

Contract #98950

Project: Bridge FAI 04 Over SBI 13
 Station 1529+25.80
 Date: Aug. 58
 Section: X1-6HB-2
 Boring made by Gordon R. Benson
 County: Williamson

Sheet 4 of 9 Sheets

Boring No.	Elevation	Blows per Foot	Qu.	Soil Description
Boring No. 4 Boring located at Station 1529+33, 17 Ft Rt Centerline of East Lane	Surface of Ground			
	452.7			
	450.0	4	2.45	Brown sandstone.
	449.0			
	447.5	5	2.74	Very stiff mottled silty clay.
	446.5			
	445.0	7	2.36	
	444.0			
	443.5			
	442.5	4	0.85	Medium yellow mottled silty clay, locally sandy.
	441.5			
	440.5			
	440.0	6	1.88	Stiff yellow mottled silty clay.
	439.0			
	438.0			
437.5	11	2.90	Very stiff mottled clay.	
436.5				
435.0				
434.0	15	2.75		
433.2				

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Sheet 5 of 9 Sheets

Boring No.	Elevation	Blows per Foot	Qu.	Soil Description
Boring No. 5 Boring located at Station 1529+58, on centerline of East Lane	455.2			Medium mottled silty clay.
	435.0		2.86	
	434.5			Very stiff mottled silty clay.
	434.0			
	432.5			Refusal
	432.0			
	455.2			
	450.0	12	0.82	Medium mottled dry silty clay.
	449.0			
	448.0			
	447.5	11	1.10	
	446.5			Stiff mottled silty clay.
	445.0			
	444.0	11	1.22	
	444.0			
443.0				
442.5	13	0.86	Medium brown sandy clay.	
441.5				
440.0	4	0.65		
439.0				
438.0				
437.5	1	0.57	Medium mottled silty clay.	
436.5				

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Sheet 6 of 9 Sheets

Boring No.	Elevation	Blows per Foot	Qu.	Soil Description
Boring No. 6 Boring located at Station 1529+16 on centerline of East Lane	Surface of Ground			
	455.5			
	433.0	3	1.15	Stiff brown sandy clay.
	432.0			
	431.5			
	453.0	6	0.90	Medium mottled clay.
	452.0			
	451.0			
	450.5	8	1.15	Stiff mottled silty clay.
	449.5			
	449.0			
	448.0	9	2.78	Very stiff mottled silty clay.
	447.0			
	445.5	11	3.02	
	444.5			
443.5				
443.0	7	2.64	Very stiff mottled stoney clay.	
442.0				
441.0				
440.5	4	1.15		
439.5				
438.0	4	1.22	Stiff brown sandy clay.	
437.0				
435.5	4	1.30		
434.5				

BORING LOGS

INTERSTATE 57 OVER
 WEST MAIN ST. (OLD IL RT. 13)
 F.A.I. RT. 57 SEC. (X1-6)HKB-2
 WILLIAMSON COUNTY
 STATION 1529+96.11
 STRUCTURE NO. 100-0084 (N.B.)
 STRUCTURE NO. 100-0085 (S.B.)

DESIGN FIRM REGISTRATION
 No. 184-000450
Clark Dietz
 ENGINEERS
 1817 SOUTH NEIL STREET
 SUITE 100
 CHAMPAIGN, IL 61820
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 FAX : 217.373.8923

REVISIONS		DATE	DRAWING NUMBER
NAME			
			S-31

NOTE: DIMENSIONAL DATA IS NOT TO BE OBTAINED BY SCALING ANY PORTION OF THIS DRAWING.

DESIGNED BY: SHM PROJECT NO: 102314
 DRAWN BY: MEW DATE: 05/2006
 CHECKED BY: SLD
 APPROVED BY: SMM
 ACTIVITY INITIALS