### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

			or Section So(n) of the investment Company Act of 1940					
1. Name and Address <u>Lowe Robert</u> J	1 0	*	2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ ACM ]		ionship of Reporting Perso all applicable) Director	n(s) to Issuer 10% Owner		
(Last) C/O AECOM TE			3. Date of Earliest Transaction (Month/Day/Year) 02/10/2010		Officer (give title below)	Other (specify below)		
555 S. FLOWER STREET, SUITE 3700			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) LOS ANGELES	CA	90071		X	Form filed by One Repor Form filed by More than Person	÷		
(City)	(State)	(Zip)						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

#### 2A. Deemed Execution Date, 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction Date 3. Transaction Code (Instr. 8) 5. Amount of Securities 6. Ownership Form: Direct 7. Nature of Indirect Beneficial Beneficially Owned Following (D) or Indirect (I) (Instr. 4) (Month/Day/Year) if any (Month/Day/Year) Ownership Reported Transaction(s) (Instr. 3 and 4) (Instr. 4) (A) or (D) v Price Code Amount by Lowe 02/10/2010 8,000 \$8.37 39,200 Family Common Stock Α I M Trust Common Stock 3,427 D

#### 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)				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	\$8.37	02/10/2010		м		8,000		08/27/2003	02/27/2010	Common Stock	8,000	\$0	0	D	
Stock Option	\$10.335							08/26/2004	02/26/2011	Common Stock	8,000		0	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	03/02/2012	Common Stock	10,000		10,000	D	
Common Stock	\$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	
Stock Option	\$21.01							03/05/2010	03/05/2016	Common Stock	10,000		10,000	D	
Common Stock Unit	(1)							(1)	(1)	Common Stock	57,474.084		57,474.084	D	

Explanation of Responses:

1. 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

02/12/2010

\*\* 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.