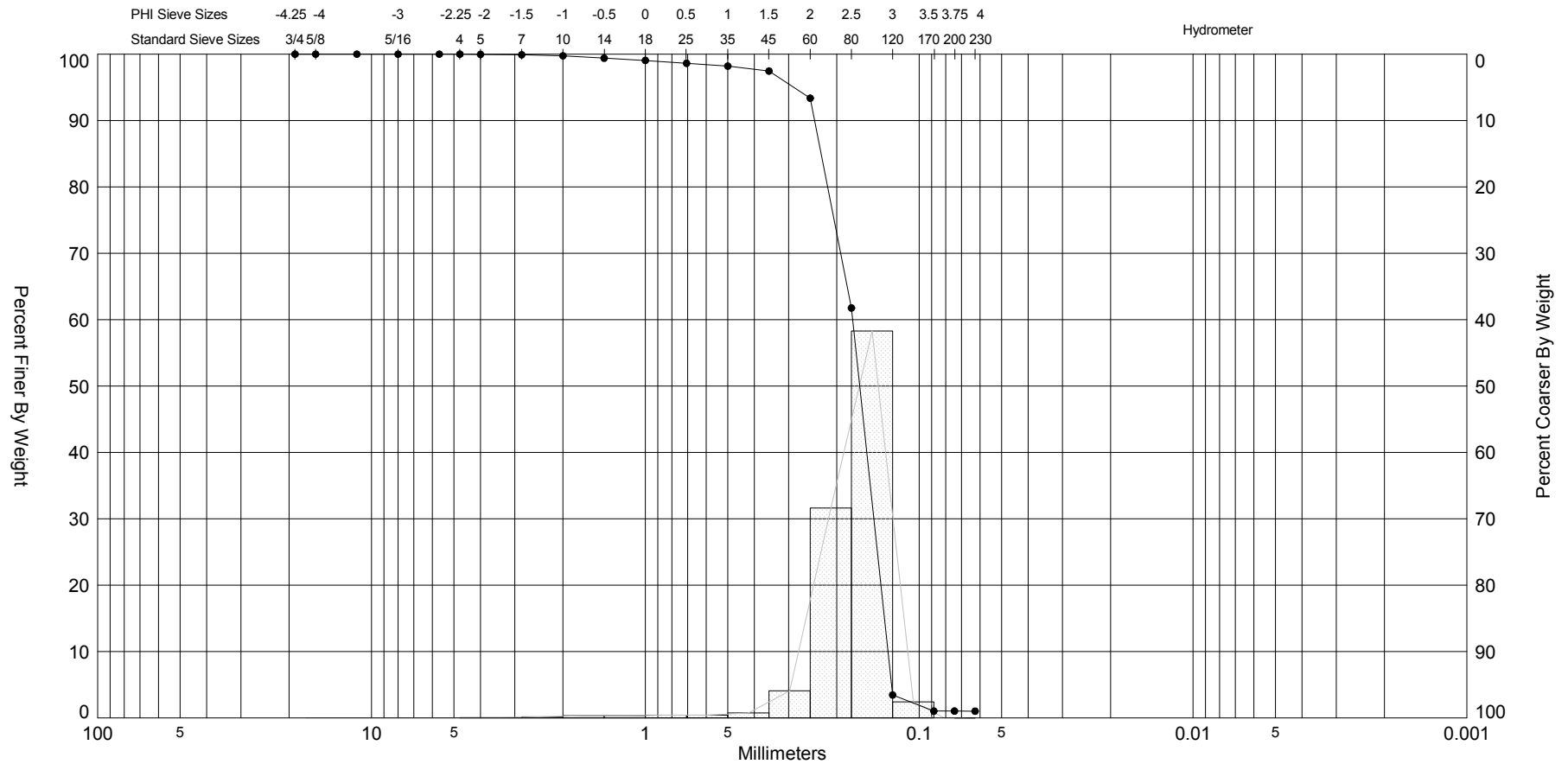
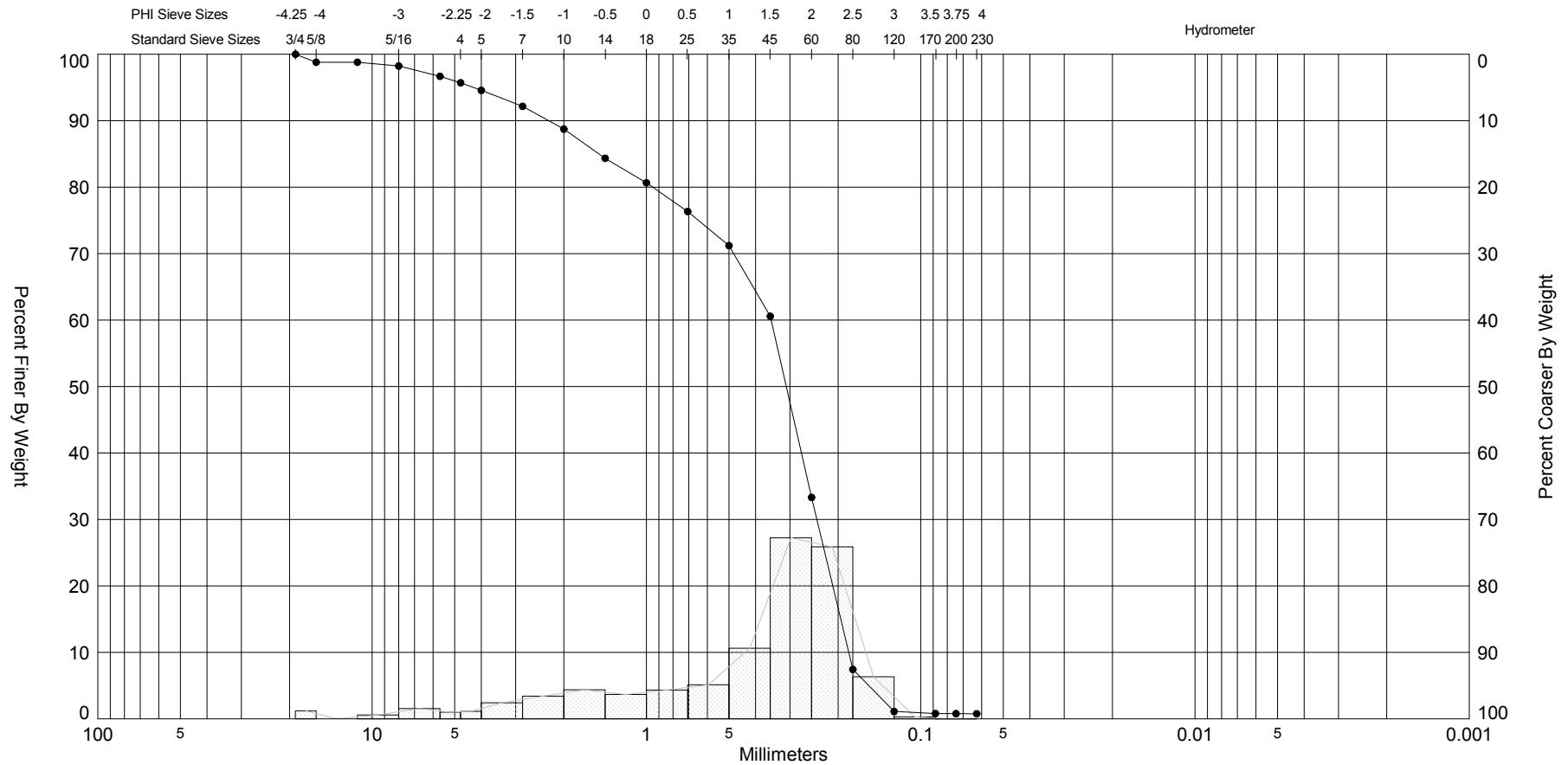



SIEVE ANALYSIS AMVC-13.GPJ JPBRAZIL.GDT 4/26/13

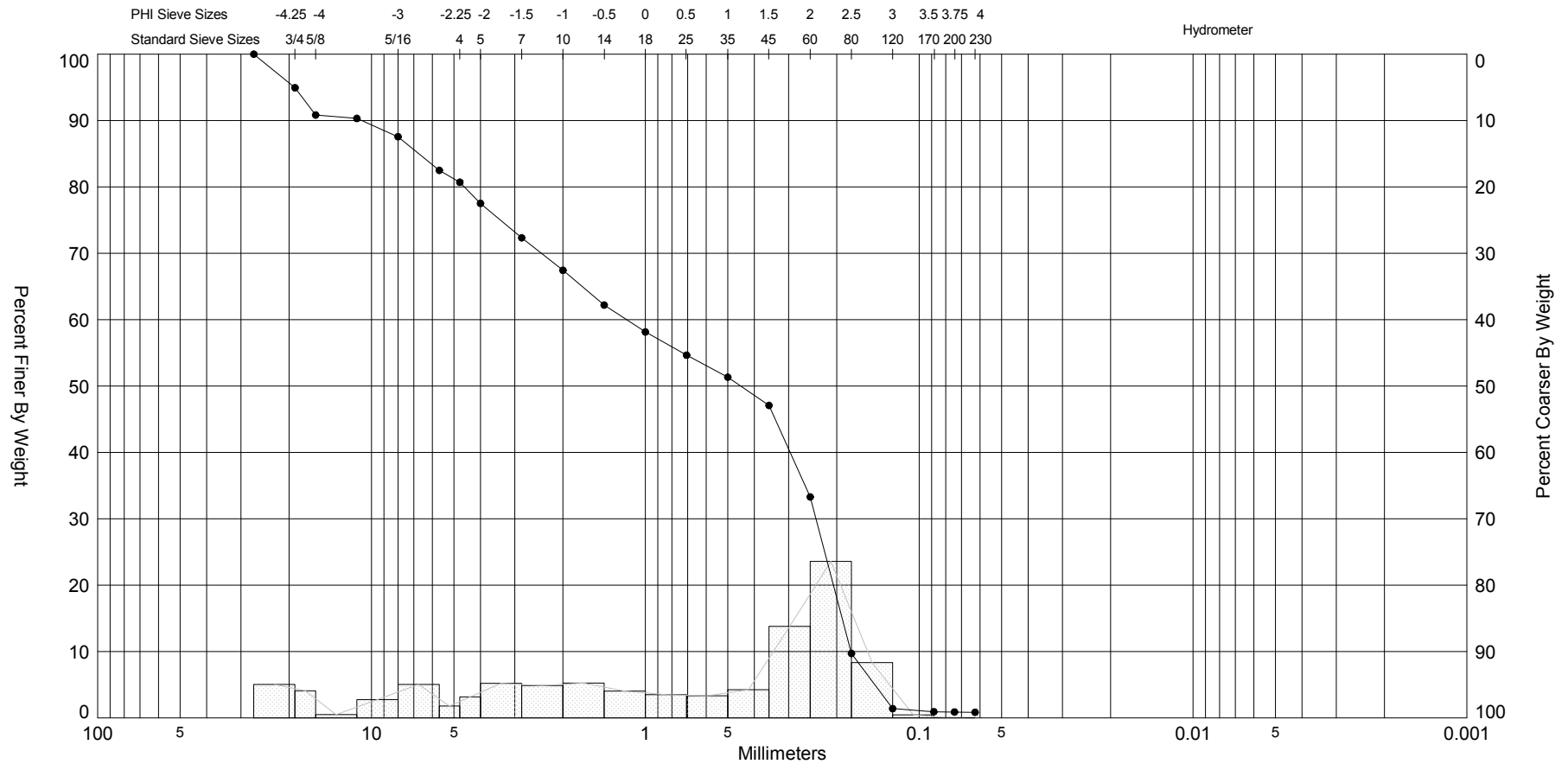





Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-01 #2	—●—	-13.6	SW	#200 - 0.78 #230 - 0.77		36	1.69	1.15	-1.48	4.63	1.48	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):	409,523
												Northing (Y, ft):	1,165,364
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

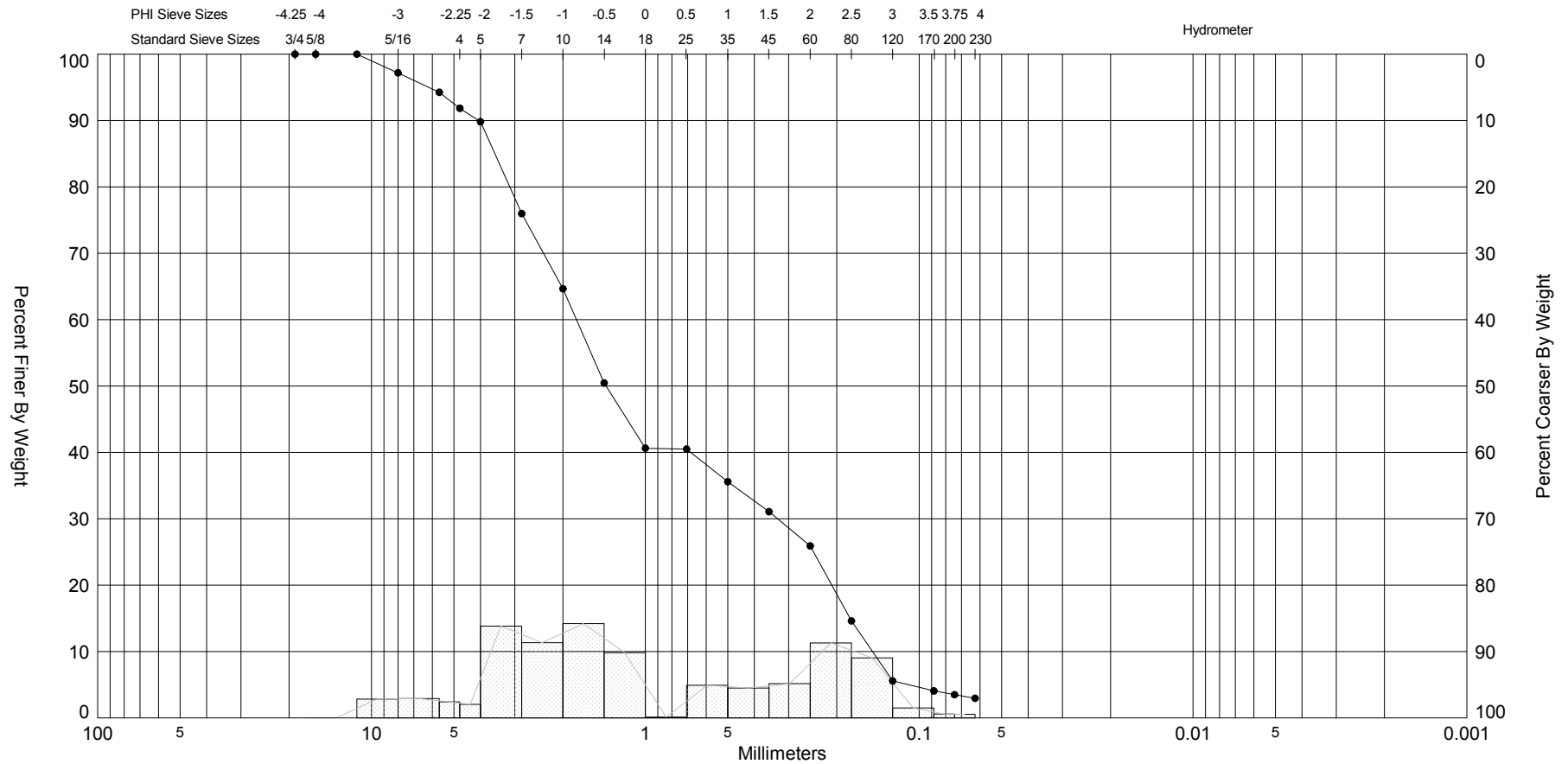
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




Gravel		Sand			Silt and Clay
Coarse	Fine	Coarse	Medium	Fine	

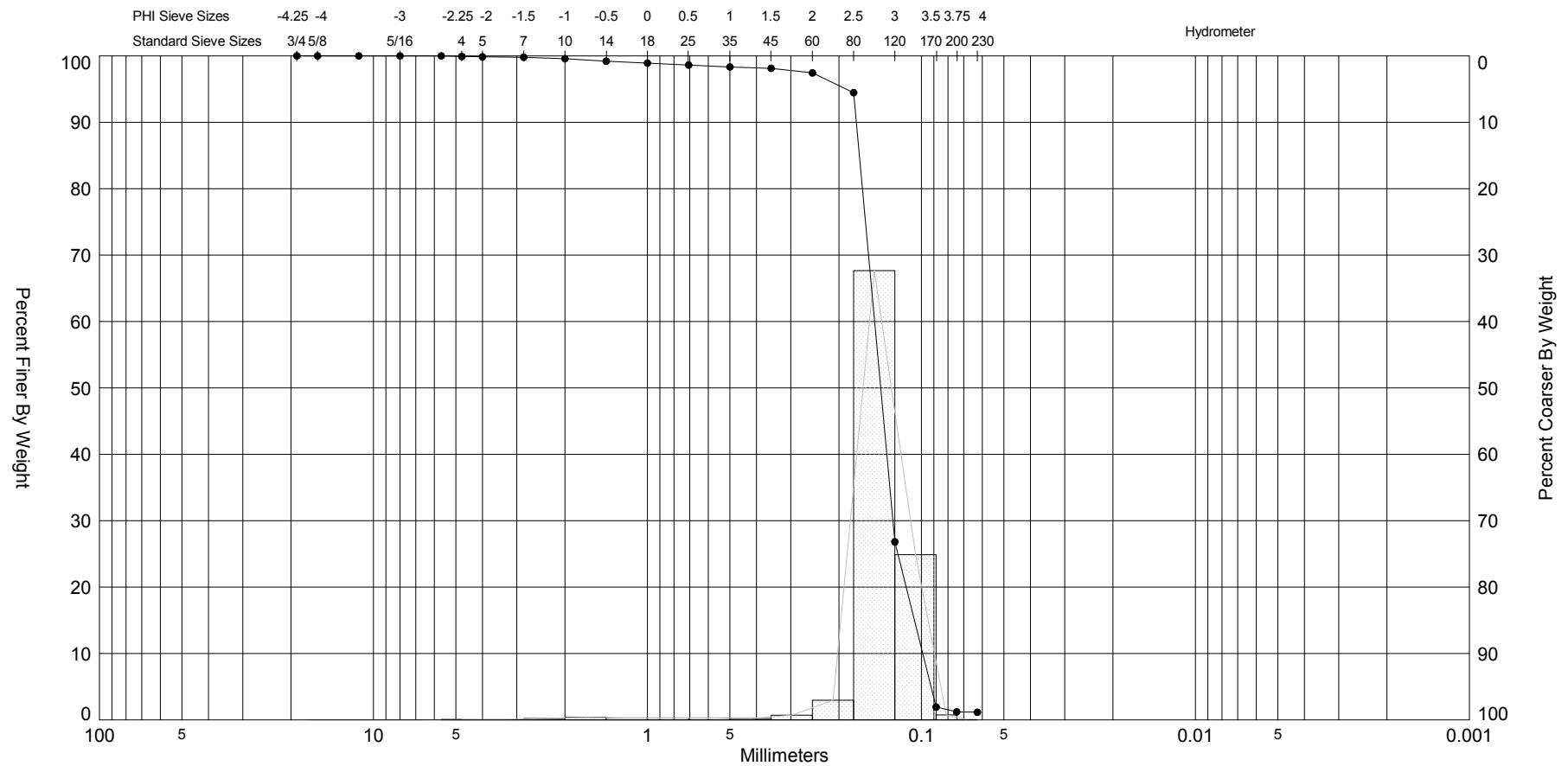
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-01 #3	—●—	-14.5	SW	#200 - 0.89 #230 - 0.85		51	1.16	0.15	-0.62	2.02	2.32	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-12-13
Depths and elevations based on 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):	409,523
												Northing (Y, ft):	1,165,364
												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	

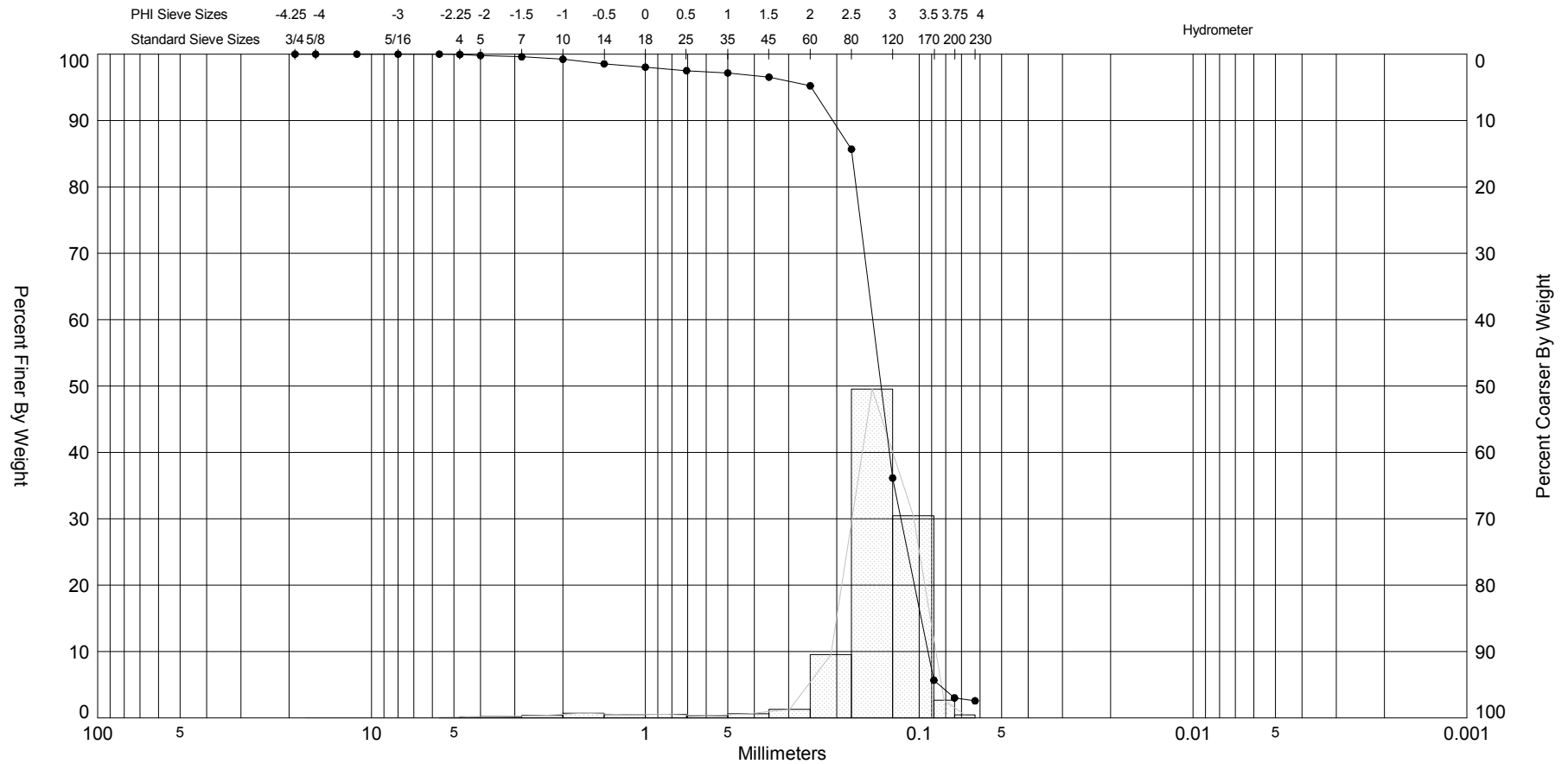
Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-01 #4	—●—	-15.4	SW	#200 - 3.50 #230 - 2.96				-0.01	0.27	1.85	1.83	Project Name:	AMI 2013 Sand Search
Comments:												Analysis Date:	02-12-13
Depths and elevations based on measured 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):		409,523				
							Northing (Y, ft):		1,165,364				
							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-13-01 #5		-18.3	SP	#200 - 1.21 #230 - 1.15			2.83	2.8	-5.02	38.86	0.52	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):	409,523
												Northing (Y, ft):	1,165,364
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88

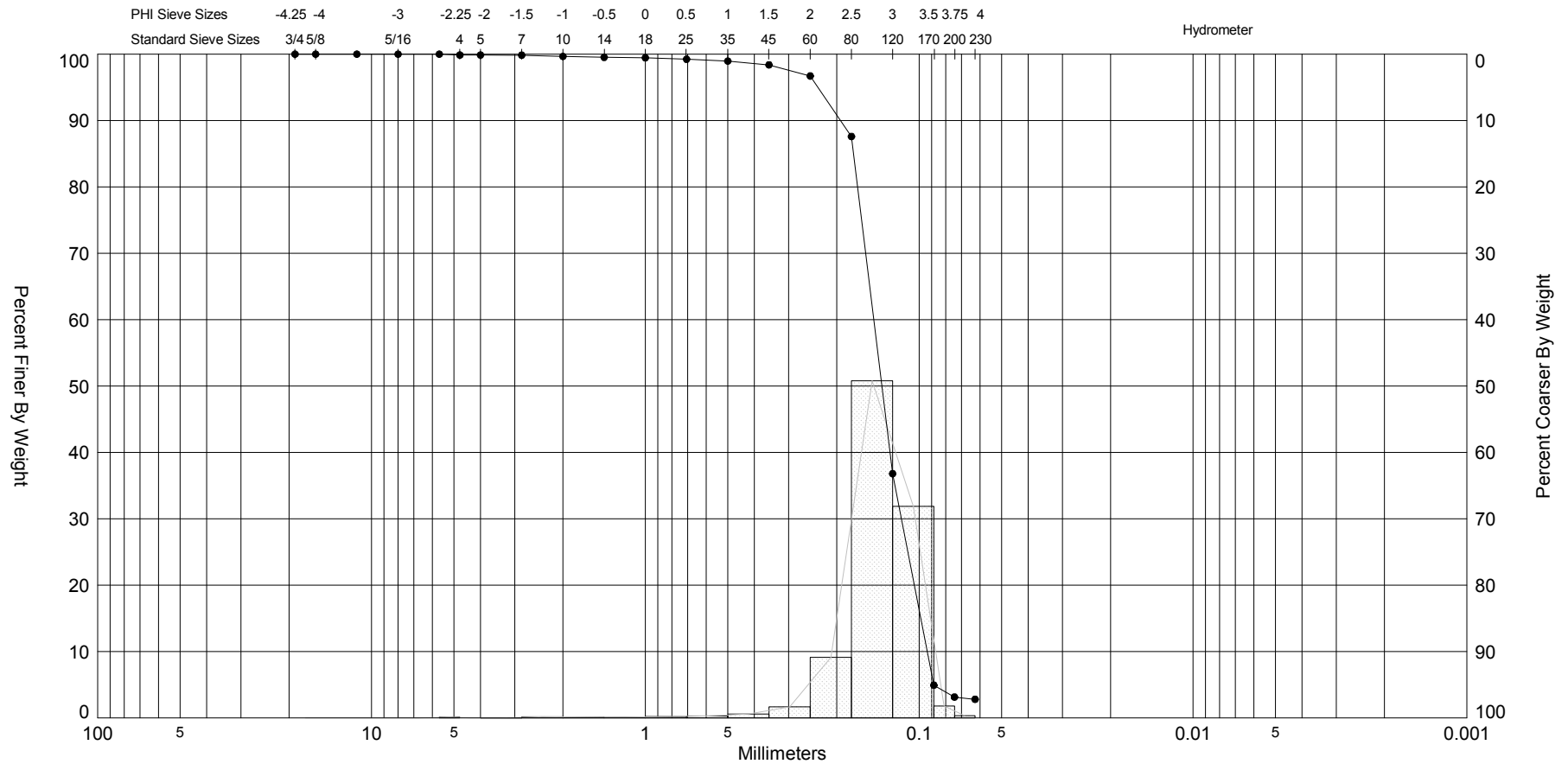
SIEVE ANALYSIS AMVC-13.GPJ JPBRAZIL.GDT 4/26/13



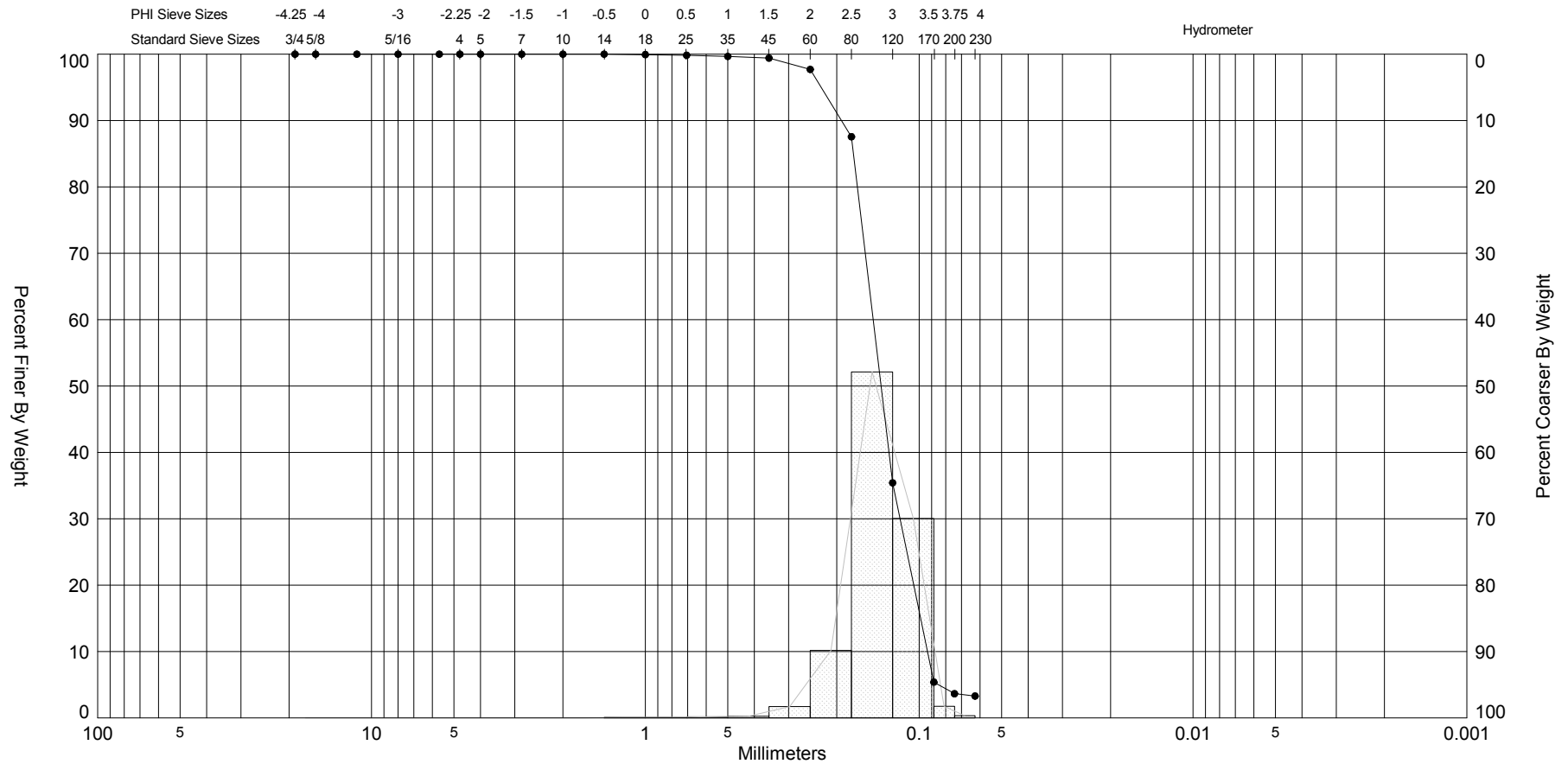
Gravel		Sand			Silt and Clay	
Coarse	Fine	Coarse	Medium	Fine		

Sample	Symbol	Elev. (ft)	USCS	% Fines	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
AMVC-13-01 #6	—●—	-20.6	SP	#200 - 3.01 #230 - 2.57			2.86	2.77	-3.61	20.64	0.7	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):	409,523
												Northing (Y, ft):	1,165,364
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88


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



SIEVE ANALYSIS AMVC-13.GPJ JPBRAZIL.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-13-01 #8	—●—	-22.4	SP	#200 - 3.65 #230 - 3.30			2.86	2.84	-1.24	8.9	0.4	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						Easting (X, ft):	409,523
						2481 NW Boca Raton Blvd.						Northing (Y, ft):	1,165,364
						Boca Raton, FL 33431						Horizontal System:	NAD 1983
						ph (561) 391-8102 fax (561) 391-9116						Vertical System:	NAVD 88