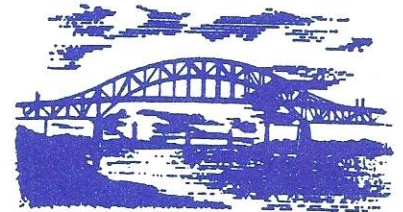




Walter J. Tonaszuck, P.E.
Community Services Manager/
Superintendent of Public Works

Town of Bourne
Department of Public Works
P.O. Box 290
Buzzards Bay, Mass. 02532
(508) 759-0640
(508) 759-0617 Fax



M E M O R A N D U M

TO: Town of Bourne Planning Board

FROM: Walter J. Tonaszuck, ^{WJT} PE
Superintendent of Public Works/Community Service Manager

DATE: November 6, 2002

SUBJECT: Ocean Pines Estates-Drainage Problem

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Please be advised that the leaching pit, which catches storm water runoff from the low point of Alpine Circle (vicinity of Lots 45 & 46), has failed at least twice in the recent past. This is a significant water shed area that feeds this limited drainage system and the problem is exacerbated with basement elevations of both homes at ground level and within the flood impact area.

I've been in contact with Attorney Jeffrey Johnson who represents Fidelity Financial, the development owner. He does not believe the developer has any current liability. Wilson Hill Associates is the engineer and should be a party to any potential litigation to resolve this problem. One owner has hired Donald Bracken, P.E. of Flaherty, Stefani and Bracken, Inc. to develop a plan to resolve this problem. I don't think that the owner should bear the brunt of this cost.

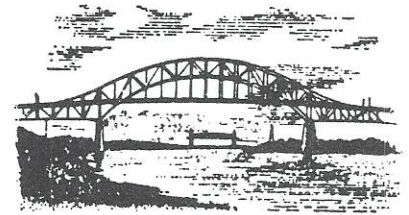
WJT:ls



Cornelius W. Andres
Superintendent

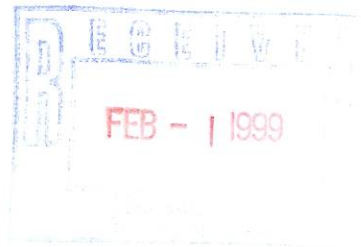
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February 1, 1999

John P. Howarth, Chairman
Bourne Planning Board
24 Perry Avenue
Buzzards Bay, MA 02532



re: Ocean Pines Drainage

Dear Mr. Howarth:

I have reviewed the proposed drainage changes for Lot 50 of the Ocean Pines subdivision and I am pleased with the revisions. The old design was intended to dispose of storm water. The new design treats it with wetland vegetation so that contaminants are removed before the stormwater is recharged into the groundwater – without any loss of capacity. Given the new stormwater regulations, we will probably see many more systems like this in the future. The applicant and the Conservation Commission did a fine job with these revisions.

Sincerely,

Cornelius W. Andres
Superintendent of Public Works

cc: Bourne Conservation Commission