1. Name and Address of Reporting Person*
   NEWMAN RICHARD G

   (Last) (First) (Middle)
   C/O AECOM TECHNOLOGY CORPORATION
   555 S. FLOWER STREET, SUITE 3700
   LOS ANGELES CA 90071

2. Issuer Name and Ticker or Trading Symbol
   AECOM TECHNOLOGY CORP [ ACM ]

5. Relationship of Reporting Person(s) to Issuer
   (Check all applicable)
   
   X Director
   
   X Officer (give title below)
   Chairman

4. Date of Earliest Transaction (Month/Day/Year)
   05/22/2007

6. Individual or Joint/Group Filing (Check Applicable Line)
   X Form filed by One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Transaction Date (Month/Day/Year)</th>
<th>3A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>3. Transaction Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock Unit</td>
<td>05/22/2007</td>
<td>A</td>
<td>144.5344(2)</td>
<td>$23.95</td>
<td>888,001.947</td>
<td>D</td>
<td>Common Stock</td>
</tr>
</tbody>
</table>

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>1. Title of Derivative Security (Instr. 3)</th>
<th>2. Conversion or Exercise Price of Derivative Security</th>
<th>3. Transaction Date (Month/Day/Year)</th>
<th>4. Transaction Code (Instr. 8)</th>
<th>5. Number of Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>6. Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>8. Price of Derivative Security (Instr. 5)</th>
<th>9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock Unit</td>
<td>05/22/2007</td>
<td>A</td>
<td>144.5344(2)</td>
<td>(1)</td>
<td>(1)</td>
<td>Common Stock</td>
<td>23.95</td>
<td>888,001.947</td>
<td>D</td>
<td>Common Stock</td>
</tr>
</tbody>
</table>

Explanation of Responses:

1. Each common stock unit is the economic equivalent of one share of AECOM common stock.
2. Common stock units purchased pursuant to periodic payroll deductions under the AECOM Stock Purchase Plan.

David Gan by POA 05/24/2007

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.