



SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	ASHTO CLASS	LL	PL I	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
SS-1	40m LT	66+00	0.00-0.45	A-2-(40)	14	NP	36.0	49.9	8.1	6.1	100	86	18		
SS-2	40m LT	66+00	1.07-1.52	A-6(3)	40	17	26.7	33.7	5.3	34.3	100	89	42	16.2	
SS-3	40m LT	66+00	2.59-3.04	A-2-(40)	26	7	27.7	47.5	6.7	18.2	100	95	58	16.6	
SS-4	40m LT	66+00	3.99-3.04	A-7-6	-	-	16.6	28.1	8.9	46.5	69	62	28		
S-5	40m LT	66+00	3.43-4.02	A-2-(7(2))	42	22	25.9	37.8	8.1	28.3	100	99	28		
SS-6	40m LT	66+00	4.12-4.57	A-7-5(35)	78	40	4.0	25.9	19.6	50.5	100	97	77	41.6	
SS-7	40m LT	66+00	5.64-6.09	A-7-5(49)	97	49	4.6	16.8	22.0	56.6	100	99	82	62.6	
SS-8	40m LT	66+00	7.17-7.62	A-7-5(34)	74	36	2.0	22.0	21.4	54.5	100	99	81		
SS-9	40m LT	66+00	8.69-9.14	A-7-5(42)	79	49	5.3	19.0	21.2	54.5	100	98	79	52.8	
SS-29	CL	66+00	0.50-1.30	A-2-(40)	21	6	30.1	41.0	12.9	16.1	100	88	32		
SS-30	CL	66+00	1.50-3.50	A-6(1)	34	13	26.1	39.8	10.0	24.1	100	90	37		
SS-31	CL	66+00	3.90-5.40	A-2-(40)	25	7	31.1	46.0	8.8	14.1	100	89	26		
S-32	20m LT	65+80	3.30-4.30	A-2-(40)	23	7	40.4	41.6	6.0	12.0	100	81	20		

Ⓢ HARD ROCK (COASTAL PLAIN QUARTZITE) WITH SOME LENSES OF HARD CLAY

