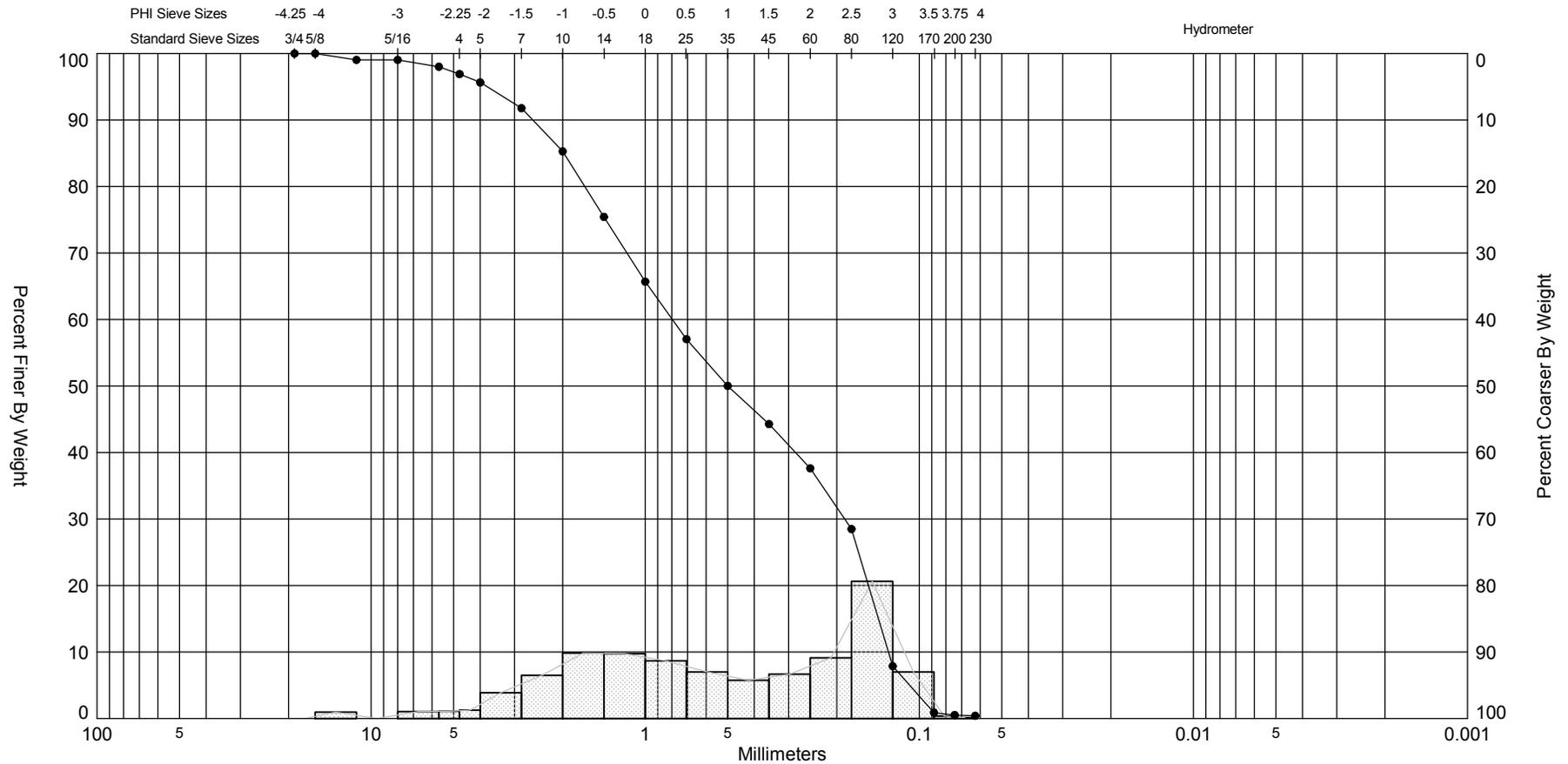


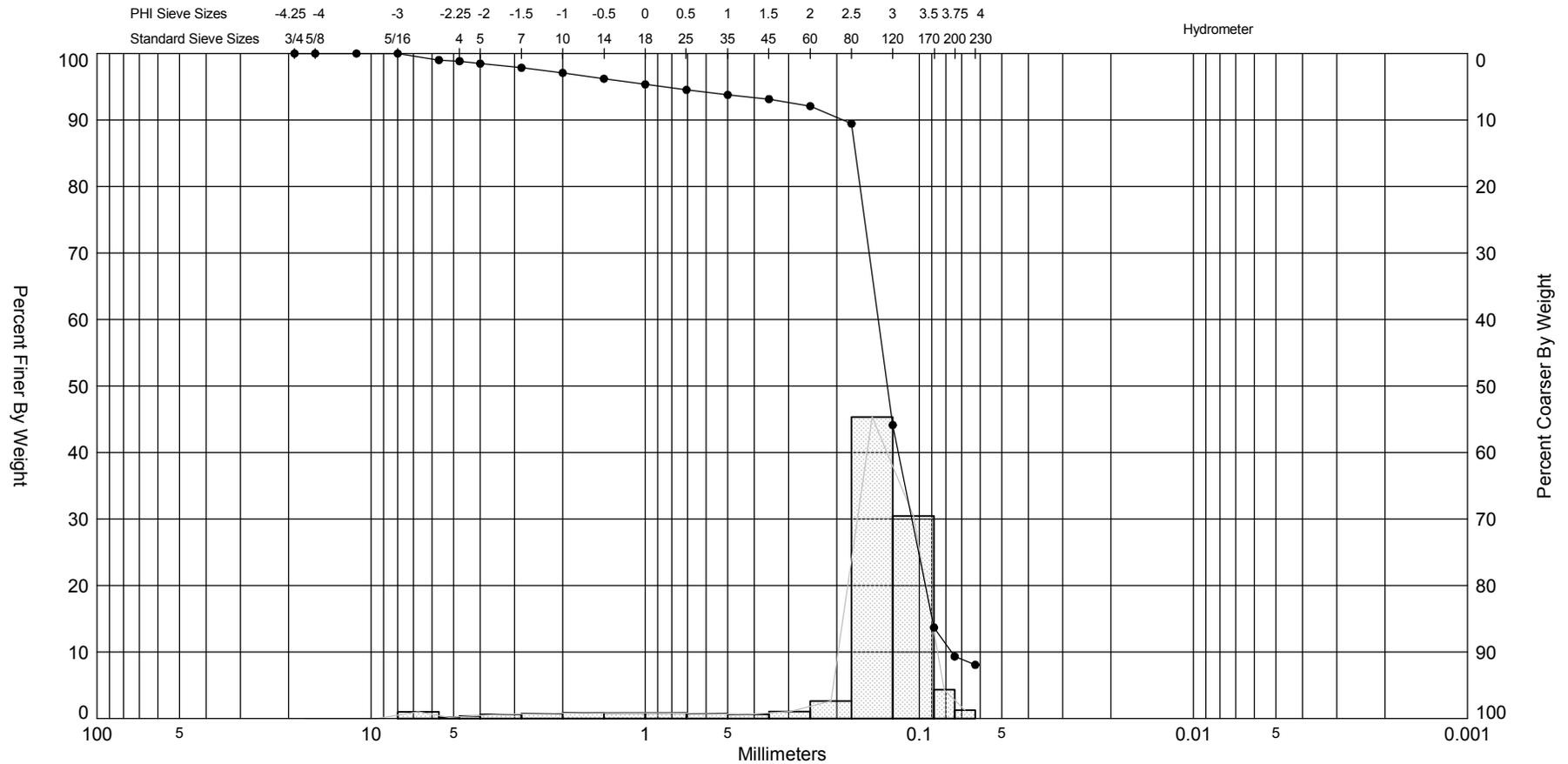
SIEVE ANALYSIS 2012-3-1 BONITA BEACH.GPJ FL DEP ROSS.GDT 3/28/12



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	
B-1 #1	—●—	-11.6	SW	#200 - 0.52 #230 - 0.41	1.20	51.90	1	0.92	-0.35	2.1	1.72	Project Name:	Bonita Beach
Comments:												Analysis Date:	03-01-12
Depths and elevations based on measured values												Analyzed By:	LA
												Easting (X, ft):	687,547.6
												Northing (Y, ft):	749,955.6
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
												1333 Gateway Dr., Suite 1004 Melbourne, FL 32901 Phone (321) 751-1135 Fax (321) 751-2343	

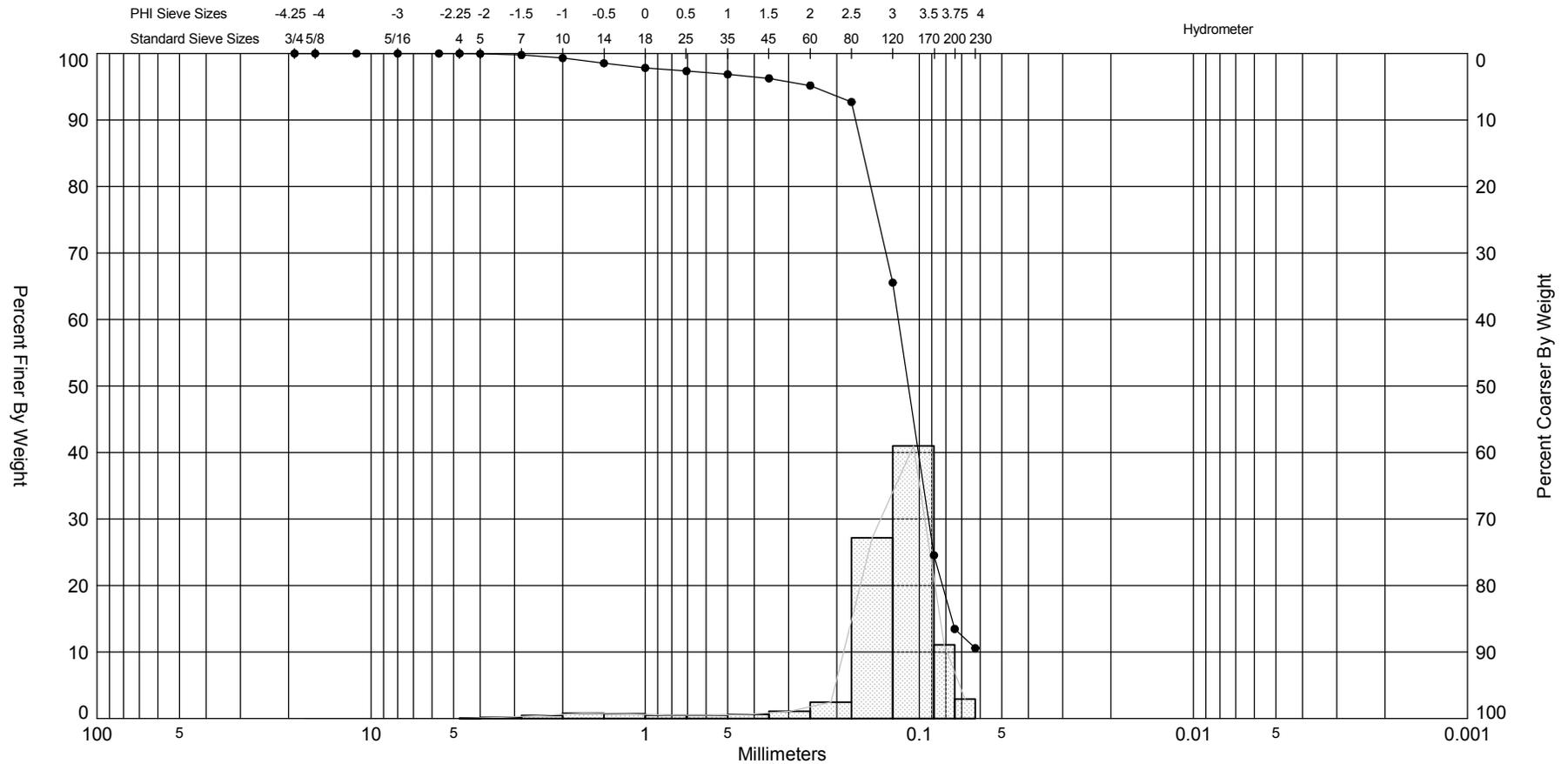
SIEVE ANALYSIS 2012-3-1 BONITA BEACH.GPJ FL DEP ROSS.GDT 3/28/12



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	
B-1 #2	—●—	-14.1	SW-SM	#200 - 9.33 #230 - 8.07	1.60	15.40	2.94	2.68	-3.24	13.96	1.09	Project Name:	Bonita Beach
Comments:												Analysis Date:	03-01-12
Depths and elevations based on measured values												Analyzed By:	LA
												Easting (X, ft):	687,547.6
												Northing (Y, ft):	749,955.6
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88
												1333 Gateway Dr., Suite 1004 Melbourne, FL 32901 Phone (321) 751-1135 Fax (321) 751-2343	

SIEVE ANALYSIS 2012-3-1 BONITA BEACH.GPJ FL DEP ROSS.GDT 3/28/12



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	
B-1 #3	—●—	-17.6	SM	#200 - 13.47 #230 - 10.57	2.00	8.70	3.19	2.98	-3.34	16.88	0.77	Project Name:	Bonita Beach
Comments:												Analysis Date:	03-01-12
Depths and elevations based on measured values												Analyzed By:	LA
							1333 Gateway Dr., Suite 1004 Melbourne, FL 32901 Phone (321) 751-1135 Fax (321) 751-2343					Easting (X, ft):	687,547.6
												Northing (Y, ft):	749,955.6
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88