

Contract #98950

100-0004
100-0005

Project: Bridge FAI 04 Over SBI 13
 Route FAI 04 Station 1529+95.80
 Section XI-6HB-2 Boring made by Francis Piefer
 County Williamson

Sheet 1 of 9 Sheets
Date Aug. 58

Boring No. 1	Elevation	Blows per Foot	Qu.	Description	Elevation	Blows per Foot	Qu.
	432.5			Hard mottled clay.	432.5		
	432.0				432.0		
	431.0	26	4.65		431.0		
	430.5				430.5		
Surface of Ground.	451.9						
	449.5	5	2.44				
	448.5			Very stiff mottled clay.			
	447.0						
	446.0	5	2.78				
	444.5			Brown sandstone			
	443.5	5	2.70				
	443.0						
	442.0	5	2.62				
	441.0				418.5		
	440.5						
	439.5	4	1.06				
	438.5			Stiff mottled sandy clay.			
	437.0	5	1.56				
	436.0						
	435.5						
	434.5	6	1.88	Stiff mottled clay.			
	433.5						
	432.5						

Project: Bridge FAI 04 Over SBI 13
 Route FAI 04 Station 1529+95.80
 Section XI-6HB-2 Boring made by Francis Piefer
 County Williamson

Sheet 2 of 9 Sheets
Date Aug. 58

Boring No. 2	Elevation	Blows per Foot	Qu.	Description	Elevation	Blows per Foot	Qu.
	432.5			Refusal	432.5		
	432.0				432.0		
	431.0				431.0		
Surface of Ground.	451.9						
	449.5	4	1.96				
	448.5			Stiff mottled clay.			
	448.0						
	447.0	5	2.36				
	446.0			Brown sandstone.			
	444.5	5	2.20		423.5		
	443.5						
	442.0	4	2.08				
	441.0						
	439.5	6	3.19				
	438.5			Very stiff mottled clay.			
	437.0	7	3.35				
	436.0						
	434.5	16	2.30				
	433.5						
	432.5						

Project: Bridge FAI 04 Over SBI 13
 Route FAI 04 Station 1529+95.80
 Section XI-6HB-2 Boring made by Gordon H. Denon
 County Williamson

Sheet 3 of 9 Sheets
Date Aug. 58

Boring No. 3	Elevation	Blows per Foot	Qu.	Description	Elevation	Blows per Foot	Qu.
	432.5			Hard brown mottled till.	432.5		
	432.0				432.0		
	431.0				431.4		
Surface of Ground.	453.0						
	449.5						
	448.5	4	1.30				
	447.0			Stiff mottled silty clay.			
	446.0						
	445.5	4	1.06				
	444.5			Brown sandstone.			
	443.5				424.0		
	443.0	6	2.36				
	442.0			Very stiff mottled silty clay.			
	441.5						
	440.5	5	1.18				
	439.5			Stiff yellow sandy clay.			
	439.0						
	438.0						
	437.0	3	0.90				
	436.0			Medium yellow sandy clay.			
	435.5	6	0.61				
	434.5						
	433.5						
	433.0	24	5.31	Hard brown mottled till.			
	432.0						

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. 184-000460
Clark Dietz
 ENGINEERS
 1817 SOUTH NEIL STREET
 SUITE 100
 CHAMPAIGN, IL 61820
 PHONE : 217.373.8800
 FAX : 217.373.8823

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-30