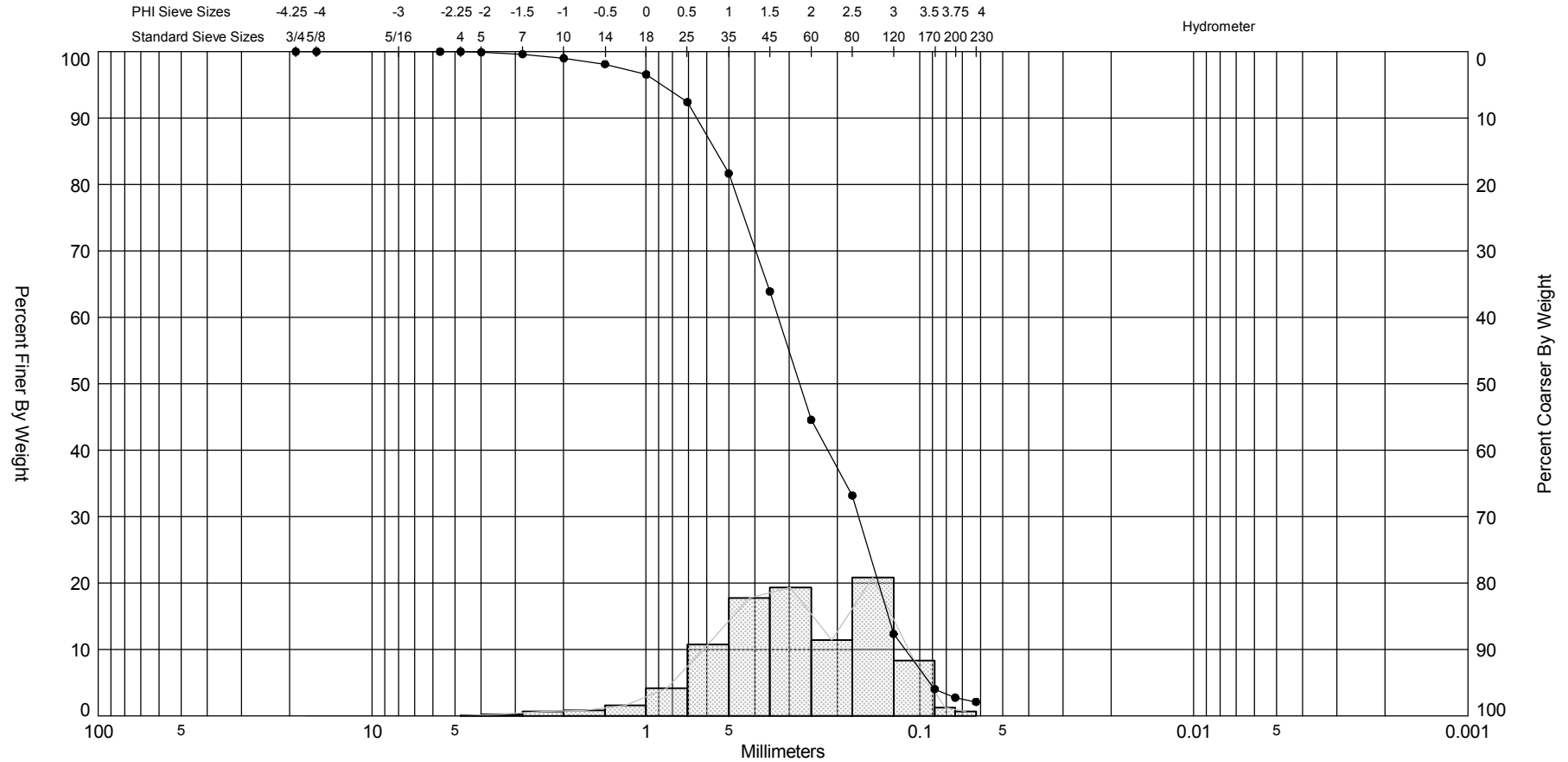



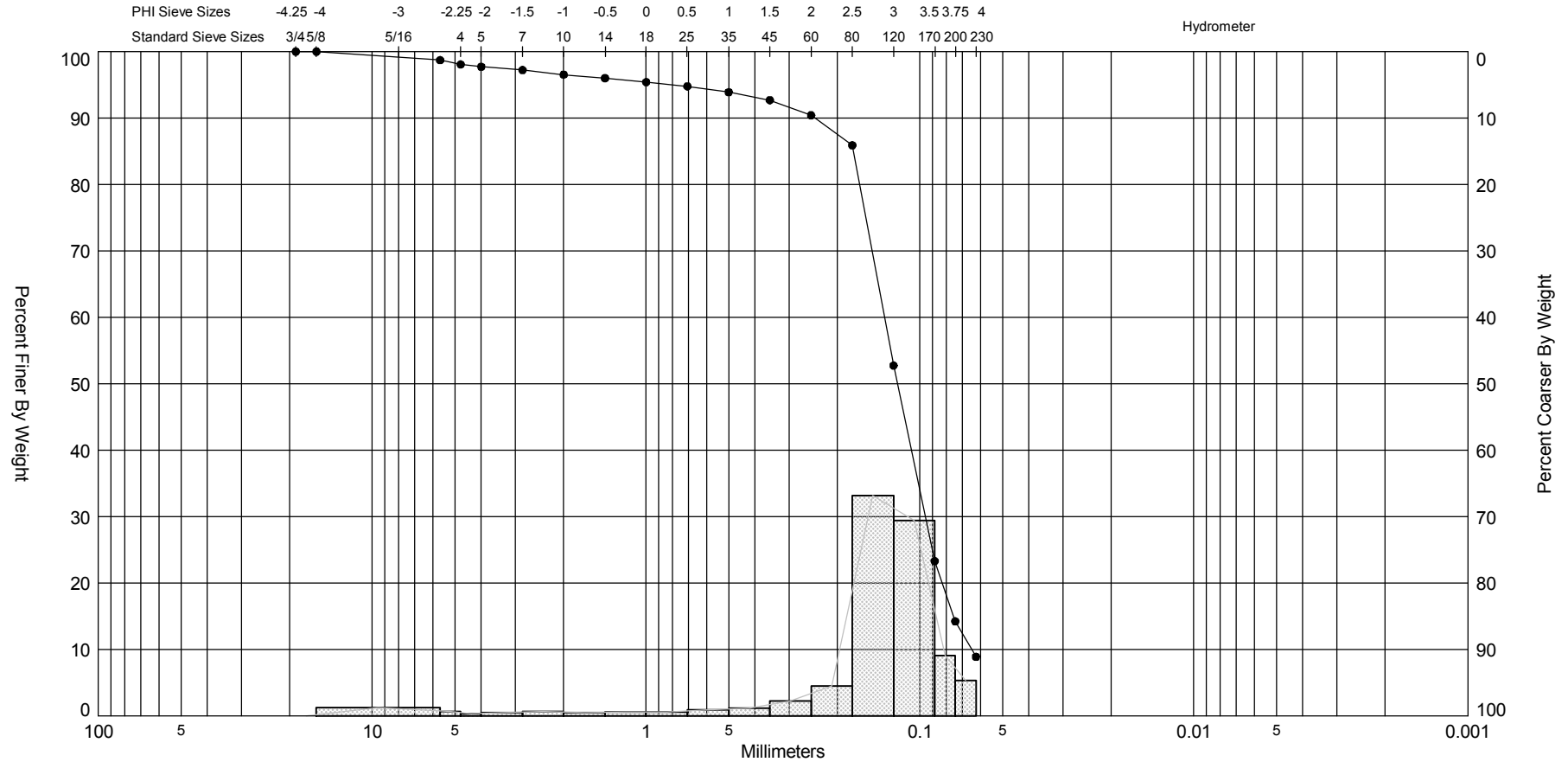
SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14




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-V02 #A4-V2-1	—●—	-37.4	SP	#200 - 2.75 #230 - 2.12		68.90	1.86	1.84	-0.5	3.32	0.99	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):	457,249
												Northing (Y, ft):	1,020,925
												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-V02 #A4-V2-2	●—	-43.4	SM	#200 - 14.22 #230 - 8.88			3.05	2.72	-3.08	13.29	1.24	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):	457,249
												Northing (Y, ft):	1,020,925
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88