



# GPS Elevation Certificate

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    |                                       |                    |           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------------------|-----------|
| Section A<br>Property Owner Information                                                                                                                                                                                                   | Building Owner's Name:                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    | Assumed same as parcel owner          |                    |           |
|                                                                                                                                                                                                                                           | Building Street Address:                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                    | 4117 40TH ST                          |                    |           |
|                                                                                                                                                                                                                                           | City / State / ZIP Code:                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                    | Brentwood                             | MD                 | 20722     |
|                                                                                                                                                                                                                                           | Tax Parcel Number:                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                    | 171853472                             |                    |           |
|                                                                                                                                                                                                                                           | Building Use:                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                    | Residential                           |                    |           |
|                                                                                                                                                                                                                                           | Latitude / Longitude:                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                    | 38.94130                              | -76.95520          |           |
| Section B<br>FIRM Information                                                                                                                                                                                                             | Horizontal Datum / Source:                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                    | NAD 1983                              | GPS / Conventional |           |
|                                                                                                                                                                                                                                           | B1.                                                                                                                                                                                                                                                    | NFIP Community Name / Community Number:                                                                                                                                                                                                            | Prince George's                       | 245208             |           |
|                                                                                                                                                                                                                                           | B2. - B3.                                                                                                                                                                                                                                              | County Name / State:                                                                                                                                                                                                                               | Prince George's                       | Maryland           |           |
|                                                                                                                                                                                                                                           | B4. - B5.                                                                                                                                                                                                                                              | Map and Panel Number / Suffix:                                                                                                                                                                                                                     | 2452080025                            | C                  |           |
|                                                                                                                                                                                                                                           | B6. - B7.                                                                                                                                                                                                                                              | FIRM Index Date / FIRM Panel Effective or Revised Date:                                                                                                                                                                                            | 09/06/1996                            | 06/18/1987         |           |
|                                                                                                                                                                                                                                           | B8.                                                                                                                                                                                                                                                    | Flood Zone(s):                                                                                                                                                                                                                                     | X500                                  |                    |           |
| Section C<br>Building Elevation Information                                                                                                                                                                                               | B9. - B11.                                                                                                                                                                                                                                             | Base Flood Elevation (BFE) / BFE Source / BFE Elevation Datum:                                                                                                                                                                                     | N/A                                   | FIRM               | NGVD 1929 |
|                                                                                                                                                                                                                                           | B12.                                                                                                                                                                                                                                                   | Is building in Coastal Barrier Resources System Area or Otherwise Protected Area?:                                                                                                                                                                 | No                                    |                    |           |
|                                                                                                                                                                                                                                           | C1.                                                                                                                                                                                                                                                    | Building Elevations are Based on:                                                                                                                                                                                                                  | Finished Construction                 |                    |           |
|                                                                                                                                                                                                                                           | C2.                                                                                                                                                                                                                                                    | Building Diagram Number:                                                                                                                                                                                                                           | 2                                     |                    |           |
|                                                                                                                                                                                                                                           | C3.                                                                                                                                                                                                                                                    | Elevation Datum:                                                                                                                                                                                                                                   | NGVD 1929                             |                    |           |
|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                        | Conversion or Comments:                                                                                                                                                                                                                            | N/A                                   |                    |           |
|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                        | Elevation Reference Mark (ERM) Used / Does ERM Appear on FIRM?                                                                                                                                                                                     | N/A                                   |                    |           |
|                                                                                                                                                                                                                                           | C3a.                                                                                                                                                                                                                                                   | Top of Bottom Floor (ft):                                                                                                                                                                                                                          | 20.22*                                |                    |           |
|                                                                                                                                                                                                                                           | C3b.                                                                                                                                                                                                                                                   | Top of Next Higher Floor (ft):                                                                                                                                                                                                                     | 28.22                                 |                    |           |
|                                                                                                                                                                                                                                           | C3c.                                                                                                                                                                                                                                                   | Bottom of Lowest Horizontal Structural Member (V zones only) (ft):                                                                                                                                                                                 | N/A                                   |                    |           |
|                                                                                                                                                                                                                                           | C3d.                                                                                                                                                                                                                                                   | Attached Garage (top of slab) (ft):                                                                                                                                                                                                                | N/A                                   |                    |           |
|                                                                                                                                                                                                                                           | C3e.                                                                                                                                                                                                                                                   | Lowest Elevation of Machinery and/or Equipment Servicing the Building (ft):                                                                                                                                                                        | N/A                                   |                    |           |
| C3f.                                                                                                                                                                                                                                      | Lowest Adjacent Grade (LAG) (ft):                                                                                                                                                                                                                      | 23.72                                                                                                                                                                                                                                              |                                       |                    |           |
| C3g.                                                                                                                                                                                                                                      | Highest Adjacent Grade (HAG) (ft):                                                                                                                                                                                                                     | 23.82                                                                                                                                                                                                                                              |                                       |                    |           |
| C3h.                                                                                                                                                                                                                                      | No. of Permanent Openings (flood vents) within 1 ft. above Adjacent Grade:                                                                                                                                                                             | N/A                                                                                                                                                                                                                                                |                                       |                    |           |
| C3i.                                                                                                                                                                                                                                      | Total Area of all Permanent Openings (flood vents) in C3h (sq. in.):                                                                                                                                                                                   | N/A                                                                                                                                                                                                                                                |                                       |                    |           |
| Section D<br>Surveyor, Engineer, or Architect Certification                                                                                                                                                                               | I certify that the information in Sections A, B, and C on this certificate represents my best effort to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code Section 1001. |                                                                                                                                                                                                                                                    |                                       |                    |           |
|                                                                                                                                                                                                                                           | Certifier's Name:                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                    | George Wigfield                       |                    |           |
|                                                                                                                                                                                                                                           | License Number:                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    | 10948                                 |                    |           |
|                                                                                                                                                                                                                                           | Title:                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    | Professional Land Surveyor - Maryland |                    |           |
|                                                                                                                                                                                                                                           | Company Name:                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                    | Dewberry                              |                    |           |
|                                                                                                                                                                                                                                           | Address:                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                    | 10003 Derekwood Lane, Suite 204       |                    |           |
|                                                                                                                                                                                                                                           | City / State / ZIP Code                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                    | Lanham, MD 20706-4804                 |                    |           |
|                                                                                                                                                                                                                                           | Telephone                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                    | (301) 731-5551                        |                    |           |
|                                                                                                                                                                                                                                           | Signature                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                    |                                       |                    |           |
|                                                                                                                                                                                                                                           | Date                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    | 8/8/2003                              |                    |           |
| Survey Comments                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                        | Please refer to the original FEMA form for a valid legal signature and seal by a professional licensed surveyor. When the Top of Bottom Floor is asterisked, the elevation was inaccessible to survey crews. Elevation estimated within structure. |                                       |                    |           |
| Community Comments                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    |                                       |                    |           |
| <div> <div>LOCATION MAP</div> </div>                                                                                                                                                                                                      |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    |                                       |                    |           |
| <div> <div>FRONT PHOTOGRAPH</div> </div>                                                                                                                                                                                                  |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    |                                       |                    |           |
| <div> <div>REAR PHOTOGRAPH</div> </div>                                                                                                                                                                                                   |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    |                                       |                    |           |
| <div> <div>MAP LEGEND</div> <div> <div>Special Flood Hazard Area</div> <div>500 - Year Floodplain</div> <div>Floodway</div> <div>Base Flood Elevation</div> <div>Location of Structure</div> </div> <div>Map Scale 1" = 500'</div> </div> |                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    |                                       |                    |           |