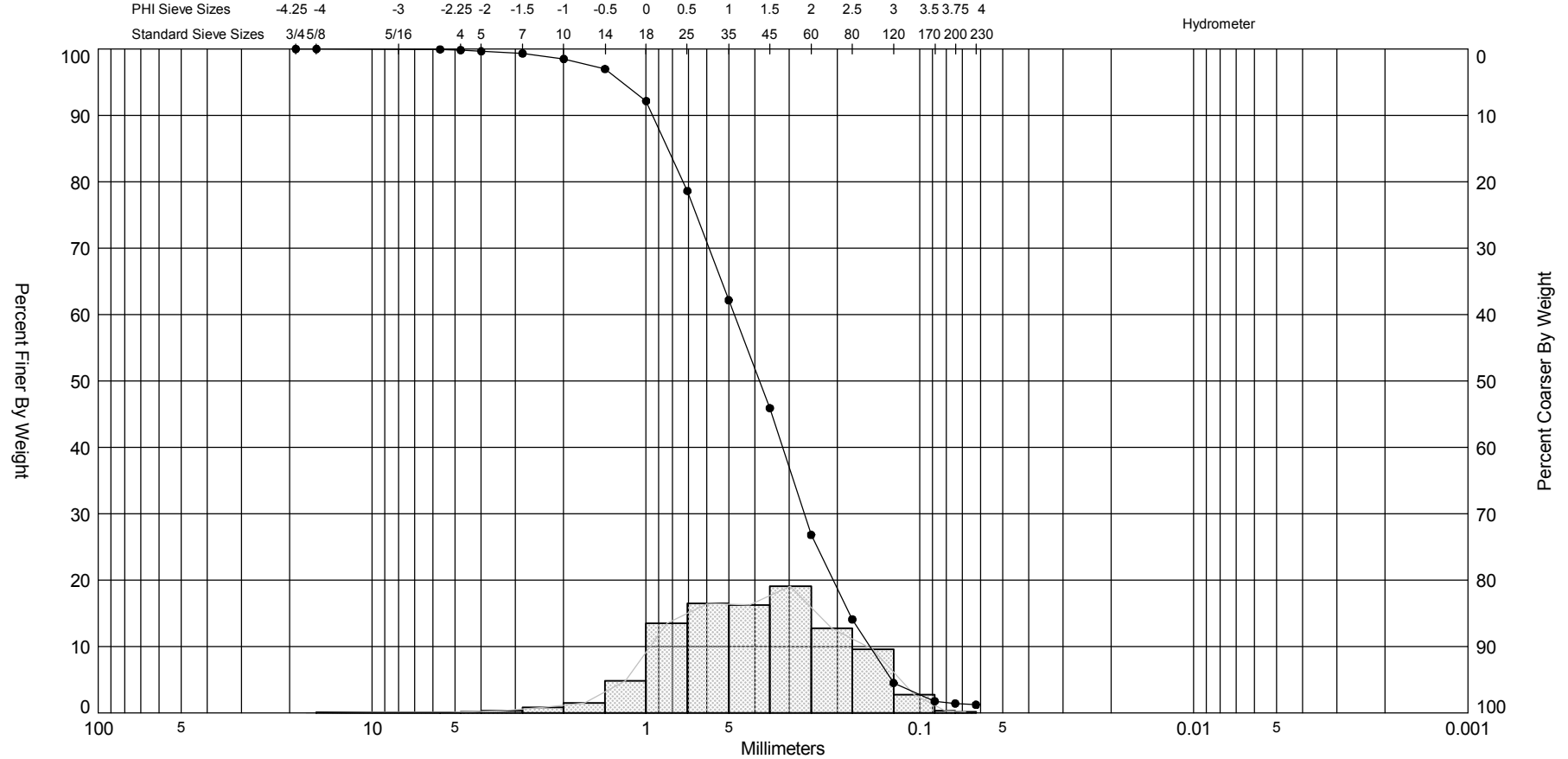



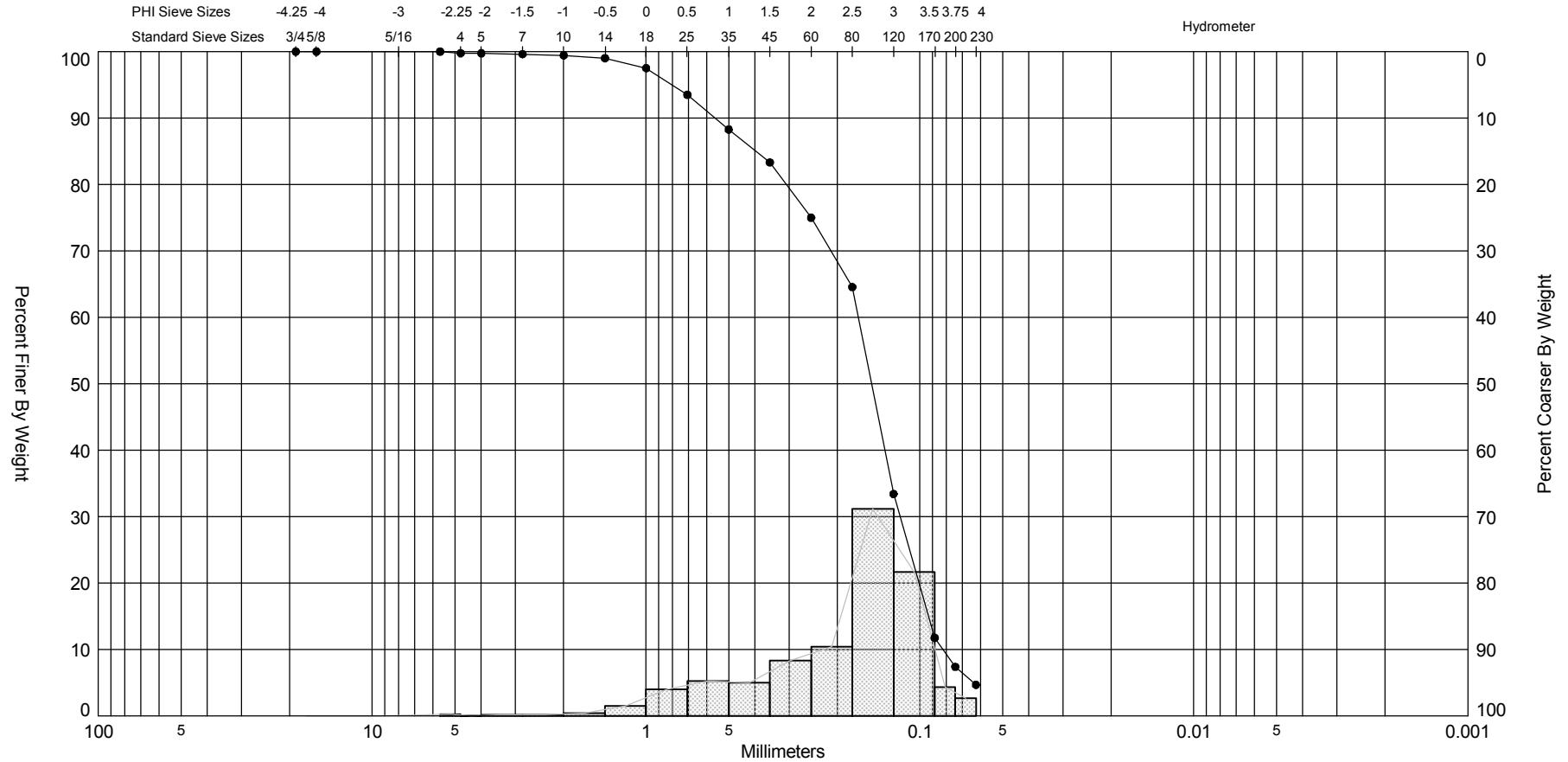
SIEVE ANALYSIS SIESTA KEY 2/27/14.GPJ FL DEP ROSS.GDT 2/27/14




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

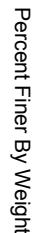
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
K-Area1-V10 #A1-V10-1	●—	-42.1	SP	#200 - 1.41 #230 - 1.22			1.37	1.32	-0.27	3.17	1.01	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-06-14
Depths and elevations 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):	442,579
												Northing (Y, ft):	1,026,003
												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	
K-Area1-V10 #A1-V10-2	●—	-45.7	SP-SM	#200 - 7.38 #230 - 4.68			2.73	2.41	-1.28	4.67	1.02	Project Name:	Sarasota County Public Works
Comments:												Analysis Date:	02-06-14
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):	442,579
												Northing (Y, ft):	1,026,003
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88



Silt and Clay

Comments:

Depths and elevations based on measured values



Athena Technologies, Inc.
1293 Graham Farm Road
McClellanville, SC 29458
ph (843) 887-3800
fax (843) 887-3801

Sample Information	
Project Name:	Sarasota County Public Works
Analysis Date:	02-06-14
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Easting (X, ft):	442,579
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