

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	Surface Elev.	DEPTH	DESCRIPTION	BL	SL	PL	Qu	W	Surface Water Elev.	Groundwater Elev.
203		ft	ft						tsf	%		
			714.00		FILL - Brown and black CLAY, trace gravel, moist (CL) A-7-6	4	5			18.4		
			710.50		FILL - Brown SAND, little gravel, moist (SP) A-2-4							
			708.50		Very stiff dark brown CLAY, trace organic, moist (CL/CH) A-7-6	3	4	P	2.0	30.7		
			706.50		Soft brown and gray CLAY, trace gravel, very moist (CL) A-7-6		ST		0.5	25.2		
			706.00		Med. stiff to stiff gray CLAY, little gravel, very moist (CL) A-6	2	3	P	1.25	19.1		
						3	3	B	0.96	17.9		
						5	5		15%			
						2	3	P	1.0	17.4		
			698.50		Very stiff gray CLAY, little gravel, moist (CL) A-6	4	5	B	2.15	15.9		
						6	6		15%			
						5	7	P	2.5	15.9		
			694.00			9	9					
					End of Boring at 20.0'							

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

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Boring No.	Station	Offset	Surface Elev.	DEPTH	DESCRIPTION	BL	SL	PL	Qu	W	Surface Water Elev.	Groundwater Elev.
204		ft	ft						tsf	%		
			712.70		FILL - Black clayey TOPSOIL (OL)							
			711.80		FILL - Bm SANDY LOAM, tr Asphalt, moist (SC/GC) A-2-4	10	14		7.4			
			710.70		FILL - Bm SAND, little gravel, moist to wet (SF)	14	17		4.9			
			709.70		FILL - Bm SAND and GRAVEL, saturated (SP/GP) A-2-4	7	6			10.4		
						7	7					
						4	3			12.7		
						3	3					
						1	4			13.9		
						4	2					
			702.70									
					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 = h:\Y756-024\_lombard - gwt bridges phase 1\cadd sheets\structural\grace\0223120-024-SOILBORINGLOGS.dgn



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

DESIGNED JJI  
CHECKED SRT  
DRAWN GM  
CHECKED SRT

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
GREAT WESTERN TRAIL  
GRACE STREET

SOIL BORING LOGS  
STRUCTURE NO. 022-3120  
SHEET NO. 24 OF 25 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00151-00-BR	DuPAGE	201	76
			CONTRACT NO. 63568	

ILLINOIS FED. AID PROJECT