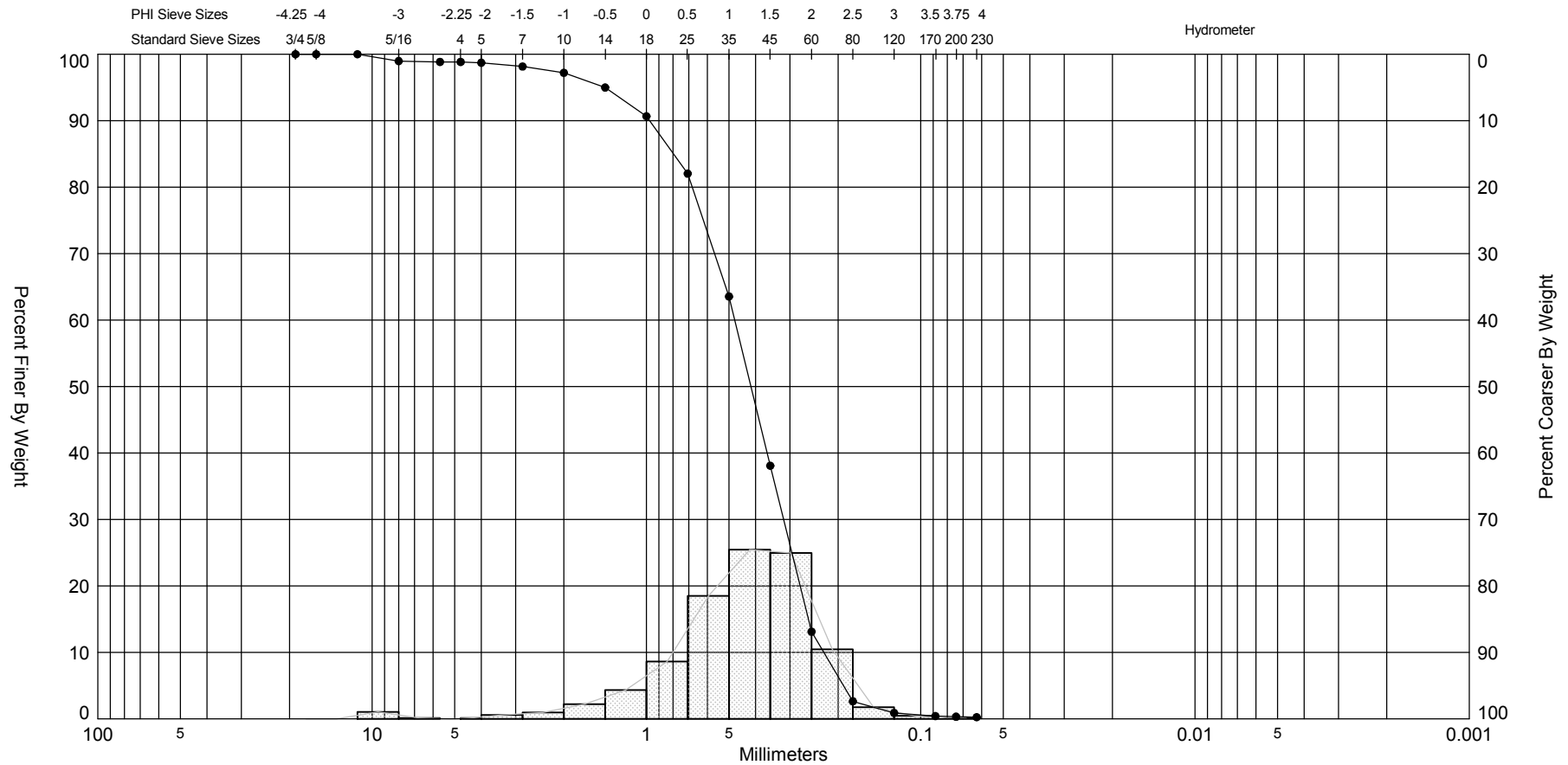

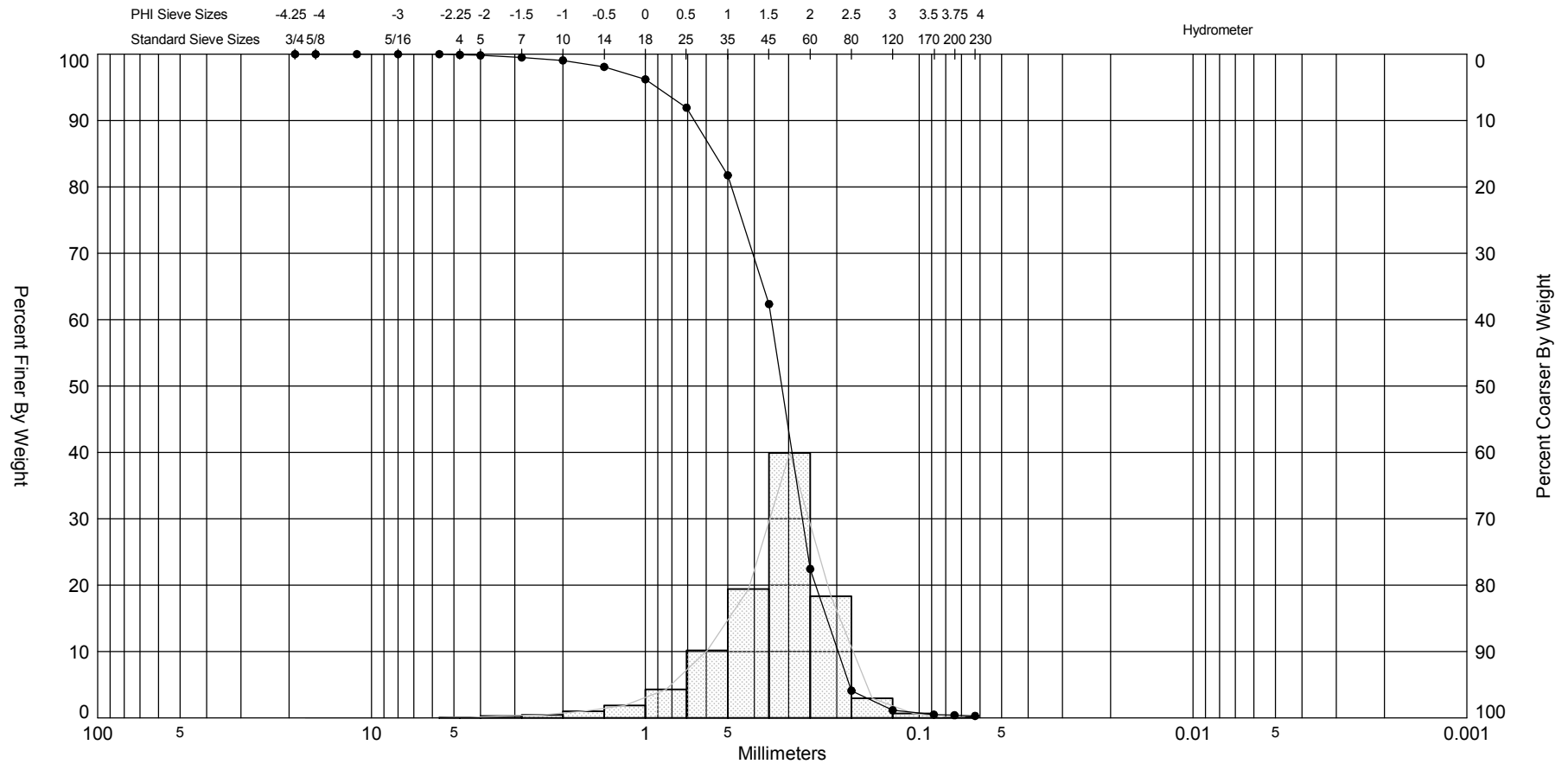



SIEVE ANALYSIS 2011-6-16 SLC PLANS AND SPECS.GPJ FL DEP ROSS.GDT 11/22/11

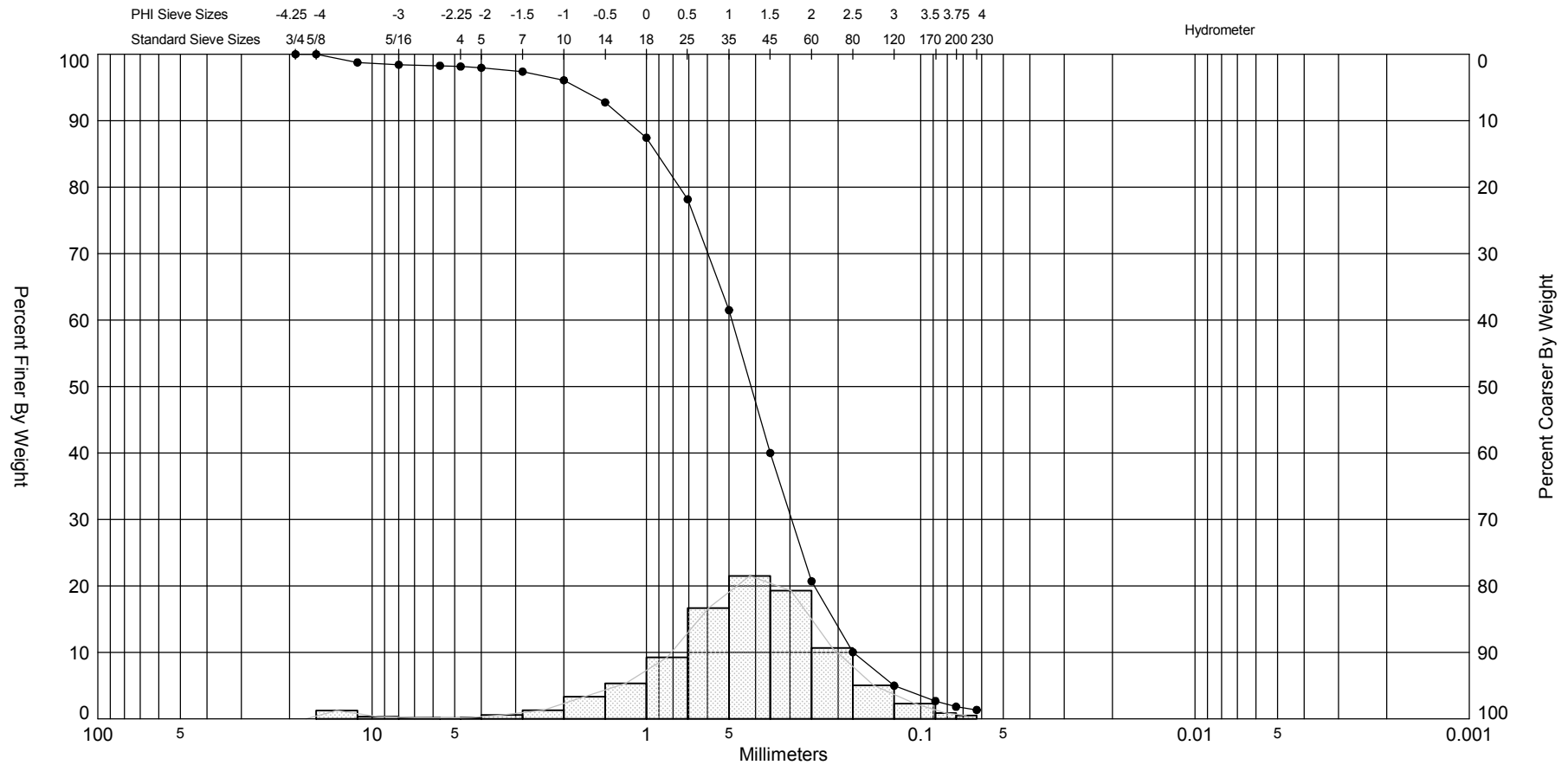


Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	


Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-A06 #1	—●—	-37.1	SW	#200 - 0.32 #230 - 0.25	1.90	77.50	1.27	1.13	-1.46	7.39	0.95	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	930,982
												Northing (Y, ft):	1,078,442
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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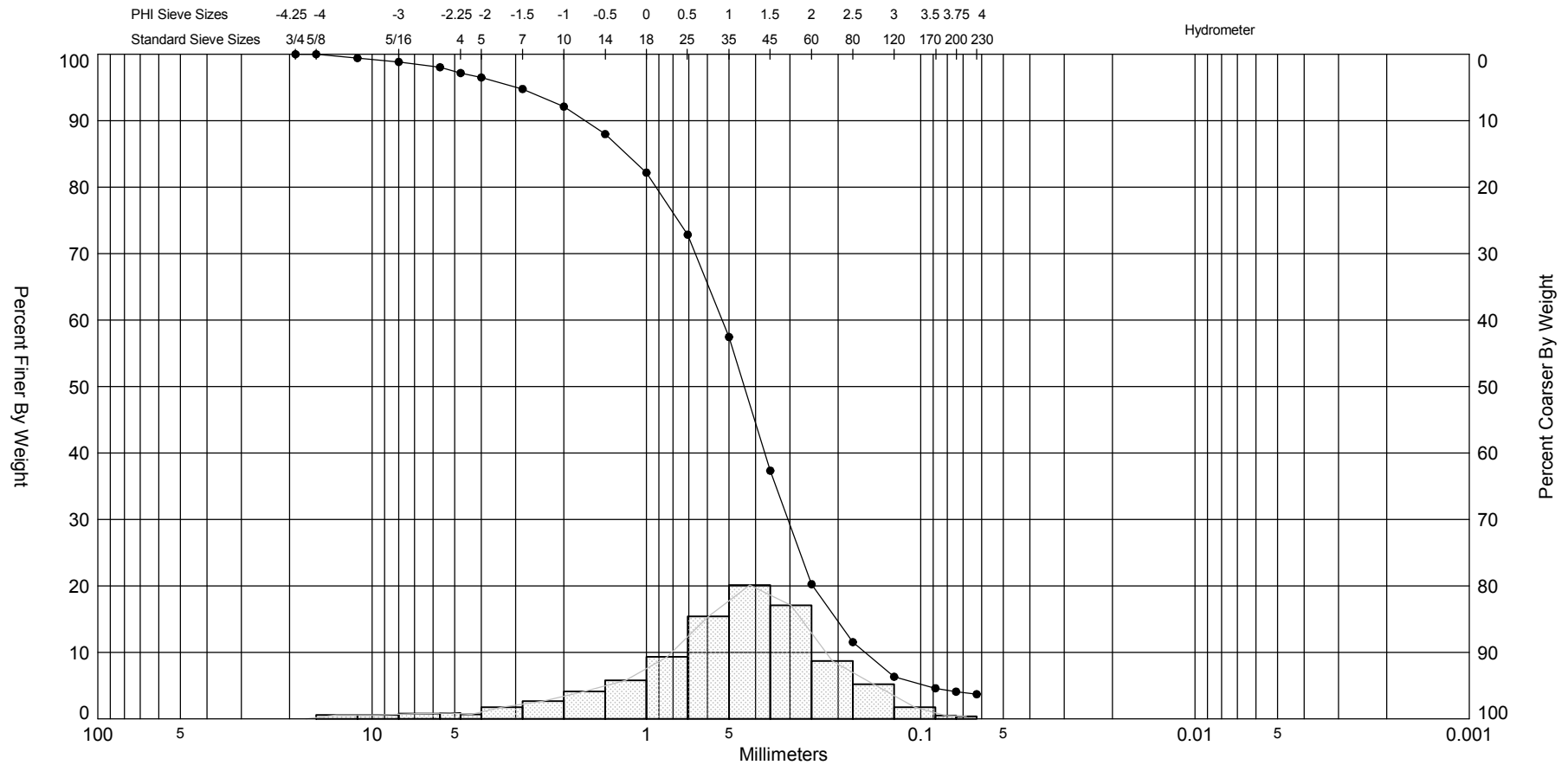
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-A06 #2	—●—	-41.1	SP	#200 - 0.40 #230 - 0.30	1.70	69.20	1.65	1.53	-1.22	6.25	0.74	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	930,982
												Northing (Y, ft):	1,078,442
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

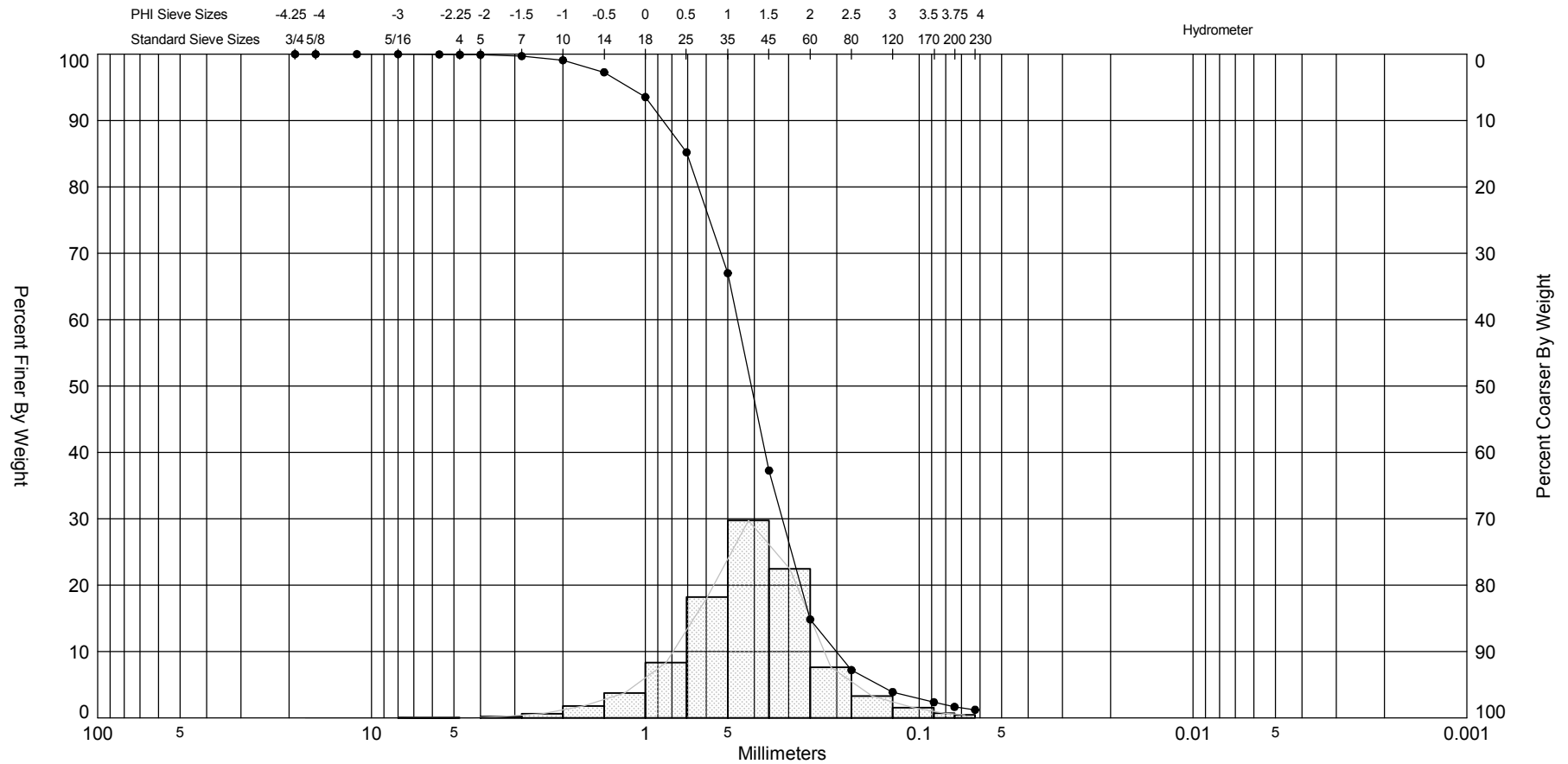
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-A06 #3	—●—	-44.6	SW	#200 - 1.82 #230 - 1.34	1.90	80.80	1.27	1.14	-1.12	6.21	1.19	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	930,982
												Northing (Y, ft):	1,078,442
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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SIEVE ANALYSIS 2011-6-16 SLC PLANS AND SPECS.GPJ FL DEP ROSS.GDT 11/22/11




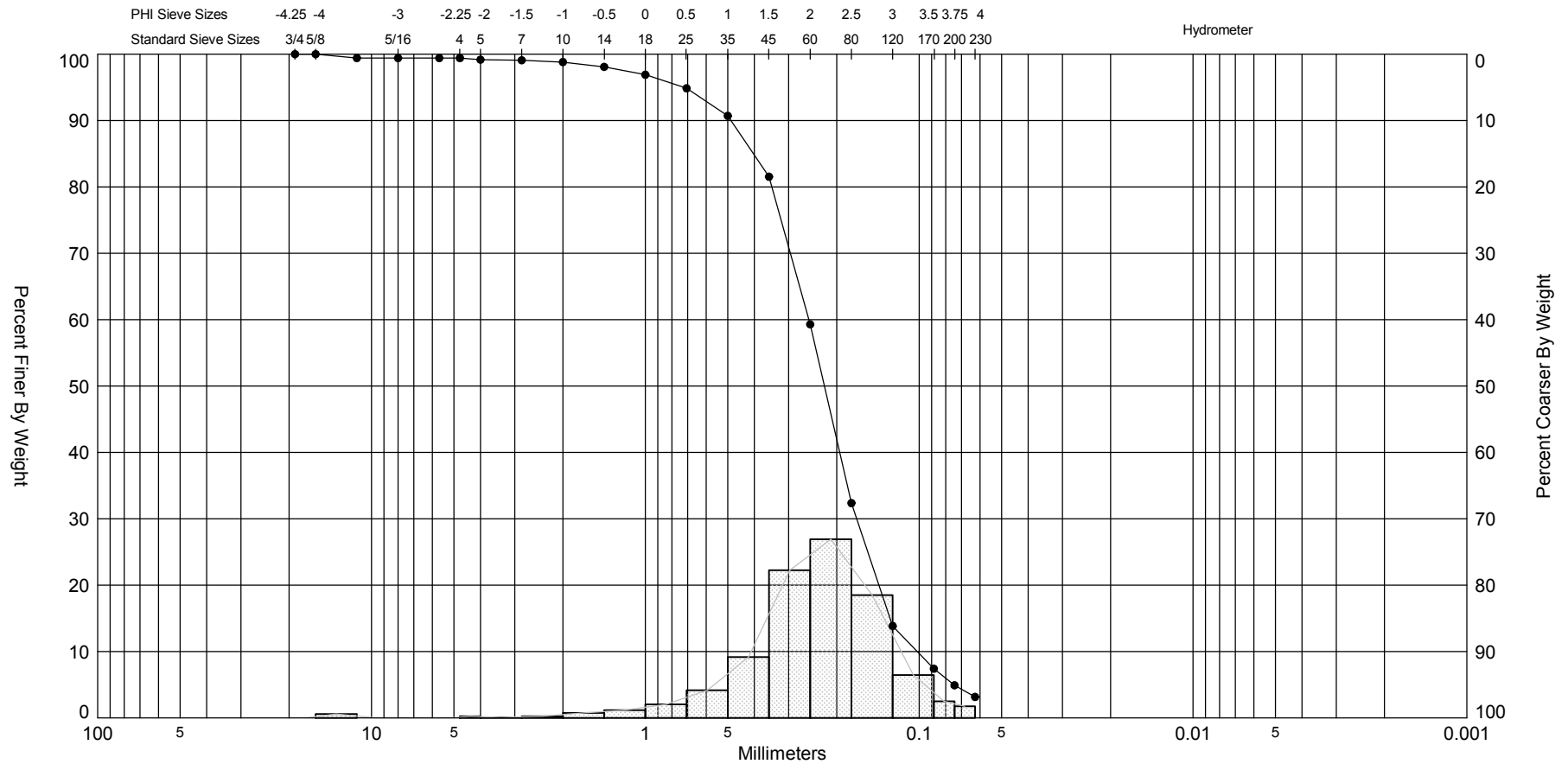
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-A06 #4	—●—	-46.1	SW	#200 - 4.09 #230 - 3.70	1.90	82.00	1.19	0.95	-0.91	4.32	1.29	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	930,982
												Northing (Y, ft):	1,078,442
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-A06 #5	—●—	-47.6	SP	#200 - 1.66 #230 - 1.22	1.80	73.60	1.29	1.26	-0.13	4.33	0.84	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	930,982
												Northing (Y, ft):	1,078,442
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
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Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SLC-11-A06 #6	—●—	-51.1	SW	#200 - 4.92 #230 - 3.16	1.90	74.40	2.17	2.05	-1.81	10.69	0.98	Project Name:	2011 SLC Geotech Investigation
Comments:												Analysis Date:	
Depths and elevations based on measured values												Analyzed By:	JB
 <b>COASTAL TECH</b> Coastal Geology & Sediments Laboratory												Easting (X, ft):	930,982
												Northing (Y, ft):	1,078,442
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
715 North Drive Suite E Melbourne, FL 32934 Phone (321) 751-1135 Fax (321) 751-2343													