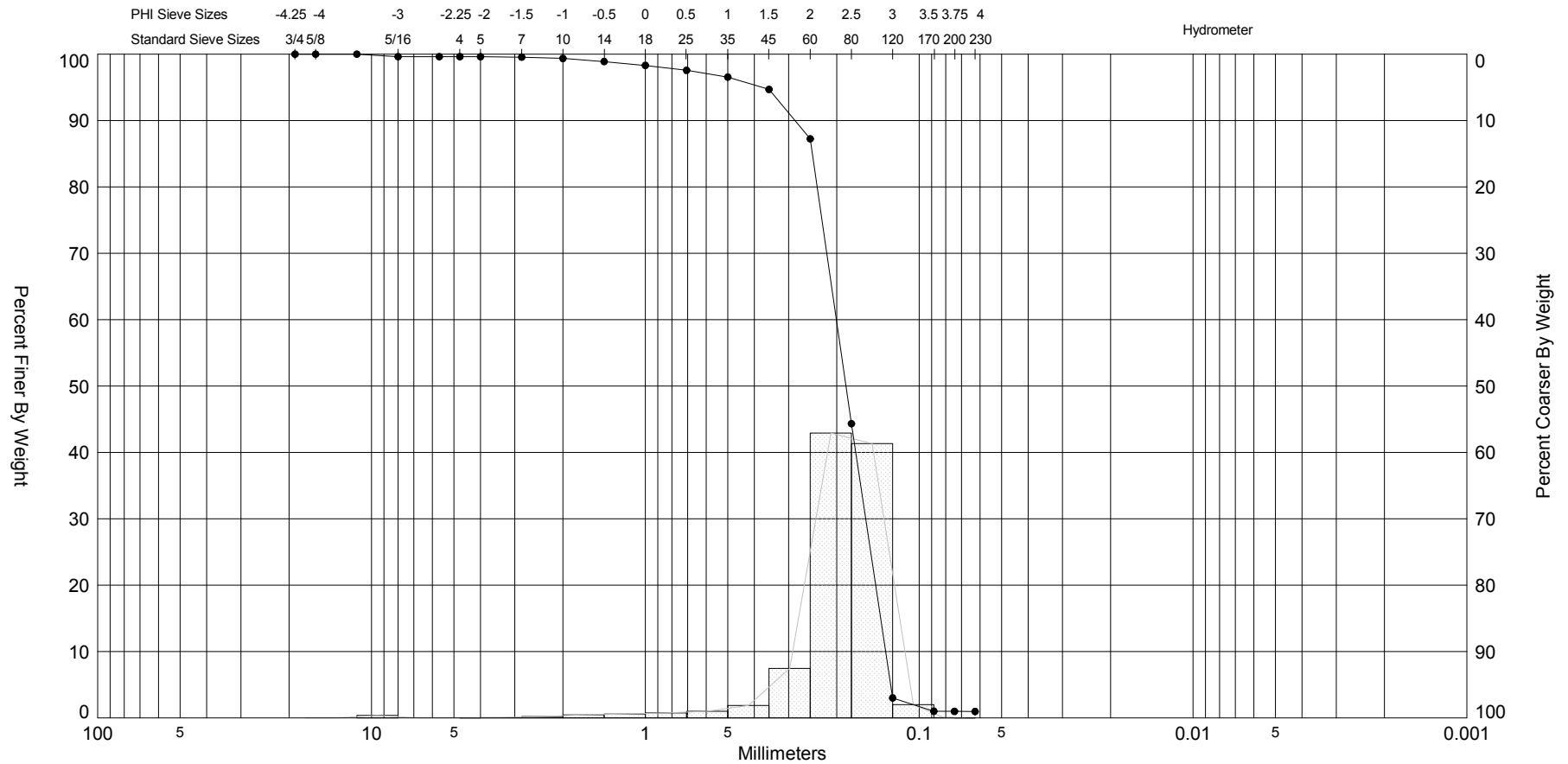
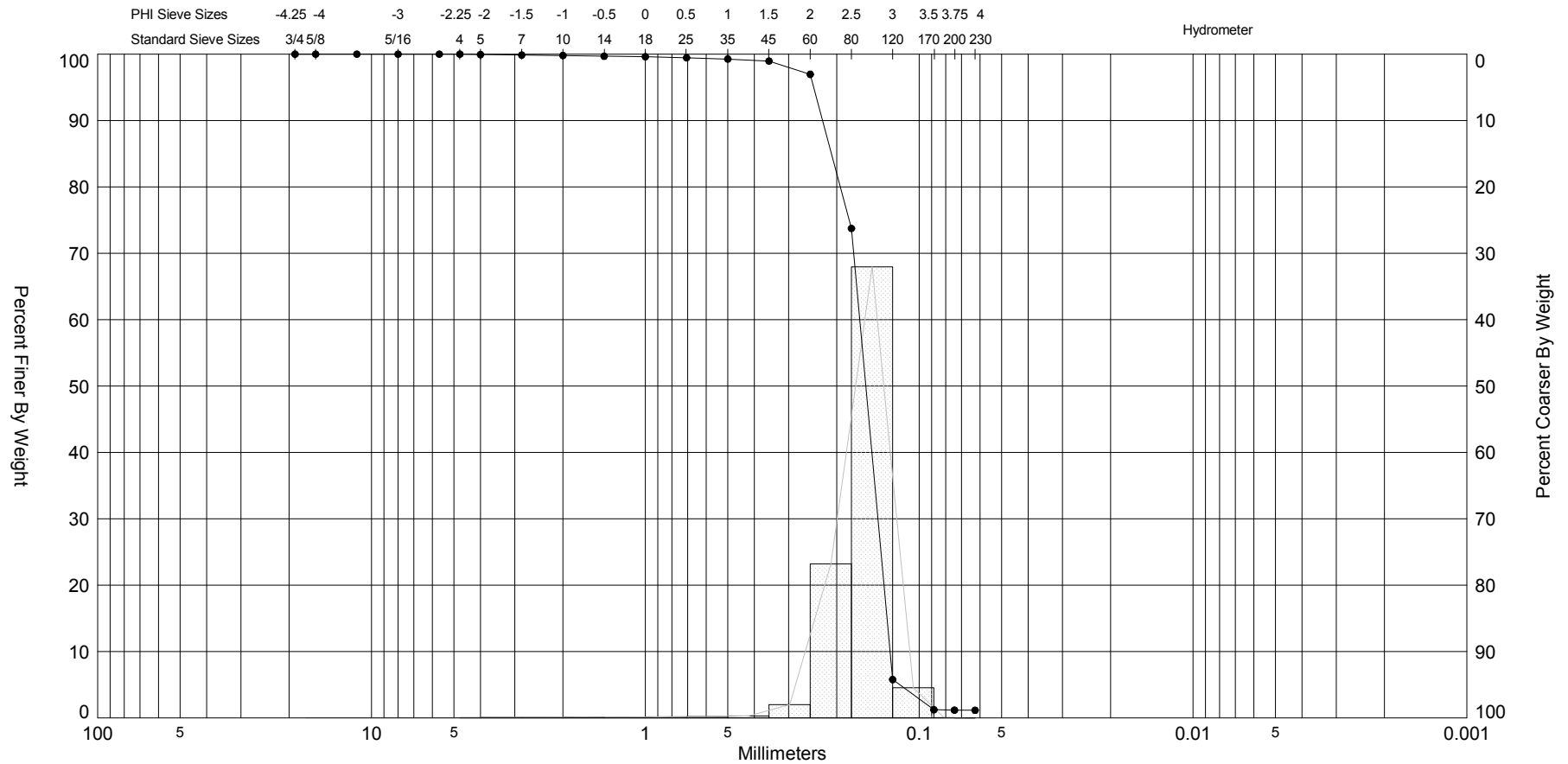



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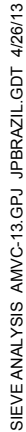




SIEVE ANALYSIS AMVC-13-GPJ_JPBRAZIL.GDT 4/26/13



| 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-13-30 #2 | —●— | -14.7 | SP | #200 - 1.17 #230 - 1.15 | | 2 | 2.67 | 2.61 | -4.46 | 41.96 | 0.4 | Project Name: | AMI 2013 Sand Search |
| Comments: | | | | | | | | | | | | Analysis Date: | 02-20-13 |
| Depths and elevations based on measured values | | | | | | | | | | | | Analyzed By: | AV/JH |
|  | | | | | | | Coastal Planning & Engineering | | | | | | |
| | | | | | | | 2481 NW Boca Raton Blvd. | | | | | | |
| | | | | | | | Boca Raton, FL 33431 | | | | | | |
| | | | | | | | ph (561) 391-8102 | | | | | | |
| | | | | | | | fax (561) 391-9116 | | | | | | |
| | | | | | | | | | | | | Easting (X, ft): | 412,226 |
| | | | | | | | | | | | | Northing (Y, ft): | 1,159,352 |
| | | | | | | | | | | | | Horizontal System: | NAD 1983 |
| | | | | | | | | | | | | Vertical System: | NAVD 88 |



| Sample | Symbol | Elev. (ft) | USCS | % Fines | % Organics | % Carbonates | Median | Mean | Skew | Kurt | Sort | Sample Information | |
|---|---|------------|------|----------------------------|------------|---|--------|------|-------|------|------|--------------------|----------------------|
| AMVC-13-30 #3 |  | -17.7 | SW | #200 - 0.86 #230 - 0.85 | | | 1.42 | 0.84 | -0.64 | 2.32 | 1.74 | Project Name: | AMI 2013 Sand Search |
| Comments: | | | | | | | | | | | | Analysis Date: | 02-20-13 |
| Depths and elevations based on measured values | | | | | | | | | | | | Analyzed By: | AV/JH |
|  | | | | | | Coastal Planning & Engineering 2481 NW Boca Raton Blvd. Boca Raton, FL 33431 ph (561) 391-8102 fax (561) 391-9116 | | | | | | Easting (X, ft): | 412,226 |
| | | | | | | | | | | | | Northing (Y, ft): | 1,159,352 |
| | | | | | | | | | | | | Horizontal System: | NAD 1983 |
| | | | | | | | | | | | | Vertical System: | NAVD 88 |