

Wang Engineering
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1145 N Main Street
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BORING LOG WC-04
WEI Job No.: 195-05-01
Client: **Strand Associates, Inc.**
Project: **US Route 30 from Briarcliff Road to US Route 34**
Location: **Kendall County, IL**

Datum: NGVD
Elevation: 668.68 ft
North: 1640012.58 ft
East: 094032.64 ft
Station: 419+67.86
Offset: 15.47 LT

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Cu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Cu (tsf)	Moisture Content (%)
668.68	3.5-inch thick ASPHALT	0					668.68		0				
668.68	PAVEMENT	0					668.68		0				
668.68	10-inch thick CONCRETE with 1" rebar	0					668.68		0				
668.68	PAVEMENT	0					668.68		0				
668.68	Brown SANDY LOAM	0					668.68		0				
668.68	FILL	0					668.68		0				
668.68	Very stiff, black and gray SILTY CLAY	0					668.68		0				
668.68	FILL	0					668.68		0				
668.68	Very stiff, brown SANDY CLAY LOAM	0					668.68		0				
668.68	FILL	0					668.68		0				
668.68	Stiff to very stiff, black SILTY CLAY with trace organic matter	0					668.68		0				
668.68	BURIED TOPSOIL	0					668.68		0				
668.68	L = 73%, P _L = 26%	0					668.68		0				
668.68	Medium dense, gray, fine to coarse SAND with some gravel	0					668.68		0				
668.68	Boring terminated at 14.00 ft	0					668.68		0				

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	12-02-2010	Complete Drilling	12-02-2010
Drilling Contractor	WTS	Drill Rig	Mobile B-57
Driller	R&J	Logger	B. Wilson
Checked by	M. Snider	Drilling Method	3.25" HSA
While Drilling	DRY	At Completion of Drilling	DRY
Time After Drilling	NA	Depth to Water	NA

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BORING LOG SB-39
WEI Job No.: 195-05-01
Client: **Strand Associates, Inc.**
Project: **US Route 30 from Briarcliff Road to US Route 34**
Location: **Kendall County, IL**

Datum: NGVD
Elevation: 665.40 ft
North: 1639920.55 ft
East: 994010.28 ft
Station: 419+50
Offset: 40 RT

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Cu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Cu (tsf)	Moisture Content (%)
665.40	Medium stiff to stiff, black and dark brown SILTY CLAY to SILTY CLAY LOAM and GRAVEL (A-6 to A-7-6)	0					665.40		0				
665.40	FILL	0					665.40		0				
665.40	Very loose, gray SILTY to SILTY LOAM (A-4)	0					665.40		0				
665.40	Dense SAND and GRAVEL (A-1-a)	0					665.40		0				
665.40	Medium stiff, black SILTY CLAY (A-7-6)	0					665.40		0				
665.40	Light brown and gray, fractured DOLOMITE and SILT	0					665.40		0				
665.40	AUGER REFUSAL	0					665.40		0				
665.40	Medium dense, dark gray SAND and GRAVEL (A-1-a)	0					665.40		0				
665.40	Boring terminated at 33.50 ft	0					665.40		0				

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	07-19-1995	Complete Drilling	07-19-1995
Drilling Contractor		Drill Rig	
Driller		Logger	A. Bohac
Checked by	A. Bohac	Drilling Method	Boring provided by IDOT
While Drilling	13.50 ft	At Completion of Drilling	13.50 ft
Time After Drilling	NA	Depth to Water	NA

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BORING LOG SB-40
WEI Job No.: 195-05-01
Client: **Strand Associates, Inc.**
Project: **US Route 30 from Briarcliff Road to US Route 34**
Location: **Kendall County, IL**

Datum: NGVD
Elevation: 668.50 ft
North: 1840025.20 ft
East: 994036.80 ft
Station: 419+85
Offset: 45 LT

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Cu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Cu (tsf)	Moisture Content (%)
668.50	Medium stiff to stiff, black to dark brown SILTY CLAY to SILTY CLAY LOAM and GRAVEL (A-6 to A-2-4)	0					668.50		0				
668.50	FILL	0					668.50		0				
668.50	Gray SILT (A-4)	0					668.50		0				
668.50	Medium dense to dense, gray SAND and GRAVEL (A-1-b to A-2-4)	0					668.50		0				
668.50	Dense, gray SILT and DOLOMITE fragments (A-2-4)	0					668.50		0				
668.50	Yellow-brown fractured DOLOMITE and SILT	0					668.50		0				
668.50	Medium stiff, black SILTY CLAY LOAM (A-7-6)	0					668.50		0				
668.50	Medium dense, dark gray SAND and GRAVEL (A-1-a grades to A-1-b)	0					668.50		0				
668.50	Boring terminated at 33.50 ft	0					668.50		0				

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	07-19-1995	Complete Drilling	07-19-1995
Drilling Contractor		Drill Rig	
Driller		Logger	A. Bohac
Checked by	A. Bohac	Drilling Method	Boring provided by IDOT
While Drilling	16.10 ft	At Completion of Drilling	16.10 ft
Time After Drilling	NA	Depth to Water	NA

FILE NAME = s:\p1\6380--6395\6346\023\micro\sh\str_plans\0470301-60132-01B-SBL.dgn



USER NAME = brianf	DESIGNED <i>KDH</i>	REVISED -
	CHECKED <i>AJS</i>	REVISED -
PLOT SCALE =	DRAWN <i>BJF</i>	REVISED -
PLOT DATE = 5/1/2012	CHECKED <i>KDH</i>	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SOIL BORING LOG (2 OF 3)
STRUCTURE NO. 047-0301**
SHEET NO. 26 OF 27 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	314
CONTRACT NO. 60132				
ILLINOIS FED. AID PROJECT				