

BORING NO.	DATE DRILLED	MILE MARKER	OFFSET (FT)	DEPTH (FT)		SAMPLE TYPE	FIELD DESCRIPTION	LABORATORY RESULTS							DRILLING NOTES (LAT, LONG - Decimal Degrees)		
				I	B			% MOISTURE	AASHTO CLASS.	ASTM CLASS.	% GRAVEL	% SAND	% FINES	LIQUID LIMIT		PLASTIC LIMIT	
B-133	5/14/2012	6.83	6	0.0	0.8		Asphalt Pavement - 5" Top Coat, 4" Decomposed Base										Driller notes possible stone layer at 2.5 ft, then easier drilling.
				0.8	2.5	Auger	Subbase - f.c. GRAVEL, S. f.m.c. Sand, brn, wet		A-1-b	GP							
				2.5	5.0	Auger	SILT, S. f. Sand, gry, moist		A-4	ML							
							End of Boring @ 5.0'										Water running in hole at 1.8 ft. (-72.5615166622, 43.94771364671)
B-134	5/14/2012	7.03	4.5	0.0	0.8		Asphalt Pavement - 6" Top Coat, 4" Decomposed Base										Auger grinding to 4.0 ft.
				0.8	1.8		Subbase - f.m.c. SAND, S. f.c. Gravel, l. silt, brn, moist		A-1-b	SM							
				1.8	5.0	Auger	SILT, S. f. Sand, gry, moist		A-4	ML							
							End of Boring @ 5.0'										(-72.560329938, 43.94503719386)
B-135	5/14/2012	7.23	5	0.0	0.8		Asphalt Pavement - 5" Top Coat, 4" Decomposed Base										Drilling resistance dec. at 2.5 ft.
				0.8	2.1	Auger	Subbase - f.m.c. SAND, S. Silt, S. f.c. Gravel, l. brn, moist	8.2	A-2-4	SM	26.6	38.5	34.9	NP			
				2.1	5.0	Auger	SILT, S. f. Sand, d. brn, moist	13.6	A-4	ML	9.7	37.0	53.2	NP			
							End of Boring @ 5.0'										(-72.5593241662, 43.94225929427)
B-136	5/14/2012	7.43	5	0.0	0.7		Asphalt Pavement - 4" Top Coat, 4" Decomposed Base										Auger grinding full boring depth.
				0.7	2.7	Auger	Subbase - f.m.c. SAND, S. f.c. Gravel, l. silt, d. brn, moist		A-1-b	SM							
				2.7	5.0	Auger	SILT, l. f. sand, d. brn, moist		A-4	ML							
							End of Boring @ 5.0'										(-72.5566573917, 43.9404817666)
B-137	5/14/2012	7.53	4	0.0	1.0		Asphalt Pavement - 7.5" Top Coat, 4" Decomposed Base										
				1.0	3.5	Auger	f.m.c. SAND, S. f.c. Gravel, l. silt, d. brn, moist		A-1-b	SM							
				3.5	5.0	Auger	grades to l. f.c. gravel		A-1-b	SM							
							End of Boring @ 5.0'										(-72.5546564046, 43.94017068627)

NOTE: SEE PROJECT LAYOUT SHEETS FOR THE LOCATION OF BORE HOLES

PROJECT NAME: RANDOLPH
PROJECT NUMBER: STP 2932(I)

FILE NAME: z10c270.dgn
PROJECT LEADER: C. LATHROP
DESIGNED BY: B. BRESLEND
BORING LOG SHEET 3

PLOT DATE: 6/5/2014
DRAWN BY: J. GOODALL
CHECKED BY: C. LATHROP
SHEET 156 OF 276