

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

September 16, 2010

Mr. Kenneth R. Burk Tutor Perini Corporation 15901 Olden Street Sylmar, California 91342

**Re:** Tutor Perini Corporation

Form 10-K for the fiscal year ended December 31, 2009

Filed March 1, 2010 File No. 1-6314

Dear Mr. Burk:

We have reviewed your response letter September 10, 2010 and have the following additional comments. If you disagree, we will consider your explanation as to why our comment is inapplicable. In some of our comments, we may ask you to provide us with supplemental information so we may better understand your disclosure. After reviewing this information, we may or may not raise additional comments.

Form 10-K for the fiscal year ended December 31, 2009

<u>Critical Accounting Policies, page 32</u> <u>Impairment of Goodwill and Other Intangible Assets, page 34</u>

- 1. We have received your letter dated September 10, 2010. In order for us to fully consider your responses, please provide us with the following additional information:
  - The specific comparable company transactions you considered in your analysis of the market control premium. In this regard, please tell us the names of the parties involved and the control premium paid in each individual transaction.
  - The names of the comparable public companies you considered in your analysis of public float.
  - A copy of the valuation reports used in your 2009 impairment analysis.

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As appropriate, please respond to these comments within 10 business days or tell us when you will provide us with a response. Please furnish a letter that keys your responses to our comments and provides any requested supplemental information. Detailed response letters greatly facilitate our review. Please file your response letter on EDGAR. Please understand that we may have additional comments after reviewing your responses to our comments.

You may contact Tricia Armelin at (202) 551-3747 or me at (202) 551-3768 if you have questions regarding these comments.

Sincerely,

John Cash Accounting Branch Chief