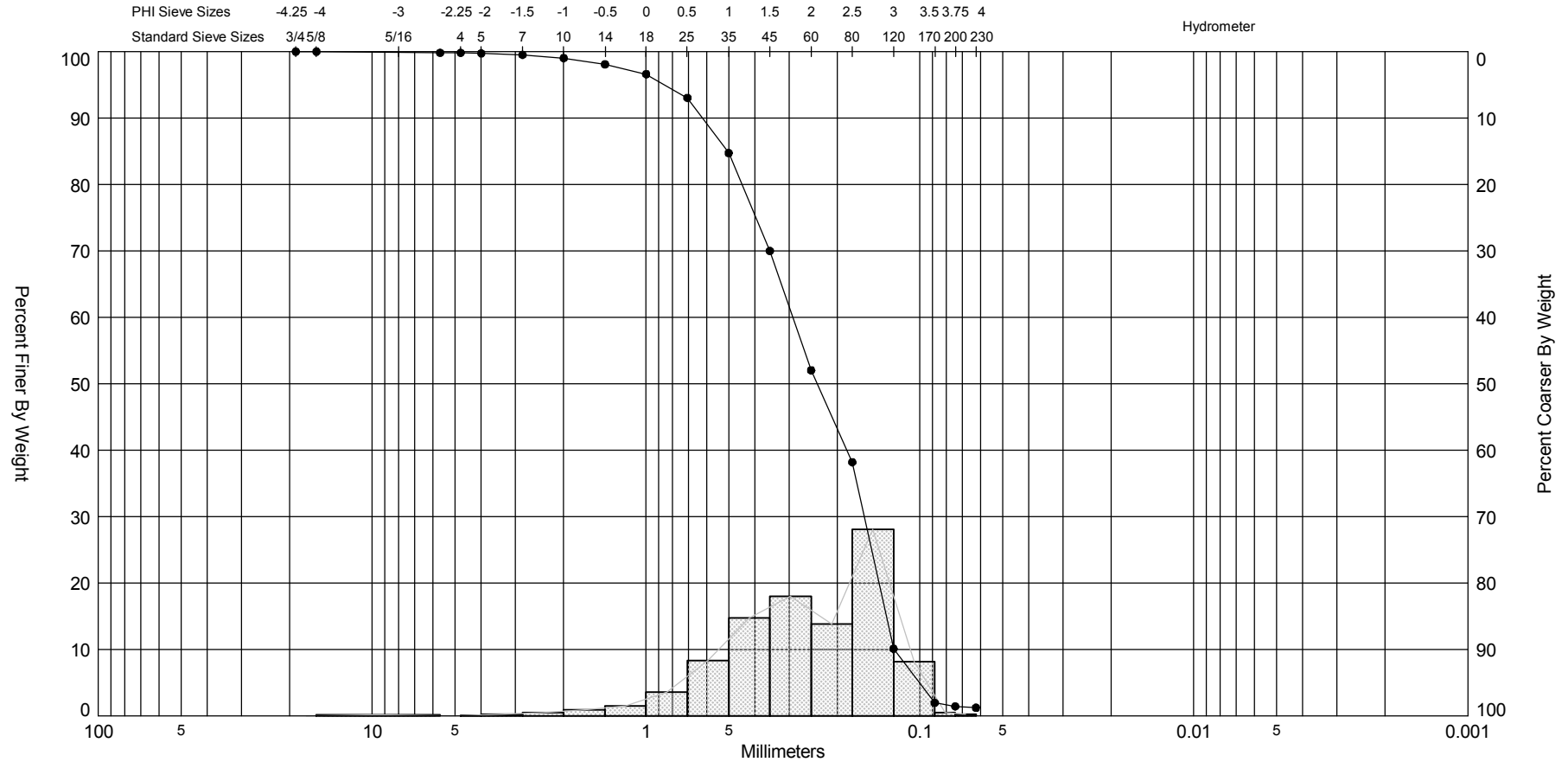



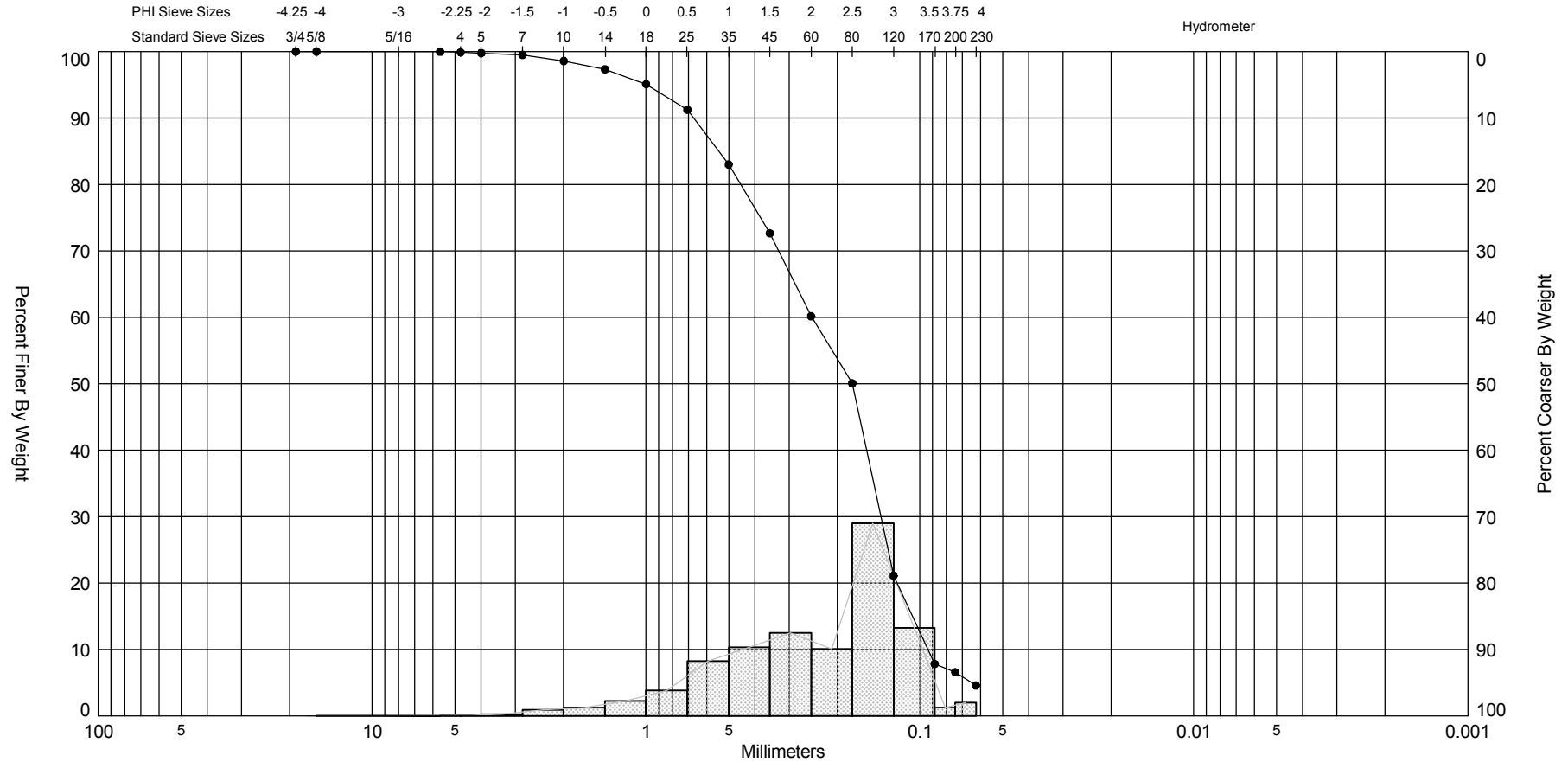
SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14




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	
SK-Area4-V06 #A4-V6-1	—●—	-37.4	SP	#200 - 1.43 #230 - 1.22		64.60	2.07	1.94	-0.99	4.77	0.97	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-11-14
Depths and elevations based on measured values												Analyzed By:	CRM Sr
						Athena Technologies, Inc. 1293 Graham Farm Road McClellanville, SC 29458 ph (843) 887-3800 fax (843) 887-3801						Easting (X, ft):	458,992
												Northing (Y, ft):	1,021,090
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

SIEVE ANALYSIS SIESTA KEY 2, 27-14.GPJ FL DEP ROSS.GDT 2/27/14



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	
SK-Area4-V06 #A4-V6-2	●	-41.3	SP-SM	#200 - 6.56 #230 - 4.57			2.5	2.05	-0.92	3.64	1.11	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-11-14
Depths and elevations based on measured values												Analyzed By:	CRM Sr
							Athena Technologies, Inc. 1293 Graham Farm Road McClellanville, SC 29458 ph (843) 887-3800 fax (843) 887-3801					Easting (X, ft):	458,992
												Northing (Y, ft):	1,021,090
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88