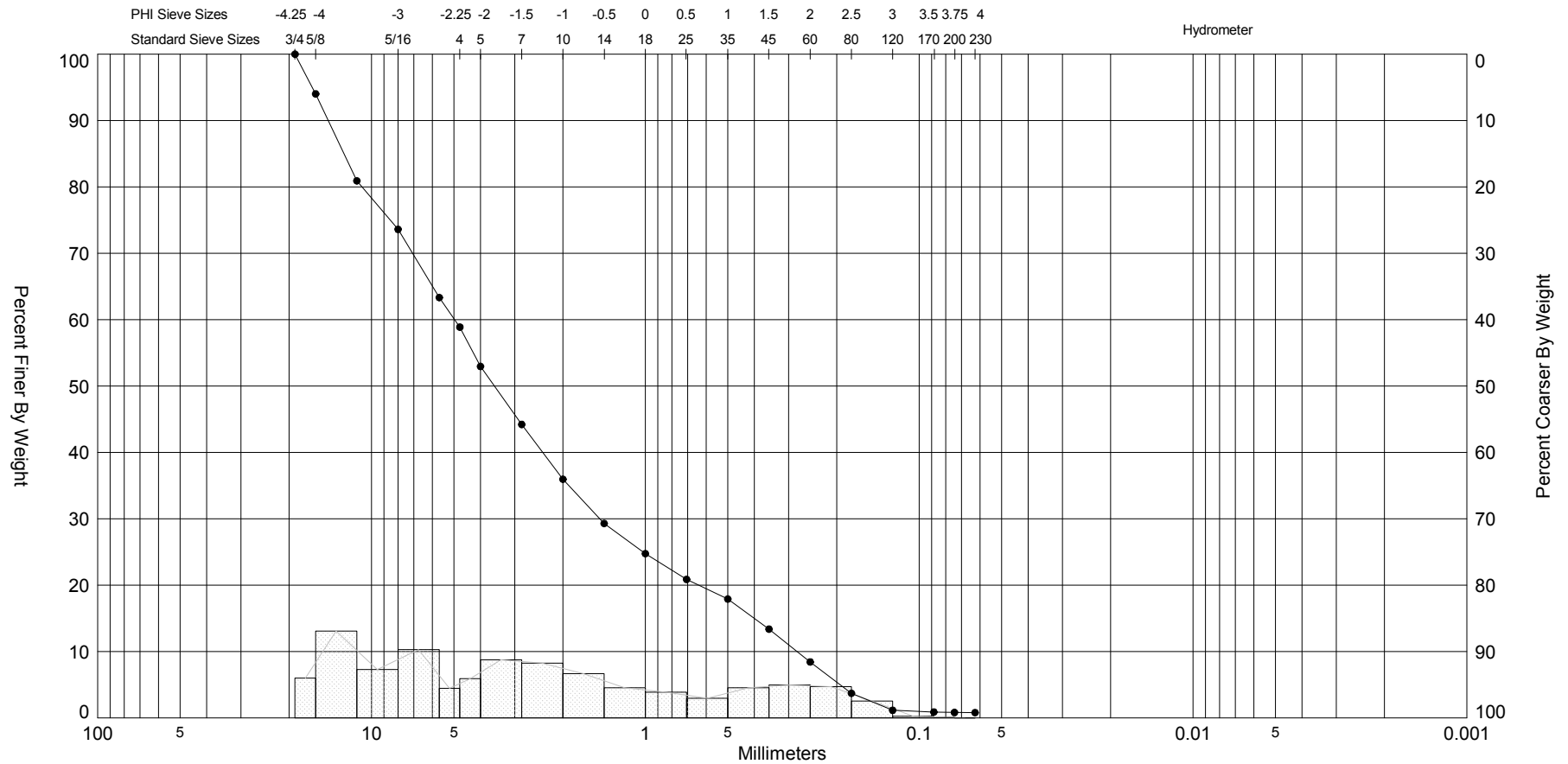




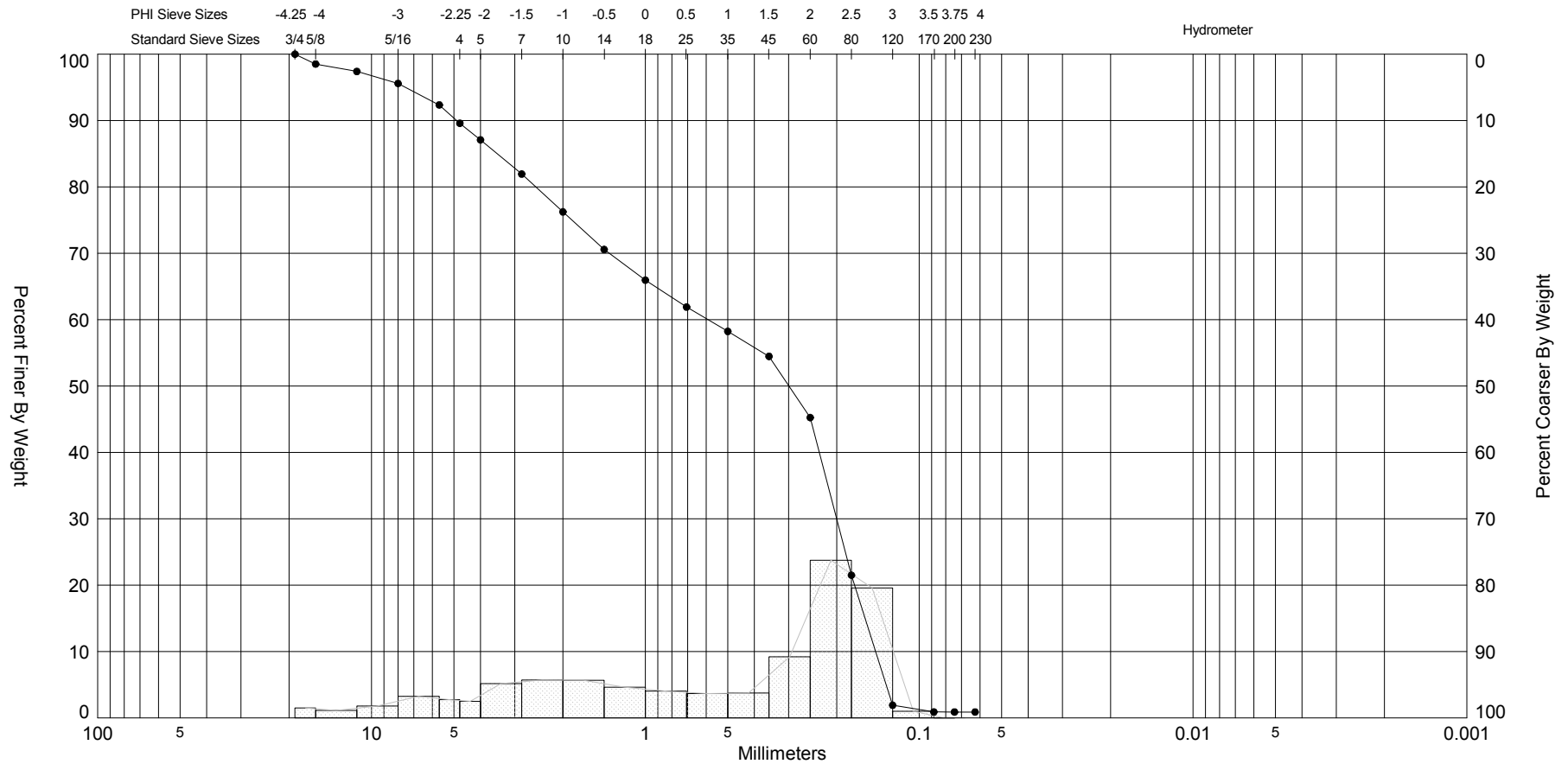
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




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	
AMVC-13-06 #1		-15.7	SW	#200 - 0.82 #230 - 0.80		84		-1.46	0.55	2.22	2	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-12-13
Depths and elevations based on measured values												Analyzed By:	BA
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	410,431
												Northing (Y, ft):	1,163,678
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

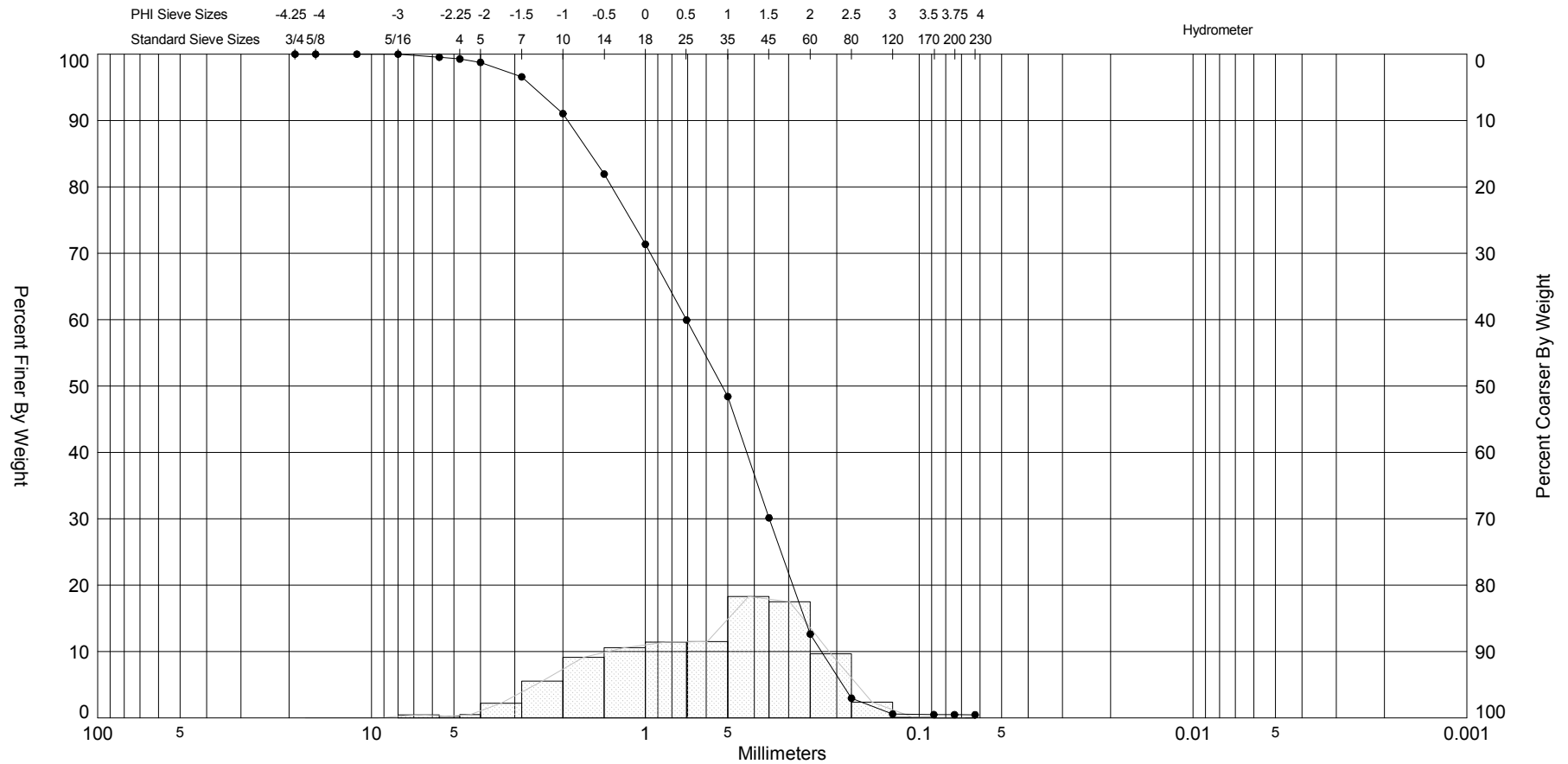
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




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	
AMVC-13-06 #2	—●—	-17.6	SW	#200 - 0.89 #230 - 0.89		35	1.74	0.77	-0.74	2.24	2	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-13-13
Depths and elevations based on measured values												Analyzed By:	BA
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	410,431
												Northing (Y, ft):	1,163,678
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

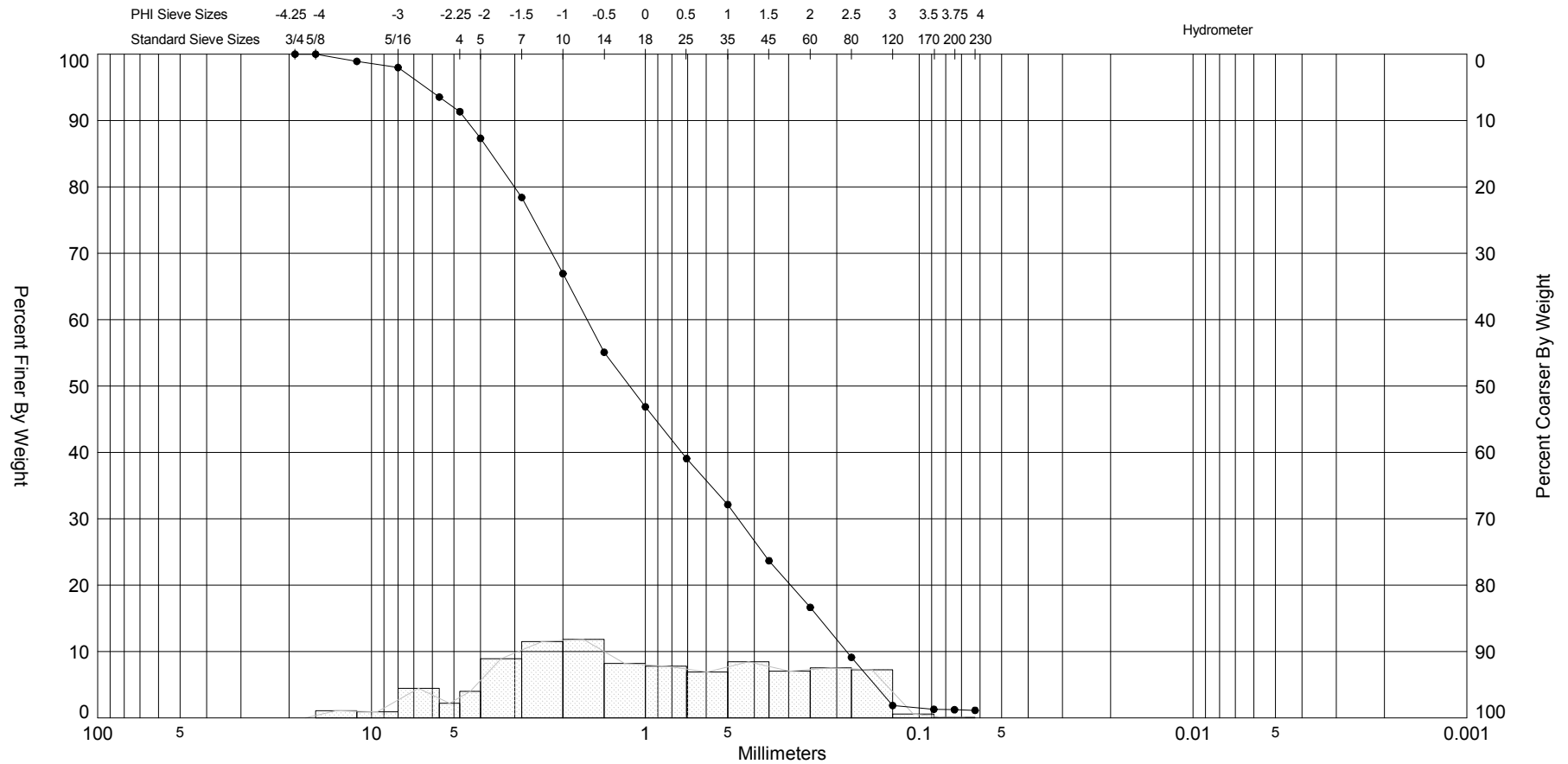
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




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	
AMVC-13-06 #3	—●—	-21.0	SW	#200 - 0.48 #230 - 0.47		46	0.93	0.71	-0.44	2.46	1.17	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-13-13
Depths and elevations based on measured values												Analyzed By:	BA
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	410,431
												Northing (Y, ft):	1,163,678
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

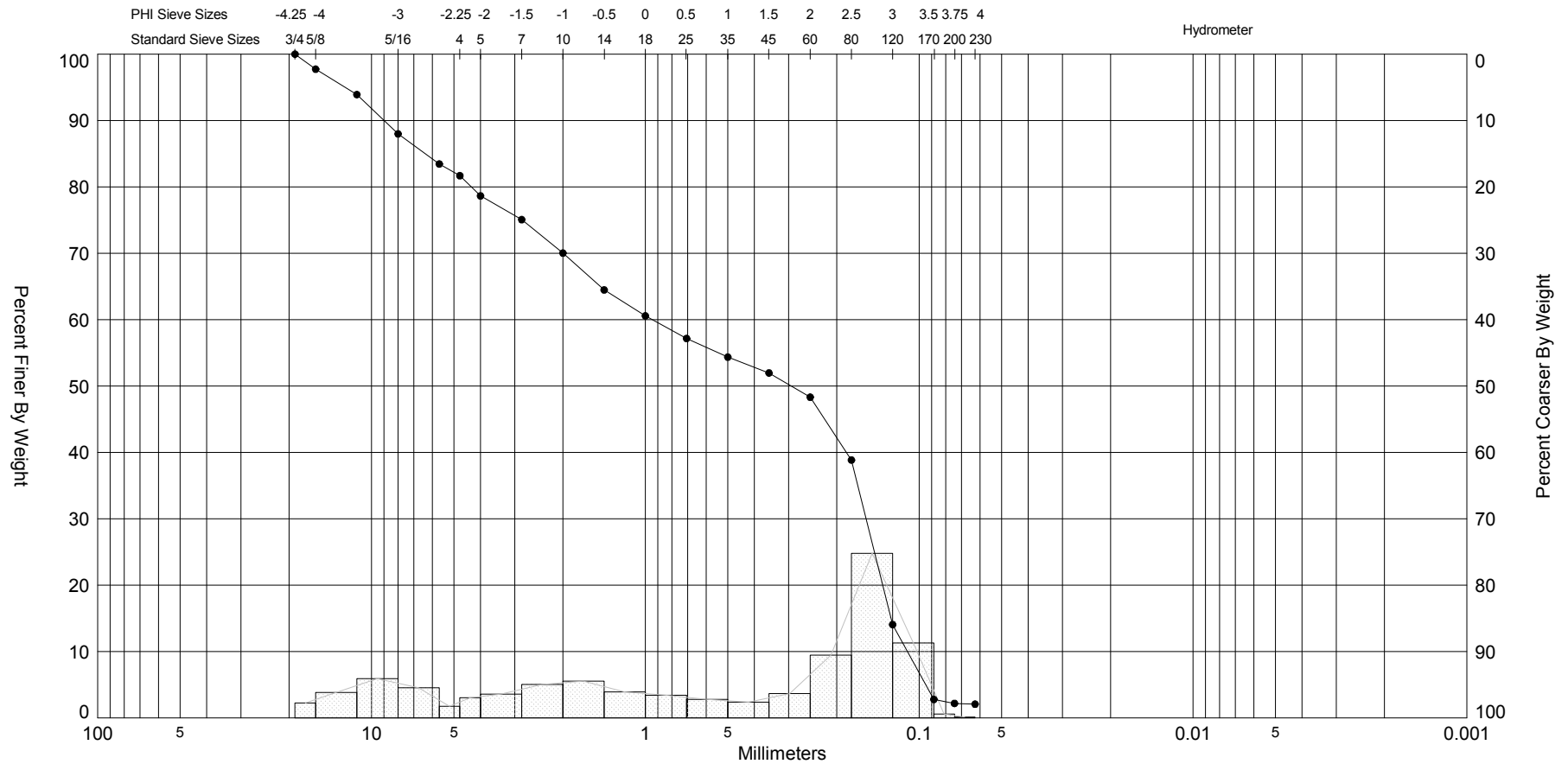
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

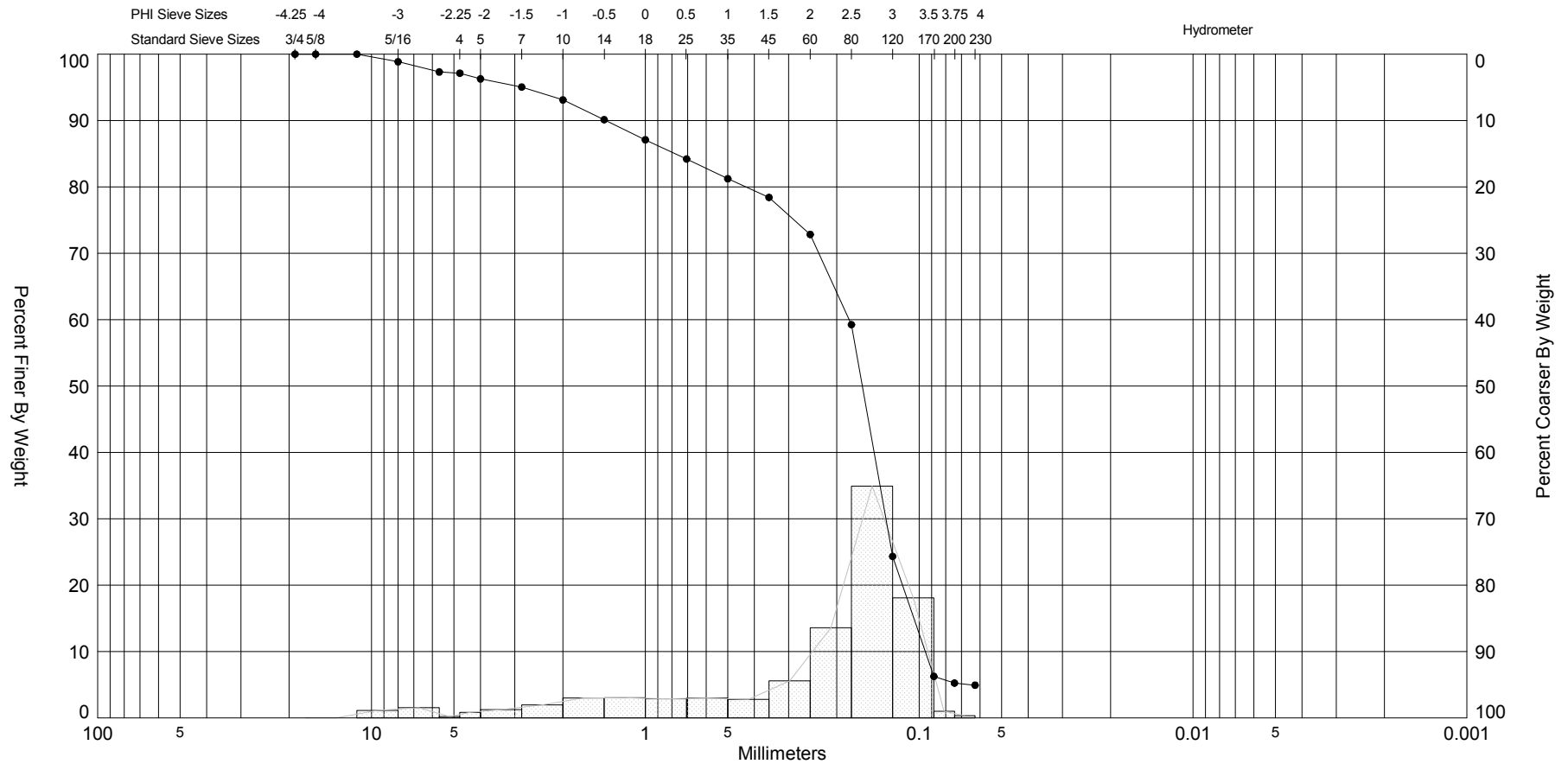
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-06 #4	—●—	-24.0	SW	#200 - 1.23 #230 - 1.14		65		-0.05	0.08	2.04	1.69	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-12-13
Depths and elevations based on measured values												Analyzed By:	ST
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	410,431
												Northing (Y, ft):	1,163,678
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

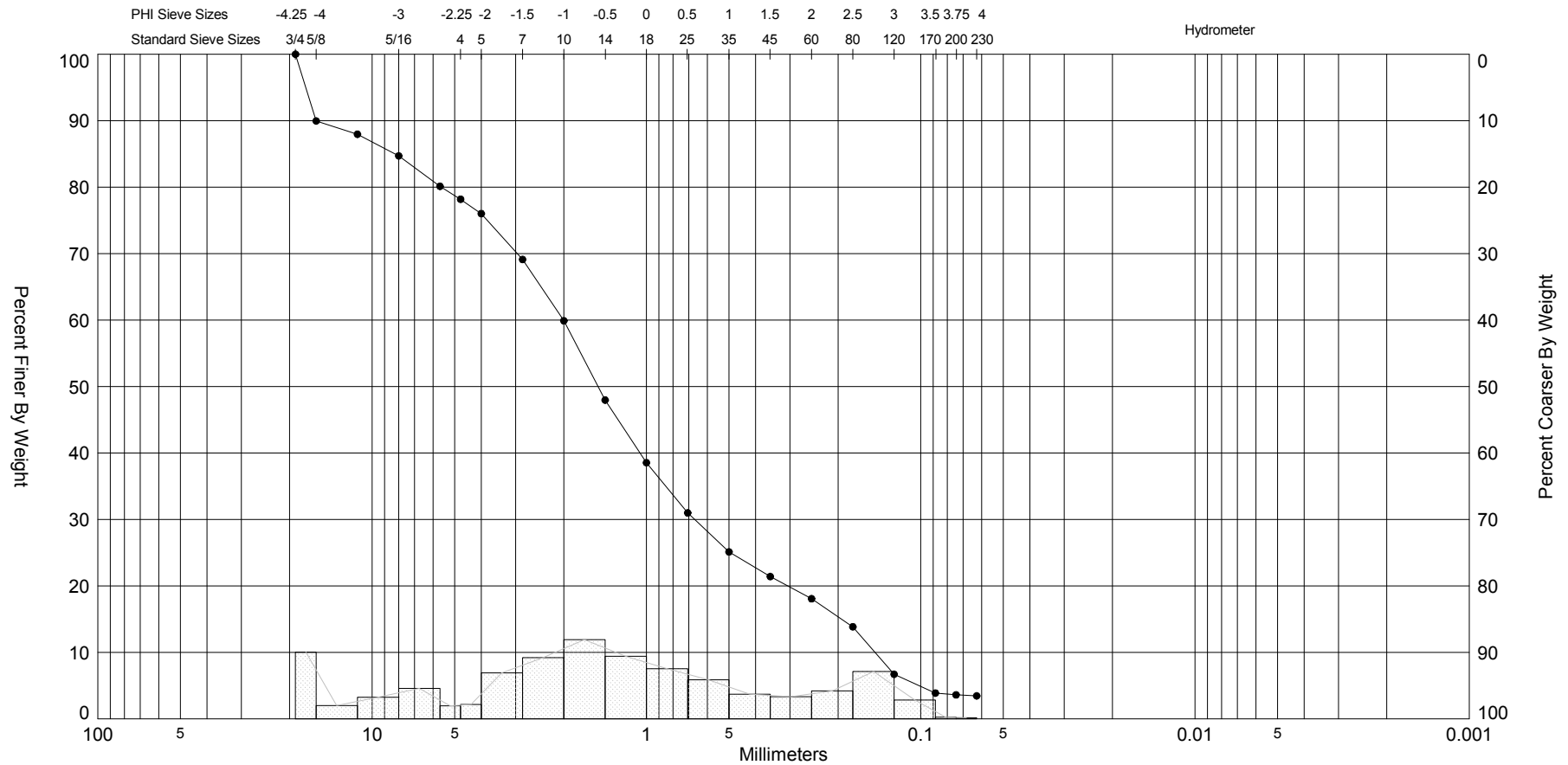
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-06 #5	—●—	-24.8	SW	#200 - 2.18 #230 - 2.07		56	1.77	0.58	-0.5	1.75	2.44	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-12-13
Depths and elevations based on measured values												Analyzed By:	ST
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	410,431
												Northing (Y, ft):	1,163,678
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88





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	
AMVC-13-06 #6	—●—	-26.5	SW-SM	#200 - 5.25 #230 - 4.93		65	2.63	1.99	-1.67	5.02	1.55	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-13-13
Depths and elevations based on measured values												Analyzed By:	ST
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	410,431
												Northing (Y, ft):	1,163,678
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13



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	
AMVC-13-06 #7		-28.1	SW	#200 - 3.61 #230 - 3.46				-0.62	0.03	2.22	2.1	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-12-13
Depths and elevations based on measured values												Analyzed By:	ST
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	410,431
												Northing (Y, ft):	1,163,678
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88