FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address Lowe Robert J	of Reporting Person [*]	×	2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ACM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Lowe Robert J				X	Director	10% Owner		
(Last) C/O AECOM TE			3. Date of Earliest Transaction (Month/Day/Year) 03/05/2009		Officer (give title below)	Other (specify below)		
555 S. FLOWER STREET, SUITE 3700				<u> </u>				
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				X	Form filed by One Reporting	ng Person		
LOS ANGELES	CA	90071			Form filed by More than O Person	ne Reporting		
(City)	(State)	(Zip)						

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

1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership										
1. The of Security (insu. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		Disposed Of (D) (Instr. 3, 4 and			Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	nount (A) or (D)		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/18/2009		М		3,427	A	(1)	3,427	D	
Common Stock								31,200	I	by Robert J. Lowe Family 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. Transa Code (8)		5. Numb Derivati Securiti Acquire or Dispo of (D) (II 4 and 5)	ve es d (A) osed nstr. 3,	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)	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		(Instr. 4)		
Common Stock Unit	(2)	03/18/2009		м			3,427	(2)	(2)	Common Stock	3,427	(1)	57,474.084	D	
Stock Option	\$21.01	03/05/2009		Α		10,000		03/05/2010	03/05/2016	Common Stock	10,000	\$0	10,000	D	
Stock Option	\$8.37							08/27/2003	02/27/2010	Common Stock	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	

Explanation of Responses:

1. Mr. Lowe received 3,427 shares of AECOM common stock in settlement of an equal number of common stock units as part of a distribution pursuant to AECOM's Deferred Compensation Plan.

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

<u>/s/ David Y. Gan, Attorney-in-</u> Fact for Robert J. Lowe

Signature of Deporting Dereon

03/19/2009

** Signature of Reporting Person Date

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

 \ast 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.