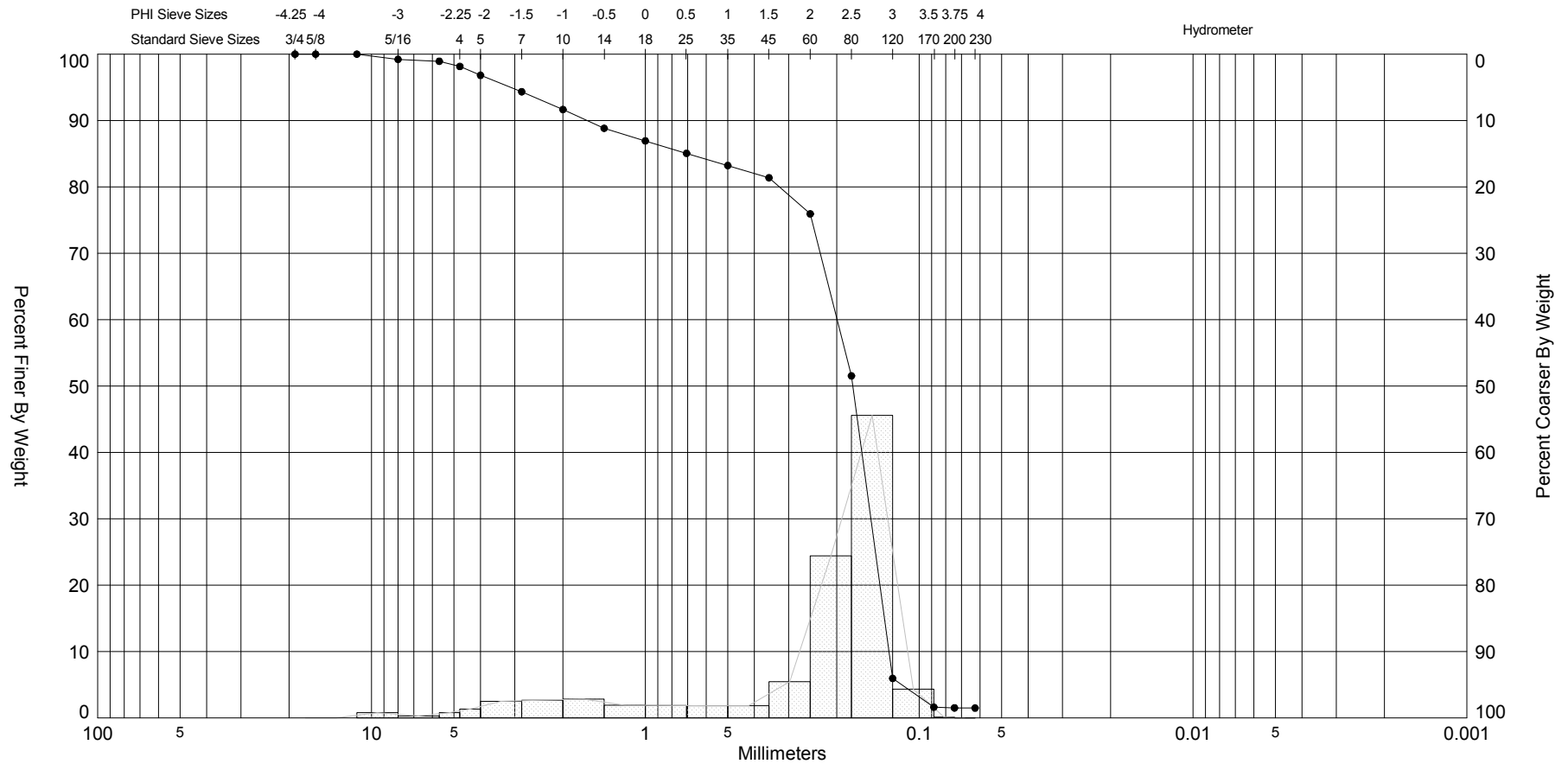



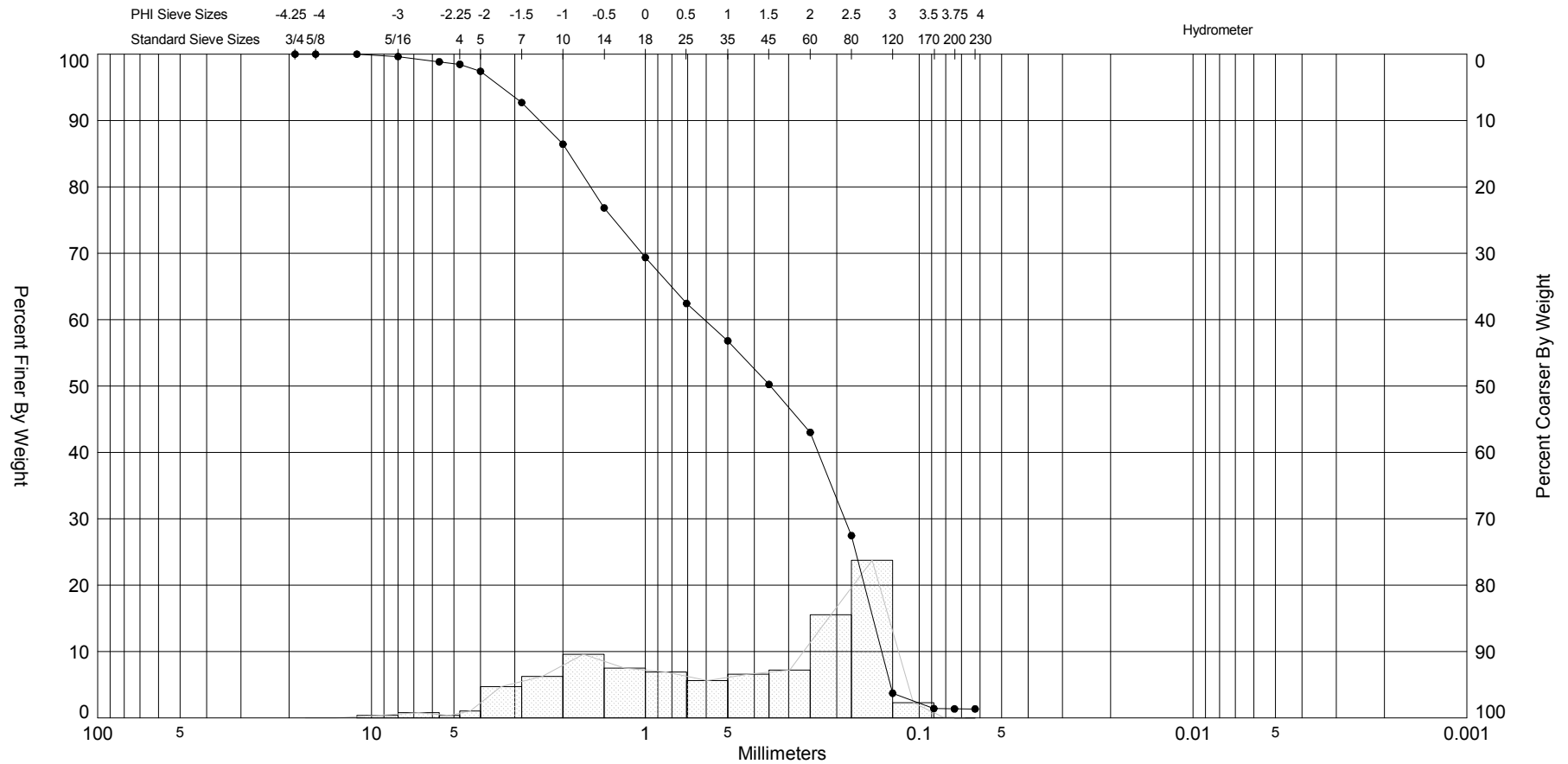
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




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-13-16 #1	—●—	-12.0	SW	#200 - 1.51 #230 - 1.49		20	2.52	1.93	-1.88	5.47	1.44	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-15-13
Depths and elevations based on measured values												Analyzed By:	AV
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	411,512
												Northing (Y, ft):	1,161,975
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

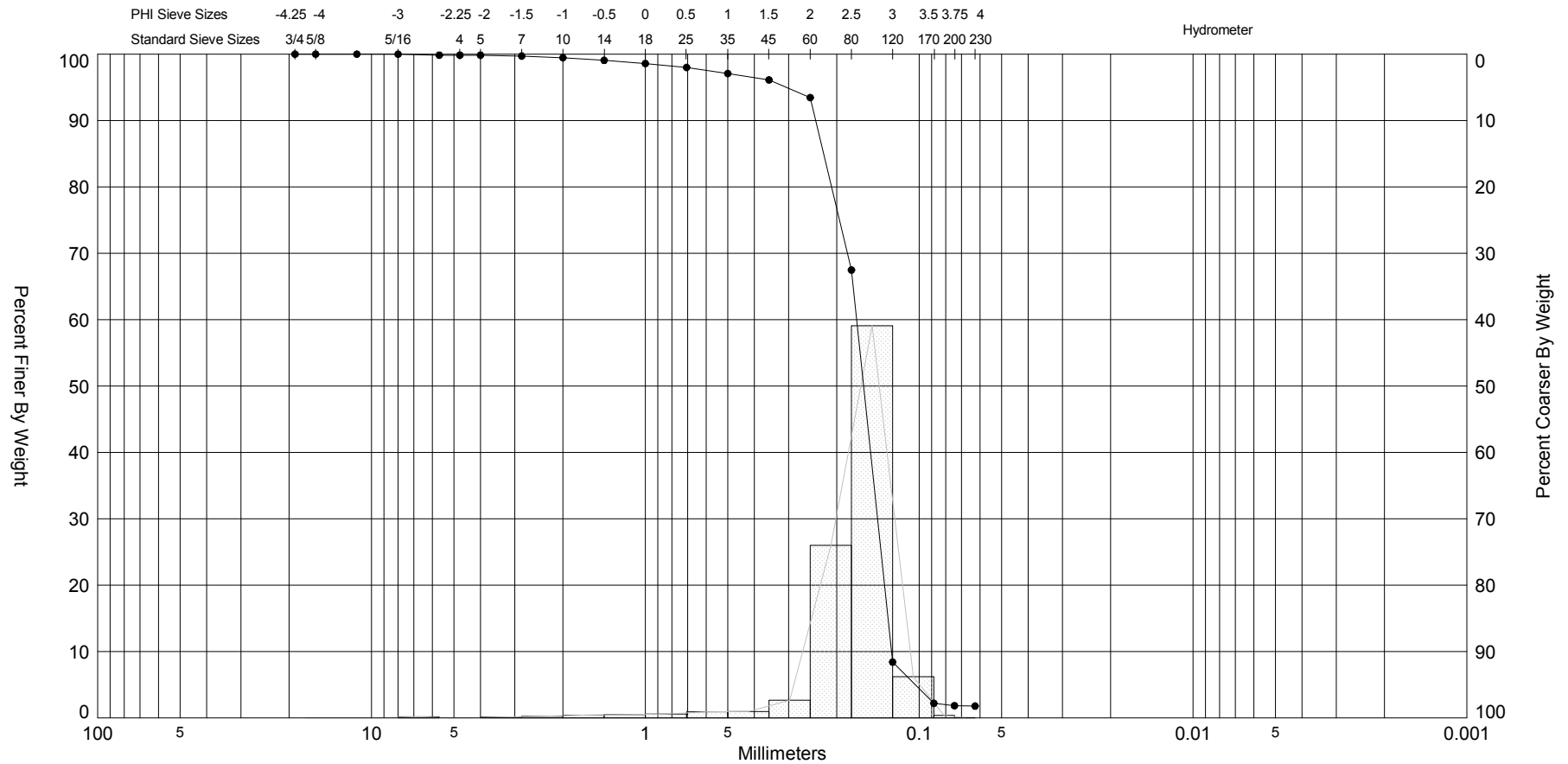
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13



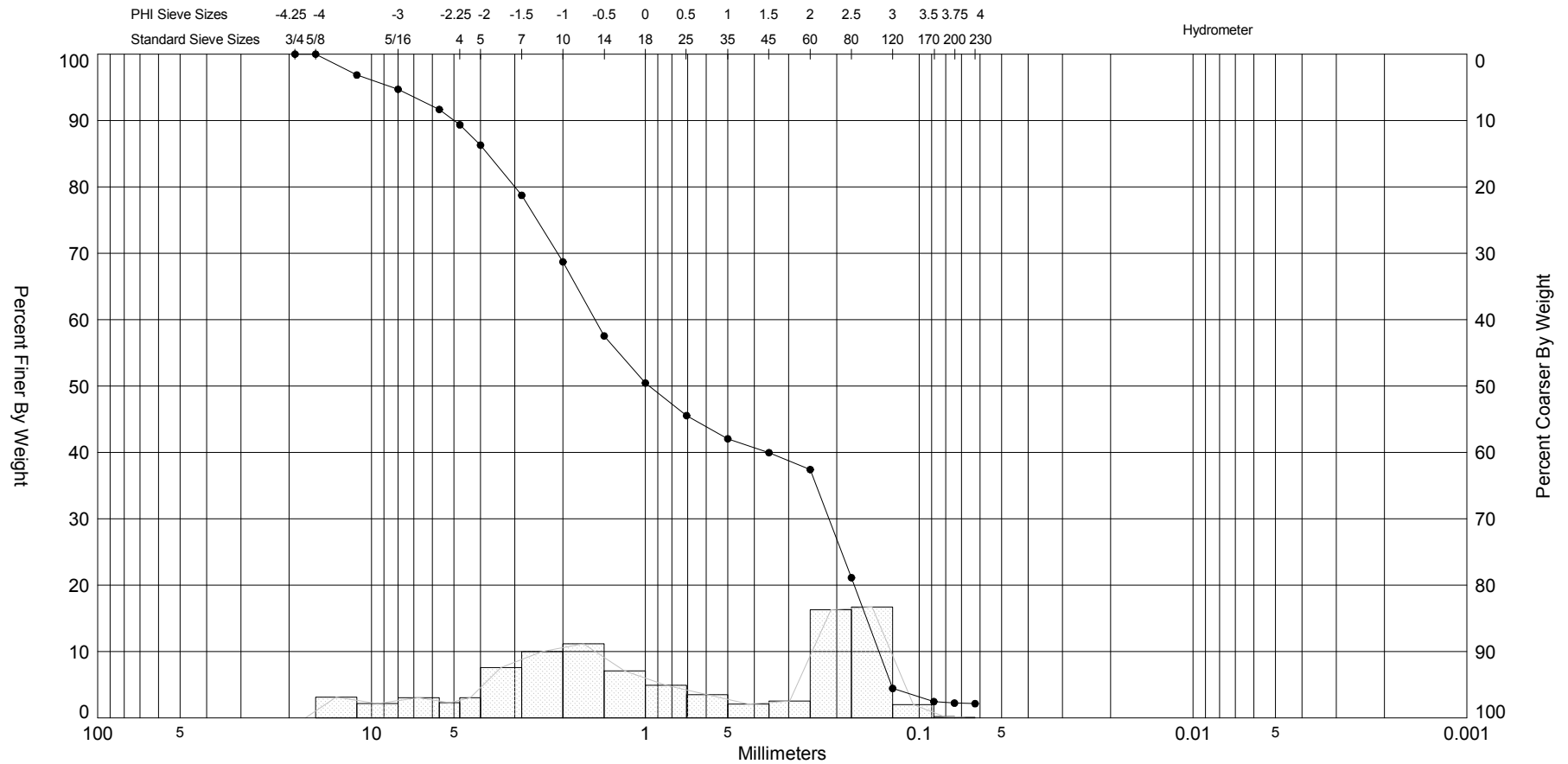
Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-16 #2	—●—	-13.3	SW	#200 - 1.36 #230 - 1.35		48	1.52	1.05	-0.48	1.96	1.62	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-14-13
Depths and elevations based on measured values												Analyzed By:	AV
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	411,512
												Northing (Y, ft):	1,161,975
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88


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



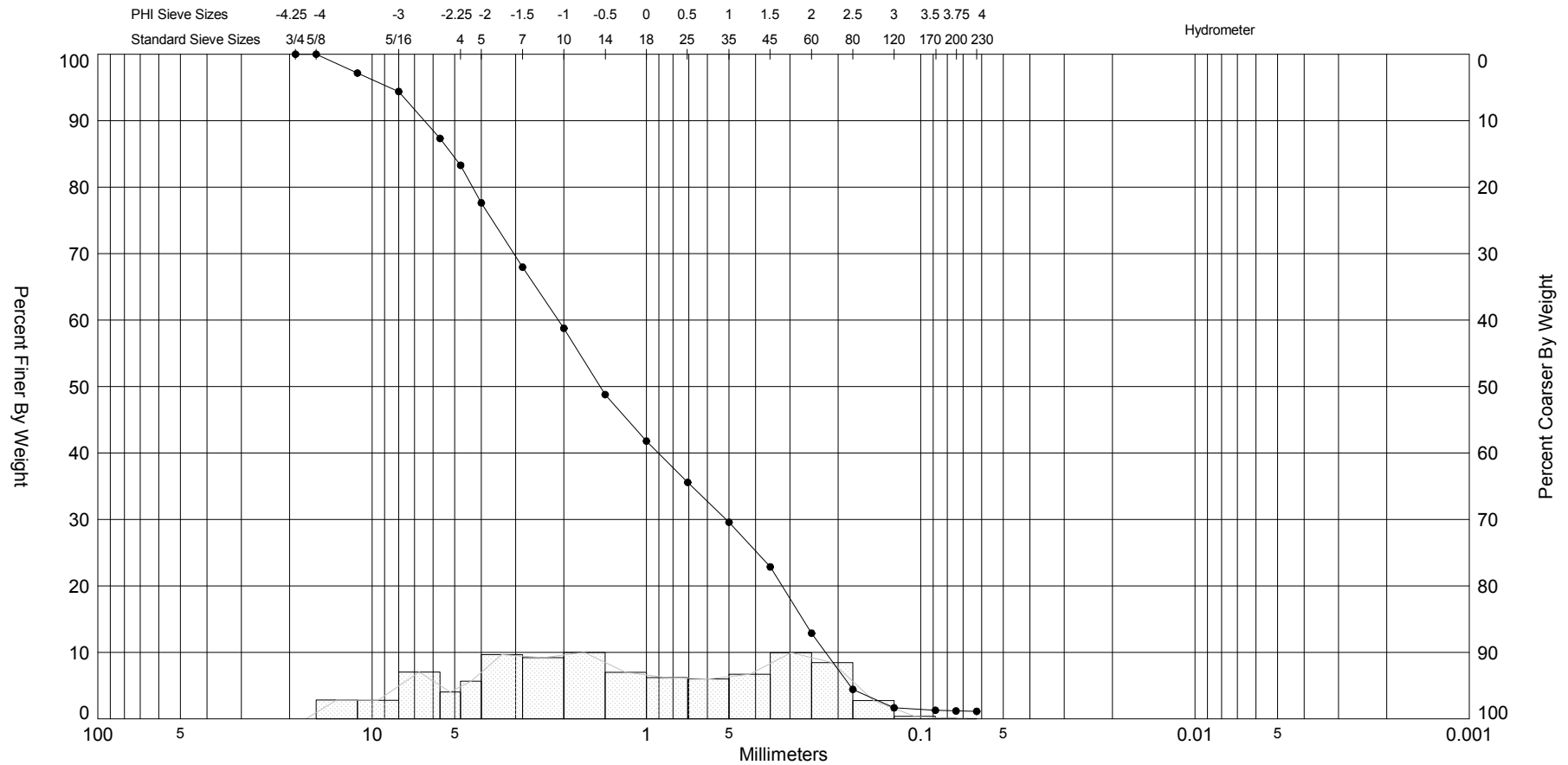
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

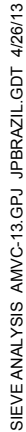
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-16 #4	—●—	-16.8	SW	#200 - 2.23 #230 - 2.15			0.05	0.27	-0.14	1.75	2.03	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-14-13
Depths and elevations based on measured values												Analyzed By:	AV
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	411,512
												Northing (Y, ft):	1,161,975
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88



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



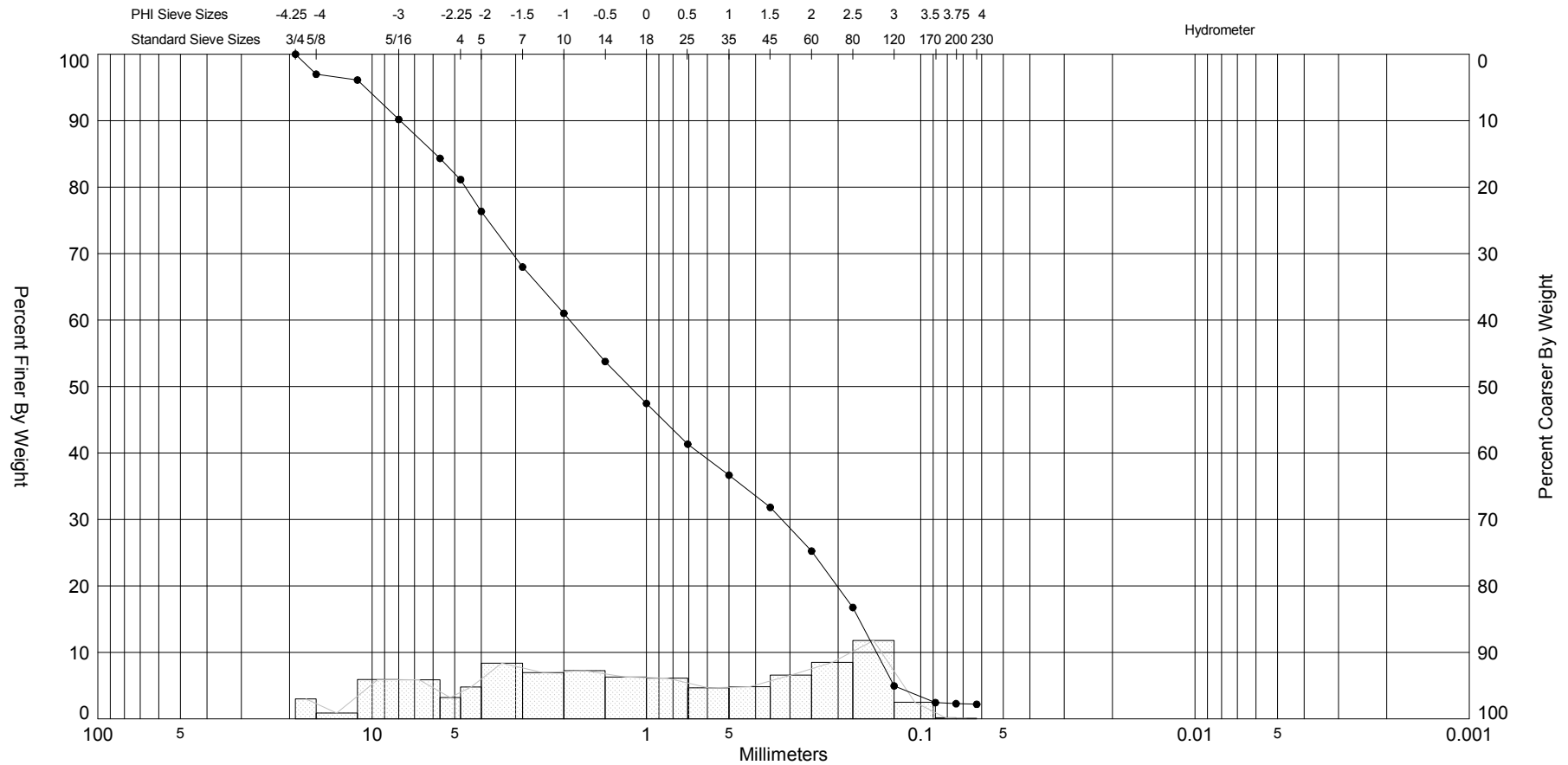
Gravel		Sand			Silt and Clay	
Coarse	Fine	Coarse	Medium	Fine		

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-16 #5	—●—	-18.1	SW	#200 - 1.19 #230 - 1.13				-0.38	0.08	1.9	1.8	Project Name:	AMI 2013 Sand Search
Comments: (1.0"X0.5") rock fragment (7.51g) removed prior to sieving												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):	411,512
												Northing (Y, ft):	1,161,975
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88




Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-16 #6		-20.2	SW	#200 - 1.97 #230 - 1.93			1.3	0.81	-0.41	1.88	1.66	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-14-13
Depths and elevations based on measured values												Analyzed By:	AV
						Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116						Easting (X, ft):	411,512
												Northing (Y, ft):	1,161,975
												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-13-16 #7	—●—	-22.3	SW	#200 - 2.28 #230 - 2.19				-0.16	-0.03	1.78	2.12	Project Name:	AMI 2013 Sand Search
Comments: (1.0"X0.5") rock fragment (8.76g) removed prior to sieving												Analysis Date:	02-14-13
Depths and elevations based on measured values												Analyzed By:	AV
							Coastal Planning & Engineering						
							2481 NW Boca Raton Blvd.						
							Boca Raton, FL 33431						
							ph (561) 391-8102						
							fax (561) 391-9116						
							Easting (X, ft):		411,512				
							Northing (Y, ft):		1,161,975				
							Horizontal System:		NAD 1983				
							Vertical System:		NAVD 88				