

Appeal Period Expires 3/31/2020
 Zoning District II

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

Application Date 1/1
 Permit Number 2020-049

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) 2-053-004-020
 (found in Town Assessor's Office)
 Property Address: 20 Morse Dr Unit A
 Owner: Bradford A. Morse
 Owner Address: 18 Morse Dr Essex
 Owner Phone: (work) _____ (home) _____
 (cell) 802.734.6969 (Email) Brad.Morse@vt.net
 Contractor name: Jennifer Boergw Phone: 609-480
 Cell: 578-5191
 Estimated Construction Dates: Start: 4/1/20 Completion: 1/1
 Sq. Feet: 4800 Estimated Cost (labor & materials): \$ _____

G

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

Residential:	N	A	R
Single Family	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Two-family (duplex)(other)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Multi-family	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Condominium / Townhouse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mobile home	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inclusions or Additions:			
Garage (attached) (detached)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Porch (enclosed) (open)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Deck	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pool (in) (above) ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Barn (residential) (agriculture)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Non-residential:			
Commercial / Industrial	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stormwater:			
Stormwater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other:			
Change in use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Miscellaneous	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Renewal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

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 1/1

E Stormwater N/A
 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 Signature of Tenant and Signature of Owner
Jennifer Boergw 3/12/2020
Bradford A. Morse 3/12/2020

Office Use Only

Fees:	Type	Amount	Date Pd
Permit		\$ <u>100</u>	<u>1/1</u>
Recreation		\$ _____	<u>1/1</u>
Recording		\$ <u>15.00</u>	<u>1/1</u>
Certificate of Occ		\$ _____	<u>1/1</u>
Other		\$ _____	<u>1/1</u>

Approved Building Permit Rejected Date 3/16/2020
 Issued to: Bradford A. Morse
 Zoning Administrator: Sharon L. Kelly
 Notes: NO CO - NO FIT-UP REQUIRED
 C.O. Required Yes No

THIS PERMIT VALID FOR TWELVE (12) MONTHS FROM DATE OF ISSUE



March 4, 2020

Narrative for Planning and Zoning Application

Advanced Photon Sciences LLC

20A Morse Drive
Essex Junction, VT

Advanced Photon Sciences LLC is a U.S. Department of Defense contractor performing Research and Development of innovative technologies and products for the Air Force, Army, and Navy. We are currently working on contracts with the Air Force to develop magnetic memory device technology and electronically dimmable eyewear devices. Our facilities are comprised of a combination of office, scientific laboratory, and other workspaces. We do not manufacture any products in house, but rather perform design and testing.

Our company was established in 2010, and we have maintained a facility in Essex Junction since 2015 at 36 River Road, and prior to that in both Winooski and South Burlington. We are moving to 20A Morse Drive April 1, 2020 as we need expanded facilities to accommodate our growing business.

*- 2-3 employees -
Mon - Friday -
no customers to site*

Jennifer Boerger
Owner/Business Operations Manager
jennifer@photonsci.com
802-659-4800 office
802-578-5191 cell

Brent Boerger
Owner/Chief Technology Officer
brent@photonsci.com
802-659-4800 office
802-578-5189 cell

PO Box 1567, Williston, VT 05495

