# EVANS MILL ENVIRONMENTAL, LLC

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Environmental Engineers & Consultants


May 13, 2011

RECEIVED
MAY 13 2011
BY: Denise Miller

East Fallowfield Township
Board of Supervisors
2264 Strasburg Road
East Fallowfield, PA 19320

Attn: Denise Miller, Sec.

Re: Ridgecrest Submission
Amendment to approved Planning Module

Dear Members of the Board

In order to proceed with the revised design of the proposed and previously approved Ridgecrest Subdivision, the Pennsylvania Department of Environmental Protections is requesting that the Township adopt a new Resolution of Plan Revision. Prior to adopting this new resolution, DEP has requested that the township submit a copy of the revised plan along with a narrative explaining the proposed changes to the method of providing public sewage disposal serving the Ridgecrest Development, to the East Fallowfield Township Planning Commission, the Chester County Planning Commission and to the Chester County Health Department. As confirmed in the attached email, DEP is NOT requiring the submission of a new planning module; they are only requiring a new Resolution along with agency comments, if any.

Attached you will find four copies of the revised site plan, four copies of a revised project narrative, and four copies of an email communication from Elizabeth Mahoney, Sewage Planning Supervisor, regarding the items required to amend the existing approval. Please send one copy each of this letter, the revised project narrative, the email communication from Beth Mahoney and the revised site plan, to the East Fallowfield Township Planning Commission, the Chester County Planning Commission and to the Chester County Health Department. The fourth copy is to be retained by the township for its files. Please verify receipt date of this submission by each of the individual agencies.

Please copy Evans Mill Environmental, LLC on your transmittal letter to each of the above reference agencies. We would be happy to hand deliver the submission to the Chester County Planning Commission and to the Chester County Health Department.

Sincerely,

W. Jeffrey Miller

Attachments:

Email from Elizabeth Mahoney
Revised project narrative
Revised subdivision plans

# Narrative attached to Resolution for Plan Revision
# Ridgecrest Subdivision
# East Fallowfield Township, Chester County, Pa.

The Ridge Crest Development is a residential subdivision located on the east site of South Caln Road north of Goosetown Road, East Fallowfield Township, Chester County. Ridge Crest received Act 537 approval from the Pennsylvania Department of Environmental Protection on August 30, 2007 under Code Number 1-15918-213-3J. That approval called for, among other things, the construction of two raw sewage pumping stations. Title to those pumping stations would ultimately be conveyed to the Pennsylvania American Water Company which would in turn operate those pump stations in accordance with the terms of the permit.

One pump station was located in the proposed development and was designed to pump raw wastewater from one of the then proposed cul-de-sacs. The subdivision plan has been redesigned and that redesign has eliminated the cul-de-sac requiring the internal pump station. The redesign also resulted in an increase in the contiguous open space in the subdivision.

The second pump station was to be located off site at the intersection of S. Caln Road and Goosetown Road. This second pump station was to convey raw wastewater from the Ridgecrest Development and a second development located adjacent to Ridgecrest between Ridgecrest and Goosetown Road. That subdivision proposal has been withdrawn from consideration by the township and currently there is no active subdivision application pending for that property.

With the redesign of the Ridgecrest Subdivision, Moser Builders has been able to secure an alternate sewer route that provides for a total gravity system with connection to the Pennsylvania American collection system manhole located at the intersection of Goosetown Road and Vivian Drive. The alternate gravity sewer route is shown on the attached subdivision plan. All necessary easements have been secured by the developer.

## Jeff Miller

**From:** Mahoney, Elizabeth <emahoney@state.pa.us>
**Sent:** Tuesday, May 10, 2011 4:21 PM
**To:** Jeff Miller
**Cc:** Boettlin, Kelly; Veneziale, John
**Subject:** Ridgecrest

Jeff,

You have informed me that you wish to amend the previously approved planning module for the Ridgecrest Subdivision in East Fallowfield Township, Chester County. Per our conversation today, the changes are limited to a reconfiguration of lots and a switch to a gravity sewer connection, which will eliminate the need for the 2 pump stations approved as part of the project. The number of units proposed will not change.

The following information will be required to revise the planning module:

- New project narrative
- New plot plans
- Additional comments, if any, from planning agencies and health department
- New municipal resolution of adoption

Please note that if your areas of disturbance remain the same, you won't have to submit additional PNDI or PHMC info. Also, to clarify, a new full planning module is not required, only the items listed above.

Please contact me if you have any other questions.

**Elizabeth Mahoney** | Sewage Planning Supervisor
Department of Environmental Protection
Southeast Regional Office
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