

Contract #98950

Project: Bridge FAI 04 Over SBI 13
 Route: FAI 04 Station 1529+95.80
 Section: XI-6HB-2 Boring made by Gordon R. Benson
 County: Williamson
 Date: Aug. 58

Sheet 4 of 9 Sheets

Boring No. 4	Elevation	Blows per Foot	Qu.	Soil Description
	452.7			Surface of Ground.
	450.0	4	2.45	Very stiff mottled silty clay.
	447.5	5	2.74	
	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 silty clay.
	436.5			
	435.0	15	2.75	
	434.0			
	433.0			

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Sheet 5 of 9 Sheets

Boring No. 5	Elevation	Blows per Foot	Qu.	Soil Description
	455.2			Surface of Ground.
	455.0			Medium mottled silty clay.
	454.5		2.86	Very stiff mottled silty clay.
	454.0			
	453.5			
	453.0			Refusal
	452.0			
	450.0	12	0.82	Medium mottled dry silty clay.
	449.0			
	448.0			
	447.5	11	1.10	Stiff mottled silty clay.
	446.5			
	445.0	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			
	438.5			
	437.5	1	0.57	Medium mottled silty clay.
	436.5			

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Sheet 6 of 9 Sheets

Boring No. 6	Elevation	Blows per Foot	Qu.	Soil Description
	455.5			Surface of Ground.
	453.0			Medium mottled clay.
	452.0	6	0.90	
	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 silty 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			
	434.5	4	1.30	

BORING LOGS

INTERSTATE 57 OVER
 WEST MAIN ST. (OLD IL RT. 13)
 F.A.I. RT. 57 SEC. (XI-6)HBK-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
 1817 SOUTH NEIL STREET
 SUITE 100
 CHAMPAIGN, IL 61820
 PHONE : 217.373.8900
 FAX : 217.373.8923



REVISIONS	
NAME	DATE

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

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

DRAWING NUMBER
S-31