

101	P. Page	Review of Materials used in Construction & Maintenance Projects	1	October 20, 2009
		Appendix A	1	October 29, 2002
103	P. Page	Reimbursement to IDOT For Inspection Services Provided to Counties, Cities, and Other State Agencies	1	October 21, 2008
		Appendix A	1	October 20, 2009
104	P. Page	Field Equipment Cleaning, Calibration & Repair	1	October 16, 2007
		Appendix A	1	October 16, 2007
203	P. Page	Consultation Provided By Materials Personnel On Construction Projects	2	April 20, 2004
204	K. Jones	Inspection of Construction Project Sampling & Testing	2	October 17, 2006
204 Apdxs.	K. Jones	Appendix A (US)	2	October 16, 2007
		Appendix A (Metric)	2	October 16, 2007
		Appendix B	2	October 16, 2007
		Appendix C (US)	2	October 17, 2006
		Appendix C (Metric)	2	October 17, 2006
		Appendix D (US)	2	October 17, 2006
		Appendix D (Metric)	2	October 17, 2006
		Appendix E (US)	2	April 21, 2009
		Appendix E (Metric)	2	April 21, 2009
		Appendix F (US)	2	October 21, 2008
		Appendix F (Metric)	2	October 21, 2008
		Appendix H (US)	2	April 21, 2009
		Appendix H (Metric)	2	October 16, 2007
		Appendix I	2	October 17, 2006
		Appendix K (US)	2	October 20, 2009
		Appendix L (US)	2	October 17, 2006
		Appendix L (Metric)	2	October 17, 2006
		Appendix M	2	October 20, 2009
		Appendix P	2	April 15, 2008
		Appendix T	2	October 21, 2008
		Appendix U (US)	2	October 17, 2006
		Appendix U (Metric)	2	October 17, 2006
		Appendix V (US)	2	October 17, 2006
		Appendix V (Metric)	2	October 17, 2006
		Appendix W	2	October 17, 2006
		Appendix X	2	October 17, 2006
		Appendix Z	2	October 20, 2009

205	P. Page	Quality Assurance Program for Construction Overview & Description	2	April 15, 2008
206	M. Mujeeb	Nuclear Test Equipment	2	October 20, 2009
		Appendix B	2	April 20, 2004
		Appendix D	2	October 16, 2007
		Appendix E	2	October 16, 2007
207	K. Jones	Independent Assurance Program for Construction Overview & Description	2	October 16, 2007
		Appendix A	2	October 16, 2007
208	K. Jones	Materials Laboratory Qualification Program	2	October 17, 2006
		Appendix A	2	October 17, 2006
		Appendix B	2	October 20, 2009
		Appendix C	2	October 16, 2007
209	B. Gossman	Certified Aggregates & Approved Producer Program	4	October 20, 2009
		Appendix A	4	April 20, 2004
		Appendix B	4	October 20, 2009
		Appendix C	4	April 21, 2009
		Appendix D	4	October 20, 2009
		Appendix E	4	April 17, 2007
		Appendix F	4	October 21, 2008
		Appendix G	4	April 21, 2009
210	B. Gossman	Production of Certified Aggregate From Reclaimed Roadways	4	April 15, 2008
212	J. Hinrichsen	Procedure for Retesting & Reporting Asphalt Penetration, Absolute Viscosity & Liquid Asphalt Kinematic Viscosity Results	1	October 18, 2005
213	C. Anderson	Technical Training & Certification Program	2	October 20, 2009
		Appendix A	2	April 15, 2008
		Appendix B	2	October 18, 2005
		Appendix C	2	October 20, 2009
		Appendix D	2	October 20, 2009
215	J. Putherickal	Disposal of Hazardous Wastes from Materials Laboratories	1	October 19, 2004
		Appendix A	1	April 20, 2004
		Appendix B	1	April 19, 2005
216	K. Jones	Guidelines for Validating Test Results	2	October 20, 2009
		Appendix A	2	October 21, 2008
217	J. Omundson	Guidelines for Reviewing Demolition Sites for Possible Asbestos-containing Material	1	October 17, 2006

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

218	K. Jones	Materials Sample Courier Service	1	October 17, 2006
301	C. Ouyang	Aggregate Sampling & Minimum Size of Samples for Sieve Analysis	2	April 21, 2009
302	C. Ouyang	Sieve Analysis of Aggregates	2	October 21, 2008
305	B. Gossman	Field Method to Determine Percentage of Fractured Particles in Coarse Aggregate Levels	2	April 20, 2004
306	C. Ouyang	Determining Amount of Material Finer Than The No. 200 (75 µm) Sieve in Aggregate	2	October 19, 2004
307	C. Ouyang	Determining Specific Gravity of Aggregate	2	April 19, 2005
308	C. Ouyang	Determining Free Moisture & Absorption Of Aggregates	2	October 19, 2004
309	C. Ouyang	Determining Standard Proctor Moisture Density Relationship of Soils	2	October 19, 2004
310	C. Ouyang	Determining Modified Proctor Moisture Density Relationship of Soils	2	October 19, 2004
311	T. Hanson	Method of Sampling Aggregate From The Roadway	2	April 20, 2004
315	T. Hanson	Method of Making, Protecting, Curing & Testing Concrete Cylinders	2	October 21, 2008
316	T. Hanson	Flexural Strength of Concrete	2	October 20, 2009
		Appendix A	2	October 21, 2008
		Appendix B	2	October 21, 2008
317	T. Hanson	Slump of Hydraulic Cement Concrete	2	October 19, 2004
318	T. Hanson	Air Content of Freshly Mixed Concrete by Pressure	2	October 20, 2009
320	J. Hinrichsen	Method of Sampling Compacted Asphalt Mixtures	2	April 19, 2005
321	J. Hinrichsen	Method of Test For Compacted Density of Hot Mix Asphalt (HMA)(Displacement)	2	April 15, 2003
322	J. Hinrichsen	Sampling Uncompacted Hot Mix Asphalt	2	April 21, 2009

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

323	J. Hinrichsen	Method of Sampling Asphaltic Materials	2	April 15, 2003
324	J. Hinrichsen	Determining the – NEW ISSUE Moisture Content of Rap for Use In HMA	2	October 20, 2009
325	J. Hinrichsen	Compacting Asphalt Concrete by the Marshall Method	2	October 18, 2005
325G	T. Siefken	Method of Test For Determining the Density of Hot Mix Asphalt (HMA) Using the Superpave Gyrotory Compactor (SGC)	2	October 20, 2009
326	C. Ouyang	Determining Density of Undisturbed Soil Cores By Displacement	2	October 19, 2004
327	T. Hanson	Sampling Freshly Mixed Concrete	2	October 17, 2006
328	T. Hanson	Making, Protecting & Curing Concrete Flexural Strength Field Specimens	2	October 21, 2008
329	J. Hinrichsen	Kinematic Viscosity of Cutback Asphalt at 140°F (60°C) & Asphalt Binders at 275°F (135°C)	2	October 21, 2003
330	J. Hinrichsen	Vacuum Extraction of Bitumen in Paving Mixtures	2	October 17, 2006
331	T. Siefken	Mechanical Analysis of Extracted Aggregate	2	October 19, 2004
332	J. Putherickal	Measuring Coating Thickness by Magnetic Gauge	3	October 19, 2004
334	C. Ouyang	Determining Moisture Content & Density of Soils, Bases & Subbases With Nuclear Gauge	2	October 19, 2004
336	C. Ouyang	Methods of Reducing Aggregate Field Samples To Test Samples	2	April 21, 2009
337	J. Hinrichsen	Method To Determine the Thickness of Completed Courses of Base, Subbase, & Hot Mix Asphalt	2	April 15, 2003
338	T. Siefken	Determining Asphalt Binder Content & Gradation of Hot Mix Asphalt (HMA) By the Ignition Method	2	October 21, 2008

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

339	C. Ouyang	Determining the Amount of Silt in Fine Aggregate	2	October 19, 2004
340	T. Hanson	Weight per Cubic Foot, Yield, & Air Content (Gravimetric) of Concrete	2	April 21, 2009
341	J. Omundson	Determining Pavement & Bridge Ride Quality	2	April 21, 2009
342	J. Putherickal	Determining Moisture in Rock Salt	2	October 17, 2006
344	C. Ouyang	Determining the Amount of Shale in Fine Aggregate	2	October 19, 2004
345	C. Ouyang	Determining the Amount of Shale in Coarse Aggregate	2	October 19, 2004
346	T. Hanson	Locating, Drilling & Evaluating Portland Cement Concrete Pavement Cores	2	April 17, 2007
		Appendix A	2	April 15, 2003
		Appendix B	2	April 19, 2005
347	C. Ouyang	Measuring Length of Drilled Concrete Cores	2	October 18, 2005
348	T. Siefken	Performing the Sieve Test on Emulsified Asphalts	2	October 21, 2003
349	T. Siefken	Determining Compatibility of Rapid-Setting Asphalt Emulsions & Aggregates	2	April 19, 2005
350	J. Hinrichsen	Determining Maximum Specific Gravity of Hot Mix Asphalt (HMA) Mixtures	2	April 21, 2009
		Appendix A	2	October 21, 2003
351	J. Hinrichsen	Determining Asphalt Binder Content In Hot Mix Asphalt (HMA) Mixtures by Calculation	2	October 17, 2006
		Appendix A	2	October 19, 2004
357	J. Hinrichsen	Preparation of Hot Mix Asphalt (HMA) Mix Samples For Test Specimens	2	October 19, 2004
358	C. Ouyang	Determining Plastic Density of Portland Cement Concrete With a Nuclear Gauge	2	October 20, 2009
360	T. Siefken	Determining Percent Residue of Emulsified Asphalt	2	October 17, 2006
362	J. Omundson	Determining the Cover over Steel in Bridge Decks	2	October 17, 2006

365	T. Siefken	Determining Particle Charge of Cationic Emulsified Asphalts	2	October 17, 2006
366	C. Ouyang	Determining the Adequacy of Test Sieves	2	October 16, 2007
368	C. Ouyang	Determining the Amount of Clay Lumps & Friable Particles in Course Aggregate	2	April 17, 2007
369	J. Hinrichsen	Determining Specific Gravity of Asphalt Binder	2	October 17, 2006
370	T. Siefken	Determining Coating & Stripping of Bitumen-Aggregate Mixtures	2	October 17, 2006
372	C. Ouyang	Determining the Amount of Chert, Shale, Iron Oxide & Coal In Coarse Aggregate	2	October 17, 2006
373	J. Putherickal	Determining Concentration of Calcium Chloride Solutions By Hydrometer	2	October 21, 2008
374	T. Siefken	Determining Presence of Anti-Strip Agent Cutback Asphalt (Rapid Field Test)	2	October 17, 2006
375	C. Ouyang	Determining Flow of Grout Mixtures (Flow Cone Methods)	2	April 19, 2009
376	J. Putherickal	Testing for Presence of Moisture-Proof Coating on Glass Beads	2	October 18, 2005
377	J. Putherickal	Determining Weight (Mass) of Ditch & Slope Protection Mats	2	October 18, 2005
378	J. Putherickal	Determining the Dew Point With A Sling Psychrometer	3	October 19, 2004
380	J. Hinrichsen	Vacuum-Saturated Specific Gravity & Absorption of Combined or Individual Aggregate Sources	2	October 19, 2004
		Appendix A	2	April 19, 2005
382	J. Putherickal	Determining Relative Humidity With a Sling Psychrometer	2	October 18, 2005
383	T. Hanson	Testing the Strength of Portland Cement Concrete Using the Maturity Method	2	April 21, 2009
		Appendix A - NEW ISSUE	2	October 20, 2009
384	P. Hockett	Measuring Paver Vibrator Frequency	2	October 20, 2009
385	T. Hanson	Temperature of Freshly Mixed Concrete	2	April 17, 2007

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

386	J. Putherickal	Determining Retroreflectivity of Durable Pavement Markings	2	October 19, 2004
387	S. Moussalli	Slurry Test for Drill Shafts	3	April 19, 2005
388	S. Moussalli	Load Cell Test for Drill Shafts	3	April 19, 2005
389	T. Hanson	Method of Test Slump Flow and Visual Stability Index of SCC	2	April 21, 2009
390	T. Hanson	Method of Test Static Segregation of Hardened SCC Cylinders	2	April 21, 2009
401	C. Ouyang	Hydraulic Cements	2	October 20, 2009
		Appendix A	2	October 20, 2009
		Appendix B	2	April 15, 2008
		Appendix C- NEW ISSUE	2	October 20, 2009
402	C. Ouyang	Corrosion Inhibitors for Portland Cement Concrete	2	October 17, 2006
		Appendix A	2	April 19, 2005
403	C. Ouyang	Chemical Admixtures for Concrete	2	October 20, 2009
		Appendix A	2	October 20, 2009
		Appendix B	2	October 20, 2009
		Appendix C	2	October 20, 2009
		Appendix D	2	October 20, 2009
		Appendix E	2	April 21, 2009
		Appendix F	2	October 16, 2007
405	J. Putherickal	White Pigmented Curing Compound in Bulk Storage	2	April 18, 2006
405.07	J. Putherickal	Clear Curing Compounds for Barrier Rails	1	October 16, 2007
		Appendix A	1	October 21, 2008
409	B. Gossman	Source Approvals for Aggregates	4	April 21, 2009
		Appendix A	4	April 20, 2004
		Appendix B	4	April 20, 2004
		Appendix C	4	April 18, 2006
410	S. Moussalli	Repair of Damaged Hot Dip Galvanized Coatings	3	October 16, 2007
411	V. Goetz	Truncated Domes/Detectable Warning Systems	1	April 17, 2007
		Appendix A	1	April 17, 2007

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

436.01	J. Putherickal	Inspection & Acceptance of Poured Joint Sealers	2	April 30, 2002
		Appendix A	2	April 15, 2008
436.02	J. Putherickal	Inspection & Acceptance of Elastomeric Joint Seals	2	October 19, 2004
		Appendix A	2	April 20, 2004
436.03	J. Putherickal	Inspection & Acceptance of Resilient Expansion Joint Filler	2	October 19, 2004
		Appendix A	2	October 20, 2009
436.04	J. Putherickal	Inspection & Acceptance of Backer Rod for Contraction Joints	2	April 20, 2004
		Appendix A	2	April 17, 2007
		Appendix B	2	April 17, 2007
436.05	J. Putherickal	Inspection & Acceptance of Flexible Foam Expansion Joint Fillers	2	October 19, 2004
		Appendix A	2	October 20, 2009
436.06	J. Putherickal	Inspection & Acceptance of Tire Buffings for Filling Expansion Joints	2	April 20, 2004
		Appendix A	2	October 16, 2007
437	S. Schram	Asphalt Binder, Cutback Asphalt & Emulsified Asphalt	2	April 19, 2005
		Appendix A	2	April 15, 2008
		Appendix B	2	October 16, 2007
		Appendix C	2	April 30, 2002
		Appendix D	2	October 17, 2006
438	J. Hinrichsen	High Performance Bituminous Premix	2	October 19, 2004
		Appendix A	2	October 18, 2005
		Appendix B	2	October 19, 2004
441	S. Moussalli	Corrugated Metal Culvert Pipe	1	October 20, 2009
		Appendix A	1	April 21, 2009
		Appendix B	1	October 20, 2009
		Appendix C	1	October 20, 2009
		Appendix D	1	October 18, 2005
		Appendix E- NEW ISSUE	1	October 20, 2009
442	J. Putherickal	Inspection & Acceptance of Prefabricated Pavement Edge Drains (Fin Drains)	1	October 19, 2004
		Appendix A	1	October 19, 2004

442.01	J. Putherickal	Inspection & Acceptance of- NEW ISSUE	1	October 20, 2009
		Prefabricated Vertical Drainage Wicks		
		Appendix A- NEW ISSUE	1	October 20, 2009
443	J. Putherickal	Corrugated Polyethylene Tubing	1	October 21, 2008
		Appendix A	1	October 20, 2009
		Appendix B1	1	April 20, 2004
		Appendix B2	1	April 20, 2004
		Appendix B3	1	April 20, 2004
		Appendix B4	1	October 19, 2004
443.01	J. Putherickal	Rodent Guards	1	October 20, 2009
		Appendix A	1	April 19, 2005
		Appendix B	1	April 20, 2004
		Appendix C	1	October 21, 2008
444	S. Moussalli	Corrugated Zinc-Coated Steel Plates for Pipes & Arches	1	October 17, 2006
		Appendix A	1	April 20, 2004
445	M. Khoda	Precast Concrete	1	October 20, 2009
		Appendix A	1	April 15, 2008
		Appendix B	1	April 15, 2008
		Appendix C	1	October 17, 2006
		Appendix D	1	April 21, 2009
445.01	M. Khoda	Concrete Pipe & Special Sections	1	October 20, 2009
		Appendix A	1	October 20, 2009
		Appendix B	1	October 20, 2009
445.02	M. Khoda	Precast Box Culverts	1	October 21, 2008
		Appendix A	1	October 20, 2009
445.03	M. Khoda	Mechanically-Stabilized Earth (MSE) Retaining Wall Panels	1	April 18, 2006
		Appendix A	1	October 21, 2008
		Appendix B	1	April 17, 2007
445.04	M. Khoda	Concrete Segmental & Modular Blocks, Dry Cast	1	April 18, 2006
		Appendix A	1	October 17, 2006
		Appendix B	1	April 18, 2006
445.05	M. Khoda	Concrete Segmental Blocks, Wet Cast	1	April 18, 2006
		Appendix A	1	April 18, 2006
		Appendix B	1	April 18, 2006

445.06	M. Khoda	Precast Concrete Noise Walls Appendix A	1 1	April 18, 2006 October 17, 2006
446	J. Putherickal	Plastic Pipe Appendix A Appendix B1 Appendix B2 Appendix B3	1 1 1 1	October 21, 2008 October 20, 2009 October 29, 2002 April 20, 2004 October 19, 2004
447	C. Ouyang	Inspection & Acceptance of Packaged, Dry, Combined Materials for PC Concrete Appendix A	1 1	October 19, 2004 October 19, 2004
448	J. Putherickal	Clay & Concrete Drain Tile Appendix A	1 1	October 18, 2005 October 18, 2005
449.05	S. Moussalli	Inspection & Acceptance of Utility Access Adjustment Rings Appendix A Appendix B Appendix C	1 1 1 1	October 20, 2009 October 29, 2002 April 20, 2004 October 20, 2009
451	V. Goetz	Steel Reinforcement Appendix A Appendix B Appendix C Appendix D Appendix E Appendix F	1 1 1 1 1 1	October 21, 2008 October 16, 2007 April 21, 2009 October 21, 2008 October 20, 2009 October 21, 2008 April 21, 2009
451.01	J. Putherickal	Reinforcing Steel Supports Appendix A	1 1	October 16, 2007 October 20, 2009
451.03B	V. Goetz	Epoxy-Coated Steel Reinforcement Appendix A Appendix B Appendix C Appendix D	1 1 1 1	October 21, 2008 October 20, 2009 April 15, 2008 October 21, 2008 April 21, 2009
452.02	S. Moussalli	Method for Computing Structural Steel Weight (Mass)	1	October 19, 2004
453.04	S. Moussalli	Iron Castings & Drainage Castings Appendix A	1 1	October 20, 2009 April 20, 2004

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

453.06B	S. Moussalli	High Strength Fasteners	3	April 17, 2007
		Appendix A	3	April 18, 2006
		Appendix B	3	April 18, 2006
		Appendix C	3	April 20, 2004
453.07	S. Moussalli	Stainless Steel Fasteners	3	April 18, 2006
		Appendix A	3	April 15, 2008
453.08	S. Moussalli	Anchor Bolts	3	October 21, 2008
		Appendix A	3	October 20, 2009
		Appendix B	3	April 20, 2004
		Appendix C	3	October 20, 2009
453.09	C. Ouyang	Concrete Anchors	1	April 15, 2008
		Appendix A	1	October 21, 2008
453.10	S. Moussalli	Shear Connector Studs	3	April 17, 2007
		Appendix A	3	April 17, 2007
454.10	S. Moussalli	Chain-Link Fence and Field Fence	1	April 21, 2009
		Appendix A	1	October 21, 2008
		Appendix B	1	October 21, 2008
		Appendix C	1	October 21, 2008
		Appendix D	1	April 17, 2007
455	J. Putherickal	Impact Attenuators	1	April 17, 2007
		Appendix A	1	April 21, 2009
455.01	K. Jones	High Tension Cable Guardrail	1	October 20, 2009
		Appendix A	1	October 20, 2009
455.02	S. Moussalli	Formed Steel Beam Railing, Cable Rail, Anchor Cable & Steel Post for Guardrail	1	April 17, 2007
		Appendix A	1	April 17, 2007
		Appendix B	1	April 20, 2004
462	V. Goetz	Treated & Untreated Timber & Lumber	1	October 17, 2006
		Appendix A	1	April 15, 2008
		Appendix B	1	October 17, 2006
		Appendix C	1	October 18, 2005
		Appendix D	1	April 17, 2007
		Appendix E	1	April 17, 2007
		Appendix F	1	April 17, 2007
467	S. Moussalli	Steel Piles	3	October 20, 2009
467.01	S. Moussalli	Steel H-Piles	3	October 21, 2008
		Appendix A	3	October 21, 2008
		Appendix B	3	October 21, 2008

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

467.02	S. Moussalli	Steel Sheet Piling	3	October 21, 2008
		Appendix A	3	October 20, 2009
		Appendix B	3	October 21, 2008
467.03	S. Moussalli	Steel Pipe Piles	3	October 20, 2009
		Appendix A	3	October 21, 2008
		Appendix B	3	October 21, 2008
468	S Moussalli	Pile Points for Steel H-Piles	3	October 21, 2008
		Appendix A	3	October 20, 2009
469.02	J. Putherickal	Inspection & Acceptance of Seed	1	April 20, 2004
469.03	J. Putherickal	Inspection & Acceptance of Fertilizer	1	April 17, 2007
469.10	J. Putherickal K. Shirley	Ditch & Slope Protection Mats Appendix A	1 1	April 15, 2008 October 21, 2008
470	J. Putherickal & K. Shirley	Inspection & Acceptance of Landscape Plant Materials	1	April 20, 2004
482.02	J. Putherickal	Inspection & Acceptance of Zinc-Rich Paints	3	April 17, 2007
		Appendix A	3	April 17, 2007
		Appendix C	3	April 17, 2007
482.03	J. Putherickal	Special Abrasives for Blast Cleaning Steel	3	October 18, 2005
		Appendix A	3	April 17, 2007
482.04	J. Putherickal	Inspection & Acceptance of Aluminum Epoxy Mastic Paints	3	April 17, 2007
		Appendix A	3	April 15, 2008
482.05	J. Putherickal	Inspection & Acceptance of Waterborne Acrylic Paints	3	April 20, 2004
		Appendix A	3	April 20, 2004
482.06	J. Putherickal	Inspection & Acceptance of Moisture-cured Polyurethane Paint Systems	3	April 17, 2007
		Appendix A	3	April 15, 2008
482.07	J. Putherickal	Aliphatic Polyurethane Paints	3	April 17, 2007
		Appendix A	3	April 15, 2008
482.08	J. Putherickal	Inspection & Acceptance– NEW ISSUE of Paint Systems for Galvanized Surfaces	3	October 20, 2009

483.03	J. Putherickal	Inspection & Acceptance of Traffic Paints for Construction Projects	1	October 20, 2009
		Appendix A	1	October 21, 2008
		Appendix B	1	April 15, 2008
		Appendix C	1	October 21, 2008
		Appendix D	1	April 21, 2009
483.04	J. Putherickal	Requirements & Acceptance of Durable Paint Pavement Markings	1	October 29, 2002
		Appendix A	1	April 19, 2005
483.06	J. Putherickal	Pavement Marking Tapes	1	April 19, 2005
		Appendix A	1	April 21, 2009
483.07	J. Putherickal	Inspection & Acceptance of Raised Pavement Markers	1	April 20, 2004
		Appendix A	1	October 16, 2007
483.08	J. Putherickal	Channelizer Markers	1	October 17, 2006
		Appendix A	1	October 17, 2006
484	J. Putherickal	Inspection & Acceptance of Reflectorizing Spheres for Traffic Paint	1	April 30, 2002
		Appendix A	1	April 19, 2005
485.10	J. Putherickal	Inspection & Acceptance of Rigid Steel Conduit	1	October 21, 2003
		Appendix A	1	April 19, 2005
486	J. Putherickal	Inspection & Acceptance of Type A & B Sign Fabrication	1	October 29, 2002
		Appendix A	1	October 20, 2009
		Appendix B	1	October 29, 2002
486.03	J. Putherickal & K. Shirley	Inspection & Acceptance of Reflective Sheeting	1	October 19, 2004
		Appendix A	1	April 21, 2009
486.06	J. Putherickal	Inspection & Acceptance of Modular Glare Screen Systems	1	October 29, 2002
		Appendix A	1	October 21, 2008
486.07	J. Putherickal & K. Shirley	Inspection & Acceptance of Prismatic Reflectors	1	April 20, 2004
		Appendix A	1	October 16, 2007

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

486.08	J. Putherickal & K. Shirley	Inspection & Acceptance of Guardrail Markers & Concrete Barrier Markers Appendix A	1	April 20, 2004
			1	October 21, 2008
486.12	J. Putherickal	Inspection & Acceptance of Solar Assisted Arrow Panels Appendix A	1	April 20, 2004
			1	October 21, 2008
488.02	J. Putherickal & K. Shirley	Inspection & Acceptance of Reboundable, Non-metallic, Drum-like, Channelizing Devices Appendix A	1	April 20, 2004
			1	October 16, 2007
488.03	J. Putherickal	Inspection & Acceptance of Orange Mesh Safety Fence Appendix A	1	April 20, 2004
			1	October 21, 2003
488.04	J. Putherickal	Inspection & Acceptance of Reboundable, Non-metallic, 42-inch Channelizers Appendix A	1	April 15, 2003
			1	October 20, 2009
488.05	J. Putherickal	Inspection & Acceptance Modular Lane Separator System Appendix A	1	October 21, 2008
			1	October 21, 2008
491.04	C. Ouyang	Inspection & Acceptance of Hydrated Lime Appendix A	1	October 21, 2003
			1	October 21, 2003
491.08	C. Ouyang	Fast-Setting Repair Mortar for Structural Components Appendix A	1	April 17, 2007
			1	October 20, 2009
491.09	J. Putherickal	Inspection & Acceptance of Concrete Pipe Sealers Appendix A	1	October 19, 2004
			1	October 17, 2007
491.10	C. Ouyang	Inspection & Acceptance of Special Surface Finish Materials Appendix A	1	April 17, 2007
			1	October 21, 2003
491.11	C. Ouyang	Inspection & Acceptance of Polymer Grouts Appendix A	1	April 21, 2009
		Appendix B	1	October 20, 2009
		Appendix C	1	October 20, 2009
		Appendix D	1	October 20, 2009

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

491.12	C. Ouyang	Concrete Sealers	1	April 18, 2006
		Appendix A	1	April 21, 2009
		Appendix B	1	April 21, 2009
491.13	C. Ouyang	Nonshrink Hydraulic Cement Grouts	1	October 21, 2008
		Appendix A	1	April 21, 2009
491.14	C. Ouyang	Inspection & Acceptance of Ground Granulated Blast Furnace Slag (GGBFS)	2	October 16, 2007
		Appendix A	2	October 20, 2009
491.15	S. Schram	Release Agents for Bituminous Materials	2	October 21, 2008
		Appendix A	2	October 20, 2009
491.16	S. Schram	Anti-strip Agents for Cutback Asphalt	2	October 17, 2006
		Appendix A	2	October 20, 2009
491.17	C. Ouyang	Fly Ash	2	October 17, 2006
		Appendix A	2	October 20, 2009
		Appendix B	2	April 15, 2008
491.18	J. Putherickal	Inspection & Acceptance of Sealants for Traffic Loop Detectors	1	April 20, 2004
		Appendix A	1	April 15, 2008
491.19	C. Ouyang	Approved Sources Epoxy Resins for Delaminated Bridge Deck Repair and Crack Repair	1	October 20, 2009
		Appendix A	1	October 20, 2009
		Appendix B- GENERAL REWRITE	1	October 20, 2009
491.20	C. Ouyang	Inspection & Acceptance of Rapid-Setting Concrete Patching Materials for Pavements	1	October 21, 2008
		Appendix A	1	October 20, 2009
491.21	J. Putherickal	Inspection & Acceptance of Rock Salt for Ice Removal	1	April 20, 2004
491.22	S. Moussalli	Inspection & Acceptance of Threaded Insert Anchors	1	April 20, 2004
		Appendix A	1	April 20, 2004
491.23	C. Ouyang	Inspection & Acceptance Anti-Graffiti Coatings	1	April 17, 2007
491.24	C. Ouyang	Elastomeric Concrete for Concrete Repair	1	October 21, 2008
		Appendix A	1	October 21, 2008

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

494	J. Putherickal	Elastomeric Drainage Trough Appendix A	1 1	April 15, 2008 April 21, 2009
495.03	J. Putherickal & K. Shirley	Inspection & Acceptance of Neoprene (Laminated, Homogeneous & Elastomeric) Bridge Bearing Pads Appendix A Appendix B Appendix C	1 1 1	April 30, 2002 April 20, 2004 April 20, 2004 April 19, 2005
496.01	J. Putherickal & K. Shirley	Inspection & Acceptance of Engineering Fabric Appendix A Appendix B Appendix C Appendix D Appendix E Appendix F Appendix G – NEW ISSUE	1 1 1 1 1 1 1	October 20, 2009 April 21, 2009 October 20, 2009 October 20, 2009 April 21, 2009 October 20, 2009 April 21, 2009 October 20, 2009
501	S. Schram	Asphaltic Terminology, Equations & Example Calculations	2	October 21, 2008
504	S. Schram	Cold-In-Place Hot Mix Asphalt (HMA) Recycling Appendix A Appendix B	2 2 2	October 20, 2009 October 21, 2008 October 21, 2008
505	S. Schram	Reclaimed Asphalt Pavement for HMA Mixtures Appendix A	2 2	October 20, 2009 April 18, 2006
508	S. Schram	Hot Mix Asphalt (HMA) Plant Inspection Appendix A Appendix B	2 2 2	October 19, 2004 April 20, 2004 April 15, 2003
509	S. Schram	Tank Measurement & Asphalt Cement Content Determination	2	April 15, 2008
510	S. Schram	Method of Design of Hot Mix Asphalt Mixes Appendix A Appendix B Appendix C	2 2 2 2	April 15, 2008 April 21, 2009 April 15, 2003 April 21, 2009

511	S. Schram	Control of Hot Mix Asphalt Mixtures	2	April 21, 2009
		Appendix A	2	October 17, 2006
		Appendix B	2	April 18, 2006
		Appendix C	2	April 18, 2006
		Appendix D	2	October 21, 2008
512	S. Schram	Hot Mix Asphalt (HMA) Paving History	2	October 19, 2004
		Appendix A	2	October 18, 2005
514	S. Schram	Correlation of Field Density For Hot Mix Asphalt (HMA) Paving	2	October 19, 2004
525	C. Ouyang	Designing Flowable Mortar	2	April 21, 2009
526	T. Hanson	Portland Cement Concrete Pavement History	2	April 30, 2002
527	T. Hanson	Paving Plant Inspection	2	October 20, 2009
		Appendix A	2	April 19, 2005
		Appendix B	2	October 20, 2009
		Appendix C	2	April 20, 2004
		Appendix D	2	April 19, 2005
528	T. Hanson	Structural Concrete Plant Inspection	2	October 20, 2009
529	T. Hanson	Portland Cement (PC) Concrete Proportions	2	October 20, 2009
530	T. Hanson	Quality Management & Acceptance of PC Concrete Pavement	2	October 20, 2009
		Appendix A	2	April 18, 2006
531	T. Hanson	Test Method For Combining Aggregate Gradations	2	October 19, 2004
532	T. Hanson	Aggregate Proportioning Guide for PC Concrete Pavement	2	April 17, 2007
		Appendix A	2	April 15, 2003
534	T. Hanson	Mobile Mixer Inspection	2	April 17, 2007
		Appendix A	2	April 17, 2007
551	J. Hinrichsen	Nuclear Inspection & Acceptance Procedures Compaction of Earthwork With Moisture & Density	2	October 18, 2005

Shade denotes change
From the previous issue

IM INDEX

October 20, 2009
Supersedes April 21, 2009

557	S. Moussalli	Qualification of Steel Fabrication Shops & Plants	3	April 15, 2008
		Appendix A	3	October 20, 2009
		Appendix B	3	October 20, 2009
		Appendix C	3	October 20, 2009
		Appendix D	3	April 19, 2005
558	S. Moussalli & A. DeFrancisco	Structural Field Welding & Inspection	3	October 16, 2007
		Appendix A	3	April 20, 2004
		Appendix B	3	April 19, 2005
559	S. Moussalli & A. DeFrancisco	Qualification Tests for Shop Welding	3	April 17, 2007
560	S. Moussalli & A. DeFrancisco	Qualification Tests for Field Welders	3	October 16, 2007
561	S. Moussalli & A. DeFrancisco	Shop Welding Inspection	3	April 15, 2008
562	S. Moussalli & A. DeFrancisco	Steel Fabrication Shop Materials Inspection	3	April 17, 2007
563	S. Moussalli & A. DeFrancisco	Steel Fabrication Plant Shop Inspection	3	April 21, 2009
		Appendix A	3	October 20, 2009
564	S. Moussalli & A. DeFrancisco	Steel Fabrication Shop Design Inspection	3	April 20, 2004
565	S. Moussalli & A. DeFrancisco	Steel Fabrication Shop Documentation	3	April 18, 2006
566	S. Moussalli	Aluminum Welding	3	April 20, 2004
567	J. Putherickal	Painting Inspection	3	April 18, 2006
568	S. Moussalli	Paint Shop Approval	3	October 21, 2008
		Appendix A	3	October 20, 2009
		Appendix B	3	April 18, 2006
		Appendix C	3	April 21, 2009
570	M. Khoda	Precast & Prestressed Concrete Bridge Units	1	April 21, 2009
		Appendix A	1	October 18, 2005
		Appendix B	1	October 18, 2005
		Appendix D	1	April 19, 2005
		Appendix E	1	April 20, 2004
		Appendix F	1	April 19, 2005
		Appendix G	1	October 16, 2007
		Appendix H	1	October 19, 2004

570 LRFD	M. Khoda	Precast & Prestressed Concrete Bridge Units	1	April 21, 2009
		Appendix A	1	April 17, 2007
		Appendix B	1	April 17, 2007
		Appendix D	1	April 17, 2007
		Appendix E	1	April 17, 2007
		Appendix F	1	April 17, 2007
		Appendix G	1	October 16, 2007
		Appendix H	1	April 17, 2007
571	M. Khoda	Plants for Production of Precast Concrete Barrier	1	April 17, 2007
		Appendix A	1	October 20, 2009
T101M	S. Schram	Aggregate Delivery Conversion Table (Metric Units)	2	October 18, 2005
T101C	S. Schram	Aggregate Delivery Conversion Table (Customary Units)	2	October 18, 2005
T102M	S. Schram	Temperature Volume Corrections for Asphaltic Materials (Metric Units)	2	October 18, 2005
T102C	S. Schram	Temperature Volume Corrections for Asphaltic Materials (Customary Units)	2	October 18, 2005
T103M	S. Schram	Temperature Volume Corrections for Asphaltic Materials (Metric Units)	2	October 18, 2005
T103C	S. Schram	Temperature Volume Corrections for Asphaltic Materials (Customary Units)	2	October 18, 2005
T104	S. Schram	Gauging Table for Horizontal Cylindrical Tanks	2	October 18, 2005
T105	S. Schram	Outage of Horizontal Cylindrical Tanks	2	October 18, 2005
T108	S. Schram	Table C1 Temperature Volume Corrections For Emulsified Asphalt	2	October 18, 2005
T108A	S. Schram	Temperature Volume Corrections for Diluted Emulsified Asphalt	2	October 18, 2005
T203	B. Gossman	General Aggregate Source Information	4	October 20, 2009
T214A	T. Hanson	Reciprocals for Batch Weight Calculations	2	April 18, 2006
T215A	T. Hanson	W-W1 Table for Pycnometer Moisture Determination	2	October 19, 2004