

AECOM

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April 15, 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:

On behalf of AECOM Technology Corporation (the "Company"), we received the additional comment letter, dated April 7, 2009, of the Staff of the Division of Corporation Finance (the "Staff") concerning the above referenced filings. The letter asks us to provide our written responses within 10 business days or to tell the Staff when we will provide our responses. The Company will provide its responses on or before May 8, 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.

Sincerely,

/s/ Eric Chen

Eric Chen
Senior Vice President, Corporate Finance and General Counsel
