current Laboratory Information Management (LIMS) application.</p>
<p>985 GEOSYNTHETIC MATERIALS. (REV 9-2-14) (FA 9-10-14 (7-15)</p> <p>Changes to 985.</p>	<p>SS9850000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b></p> <p>New SS. <b>Implemented by Man01 for the 1-15WB.</b></p>

<p>990 TEMPORARY TRAFFIC CONTROL DEVICE MATERIALS. (REV 10-31-14) (FA 1-13-15) (7-15)  Changes to 990-2.1.1, 990-9.1.2.</p>	<p>SS9900000</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To include a sheeting requirement for longitudinal channelizing devices and to include a minimum ballast requirement and allow a larger width for temporary raised rumble strips.</p>
<p>994 RETROREFLECTIVE AND NONREFLECTIVE SHEETING AND SIGN PANEL FABRICATION. (REV 12-5-14) (FA 1-13-15) (7-15)  Changes to 994-2.3.3.</p>	<p>SS9940203</p>	<p>All Jobs</p>	<p><b>ROLLED INTO THE JULY 2015 eBOOK.</b> New SS. To add requirements for filtering transmittance of electromagnetic radiation to colorless overlay films.</p>

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



PENDING SUPPLEMENTAL SPECIFICATIONS	SS0000000	USAGE NOTE	REMARKS
<p>546 RUMBLE STRIPS. (REV 1-30-15) (FA 3-13-15) (7-15)</p> <p>Changes to</p>	<p>SS5460000</p>	<p>All Jobs</p>	<p><b>Implemented By Man01 For The 7-15WB And eBook.</b></p> <p>New SS. The initial changes were proposed by Chester Henson to add section for installation of rumble stripes and add revised method of measurement since rumble stripes are measured differently than rumble strips.</p> <p>With the release of Development Design Standard Index No. D519, Roadway Design Bulletin 15-02 and Roadway Design Bulletin 15-03 on January 22, 2015, additional changes were proposed to include an additional method of creating an audible and vibratory effect called "rumble striping". The bulletins, new Design Standard Index, and the proposed specification changes clarify the materials, application, method of measurement, and basis of payment for rumble strips and rumble striping.</p>
<p>701 PROFILED THERMOPLASTIC PAVEMENT MARKINGS. (REV 1-30-15)</p> <p>Changes to</p>	<p>SS7010000</p>	<p>All Jobs</p>	<p><b>Implemented By Man01 For The 7-15WB And eBook.</b></p> <p>New SS. To update the language for consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>

<p>709 TRAFFIC STRIPES AND MARKINGS - TWO REACTIVE COMPONENTS. (REV 1-28-15)</p> <p>Changes to</p>	<p>SS7090000</p>	<p>All Jobs</p>	<p><b>Implemented By Man01 For The 7-15WB And eBook.</b></p> <p>New SS. To update the language for consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>
<p>710 PAINTED PAVEMENT MARKINGS. (REV 1-28-15)</p> <p>Changes to</p>	<p>SS7100000</p>	<p>All Jobs</p>	<p><b>Implemented By Man01 For The 7-15WB And eBook.</b></p> <p>New SS. To incorporate language from Developmental Specification 710 to the Standard Specifications. The required 18 month weathering test has been successfully completed. Formatting changes were also made for consistency with current Department practice. Additional changes were proposed for language consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>
<p>711 THERMOPLASTIC PAVEMENT MARKINGS. (REV 1-29-15)</p> <p>Changes to</p>	<p>SS7110000</p>	<p>All Jobs</p>	<p><b>Implemented By Man01 For The 7-15WB And eBook.</b></p> <p>New SS. To update the language for consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>
<p>713 PERMANENT TAPE PAVEMENT MARKINGS. (REV 1-28-15)</p> <p>Changes to</p>	<p>SS7130000</p>	<p>All Jobs</p>	<p><b>Implemented By Man01 For The 7-15WB And eBook.</b></p> <p>New SS. To update the language for consistency due to the release of Roadway Design Bulletin 15-02 on January 22, 2015.</p>

<p>949 MISCELLANEOUS COMPONENTS FOR MANHOLES, INLETS, AND OTHER STRUCTURES. (REV 1-14-15)</p> <p>Changes to</p>	<p>SS9490000</p>	<p>All Jobs</p>	<p><b>Implemented By Man01 For The 7-15WB And eBook.</b></p> <p>New SS. To include material requirements for precast grade and composite rubber adjustment rings.</p>
<p>971 PAVEMENT MARKING MATERIALS. (REV 1-9-15)</p> <p>Changes to</p>	<p>SS9710000</p>	<p>All Jobs</p>	<p><b>Implemented By Man01 For The 7-15WB And eBook.</b></p> <p>New SS. To incorporate language from Developmental Specification 971 to the Standard Specifications. The required 18 month weathering test has been successfully completed. Also to revise the language for consistency with new requirements being implemented in the Design Standards and Plans Preparation Manual.</p>