

PROJECT NAME: CHARLOTTE

PROJECT NUMBER: FEGC 019-4 (20)

US-7

DRILLER: PORTER/WERNER

CHECKED BY: CCB

BORING No.	GROUND ELEVATION (FT)	DATE DRILLED	STATION (FT)	OFFSET (FT)	DEPTH (FT)	SAMPLED	FIELD DESCRIPTION					LABORATORY RESULTS							
							SOIL TYPE	COLOR	MOISTURE	% MOIST. CONTENT	AASHTO CLASS.	SOIL DES.	% GRAVEL	% SAND	% FINES	LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	
B-05A		06/13/08	68+00	16.00	0.00 – 3.60	X	Gr Sa	brn	Moist	3.8	A-1-a	Sa Gr	53.1	34.8	12.1	-	-	-	
					3.60 – 7.20	X	Si Sa Cl	brn	Moist	31.9	A-7-6	Clay	4.0	15.4	80.6	45	25	20	
					7.20 – 10.60	X	Sa Si Cl	brn	Moist	36.4	A-7-6	Clay	0.5	4.9	94.6	48	25	23	
B-08		06/11/08	95+00	-7.50	0.00 -1.10		Asphalt												
					1.10 -1.75		Concrete												
					1.75 – 3.85	X	Sa Gr	brn	Moist	15.1	A-2-4	Si Gr Sa	29.2	42.8	28.0	-	-	-	
					3.85 – 7.50	X	Si Cl	brn-gry	Moist	24.7	A-6	Si Cl	5.0	18.0	77.0	37	19	18	
B-08A		06/13/08	95+00	-15.00	7.50 – 10.50	X	Si Cl	gry	Moist	27.0	A-7-6	Clay	2.7	17.1	80.2	45	22	23	
					0.00 – 5.70	X	Gr Sa	brn	Moist	6.4	A-1-b	Sa Gr	45.7	43.4	10.9	-	-	-	
					5.70 – 10.60	X	Si Cl	brn	Moist	27.3	A-7-6	Clay	1.2	11.0	87.8	47	22	25	
B-09		06/11/08	105+00	-3.50	0.00 – 0.75		Asphalt												
					0.75 – 1.55		Concrete												
					1.55 – 2.55	X	Gravel	brn	Wet	16.1	A-1-b	Si Sa Gr	52.0	26.6	21.4	-	-	-	
					2.55 – 7.00	X	Si Cl	brn	Wet	24.0	A-6	Sa Si Cl	4.1	29.3	66.6	29	16	13	
B-10		06/12/08	118+00	3.00	7.00 – 10.60	X	Sa Cl Si	brn	Wet	19.9	A-4	Sa Si	13.0	32.5	54.5	21	17	4	
					0.00 – 0.75		Asphalt												
					0.75 – 1.70		Concrete												
					1.70 – 2.60	X	Gravel	brn	Wet	16.4	A-2-4	Sa Si Gr	40.0	29.5	30.5	-	-	-	
B-10		06/12/08	118+00	3.00	2.60 – 6.00	X	Si Cl	brn	Wet	21.1	A-4	Sa Si	4.0	36.5	59.6	19	16	3	
					6.00 – 10.60	X	Si Sa	brn	Moist	12.0	A-4	Sa Si	9.0	36.2	54.8	-	-	-	

PROJECT NAME: CHARLOTTE	
PROJECT NUMBER: F EGC 019-4(20)	
FILE NAME: d78d062_frm.dgn	PLOT DATE: 15-MAR-2016
PROJECT LEADER: K. UPMAL	DRAWN BY: C. LEACH
DESIGNED BY: J. TREMBLAY	CHECKED BY: C. BENDA
BORING SHEET 2	SHEET 15 OF 499