

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | |
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* <u>RUTLEDGE WILLIAM P</u> (Last) (First) (Middle) <u>C/O AECOM TECHNOLOGY CORPORATION</u> <u>555 S. FLOWER STREET, SUITE 3700</u> (Street) <u>LOS ANGELES CA 90071</u> (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>AECOM TECHNOLOGY CORP [ACM]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below) |
| | 3. Date of Earliest Transaction (Month/Day/Year) <u>11/18/2008</u> | |
| | 4. If Amendment, Date of Original Filed (Month/Day/Year) | |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|---------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 11/18/2008 | | A | | 3,000 | A | \$5.03 | 11,567 | D | |
| Common Stock | 11/18/2008 | | A | | 3,200 | A | \$9.415 | 14,767 | D | |
| Common Stock | | | | | | | | 3,000 | I | by William Rutledge Trust |

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

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-------|--|-----------------|---|----------------------------|--|--|---|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Stock Option | \$5.03 | 11/18/2008 | | M | | | 3,000 | 08/26/1999 | 02/26/2009 | Common Stock | 3,000 | \$0 | 0 | D | |
| Stock Option | \$9.415 | 11/18/2008 | | M | | | 3,200 | 07/15/2002 | 01/15/2009 | Common Stock | 3,200 | \$0 | 0 | D | |
| Stock Option | \$8.37 | | | | | | | 08/27/2003 | 02/27/2010 | Common Stock Unit | 8,000 | | 8,000 | D | |
| Stock Option | \$10.335 | | | | | | | 08/26/2004 | 02/26/2011 | Common Stock | 8,000 | | 8,000 | D | |
| Stock Option | \$11.29 | | | | | | | 09/03/2005 | 03/03/2012 | Common Stock | 8,000 | | 8,000 | D | |
| Stock Option | \$12.535 | | | | | | | 09/02/2006 | 03/02/2013 | Common Stock | 10,000 | | 10,000 | D | |
| Stock Option | \$15.405 | | | | | | | 09/02/2007 | 03/02/2014 | Common Stock | 10,000 | | 10,000 | D | |
| Stock Option | \$27 | | | | | | | 08/28/2008 | 02/28/2015 | Common Stock | 10,000 | | 10,000 | D | |
| Common Stock Unit | (1) | | | | | | (1) | (1) | (1) | Common Stock | 63,587.1131 | | 63,587.1131 | D | |

Explanation of Responses:

1. Each common stock unit is the economic equivalent of one share of AECOM common stock.

/s/ David Y. Gan, Attorney-in-Fact for William P. Rutledge 11/20/2008

** 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 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.