This is to signify that

FORCE ENGINEERING AND TESTING, INC.
19530 RAMBLEWOOD DRIVE
HUMBLE, TEXAS 77338

Testing Laboratory TL-417
(Revised December 10, 2013)

has met the requirements of the IAS Accreditation Criteria for Testing Laboratories (AC89), has demonstrated compliance with ISO/IEC Standard 17025:2005, General requirements for the competence of testing and calibration laboratories, and has been accredited, commencing April 30, 2013, for the test methods listed in the approved scope of accreditation.

Patrick V. McCullen
Vice President

C. P. Ramani, P.E.
President

(see attached scope of accreditation for fields of testing and accredited test methods)
# SCOPE OF ACCREDITATION

Force Engineering and Testing, Inc. TL-417  
(Revised December 10, 2013)

<table>
<thead>
<tr>
<th>FIELDS OF TESTING</th>
<th>ACCREDITED TEST METHODS</th>
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<tr>
<td>Windows, Doors, Curtain Walls and Skylights</td>
<td>ASTM Standards ASTM E 72 (Section 11 only), E 283, E 330, E 331, E 547, E 1105, E 1886</td>
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<td>and E 1996; TAS 201, 202 and 203</td>
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<tr>
<td>Roofing Systems and Roof Coverings</td>
<td>ASTM Standards E 907, E 1592, E 1646 and E 1680; TAS 125; UL Standards 580 and 1897; FM</td>
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<td>4471, Section 5.4</td>
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</tbody>
</table>

April 30, 2013                                      
Commencement Date

Print Date: 1/6/2013