**MATERIAL CERTIFICATION**

**Geosynthetic for Drainage Applications
(Specification Number 985)**

Date

Contractor’s Name

Contractor’s Address Line 1

City, State, Zip Code

**Product Name:**

**APL Number:**

**Roll Numbers:**

**FDOT Project Contract/FIN:**

**Project Location:**

**Product Description:**

|  |  |  |
| --- | --- | --- |
| **Property** | **Test Method** | **Minimum Average Roll Value (MARV)** |
| Grab Tensile Strength | ASTM D4632 | XXXX [units] |
| Grab Elongation | ASTM D4632 | XXXX [units] |
| Trapezoidal Tear | ASTM D4533 | XXXX [units] |
| CBR Puncture Strength | ASTM D6241 | XXXX [units] |
| AOS | ASTM D4751 | XXXX [units] |
| UV Stability | ASTM D4355 | XXXX [units] |
| Permittivity | ASTM D4491 | XXXX [units] |

We certify that the above-listed product is the same product approved by the Florida D.O.T. and meets the requirements of the Contract Documents.

**Manufacturer Officer or Designee:**

**Name (print):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

***(Notarized)***

**MATERIAL CERTIFICATION**

**Geosynthetic for Reinforcement Applications
(Specification Number 985)**

Date

Contractor’s Name

Contractor’s Address Line 1

City, State, Zip Code

**Product Name:**

**APL Number:**

**Roll Numbers:**

**FDOT Project Contract/FIN:**

**Project Location:**

**Product Description:**

|  |  |  |
| --- | --- | --- |
| **Property** | **Test Method** | **Minimum Average Roll Value (MARV)** |
| **MD** | **CD** |
| Aperture Size | - | XXXX [units] | XXXX [units] |
| Tensile Strength (at ultimate) | ASTM D6637 | XXXX [units] | XXXX [units] |
| Tensile Strength (at 2% strain) | ASTM D6637 | XXXX [units] | XXXX [units] |
| Tensile Strength (at 5% strain) | ASTM D6637 | XXXX [units] | XXXX [units] |
| Strain @ Ultimate Tensile Strength | ASTM D6637 | XXXX [units] | XXXX [units] |
| Grab Tensile Strength | ASTM D4632 | XXXX [units] | XXXX [units] |
| Trapezoidal Tear | ASTM D4533 | XXXX [units] | XXXX [units] |
| CBR Puncture Strength | ASTM D6241 | XXXX [units] |
| AOS | ASTM D4751 | XXXX [units] |
| UV Stability | ASTM D4355 | XXXX [units] |
| Permittivity | ASTM D4491 | XXXX [units] |

We certify that the above-listed product is the same product approved by the Florida D.O.T. and meets the requirements of the Contract Documents.

**Manufacturer Officer or Designee:**

**Name (print):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

***(Notarized)***