

PROJ. NO. - 33465.1.1
ID NO. - B-4110
COUNTY - Durham

EB1-A

SOIL TEST RESULTS															
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C.SAND	F.SAND	SILT	CLAY	10	40	200		
SS-7	25 LT	16+72	2.0-3.5	A-7-6(16)	46	20	11.3	12.7	23.4	52.5	96	89	76	-	-
SS-8	25 LT	16+72	7.0-8.5	A-1-b(0)	22	2	52.1	21.6	16.2	10.1	78	46	23	-	-

EB1-B

SOIL TEST RESULTS															
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C.SAND	F.SAND	SILT	CLAY	10	40	200		
SS-1	20 RT	16+62	2.0-3.5	A-4(1)	34	6	22.4	33.3	32.1	12.1	100	88	51	-	-

B1-A

SOIL TEST RESULTS															
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C.SAND	F.SAND	SILT	CLAY	10	40	200		
SS-9	17 LT	17+77	2.4-3.9	A-7-6(20)	50	24	10.9	11.1	27.5	50.5	98	90	79	-	-
SS-10	17 LT	17+77	10.4-11.4	A-6(5)	35	13	25.3	18.6	29.9	26.3	95	82	56	-	4.4
SS-11	17 LT	17+77	13.2-13.9	A-1-b(0)	21	2	49.5	20.0	14.3	16.2	49	31	17	-	-

B1-B

SOIL TEST RESULTS															
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C.SAND	F.SAND	SILT	CLAY	10	40	200		
SS-12	CL	17+72	3.1-4.6	A-7-6(22)	54	26	10.9	10.5	24.0	54.5	97	89	79	-	-
SS-13	CL	17+72	10.6-12.1	A-6(10)	37	12	6.3	14.9	42.4	36.4	98	94	81	-	6.2
SS-14	CL	17+72	15.6-17.1	A-4(0)	31	3	40.8	19.6	23.4	16.2	83	56	37	-	-

EB2-A

SOIL TEST RESULTS															
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C.SAND	F.SAND	SILT	CLAY	10	40	200		
SS-3	24 LT	18+22	2.3-3.8	A-7-6(19)	51	22	10.9	11.3	27.3	50.5	98	90	80	-	-
SS-4	24 LT	18+22	7.3-8.8	A-4(4)	28	6	4.0	20.4	43.2	32.3	100	99	81	-	-
SS-5	24 LT	18+22	9.8-11.3	A-4(0)	24	6	30.1	22.8	24.8	22.2	94	76	48	-	-
SS-6	24 LT	18+22	12.3-13.8	A-2-6	-	-	49.1	15.4	15.4	20.2	28	17	11	-	-

EB2-B

SOIL TEST RESULTS															
SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	L.L.	P.I.	% BY WEIGHT				% PASSING (SIEVES)			% MOISTURE	% ORGANIC
							C.SAND	F.SAND	SILT	CLAY	10	40	200		
SS-2	24 RT	18+09	2.8-4.3	A-4(3)	27	7	9.1	25.1	37.6	28.3	100	97	71	-	-