SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS	L.L.	P.I.	% BY WEIGHT C. SAND	F. SAND	SILT	CLAY	% PASSING SIEVES 2.00mm	425mm	75mm	% MOISTURE	% ORGANIC
SS-579		107+50 RT	0.0-1.5	A-7-5 (9)	45	13	8	35	29	28	97	94	67		
SS-580		107+50 RT	3.5-5.0	A-4 (4)	36	NP	14	48	32	6	100	95	54		
SS-581		107+50 RT	8.5-10.0	A-4 (5)	38	NP	7	53	32	8	100	98	58		
SS-582		107+50 RT	13.5-15.0	A-4 (1)	29	NP	15	38	43	4	89	84	37		
SS-583		107+50 RT	18.5-20.0	A-4 (4)	39	NP	6	58	32	4	100	99	56		
SS-584		107+50 RT	23.5-25.0	A-5 (8)	43	NP	1	64	27	8	100	100	70		
SS-585		107+50 RT	28.5-30.0	A-1-b (0)	29	NP	24	51	21	4	53	45	21		
SS-586		107+50 RT	33.5-35.0	A-4 (6)	36	NP	8	52	32	8	100	99	65		
SS-587		107+50 RT	38.5-40.0	A-4 (5)	37	NP	4	49	39	8	82	81	57		
MS-29		107+50 RT	8.5-10.0											8.8	
MS-30		107+50 RT	23.5-25.0											7.7	
SS-617		110+00 RT	0.0-1.5	A-7-5 (7)	46	11	8	34	26	32	100	98	66		
SS-618		110+00 RT	8.5-10.0	A-4 (1)	40	NP	23	42	27	8	96	85	42		
SS-619		110+00 RT	13.5-15.0	A-5 (1)	42	NP	17	55	20	8	100	95	41		
SS-620		110+00 RT	18.5-20.0	A-4 (1)	36	NP	20	51	21	8	100	91	39		
SS-621		110+00 RT	23.5-25.0	A-5 (1)	42	NP	23	47	22	8	100	91	41		
SS-622		110+00 RT	33.5-35.0	A-4 (2)	37	NP	20	52	22	6	99	91	44		
MS-37		110+00 RT	8.5-10.0											5.4	
MS-38		110+00 RT	33.5-35.0											6.6	
SS-300		111+15 LT	0.0-1.5	A-2-4 (0)	37	NP	32	43	19	6	98	77	30		
SS-301		111+15 LT	5.0-6.5	A-4 (0)	36	NP	25	48	21	6	98	85	36		
SS-303		111+15 LT	15.0-16.5	A-4 (1)	28	NP	16	45	25	4	96	90	38		
SS-306		111+15 LT	30.0-31.5	A-5 (3)	41	NP	15	43	36	6	96	91	50		
SS-309		111+15 LT	45.0-46.5	A-4 (3)	35	NP	19	42	33	6	100	92	51		
SS-311		111+15 LT	55.0-56.5	A-5 (2)	41	7	24	38	32	6	96	83	45		
SS-573		111+50 RT	0.0-1.5	A-6 (1)	37	11	16	42	2	40	82	77	40		
SS-574		111+50 RT	3.5-5.0	A-2-4 (0)	33	NP	15	56	21	8	90	85	33		
SS-575		111+50 RT	8.5-10.0	A-4 (0)	34	NP	19	50	23	8	88	79	36		
SS-576		111+50 RT	18.5-20.0	A-2-4 (0)	36	NP	13	62	17	8	100	96	34		
SS-578		111+50 RT	28.5-30.0	A-2-4 (0)	34	NP	19	56	23	2	95	89	32		
SS-433		112+10 LT	0.0-1.5	A-7-6 (8)	43	14	13	25	24	38	94	87	44		
SS-434		112+10 LT	3.5-5.0	A-4 (3)	37	NP	21	42	27	10	97	88	42		

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS	L.L.	P.I.	% BY WEIGHT C. SAND	F. SAND	SILT	CLAY	% PASSING SIEVES 2.00mm	425mm	75mm	% MOISTURE	% ORGANIC
SS-378		116+00 LT	0.0-1.5	A-4 (2)	37	8	17	40	27	16	80	73	45		
SS-379		116+00 LT	3.5-5.0	A-4 (3)	33	7	14	41	27	18	95	90	50		
SS-380		116+00 LT	8.5-10.0	A-2-4 (0)	35	NP	24	41	25	10	79	70	33		
SS-381		116+00 LT	13.5-15.0	A-4 (4)	27	NP	19	34	39	8	95	87	53		
SS-383		116+00 LT	33.5-35.0	A-4 (5)	27	NP	10	35	47	8	99	95	62		
SS-609		117+60 RT	0.0-1.5	A-4 (4)	33	7	11	40	27	22	98	95	56		
SS-610		117+60 RT	3.5-5.0	A-4 (3)	32	5	10	51	31	8	100	98	51		
SS-611		117+60 RT	8.5-10.0	A-4 (5)	36	9	7	48	37	8	100	99	57		
SS-612		117+60 RT	18.5-20.0	A-4 (4)	30	NP	9	45	38	8	99	96	56		
SS-614		117+60 RT	28.5-30.0	A-4 (2)	26	NP	16	52	26	6	98	91	46		
MS-35		117+60 RT	8.5-10.0											7.9	
MS-36		117+60 RT	23.5-25.0											8.2	
SS-603		119+50 RT	0.0-1.5	A-6 (7)	38	13	10	32	22	36	97	93	63		
SS-604		119+50 RT	3.5-5.0	A-4 (4)	34	NP	15	44	33	8	100	94	55		
SS-605		119+50 RT	8.5-10.0	A-4 (3)	31	NP	13	46	33	8	100	96	51		
SS-607		119+50 RT	18.5-20.0	A-4 (4)	30	NP	14	48	32	6	100	94	54		
MS-33		119+50 RT	13.5-15.0											11.1	
MS-34		119+50 RT	28.5-30.0											6.9	
SS-305		122+00 LT	0.0-1.5	A-5 (2)	47	NP	13	47	30	10	90	84	45		
SS-306		122+00 LT	3.5-5.0	A-5 (2)	41	NP	15	40	35	10	86	79	46		
SS-307		122+00 LT	8.5-10.0	A-4 (8)	36	NP	3	48	47	2	99	98	73		
SS-308		122+00 LT	13.5-15.0	A-4 (7)	33	NP	6	41	51	2	97	94	70		
SS-309		122+00 LT	18.5-20.0	A-4 (6)	32	NP	17	27	52	4	97	87	63		
SS-615		122+60 RT	0.0-1.5	A-2-4 (0)	30	NP	25	48	19	8	94	83	34		
SS-616		122+60 RT	3.5-5.0	A-4 (4)	30	4	17	38	25	20	99	92	53		
SS-594		125+50 RT	0.0-1.5	A-5 (3)	44	10	14	34	30	22	82	76	50		
SS-593		125+50 RT	3.5-5.0	A-4 (5)	40	NP	10	45	36	9	100	97	60		
SS-597		125+50 RT	15.5-20.0	A-5 (3)	41	NP	11	54	29	6	100	95	51		
SS-599		125+50 RT	33.5-35.0	A-5 (6)	41	8	4	46	44	6	98	97	67		
SS-601		125+50 RT	43.5-45.0	A-4 (4)	40	9	7	48	39	6	87	85	55		
MS-32		125+50 RT	13.5-15.0											8.7	