

Department of Buildings and Facilities
Town of Hinesburg
10632 Rte 116
Hinesburg, VT 05461
www.hinesburg.org
hinesburgpw@hinesburg.org
802.482.2096x229

Memo

TO: Selectboard
From: Rocky Martin *Rocky Martin*
Date: February 20, 2015
RE: Green St Water/Wastewater System Extension Permit
CC: Trevor Lashua, Erik Bailey

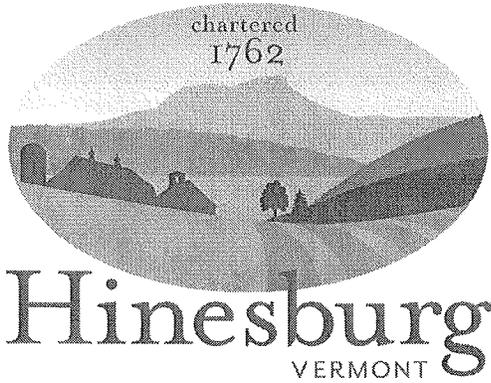
Background Info:

Both Water and Wastewater Ordinances say water and wastewater line extensions need Selectboard approval. We implemented a permit system with conditions for large development projects starting a few years ago with Creekside. A permit for Phase 1 of the Green St project was issued in 2009, recently plans were redeveloped and resubmitted. Attached is that permit with conditions we developed for the new plans. Erik and I have met with developers and their engineers as plans have been developed and have reviewed final plans.

The permit conditions outline how the project should progress, important inspection criteria and warranty period. It has been reviewed by developer and their engineer and accepted.

Recommendation:

Vote to authorize Selectboard to sign the Water/Wastewater System Extension Permit, with conditions, for the Green St project with 23 single family units.



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Town of Hinesburg Water/Wastewater System Extension Permit

Applicant: Snyder Construction Co LLC

Property Location: Charlotte Rd and 116

Water Extension to serve: 23 Single Family Units

Plans developed by; titled: Lamoureux & Dickinson
Green Street Hinesburg Vermont
Dated with Revisions 9/26/14

Permit approved with the following conditions:
See attached page 2

Jonathan S. Trefry

Andrea Morgante

Phil Pouech

Michael Bissonette

Tom Ayer

Date

Town of Hinesburg

Water/Wastewater System Extension Permit

1. Applicant will schedule and hold a pre-construction meeting with developer, contractor, engineer, Water/Wastewater Dept. (Department) and other interested parties. Details of contact information, schedules, materials and testing will be developed at this meeting.
2. Applicant will notify Department 48 hours or 2 Town business days in advance of start date to allow Town personnel to inspect as necessary; all materials and/or construction methods must comply with Department specifications. The scheduling of any connections to existing facilities will require Department approval.
3. Applicant will notify Department 48 hours (2 Town business days) in advance of testing to comply with Notes on sheet 7; Department personnel to witness testing.
4. Applicant to supply Sensus meters, remote readers and appropriate backflow preventer. Meters and remotes to be placed in accessible locations, as specified by Department. Remote readers to be 45" to 60" above finish grade.
5. The Department may hire an engineer to inspect the project during construction; Applicant shall reimburse the Department for any and all costs associated with engineering inspection including independent testing of materials if necessary.
6. At project completion, final inspection will be conducted with Department and any deficiencies noted will be corrected by Applicant.
7. At project completion "As-Built" drawings will be developed and approved by Department; approved copy to be recorded in the land records by Applicant. "As-Built" drawings to include easement areas and clearly outline public and private utilities (6" wastewater service lines installed to be private). 2 copies of "As-Built" drawings required as well as digital files in pdf and dwg formats.
8. Warranty period for water system extension and wastewater connections to be 2 years from project completion. The warranty period shall not commence until any deficiencies noted at final inspection are corrected. Applicant shall pay for any and all labor and material costs to correct any defects. 30 to 60 days before the end of the warranty period, a walk-through will be coordinated by the developer and conducted with the Town's representative(s). The warranty period shall remain open until deficiencies found are corrected to the Town's satisfaction.
9. Wastewater ordinance states roof and foundation drains as well as sump pumps are not allowed to be connected to the sanitary sewer collection system.
10. Any use of Town water including but not limited to waterline or sprinkler system flushing, use of fire hydrants and curbstops for service connections to be coordinated and approved by Department.
11. All disturbed areas will be returned to "as found" condition as soon as possible after all construction is complete; to include seeding and mulching of grassed areas and sidewalk/curbing/paving along 116.
12. Connection fees of \$1000/unit for water and \$1000/unit for wastewater to be paid when building permit is issued. Wastewater Allocation fees will be collected at project completion for any market rate unit(s).