

Testing Service Corporation

STRUCTURE BORING LOG

Page 1 of 1  
Date Started 2/16/09  
Date Completed 2/16/09

ROUTE \_\_\_\_\_ DESCRIPTION Great Western Trail Bridges  
SECT. \_\_\_\_\_ STRUCT. NO. \_\_\_\_\_ DRILLED BY TSC L-72.921  
COUNTY DuPage LOCATION \_\_\_\_\_ S. 5-SE 1/4, TWP. 39N, RNG. 11E

Boring No.	Station	Offset	DEPTH	B	L	O	W	S	Qu	W	Surface Water Elev.	Groundwater Elev.:
107		ft							tsf	%		when drilling
729.50												at Completion
												after
												Hrs.
FILL - Black CLAY (topsoil) (OL) A-7-6 728.90												
FILL - Brown and black CLAY, trace gravel, trace organic, trace Brick Pieces, moist (CL) A-6												
				HA					2.0	15.9		
				HA					1.75	19.8		
				HA					4.0	15.1		
FILL - Brown and black CLAY, trace gravel, trace to little organic, moist (CL) A-7-6 721.50												
				HA					1.0	18.8		
				HA					1.5	19.2		
				HA					1.0	26.1		
End of Hand Auger Boring at 15.0'												
Diedrich D-50 Track ATV Rig (#314) CME Automatic Hammer												

SPT. (N) = Sum of last two blow values in sample. (Qu) B=Bulge S=Shear P=Penetration Test Stations, Depths, Offset, and Elevations are in Feet

Testing Service Corporation

STRUCTURE BORING LOG

Page 1 of 1  
Date Started 7/15/09  
Date Completed 7/15/09

ROUTE \_\_\_\_\_ DESCRIPTION Great Western Trail Bridges and Retaining Walls  
SECT. \_\_\_\_\_ STRUCT. NO. \_\_\_\_\_ DRILLED BY TSC L-73.695  
COUNTY DuPage LOCATION \_\_\_\_\_ S. 5-SE 1/4, TWP. 39N, RNG. 11E

Boring No.	Station	Offset	DEPTH	B	L	O	W	S	Qu	W	Surface Water Elev.	Groundwater Elev.:
212		ft							tsf	%		when drilling
716.20												at Completion
												after
												Hrs.
FILL - Blk clayey TOPSOIL (OL) A-7-6 716.00												
FILL - Brown and black CLAY, little gravel, trace organic, moist (CL) A-6 714.20												
									3	14.4		
									2	3.5		
FILL - Dk brn SANDY LOAM, tr gravel, tr organic, moist (SC) A-4												
									5	14.8		
									8	4.5+		
									7			
Very stiff brown and gray CLAY, tr gravel, trace organic, moist (CL) A-7-6 710.70												
									4	28.9		
									5	2.0		
									6			
Very stiff brown and gray CLAY, little gravel, moist (CL) A-6 708.20												
									4	18.0		
									9	3.25		
									8			
End of Boring at 10.0'												

SPT. (N) = Sum of last two blow values in sample. (Qu) B=Bulge S=Shear P=Penetration Test Stations, Depths, Offset, and Elevations are in Feet

FILE NAME = n:\756-004.Lombard - gnt\_bridges phase 1\neadd sheets\structure\NIPRR\0223122-037-Soil\_boring\_logs.dgn

LOT BORING 7261 GFI ICDT ICDT 6/14/09

LOT BORING 7366 GFI ICDT ICDT 10/16/09



USER NAME = gonzoio  
PLOT SCALE =  
PLOT DATE = 7/26/2011

DESIGNED SRT  
CHECKED JJI  
DRAWN GM  
CHECKED JJI

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
GREAT WESTERN TRAIL  
UNION PACIFIC RAILROAD

SOIL BORING LOGS 107 & 212  
STRUCTURE NO. 022-3122  
SHEET NO. 37 OF 37 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00151-00-BR	DuPAGE	201	117
			CONTRACT NO. 63568	
ILLINOIS FED. AID PROJECT				