Testing Service Corporation

STRUCTURE BORING LOG

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. 213
Station _____
Offset ft
Surface Elev. 714.90 ft

Surface Water Elev. _____
Groundwater Elev.:
when drilling 706.9
at Completion 706.9
after _____ Hrs. _____

DEPTH	BLOWS	Qu tsf	W %
FILL - Blk clayey TOPSOIL (OL) A-7-6 — 714.20			
FILL - Brn and blk CLAY, tr gravel, tr organic, moist (CL) A-7-6 — 712.40	4 3 5	P 2.0	23.4
Very stiff brown and gray CLAY, little gravel, moist (CL) A-6	5 7 6	P 2.5	19.9
-5			
	4 8 6	P 3.0	17.0
706.90			
Med. stiff to stiff gray CLAY, trace gravel, very moist (CL) A-7-6	2 4 3	P 1.0	19.1
704.90 -10			
End of Boring at 10.0'			
-15			
-20			
-25			

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

ILDOT_BORING 73956.GPJ IDOT.GDT 10/19/09

Testing Service Corporation

STRUCTURE BORING LOG

Date Started 7/15/09

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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. 214
Station _____
Offset ft
Surface Elev. 722.00 ft

Surface Water Elev. _____
Groundwater Elev.:
when drilling Dry
at Completion Dry
after _____ Hrs. _____

DEPTH	BLOWS	Qu tsf	W %
FILL - Black clayey TOPSOIL (OL) — 721.80			
FILL - Brown SANDY LOAM, little gravel, moist (SC) A-4 — 719.50	4 4 8	P 4.5+	17.3
FILL - Brown and black CLAY, trace gravel, trace organic, moist (CL) A-7-6	6 7 10	P 3.5	19.5
-5			
	9 4 6	P 4.5+	22.6
	7 9 10	P 4.0	22.7
-10			
711.50			
Med. stiff brown and gray CLAY, very moist (CL/CH) A-7-6	2 3 3	P 0.75	30.1
709.00			
Very stiff gray CLAY, little gravel, moist (CL) A-7-6	9 8 12	P 3.5	16.0
707.00 -15			
End of Boring at 15.0'			
-20			
-25			

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

ILDOT_BORING 73956.GPJ IDOT.GDT 10/19/09

FILE NAME = w:\756-004_lombard - gwt bridges phase ii\cadd sheets\structural\ST CHARLS\822321-029-SOIL BORING LOGS.dgn

Bollinger, Lach & Associates, Inc.
ITASCA, ILLINOIS

USER NAME = gonzalo	DESIGNED SRT	REVISED -
	CHECKED JJI	REVISED -
PLOT SCALE =	DRAWN GM	REVISED -
PLOT DATE = 7/26/2011	CHECKED JJI	REVISED -

STATE OF ILLINOIS
GREAT WESTERN TRAIL
ST. CHARLES ROAD

SOIL BORING LOGS 213 & 214
STRUCTURE NO. 022-3121
SHEET NO. 29 OF 29 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00151-00-BR	DuPAGE	201	146
		CONTRACT NO. 63568		
	ILLINOIS FED. AID PROJECT			