

Table A-1
Geotech Summary

Job Name: McClellan - Parcel 80(6) & Parcel 229(7)
 Bgate Job #: 26064
 Date: 3/8/2006

Shelby Tubes													
	Field Sample ID	Date	Depth (ft)	Natural Moisture	Natural Wet Density	Natural Dry Density	Liquid Limit	Plastic Limit	Plastic Index	Soil Classification	Sieve Analysis	% Passing #200	Permeability (K20 c)
	BHLF301	12/28/2005	5-7	24.4	136.5	109.7	52	26	26	See Attached Tables	CH	60.5	8.04
	BHLF301	12/28/2005	28-30	13.6	136.1	118.4	37	25	12		CL	15.49	3.74
	BHLF302	12/29/2005	10-12	21.5	116.2	91.2	NP	NP	NP		ML	76.59	5.97
	OLF-G66	1/10/2006	3-5	25.8	134.3	106.7	39	15	24		CL	91.05	1.56
	BH229-2	1/7/2006	26-28	36.2	112.7	82.8	51	28	23		MH	58.4	3.81
	BH229-1	12/28/2005	22-24	43.5	119	82.9	58	28	31		CH	97.82	1.19
Bulk Samples													
	Field Sample ID	Date	Depth (ft)	Optimum Moisture	Dry Density	CBR Value							
	BHLF301	1/8/2006	5-7	16.5	114	14							
	BHLF302	1/8/2006	5-7	20.5	107.5	8							
	OLF-G66	1/8/2006	5-7	16.5	110.5	11							