Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-028						

burden

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	
	Estimated average	
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per respons	

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* Dionisio John M			2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ACM]	(Checl	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
				X	Director	10% Owner			
(Last)	(First)	(Middle)	_	X	Officer (give title below)	Other (specify below)			
C/O AECOM T	ECHNOLOG	Y CORPORATION	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2010		President &	& CEO			
555 S. FLOWE	R STREET, S	UITE 3700							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi	vidual or Joint/Group Filin	ng (Check Applicable Lin			
LOS ANGELES	5 CA	90071		X	Form filed by One Re	porting Person			
			—		Form filed by More that	an One Reporting Perso			
(City)	(State)	(Zip)							
		Table I - Non-Do	erivative Securities Acquired, Disposed of, or Ben	eficially C	wned				

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)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
		Code V		v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	12/15/2010		A ⁽¹⁾		12,087	A	(2)	303,945	D	
Common Stock	12/15/2010		A ⁽³⁾		87,846	A	(4)	391,791	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)		DerivativeExpiration DateSecurities(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	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		Transaction(s) (Instr. 4)		
Common Stock Unit	(2)	12/15/2010		М		21,886.191		12/15/2010	12/15/2010	Common Stock	21,886.191	(2)	0	D	

Explanation of Responses:

1. On December 15, 2010, all of the reporting person's common stock units were settled for shares of AECOM common stock in connection with the termination of the AECOM Deferred Compensation Plan. The amount reported reflects the number of shares received by the reporting person after applicable tax withholding.

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

3. Shares acquired pursuant to AECOM's Performance Earnings Program under 2006 Stock Incentive Plan.

4. Pursuant to the terms of AECOM's Performance Earnings Program, the calculation to determine the number of shares awarded under the Program was performed using a per share value equal to the closing price on December 15, 2010.

> /s/ David Y. Gan, Attorney-in-12/17/2010 Fact for John M. Dionisio

Date

** 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).

** 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.