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By

MEMO

To: Dewey Homes, Attn: Ken Dewey

Cc: Board of Supervisors
Vince Pompo, Esq.
Denis Branca & Megan Kile

From: Chris Della Penna, P.E.

Date: April 16, 2012

Subject: Manchester Farms
Lot 104 (119 Cyprus Lane) – Drainage Remediation Plan

As noted on my Phase 2 dedication punch list of April 4, 2012, the ongoing drainage issues on the above referenced lot must be addressed. The grading of this lot was not completed in accordance with the approved permit plan. An As-Built survey was performed and the plan was reviewed by this office. The deviations from the approved plan are noted in my review letter of December 9, 2009.

To date a total of four (4) proposed grading remediation plans have been submitted as possible solutions to the drainage problems. Each of those plans proposed yard re-grading, swales, yard drains or a combination of the above. After reviewing each of the submitted plans, it is my opinion that the Grading Permit Plan prepared by DL Howell dated 1-3-11 will provide the most viable solution to the problems that exist at the lot. Minor comments have been conveyed to the design engineer, which should be incorporated into the design.

Therefore it is recommended that the repairs depicted on that plan be implemented as soon as possible while the weather is still favorable for establishing vegetation for stabilization.

Please feel free to call if you have any questions or wish to discuss this further.