



Ann Machado <amachado@portlandmaine.gov>

Re: Camelot Farms - Zoning Map/Text Amendment Rezoning Application

William Savage <wsavage@acorn-engineering.com>

Wed, Dec 14, 2016 at 11:33 AM

To: Barbara Barhydt <bab@portlandmaine.gov>, Olivia Dawson <odawson@acorn-engineering.com>

Cc: Michael Barton <michael.corbett.barton@gmail.com>, nate libby <natelibbysmasonry@yahoo.com>, Diversacorp CM <diversacorp@outlook.com>, Ann Machado <amachado@portlandmaine.gov>, "O'Brien, Stuart" <sgo@portlandmaine.gov>

Good Morning Barbara/Ann,

Here is my research on the Flood Plain.

The base flood elevation (100-Year Flood) immediately below the project site is 27 ft. upstream approximately 5,000 ft (as the crow flies) within Westbrook the base flood elevation is 31 ft. A FEMA determination letter for the adjacent subdivision (120 Patridge Circle <https://goo.gl/maps/ebfmSarT3a62>) used a Base Flood Elevation of 26.7 ft. See attached.

Here is what I am proposing.

Using a very conservative elevation of 30 ft for a base flood elevation, as depicted by the dark squiggly line in the attached plan, our proposed lots would remain outside the base flood elevation. This design consideration was taken into account last week for our submission yesterday. Looking at existing grades the lowest residential finish floor (daylight basement) would be above 34 ft. If we are in agreement, this could be a design parameter we move forward with for the Site Plan/Subdivision Application.

Considering our conservative approach would you agree that determining a base flood elevation for Zone A may not be necessary?


-Will

From: Barbara Barhydt [mailto:bab@portlandmaine.gov]**Sent:** Tuesday, December 13, 2016 3:18 PM**To:** Olivia Dawson <odawson@acorn-engineering.com>**Cc:** Michael Barton <michael.corbett.barton@gmail.com>; nate libby <natelibbysmasonry@yahoo.com>; Diversacorp CM <diversacorp@outlook.com>; William Savage <wsavage@acorn-engineering.com>; Ann Machado <amachado@portlandmaine.gov>; O'Brien, Stuart <sgo@portlandmaine.gov>**Subject:** Re: Camelot Farms - Zoning Map/Text Amendment Rezoning Application

[Quoted text hidden]

Notice: Under Maine law, documents - including e-mails - in the possession of public officials or city employees about government business may be classified as public records. There are very few exceptions. As a result, please be advised that what is written in an e-mail could be released to the public and/or the media if requested.

2 attachments

 **10-01-0261A-230051.pdf**
90K

 **Camelot_Prelim Aerial Site Plan_12-14-16.pdf**
3939K