

Core Boring Soil Test Data

Station & Offset	Depth From-To	% Agg.	% C.S.	% F.S.	% Silt	% Clay	LL	PI	% W.C.	SHTL Class.
141+50 50' Rt.	5.0-6.0'	5	6	11	55	23	24	4	17	A-4b
	10.0-11.0'	5	11	15	39	30	24	8	12	A-4a
	15.0-16.0'	11	10	12	36	31	20	9	12	A-4a
	20.0-21.0'	11	12	15	35	27	20	7	10	A-4a
	25.0-26.0'	4	26	25	31	14	14	2	4	A-4a
	29.0-29.5'									Shale
VISUAL CLASSIFICATION										
141+50 60' Lt.	5.0-6.0'	11	8	11	35	35	26	7	22	A-4a
	10.0-11.0'									Visual
	15.0-16.0'	7	7	12	39	35	29	12	19	A-6a
	20.0-21.0'	3	7	10	40	40	24	5	21	A-4a
	25.0-26.0'	20	3	3	44	30	26	7	15	A-4a
	30.0-31.0'									Shale
VISUAL CLASSIFICATION										
141+50 125' Lt.	5.0-6.0'									Visual
	10.0-11.0'									Visual
	15.0-16.0'									Visual
	20.0-21.0'	9	10	12	38	31	25	8	16	A-4a
	25.0-26.0'	47	2	2	29	20	28	7	12	A-4a

Cross Section Station 141+50

