

**AECOM**

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April 30, 2009

Terence O'Brien  
Accounting Branch Chief  
United States Securities and Exchange Commission  
Division of Corporation Finance  
1 Station Place, N.E., Stop 7010  
Washington, DC 20549

Re: AECOM Technology Corporation  
Form 10-K/A for the Fiscal Year Ended September 30, 2008, filed January 23, 2009  
Definitive Proxy Statement on Schedule 14A, filed January 23, 2009  
File No. 000-52423

Dear Mr. O'Brien:

AECOM Technology Corporation (the "Company") previously informed you that the Company would provide its responses to the comment letter of the Staff of the Division of Corporation Finance (the "Staff") concerning the above referenced filings on or before May 8, 2009. The Company now plans to provide its responses on or before May 22, 2009.

Should you have any questions or comments with respect to this filing, please contact me at (213) 593-8719 or [eric.chen@aecom.com](mailto:eric.chen@aecom.com).

Sincerely,

/s/ Eric Chen

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Eric Chen  
Senior Vice President, Corporate Finance and General Counsel

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