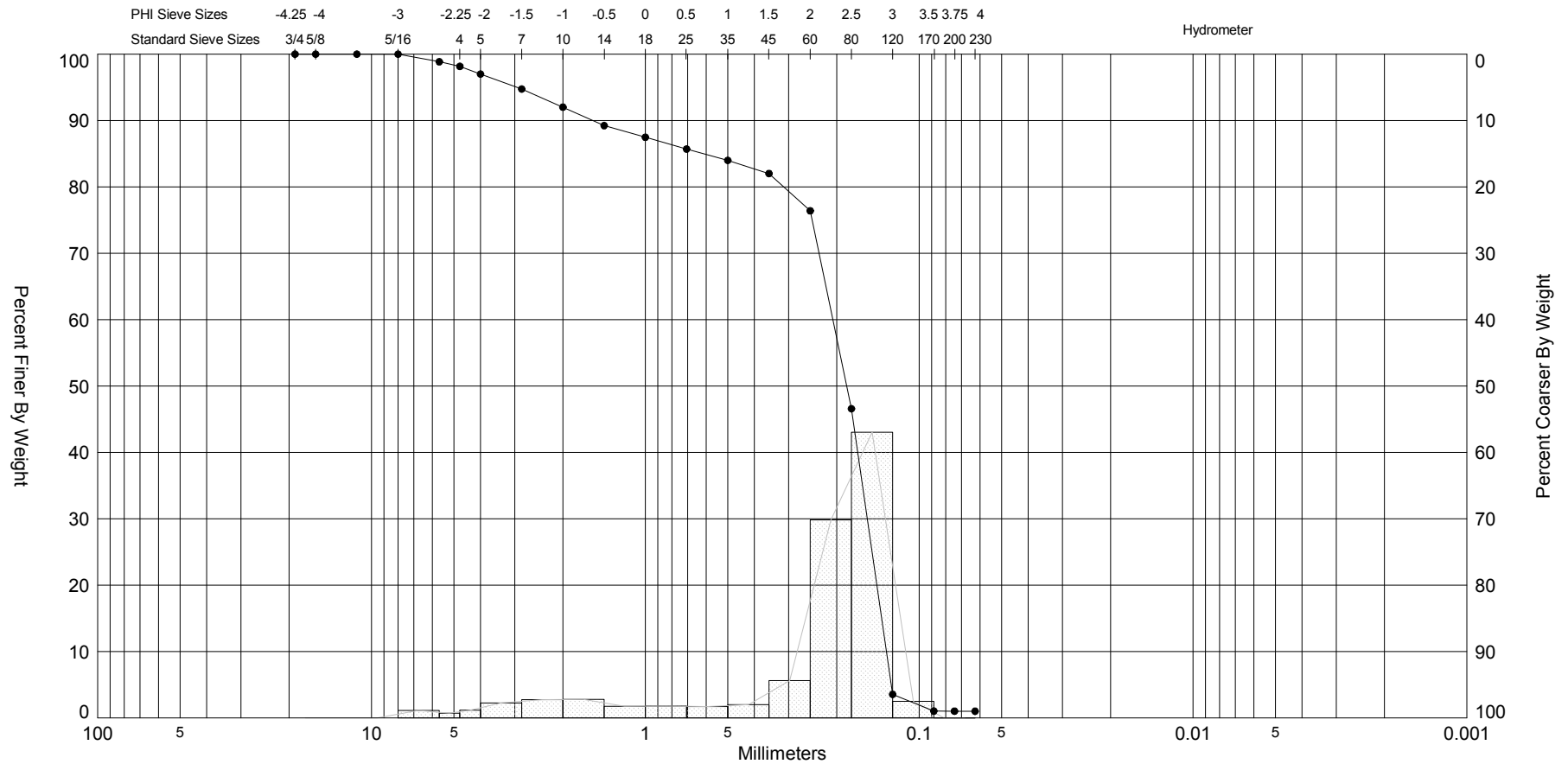
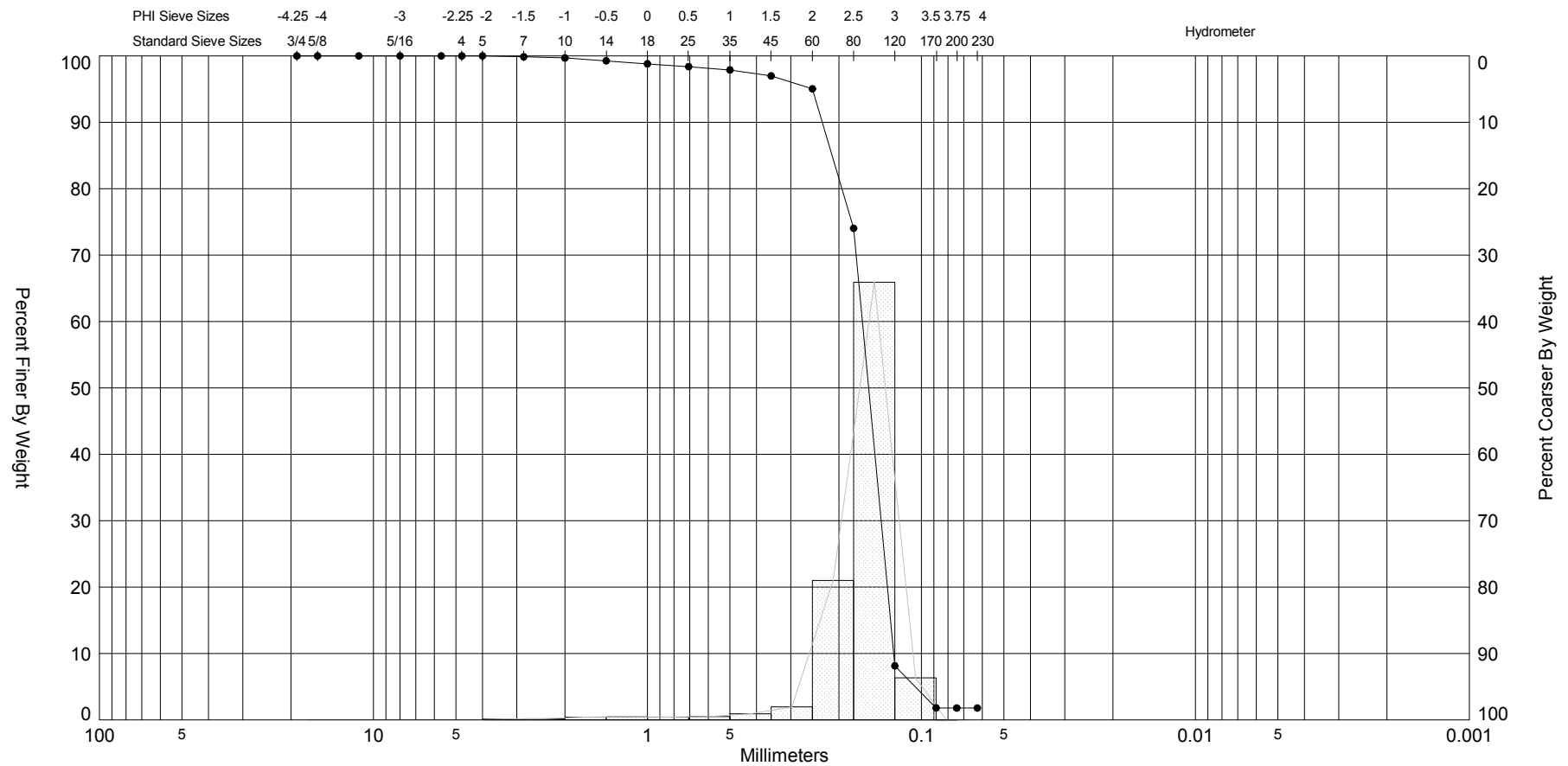




SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13

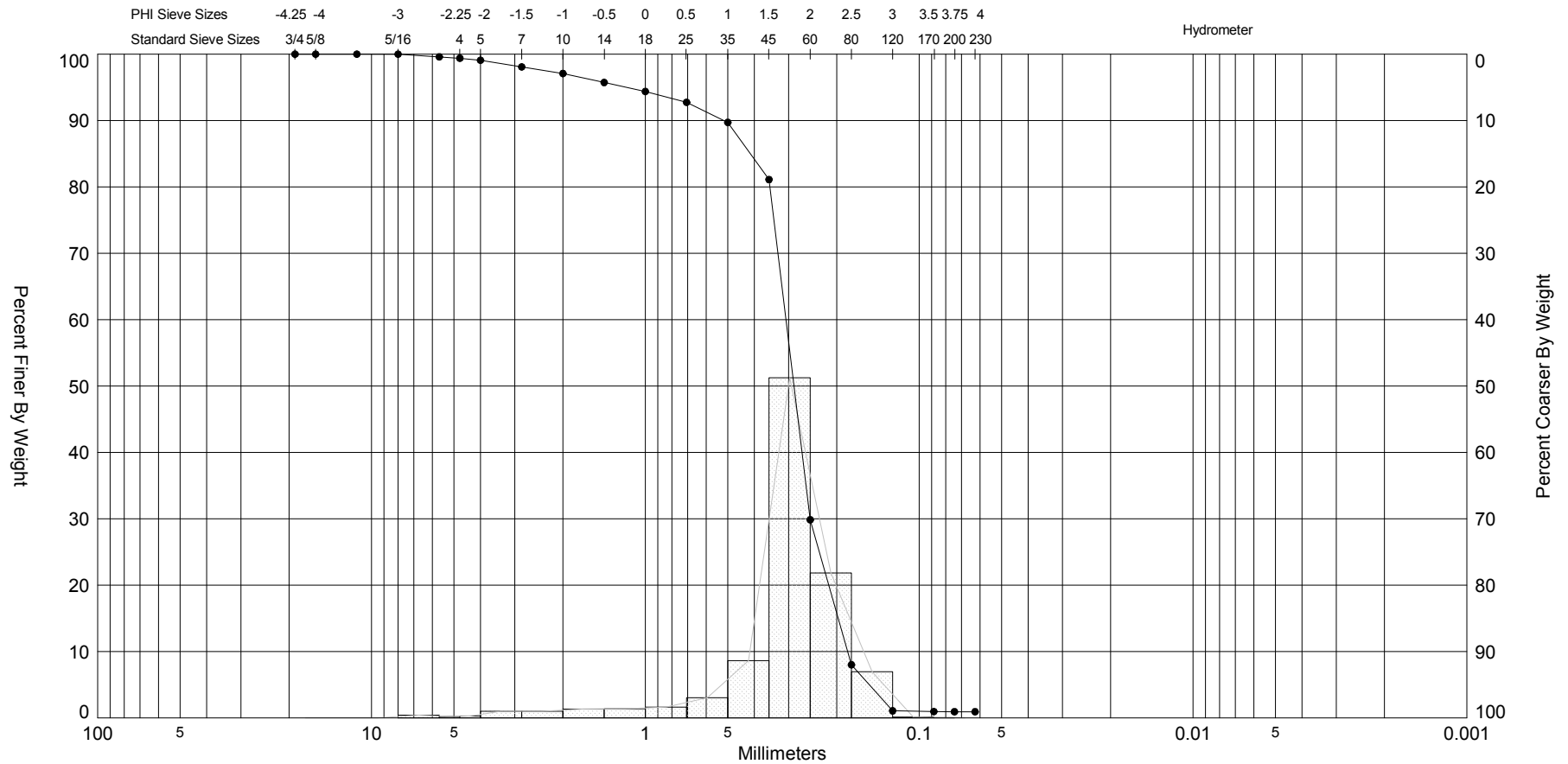




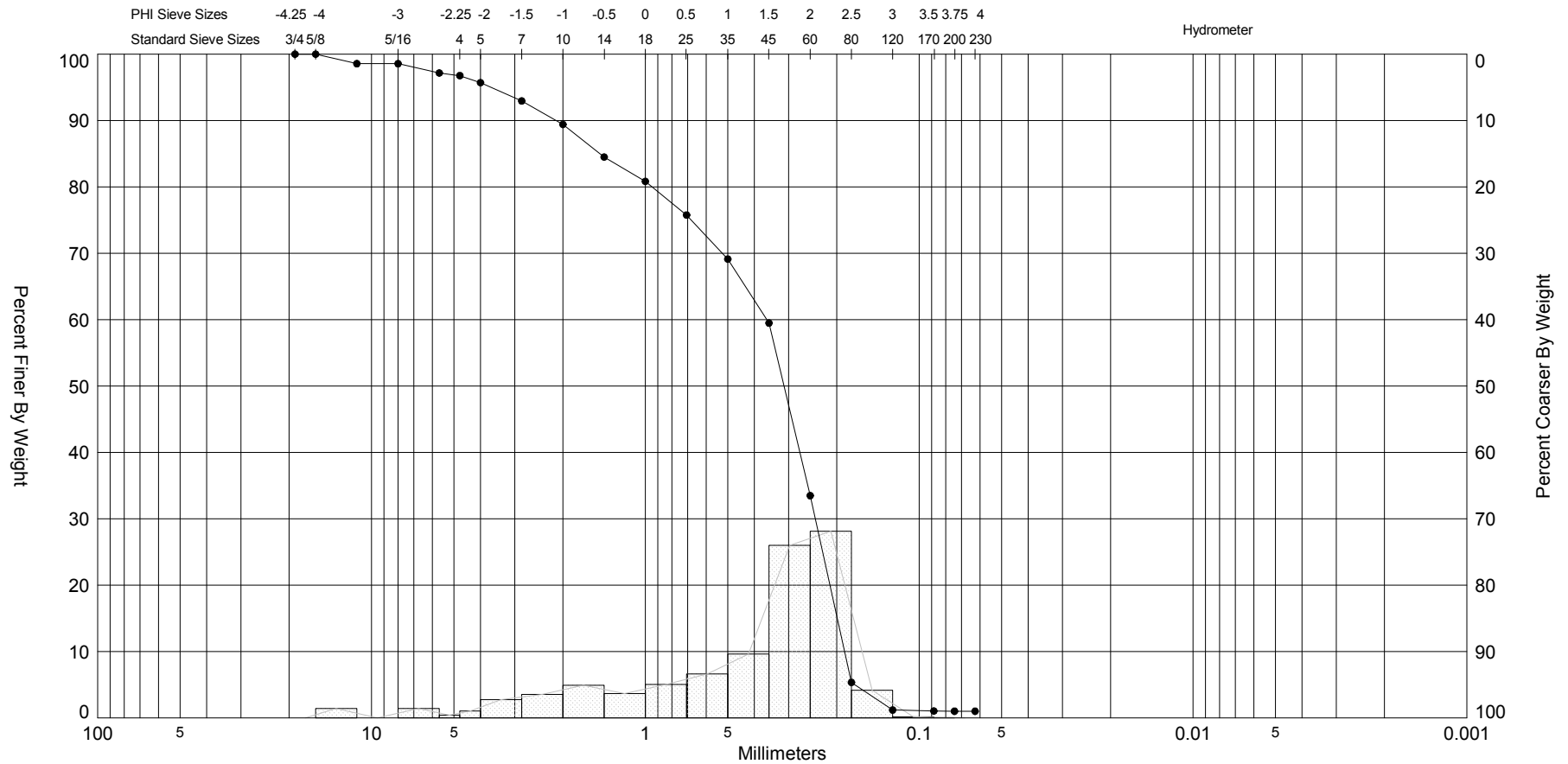
|        |      |        |        |      |               |
|--------|------|--------|--------|------|---------------|
| Gravel |      | Sand   |        |      | Silt and Clay |
| Coarse | Fine | Coarse | Medium | Fine |               |

| Sample  | Symbol  | Elev. (ft) | USCS | % Fines                    | % Organics | % Carbonates  | Median | Mean | Skew  | Kurt | Sort | Sample Information |                      |
|---|---|------------|------|----------------------------|------------|---|--------|------|-------|------|------|--------------------|----------------------|
| AMVC-13-25 #2   |  | -12.7      | SP   | #200 - 1.79<br>#230 - 1.79 |            |   | 2.68   | 2.58 | -3.91 | 24.7 | 0.53 | Project Name:      | AMI 2013 Sand Search |
| Comments:   |   |            |      |                            |            |   |        |      |       |      |      | Analysis Date:     | 02-22-13             |
| Depths and elevations based on measured values                                      |   |            |      |                            |            |   |        |      |       |      |      | Analyzed By:       | GB                   |
|  |   |            |      |                            |            | Coastal Planning & Engineering<br>2481 NW Boca Raton Blvd.<br>Boca Raton, FL 33431<br>ph (561) 391-8102<br>fax (561) 391-9116 |        |      |       |      |      | Easting (X, ft):   | 413,238              |
|   |   |            |      |                            |            |   |        |      |       |      |      | Northing (Y, ft):  | 1,161,987            |
|   |   |            |      |                            |            |   |        |      |       |      |      | Horizontal System: | NAD 1983             |
|   |   |            |      |                            |            |   |        |      |       |      |      | Vertical System:   | NAVD 88              |


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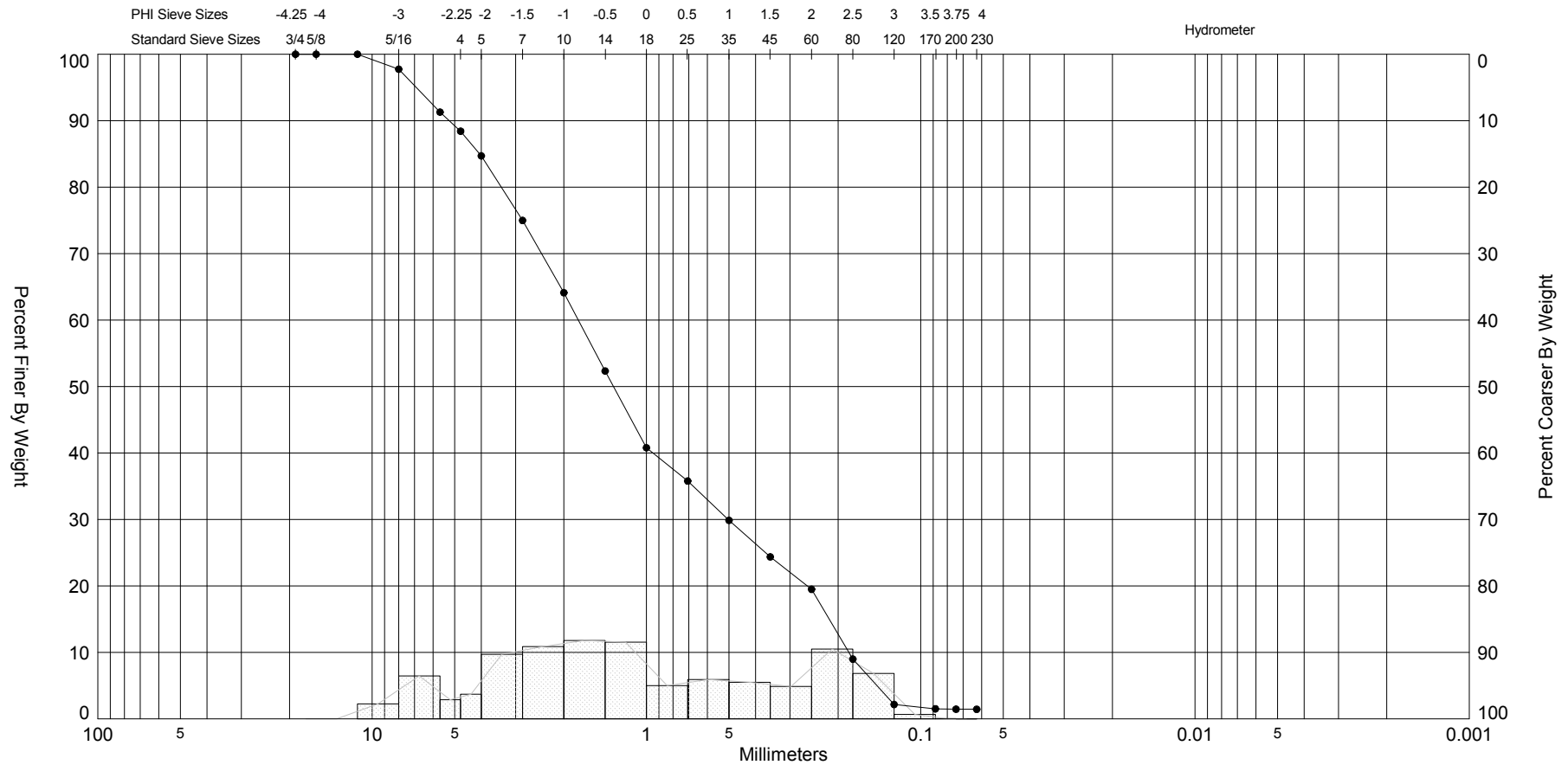
SIEVE ANALYSIS AMVC-13.GPJ JPBRZIL.GDT 4/26/13




| 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-13-25 #4   | —●—    | -17.8      | SW   | #200 - 1.01<br>#230 - 1.01 |            |   | 1.68   | 1.14 | -1.41 | 4.39 | 1.42 | Project Name:      | AMI 2013 Sand Search |
| Comments:   |        |            |      |                            |            |   |        |      |       |      |      | Analysis Date:     | 02-22-13             |
| Depths and elevations based on measured values                                      |        |            |      |                            |            |   |        |      |       |      |      | Analyzed By:       | GB                   |
|  |        |            |      |                            |            | Coastal Planning & Engineering<br>2481 NW Boca Raton Blvd.<br>Boca Raton, FL 33431<br>ph (561) 391-8102<br>fax (561) 391-9116 |        |      |       |      |      | Easting (X, ft):   | 413,238              |
|   |        |            |      |                            |            |   |        |      |       |      |      | Northing (Y, ft):  | 1,161,987            |
|   |        |            |      |                            |            |   |        |      |       |      |      | Horizontal System: | NAD 1983             |
|   |        |            |      |                            |            |   |        |      |       |      |      | Vertical System:   | NAVD 88              |

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| Sample  | Symbol | Elev. (ft) | USCS | % Fines                    | % Organics | % Carbonates | Median | Mean  | Skew | Kurt | Sort | Sample Information |                      |
|---|--------|------------|------|----------------------------|------------|--------------|--------|-------|------|------|------|--------------------|----------------------|
| AMVC-13-25 #5   | —●—    | -19.3      | SW   | #200 - 1.45<br>#230 - 1.44 |            |              |        | -0.16 | 0.21 | 1.95 | 1.74 | Project Name:      | AMI 2013 Sand Search |
| Comments:   |        |            |      |                            |            |              |        |       |      |      |      | Analysis Date:     | 02-25-13             |
| Depths and elevations based on measured values                                      |        |            |      |                            |            |              |        |       |      |      |      | Analyzed By:       | GB                   |
|  |        |            |      |                            |            |              |        |       |      |      |      | Easting (X, ft):   | 413,238              |
|   |        |            |      |                            |            |              |        |       |      |      |      | Northing (Y, ft):  | 1,161,987            |
|   |        |            |      |                            |            |              |        |       |      |      |      | Horizontal System: | NAD 1983             |
|   |        |            |      |                            |            |              |        |       |      |      |      | Vertical System:   | NAVD 88              |

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