

## Mollie Messenger (Town of Fallsburg Code Enforcement)

---

**From:** Ken Ellsworth <kellsworth@keyscomp.com>  
**Sent:** Friday, April 21, 2017 11:48 AM  
**To:** Mollie Messenger (mmessenger@fallsburgny.com)  
**Cc:** 'Will Illing'; george  
**Subject:** Eden Woods

Mollie,

As requested we checked the elevations at the top of the footing for Unit No.'s 11/12, 17/18, 19/20 and 25/26. Unit No.'s 17/18, 19/20 were placed with a step in the footing. Jim Ward stated that he encountered poor soil which was removed. In lieu of placing stone to bring the undercut to grade, Jim placed the bottom of footing on the lower grade and stepped the foundation. The wall along the step section will be higher to meet the set first floor elevation. Please refer to elevations below:

<u>Unit No.</u>	<u>Design Elevation</u>	<u>Actual Elevation/Step</u>	<u>Δ ft. (inches)</u>
11/12	1428.66	1428.86	+ 0.2' (2 3/8")
17/18	1424.66	1422.87/1423.79	- 1.78/0.87 (1'-9 3/8"/10 1/2')
19/20	1424.42	1422.25/1423.48	- 2.17/0.94 (2'-2"/11 1/4")
25/26	1426.66	1426.72	+ 0.06 (3/4")

We suggest we check grade line for the top of wall on Units 17/18 and 19/20 prior to the placement of concrete.

**Kenneth D. Ellsworth, P.E. | Managing Member**

### **KEYSTONE ASSOCIATES**

**Architects, Engineers and Surveyors, LLC**

58 Exchange Street, Binghamton, New York 13901

Tel: (607) 722-1100; Fax: (607) 722-2515

[kellsworth@keyscomp.com](mailto:kellsworth@keyscomp.com)

[www.keyscomp.com](http://www.keyscomp.com)

### **Connect with us on [Facebook](#) and [LinkedIn](#)**

Please consider the environment before printing this email.

#### **STATEMENT OF CONFIDENTIALITY**

This electronic message may contain privileged or confidential information. If you are not the intended recipient of this e-mail, please delete it from your system and advise the sender.