

Everest Engineering Company
STRUCTURE BORING LOG

Page 1 of 2
Date 8/29/00

ROUTE FAP 9094 DESCRIPTION I-90/94 KENNEDY EXPRESSWAY (HUBBARDS CAVE TO I-290)
SECT. 101.6 (1P, 2P) & 202.6 (1P) STRUCT. NO. _____ DRILLED BY PATRICK DRILLING INC.
COUNTY COOK LOCATION BETWEEN ADAMS AND JACKSON S. 9, TWP. 39N, RNG. 14 EAST

Boring No.	Station	Offset	Surface Elev.	DEPTH	BLOW	Qu	S	W	Groundwater Elev. when drilling at Completion	DEPTH	BLOW	Qu	S	W
F-5	13+48	14.00R LT	594.05 ft						N/A					
			Asphalt Pavement / 593.95											
			Concrete Pavement / 593.35											
			Medium Dense to Dense, Gray Crushed Aggregate traces - fines	12		0		19				0.45		B
				13		1								
				11		2								
			(FILL) 588.55											
			Very Loose, Gray SANDY LOAM little - gravel	26		0		23				0.49		B
				37		1								
				6		2								
			(FILL) 588.05											
			Very Loose, Gray Crushed Aggregate traces - fines	2		1		22				0.54		B
				1		1								
				2		2								
			(FILL) 581.05											
			Loose, Black SANDY LOAM little - gravel traces - wood	5		0		24				0.29		B
				4		1								
				5		2								
			(FILL) 577.55											
			Soft to Medium Stiff, Gray CLAY/SILTY CLAY traces - sand and gravel	1		1	0.74	20						B
				1		1								
				2		2								
				1		1	0.25	21						B
				1		1								
				1		2								
			sandy loam - 21.5 to 22.5 feet	1		1	0.25	21						B
				3		1								
				2		2								
				1		2	0.41	23						B
				1		2								
				1		4								
									544.05					

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

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STRUCTURE NO. _____
ROUTE FAP 9094
SECTION 101.6 (1P, 2P) & 202.6 (1P)
COUNTY COOK

Boring No.	Station	Offset	Elevation	DEPTH	BLOW	Qu	S	W
F-5	13+48	14.00R LT	544.05 ft					
BORING COMPLETED AT 50.0 FEET								

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

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DESIGNED	CMF
CHECKED	LTX
DRAWN	DPW
CHECKED	JMM

DLZ 85 W. Algonquin Rd. Ste. 220
Arlington Heights IL 60005

REVISIONS	
NAME	DATE

**RETAININGWALL RAMP F
BORING LOGS**
I-90/94 KENNEDY EXPRESSWAY
(HUBBARDS CAVE TO I-290)
SECT. (202.6 - 2P, ETC, 1415 & 1517) R-7
STATION 13+75 LT 22' TO 10+59 LT 22'
COOK COUNTY
STRUCTURE NUMBER 016-W807