

Geo Services Inc. SOIL BORING LOG PAGE 1 of 1
 805 Arbest-Curtis 204 DATE 4/26/2010
 Naperville, Illinois 60565 LOGGED BY DR
 (630) 353-2858 GSI JOB No. 09165

ROUTE IL RTE 19 DESCRIPTION Irving Park Rd, York Rd, CNRR Grade Separation Pri D-91-332-06
 SECTION 32 WRS-5 LOCATION Addison Township T40 N, R11 E, NW 1/4 Section 13
 COUNTY DuPage DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME Automatic

STRUCT. NO. - SURFACE WATER ELEV. n/a
 Station - Stream Bed Elev. n/a

BORING NO. **EB-01** GROUNDWATER ELEVATION:
 Station: 20284+17 First Encounter 659.1
 Offset: 31.5' Right Upon Completion Dry
 Ground Surface Elev. 665.1 (ft) / 8" (tsf) (%) After Hrs.

DEPTH (ft)	BULGE (ft)	UCS (tsf)	MOIST (%)	DEPTH (ft)	BULGE (ft)	UCS (tsf)	MOIST (%)
0				0			
2				2			
3				3			
3	NP	17		3	NP	17	
2				2			
3				3			
4	NP	19		4	NP	19	
5				5			
4		110		4		110	
4	1.6B	20		4	1.6B	20	
5				5			
4		100		4		100	
9				9			
8	1.8B	20		8	1.8B	20	
10				10			
6				6			
7				7			
9	3.75P	19		9	3.75P	19	
5				5			
7				7			
10	1.5P	16		10	1.5P	16	
2				2			
4				4			
5	NP	18		5	NP	18	
3				3			
4				4			
5	2.0P	22		5	2.0P	22	

3.0" ASPHALT, 5.0" SAND & GRAVEL
 SANDY LOAM to LOAM-brown-loose (A-2/A-4)
 CLAY-gray-stiff (A-6)
 SILTY CLAY-gray-stiff to very stiff (A-4/A-6)
 SAND-gray-loose (A-3)
 CLAY-gray-very stiff (A-6)
 End Of Boring @ -20.0'
 Hollow Stem Augers
 CME Automatic Hammer

NOTE: EB-02 DOES NOT EXIST.

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STRUCT. NO. - SURFACE WATER ELEV. n/a
 Station - Stream Bed Elev. n/a

BORING NO. **EB-03** GROUNDWATER ELEVATION:
 Station: 20288+62 First Encounter 652.2
 Offset: 19.5' Right Upon Completion 655.7
 Ground Surface Elev. 664.7 (ft) / 8" (tsf) (%) After Hrs.

DEPTH (ft)	BULGE (ft)	UCS (tsf)	MOIST (%)	DEPTH (ft)	BULGE (ft)	UCS (tsf)	MOIST (%)
0				0			
3				3			
4	4.5+P	17		4	4.5+P	17	
5		111		5		111	
6				6			
7	4.75B	18		7	4.75B	18	
5				5			
8				8			
10	3.75P	20		10	3.75P	20	
5				5			
7				7			
8	3.0P	20		8	3.0P	20	
4		113		4		113	
6				6			
8	2.5B	17		8	2.5B	17	
2				2			
2				2			
3	NP	24		3	NP	24	
2				2			
5				5			
6		14		6		14	
2				2			
2		112		2		112	
4				4			
7	2.1B	18		7	2.1B	18	

3.0" ASPHALT, 7.0" SAND & GRAVEL
 CLAY-brown & gray-very stiff to hard (A-6)
 CLAY-gray-very stiff (A-6)
 SAND-gray-loose (A-3)
 SANDY CLAY LOAM-gray-medium dense (A-2)
 CLAY LOAM-gray-very stiff (A-6)
 End Of Boring @ -20.0'
 Hollow Stem Augers
 CME Automatic Hammer

FILE NAME = ...\\D16086-SHT-BORINGS-RR01.dgn	USER NAME = cratterm	DESIGNED - DP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EMBANKMENT SOIL BORING LOGS	F.A.U RTE. 1321	SECTION 2010-134-T	COUNTY DUPAGE	TOTAL SHEETS 40	SHEET NO. 25		
PLOT SCALE = 1,000' / IN.	DRAWN - JM	CHECKED - NMR	REVISED -			SCALE:	SHEET NO. 1 OF 3 SHEETS	STA.	TO STA.	CONTRACT NO. 60N06		
PLOT DATE = 3/25/2011	DATE - 03/17/2011	REVISED -				ILLINOIS FED. AID PROJECT						