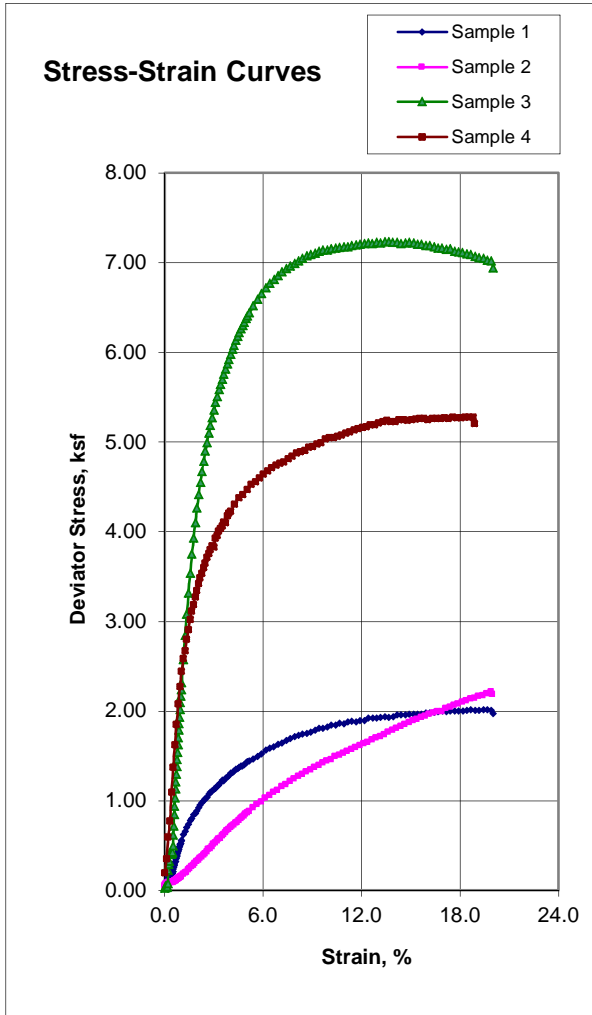
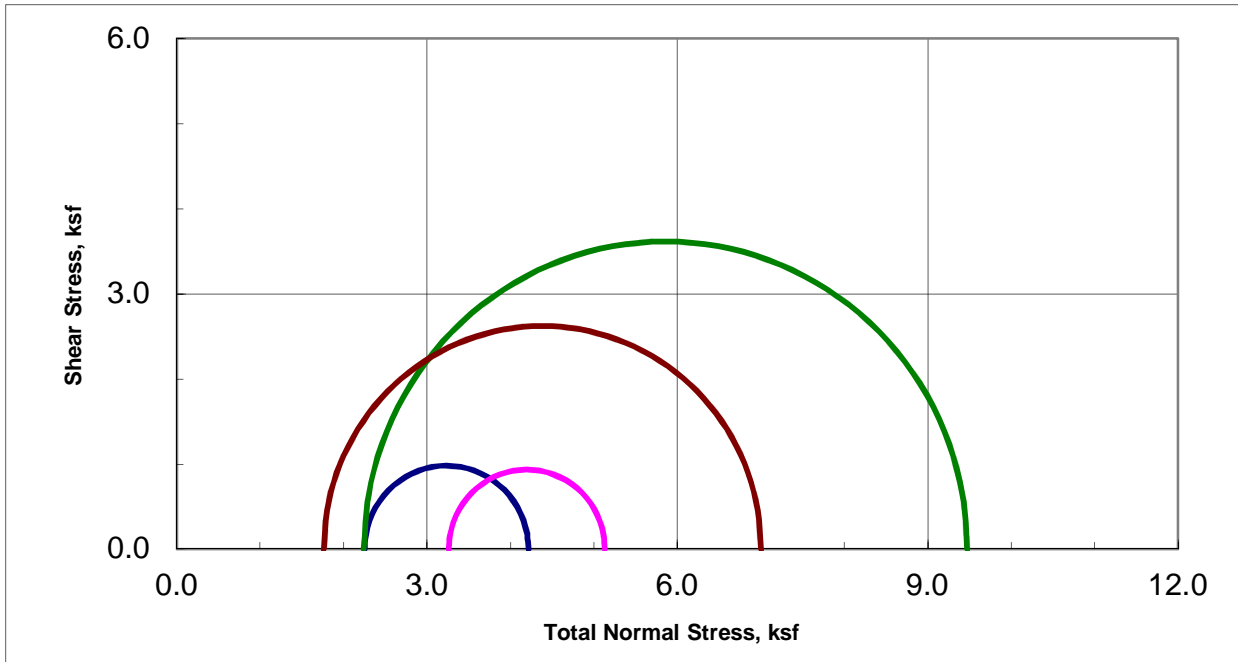




Unconsolidated-Undrained Triaxial Test ASTM D2850



Sample Data				
	1	2	3	4
Moisture %	29.9	24.0	18.6	12.9
Dry Den,pcf	91.2	102.0	106.7	119.4
Void Ratio	0.849	0.653	0.579	0.412
Saturation %	95.1	99.4	86.6	84.5
Height in	4.91	5.01	5.03	5.02
Diameter in	2.40	2.40	2.40	2.40
Cell psi	15.6	22.6	15.6	12.2
Strain %	15.00	15.00	13.40	15.00
Deviator, ksf	1.963	1.869	7.232	5.244
Rate %/min	1.00	1.00	1.00	1.00
in/min	0.049	0.050	0.050	0.050
Job No.:				
Client:				
Project:				
Boring:	B-2	B-4	B-5	B-6
Sample:	2-7	4-14	5-8	6-5
Depth ft:	21	36	21	16
Visual Soil Description				
Sample #				
1	Dark Gray CLAY			
2	Greenish Gray SILT w/ Sand			
3	Grayish Brown CLAY w/ Sand/ Sandy CLAY			
4	Strong Brown Sandy CLAY w/ Gravel			
Remarks:				

Note: Strengths are picked at the peak deviator stress or 15% strain which ever occurs first per ASTM D2850.