

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 338	114R-1	WILL	355	288
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

Contract # 62416

**Wang Engineering, Inc.**  
Consulting Geotechnical and Environmental Engineers  
wangeng3@wangeng.com  
1145 Main Street  
Lombard, IL 60148  
Telephone: 630 953-9928  
Fax: 630 953-9938

**BORING LOG HA RW 1-2**  
WEI Job No.: 790-05-01  
Client: **TranSystems Corporation**  
Project: **RT 59 (FAP 338) Reconstruction, IDOT D-91-123-02**  
Location: **T35N R9E, Will County, Illinois**

Datum: NGVD  
Elevation: 595.00 ft  
North: 1770636.39 ft  
East: 1020999.91 ft  
Station:  
Offset:

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/6 in)	Cu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/6 in)	Cu (tsf)	Moisture Content (%)
594.56	6-inch thick, Sand and Gravel												
	Very stiff to hard, gray SILTY CLAY	1			4.25	P							
		2			4.50	P							
		3			4.00	P							
		4			2.75	P							
		5				NP							
595.5	Gray Silt	10											
595.0	Gray Silt	10											

GENERAL NOTES				WATER LEVEL DATA			
Begin Drilling	05-25-2006	Complete Drilling	05-25-2006	While Drilling	▽	9.50 ft	
Drilling Contractor	Precon Drilling	Drill Rig	Hand Auger	At Completion of Drilling	▽	--	
Driller	S&L	Logger	ND	Checked by	MEP		
Drilling Method	Jack Hammer Smping			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 HA RW 1-3**  
WEI Job No.: 790-05-01  
Client: **TranSystems Corporation**  
Project: **RT 59 (FAP 338) Reconstruction, IDOT D-91-123-02**  
Location: **T35N R9E, Will County, Illinois**

Datum: NGVD  
Elevation: 595.00 ft  
North: 1770559.83 ft  
East: 1020990.76 ft  
Station:  
Offset:

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/6 in)	Cu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/6 in)	Cu (tsf)	Moisture Content (%)
594.0	12-inch thick, black LOAM - TOPSOIL -												
	Very stiff to hard, gray SILTY CLAY	1			1.00	P							
		2			4.00	P							
		3			4.25	P							
		4			4.00	P							
		5				NP							
595.5	Gray Silt	10											
595.0	Gray Silt	10											

GENERAL NOTES				WATER LEVEL DATA			
Begin Drilling	05-25-2006	Complete Drilling	05-25-2006	While Drilling	▽	9.50 ft	
Drilling Contractor	Precon Drilling	Drill Rig	Hand Auger	At Completion of Drilling	▽	--	
Driller	S&L	Logger	ND	Checked by	MEP		
Drilling Method	Jack Hammer Smping			Time After Drilling	NA		
				Depth to Water	▽	NA	
The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.							

DESIGNED	SLC
CHECKED	MDS
DRAWN	MDS
CHECKED	SLC

**BORING LOGS III**  
RETAINING WALL ALONG IL ROUTE 59  
F.A.P. ROUTE 338 SECTION 114R-1  
WILL COUNTY  
STATION 3051+60.30 TO STATION 3053+56.25  
STRUCTURE NO. 099-W017

**TranSystems**  
1051 PERIMETER DRIVE, SUITE 1025  
SCHAMBERG, IL 60173-2068  
TEL (847) 605-9600  
FAX (847) 605-9630

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