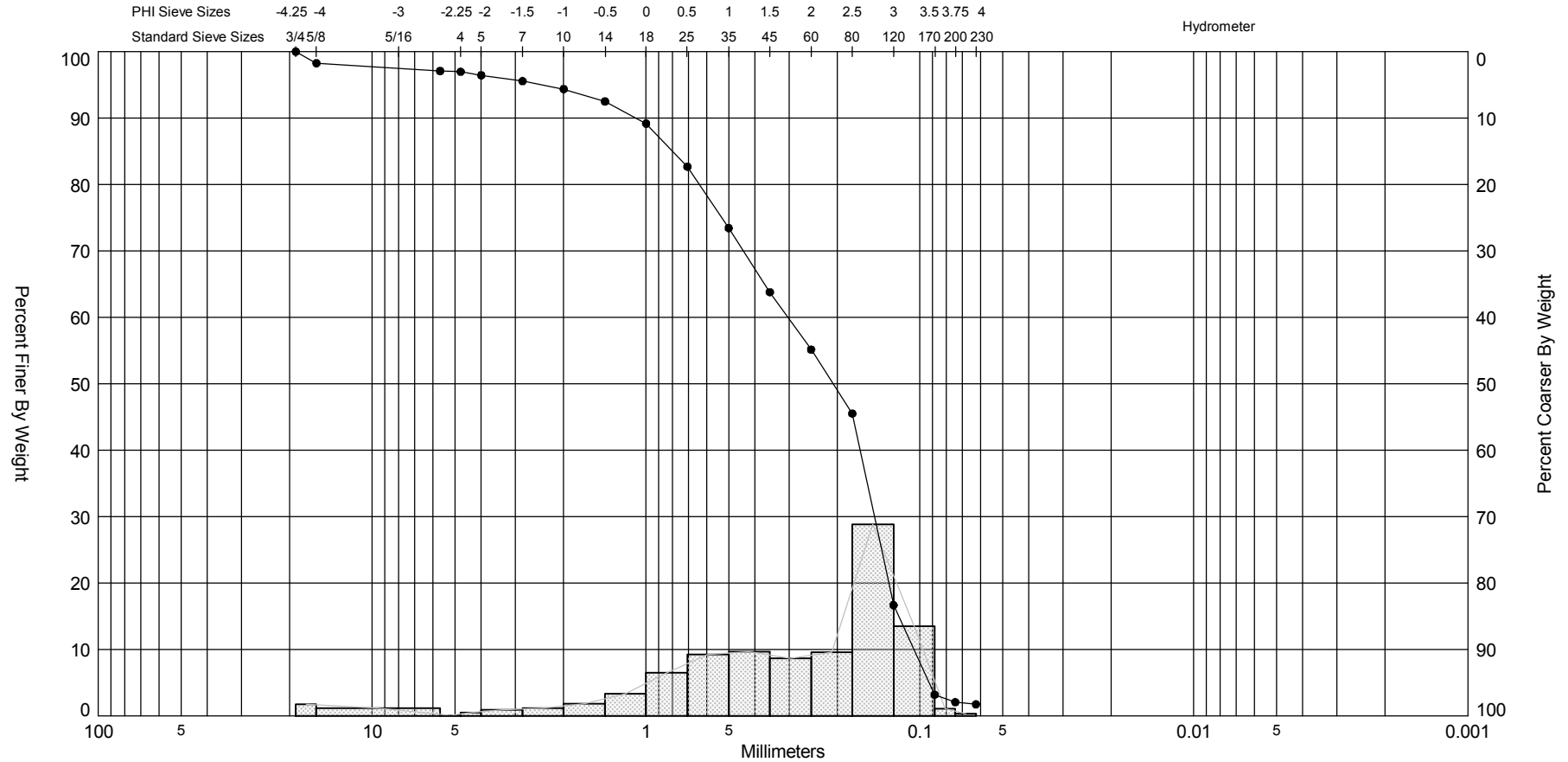



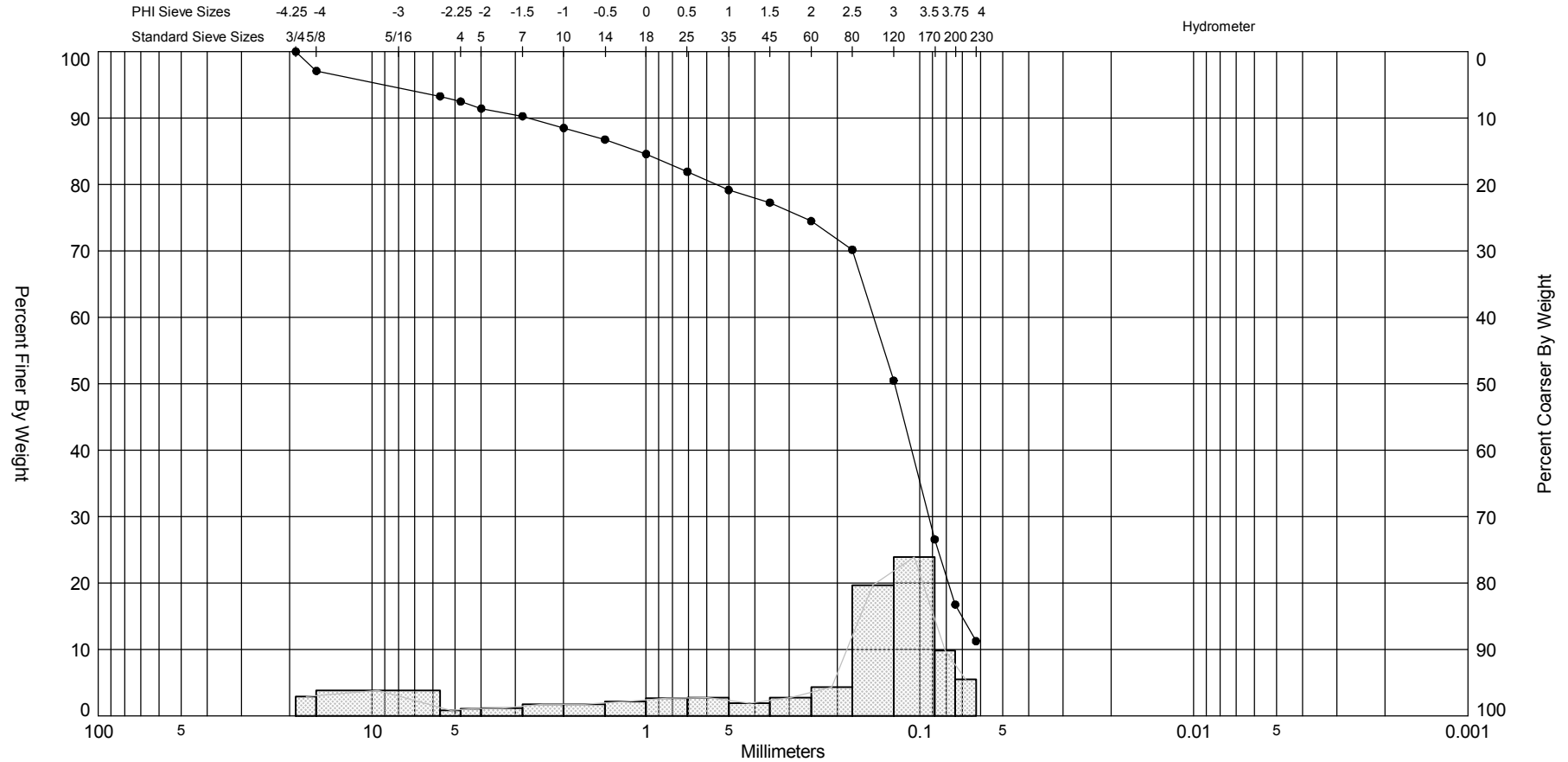
SIEVE ANALYSIS SIESTA KEY 2,27-14.GPJ FL DEP ROSS.GDT 2/27/14




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-V08 #A3-V8-1	—●—	-35.8	SP	#200 - 2.06 #230 - 1.73		57.60	2.27	1.71	-1.57	5.82	1.56	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):	474,065
												Northing (Y, ft):	1,014,285
												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-V08 #A3-V8-2	—●—	-39.5	SM	#200 - 16.77 #230 - 11.26			3.01	1.96	-1.54	4.23	2.16	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):	474,065
												Northing (Y, ft):	1,014,285
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88