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June 8, 2007

Jan Weston, AICP Town Planner Town of Guilderland PO Box 339

Guilderland, New York 12084-0339

Re:

12

Strassburg Subdivision

Concept Plan Review

File: 707.273

Dear Ms. Weston:

1 5 gt water table

The State Nutralia

Chie Huply R-10

Herry Fasisse

Barton & Loguidice, P.C. (B&L) has reviewed the following information relative to the Strassburg Subdivision project:

Concept Plan, dated December 1, 2006

We have also discussed the drainage and stormwater management aspects of the project with Todd Gifford, Town Highway Superintendent.

We offer the following comments:

1) The concept of grading the site to drain north to south towards Westlyn Place is appropriate since the current lands slope in that direction.

2) The applicant intends to complete drainage improvements along the north side of Westlyn Place to convey the drainage from this project to the existing town owned storm sewer system at the intersection of Westlyn Place and Westlyn Court. The applicant has discussed roadside swales and driveway culverts while the highway superintendent prefers a closed storm sewer system. Conveyance to this existing system appears appropriate assuming that the existing system has sufficient capacity. The method of conveyance (swales, culverts, closed piping system) would have to be determined during final design as well as the available capacity of the existing system. If the existing system does not have capacity, improvements would need to be completed by the applicant.

3) Currently stormwater ponds at the southeast side of the site as well as on neighboring lands of Nabadoski. The project would eliminate this ponding when making the improvements along Westlyn Place.

4×3 16×3-44 6×3 36×3 108

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The experience to listen.



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We hereby recommend concept approval of this 4-lot subdivision. During final design, we would review site grading, pre-development versus post-development stormwater flows, conveyance methods along Westlyn Place and capacity of the existing downstream storm sewer system.

If you have any questions, please feel free to contact our office.

Very truly yours,

BARTON & LOGUIDICE, P. C.

Donald H. Fletcher, P.E. Senior Managing Engineer

DHF/apw