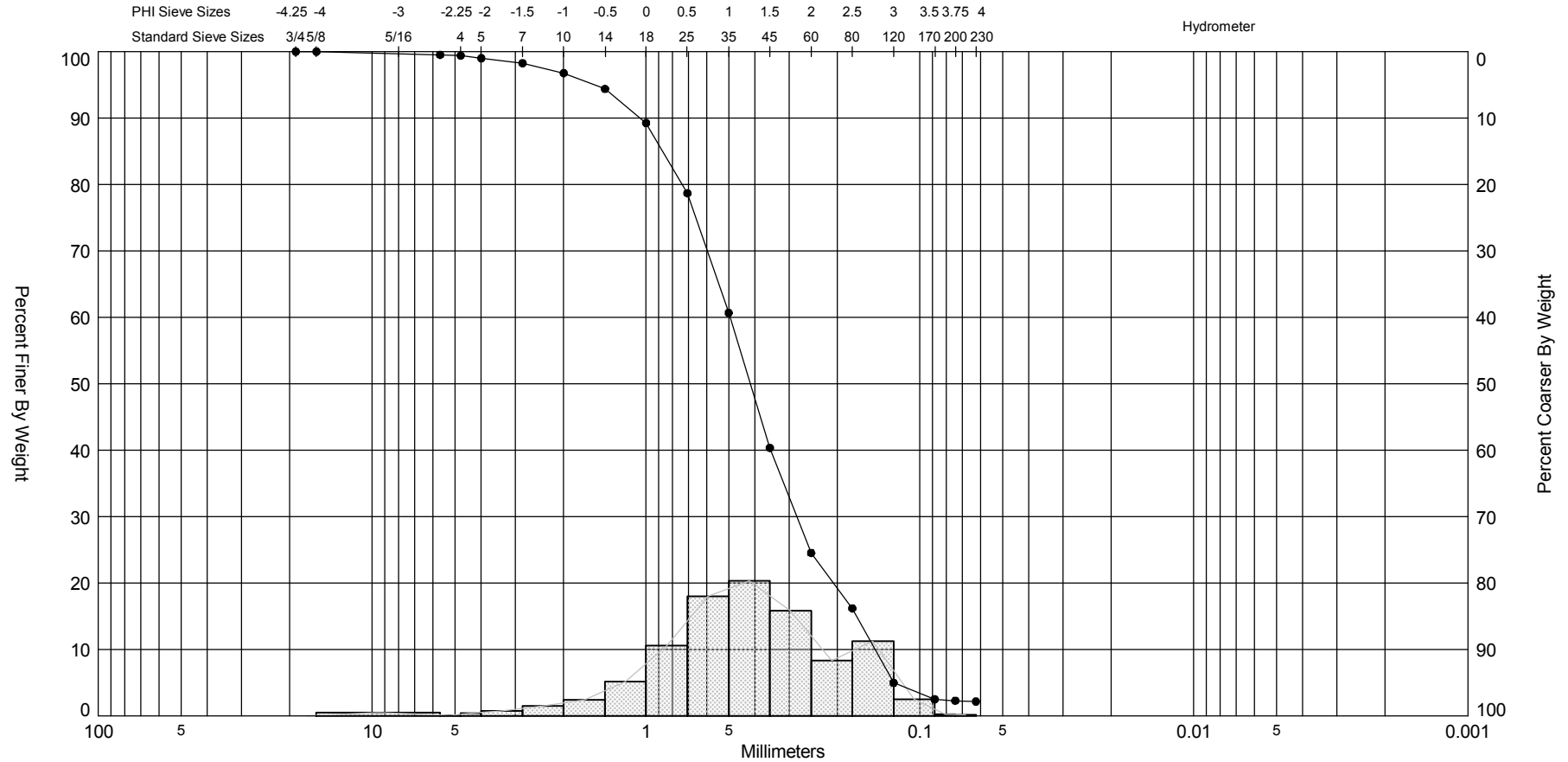



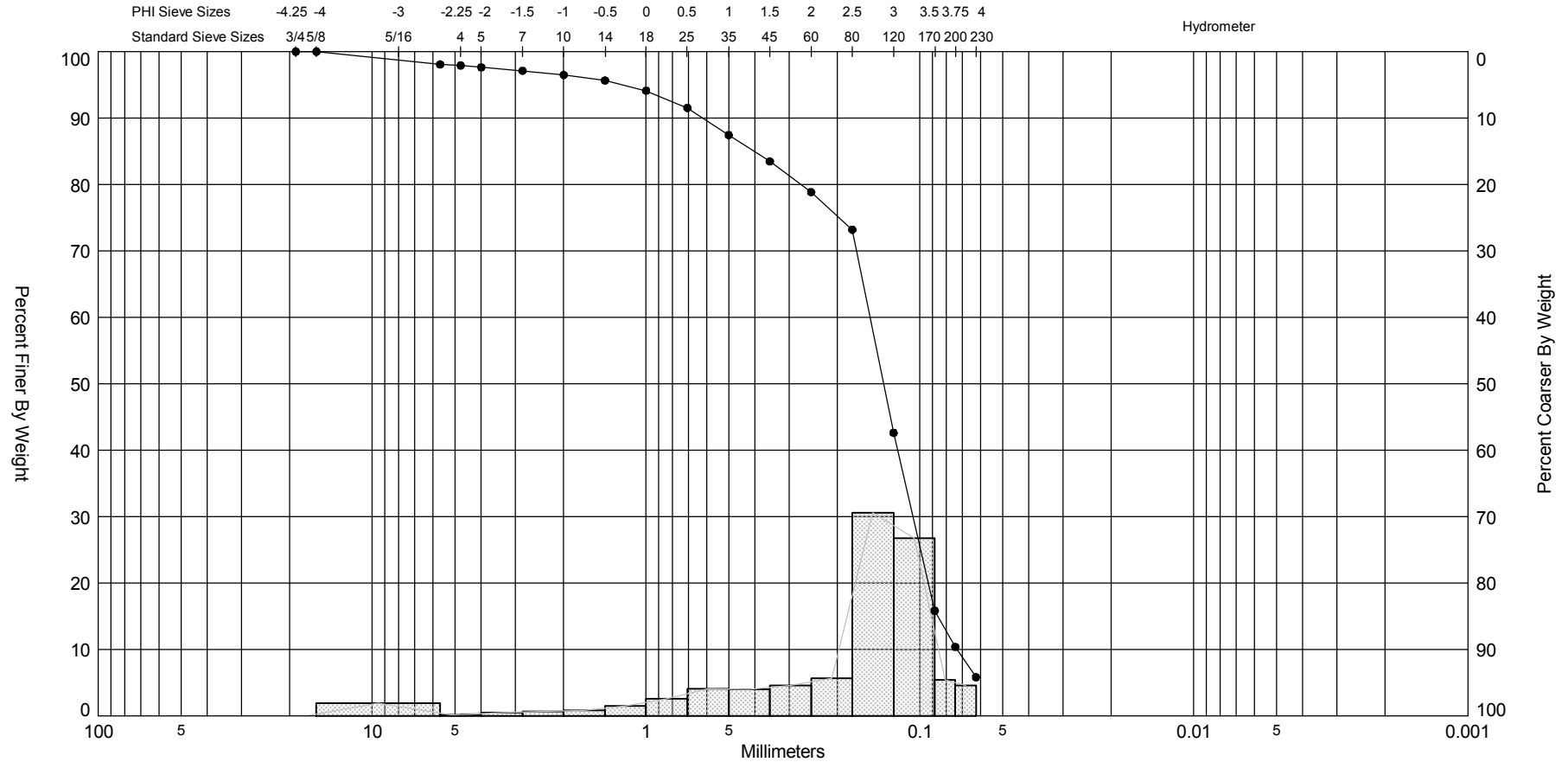
SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14




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-V07 #A4-V7-1	—●—	-37.6	SP	#200 - 2.29 #230 - 2.16			1.26	1.22	-0.57	4.05	1.1	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):	459,577
												Northing (Y, ft):	1,020,704
												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-V07 #A4-V7-2	—●—	-42.4	SP-SM	#200 - 10.38 #230 - 5.81			2.88	2.42	-2.17	8.19	1.38	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):	459,577
												Northing (Y, ft):	1,020,704
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88