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).
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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										

	Address of Reporting		2. Issuer Name and Ticker or Trading Symbol AECOM TECHNOLOGY CORP [ACM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>RUTLEDGE WILLIAM P</u>				X Director 10% Owner				
·				Officer (give title Other (specify				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2010	below) below)				
C/O AECO	OM TECHNOLOG	Y CORPORATION	12/13/2010					
555 S. FLOWER STREET, SUITE 3700								
			4. If Amendment, Date of Original Filed (Month/Day/Year) 12/17/2010	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)			12/17/2010	X Form filed by One Reporting Person				
LOS ANG	ELES CA	90071	_	Form filed by More than One Reporting Person				
(City)	(State)	(Zip)						

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 Disposed Of 5)	s Acquirec f (D) (Instr	I (A) or . 3, 4 and	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	12/15/2010		S ⁽¹⁾		204	D	\$27.93	71,437	I	by William Rutledge Trust
Common Stock	12/15/2010		S ⁽¹⁾		435	D	\$27.92	71,002	I	by William Rutledge Trust
Common Stock	12/15/2010		S ⁽¹⁾		268	D	\$27.91	70,734	I	by William Rutledge Trust
Common Stock	12/15/2010		S ⁽¹⁾		987	D	\$27.9	69,747	I	by William Rutledge Trust
Common Stock	12/15/2010		S ⁽¹⁾		331	D	\$27.89	69,416	I	by William Rutledge Trust
Common Stock	12/15/2010		S ⁽¹⁾		895	D	\$27.88	68,521	I	by William Rutledge Trust
Common Stock	12/15/2010		S ⁽¹⁾		3,871	D	\$27.87	64,650	I	by William Rutledge Trust
Common Stock	12/15/2010		S ⁽¹⁾		281	D	\$27.86	64,369	I	by William Rutledge Trust
Common Stock	12/15/2010		S ⁽¹⁾		230	D	\$27.85	64,139	I	by William Rutledge Trust
Common Stock	12/15/2010		S ⁽¹⁾		587	D	\$27.84	63,552	I	by William Rutledge Trust

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. Transa Code (8)				ed (A) or tr. 3, 4 and	Benefici	es ially Following	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	Transac (Instr. 3	tion(s)		(1130.1.4)	
Common Stock	12/15/2010		S ⁽¹⁾		178	D	\$27.8	3 63	,374	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		230	D	\$27.8	2 63	,144	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		510	D	\$27.8	1 62	,634	Ι	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		358	D	\$27.8	8 62	,276	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		284	D	\$27.7	'9 61	,992	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		1,245	D	\$27.7	'8 60	,747	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		178	D	\$27.7	7 60	,569	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		330	D	\$27.7	6 60	,239	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		625	D	\$27.7	75 59	,614	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		560	D	\$27.7	⁷ 4 59	,054	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		1,050	D	\$27.7	'3 58	,004	I	by William Rutledge Trust	
Common Stock	12/15/2010		S ⁽¹⁾		1,557 D \$27		\$27.7	71 56,447		I	by William Rutledge Trust	
Table I	I - Derivative Se							Owned				
Derivative Conversion Date Execut Security or Exercise (Month/Day/Year) if any	(e.g., puts, calls, warra 3A. Deemed Execution Date, if any (Month/Day/Year) 4. Transaction Code (Instr. 8) 5. Numb Obrivati Securiti Acquired (A) or Dispose of (D) (Instr. 3, and 5)		Date Exercis xpiration Date Ionth/Day/Yea		ble and	7. Title and of Securiti Underlying Derivative	7. Title and Amount of Securities Juderlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
	Code V	(A) (D) Da	ate kercisab		xpiration ate	Title	Amount or Number of Shares					

	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. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Expiration Date (Month/Day/Year) sed 3, 4		Expiration Date (Month/Day/Year)		Expiration Date		Expiration Date (Month/Day/Year)		Expiration Date (Month/Day/Year)		te of Securities Vear) Underlying Derivative Se				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																																																										
Restricted Stock Unit	(2)							(3)	(3)	Common Stock	1,744		1,744 ⁽⁴⁾	D																																																							
Stock Option	\$10.335							08/26/2004	02/26/2011	Common Stock	8,000		8,000 ⁽⁴⁾	D																																																							
Stock Option	\$11.29							09/03/2005	03/03/2012	Common Stock	8,000		8,000 ⁽⁴⁾	D																																																							
Stock Option	\$12.535							09/02/2006	03/02/2013	Common Stock	10,000		10,000 ⁽⁴⁾	D																																																							
Stock Option	\$15.405							09/02/2007	03/02/2014	Common Stock	10,000		10,000 ⁽⁴⁾	D																																																							
Stock Option	\$27							08/28/2008	02/28/2015	Common Stock	10,000		10,000 ⁽⁴⁾	D																																																							
Stock Option	\$21.01							03/05/2010	03/05/2016	Common Stock	10,000		10,000 ⁽⁴⁾	D																																																							
Stock Option	\$28.67							03/05/2011	03/05/2017	Common Stock	4,956		4,956 ⁽⁴⁾	D																																																							

Explanation of Responses:

1. The sales in this Form 4 were made pursuant to an election to sell shares to assist with the tax liability associated with the settlement of the common stock units. These sales were omitted from the reporting person's original Form 4.

2. Each restricted stock unit represents a contingent right to receive one share of AECOM common stock.

3. The restricted stock units vest on March 5, 2011.

4. These holdings were omitted from the reporting person's original Form 4.

Remarks:

2 of 2

<u>/s/ David Y. Gan, Attorney-in-</u> Fact for William P. Rutledge

12/20/2010

** 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.

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