

BORING AND CORING SHEET 2

BORING No.	DATE DRILLED	MILE MARKER	OFFSET (FT)	DEPTH (FT)	SAMPLE TYPE	FIELD DESCRIPTION	LABORATORY RESULTS								
							SOIL TYPE, COLOR, MOISTURE	% MOISTURE	AASHTO CLASS.	SOIL DES.	% GRAVEL	% SAND	% FINES	LIQUID LIMIT	PLASTIC LIMIT
B-129	11/20/2012	5.6	7.3 RT	0.00 - 0.73	A	Asphalt Pavement									
				0.73 - 1.6	A	Si Sa, dk/bm, moist	9.8	A-2-4	Si Sa	9.7	63.3	27			
				1.6 - 5.0	A	Si Sa, brn, moist	13.5	A-2-4	Si Sa	2.3	71.3	26.4			
				NLTD											
B-130	11/20/2012	5.8	5.1 LT	0.00 - 0.95	A	Asphalt Pavement									
				0.95 - 4.0	A	Si Gr Sa, brn, moist	8.2	A-1-b	Gr Sa	39.8	43.7	16.5			
				4.0 - 5.0	A	Gr Sa, rusty, moist	12.5	A-1-b	Gr Sa	40.2	42.4	17.4			
				NLTD											
B-131	11/20/2012	6	7.3 RT	0.00 - 0.80	A	Asphalt Pavement									
				0.80 - 2.4	A	Si Sa, brn, moist	5.2	A-2-4	Gr Sa	26	56.7	17.3			
				2.4 - 5.0	A	Sa, brn, moist	6.1	A-2-4	Sa	15.1	72.1	12.8			
				NLTD											
B-132	11/20/2012	6.2	4.6 LT	0.00 - 0.50	A	Asphalt Pavement									
				0.50 - 4.0	A	Si Sa, brn, moist	4.9	A-2-4	Gr Si Sa	21.3	52.7	26			
				4.0 - 5.0	A	Si Sa, dk/bm, moist	18.1	A-2-4	Si Sa	2.6	73.8	23.6			
				NLTD											
B-133	11/20/2012	6.4	7.8 RT	0.00 - 0.60	A	Asphalt Pavement									
				0.60 - 3.5	A	Si Sa, brn, moist	4.1	A-2-4	Si Gr Sa	25.2	52.7	22.1			
				3.5 - 5.0	A	Sa Si, gry, moist	12.4	A-4	Si Sa	9.8	53.2	37			
				NLTD											
B-134	11/20/2012	6.6	8.0 LT	0.00 - 0.63	A	Asphalt Pavement									
				0.63 - 2.0	A	Si Sa, brn, moist	4.8	A-2-4	Gr Si Sa	20.9	53.8	25.3			
				2.0 - 3.5	A	Si Sa, dk/bm, moist	13.6	A-2-4	Si Sa	2.1	71.5	26.4			
				NLTD											
B-135	11/20/2012	6.8	6.1 RT	0.00 - 0.70	A	Asphalt Pavement									
				0.70 - 3.5	A	Si Sa, brn, moist	6.2	A-2-4	Si Sa	15.9	53.1	31			
				3.5 - 5.0	A	Si Sa, brn, moist	3.4	A-1-b	Si Gr Sa	33.6	42.7	23.7			
				NLTD											
B-136	11/20/2012	7	4.5 RT	0.00 - 0.65	A	Asphalt Pavement									
				0.65 - 3.5	A	Si Sa, brn, moist	5.9	A-2-4	Gr Si Sa	24.9	48.8	26.3			
				3.5 - 5.0	A	Si Sa, dk/bm, moist	10.8	A-2-4	Si Sa	15.4	62.4	22.2			
				NLTD											
B-137	11/20/2012	7.2	7.6 RT	0.00 - 1.10	A	Asphalt Pavement									
				1.10 - 2.8	A	Si Sa, brn, moist	6.5	A-2-4	Si Sa	17	54.4	28.6			
				2.8 - 5.0	A	Sa Si, brn, moist	10	A-4	Sa Si	11.7	43.4	44.9			
				NLTD											
B-138	11/20/2012	0	5.0 LT	0.00 - 0.60	A	Asphalt Pavement									
				0.60 - 5.0	A	Si Sa, brn, moist	3.9	A-2-4	Gr Si Sa	21.9	49.1	29			
				NLTD											
				NLTD											
B-139	11/20/2012	0.2	6.5 RT	0.00 - 1.05	A	Asphalt Pavement									
				1.05 - 5.0	A	Si Sa, brn, moist	5.9	A-2-4	Si Gr Sa	27.3	49.8	22.9			
				NLTD											
				NLTD											
B-140	11/20/2012	0.4	4.0 LT	0.00 - 0.70	A	Asphalt Pavement									
				0.70 - 2.7	A	Si Sa, brn, moist	3.8	A-2-4	Si Gr Sa	26.8	51.1	22.1			
				2.7 - 5.0	A	Si Sa, dk/bm, moist	8.5	A-1-b	Gr Sa	30.1	53.9	16			
				NLTD											
B-141	11/20/2012	0.6	7.1 RT	0.00 - 0.60	A	Asphalt Pavement									
				0.60 - 2.6	A	Si Sa, brn, moist	6.3	A-2-4	Gr Si Sa	20.2	56	23.8			
				2.6 - 5.0	A	Si Sa, dk/bm, moist	13	A-2-4	Sa	11.6	70.6	17.8			
				NLTD											
B-142	11/21/2012	0.8	7.8 LT	0.00 - 0.60	A	Asphalt Pavement									
				0.60 - 5.0	A	Si Gr Sa, brn, moist	3.7	A-1-b	Sa Gr	47.7	42.4	9.9			
				NLTD											
				NLTD											
B-143	11/21/2012	1	5.4 RT	0.00 - 0.53	A	Asphalt Pavement									
				0.53 - 2.4	A	Si Sa, brn, moist	3.5	A-2-4	Gr Si Sa	22.1	51.6	26.3			
				2.4 - 5.0	A	Gr Sa, brn, moist	2.8	A-1-a	Sa Gr	67.9	25.5	6.6			
				NLTD											

SAMPLE TYPE "A" = Auger
 NLTD = No Ledge to Depth
 TLOB = To Ledge or Boulder

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							SOIL TYPE, COLOR, MOISTURE	% MOISTURE	AASHTO CLASS.	SOIL DES.	% GRAVEL	% SAND	% FINES	LIQUID LIMIT	PLASTIC LIMIT
B-144	11/21/2012	1.2	6.5 LT	0.00 - 0.53	A	Asphalt Pavement									
				0.53 - 2.0	A	Si Sa, brn, moist	4.3	A-2-4	Si Sa	19.4	53.1	27.5			
				2.0 - 4.0	A	Si Sa, brn, moist	28.2	A-2-4	Sa	13.4	69	17.6			
				4.0 - 5.0	A	Cobbles									
				NLTD											
B-145	11/21/2012	1.4	4.7 RT	0.00 - 0.57	A	Asphalt Pavement									
				0.57 - 3.0	A	Si Sa, lt/brn, moist	5.4	A-2-4	Si Sa	10.2	55.8	34			
				3.0 - 5.0	A	Si Gr Sa, lt/brn, moist	2.2	A-1-b	Sa Gr	41.1	39.2	19.7			
				NLTD											
B-146	11/21/2012	1.6	3.7 LT	0.00 - 0.35	A	Asphalt Pavement									
				0.35 - 3.1	A	Si Sa, lt/brn, moist	2.8	A-2-4	Gr Si Sa	21.2	51.4	27.4			
				3.1 - 5.0	A	Si Sa Gr, brn, moist	1.9	A-1-a	Sa Gr	69.4	20.9	9.7			
				NLTD											
B-147	11/21/2012	1.8	7.4 RT	0.00 - 0.75	A	Asphalt Pavement									
				0.75 - 3.5	A	Si Sa, lt/brn, moist	3.7	A-2-4	Gr Si Sa	23.3	51.1	25.6			
				3.5 - 5.0	A	Sa Gr, brn, moist	3.2	A-1-a	Sa Gr	64.2	26.5	9.3			
				NLTD											
B-148	11/21/2012	2	5.8 LT	0.00 - 1.00	A	Asphalt Pavement									
				1.00 - 4.0	A	Si Sa, lt/brn, moist	3	A-2-4	Si Gr Sa	24.9	51.5	23.6			
				4.0 - 5.0	A	Si Gr Sa, brn, moist	4.6	A-1-b	Sa Gr	43.2	41.2	15.6			
				NLTD											
B-149	11/21/2012	2.2	6.7 RT	0.00 - 0.20	A	Asphalt Pavement									
				0.20 - 2.5	A	Si Sa, gry, moist	3.7	A-1-b	Si Gr Sa	35	43.9	21.1			
				2.5 - 5.0	A	Cobbles									
				NLTD											
B-150	11/21/2012	2.4	7.0 LT	0.00 - 0.30	A	Asphalt Pavement									
				0.30 - 4.0	A	Si Sa, lt/brn, moist	4.1	A-2-4	Si Gr Sa	23.9	53.8	22.3			
				4.0 - 5.0	A	Si Sa, brn, moist	5.5	A-2-4	Si Gr Sa	21.8	56.6	21.6			
				NLTD											
B-151	11/21/2012	2.6	7.6 RT	0.00 - 0.47	A	Asphalt Pavement									
				0.47 - 5.0	A	Si Sa, lt/brn, moist	3.2	A-1-b	Si Gr Sa	33.6	45.2	21.2			
				NLTD											
				NLTD											
B-152	11/21/2012	2.8	6.3 LT	0.00 - 0.35	A	Asphalt Pavement									
				0.35 - 2.2	A	Si Sa, lt/brn, moist	3.5	A-2-4	Si Sa	17.2	60.1	22.7			
				2.2 - 5.0	A	Si Sa, dk/bm, moist	17.3	A-2-4	Si Sa	13.8	62.4	23.8			
				NLTD											
B-153	11/21/2012	3	7.3 RT	0.00 - 0.45	A	Asphalt Pavement									
				0.45 - 5.0	A	Si Sa, lt/brn, moist	3.3	A-2-4	Si Sa	16.2	58.6	25.2			
				NLTD											
				NLTD											
B-154	11/21/2012	3.2	6.8 LT	0.00 - 0.43	A	Asphalt Pavement									
				0.43 - 5.0	A	Si Sa, lt/brn, moist	4.7	A-2-4	Si Sa	12.8	57.1	30.1			
				NLTD											
				NLTD											
B-155	11/21/2012	3.4	6.5 RT	0.00 - 0.43	A	Asphalt Pavement									
				0.43 - 2.7	A	Si Sa, gry, moist	2.9	A-2-4	Si Gr Sa	31.8	42.4	25.8			
				2.7 - 5.0	A	Si Gr Sa, brn, moist	3.2	A-2-4	Gr Sa	30	53.9	16.1			
				NLTD											