Division of Highways IDOT - Region 3 / District	ois Department ransportation of Highways Region 3 / District 5			US	SOIL BORING LOG  Date 827.09  US 136 over Kickapoo Creek 1.3 Miles West of							
ROUTEFAP_315_(US_136)	DE	SCRI	PTION		US 136 over Kickapoo Creek 1.3 Miles West of US 51 LOGGED BY							
SECTION121 BR-2		_ L	OCAT	ION _	SW, S	EC. 32, TWP. 22N, RNG. 2E, 3rd PM GPS	i:					
COUNTY McLean DRI	LING	ME	THOD	_	Hollo	ow Stem Auger HAMMER TYPE	_	Auto	matic			
STRUCT. NO057-0093 (Exist)	_	D	В	U	М	Surface Water Elev671.0_ ft	D	В	U	М		
Station 428+16.72	-	E P	O L	C S	0	Stream Bed Elev. 666.0 ft	E P	O L	C S	°		
BORING NO. 1 W. Abut	_	T H	W S	Qu	S	Groundwater Elev.:	T H	W S	Qu	S		
Station         426 + 60           Offset         13.5 ft Rt.	_					First Encounter 670.0 ft Upon Completion Washed ft   The second of the s						
Ground Surface Elev. 685.0  Asphalt (Shoulder Pavement)	_ ft 685.0	(ft)	(/6")	(tsf)	(%)	After Hrs ft Gray Poorly Sorted Very Coarse	(ft)	(/6")	(tsf)	(%)		
, .		_				Sand & Gravel (continued)	_					
Black/Brown Slity Clay Loam	683.5						_					
(Embankment)		_					_					
		_					_					
		_	1 2		21		_	5 18				
			2		-	(No Sample Obtained - Drove		21				
		_				Sampler on Rock)	_					
		_	4				_					
		_	4		21			-				
	677.0						_					
Black to Brown Silty Clay Loam (Alluvium)		_	0				-	3				
(No Sample Obtained)			0				_30	6 7				
(NO Dample Obtained)		10	Ť				30	ŕ				
			1				_	-				
		_	2	0.6	25		_					
	672.0	-	1	В			_					
Red/Brown to Gray Oxidized Poorly Sorted Dirty Medium Sand		_	2				_	5				
& Gravel	670.5	_	2				_	6				
Red/Brown Oxidized Dirty Coarse Sand with Gravel	- 1	<b>▼</b> -15	2				_35	8				
		_	١.				_					
		-	5				_					
		_	5				_					
Gray Poorly Sorted Very Coarse	667.0						_					
Sand & Gravel		_	1				_	5 6				
		-20	5				_10	8				

Division of Highways   100T - Region 3 / District 5	ESCRI	PT <b>I</b> ON		136 c	over Kickapoo Creek 1.3 Miles West o US 51		Date GGED B		27/0 :NA
SECTION 121 BR-2	ι	.OCAT	ION _	SW, S	EC. 32, TWP. 22N, RNG. 2E, 3rd PM	GPS:			
COUNTY McLean DRILLIN	G МЕ	THOD		Но	ow Stem Auger HAMMER	TYPE _	Au	tomatic	
STRUCT. NO.	D E P T H	B L O W S	U C S Qu	M O I S T	Surface Water Elev.   671.0	ft ft <u>▼</u>	D B L P O T W H S	U C S Qu	N C I S
Ground Surface Elev. 685.0 ft Gray Poorly Sorted Very Coarse	(ft)	(/6")	(tsf)	(%)		ft	(ft) (/6"	(tsf)	(%
Sand & Gravel (continued)					(continued)				
	_	5 6					16	12.0	-
	<u>-45</u>	8				620.0		s	Ľ
	_				End of Boring		-		
	_								
							-		
	_	13					-		
	_	16							
	_50	10					-70		
	_								
	_						-		
	_								
(52' to 54' - Drilled Very	_								
Rough/Large Gravel & Cobbles) 631.	o –	10							
Gray Sandy Clay Loam Till	 -55	16 23	10.7 S	9					
	_								
	_								
	_						$\dashv$		
(Drilled Very Hard From 54' Down)	_								
	_	15 27	10.0	9			_		
	-60	30	E				-80		1

	ESIGNED -	EXAMINED	Thomas Domas laki)	DATE - OCTOBER 5, 2011		SOIL BORING LOGS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
	HECKED -	_	ENGINEER OF BRIDGE DESIGN		STATE OF ILLINOIS	STRUCTURE NO. 057-0244	315	121 BR-2	MCLEAN	144 73
	RAWN -	PASSED	& Carl Progrey	_	DEPARTMENT OF TRANSPORTATION	CUEST NO OF SE 20 CUESTS			CONTRAC	T NO. 70552
C	HECKED -		ENGINEER OF BRIDGES AND STRUCTURES			SHEET NO. 25 OF 30 SHEETS		ILLINOIS FED	. AID PROJECT	