INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person
   Royer James R
   C/O AECOM TECHNOLOGY CORPORATION
   555 S. FLOWER STREET, SUITE 3700
   LOS ANGELES CA 90071

2. Date of Event Requiring Statement
   03/30/2007

3. Issuer Name and Ticker or Trading Symbol
   AECOM TECHNOLOGY CORP [N/A]

4. Relationship of Reporting Person(s) to Issuer
   X Officer (give title below)
   Chief Operating Officer

5. If Amendment, Date of Original Filed
   
6. Individual or Joint/Group Filing (Check Applicable Line)
   X Form filed by One Reporting Person
   
Table I - Non-Derivative Securities Beneficially Owned

<table>
<thead>
<tr>
<th>1. Title of Security</th>
<th>2. Amount of Securities Beneficially Owned</th>
<th>3. Ownership Form: Direct (D) or Indirect (I)</th>
<th>4. Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>11,545.083</td>
<td>D</td>
<td>By U.S. Trust(1)</td>
</tr>
<tr>
<td>Common Stock</td>
<td>189,496.28</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

Table II - Derivative Securities Beneficially Owned

<table>
<thead>
<tr>
<th>1. Title of Derivative Security</th>
<th>2. Date Exercisable and Expiration Date</th>
<th>3. Title and Amount of Securities Underlying Derivative Security</th>
<th>4. Conversion or Exercise Price of Derivative Security</th>
<th>5. Ownership Form: Direct (D) or Indirect (I)</th>
<th>6. Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock Unit</td>
<td>(2) (2)</td>
<td>Common Stock 135,674.905</td>
<td>D</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>08/22/2002 08/22/2007</td>
<td>Common Stock 10,000</td>
<td>8.3</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>08/20/2003 08/20/2008</td>
<td>Common Stock 15,000</td>
<td>9.98</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>08/19/2004 08/19/2009</td>
<td>Common Stock 15,000</td>
<td>10.91</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>11/15/2005 11/14/2007</td>
<td>Common Stock 10,000</td>
<td>13.68</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>12/31/2005 11/15/2008</td>
<td>Common Stock 20,000</td>
<td>16.72</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>12/31/2005 11/21/2009</td>
<td>Common Stock 20,000</td>
<td>15.68</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Stock Option</td>
<td>09/30/2006 11/20/2010</td>
<td>Common Stock 25,000</td>
<td>19.51</td>
<td>D</td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:
1. Held by by U.S. Trust under AECOM Retirement & Savings Plan (RSP)
2. Each common stock unit is the economic equivalent of one share of AECOM common stock

David Gan by POA 03/30/2007

** Signature of Reporting Person Date

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 5 (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.
POWER OF ATTORNEY

Know all by these presents that the undersigned hereby constitutes and appoints Eric Chen and David Gan, or either of them acting singly, with full power of substitution, his true and lawful attorney-in-fact to:

(1) if necessary, prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the United States Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes, passwords, and passphrases enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or any rule or regulation of the SEC;

(2) execute for and on behalf of the undersigned, in the undersigned's capacity as a director and/or executive officer of AECOM Technology Corporation ("AECOM"), any Forms 3, 4 and 5 or any amendments thereto, in accordance with Section 16(a) of the Exchange Act and the rules thereunder;

(3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Forms 3, 4 or 5 and any amendments thereto and the timely filing of such form with the SEC and any stock exchange or similar authority; and

(4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned, pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his or her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as such attorney-in-fact might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his or her substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is AECOM assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act. This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by AECOM, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 17th day of January 2007.

James R Royer
Signature