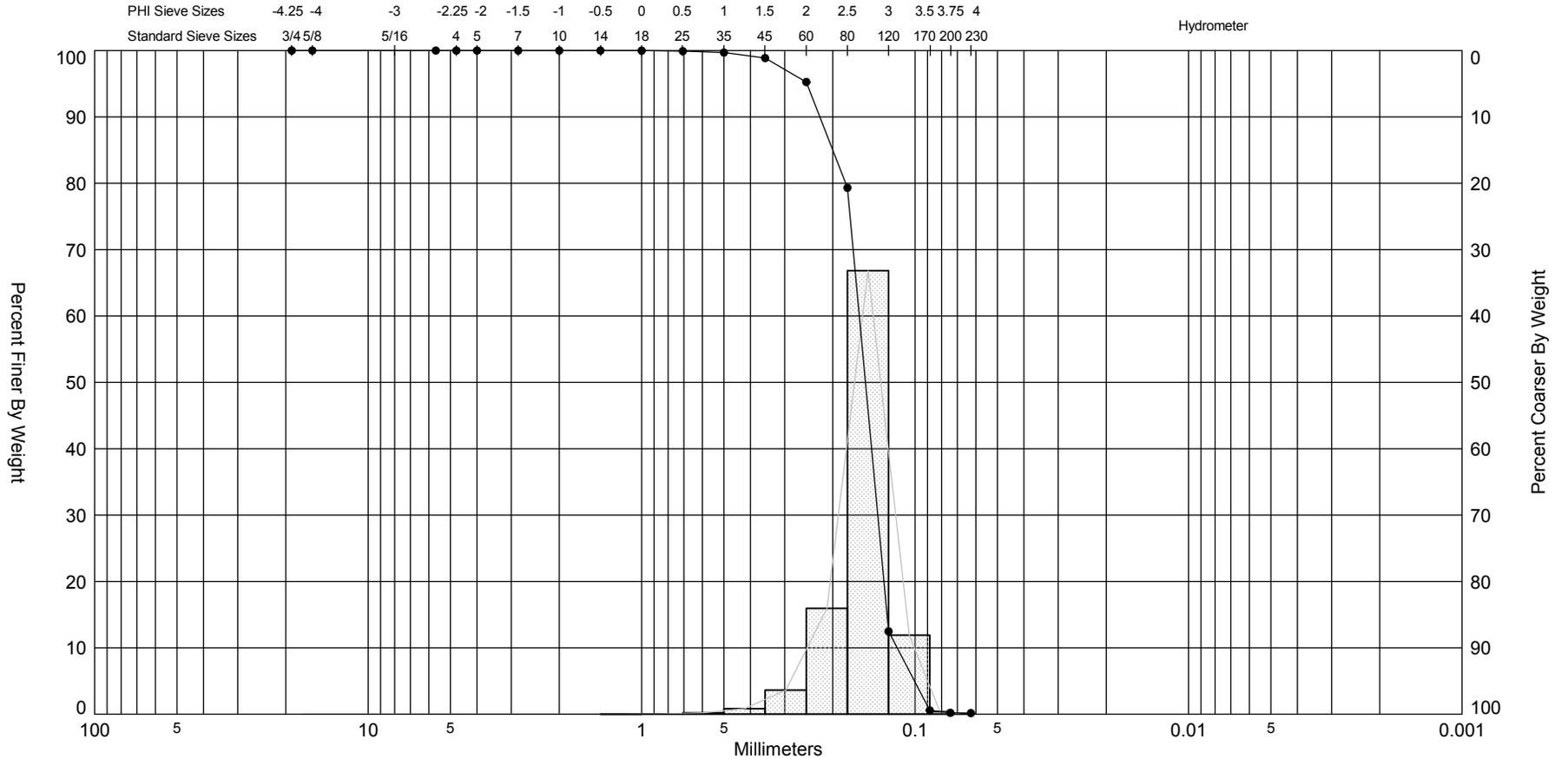


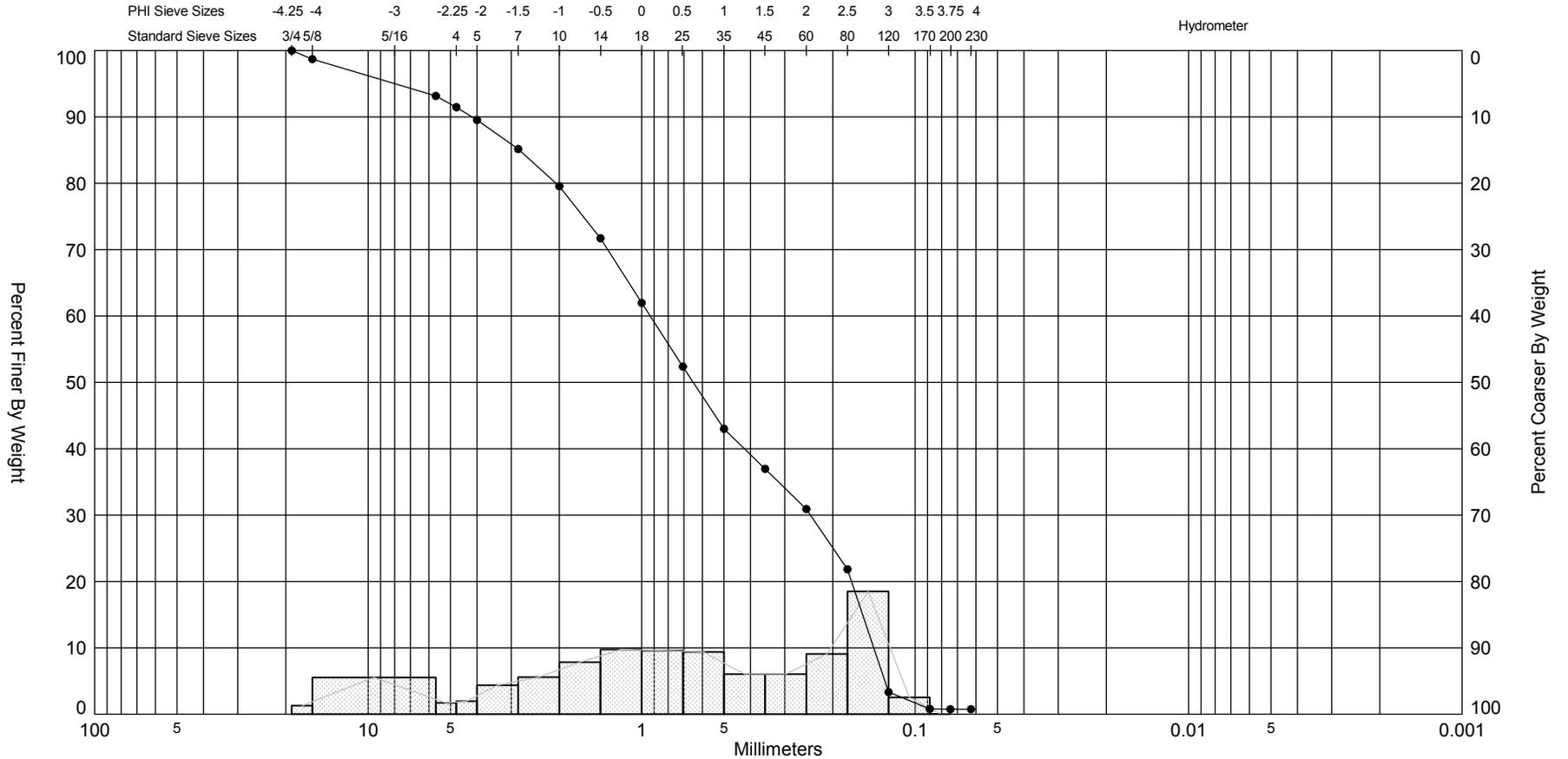
SIEVE ANALYSIS POST CARB.GPJ FL DEP ROSS.GDT 9/16/14



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	
NPVC-14-4 #PC	—●—	-4.6	SP	#200 - 0.20 #230 - 0.16			2.72	2.68	-1.37	8.04	0.37	Project Name:	New Pass, Sarasota County, FL
Comments:												Analysis Date:	08-23-14
Depths and elevations based on measured values												Analyzed By:	
							Athena Technologies, Inc. P.O. Box 68 McClellanville, SC 29458 ph 843-887-3800 fax 843-887-3801					Easting (X, ft):	464,184
												Northing (Y, ft):	1,087,499
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

SIEVE ANALYSIS NEW PASS, FL, JULY '14.GPJ FL DEP ROSS.GDT 9/30/14



Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 0.75 #230 - 0.75	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
NPVC-14-4 #2	—●—	-9.4	SP				0.63	0.53	-0.47	2.37	1.86	Project Name:	New Pass, Sarasota County, FL
Comments:												Analysis Date:	08-20-14
Depths and elevations based on measured values												Analyzed By:	
							Athena Technologies, Inc. P.O. Box 68 McClellanville, SC 29458 ph 843-887-3800 fax 843-887-3801					Easting (X, ft):	464,184
												Northing (Y, ft):	1,087,499
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88