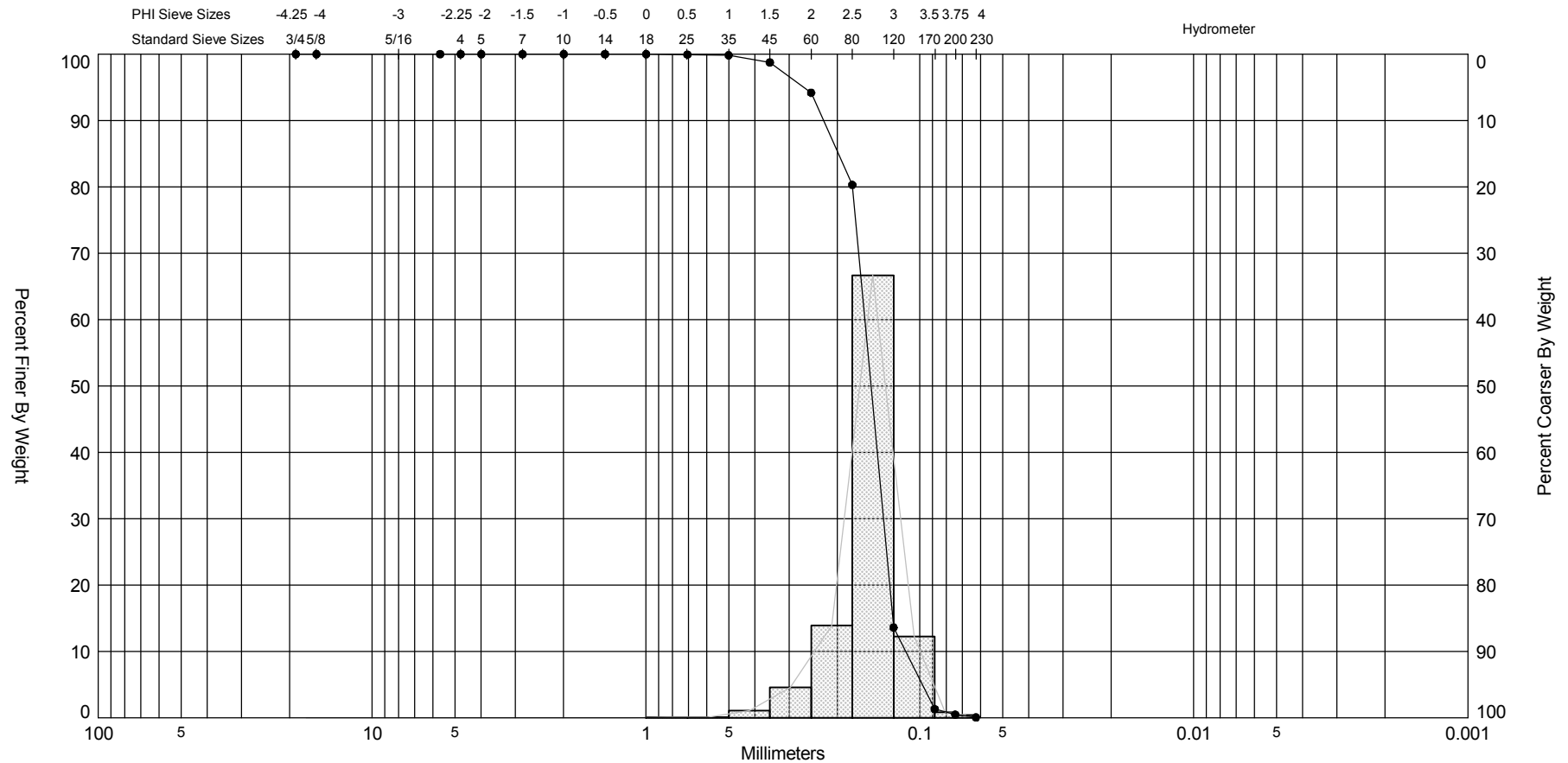



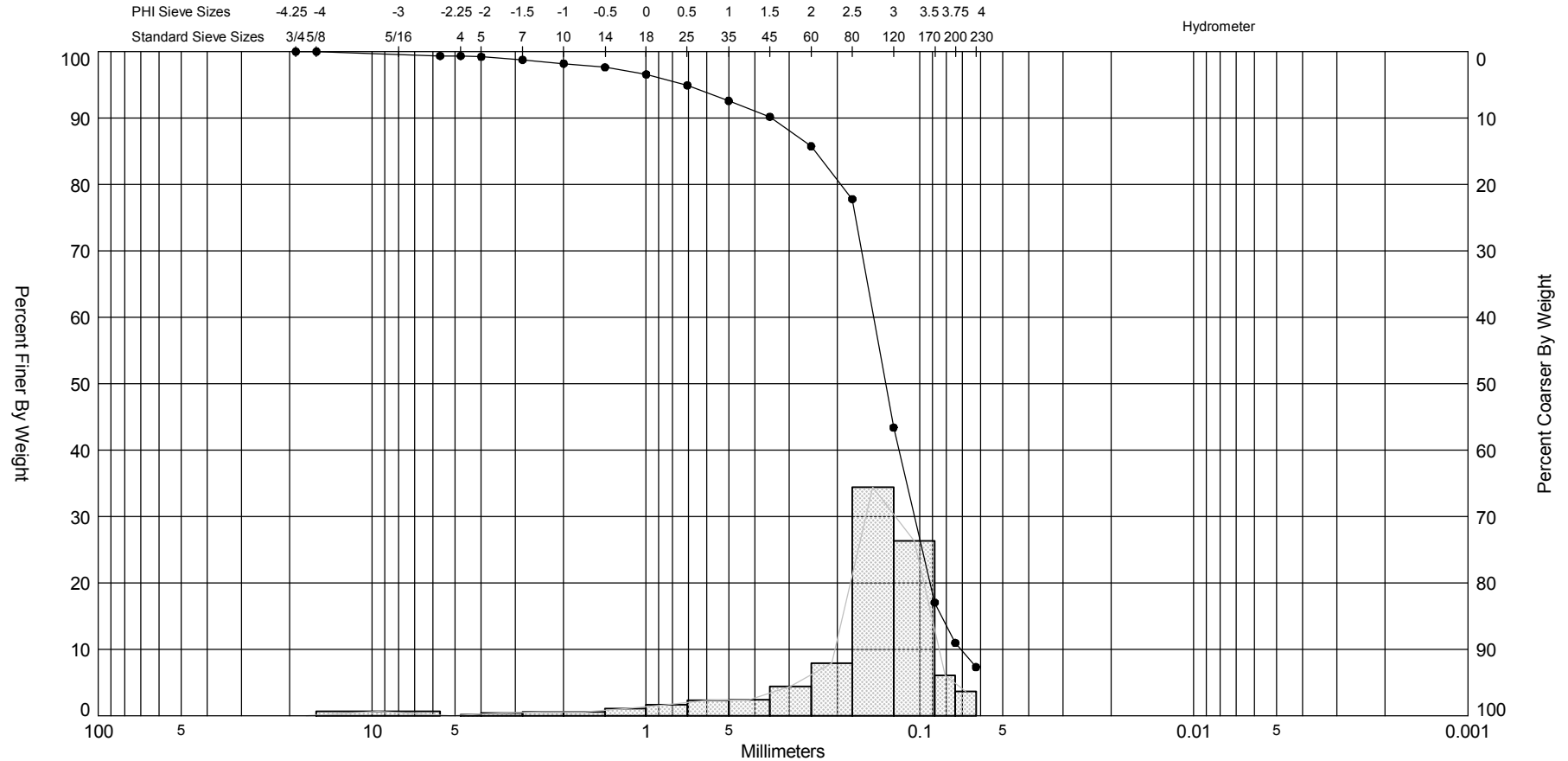
SIEVE ANALYSIS SIESTA KEY 02-14.GPJ FL DEP ROSS.GDT 2/27/14




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	
Area4-V08 #A4-V8-1 Post	●—	-37.0		#200 - 0.47 #230 - 0.05			2.73	2.69	-1.06	6.57	0.39	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):	460,303
												Northing (Y, ft):	1,020,450
												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-V08 #A4-V8-2	●—	-40.6	SP-SM	#200 - 10.96 #230 - 7.31			2.9	2.62	-2.52	11.21	1.08	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):	460,303
												Northing (Y, ft):	1,020,450
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88