## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



TOTAL SHEET SHEETB NO. SHEET NO. 786 | 109 BR | La Salle 351 PED. ROAD DIST. NO. 7

SHEETS

Contract # 66607

Illinois De	partr ortati	ne lor	nt 1		S	OIL BORING LOG	P	age 1	of _	1		1
Division of Highways District #3, Ottawa							D	ate3	15/05			
ROUTE <u>DuPont Road</u> Seneca River Bridge I	Retainin	Q				West End of Retaining Wall L 4, SEC. 25, TWP. 33N, RNG, 5E, 3 <sup>rd</sup> PM	.OGGED	BY D	M/LM		and the second s	
COUNTY LaSalle D						llow Stem Auger HAMMER TYPE		outomatic	2			
STRUCT. NO.		D E P	B	U C S	M O	Surface Water Elev. ft Stream Bed Elev. ft	E	3 U _ C S \$	M			
BORING NO.         1           Station         21+33           Offset         52.00ft Lt		H	s	Qu	S	Groundwater Elev.: First Encounter ft Upon Completion ft	T V	V S Qu	S	***************************************		
Ground Surface Elev. 494,77 Augered Brown Sandy Clay Loam Fill		(ft)	(/6")	(tsf)	(%)	After Hrs. ft Dense Brown Fine Sand	(ft) (/6	2	1	1		
T F MI						washed out at 20' (continued) 473.27 End of Boring	2 2		17.6			
Very Stiff Dark Brown Sandy Clay Loarn/ Silty Clay Loam Fill	492.27	_	3	3.3	13.0		=				-	
			3	Р			$\exists$					5
		-5	3	3.8	19.5		-25					k
		$\exists$	6	3.6 B	18.5		$\exists$			-	Control of the Contro	P
Loose Brown Medium Sand/ Medium Gravel	487,27		3		12.1		=				manufacture of the second	5
Sand Cave in at 8' After Auger Removal	484.77	-10	3				$\exists$				N WAS ARREST OF THE PARTY OF TH	
Loose Brown Medium/Coarse Sand with minor Fine/ Medium Gravel	404.77	-10	3 4 5		20.1		-30					
	-						=				Annual Control of the	M S G
	-	+	2 4 5		17.5		-		-		NAME OF THE PROPERTY.	M
	479.27	-15	11				-36				V on colonia de colonia	
Medium Brown Fine Sand	<u>413.21                                   </u>	7	15		21.6		_					
Washed out at 17,5'	-	7	15								AND AND ADDRESS OF THE PARTY OF	
i e	-	$\dashv$	2 4 9		22.4		-				No. of Contract of	-
	475.27	-	9								[ ]	

( Illinois De of Transp	ortati	on	L		S	DIL BORING LO	G	Page <u>1</u> of <u>1</u>					
District Co, Citema								Date 3/16/05					
ROUTE DuPont Road	DES	CRIPT	IION				L	.OGG	ED BY	DA	//LM		
Seneca River Bridge	Retaining					4, SEC. 25, TWP. 33N, RNG. 5E, 3rd							
COUNTY LaSalle D	RILLING	METH	OD		Ho	llow Stem Auger HAMMER	TYPE		Auto	omatic			
STRUCT, NO.			В	U	М	Surface Water Elev.	ft	D	В	U	M		
Station			L O	S	0	Stream Bed Elev.	_ft	E	L	C	0		
BORING NO.         2           Station         22+13           Offset         25.00ft Lt			N	_	s	Groundwater Elev.:		T	W	*	s		
Station 22+13		н :	s	Qu	T	First Encounter	_ ft	Н	S	Qu	Т		
Ground Surface Elev. 491.42		m v	3")	(tsf)	(%)	Upon Completion After Hrs.	_ft _ft	(ft)	(/6")	(tsf)	(%)		
Augered Brown Sandy Clay Loam			$\dashv$		1,117		470.92	1	25	(131)	(70)		
Fill		7				Sand with minor Fine to Medium	410.92						
2011	489.92	$\exists$				Gravel							
Stiff Brown Sandy Clay Loam/ Sandy Loam Fill		1	2	2.0	15.4	Sample Washed from 18.5' to							
,	488.42		3	2.0 P	15.4	20.5' (continued) End of Boring							
Very Loose Brown Medium to	400,42		+			Line of Boiling							
Coarse Sand Fairly well Graded		7	- 1					-					
Sand Cave in at 5' after augers	-	1									- 1		
removed	_	-5			20.3			-25	i				
	485.42	- 4	-					-		1			
Very Loose Brown Medium to	400.42	$\neg$		.						Į			
Coarse Sand with minor Fine to Medium Gravel		7 2		1				$\dashv$	-				
Mediani Gravei		2			20.7								
Sample washed from 9' to12'	-	2	-										
		-		1				-	1		I		
		1			1				- 1	.			
		10 1	- 1	7	22.0			-30		l			
		1											
		-			l								
	479.42	1 2	Ì	1				-					
Medium Brown Medium/ Coarse	713.42	1 4		-+	19.6								
Sand with minor Fine/ Medium Gravel with layers of Fine/		6						-					
Medium Sand At 14'-16'	-		T				-			l			
Sample washed at 12'- 18.5'		4			1			_					
sample Wastieu at 12 - 10.5		. 9		-	22.4			-					
		14					-	-35	.	Ì			
				-	$\neg$			$\dashv$					
		۱.			-		-		l				
		5	+		20,0		-						
	-	19		- 1	20.0			-	- 1				
	472.92	+	+	-+			-	-		- 1			
								$\exists$					
		6	_				-						
	-2	<sub>0</sub> 9			16.1			-40					

BBS, from 137 (Rev. 8-99)

200 DESIGNED -EXAMINED CHECKED -PASSED DRAWN - JHR CHECKED -

SOIL BORING LOG # 1 & 2 FOR RETAINING WALL LA SALLE COUNTY, SECTION 109 BR