

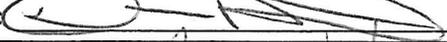
Appeal Period Expires 2/7/16
 Zoning District AK

Town of Essex, Vermont
Application for Zoning Permit
 www.essex.org

Application Date 10/24/16
 Permit Number 2016-183

All construction is to be completed in accordance with the Town of Essex Zoning Regulations and any/all federal or state regulations now in effect. You are required to post this permit in a conspicuous location on the property during the appeal period and it must remain posted throughout the construction period. **You are required to contact the necessary state agencies to obtain state permits @ 477-2241 (Jeff McMahon, Permit Specialist).**

Any interested person may appeal the decision of the Zoning Administrator to the Zoning Board of Adjustment within fifteen (15) days of the permit's date of issuance. Commencing construction within this fifteen (15) day appeal period is prohibited by law.

Signed: 

A Parcel Account Numb. (Map-Parcel-Lot) 2-073-001-022
 (found in Town Assessor's Office)
 Property Address: 33 Discovery Rd
 Owner: Donna Hatin
 Owner Address: 6 Railroad St Essex Jct VT 05452
 Owner Phone: (work) (802) 872-9727 (home) _____
 (cell) (802) 355-5436 (Email) hatinl@msn.com
 Contractors name: Donna Hatin Phone: 355-5436
 Cell: _____
 Estimated Construction Dates: Start: 11/1/16 Completion: 6/1/16
 Sq. Feet: 2800 Estimated Cost (labor & materials): \$175,000.

Linda Kelleher **G**

Check box(es) which describe proposed use or construction (circle choice in parenthesis).
 N = New A = Addition R = Remodel

Residential: all within building envelope Finished Basement N A R
 Single Family
 Two-family (duplex)(other)
 Multi-family
 Condominium / Townhouse
 Mobile home
 Inclusions or Additions: 1 CAR 1 STORY
 Garage (attached) (detached)
 Porch (enclosed) (open)
 Deck
 Pool (in) (above) ground
 Shed
 Barn (residential) (agriculture)
 Non-residential:
 Commercial / Industrial
 Stormwater:
 Stormwater
 Erosion Control
 Other:
 Change in use
 Miscellaneous
 Renewal

B Sewage Disposal (Please attach Sewer or Septic Application).
 Public Private Connection Fee \$ _____ Date Paid: 1/1

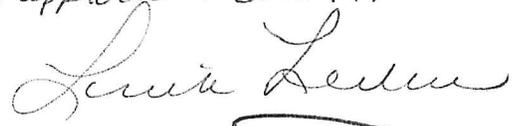
Proposed New Bedrooms: 3 Existing Bedrooms (copy attached)
WWW-4-4713

C Water (Please attach Water Service Application).
 Public Private Fee \$ _____ Date Paid: 1/1

D Driveway (Please attach copy of approved Curbcut / Utility Application).
 Date of approval 7/16/16 (attached)

E Stormwater
 Project disturbs an area greater than or equal to 1 acre – Erosion Control Permit Required. Attach completed permit application.
 Project creates new or expands existing impervious surface greater than or equal to 1/2 acre – Erosion Control Permit and Stormwater Management Permit required. Attach completed permit application.

F Diagram – Show a sketch of project on reverse of this application with property lines, building, and setbacks or attach separate sheet.

G To be constructed pursuant to Planning Commission approval # 2016-19.

 Signature of Tenant and Signature of Owner 

Office Use Only

Fees:	Type	Amount	Date Pd
Permit		\$ <u>437.50</u>	<u>11/14/16</u>
Recreation		\$ <u>128</u>	<u>11/14/16</u>
Recording		\$ <u>20</u>	<u>11/16/16</u>
Certificate of Occ		\$ <u>75</u>	<u>11/14/16</u>
Other	<u>title</u>	\$ _____	<u>1/1</u>

Building Permit
 Approved Rejected Date 11/22/16
 Issued to: Linda Kelleher
 Zoning Administrator: Linda Kelleher
 Notes: Energy code given
 C.O. Required Yes No

**TOWN OF ESSEX, VERMONT
APPLICATION FOR CURB CUT / UTILITY PERMIT**

Pursuant to Title 19 V.S.A. Section 43. Application for curb cut and Utility Installation in Town Right-of-Way

All applications for curb cuts and utility installations shall be submitted to the Director of Public Works / Town Engineer for review. Applicants shall submit the information requested on this form and any additional information requested by the Director of Public Works / Town Engineer for a clear understanding of this application. The permit is issued under authority of the Town Manager in accordance with Section 601 of the Town Charter and 24 V.S.A. paragraph 1236 (2).

Application No. _____ 107/06/2016 _____
Date

Property Address: 35 Discovery Rd.

Owner Address: 7 Lamore Rd.

Owner Name: Linda Leclerc

Phone Number: (home) _____ (work) _____ (cell) (802) 310-1813

Tax Map # 073 Tax Parcel 000 Tax Lot 100

Application is for: (check one)

A) New Curb Cut B) Utility Installation: Overhead Underground

Please use attached diagram to describe location and type of installation.

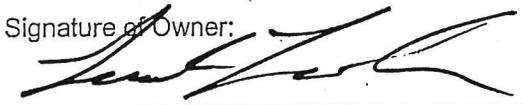
Comments be Director of Public Works / Town Engineer:

Culvert : Yes No Water Bar(s) : Yes No

Culvert Diameter: (18 inch minimum) _____ Total length of Culvert: (30 foot minimum) _____

*** FOR OFFICE USE ONLY ***

Signature of Owner:



Fee Paid \$ _____

Approved Rejected

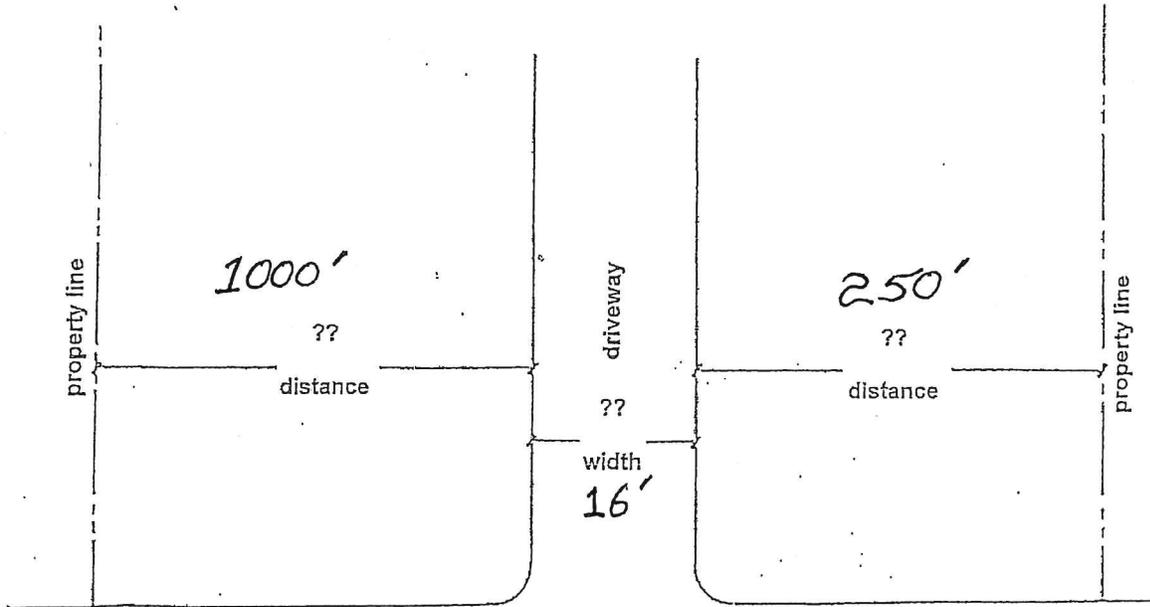


Per Authority of the Town Manager by the
Director of Public Works / Town Engineer

1. Culvert must be HIGH DENSITY POLYETHYLENE (HDPE) PIPE
2. Culvert will be purchased by the Applicant
3. Culvert will be purchased and installed by the applicant. The Town of Essex Department of Public Works will inspect.

Note: A MINIMUM OF 24 HOURS NOTICE IS REQUIRED PRIOR TO COMMENCEMENT OF CONSTRUCTION. WITHIN 24 HOURS OF COMPLETION, THE APPLICANT IS REQUIRED TO NOTIFY THE DIRECTOR OF PUBLIC WORKS / TOWN ENGINEER FOR INSPECTION PURPOSES.

** AS CONDITIONED ON REVERSE SIDE*



Discovery Rd.

STREET NAME

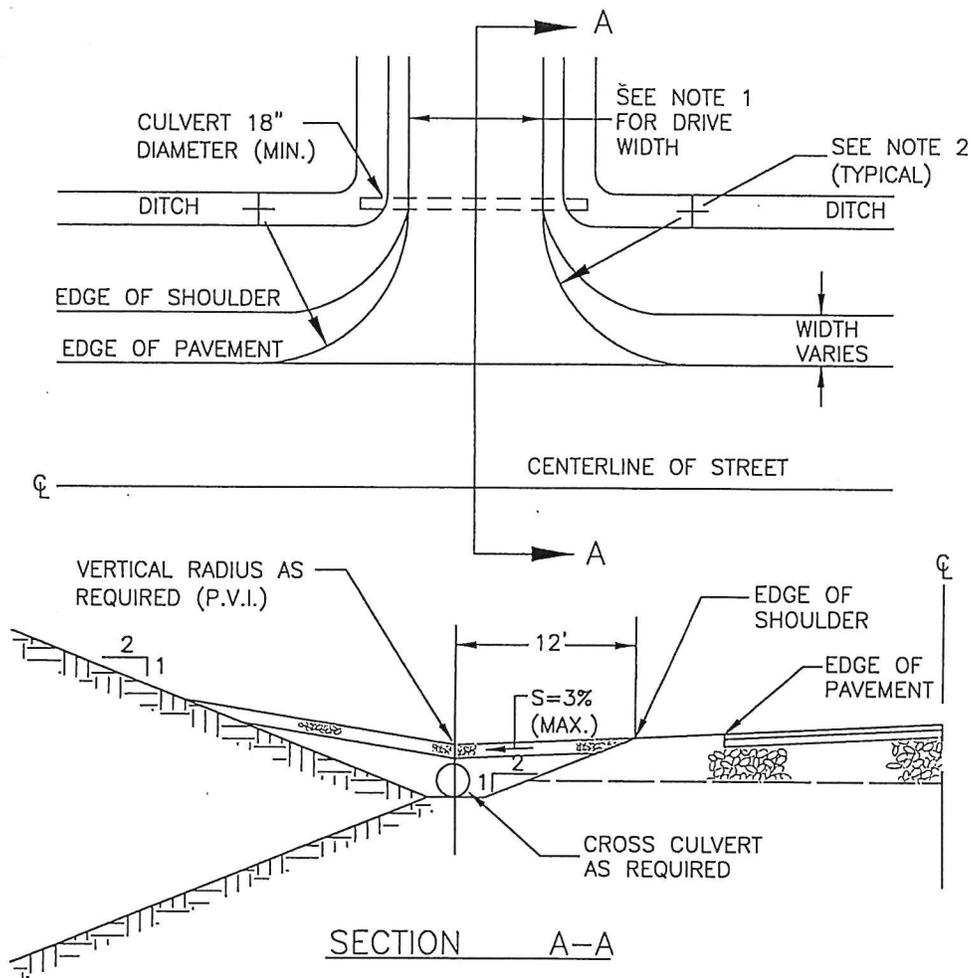
Please See Attached Print

Comments and / or special instructions from Director of Public Works / Town Engineer :

1. Remove all vegetation within the Town Right Of Way, and all trees that may be necessary to grade drainage swale.
2. Remove, reset, and / or replace existing culvert pipes to lot's 23 and 24 as required to match required grades along regraded ditch line.
3. Install all new drainage infrastructure and driveways in accordance with the Town of Essex Specifications for Construction.

4. For Logging Road on Lot 22 AKW ONLY. WHEN SUBDIVISION IS APPROVED, CURB CUT TO LOT WILL BE APPROVED FOR RESIDENTIAL USE.

NOTE: A MINIMUM OF 24 HOURS IS REQUIRED PRIOR TO COMMENCEMENT OF CONSTRUCTION. WITHIN 24 HOURS OF COMPLETION, THE APPLICANT IS REQUIRED TO NOTIFY THE DIRECTOR OF PUBLIC WORKS / TOWN ENGINEER FOR INSPECTION PURPOSES.



NOTES :

- 1) DRIVE WIDTHS SHALL BE AS FOLLOWS
 SINGLE DRIVE: 10 FEET (MIN.)
 DOUBLE DRIVE: 15 FEET (MAX.)
 COMMERCIAL DRIVE: 40 FEET (MAX.)
- 2) EDGE OF PAVEMENT RADII
 MAJOR / COLLECTOR ROAD: 30 FEET
 MINOR ROAD / DEAD END: 25 FEET
 COMMERCIAL / INDUSTRIAL: 30 FEET (MIN.)
- 3) MAXIMUM DRIVE GRADE SHALL BE 3%
 FROM PVI TO EDGE OF SHOULDER



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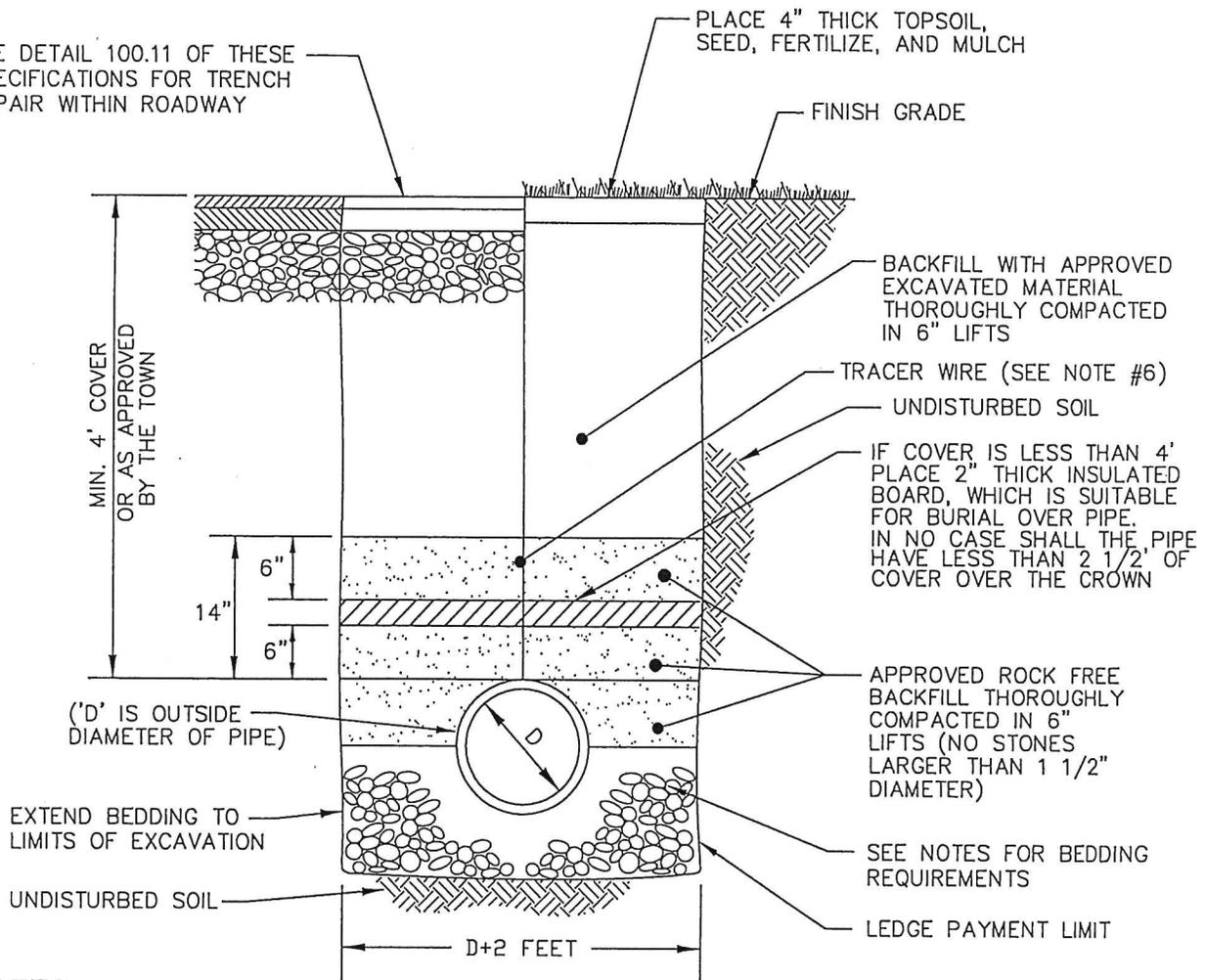
TOWN OF ESSEX, VERMONT
 STANDARD SPECIFICATIONS FOR CONSTRUCTION

RURAL DRIVEWAY

Detail No: 100.09
 Scale: NOT TO SCALE
 Date: NOV. 2015

A-9

SEE DETAIL 100.11 OF THESE SPECIFICATIONS FOR TRENCH REPAIR WITHIN ROADWAY



NOTES:

1. THE CONTRACTOR SHALL AT ALL TIMES KEEP THE TRENCHES ENTIRELY FREE OF WATER UNTIL ALL WORK IS FINISHED AND READY FOR BACKFILLING.
2. REFER TO THE WRITTEN SPECIFICATIONS FOR BACKFILL AND COMPACTION REQUIREMENTS.
3. REFER TO THE WRITTEN SPECIFICATIONS FOR STORM DRAINAGE PIPE REQUIREMENTS.
4. THE SIDES OF THE TRENCHES 4 FEET OR MORE IN DEPTH TO BE ENTERED BY PERSONNEL SHALL BE SHEETED, SLOPED, OR PROPERLY SUPPORTED, CONFORMING TO VOSHA REQUIREMENTS.
5. PIPE BEDDING SHALL BE CRUSHED STONE, FROM 6" BELOW THE INVERT, TO THE SPRINGLINE OF THE PIPE.
6. INSTALL A CONTINUOUS SHEATHED SOLID CONDUCTOR COPPER TRACER WIRE OVER PIPE. THE WIRE SHALL BEGIN INSIDE ONE CATCH BASIN OR MANHOLE AND RUN TO THE NEXT CATCH BASIN OR MANHOLE. INSIDE THE BASINS AND/OR MANHOLES, A COIL OF WIRE LONG ENOUGH TO REACH THE COVER SHALL BE ATTACHED TO THE INSIDE OF THE STRUCTURE. SEE DETAILS 200.01 - 200.03.



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TOWN OF ESSEX, VERMONT
STANDARD SPECIFICATIONS FOR CONSTRUCTION

STORM PIPE TRENCH

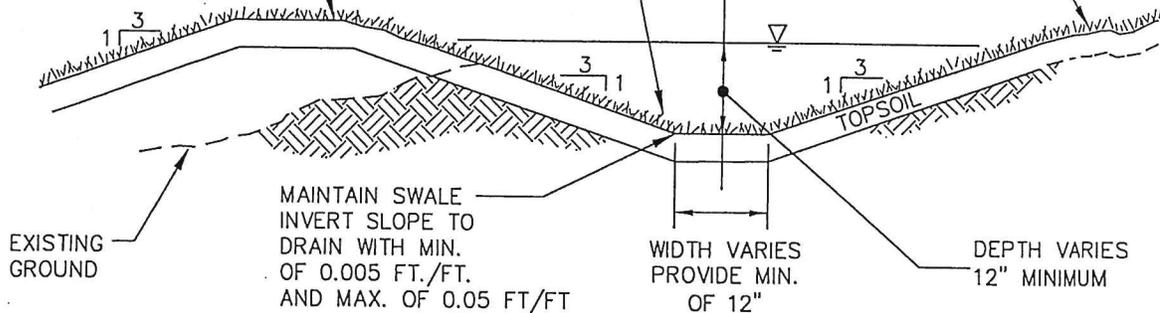
Detail No: 200.04
Scale: NOT TO SCALE
Date: NOV. 2015

A-15

BERM AS NECESSARY TO MAINTAIN DEPTH AND 0.005 FT./FT. MIN. SLOPE IN DITCH

PROVIDE 4" TOPSOIL SEED, FERTILIZE, AND MULCH

EXISTING GROUND



GRASS LINED SWALE

Stone Dens

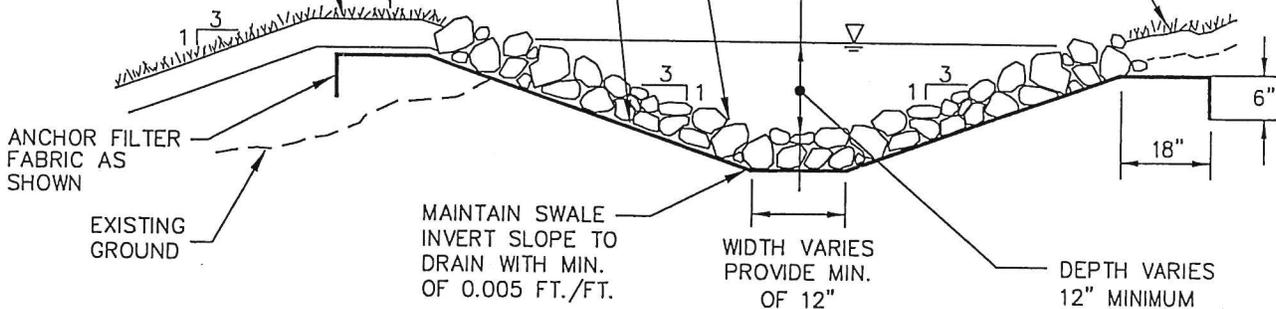
BERM AS NECESSARY TO MAINTAIN DEPTH AND 0.005 FT./FT. MIN. SLOPE IN DITCH

PROVIDE 4" TOPSOIL SEED, FERTILIZE, AND MULCH

PROVIDE 18" DEPTH SEE NOTE 3

PROVIDE MIRAFI FILTER FABRIC

EXISTING GROUND



STONE LINED SWALE

NOTES:

1. THE CONTRACTOR SHALL MAINTAIN THE GRASS LINED SWALE AND RESTORE EROSION PREVENTION MEASURES AFTER EACH STORM EVENT. SEE SECTION 500 OF THESE SPECIFICATIONS FOR FURTHER DIRECTION ON EROSION AND SEDIMENT CONTROL MEASURES.
2. STONE LINED SWALES SHALL BE USED FOR GRADES IN EXCESS OF 0.05 FT/FT (5.0%)
3. DITCHES SHALL BE LINED WITH A COMBINATION OF TYPE 1 STONE & 8" MINUS AS APPROVED BY THE TOWN OF ESSEX PUBLIC WORKS DEPARTMENT.



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TOWN OF ESSEX, VERMONT
STANDARD SPECIFICATIONS FOR CONSTRUCTION

DRAINAGE SWALES

Detail No: 200.06
Scale: NOT TO SCALE
Date: NOV. 2015

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