

See Pre-Stage plan view for location of borings

Wang Engineering
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BORING LOG SB-37
 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: 665.70 ft
 North: 1840384.94 ft
 East: 991962.64 ft
 Station: 398+55
 Offset: 45 LT

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Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blows/ft)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blows/ft)	Qu (tsf)	Moisture Content (%)
663.7	Dark brown, SILTY CLAY LOAM to SILTY LOAM --TOPSOIL--	1	X	2	3	1.25	25	664.7		9	X	4	7	NP	7
663.7	Stiff, brown and gray mottled SILTY CLAY (A-6)	2	X	5	3	1.50	29	641.7	Boring terminated at 25.00 ft	10	X	6	13	NP	8
661.2	Loose to medium dense, brown and gray SANDY LOAM and GRAVEL (A-4 to A-2-4) --gray SAND damp at tip--	3	X	2	3	NP	22								
656.7	Medium dense to dense, gray SAND and GRAVEL (A-1-a) --saturated--	4	X	15	7	NP	8								
		5	X	4	7	NP	8								
		6	X	14	16	NP	8								
		7	X	5	7	NP	11								
		8	X	2	6	NP	11								
		20	X	10											

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	07-18-1995	Complete Drilling	07-18-1995
Drilling Contractor		Drill Rig	
Driller		Checked by	A.Bohac
Drilling Method	Boring provided by IDOT		
While Drilling	10.90 ft	At Completion of Drilling	12.40 ft
Time After Drilling	NA	Depth to Water	NA
The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.			

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BORING LOG SB-38
 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: 665.50 ft
 North: 1840294.95 ft
 East: 991950.60 ft
 Station: 398+55
 Offset: 45 RT

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Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blows/ft)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blows/ft)	Qu (tsf)	Moisture Content (%)
664.5	Stiff, black to dark brown SILTY LOAM (A-6) --TOPSOIL--	1	X	5	3	1.50	21	661.0		9	X	4	7	NP	7
664.5	Stiff, brown to brown and gray mottled SILTY CLAY LOAM (A-6(16))	2	X	4	4	1.25	23								
661.0	Loose, brown and gray SANDY LOAM (A-4) --damp--	3	X	4	3	NP	17								
658.5	Medium dense to dense, gray SAND and GRAVEL (A-2-4 to A-1-a) wet at 11 feet	4	X	9	11	NP	7								
		5	X	5	14	NP	9								
		6	X	4	15	NP	8								
		7	X	5	12	NP	7								
648.5	Medium dense, gray SAND (A-3) grades to SAND and GRAVEL near tip (A-1-b)	8	X	3	5	NP	13								
648.5	Boring terminated at 20.00 ft	20	X	5											

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	07-18-1995	Complete Drilling	07-18-1995
Drilling Contractor		Drill Rig	
Driller		Checked by	A.Bohac
Drilling Method	Boring provided by IDOT		
While Drilling	13.60 ft	At Completion of Drilling	11.40 ft
Time After Drilling	NA	Depth to Water	NA
The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.			

FILE NAME = s:\p\16380--6395\6346\023\Micros\Shr Plans\Cattle Pass\0470301-60132-004-SBL.dgn



USER NAME = briantf	DESIGNED KJL	REVISED -
	CHECKED RRD	REVISED -
PLOT SCALE =	DRAWN BJF	REVISED -
PLOT DATE = 5/1/2012	CHECKED KJL	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CATTLE PASS REMOVAL
 SOIL BORING LOGS

SHEET NO. 4 OF 4 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	320
CONTRACT NO. 60132			ILLINOIS FED. AID PROJECT	