

STANDARDS COMMITTEE MEETINGS
2009
INDEX OF ITEMS

January 15, 2009 Standards Committee Meeting

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A. GENERAL BUSINESS ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Approval of November 20, 2008 Minutes
2. Approval of December 18, 2008 Minutes
3. Deletion of RSP 728-B-039, Masonry Coating
4. Revised Standards Committee Schedule
5. Section Monuments

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

(No items considered)

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS
PROPOSED ITEMS

OLD BUSINESS

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701-B-132

PILE DRIVING

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701
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HOLES AND BENTONITE REDUCTION
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911.01(e)
911.02(c)

Untreated Piling
Piling

Item No.08-15-20
915.01

Steel ~~Shell~~ Pipe Encased
Concrete Piles And Epoxy
Coated Steel ~~Shell~~ Pipe
Encased Reinforced Concrete
Piles

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ACTION:	PASSED AS REVISED	
<u>NEW BUSINESS</u>		
<u>Item No.01 01/15/09 (2008 SS)</u>	<u>Mr. Heustis</u>	47
RSP 628-R-552	Pass to be adopted into 2010 book	
ACTION:	PASSED AS SUBMITTED	
<u>Item No.02 01/15/09 (2008 SS)</u>	<u>Mr. Heustis</u>	60
211-R-543	B BORROW AND STRUCTURE BACKFILL	
731-R-202	MECHANICALLY STABILIZED EARTH RETAINING WALLS	
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	Bridge Attached	
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	Box Truss, Cantilever,	
	Monotube, and Bridge Attached	
ACTION:	PASSED AS REVISED	
<u>Item No.05 01/15/09 (2008 SS)</u>	<u>Mr. Heustis</u>	141
203.28	Basis of Payment	
ACTION:	PASSED AS SUBMITTED	

February 19, 2009 Standards Committee Meeting

Page No.

A. GENERAL BUSINESS ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Approval of January 15, 2009 Minutes

ACTION: **APPROVED AS REVISED**

2. Standards Committee Summary of Action Items

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Create a section in the design manual for the design of roundabouts **5**
2. Utility Construction Inspection and Engineering **6**

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS PROPOSED ITEMS

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OLD BUSINESS

(No items considered)

NEW BUSINESS

Item No.01 02/19/09 (2008 SS)	Ms. Rearick	8
Standard Drawing	707-BPBF-03	
ACTION:	PASSED AS SUBMITTED	
Item No.02 02/19/09 (2008 SS)	Mr. Heustis	11
104.02	Differing Site Conditions,	
	Suspension of Work, and	
	Significant Changes in the	
	Character of Work Changed	
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109.05.2(a)5c	Equipment Escalation	
ACTION:	PASSED AS REVISED	

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March, 2009 Standards Committee Meeting

NO MEETING

April 16, 2009 Standards Committee Meeting

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A. GENERAL BUSINESS ITEMS

OLD BUSINESS

Electronic votes from February 19, 2009 Minutes

NEW BUSINESS

1. Discussion of the Standard Drawings revision and approval process

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

- | | |
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| 1. Slip-formed Concrete Railing | 4 |
| 2. Evaluation of Ultrathin White Topping (UTW) | 5 |

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS PROPOSED ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

<u>Item No. 01 04/16/09 (2010 SS)</u> 203-R-XXX	<u>Mr. Heustis</u> DYNAMIC CONE PENETROMETER TESTING FOR EMBANKMENT AND SUBGRADE PASSED AS REVISED	15
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ACTION:

<u>Item No. 02 04/16/09 (2010 SS)</u> 400-R-553	<u>Mr. Walker</u> QUALITY CONTROL/QUALITY ASSURANCE, QC/QA, HOT MIX ASPHALT, HMA, PAVEMENT PASSED AS REVISED	19
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ACTION:

<u>Item No. 03 04/16/09 (2010 SS)</u> Standard Drawings	<u>Ms. Rearick</u> 714-CCSP-02, 03 and 05 WITHDRAWN	56
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ACTION:

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May 21, 2009 Standards Committee Meeting

Page No.

A. GENERAL BUSINESS ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Approval of the April 16, 2009 Minutes

ACTION: APPROVED AS SUBMITTED

2. Correction to January 15, 2009 Standard Committee Minutes

ACTION: APPROVED AS SUBMITTED

3. Milled Centerline Corrugations RSP for LPA Projects

4. Revision of Indiana Design Manual

5. Unique Special Provision Process

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Instrumentation of Bridge Decks to Monitor Curing of Concrete 5

2. Development of Drilled Shaft Special Provision 6

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS
PROPOSED ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

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408.02		Materials	
408.05		Routing and Filling	
		Cracks and Joints	
507.02		Materials	
507.02(a)		Routing, Cleaning and	
		Sealing	
507.02(b)		Cleaning and Filling	
ACTION:		PASSED AS REVISED	
Item No. 02	05/21/09 (2010 SS)	Mr. Bowman	13

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ACTION:	WITHDRAWN	
<u>Item No. 03 05/21/09 (2010 SS)</u>	Mr. Bowman	16
Standard Drawings	806-SGFB-03 and 04	
806	BLANK FLASHING BEACONS	
ACTION:	WITHDRAWN	
<u>Item No. 04 05/21/09 (2010 SS)</u>	Mr. Bowman	26
Standard Drawing	807-LTPD-01	
920.01(b)1	High Mast Poles	
920.01(b)2	Welding	
ACTION:	WITHDRAWN	
<u>Item No. 05 05/21/09 (2010 SS)</u>	Mr. Heustis	31
620-R-483	BLANK SOUND BARRIER SYSTEMS	
ACTION:	PASSED AS REVISED	
<u>D. DESIGN MANUAL</u>		
<u>Item No. 06 05/21/09 (2010 SS)</u>	Mr. Andrews	51
Design Manual	Figure 52-13F PCCP Section with PCC Shoulder	
	Figure 52-13P PCCP with Underdrain	
ACTION:	PASSED AS REVISED	

June 18, 2009 Standards Committee Meeting

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A. GENERAL BUSINESS ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Approval of the May 21, 2009 Minutes

ACTION: APPROVED AS SUBMITTED

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Complete Rewrite to the Indiana Design Manual 3

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS
PROPOSED ITEMS

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OLD BUSINESS

(No items considered)

NEW BUSINESS

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Standard Drawings		615-SMON-01 thru 04	
615.04		Monuments	
615.09		Setting Monuments	
615.13		Method of Measurement	
615.14		Basis of Payment	
ACTION:		WITHDRAWN	
<u>Item No.02</u>	<u>06/18/09 (2010 SS)</u>	<u>Ms. Rearick</u>	<u>15</u>
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707-B-xxx		ADJACENT PRESTRESSED-CONCRETE	
		BOX BEAMS	
ACTION:		PASSED AS REVISED	

July, 2009 Standards Committee Meeting

NO MEETING

August 20, 2009 Standards Committee Meeting

Page No.

A. GENERAL BUSINESS ITEMS

OLD BUSINESS

Electronic voting for approval of June 18, 2009 Meeting Minutes:

NEW BUSINESS

(No items considered)

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

Consistency of Culvert Specifications

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS
PROPOSED ITEMS

OLD BUSINESS

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<u>Item No.03 05/21/09 (2010 SS)</u> 805-T-169 Standard Drawing Standard Drawing ACTION:	Mr. Shields TRAFFIC SIGNALS 805-SGFB-03 805-SGFB-04 PASSED AS REVISED	4
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<u>Item No.02 08/20/09 (2010 SS)</u> 400-R-553 412-R-549 ACTION:	Mr. Walker HMA Provisions Fog Seal PASSED AS REVISED	36
<u>Item No.03 08/20/09 (2010 SS)</u> Section 919.01 ACTION:	Mr. Shields Traffic Signs PASSED AS SUBMITTED	45

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A. GENERAL BUSINESS ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

- | | |
|--|---|
| 1. Approval of the August 20, 2009 Minutes
ACTION: | 2 |
|--|---|

APPROVED AS REVISED

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

- | | |
|-----------------------------|--------------------|
| 1. Standard Drawing process | <u>Mr. Heustis</u> |
|-----------------------------|--------------------|

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS
PROPOSED ITEMS

**STANDARDS COMMITTEE MEETINGS
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OLD BUSINESS

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715-PCSP-01		PIPE CULVERT SUMPING PROTECTION	
ACTION:		WITHDRAWN	

NEW BUSINESS

Item No. 01	09/17/09 (2010 SS)	Mr. Heustis	18
623-M-039		MOWING CYCLES, STARTING DATES, AND FAILURE TO COMPLETE MOWING ON TIME	
ACTION:		WITHDRAWN	

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A. GENERAL BUSINESS ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Approval of the September 17, 2009 Minutes
ACTION: APPROVED AS SUBMITTED

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

(No items considered)

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS
PROPOSED ITEMS

OLD BUSINESS

Item No. 03	04/16/09 (2010 SS)	Ms. Rearick	4
Standard Drawings:			
714-CCSP-01 through -06		THREE SIDED CONCRETE CULVERT SCOUR PROTECTION	
715-PCSP-01		PIPE CULVERT SUMPING PROTECTION	
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723.18		Method of Measurement	
723.19		Basis of Payment	

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IDM 31-3.04(07)
ACTION:

Culvert Sumping
PASSED AS REVISED

NEW BUSINESS

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921
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ITM 931-08T

Mr. Shields 21
PAVEMENT TRAFFIC MARKINGS
~~White and Yellow Traffic Paint~~ Blank
PAVEMENT MARKING MATERIALS
PAVEMENT MARKING MATERIALS
MEASUREMENT OF RETROREFLECTIVE
PAVEMENT MARKING MATERIALS
WITHDRAWN

ACTION:

Item No. 02 10/15/09 (2010 SS)
Standard Drawing:
701-BPIL-04

Ms. Rearick 78
SPLICING PIPE PILES IN FIELD
WITHDRAWN

ACTION:

November 19, 2009 Standards Committee Meeting

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A. GENERAL BUSINESS ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Approval of the October 15, 2009 Minutes

ACTION: APPROVED AS REVISED

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

(No items considered)

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS
PROPOSED ITEMS

OLD BUSINESS

Item No. 02 10/15/09 (2010 SS)
Standard Drawing:
701-BPIL-04

Ms. Rearick 4
SPLICING PIPE PILES IN FIELD
PASSED AS SUBMITTED

ACTION:

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NEW BUSINESS

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ACTION:		
<u>Item No. 02 11/19/09 (2010 SS)</u> SECTION 401.18 SECTION 401.19	Mr. Heustis Pavement Smoothness Pay Factors WITHDRAWN	12
ACTION:		
<u>Item No. 03 11/19/09 (2010 SS)</u> SECTION 501.25 SECTION 501.28	Mr. Heustis Pavement Smoothness Pay Factors WITHDRAWN	20
ACTION:		
<u>Item No. 04 11/19/09 (2010 SS)</u> SECTION 802.12 SECTION 919.01	Mr. Shields Basis of Payment Traffic Signs PASSED AS REVISED	26
ACTION:		

December 17, 2009 Standards Committee Meeting

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A. GENERAL BUSINESS ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

1. Approval of the November 19, 2009 Minutes

ACTION: APPROVED AS SUBMITTED

B. CONCEPTUAL PROPOSAL ITEMS

OLD BUSINESS

(No items considered)

NEW BUSINESS

(No items considered)

C. STANDARD SPECIFICATIONS, SPECIAL PROVISIONS AND STANDARD DRAWINGS
PROPOSED ITEMS

OLD BUSINESS

<u>Item No. 01 10/15/09 (2010 SS)</u> 109.05.1 801.12(a)	Mr. Shields <i>(f) Pavement Traffic Markings, PMT</i> Temporary Pavement Marking Methods	4
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909.05	White and Yellow Traffic Paint <i>Blank</i>	
921	PAVEMENT MARKING MATERIALS	
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	APPLICATIONS	
ITM 931-08T	MEASUREMENT OF RETROREFLECTIVE	
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ACTION:	WITHDRAWN	
<u>Item No. 02 11/19/09 (2010 SS)</u>	<u>Mr. Heustis</u>	63
Section 401.18	Pavement Smoothness	
Section 401.19	Pay Factor	
ACTION:	PASSED AS REVISED	
<u>Item No 03 11/19/09 (2010 SS)</u>	<u>Mr. Heustis</u>	71
Section 501.25	Pavement Smoothness	
Section 501.28	Pay Factor	
ACTION:	PASSED AS REVISED	
<u>NEW BUSINESS</u>		
<u>Item No. 01 12/17/09 (2010 SS)</u>	<u>Ms. Rearick</u>	78
211-R-570	<i>STRUCTURE BACKFILL FOR MSE WALL</i>	
ACTION:	PASSED AS REVISED	
<u>Item No. 02 12/17/09 (2010 SS)</u>	<u>Mr.Wright</u>	81
Standard Drawings:		
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	<i>(various)</i>	
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802-SBTS-09 thru 19	<i>SIGN BOX TRUSS STRUCTURE</i>	
	<i>(various)</i>	
802-BTSF-01 thru 08	<i>BOX TRUSS STRUCTURE FOUNDATION</i>	
	<i>(various)</i>	
ACTION:	WITHDRAWN	
<u>Item No. 03 12/17/09 (2010 SS)</u>	<u>Mr.Walker</u>	112
401.06	Recycled Materials	
402	HOT MIX ASPHALT, HMA, PAVEMENT	
410.06	Recycled Materials	
ACTION:	PASSED AS REVISED	
