

AMORY ENGINEERS, P.C.

WATER WORKS • WATER RESOURCES • CIVIL WORKS

25 DEPOT STREET, P.O. BOX 1768
DUXBURY, MASSACHUSETTS 02331-1768

TEL.: 781-934-0178 • FAX: 781-934-6499
WWW.AMORYENGINEERS.COM

July 1, 2021

Hingham Planning Board
210 Central Street
Hingham, MA 02043

Subject: **101 Gardner Street – Definitive Subdivision**

Dear Board Members:

This is to advise that we have reviewed the following documents prepared by Grady Consulting, L.L.C. (Grady) related to the subject project:

- Definitive Subdivision Plan (13 sheets), revised June 28, 2021
- Stormwater Report, revised June 30, 2021
- Response to comments letter, dated June 29, 2021

The documents have been prepared to address comments raised during the May 3, 2021 public hearing and the June 4, 2021 site walk. Based on our review of the documents we offer the following:

1. Grady had submitted a Stormwater Report, revised June 28, 2021 with the revised Definitive Subdivision Plan and response to comments letter noted above. The Stormwater Report was revised to demonstrate that the proposed infiltration basin would adequately mitigate post-development runoff if the low areas on Lots 1 and 2 were eliminated. We reviewed that report and had a couple of comments/questions regarding the analysis that we forwarded to Grady via email¹. Grady then forwarded us the revised Stormwater Report again (dated June 30, 2021). Based on our review of the June 30th Stormwater Report we are satisfied that the proposed stormwater design will adequately mitigate increases of runoff in the post-development conditions if the low areas on Lots 1 and 2 were eliminated/filled.
2. We have confirmed that the information outlined in the other seven comments/responses in Grady's response letter is shown on the plans as described in the letter.

Please give us a call should you have any question.

Very truly yours,

AMORY ENGINEERS, P.C.

By:



Patrick G. Brennan, P.E.



PGB
enc.

¹ Copy of email attached.



Pat Brennan <pbrennan@amoryengineers.com>

101 Gardner Street, Subdivision

Pat Brennan <pbrennan@amoryengineers.com>

Wed, Jun 30, 2021 at 2:35 PM

To: Paul Seaberg <Paul@gradyconsulting.com>

Cc: "Stickney, Christine" <stickneyc@hingham-ma.gov>, Kevin Grady <Kevin@gradyconsulting.com>, Planning <Planning@hingham-ma.gov>

Paul,

What is Pond 13P (subsurface galley system) in the "No Low Points" HydroCAD model? I don't see anything on the plans for it? Also, that model is analyzing about 9,162 square feet less area than the existing conditions model.

Thanks,

Pat

Patrick G. Brennan, P.E.

Amory Engineers, P.C.

25 Depot Street, PO Box 1768

Duxbury, MA 02331

p 781-934-0178

c 781-799-0279

pbrennan@amoryengineers.comWebsite: www.amoryengineers.comOn Wed, Jun 30, 2021 at 12:11 PM Paul Seaberg <Paul@gradyconsulting.com> wrote:

Hi Christine,

Attached please find the electronic copy of the plan revisions for 101 Gardner Street.

Thank you,

Paul

Paul Seaberg

Grady Consulting, LLC

71 Evergreen Street, Suite 1

Kingston, MA 02364

Phone 781.585.2300

Fax 781.585.2378

www.GradyConsulting.com