



ANNOUNCEMENTS

-----RESOURCE LOCATIONS-----

Basic Info (Web Users):

<http://www.virginiadot.org/business/const/spec-default.asp>

Complete Info (VDOT Users Only):

https://outsidenvdot.cov.virginia.gov/P0JQP/2007_Standard_Specifications/Forms/AF.aspx

Complete Info (All Users):

<http://www.virginiadot.org/business/resources/const/07ImpRev.zip>

(This file name is: Announcements)

Comments, corrections, or suggestions regarding the Department's Specifications may be addressed through E-mail.
To: <mailto:David.Gayle@VDOT.Virginia.gov>

April 1, 2016

The Revisions to the 2007 Specifications are updated as of 4-1-16.

Effective with the First April 2016 Advertisement (Apr 12, 2016):

c413d01 Bridge Demo Notice to USEPA
cu103003a Award of Contract
cu108006a Determine-Extend Contract Time Limit
cu505000a Guardrail Terminal ID
S516B00 Asbestos Removal for Road Const
S516C00 Non-Friable Asbestos
SU505000A Guardrail Repair Terminal
SU512002A 512 Maintaining Traffic

December 28, 2015cccc

The Revisions to the 2007 Specifications are updated as of 3-2-16.

Effective with the First March 2016 Advertisement (Mar 8, 2016):

cu103002c On Call Contracts (Fed funds)

December 28, 2015ccc

The Revisions to the 2007 Specifications are updated as of 2-23-16.

Effective with the Second February 2016 Advertisement (Feb 23, 2016):

cu103002b Indefinite Delivery (On Call-Fed)
c100ov14 2016 Vol 2 Amend - PM (Vol1)
c100ov14p 2016 Vol 2 Amend - PM (Vol1)

December 28, 2015cc

The Revisions to the 2007 Specifications are updated as of 2-23-16.



Effective with the Second February 2016 Advertisement (Feb 23, 2016):

cu103002a Indefinite Delivery (On Call-Fed)
 c100ov13p 2016 Volume 2 Plant Mix Amendments
 S211HP0 Section 211—Asphalt Concrete
 S315HP Section 315—Asphalt Concrete Placement

December 28, 2015c

The Revisions to the 2007 Specifications are updated as of 12-28-15.

Effective with the First January 2016 Advertisement (Jan 12, 2016):

c100ov13 2016 Vol 2 Amend - PM (Vol1) (2016 Sched)
 c102r00 Cargo Preference Act
 S109G08 Price Adjustment –Asphalt

December 28, 2015

The Revisions to the 2007 Specifications are updated as of 12-28-15.

Effective with the First January 2016 Advertisement (Jan 12, 2016):

c100iv6 State Funded Project -PM (Vol1)
 c100II3 VDOT SSs_SPs_SPCNs (Local Assist)
 c100nv900 2016 Vol 2 Amend-NoVaSL (Vol1) (2016 Sched)
 c100ov900 2016 Vol 2 Amend-NoVaPM (Vol1) (2016 Sched)
 c102pm0 Alt Cat Items-Award Contact
 c102qm0 Prep Of Bid-Bonus (Sched Work)
 cu103001a Contract Establishment (On Call-State)
 cu105000b Work Zone Traff Control Pers Req
 cu105001g SMA Sched Work Date (Salem2016)
 cu105002a SMA Sched Work Date (Staunton2016)
 c107j12 VPDES Construction Permits
 c704bm1 Cover Clean Insp Pave Marker (ST-SL)
 SU105000C SWaM Subcontracting (State funds)
 SU105001B DBE Subcontracting (Fed funds)
 S107J31 VPDES Construction Activities
 S107K00 Local-Veteran Hiring Program
 SU107000A SWaM Program Require (State funds)
 SS21113 SuperPave -Asphalt Concrete
 SS24504 Geosynthetics
 S305BM2 Stab-Pave Shoulder Overlay
 S305EM1 Shoulder Renovation
 SS31001 Tack Coat
 S315AA0 Cold Central Plant Recycling Material (CCPRM)
 S315AB0 Cold Central Plant Recyc Mat (CCPRM) Place
 S315AC0 Cold In-Place Recycling (CIR)
 S315AD0 Full-Depth Reclamation (FDR)
 S315AE0 Asp Conc Scratch-Level Course -PM
 S315NM5 Place Asphalt Conc Overlays
 S315U02 Dense Graded Asp Mix Ty SM-4_75
 S315Z00 Pavement Shoulder Wedge
 SS50102 UD-CDs-EDs
 S512L10 Maintaining Traffic -Sched
 S515B03 Cold Planing Asphalt Operations



S704M06 Pavement Markings and Markers

August 4, 2015

The Revisions to the 2007 Specifications are updated as of 8-4-15.

Effective with the First August 2015 Advertisement (Aug 11, 2015):

c100ai05 Gen Proj Requirements (Imperial)
 c100am04 Gen Proj Requirements (Metric)
 SU100006A Renewable On Call Contract Gen Prov
 c103j00 Performance-Payment Bond (On Call)
 cu105003a Public Notice of Parking Restrictions
 c107j11 VPDES Construction Permits
 c109g07 PG 64V-28 Asp Cement Adjustment
 S109D02 Price Adjustment -Steel
 S109F01 Adjustment Option -Fuel
 S109G07 Price Adjustment -Asphalt
 SU302001D Pipe Rehabilitation
 S404D01 Sealing Expansion Joints
 SS70005 General (Traffic Control Devices)
 SS70103 Traffic Signs
 SS70402 Pavement Markings and Markers

December 3, 2014

The Revisions to the 2007 Specifications are updated as of 12-3-14.

Effective with the First December 2014 Advertisement (Dec 9, 2014):

Applies to All Projects:

c103i01 E-Verify Work Authorization
 c100iv5 State Funded Project -PM (Vol1) (2015 Sched)
 c100pv3 State Funded Project -ST (Vol1) (2015 Sched)
 c100qv3 State Funded Project -SL (Vol1) (2015 Sched)
 c105k00 Sub-Disp of Claims (Code 33_2-1101)
 cu105001f SMA Sched Work Date (Salem2015)
 cu108003c Paving-Fixed Compl Date (2015)-ST
 cu108004c Paving-Fixed Compl Date (2015)-SL
 c109g05 PG 64E-22 - 64H-28 Asp Cement Adjust
 S109G05 Price Adjustment -Asphalt
 SS21001 Asphalt Materials
 SU210000B Thin Hot Mix Asph Conc Overlay
 SS21112 SuperPave -Asphalt Concrete
 SS22301 Steel Reinforcement
 SS23401 Glass Beads for Reflectoring Traffic Markings
 SS24807 SMA -Asphalt Concrete
 SU302001C Pipe Rehabilitation
 S303L00 Temporary Silt Fence Type B
 cu312000a Vacuuming Emul Asp Slurry Seal
 cu312001a Cape Seal Treatment
 cu314000a Vacuuming Asp Sur Treat
 S315SM1 Seal Crack ACP-HCCP-Bef Ovrly
 S315U01 Dense Graded Asp Mix Ty SM-4_75
 S315V01 BM-25_OD plus AC
 S315X01 Cold In-Place Recycling (CIR)



SS31510 SuperPave -Asphalt Conc Place
 SU315004A Asp Patch of Exist Asp Conc Pave
 SS31706 SMA -Asphalt Concrete Place
 c413d00 Bridge Demo Notice to USEPA
 S512LM9 Maintaining Traffic -Sched
 S704M05 Pavement Markings and Markers

Effective with the First February 2015 Advertisement (Feb 15):

SS1D017 General Provisions (Division I-All Proj)
 SS30101 Clearing and Grubbing
 SS30306 Earthwork
 SS60301 Seeding

July 8, 2014ccc

The Revisions to the 2007 Specifications are updated as of 9-18-14.

Effective with the Second September 2014 Advertisement (Sep 23, 2014):

Applies to All Projects:

_VOL1_2015(F)_Surface_Treatment_Pick_List
 _VOL1_2015(F)_Slurry-Latex_Pick_List
 _VOL1_2015(F)_Plant_Mix_Pick_List
 c107j10 VPDES Construction Permits
 S107J20 SWPPP General Information Sheets
 S107J30 VPDES Construction Activities

July 8, 2014cc

The Revisions to the 2007 Specifications are updated as of 9-3-14.

Effective with the First September 2014 Advertisement (Sep 9, 2014):

Applies to Asphalt Schedule Projects:

_VOL1_2015(F)_Surface_Treatment_Pick_List
 _VOL1_2015(F)_Slurry-Latex_Pick_List
 _VOL1_2015(F)_Plant_Mix_Pick_List

July 8, 2014c

The Revisions to the 2007 Specifications are updated as of 8-14-14.

Effective with the Second August 2014 Advertisement (Aug 26, 2014):

Applies to All Projects:

c103i01 E-Verify Work Authorization

July 8, 2014

The Revisions to the 2007 Specifications are updated as of 7-8-14.

Effective with the Second July 2014 Advertisement (Jul 22, 2014):



Applies to projects as required:
 SS20702 Select Material
 SS20802 Subbase and Aggregate Base Mat
 SS40404 Hydraulic Cement Concrete Operations
 SS40604 Reinforcing Steel

December 18, 2013cc

The Revisions to the 2007 Specifications are updated as of 12-18-13cc.

Effective with the First July 2014 Advertisement (Jul 8, 2014):

Applies to projects as required:
 S403B01 Dynamic Pile Test -Friction Piles (LRFD)
 S403C01 Dynamic Pile Test -Bearing Piles (LRFD)
 S403D01 Wave Equation Analysis (LRFD)

December 18, 2013c

The Revisions to the 2007 Specifications are updated as of 12-18-13c.

Effective with the First March 2014 Advertisement (Mar 11, 2014):

Applies to projects as required:
 S504B01 CG-12 Detectable Warn Surface

December 18, 2013

The Revisions to the 2007 Specifications are updated as of 12-18-13.

Effective with the First January 2014 Advertisement (Jan 14, 2014):

Applies to all projects:
 c100ai04 Gen Proj Requirements (Imperial)
 c100am03 Gen Proj Requirements (Metric)

Effective with the First February 2014 Advertisement (Feb 14):

Applies to projects as required:
[S107E03 VOC Emissions Control Areas](#)
 SS21706 Hydraulic Cement Concrete
 SU302001B Pipe Rehabilitation
 SS40403 Hydraulic Cement Concrete Operations

August 29, 2013cccc

The Revisions to the 2007 Specifications are updated as of 8-29-13ccc.

Effective with the First September 2013 Advertisement (Sep 10):

Applies to all projects:
 SS1D016 General Provisions (Division I-All Proj)



Applies to federally funded projects only:
 c103h00 Consideration of Bids (Fed Fund Only)

Applies to state funded "Volume 2" Plant Mix Schedule projects:
 c100iv4 State Funded Project -PM (Vol1) (2014 Sched)

Applies to all "Volume 2" Surface Treatment Schedule projects:
 c100mv8 2013 Vol 2 Amend - ST (Vol1)

Applies to all "Volume 2" Slurry/Latex Schedule projects:
 c100nv5 2013 Vol 2 Amend - SL (Vol1)

Applies to all "Volume 2" Plant Mix Schedule projects:
 c100ov11 2013 Vol 2 Amend - PM (Vol1)

Applies to all "Volume 2" Asphalt Schedule projects:
 c100rv0 Vol 2 To Be Used (2013)

Applies to federally funded projects only:
 S102CF2 Domestic Material (Fed funds)

Applies to all Salem District "Volume 2" Plant Mix Schedule projects:
 cu105001e SMA Sched Work Date (Salem2014)

Applies to all "Volume 2" Surface Treatment projects:
 cu108003b Paving-Fixed Compl Date (2014)-ST

Applies to all "Volume 2" Slurry-Latex projects:
 cu108004b Paving-Fixed Compl Date (2014)-SL

Applies to all projects as required:
 SS24503 Geosynthetics
 SS30204 Drainage Structures
 SU302001A Pipe Rehabilitation
 SU302002A Pipe Replacement
 c700i00 Anchor Bolts

Effective with the First October 2013 Advertisement (Oct 8):

Applies to projects as required:
 S315W00 Full-Depth Reclamation (FDR)
 S315X00 Cold In-Place Recycling (CIR)
 S315Y00 Cold Plant Recycling (CPR)
 SS70004 General (Traffic Control Devices)

Effective with the First December 2013 Advertisement (Dec 10):

Applies to All Projects:
 c103i00 E-Verify Work Authorization
 S512N00 Police Assist for Paving Ops

January 9, 2013

The Revisions to the 2007 Specifications are updated as of 1-9-13.

Effective with the Second January 2013 Advertisement (January 22):



Applies to all "Volume 2" Surface Treatment projects:
 c100pv2 State Funded Project -ST (Vol1) (2013 Sched)
 cu108003a Paving-Fixed Compl Date (2013)-ST

Applies to all "Volume 2" Slurry-Latex projects:
 c100qv2 State Funded Project -SL (Vol1) (2013 Sched)
 cu108004a Paving-Fixed Compl Date (2013)-SL

Applies to all "Volume 2" Plant Mix projects:
 c100iv3 State Funded Project -PM (Vol1) (2013 Sched)
 c100ov8 2013 Vol 2 Amend - PM (Vol1)
 cu105001d SMA Sched Work Date (Salem2013)

Applies to state funded schedules:
 cu107000b Use of MBE (State Fund Sched)

Applies to all Asphalt projects as required:
 SS20001 General

Applies to all Plant Mix projects:
 SS21111 SuperPave -Asphalt Concrete
 SS24806 SMA -Asphalt Concrete
 SS31508 SuperPave -Asphalt Conc Place
 SS31705 SMA -Asphalt Concrete Place
 S515B02 Cold Planing Asphalt Operations

Applies to all Surface Treatment projects:
 S314CM3 Asphalt Surface Treatment

Applies to all Slurry-Latex projects:
 S312DM2 Emulsified Asphalt Slurry Seal

Applies to projects with Type III Barricades:
 c512I00 Type III Barricades

Applies to all Asphalt Schedule projects:
 S512LM8 Maintaining Traffic -Sched
 S704M03 Temp Const and Perm Pave Mrks

September 5, 2012

The Revisions to the 2007 Specifications are updated as of 9-5-12.

Effective with the First September 2012 Advertisement (September 11):

S223AG1 Corrosion Resistant Reinf Steel
 Applies to projects requiring Corrosion Resistant Reinforcing Steel. (Effective Sep 2012 through Feb 2013)

SS40602 Reinforcing Steel
 Applies to projects requiring Reinforcing Steel. (Effective Sep 2012 through Feb 2013)

Effective with the Last September 2012 Advertisement (September 25):

SS23203 Pipe and Pipe Arches
 Applies to projects requiring pipe and pipe arches.

**SS24502 Geosynthetics**

Applies to projects requiring silt fences, silt barriers or filter barriers

SS40102 Structure Excavation

Applies to projects requiring backfilling of structures.

SS40703 Steel Structures

Applies to steel structure work.

c100mv6 2012 Vol 2 Amend - ST (Vol1)

Applies only to Surface Treatment projects using Volume 2.

c100nv3 2012 Vol 2 Amend - SL (Vol1)

Applies only to Slurry-Latex projects using Volume 2.

c100ov7 2012 Vol 2 Amend - PM (Vol1)

Applies only to Plant Mix projects using Volume 2.

Effective with the First October 2012 Advertisement (October 9):**SS1D014 General Provisions (Division I-All Proj)**

Applies to all projects.

c100b02 Labor (VEC offices)

See Guidelines for the rare occasions when it is used.

Effective with the First November 2012 Advertisement (November 13):**SS42300 NBIS Inspection Using Under Bridge Inspection Device**

Applies to bridge work involving new construction or sub/superstructure repair or rehab.

Effective with the First December 2012 Advertisement (December 11):**SS21109 SuperPave -Asphalt Concrete**

Applies to asphalt projects as required.

Effective with the First March 2013 Advertisement (March 12):**S223AG2 Corrosion Resistant Reinf Steel**

Applies to projects requiring Corrosion Resistant Reinforcing Steel. (Effective Mar 2013)

SS40603 Reinforcing Steel

Applies to projects requiring Reinforcing Steel. (Effective Mar 2013)

July 5, 2012

The Revisions to the 2007 Specifications are updated as of 7-5-12.

Effective with the First July 2012 Advertisement (July 10):**SF010DF FHWA 1273**

Applies to all Federal-aid projects.



SF020BF Appalachian Contracts Only

Applies to Appalachian Regional Commission funds, not Appalachian Development (APD) funds. Used with SF010DF FHWA 1273.

April 11, 2012

The Revisions to the 2007 Specifications are updated as of 4-11-12.

Effective with the Second April 2012 Advertisement (April 24):

S404G01 Fill-Seal Pattern Cracks Conc Decks

Applies to hydraulic cement concrete bridge decks and overlay projects as required by the Designer.
(There is no change in measurement and payment in either)

S404H01 Seal Linear Crack Decks-Overlay

Applies to hydraulic cement concrete bridge decks and overlay projects as required by the Designer.
(There is no change in measurement and payment in either)

SS22101 Guardrail

Applies to projects requiring Guardrail.

SS24501 Geosynthetics

Applies to projects requiring Silt Fences, Silt Barriers or Filter Barriers.
(There is no change in measurement and payment)

cu103000a Contract Renewal or Extension

Applies to specific situations as specified in the Guidelines.

c100II2 VDOT SSs_SPs_SPCNs (Local Assist)

Applies only to Local Assistance projects.

Effective with the First January 2013 Advertisement (January 8):

SS22301 Steel Reinforcement

Applies to projects with Steel Reinforcement.

SS30203 Drainage Structures

Applies to projects requiring Drainage Structures.
(A new measurement and payment is added)

SS40601 Reinforcing Steel

Applies to projects with Reinforcing Steel
(A new measurement and payment is added)

December 2, 2011

The Revisions to the 2007 Specifications are updated as of 12-1-11.

Effective with the First December 2011 Advertisement (December 13):

Applies to all projects:

SS1D013 General Provisions (Division I-All Proj)

Applies to all "Volume 2" Surface Treatment projects:

c100mv5 2012 Vol 2 Amend - ST (Vol1)

Applies to projects that did not include SS1D013 or later in the proposal:

c102nm0 eVA Business-To-Gov Vendor Regist



Applies to asphalt projects as required:
 S211JG3 Reclaimed Shingle in Asp (Tear-Offs)
 S211KG3 Reclaimed Shingle in Asp (Tabs)
 SS21108 SuperPave -Asphalt Concrete
 SS24805 SMA -Asphalt Concrete
 S315U00 Dense Graded Asp Mix Ty SM-4_75
 S315V00 BM-25_OD plus AC
 SS31507 SuperPave -Asphalt Conc Place

Applies to asphalt overlay projects:
 S315NM4 Place Asphalt Conc Overlays

Applies to guardrail repair projects as required:
 S505BM1 Replace Grail-Med Barr-Bridg Grail

Applies to schedule work projects:
 S512LM7 Maintaining Traffic -Sched

Applies to asphalt planning (milling) projects:
 S515B01 Cold Planing Asphalt Operations

Applies to planning (milling) projects:
 SS51505 Planing or Milling Pavement

Applies to pavement marking projects as required:
 S704E02 Ty B-Class VI Pave Line Marking
 S704GM2 Replace Pave Markrs etc -Asp Maint
 S704M02 Temp Const and Perm Pave Mrks
 S704N00 Ty B-Class VII Pave Line Marking
 SS70401 Pavement Markings and Markers
 SU704000B Preform Thermo Pave Marking

Effective with the First January 2012 Advertisement (January 10):

Applies to all Imperial projects:
 c100ai03 Gen Proj Requirements (Imperial)

Applies to all Metric projects:
 c100am02 Gen Proj Requirements (Metric)
 SSMCON02 Imperial to Metric Convert (Metric)

September 6, 2011

The Revisions to the 2007 Specifications are updated as of 9-6-11.

Effective with the First September 2011 Advertisement (September 13):

Applies to all projects:
 SS1D012 General Provisions (Division I-All Proj)

Applies to only state-funded 2012 Volume 2 Plant Mix projects:
 c100iv2 State Funded Project -PM (Vol1) (2012 Sched)

Applies to only state-funded 2012 Volume 2 Surface Treatment projects:
 c100pv1 State Funded Project -ST (Vol1) (2012 Sched)

Applies to only state-funded 2012 Volume 2 Slurry-Latex projects:



c100qv1 State Funded Project -SL (Vol1) (2012 Sched)

Applies to only Salem District 2012 Plant Mix projects:
cu105001c SMA Sched Work Date (Salem2012)

Applies to only projects requiring CPM Progress Schedules:
S108C00 Progress Schedule Category III
S108D00 Progress Schedule Category IV

Applies to only projects requiring Price Adjustment for PG 76-22 and PG 70-28 Asphalt Concrete:
c109g04 PG 76-22 - 70-28 Asp Cement Adjust

Applies to only projects requiring joint materials:
SS21202 Joint Materials

Applies to only projects requiring hydraulic cement concrete:
SS21705 Hydraulic Cement Concrete

Applies to only projects requiring masonry units:
SS22201 Masonry Units

Applies to only projects requiring drainage structures:
SS30202 Drainage Structures

Applies to only projects requiring earthwork:
SS30305 Earthwork

Applies to only projects requiring density control strips:
SS30401 Constructing Density Control Strips

May 17, 2011

The Revisions to the 2007 Specifications are updated as of 5-17-11.

Effective with the First June 2011 Advertisement (June 14):

Applies to only projects designated as Critical Infrastructure Information / Sensitive Security Information (CII/SSI):
c107hi0 CII-SSI Mandatory Showing
c107ii0 CII-SSI Security Requirements

Applies to only projects requiring Price Adjustment for PG 76-22 and PG 70-28 Asphalt Concrete:
c109g03 PG 76-22 - 70-28 Asp Cement Adjust

Applies to projects requiring Reflective Sheeting used on Traffic Control Devices:
SS24701 Reflective Sheeting

February 9, 2011

The Revisions to the 2007 Specifications are updated as of 2-9-11.

Effective with the Second February 2011 Advertisement (February 22):

Applies to all projects: SS1D011 General Provisions (Division I-All Proj)
Applies to all "Volume 2" Surface Treatment projects: c100mv4 2011 Vol 2 Amend - ST (Vol1)
Applies to all "Volume 2" Slurry/Latex projects: c100nv2 2011 Vol 2 Amend - SL (Vol1)
Applies to all "Volume 2" Plant Mix projects: c100ov5 2011 Vol 2 Amend - PM (Vol1)



Applies to only Emergency projects: [S102KE0 Paper Bidding \(Emerg Contract Only\)](#)
 Applies as specified in the Guidelines: [SS21107 SuperPave -Asphalt Concrete](#)
 Applies as specified in the Guidelines: [S310AM3 Nontracking Tack Coat](#)
 Applies as specified in the Guidelines: [S315LM2 Sur Prep-Restore -Before Overlay](#)
 Applies as specified in the Guidelines: [S315NM3 Place Asphalt Conc Overlays](#)
 Applies as specified in the Guidelines: [SS40402 Hydraulic Cement Concrete Operations](#)
 Applies as specified in the Guidelines: [SS40502 Prestressed Concrete](#)
 Applies as specified in the Guidelines: [SS40702 Steel Structures](#)
 Applies as specified in the Guidelines: [SS40801 Bearing Devices and Anchors](#)
 Applies as specified in the Guidelines: [S512LM5 Maintaining Traffic -Sched](#)
 Applies as specified in the Guidelines: [SS51504 Planing or Milling Pavement](#)

December 17, 2010

The Revisions to the 2007 Specifications are updated as of 12-17-10. Most of the changes for December 2010 are already in use in the Volume 2's for Surface treatment, Slurry/Latex and Plant Mix.

Effective with the December 2010 Advertisement:

Applies to all projects: [SS1D010 General Provisions \(Division I-All Proj\)](#)
 Applies to all State funded "Volume 2" Plant Mix projects: [c100iv1 State Funded Project -PM \(Vol1\)](#)
 Applies to all "Volume 2" Surface Treatment projects: [c100mv3 2011 Vol 2 Amend - ST \(Vol1\)](#)
 Applies to all State funded "Volume 2" Surface Treatment projects: [c100pv0 State Funded Project -ST \(Vol1\)](#)
 Applies to all State funded "Volume 2" Slurry/Latex: [c100qv0 State Funded Project -SL \(Vol1\)](#)
 Applies as specified in the Guidelines: [S107E02 VOC Emissions Control Areas](#)
 Applies as specified in the Guidelines: [c108mm1 Prosecution Of Work \(Sched Work\)](#)
 Applies as specified in the Guidelines: [c109im1 \(No\) Pay for Sur Treat Mat on Hand](#)
 Applies as specified in the Guidelines: [c109lm0 Seal Crack ACP-HCCP \(Extend Work\)](#)
 Applies as specified in the Guidelines: [S211JG2 Reclaimed Shingle in Asp \(Tear-Offs\)](#)
 Applies as specified in the Guidelines: [S211KG2 Reclaimed Shingle in Asp \(Tabs\)](#)
 Applies as specified in the Guidelines: [SS21106 SuperPave -Asphalt Concrete](#)
 Applies as specified in the Guidelines: [c305c00 Shoulder Rehab-Restore-Payment](#)
 Applies as specified in the Guidelines: [S305BM1 Stab-Pave Shoulder Overlay](#)
 Applies as specified in the Guidelines: [S305EM0 Shoulder Rehab-Restore](#)
 Applies as specified in the Guidelines: [S310AM2 Nontracking Tack Coat](#)
 Applies as specified in the Guidelines: [S312CM1 Blotted Seal Coats](#)
 Applies as specified in the Guidelines: [S312EM2 Latex Mod Emuls Treat \(MicroSurf\)](#)
 Applies as specified in the Guidelines: [S314CM2 Asphalt Surface Treatment](#)
 Applies as specified in the Guidelines: [S315LM1 Sur Prep-Restore -Before Overlay](#)
 Applies as specified in the Guidelines: [S315NM2 Place Hot Mix Asphalt Overlays](#)
 Applies as specified in the Guidelines: [S315QM1 Mainline Overlay Limits at Intersect](#)
 Applies as specified in the Guidelines: [S315SM0 Seal Crack ACP-HCCP-Bef Ovrly](#)
 Applies as specified in the Guidelines: [S315TM0 Asphalt Conc Overlay Transition](#)
 Applies as specified in the Guidelines: [SS31506 SuperPave -Asphalt Conc Place](#)
 Applies as specified in the Guidelines: [SS31704 SMA -Asphalt Concrete Place](#)
 Applies as specified in the Guidelines: [SU404000A Epoxy Concrete Overlay](#)
 Applies as specified in the Guidelines: [c510am1 Loc-Rem-Disp of Pave Markers](#)
 Applies as specified in the Guidelines: [S512LM4 Maintaining Traffic -Sched](#)
 Applies as specified in the Guidelines: [S512MG0 Maintain Traff-NonSched \(Lump Sum\)](#)
 Applies as specified in the Guidelines: [SS51503 Planing or Milling Pavement](#)
 Applies as specified in the Guidelines: [S704GM1 Replace Pave Markrs etc -Asp Maint](#)
 Applies as specified in the Guidelines: [S704H01 Pave Marking-Markers \(SL Schd\)](#)
 Applies as specified in the Guidelines: [S704I01 Pave Marking-Markers \(PM Schd\)](#)
 Applies as specified in the Guidelines: [S704L01 Pave Marking-Markers \(ST Schd\)](#)

Effective with the January 2011 Advertisement:



Applies as specified in the Guidelines: [c100h01 N-T-Proceed -This Contract \(Fill-in\)](#)
 Applies as specified in the Guidelines: [SS20701 Select Material](#)
 Applies as specified in the Guidelines: [SS20801 Subbase and Aggregate Base Mat](#)
 Applies as specified in the Guidelines: [SS23202 Pipe and Pipe Arches](#)
 Applies as specified in the Guidelines: [SS40101 Structure Excavation](#)
 Applies as specified in the Guidelines: [S404G00 Fill-Seal Pattern Cracks Conc Decks](#)
 Applies as specified in the Guidelines: [S404H00 Seal Linear Crack Decks-Overlay](#)
 Applies as specified in the Guidelines: [SS40401 Hydraulic Cement Concrete Operations](#)

Effective with the January 2011 Advertisement:

Applies as specified in the Guidelines: [S107HF1 DBE Program Require \(Fed funds\)](#)

June 21, 2010

The Revisions to the 2007 Specifications are updated as of 6-21-10.

NOTE: Blueprint changes affect specific business practices contained in the Specifications. While the full impact is unclear at this point, changes are being included as they are identified.

Effective with the July 2010 Advertisement (Resulting from Asphalt Blueprint changes):

Applies to all projects: [SS1D009 General Provisions \(Division I-All Proj\)](#)
 Applies to all Plant Mix projects: [SS21105 SuperPave -Asphalt Concrete](#)
 Applies to all "Volume 2" Surface Treatment projects: [c100mv2 Amend to Vol 2 - ST \(Vol1\)](#)
 Applies to all "Volume 2" Slurry/Latex: [c100nv1 Amend to Vol 2 - SL \(Vol1\)](#)
 Applies to all "Volume 2" Plant Mix projects: [c100ov3 Amend to Vol 2 - PM \(Vol1\)](#)

Effective with the July 2010 Advertisements (Other changes):

Applies as specified in the Guidelines: [S302G02 Flowable Backfill](#)
 Applies as specified in the Guidelines: [c100am01 Gen Proj Requirements \(Metric\)](#)
 Applies as specified in the Guidelines: [SSMCON01 Imperial to Metric Convert \(Metric\)](#)
 Applies as specified in the Guidelines: [SS30201 Drainage Structures](#)
 Applies as specified in the Guidelines: [c100ll1 VDOT SSs SPs SPCNs \(Local Admin\)](#)

March 31, 2010

The Revisions to the 2007 Specifications are updated as of 3-31-10.

NOTE: Blueprint changes affect specific business practices contained in the Specifications. While the full impact is unclear at this point, changes are beginning to be included as they are identified. This update includes those changes as they impact Asphalt Plant Mix.

Effective with the April 2010 Advertisements if possible (Resulting from Asphalt Blueprint changes):

Applies only to Volume 1 of Volume 2 Plant Mix projects: [c100ov2 Amend to Vol 2 - PM \(Vol1\)](#),

Applies to all Plant Mix projects: [SS21104 SuperPave -Asphalt Concrete](#), [SS24804 SMA -Asphalt Concrete](#), [SS31505 SuperPave -Asphalt Conc Place](#), [SS31703 SMA -Asphalt Concrete Place](#)

Effective with the April 2010 Advertisements if possible (Other changes):

[SS21703 Hydraulic Cement Concrete](#)

Effective with the April 2010 Advertisements if possible (Correction to match Road and Bridge Standard

**Drawings):**

SS70102 Traffic Signs

Effective with the July 2010 Advertisements:

c100am01 Gen Proj Requirements (Metric), SSMCON01 Imperial to Metric Convert (Metric), SS30201 Drainage Structures

February 25, 2010

The Revisions to the 2007 Specifications are updated as of 2-25-10.

Effective prior to March 2010 Advertisement (has been placed into Contracts informally):

c100jr3 ARRA Project Requirements (Stimulus) (Whistleblower addition)

Specifications that first appeared in Volume 1 or 2 of Surface Treatment, Slurry-Latex, and Plant Mix Schedule Contracts which were advertised prior to March. Effective with the March 2010 Advertisements (if possible):

c100mv1 Amend to Vol 2 - ST (Vol1), c100nv0 Amend to Vol 2 - SL (Vol1), c100ov0 Amend to Vol 2 - PM (Vol1), c109km0 No Steel Adjust - Specific Sched Items, S211KG0 Reclaimed Shingle in Asp (Tabs), S312DM1 Emulsified Asphalt Slurry Seal, S312EM1 Latex Mod Emuls Treat (MicroSurf), S522B00 Informal Partnering, S704H00 Pave Marking-Markers (ST-SL Schd), S704I00 Pave Marking-Markers (PM Schd), S704JM0 Temp Const Pave Mark (ST-SL Schd), S704KM0 Temp Const Pave Mark (PM Schd), c109g02 PG 76-22 - 70-28 Asp Cement Adjust, S109G03 Price Adjustment -Asphalt, S310AM1 Nontracking Tack Coat, S312CM0 Blotted Seal Coats, S314CM1 Asphalt Surface Treatment, S315R00 Rideability -Asphalt, S515B00 Cold Planing Asphalt Operations, S704F01 Transitory Pavement Markers, SS1D008 General Provisions (Division I-All Proj), SS21103 SuperPave -Asphalt Concrete, SS31504 SuperPave -Asphalt Conc Pave, SS24803 SMA -Asphalt Concrete, SS31702 SMA -Asphalt Concrete Pavement, S512LM2 Maintaining Traffic -Maint, SS51502 Planing or Milling Pavement

Effective with the March 2010 Advertisements (if possible):

SS1D008 General Provisions (Division I-All Proj), cu315000a Thin Hot Mix (THMACO) Rideability, S509B01 Patch Hydr Cem Conc Pave (Fill-in), SS21702 Hydraulic Cement Concrete, S223AG0 Corrosion Resistant Reinf Steel, SS23201 Pipe and Pipe Arches, SS30304 Earthwork, SS40701 Steel Structures, SS41401 Riprap, SS50101 Underdrains, SS51401 Field Office, SS60901 Tree Wells and Tree Walls, SU421000A Elastic Inclusion (EPS), SU512000A MOT Lump Sum, SU704000A Preform Thermo Pave Marking

Effective with the July 2010 Advertisements:

c100am01 Gen Proj Requirements (Metric), SSMCON01 Imperial to Metric Convert (Metric), SS30201 Drainage Structures

July 29, 2009

The Revisions to the 2007 Specifications are updated as of 7-29-09.

Effective with the July (if possible) and August 2009 Advertisements only:

c100jr1 ARRA PROJECT REQUIREMENTS [Replaces c100jr0 & cu090326a]
cu090722a SECTION 105.10—PLANS AND WORKING DRAWINGS

Effective with the September 2009 Advertisement:

SS1D005 SUPPLEMENTAL DIVISION I—GENERAL PROVISIONS (Replaces SS1D003 and cu090611a & cu090722a)

July 2, 2009



The Revisions to the 2007 Specifications are updated as of 7-2-09.

Effective with the July and August 2009 Advertisements only:

cu090611a PERSONNEL REQUIREMENTS FOR WORK ZONE TRAFFIC CONTROL
 cu090601a SECTION 303—EARTHWORK (Erosion Control Inlet Protection)
 c100kv1 AMENDMENTS TO VOLUME 2 OF THIS CONTRACT (Applies only to Volume 1 / Volume 2 method of proposal development) (Replaces c100kv0)

Effective with the September 2009 Advertisement:

c100jr0 ARRA PROJECT REQUIREMENTS
 c100kv2 AMENDMENTS TO VOLUME 2 OF THIS CONTRACT (Applies only to Volume 1 / Volume 2 method of proposal development) (Replaces c100kv1)
 SS1D004 SUPPLEMENTAL DIVISION I—GENERAL PROVISIONS (Replaces SS1D003 & cu090611a)
 S100AM04 THE 1996 ROAD AND BRIDGE STANDARDS (Replaces S100AM03)
 SS30301 SUPPLEMENTAL SECTION 303—EARTHWORK (Replaces cu090601a)
 c512j00 TRAFFIC GROUPS
 S512LM1 SECTION 512—MAINTAINING TRAFFIC (Asphalt Maintenance Schedules) (Replaces S512LM0)
 SS51202 SUPPLEMENTAL SECTION 512—MAINTAINING TRAFFIC (Replaces SS51201 & cu090611a)

Additional features added:

_Check_List-Fed_Funds Check List for Federally-Funded projects
 _Check_List-State_Funds Check List for State-Funded projects

May 22, 2009

Effective with the June 2009 Advertisement.

Local Assistance Projects Only

Guidelines for VDOT specifications used in federally-funded locally-administered projects were added to the Specifications Web page. The guideline document and accompanying Supplemental Specifications, Special Provisions, and SPCNs are contained in a file separate from the other specifications.

http://www.virginiadot.org/business/resources/const/Local_Admin_Guidelines_Fed_Funds.pdf

http://www.virginiadot.org/business/resources/const/Local_Admin_Guidelines_Fed_Funds.zip

<http://www.virginiadot.org/business/const/spec-default.asp>

April 21, 2009

The Revisions to the 2007 Specifications are updated as of 4-21-09.

Effective prior to the April 2009 Advertisement:

Certain new Special Provisions and SPCNs have been included in proposals where time permitted. They were the following:

c105hf1 SECTION 105.06 SUBCONTRACTING
c223ag1 SECTION 223 STEEL REINFORCEMENT (Corrosion resistant reinf. steel)
SF010CF FHWA 1273, MEMORANDUM AND CFR CHANGE
S102CF1 USE OF DOMESTIC MATERIAL
S107F01 STORM WATER POLLUTION PREVENTION PLAN (SWPPP) [Included in Supplemental Specification]



SS1D003 for all projects beginning with the June 2009 advertisement].
S107G01 STORMWATER POLLUTION PREVENTION PLAN (SWPPP) GENERAL PERMIT FOR THE DISCHARGE OF STORMWATER FROM CONSTRUCTION ACTIVITIES CONTRACTOR AND SUBCONTRACTOR CERTIFICATION STATEMENT
S704E01 TYPE B, CLASS VI PAVEMENT LINE MARKING

Effective with the June 2009 Advertisement:

Many maintenance provisions (mostly Asphalt Plant Mix Schedule) have been added to due to the great increase in federally funded maintenance projects.

The 2008 Road and Bridge Standards (drawings) will replace the 2001 Road and Bridge Standards (drawings) for imperial projects (see c100ai02). The 1996 Road and Bridge Standards (drawings) will continue to be used for metric projects (see c100am00). See also IIM-LD-110.19 General Notes at :

<http://www.extranet.vdot.state.va.us/locdes/electronic%20pubs/iim/iim-table-of-contents.pdf>.

Effective with the April 2009 Advertisement:

Beginning with the April 2009 Advertisement the 1997 Metric Road and Bridge Specifications Book will be not be used for metric projects (see c100am00). In its place the 2007 Road and Bridge Specifications Book will be used along with a Supplemental Specification that provides imperial-to-metric conversion instructions, formulas, and where necessary revisions to specific portions of sections that are too complex for simple conversion to metric (see SSMCON00).

See also IIM-LD-110.19 General Notes at :

<http://www.extranet.vdot.state.va.us/locdes/electronic%20pubs/iim/iim-table-of-contents.pdf>.

Most Supplemental Specifications, Special Provisions, and SPCNs will have the 7-character long file reference such as c105is1. A few will have two separate duplicate provisions, one with the metric units and the other with imperial units. The single unit Supplemental Specifications, Special Provisions, and SPCNs can be identified by the 8-character long file reference such as c100ai02 (imperial) and c100am00 (metric). This obviously is an adjustment to the previous August 7, 2008 announcement.

August 7, 2008

The Revisions to the 2007 Specifications are updated as of 8-7-08.

Effective with the August 2008 Advertisement:

Certain new Special Provisions and SPCNs have been included in proposals where time permitted. They involve Payment For Material On Hand c109h00, Notice to Proceed S100FI00, Emission Control Areas S107E01, Progress Schedules, S108A01, S108B00, S108C00, and Asphalt Material Price Adjustment, S109G02.

Effective with the September 2008 Advertisement:

New Supplemental Specifications, Special Provisions, and SPCNs have been added. These include VEC Office info for labor c100b01, Subcontracting c105is1, Corrosion Resistant Steel c223ag0, c406bg0, Material Transfer Vehicle usage c315b01, Flowable Fill S302G01, General Provisions SSID1001, Hydraulic Cement SSI21401, SSI21501, Castings SSI22401, and Electrical and Signal Components SSI23801, SSI70002.

Effective with the January 2009 Advertisement (Target Date):

Beginning with the January 2009 Advertisement the 1997 Metric Road and Bridge Specifications Book will be not be used for metric projects. In its place the 2007 Road and Bridge Specifications Book will be used along with a Supplemental Specification that provides imperial-to-metric conversion instructions, formulas, and where necessary revisions to specific portions of sections that are too complex for simple conversion to metric. Most Supplemental



Specifications, Special Provisions, and SPCNs will have dual units which can be identified by the 7-character long file reference such as c315b01. The remaining will have two separate duplicate provisions, one with the metric units and the other with imperial units. The single unit Supplemental Specifications, Special Provisions, and SPCNs can be identified by the 8-character long file reference such as S107II00 (imperial) and S107IM00 (metric). Metric projects will remain with the 1997 Spec Book and Revisions through the December 2008 Advertisement. This is a target date that is dependent on changes to TRNS*PORT metric item code descriptions that are currently under way.

April 14, 2008

Effective with the July 2008 Advertisement.

The Revisions to the 2007 Specifications are updated as of 4-14-08. At this time only the Imperial projects are required to update to the 2007 Spec book beginning with the July 2007 advertisement. Metric projects will remain with the 1997 Spec Book and Revisions until notified otherwise in the near future.

The preface or header that preceded the "Index" (now called "Table of Contents") in the 2002 Spec Book contracts is now contained in the SPCN c100ai00.doc. This was necessary due to modifications to Section 105.12 (page 40) of the Specifications that states "...other written information...not included in special provisions or special provision copied notes used in No Plan and Minimum Plan Concept projects will have the same status as plans". This header that specified which year Spec Book, Standards, and VWAPM should apply to each contract would be placed lower than any SPCN or SP including project-specific. Placing this information in an "all projects" SPCN prevents an unintentional overriding of the proper Spec Book, Standards, or VWAPM.

April 7, 2008

Effective with the July 2008 Advertisement.

Minor corrections to SPCN **c512h00-CONTRACTOR PROPOSED ALTERNATIVE TRAFFIC CONTROL PLANS 3-31-08** and typos to others are part of this update of Revisions. **c103gg0, S100DD0, S108A00 are finalized.**

March 6, 2008

Effective with the July 2008 Advertisement.

The first Revisions to the 2007 Road and Bridge Specifications are posted to the Web in imperial units only.

Supplemental Specifications have been added as a part of the Revisions. Supplemental Specifications are considered the latest update to the existing 2007 Road and Bridge Specifications book and are to be used on all projects. There are NO project-specific Supplemental Specifications and no one should attempt to create any. It will only be necessary to use the specific Supplemental Specifications that are required to accomplishing the work for the specific project being developed. Listed in the Guidelines is each Specifications book section. If the Specifications book section has changed, a Supplemental Specification is listed. Also accompanying the Specifications book section is a list of Supplemental Specification(s) referenced by that section that must also be included in the contract proposal. As a general rule if there is any question as to whether a Supplemental Specification should be included then it should be included. This is because any Special Provision Copied Note (SPCN) or Special Provision (SP), standard or project-specific, overrides Supplemental Specification(s) in accordance with Section 105.12 (page 40) of the specifications book.

The addition of Supplemental Specifications to the 2007 Road and Bridge Specifications Revisions more specifically comply with Section 101.02 (page 13) and 105.12 (page 40) of the Specifications. See these Sections for definition and hierarchy in the contract documents. This use also complies more closely to the Code of Federal Regulations 23CFR635 (Section. 635.403)

http://www.access.gpo.gov/nara/cfr/waisidx_03/23cfr635_03.html,

FHWA **Technical Advisory T 5080.16**



<http://www.fhwa.dot.gov/legsregs/directives/techadvts/t508016.htm> and
(AASHTO) *Guide Specifications for Highway Construction, 9th Edition* (Section 101.03).