

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	FEEDBACK SHEETS	SHEET NO.	SHEET NO. 7 ...Z SHEETS
F.A.P. 704	CDI	McLEAN	497	287	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT			

Contract No. 70514

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**SOIL BORING LOG**

Date 10/20/09

ROUTE FAP 704(I-55BL) DESCRIPTION RETAINING WALL #2; STA 2+785 TO 2+875 LOGGED BY IDOT-LM

SECTION (1) LOCATION NE 1/4, SEC. 17, TWP. 23N, R1NG. 2E, 3rd PM

COUNTY McLEAN DRILLING METHOD Hollow Stem Auger HAMMER TYPE AUTOMATIC

STRUCT. NO. \_\_\_\_\_

Station \_\_\_\_\_

BORING NO. 07 BY VETS SBL

Station 818+00

Offset 0.91m LT CL SBL

Ground Surface Elev. 253.20 m

DEPTH (m)	UCS (kPa)	MOISTURE (%)	DESCRIPTION	DEPTH (m)	UCS (kPa)	MOISTURE (%)	DESCRIPTION
2			Stiff Gray CLAY LOAM with ORGANICS (continued)	2			
3	153	24.0		3	153	24.0	
4	B			4	B		
246.49			Soft Gray & Black CLAY LOAM with ORGANICS	2			
				1	38	13.0	
				2	B		
251.67 -1.8			Very Stiff Brown-Gray SANDY CLAY LOAM TILL	1			
				5	240	13.0	
				7	S		
250.76			Hard Brown SANDY CLAY LOAM TILL	4			
				7	594	13.0	
				12	S		
-3.0				5			
				7	556	10.0	
				12	S		
249.80			Stiff Gray SANDY CLAY LOAM TILL				
-4.5				2			
				3	192	15.0	
				6	S		
248.02			Very Stiff Gray-Brown LOAM with SHELLS	3			
				4	249	17.0	
				6	S		
247.25 -6.0							

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)  
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T208)  
BBS, from 137 (Rev. 8-99)

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**SOIL BORING LOG**

Date 10/22/09

ROUTE FAP 704(I-55BL) DESCRIPTION RETAINING WALL #2; STA 2+785 TO 2+875 LOGGED BY IDOT-LM

SECTION (1) LOCATION NE 1/4, SEC. 17, TWP. 23N, R1NG. 2E3

COUNTY McLEAN DRILLING METHOD Hollow Stem Auger HAMMER TYPE AUTOMATIC

STRUCT. NO. \_\_\_\_\_

Station \_\_\_\_\_

BORING NO. 08 BY VETS SBL

Station 795+00

Offset 0.91m LT CL SBL

Ground Surface Elev. 253.18 m

DEPTH (m)	UCS (kPa)	MOISTURE (%)	DESCRIPTION	DEPTH (m)	UCS (kPa)	MOISTURE (%)	DESCRIPTION
			Very Stiff Brown SANDY CLAY LOAM TILL (continued)	5			
				8	240	15.0	
				14	S		
245.88			Very Stiff Gray SANDY CLAY LOAM TILL				
251.68 -1.8			Very Stiff Gray SANDY CLAY LOAM (FILL)	6			
				8	240	12.0	
				8	B		
251.05			Brown SANDY LOAM (FILL)				
250.74			Hard Brown SANDY CLAY LOAM (FILL)	3			
				11	431	11.0	
				11	P		
250.28			Very Stiff Brown & Gray SILTY LOAM to SILTY CLAY LOAM (FILL)				
				4	192	17.0	
				5	P		
249.52			Hard Brown SANDY CLAY LOAM (FILL)				
				5			
				5	489	14.0	
				7	S		
-4.5				3			
				4	383	14.0	
				7	S		
248.00			Very Stiff Brown SANDY CLAY LOAM TILL				
				3			
				6	259	14.0	
				8	S		
-6.0							

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)  
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T208)  
BBS, from 137 (Rev. 8-99)



DESIGNED	JDA
CHECKED	WCT
DRAWN	MAC
CHECKED	WCT

DATE: 05-05-06

SOIL BORINGS 2  
RETAINING WALL ALONG  
W.B.L. VETERANS PARKWAY  
F.A.P. ROUTE 704 SECTION (1) N&TS-1  
McLEAN COUNTY  
STATION 2+785.000 TO 2+877.000  
STRUCTURE NO. 057-W002