



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

February 20, 2015

SUBJECT: FAP Route 326 (IL 47)
Project ACNHPP-0326(094)
Section 136RS-3, CR & (10-4)RS-1
Champaign County
Contract No. 70844
Item No. 71, March 6, 2015 Letting
Addendum A

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

1. Revised page iii of the Table of Contents to the Special Provisions
2. Added pages 232-236 to the Special Provisions

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

John D. Baranzelli, P.E.
Acting Engineer of Design and Environment

A handwritten signature in black ink, appearing to read "Ted B. Walschleger P.E." with a stylized flourish at the end.

By: Ted B. Walschleger, P. E.
Engineer of Project Management

cc: Kensil Garnett, Region 3, District 5; Tim Kell; D. Carl Puzey; Estimates

DB/kf

LRFD PIPE CULVERT BURIAL TABLES (BDE)	83
LRFD STORM SEWER BURIAL TABLES (BDE)	102
MECHANICAL SIDE TIE BAR INSERTER (BDE)	111
PAVEMENT PATCHING (BDE)	112
PAVEMENT STRIPING - SYMBOLS (BDE)	113
PRECAST CONCRETE HANDHOLE (BDE)	113
PROGRESS PAYMENTS (BDE)	114
RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (BDE)	115
REINFORCEMENT BARS (BDE)	125
RIGID METAL CONDUIT (BDE)	126
SIDEWALK, CORNER, OR CROSSWALK CLOSURE (BDE)	126
TRACKING THE USE OF PESTICIDES (BDE)	127
TRAFFIC BARRIER TERMINALS TYPE 6 OR 6B (BDE)	127
TRAINING SPECIAL PROVISIONS (BDE)	127
IDOT TRAINING PROGRAM GRADUATE ON-THE-JOB TRAINING SPECIAL PROVISION (TPG)	130
WARM MIX ASPHALT (BDE)	132
WEEKLY DBE TRUCKING REPORTS (BDE)	134
BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE) (RETURN FORM WITH BID)	134
FUEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID)	137
STEEL COST ADJUSTMENT (BDE) (RETURN FORM WITH BID)	141
SWPPP	145
404 PERMIT	187
SOIL BORINGS	232

Revised 2/20/15

SOIL BORINGS

The soil boring information for the following inventoried structures is attached:

- Existing SN 010-8063 (Proposed SN 010-8151) at Sta. 181+31.00
- Existing SN 010-8604 (Proposed SN 010-8152) at Sta. 224-48.00

No soil boring information is available for the (3) three non-inventoried structures listed below:

- Ex. 2' x 1.5' RC Box culvert at Sta. 135+81.00 (SLD 13.39)
- Ex. 2' x 1.5' RC Box culvert at Sta. 352+60.00 (SLD 9.30)
- Ex. 2' x 1.5' RC Box culvert at Sta. 438+01.00 (SLD 7.57)

Added 2/20/15



Illinois Department of Transportation
 Division of Highways
 IDOT

SOIL BORING LOG

Page 1 of 1

Date 8/19/10

ROUTE FAP 326 (IL 47) DESCRIPTION 2 Miles North of Mahomet LOGGED BY CNA

SECTION 136RS-3 & (10-4)RS-1 LOCATION SW, SEC. 34, TWP. 21N, RNG. 7E, 3rd PM GPS:

COUNTY Champaign DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO. 010-8063
 Station 181+31

BORING NO. 2 NW Boring
 Station 181+48
 Offset 14.0 ft Lt.
 Ground Surface Elev. 728.5 ft

D E P T H	B L O W S	U C S Qu	M O I S T
(ft)	(/6")	(tsf)	(%)

Surface Water Elev.	_____	ft
Stream Bed Elev.	<u>719.8</u>	ft
Groundwater Elev.:		
First Encounter	<u>709.0</u>	ft ▼
Upon Completion	_____	ft
After _____ Hrs.	_____	ft

D E P T H	B L O W S	U C S Qu	M O I S T
(ft)	(/6")	(tsf)	(%)

Aggregate Shoulders					Gray Poorly Sorted Coarse Sand (continued)				
	727.5								
Brown to Black Mottled Silty Clay (Embankment)									
		2					10		
		3	2.2	17			20		
		-5	3	S			12		
					703.5	-25			
					End of Boring				
		2							
		3	0.8	30					
		2	B						
	720.5								
Blue Gray Mottled Clay									
		1							
		3	0.4	25					
		-10	2	B			-30		
		0							
		3	0.4	13					
		3	B						
	715.5								
Brown Slightly Oxidized Sandy Clay Loam Till									
		2							
		3	0.6	13					
		-15	3	B			-35		
	713.0								
Gray Sandy Clay Loam Till									
		3							
		3	0.8	12					
		5	B						
		3							
	709.0 ▼								
		4	1.0	11					
		-20	4	B			-40		
Gray Poorly Sorted Coarse Sand									

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An assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available.
 The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
 The SPT (N Value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

Added 2/20/15



Illinois Department of Transportation
 Division of Highways
 IDOT

SOIL BORING LOG

Page 1 of 1

Date 8/19/10

ROUTE FAP 326 (IL 47) DESCRIPTION 3 Miles North of Mahomet LOGGED BY CNA

SECTION 136RS-3 & (10-4)RS-1 LOCATION NW, SEC. 34, TWP. 21N, RNG. 7E, 3rd PM GPS: _____

COUNTY Champaign DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO. 010-8604
 Station 224+48

BORING NO. 1 SE Boring
 Station 224+35
 Offset 15.0 ft Rt.
 Ground Surface Elev. 728.4 ft

D E P T H	B L O W S	U C S Qu	M O I S T
(ft)	(/6")	(tsf)	(%)

Surface Water Elev. _____ ft
 Stream Bed Elev. 722.0 ft
 Groundwater Elev.:
 First Encounter _____ ft
 Upon Completion _____ ft
 After _____ Hrs. _____ ft

Aggregate Shoulders					
	727.4				
Black Mottled Silty Clay					
		2			
		2			
	723.4	-5	2		
Blue Gray Mottled Clay					
		2			
		2	1.2	28	
		2	B		
		1			
		2	1.2	27	
		2	B		
		-10			
	717.9				
Brown Clay Loam Till					
		3			
		6	3.1	13	
		6	B		
		3			
		4	1.4	14	
		7	B		
		-15			
		2			
		6	1.5	14	
		5	B		
		3			
		4	1.2	9	
		8	B		
	708.4	-20			

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End of Boring
 An assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available.
 The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
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BBS, from 137 (Rev. 8-99)

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SECTION 136RS-3 & (10-4)RS-1 LOCATION NW, SEC. 34, TWP. 21N, RNG. 7E, 3rd PM GPS: _____

COUNTY Champaign DRILLING METHOD Hollow Stem Auger HAMMER TYPE Automatic

STRUCT. NO. 010-8604
 Station 224+48

BORING NO. 2 NW Boring
 Station 224+63
 Offset 15.0 ft Lt.
 Ground Surface Elev. 728.4 ft

DEPTH	BLOWS	UCS	MOIST
(ft)	(/6")	(tsf)	(%)

Surface Water Elev. _____ ft
 Stream Bed Elev. 722.0 ft
 Groundwater Elev.:
 First Encounter _____ ft
 Upon Completion _____ ft
 After _____ Hrs. _____ ft

Aggregate Shoulders					
	727.4				
Brown Silty Clay Loam					
		1			
		2	1.0	20	
		2	B		
		-5			
		1			
	721.4	2			
Blue/Gray Mottled Clay		1			
		0			
		1	0.6	21	
		2	B		
	718.4	-10			
Brown Clay Loam Till		2			
		3	1.4	14	
		5	B		
		3			
		4	2.5	12	
		5	B		
		-15			
		3			
		5	2.3	12	
		4	B		
		3			
		4	1.9	10	
		5	B		
	708.4	-20			

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