



THE AMERICAN ASSOCIATION FOR  
LABORATORY ACCREDITATION

## ACCREDITED LABORATORY

A2LA has accredited

### **SPORTS TURF RESEARCH INSTITUTE**

**West Yorkshire, England**

for technical competence in the field of

### **Geotechnical Testing (Putting Green Materials)**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General Requirements for the Competence of Testing and Calibration Laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009*).

Presented this 25<sup>th</sup> day of June 2009.

A handwritten signature in black ink, appearing to read "Peter Meyer".

President

For the Accreditation Council

Certificate Number 2159.01

Valid to April 30, 2011



For the tests or types of tests to which this accreditation applies,  
please refer to the laboratory's Geotechnical Scope of Accreditation.



# American Association for Laboratory Accreditation

## SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

SPORTS TURF RESEARCH INSTITUTE  
St. Ives Estate, Bingley  
West Yorkshire BD16 1AU, England  
Stephen Baker Phone: 44 01274 565161

### GEOTECHNICAL PUTTING GREEN MATERIALS

Valid To: April 30, 2011

Certificate Number: 2159.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests:

<u>Designation</u>	<u>Short Title</u>
ASTM D421	Dry Preparation of Soil Samples for Particle-Size Analysis and Determination of Soil Constants
ASTM D2974	Standard Test Method for Moisture, Ash and Organic Matter of Peat and Other Organic Soils, Methods A & C
ASTM F1632	Standard Test Method for Particle Size Analysis and Sand Shape Grading of Golf Course Putting Green and Sports Field Root Zone Mixes
ASTM F1647	Standard Test Method for Organic Matter Content of Putting Green and Sports Turf Zone Mixes, Method A
ASTM F1815	Standard Test Method for Saturated Hydraulic Conductivity, Water Retention, Porosity and Bulk Density of Putting Green and Sports Turf Root Zones
SSSA PD	Particle Density by Pycnometer Method Using Vacuum Desiccator to Remove Air (Flint, A. L., and L. E. Flint. 2002. Particle Density, p. 229-240. In J. H. Dane and P. T. Topp (ed.) Methods of Sol Analysis. Part 4. Soil Science Society of America, Madison, WI.)

