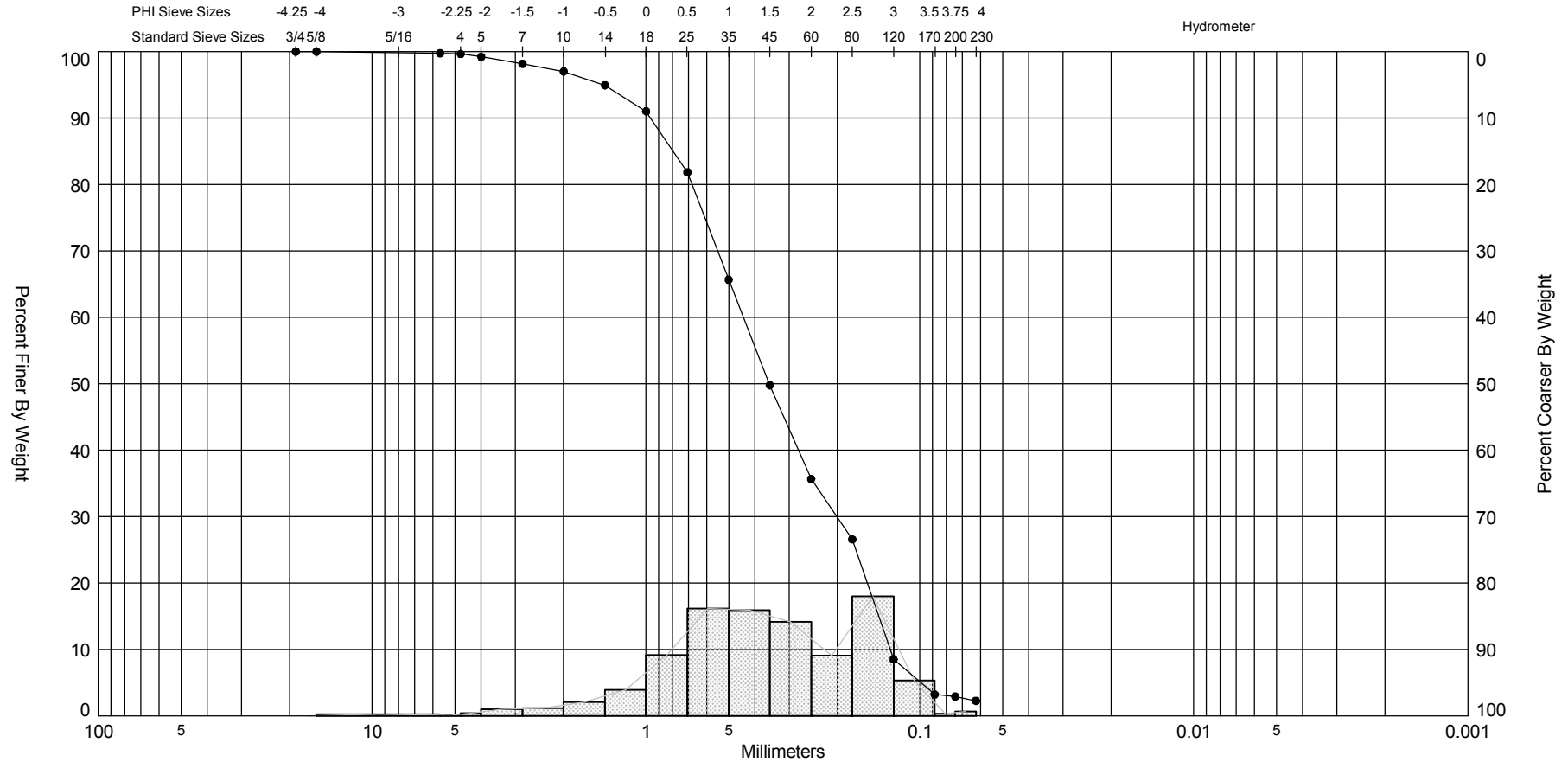

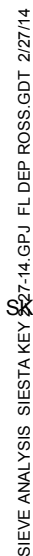




SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14



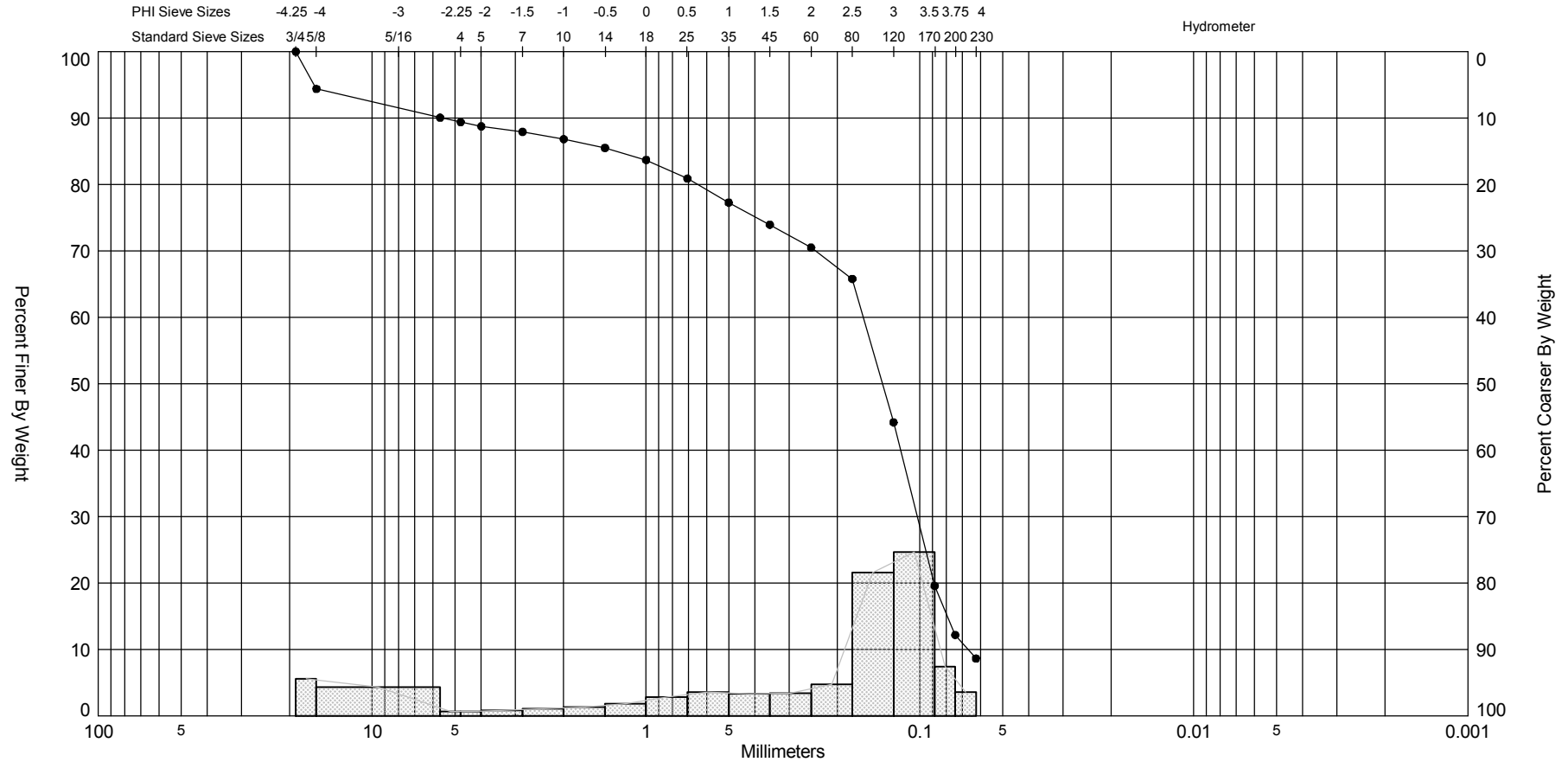
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
SK-Area3-V01 #A3-V1-1	—●—	-35.7	SP	#200 - 2.92 #230 - 2.28		75.00	1.49	1.45	-0.54	3.41	1.17	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):	471,307
												Northing (Y, ft):	1,014,087
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88




Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
Area3-V01 #A3-V1-1 Post		-35.7		#200 - 1.07 #230 - 0.14			2.78	2.78	-0.73	6.28	0.4	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):	471,307
												Northing (Y, ft):	1,014,087
												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-V01 #A3-V1-2	—●—	-41.0	SM	#200 - 12.18 #230 - 8.63			2.87	1.75	-1.49	3.94	2.31	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):	471,307
												Northing (Y, ft):	1,014,087
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88