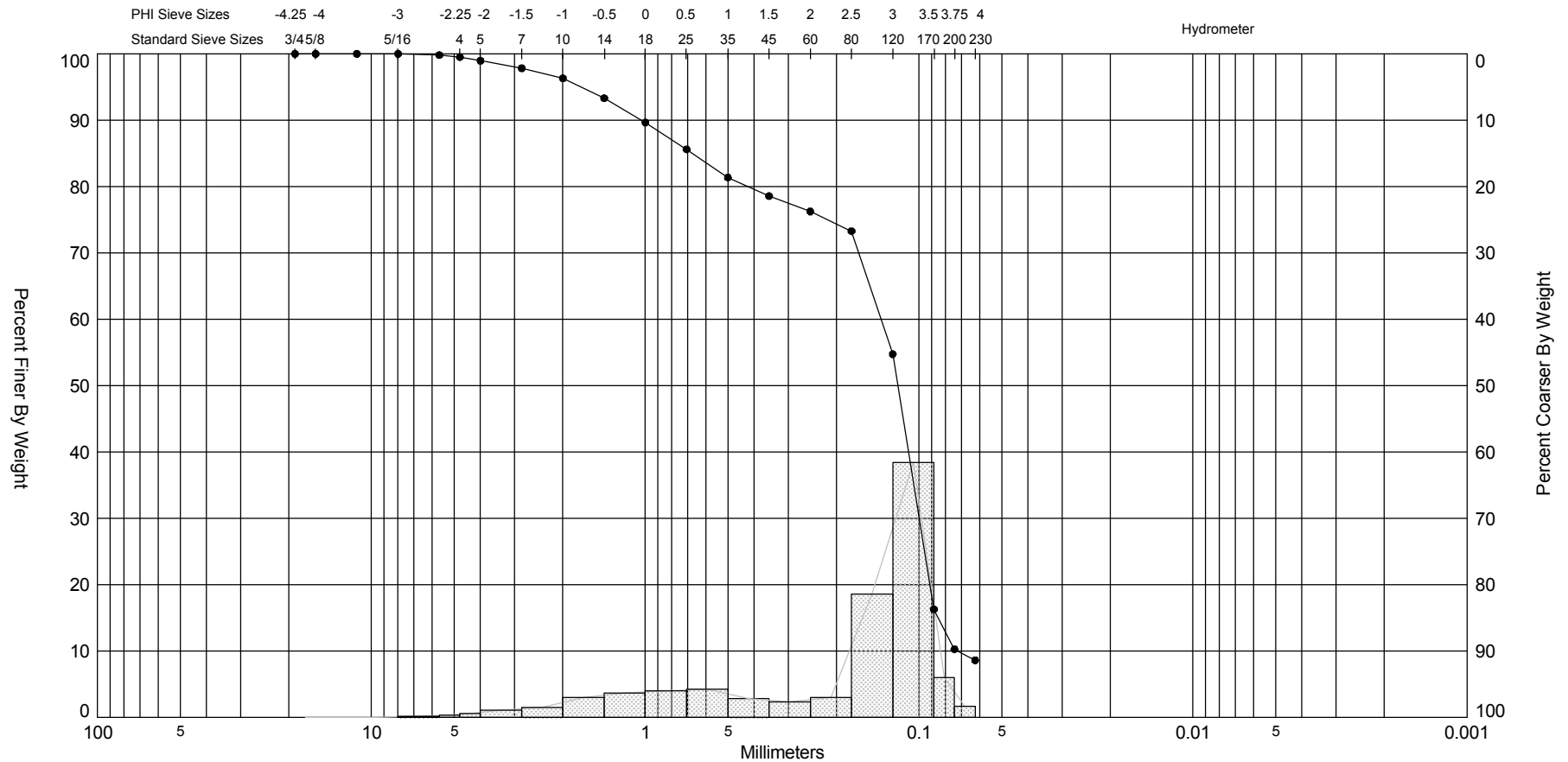



SIEVE ANALYSIS LIDO\_06\_VC.GPJ FL DEP ROSS.GDT 2/28/06



| 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 |                      |
|---|--------|------------|-------|-----------------------------|------------|--------------|-------------------------------------|------|-------|------|------|--------------------|----------------------|
| LKVC-06-03 #4   | —●—    | -25.0      | SW-SM | #200 - 10.28<br>#230 - 8.61 |            |              | 3.06                                | 2.33 | -1.43 | 3.94 | 1.46 | Project Name:      | Lido Key Sand Search |
| Comments:   |        |            |       |                             |            |              |                                     |      |       |      |      | Analysis Date:     | 01-28-06             |
| Depths and elevations based on measured values                                      |        |            |       |                             |            |              |                                     |      |       |      |      | Analyzed By:       | AMS                  |
|  |        |            |       |                             |            |              | Coastal Planning & Engineering      |      |       |      |      |                    |                      |
|   |        |            |       |                             |            |              | 2481 NW Boca Raton Blvd, Boca Raton |      |       |      |      |                    |                      |
|   |        |            |       |                             |            |              | FL 33431                            |      |       |      |      |                    |                      |
|   |        |            |       |                             |            |              | ph (561) 391-8102                   |      |       |      |      |                    |                      |
|   |        |            |       |                             |            |              | fax (561) 391-9116                  |      |       |      |      |                    |                      |
|   |        |            |       |                             |            |              |                                     |      |       |      |      | Easting (X, ft):   | 462,825              |
|   |        |            |       |                             |            |              |                                     |      |       |      |      | Northing (Y, ft):  | 1,086,414            |
|   |        |            |       |                             |            |              |                                     |      |       |      |      | Horizontal System: | NAD 1983             |
|   |        |            |       |                             |            |              |                                     |      |       |      |      | Vertical System:   | NAVD 88              |