



VANE SHEAR TESTS

LOCATION	DEPTH	S (PSF)	SR (PSF)
VS-1	1.0'	0.0	N/A
VS-1	2.0'	0.0	N/A
VS-1	3.0'	0.0	N/A
VS-1	5.0'	41.78	N/A
VS-1	6.0'	0.0	N/A

VANE SHEAR TESTS

LOCATION	DEPTH	S (PSF)	SR (PSF)
VS-2	1.5	125.3	0.0
VS-2	3.0	114.8	0.0
VS-2	6.0	114.8	N/A

VANE SHEAR TESTS

LOCATION	DEPTH	S (PSF)	SR (PSF)
VS-3	1.0	114.8	0.0
VS-3	3.0	313.2	N/A
VS-3	5.0	730.7	N/A

SOIL TEST RESULTS

SAMPLE NO.	OFFSET	STATION	DEPTH INTERVAL	AASHTO CLASS.	LL	PL. I.	% BY WEIGHT				% PASSING SIEVES			% MOISTURE	% ORGANIC
							C. SAND	F. SAND	SILT	CLAY	10	40	200		
HA-3	45 RT	260+90	0.0-4.0	A-5(S)	63	NP	9.7	29.5	32.5	28.3	100	97	66		
HA-4	45 RT	260+90	4.0-6.0	A-7-5(27)	60	26	4.2	12.7	30.5	52.5	100	98	86		
ST-2	45 RT	260+90	1.0-3.0	A-7-5(3)	84	29	12.7	6.3	38.0	42.9	95	85	79	75	26.1