



## **FAY, SPOFFORD & THORNDIKE**

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### **Memorandum**

To: Mr. Wayne Davies, Chairman  
Hopkinton Board of Appeals

From: David P. Glenn, Project Engineer

Date: December 19, 2003

Subject: Initial Review – Stagecoach Heights

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As requested, FST performed a cursory review of the latest Stagecoach Heights submission, dated September 5, 2003. The latest submission included Revised Site Development Plans; Cross Sections; Street Drainage Catchment Areas and calculations; Revised Runoff Computation Summary Tables; and other supporting documentation.

Based on our cursory review, FST is requesting the following additional information:

1. The latest submission includes modifications to the roadway and access drive alignment, the storm drainage system, and Stormwater Basin B. FST recommends the previously submitted Drainage Calculations and Stormwater Management Report be revised to reflect these modifications. The applicant needs to provide supplemental documentation (i.e., Hydrologic Analysis with drainage areas) to support the Revised Runoff Computation Summary Tables.
2. As noted above, the proposed roadway and access drive alignment has been modified. We recommend profiles of the access drives be provided by the applicant.
3. Responses to FST's previous comments regarding the Traffic Impact Study (specifically, Operational Analysis) remains outstanding.

FST will continue with the review of other related technical issues. Please feel free to contact me or Mr. Stephen Chapman at 1-800-835-8666, if you have any questions or comments.

cc: Mr. James E. McLoughlin, Benchmark Engineering Corp.