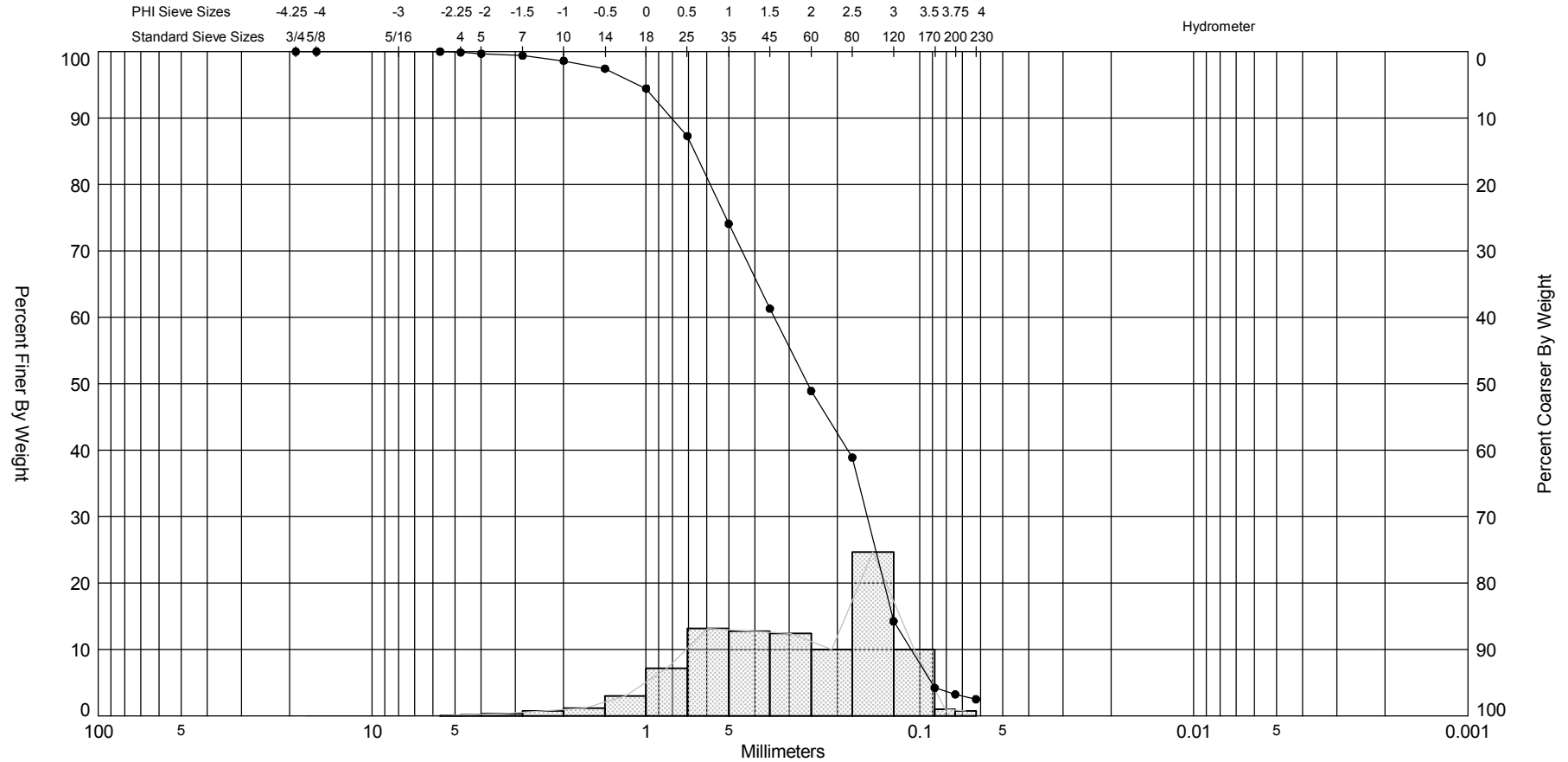



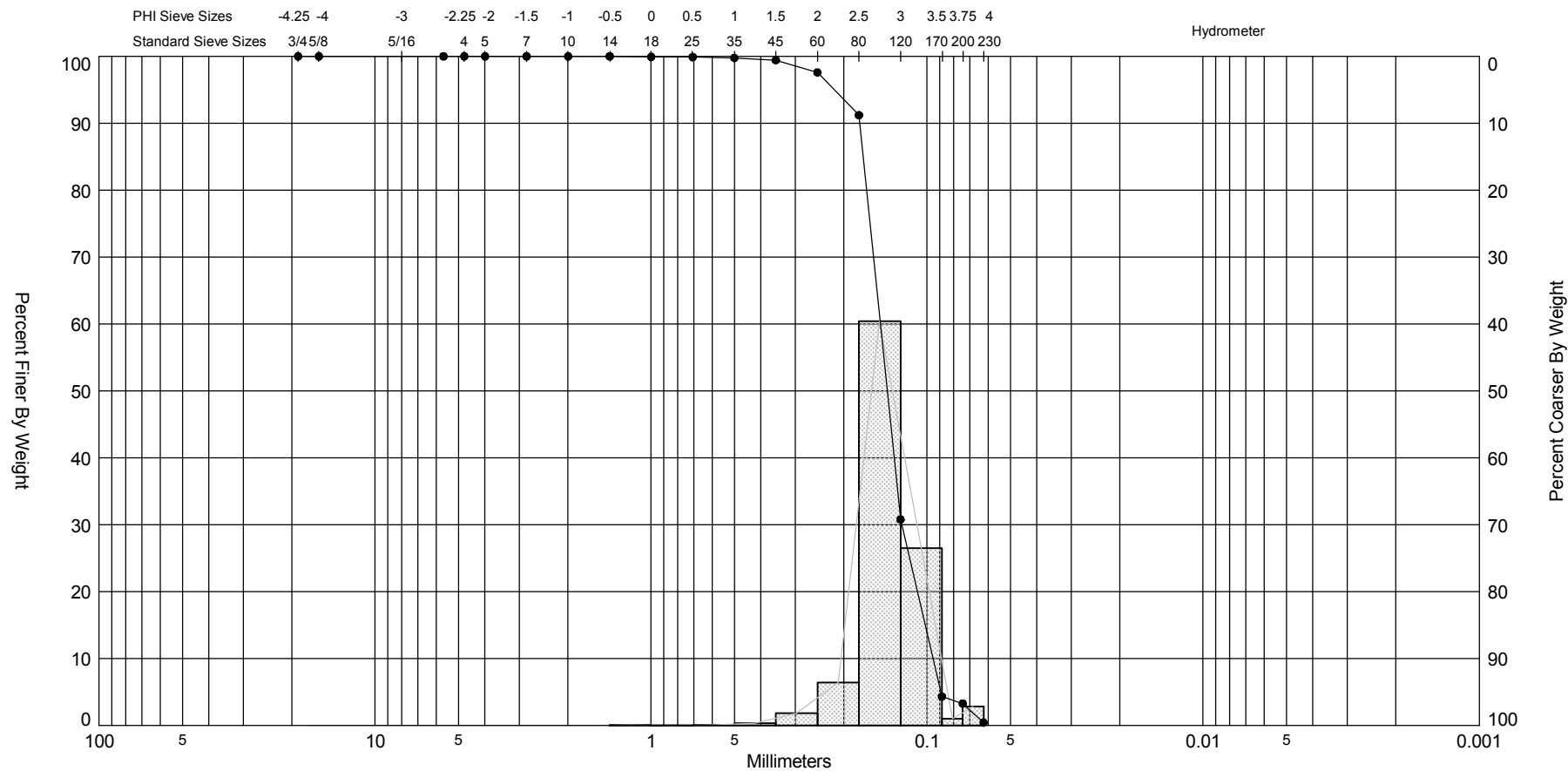
SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14




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-V04 #A3-V4-1	—●—	-34.8	SP	#200 - 3.24 #230 - 2.51		64.00	1.96	1.79	-0.56	2.84	1.13	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):	472,539
												Northing (Y, ft):	1,013,327
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

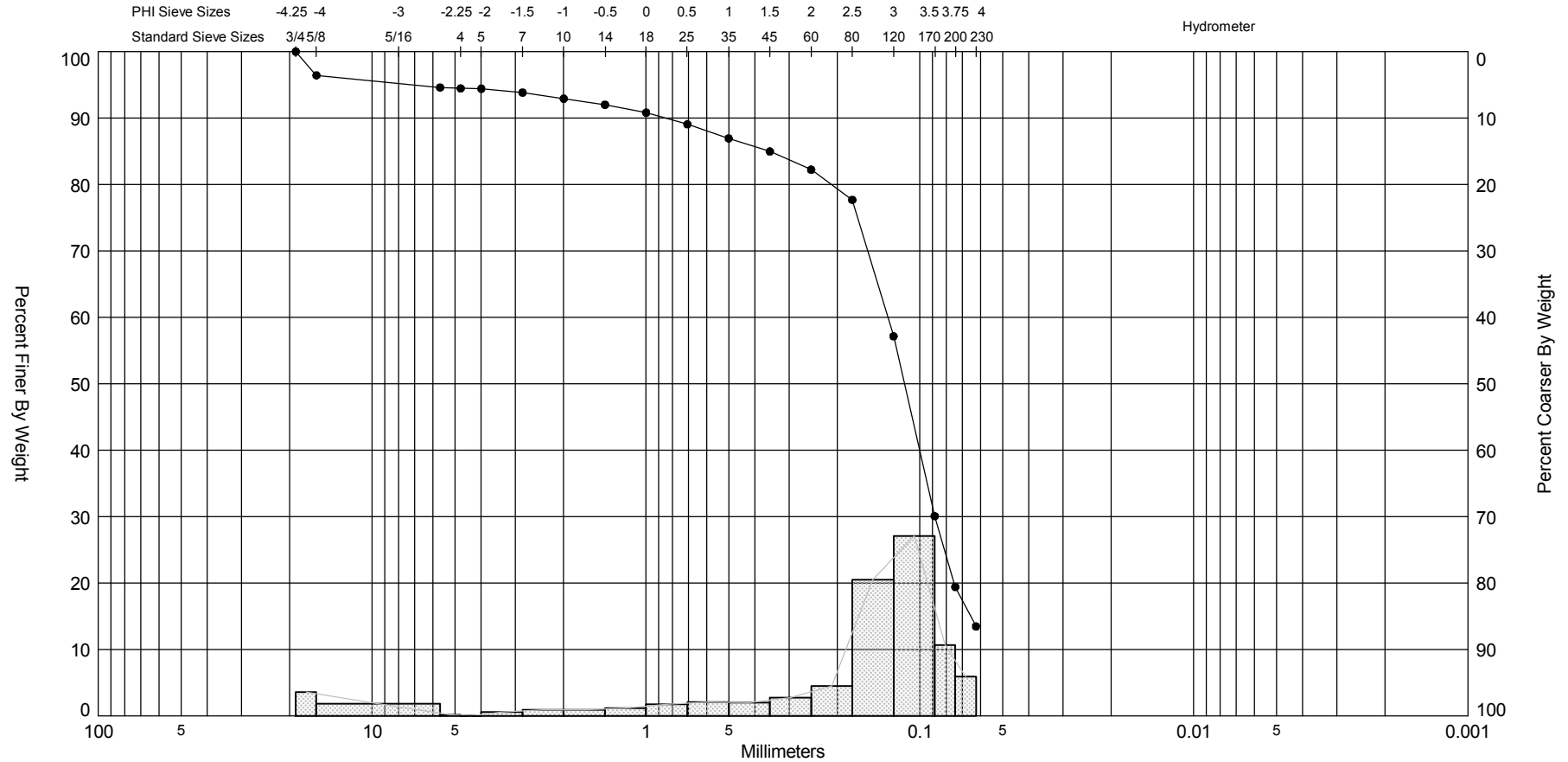
SIEVE ANALYSIS SIESTA KEY 02-17-14.GPJ FL DEP ROSS.GDT 2/27/14




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	
Area3-V04 #A3-V4-1 Post	●—	-34.8		#200 - 3.28 #230 - 0.43			2.84	2.86	-0.81	9.33	0.39	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-15-14
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):	472,539
												Northing (Y, ft):	1,013,327
												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-V04 #A3-V4-2	—●—	-40.6	SM	#200 - 19.41 #230 - 13.46			3.13	2.33	-2.22	7.17	1.93	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):	472,539
												Northing (Y, ft):	1,013,327
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88