

E1-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-1	1.8 LT	109+71.0	1.34-1.79	A-2-4(0)	20	NP	34.6	41.3	9.9	14.2	90	75	26	-	-
SS-2	1.8 LT	109+71.0	2.86-3.31	A-2-4(0)	28	NP	48.0	29.3	14.5	8.1	98	64	27	-	-
SS-3	1.8 LT	109+71.0	5.90-6.35	A-6(3)	38	11	24.4	32.1	25.1	18.3	100	86	51	-	-
SS-4	1.8 LT	109+71.0	8.94-9.39	A-2-4(0)	37	NP	33.0	41.1	17.8	8.1	100	86	31	-	-
SS-5	1.8 LT	109+71.0	10.74-10.91	A-2-4(0)	32	NP	36.2	35.0	16.6	12.2	99	77	34	-	-

E1-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-6	10.2 RT	109+77.9	1.29-1.74	A-1-b(0)	20	NP	52.7	28.1	7.0	12.2	50	32	11	-	-
SS-7	10.2 RT	109+77.9	2.81-3.26	A-4(0)	35	NP	31.7	46.6	3.4	18.3	98	76	46	-	-
SS-8	10.2 RT	109+77.9	5.59-6.04	A-2-4(0)	25	NP	62.6	25.3	7.0	5.1	90	55	13	-	-
SS-9	10.2 RT	109+77.9	7.11-7.56	A-2-4(0)	25	NP	47.5	32.7	11.7	8.1	100	69	25	-	-

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-17	1.8 LT	109+97.0	4.24-4.69	A-1-b(0)	30	NP	73.9	21.4	0.7	4.1	97	45	6	-	-
SS-18	1.8 LT	109+97.0	7.28-7.73	A-2-4(0)	30	NP	51.0	27.1	12.8	9.2	83	51	22	-	-
SS-19	1.8 LT	109+97.0	8.80-9.25	A-7-6(9)	70	42	35.4	11.2	16.8	36.6	70	49	39	-	-
SS-20	1.8 LT	109+97.0	13.36-13.81	A-1-b(0)	28	NP	55.1	22.0	8.6	14.2	77	44	20	-	-

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-11	10.2 RT	110+03.9	1.20-1.65	A-2-4(0)	19	NP	11.3	61.5	11.9	15.3	100	98	35	-	-
SS-12	10.2 RT	110+03.9	2.72-3.17	A-2-4(0)	24	NP	47.6	36.0	10.3	6.1	96	66	20	-	-
SS-13	10.2 RT	110+03.9	5.76-6.21	A-2-4(0)	24	NP	44.9	38.4	10.7	6.1	99	71	21	-	-

B2-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-10	0.5 LT	110+23.7	1.15-1.60	A-2-4(0)	25	NP	26.2	56.2	5.4	12.2	100	98	20	-	-

B2-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-14	9.0 RT	110+29.2	0.87-1.32	A-3(0)	26	NP	44.2	47.0	0.7	8.1	100	86	10	-	-
SS-15	9.0 RT	110+29.2	3.91-4.36	A-2-4(0)	25	NP	42.5	41.5	9.9	6.1	100	76	21	-	-
SS-16	9.0 RT	110+29.2	6.95-7.40	A-4(0)	33	6	23.0	41.3	23.5	12.2	94	82	42	-	-

B3-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-58	1.8 LT	110+63.0	1.16-1.61	A-2-4(0)	25	NP	34.2	45.7	2.8	17.3	100	88	24	-	-
SS-59	1.8 LT	110+63.0	2.68-2.83	A-2-4(0)	24	NP	50.9	35.4	7.6	6.1	81	54	15	-	-

B3-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-60	9.1 RT	110+69.6	1.22-1.52	A-4(2)	34	10	20.1	35.6	23.9	20.3	90	79	45	-	-

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		
S-61	1.8 LT	111+01.0	6.00-6.21	A-5(3)	53	6	31.0	23.4	31.5	14.1	100	80	51	-	-
S-62	1.8 LT	111+01.0	7.00-7.22	A-7-5(12)	52	20	20.0	20.4	31.5	28.2	98	86	63	-	-

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-56	10.2 RT	111+07.9	1.19-1.64	A-7-5(10)	56	18	23.0	23.8	32.9	20.3	100	85	58	-	-
SS-57	10.2 RT	111+07.9	2.71-3.14	A-7-5(31)	70	37	10.4	17.7	31.2	40.7	100	95	76	-	-