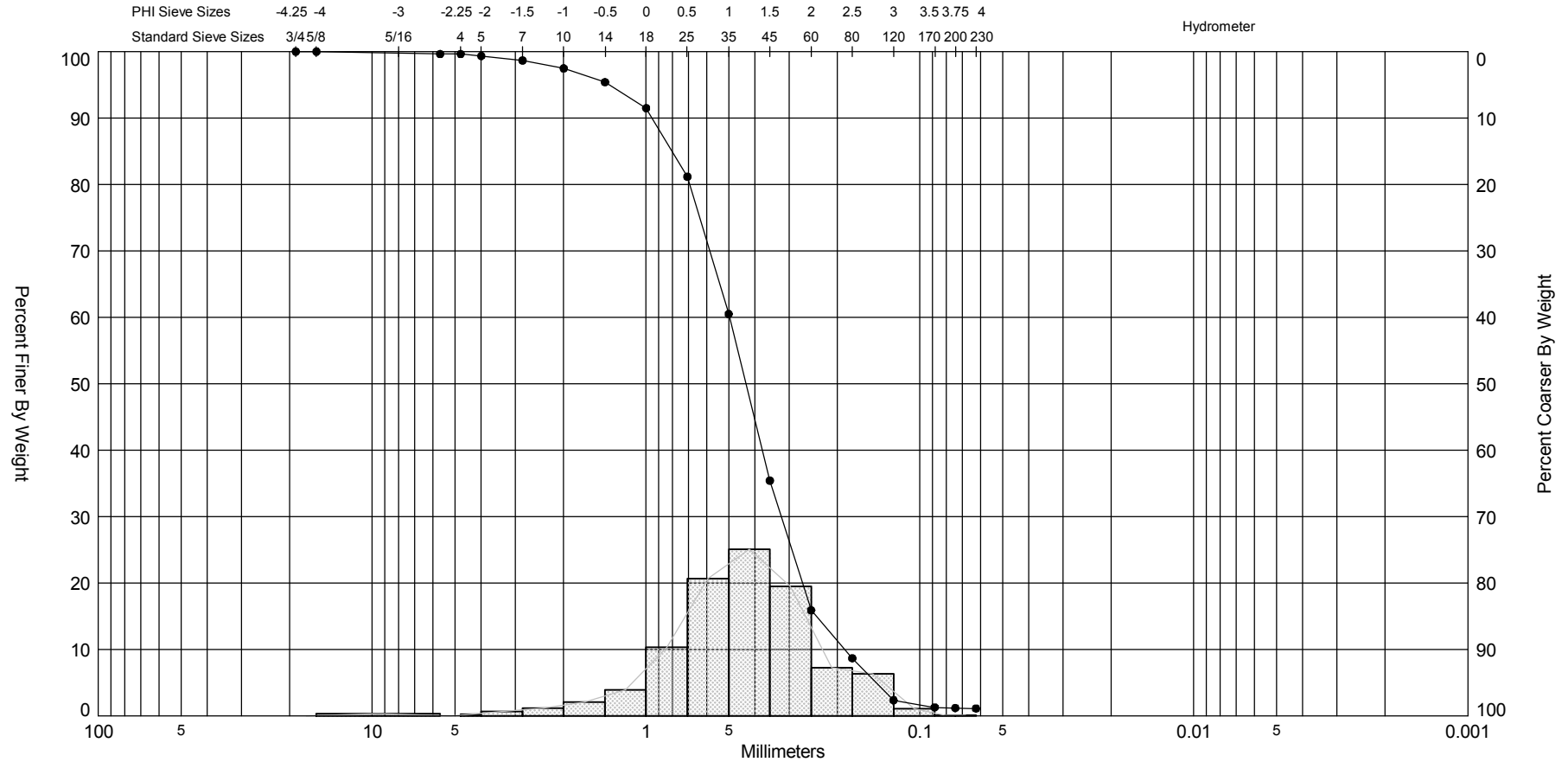



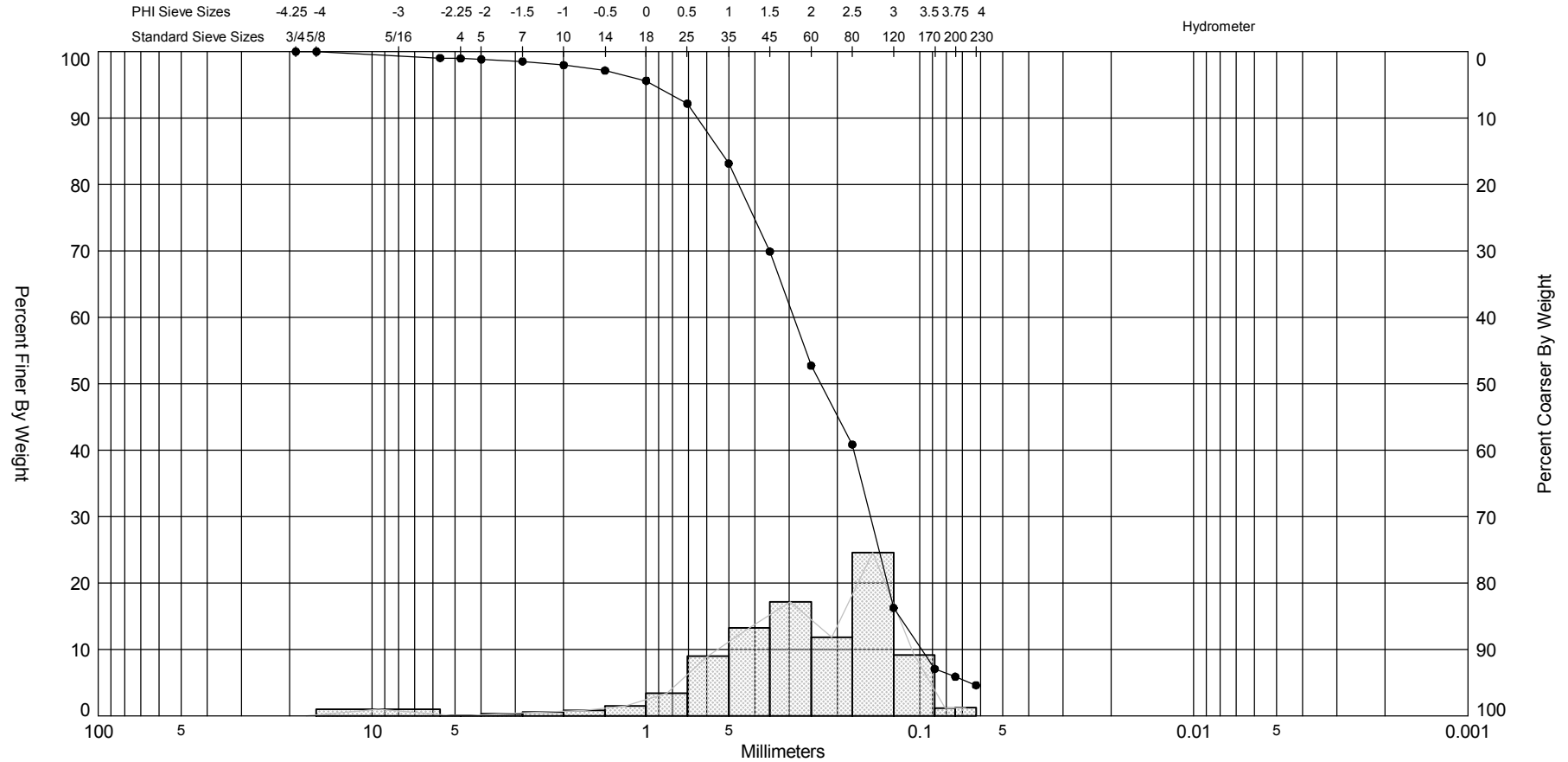
SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14




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-V03 #A4-V3-1	—●—	-38.3	SP	#200 - 1.19 #230 - 1.12			1.21	1.16	-0.7	5.06	0.94	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-09-14
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):	457,572
												Northing (Y, ft):	1,021,270
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

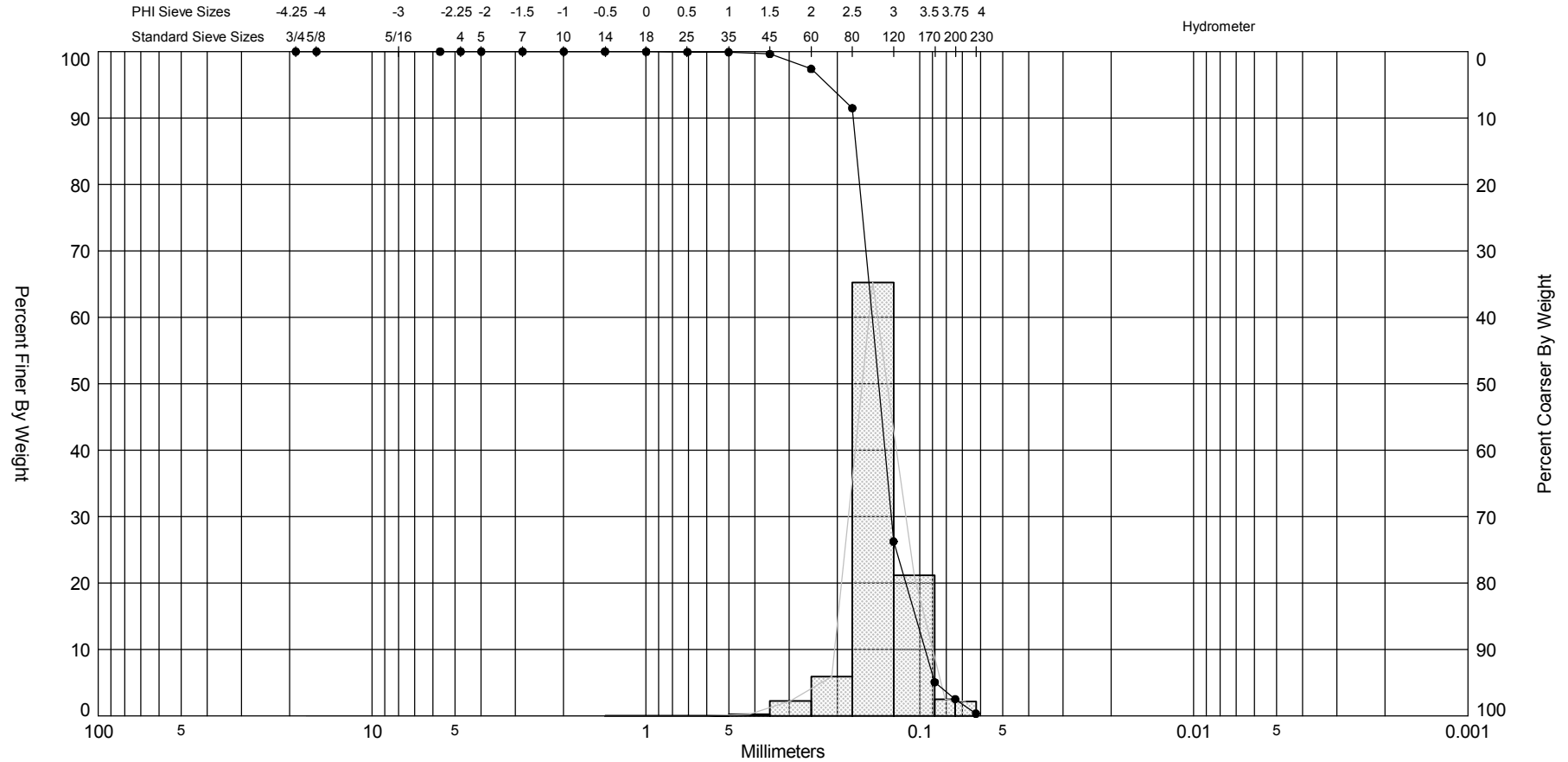
SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14




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-V03 #A4-V3-2	●—	-41.4	SP-SM	#200 - 5.89 #230 - 4.62		66.20	2.11	1.91	-1.35	6.53	1.14	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-09-14
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):	457,572
												Northing (Y, ft):	1,021,270
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

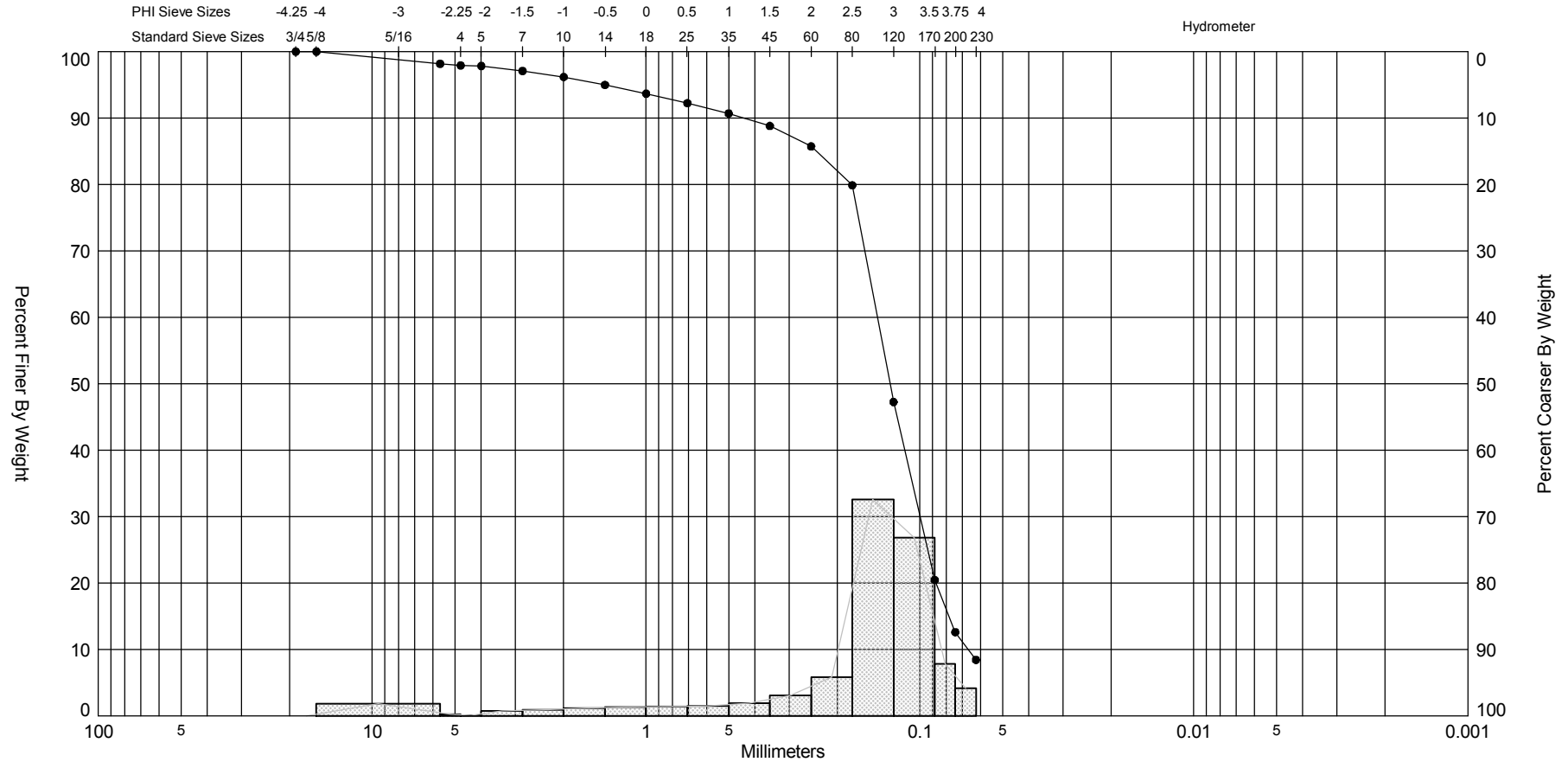
SIEVE ANALYSIS SIESTA KEY 97-14.GPJ FL DEP ROSS.GDT 2/27/14




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	
Area4-V03 #A4-V3-2 Post	●—	-41.4		#200 - 2.52 #230 - 0.34			2.82	2.84	-0.37	7.16	0.37	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):	457,572
												Northing (Y, ft):	1,021,270
												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-V03 #A4-V3-3	—●—	-43.6	SM	#200 - 12.61 #230 - 8.44			2.96	2.55	-2.53	9.7	1.36	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-09-14
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):	457,572
												Northing (Y, ft):	1,021,270
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88