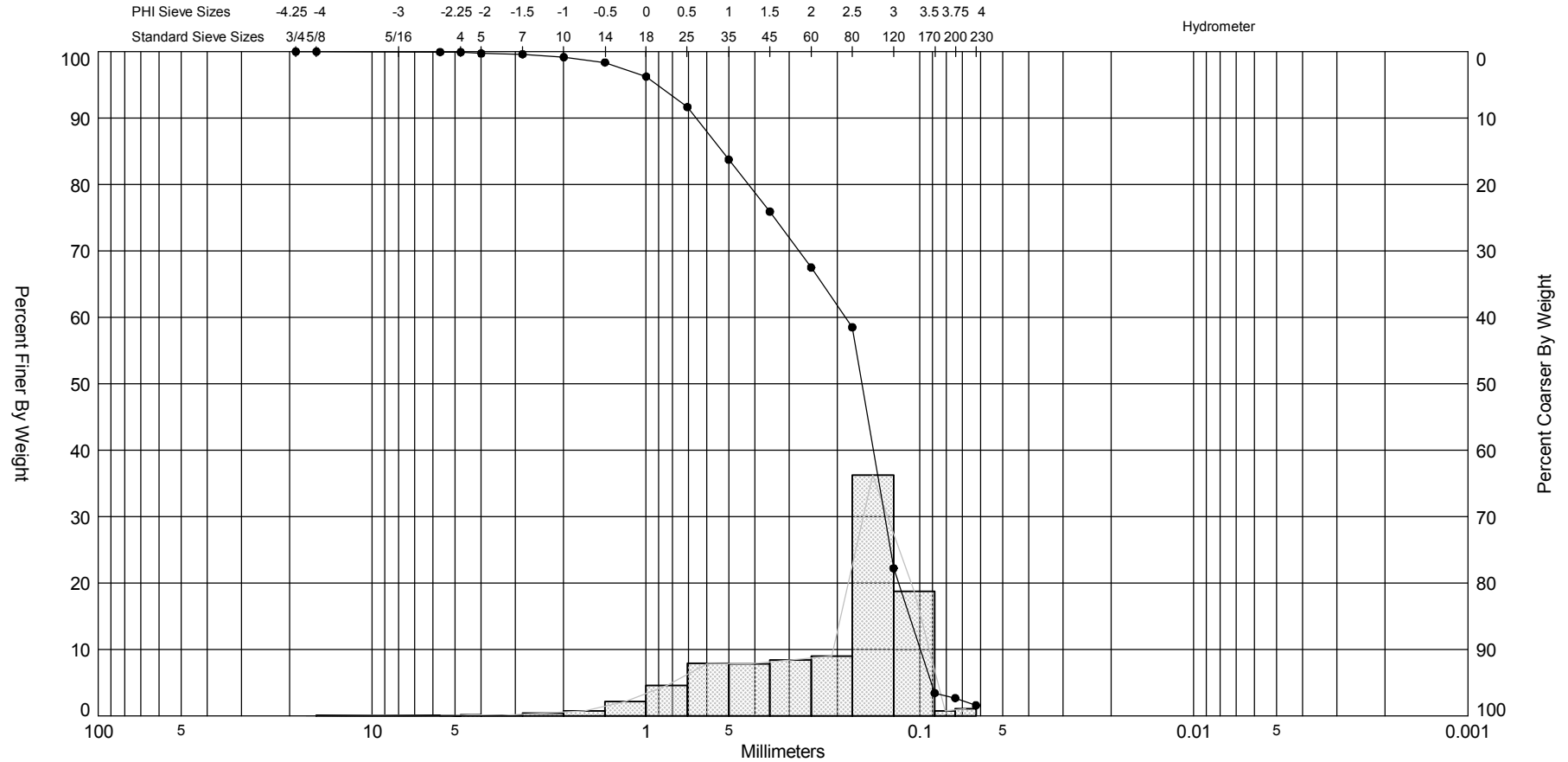



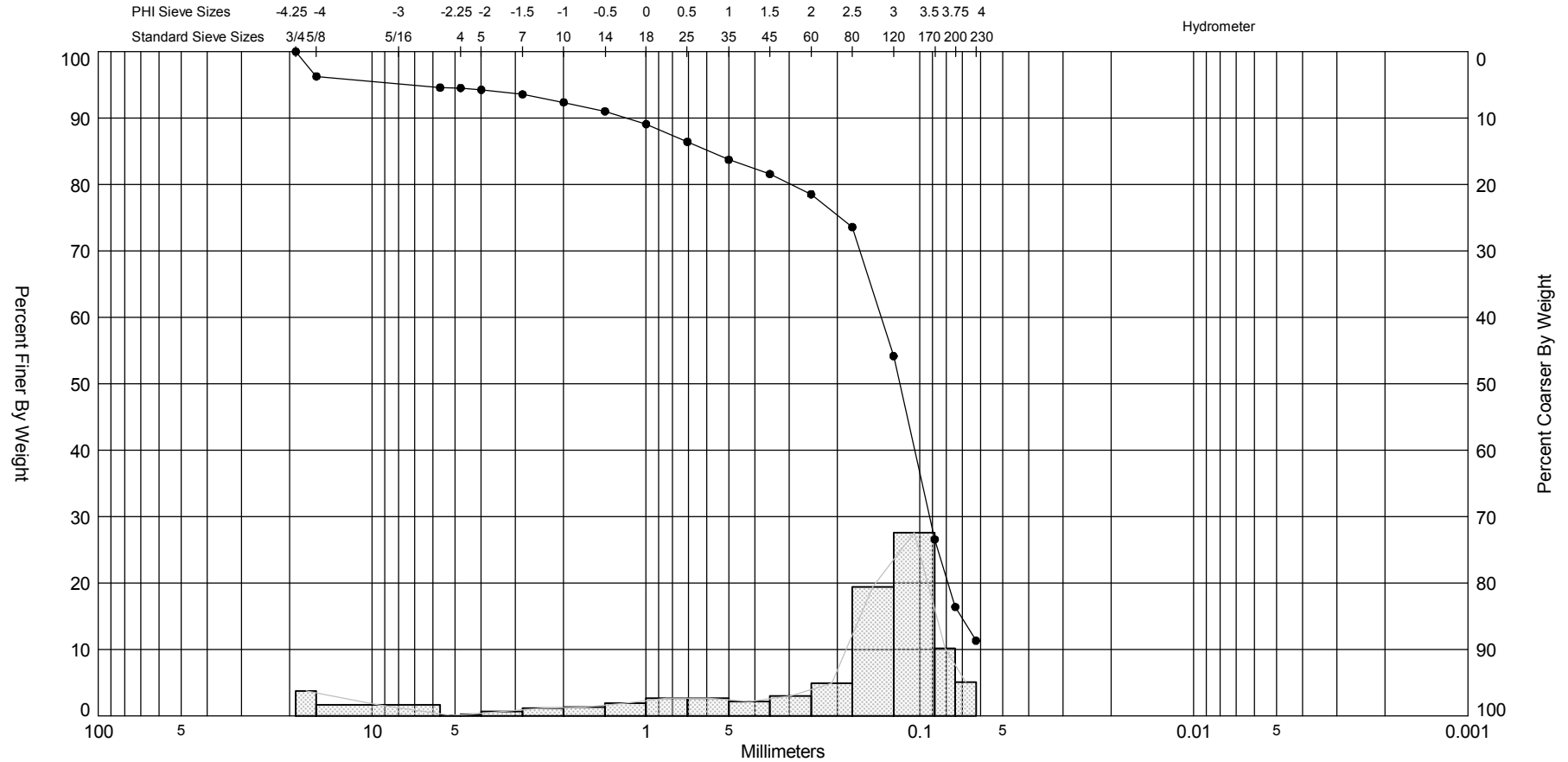
SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14




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-Area3-V06 #A3-V6-1	—●—	-36.9	SP	#200 - 2.68 #230 - 1.60			2.62	2.2	-1.16	4.04	1.07	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-07-14
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):	474,147
												Northing (Y, ft):	1,013,673
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

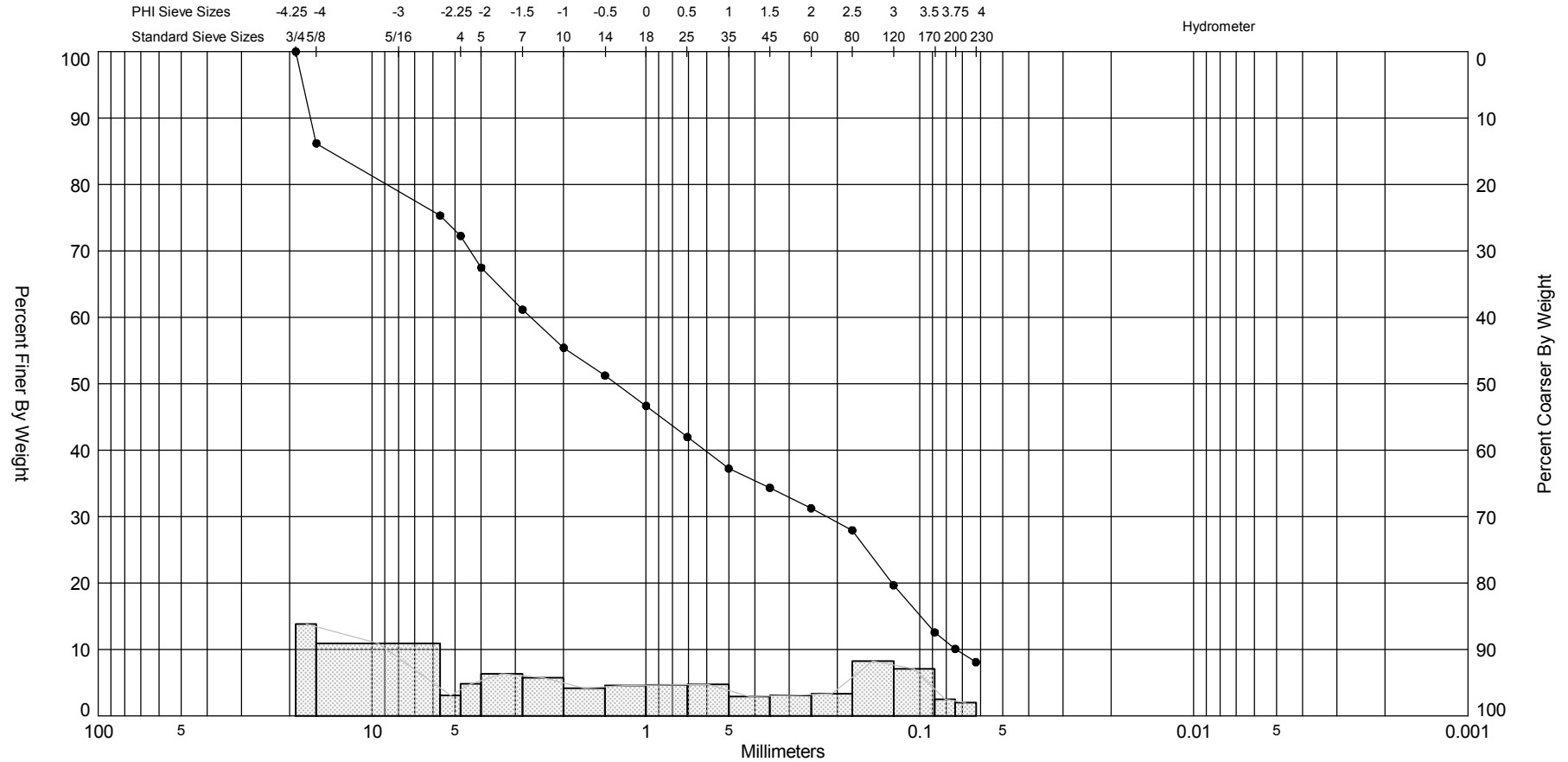
SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14




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-Area3-V06 #A3-V6-2	—●—	-39.0	SM	#200 - 16.40 #230 - 11.32			3.08	2.21	-1.99	6.23	1.97	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-07-14
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):	474,147
												Northing (Y, ft):	1,013,673
												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-Area3-V06 #A3-V6-3	—●—	-42.8	SP-SM	#200 - 10.09 #230 - 8.08				-0.53	0.15	1.68	2.61	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-07-14
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):	474,147
												Northing (Y, ft):	1,013,673
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88