

TOWN OF ESSEX

CERTIFICATE OF OCCUPANCY APPLICATION

DATE OF REQUEST: 1 FEE: \$85.00 pd w/ permit (includes recording)

MAP/PARCEL/LOT: _____

NO. 2015-180

The undersigned herewith requests an inspection of the premises and the issuance of "Certificate of Occupancy" of premises, or portion thereof, for use or habitation.

This request is for use only of existing land or buildings.

This request is for new construction or rehabilitated or altered structure which was done under authority of zoning permit # 2015-180

issued to Sterling Land Co. LLC on 11-12-15

Premises are at 15 Stonebrook Circle (H28)

Water service installation inspected and approved by Aaron Martin

Driveway location inspected and approved by Aaron Martin

Sanitary sewer connection or septic system inspected and approved by:

Name: Aaron Martin Date: 11-16-15

Construction was begun 11-19, 2016 and completed 3-17, 2016

Approval granted by _____ P.C. or Z.B.A. on _____, 20____.

Use of premises intended single family home, 4 bedroom, 2 car-2 story garage, open porch, deck, unfinished basement.
(type of use)

Applicant's Signature: _____ Telephone: 864-0600 Cell: 316-9379

By issuance of this Occupancy Permit, the Town of Essex Zoning Administrator hereby acknowledges that the use and/or building construction is in complete conformity with the Zoning Regulations, unless otherwise noted. Field measurements and similar dimensions for setbacks are based in part on evidence supplied by owner. The Town of Essex is not liable for errors or mistakes when it is found that information submitted by the applicant is erroneous or inaccurate.

Certificate of Occupancy has been approved with without _____ conditions.
If with conditions, see attachment outlining same. over

Certificate of Occupancy denied _____. Please see attachment with reasons for denial.

12-12-16
Date _____
Sharon L Kelly
Zoning Administrator

Cent. of Occ. 2015-180
condition

1. Two additional street trees
shall be planted no later than
May 15th, 2017, by the developer

Sharon Kelley

From: Bart Frisbie <bart@sterlinghomesvt.com>
Sent: Thursday, December 08, 2016 1:12 PM
To: Sharon Kelley
Cc: Nan Daudelin; Brad Dousevicz
Subject: 15 Stonebrook Circle Certification
Attachments: image001.jpg; NW 28 house site layout 11-2-15.pdf

Sharon,

Good to see you this morning at 15 Stonebrook Circle.

This email is to certify that the house was built within the Building Envelope. The home is in the approximate location as shown on the attached plan (which was part of the Building Permit application). Prior to construction O'Leary Burke Civil Associates staked out the Building Envelope for us, so that we could position the house within the Building Envelope.

Please let me know if you require anything additional from us, and when the CO is ready to be picked up.

Bart



BART FRISBIE

STERLING HOMES

1037 Hinesburg Road, Suite A | South Burlington, VT 05403

P: (802) 864-0600 | F: (802)864-0619

Bart@SterlingHomesVT.com

The best experience you will ever have building a home.

95800072

RECEIVED 11/14/2015

2015 Vermont Residential Building Energy Standards (RBBS) Certificate

Before completing this form, refer to the instructions in Section 8.2a of the Residential Energy Code Handbook (4th edition). For additions, alterations, renovations or repairs, only fill out applicable portions of certificate.

15 Statewide Code, Essex Junction, 05453

Act 250 Permit # NA

Property Address (Street, City, ZIP Code) _____

Project Description
 Single Family Renovation / Alteration
 Multi-family Addition
 Log Home Repair

Electric Utility serving this address _____

Existing Home Project Description: _____

Units _____ # Stories _____ # Conditioned Sq. Ft. _____

Construction START Date _____ FINISH Date _____

Foundation Type: Basement Sub On-Grade Crawl Space

Thermal Envelope
R-15 Basement / Crawl Space Walls
R-9 Unfinished Slab
R-10 Finished Slab
R-0 Perimeter Slab Edge
U-027 Windows NRC Default
R-40 Attic Access Hatch / Door

U-026 Basement Windows NRC Default
R-10 Sloped Ceilings _____ Area (Sq. Ft.)
R-60 Flat Ceilings _____ Area (Sq. Ft.)
U-10 Skylights NRC Default

Air Sealing
Verified by: Testing _____ 221 ACH50 714 CFM50 Visual Inspection

Verification System
 Balanced Air Flow: _____ CFM Rated Measured

Mechanical System
Calculation Method: ACCA Manual 8th Edition
Primary Heating System Size (Btu/h) _____ Other _____
Calculated Heat Loss (Btu/h) _____
AFUE or HSPF Efficiency _____ SEER or COP Efficiency _____

Other _____
 Programmable Thermostat
 Heat Pump Supplementary Heat Control
No Heat Pump Supplied

Ducts
 Duct located within conditioned space
R- _____ Supply/Duct _____ Location _____
R- _____ Return Ducts _____ Location _____

Duct Tightness (CFM @ 25 Pa) _____
Test Performed at Rough-in Post-construction

Combustion Safety
 Spillage testing conducted on combustion equipment not directly-vented
 Solid fuel burning appliances and fireplaces have gasketed doors with compression closure
 Exterior air supply requirements met for solid fuel-burning appliances and fireplaces

NA

Other
 Mechanical System Piping, R-3
 Circulating service hot water piping, R-3
 Automatic or Gravity dampers
 Automatic controls for snow-melt systems
 Accessible on-off switches for pool heaters

Automatic time switches for pool heaters
 Pool cover for all heated pools
 75% of dampers in permanently installed fixtures are high efficiency
 Reduct vehicle charging parking spaces (for multifamily buildings under state code)

Compliance Method Used Prescriptive Package # _____ Rating Score _____
6038-0749 Home Energy Rating _____ Rating Score _____

Maximum UA _____ Year UA _____
Rated by _____ Vermont Energy Investment Corp

I certify: _____) that the above information is correct and that the premises listed HAVE been constructed in accordance with the Vermont Residential Building Standards (RBBS) created under 30 V.S.A. § 51.

Signature _____ Print Name Robert H. Scribner

Company Steering Land Collaborative 802-844-0600 Date 6-27-16

30 V.S.A. § 51 requires this certificate label to be permanently affixed to the inside electrical service panel or heating or cooling equipment or nearby in a visible location. Copies also must be provided to 1) the Dept. of Public Service, Planning & Energy Resources Division, 112 State St., Montpelier, VT 05602, and 2) the town clerk of the town where the property is located. NOTE: Noncompliance with RBBS may result in action for damages under 30 V.S.A. § 51. This label does not specify all 2015 RBBS requirements. QUESTIONS? CALL THE VT PUBLIC SERVICE DEPARTMENT: 802-628-2811.

Essex, Vermont, Town Clerk's Office
7-11 2016 at
10:00 AM minutes AM
Received for record and recorded in
book 958 on page 72
Attest: _____
Town Clerk