

State of Vermont  
Town of Windham

JUN 18 2022

Application for Access Permit

SPAN# 766-243-10580  
7.2 ACRES

For: (Please circle what applies) Residential, Agricultural, Commercial, Industrial, Development, Other  
Applicant ROBERT F. SHANNON

(property owner)  
Mailing Address 578 HITCHCOCK HILL RD, WINDHAM, VT 05359

The undersigned requests an Access Permit to allow REG - WOODLANDS ETL to construct an access in accordance with Vermont Agency of Transportation (Vtrans) Standard B-71 to serve the applicant's property,

Tax Map # PARCEL ID 040227 located on EAST side of Town Highway # HITCHCOCK HILL RD, local

road name: MARKED WITH STAKES. The proposed access will be located approximately 2 (feet or miles) from the intersection of this road with Town Highway # 121, local road name: 121.

The applicant agrees to maintain said access and adhere to the directions, restrictions and conditions forming a part of this permit.

Signature of Applicant (Property Owner) Robert F. Shannon TEE Date 6/14/22

Access Permit

Notice: This permit is issued in accordance with V.S.A. Title 19, Section 1111, relative to all highways within the control and jurisdiction of the Town of Windham.

The issuance of this permit does not release the applicant from any requirements of statutes, ordinances rules and regulations administered by other governmental agencies. The permit will be effective upon compliance with such of these requirements as are applicable and continue in effect for as long as the present land use continues. Any change from the present land use will require a new permit. This permit is issued subject to the directions, restrictions and conditions contained herein and on the reverse of this form and any attachments hereto, and covers only the work described in this application, and then only when the work is performed as directed. Violations are subject to the penalties set forth in V.S.A. Title 19, Section 1111, of fines of not less than \$100.00, nor more than \$10,000.00 for each violation.

Directions, Conditions and Restrictions: \_\_\_\_\_

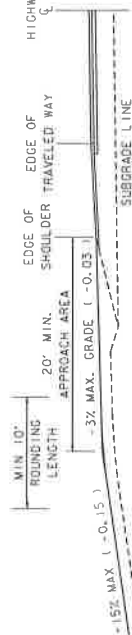
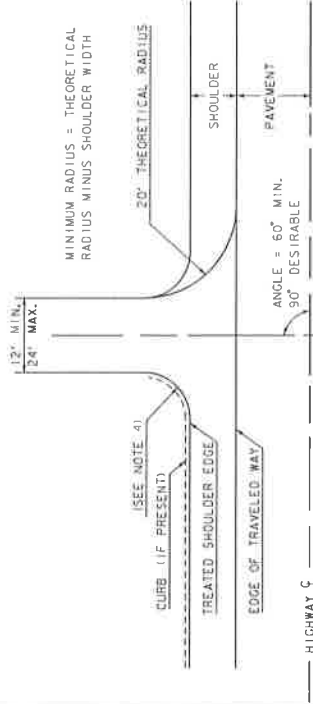
Dated at Windham, this 10 day of JULY, 2022 (year).

Town Authorized Agents:  
[Signature] 7/ \_\_\_\_\_ Selectman  
\_\_\_\_\_ Selectman  
\_\_\_\_\_ Selectman

Clerk Forward Copies to: Selectmen, Applicant, Zoning Administrator, Listers, Town Planning Commission and Road Foreman

RESIDENTIAL DRIVE

DETAIL B PROFILE OF DRIVE INTERSECTION (FILL SECTION)



1. THIS SHEET IS INTENDED FOR USE BY DESIGNERS ON HIGHWAY PROJECTS AND IN CONJUNCTION WITH A PERMIT FOR WORK WITHIN HIGHWAY RIGHTS OF WAY. ALL CONSTRUCTION REQUIRED BY THE SHEET SHALL BE THE RESPONSIBILITY OF THE APPLICANT AND IS SUBJECT TO THE APPROVAL OF THE VERMONT AGENCY OF TRANSPORTATION. WHEN USED WITH THE PLANS FOR A HIGHWAY CONSTRUCTION PROJECT, THIS SHEET IS INTENDED TO BE A GUIDE FOR THE DESIGNER CONCERNING CHARACTERISTICS.

2. DEPTH OF SUBBASE AND PAVEMENT TO BE THE SAME AS HIGHWAY OR RIGHT-OF-WAY.

3. VEHICULAR ACCESS FROM PARKING AREAS TO THE RIGHT-OF-WAY AT OTHER THAN APPROVED ACCESS POINTS WILL BE PREVENTED BY THE CONSTRUCTION OF CURBING OR OTHER SUITABLE PHYSICAL BARRIER.

4. IF CURB IS PRESENT, SEE APPROPRIATE CURB DETAIL STANDARD.

5. CIRCULAR DRAINAGE CULVERTS UNDER DRIVES SHALL HAVE A MINIMUM INSIDE CROSS-SECTIONAL AREA EQUIVALENT TO THAT PROVIDED BY A 15" CIRCULAR PIPE. IF A CULVERT LARGER THAN NEW CULVERT IS ALTERNATE TO THE PROPOSED ONE, THEN THE UPSTREAM CULVERT, AT A MINIMUM, MATCH THE SIZE OF THE

6. THE OFFSET BETWEEN THE PROPERTY LINE AND THE EDGE OF THE DRIVE SHALL BE SUFFICIENT TO PROVIDE A MINIMUM DRIVEWAY WIDTH WITHIN RESTRICTIONS SHOWN PERTAIN ONLY TO THE AREA WITHIN THE HIGHWAY R.O.W. OR THE END OF THE TURNING RADIUS WHICHEVER IS GREATEST.

7. DRIVEWAY GRADES STEEPER THAN THOSE SHOWN MAY BE ALLOWED AS LONG AS A 20' APPROACH AREA IS ACHIEVED FOR THE VEHICLE TO PAUSE BEFORE ENTERING THE HIGHWAY.

8. THIS STANDARD APPLIES TO FIELD DRIVES, LOGGING DRIVES, AND RESIDENTIAL ACCESS SERVING UP TO TWO SINGLE-FAMILY HOMES OR A DUPLEX. FOR LARGER RESIDENTIAL DEVELOPMENTS, SUBDIVISIONS AND OTHER COMMERCIAL ACCESSSES SEE VTRANS STANDARD B-71B.

9. INTERSECTION SIGHT DISTANCES, AND STOPPING SIGHT DISTANCE, EQUAL TO OR GREATER THAN THOSE SHOWN BELOW, SHOULD BE PROVIDED IN BOTH DIRECTIONS FOR ALL DRIVES ENTERING ON PUBLIC HIGHWAYS, UNLESS OTHERWISE APPROVED BY THE AGENCY OF TRANSPORTATION. SIGHT DISTANCES SHALL BE MEASURED FROM A POINT ON THE DRIVE AT LEAST 15 FEET FROM THE EDGE OF TRAVELED WAY OF THE ADJACENT ROADWAY AND MEASURED FROM A HEIGHT OF EYE OF 3.5 FEET ON THE DRIVE TO A HEIGHT OF 3.5 FEET ON THE ADJACENT ROADWAY. STOPPING SIGHT DISTANCES MEASURED FROM THE DRIVE TO AN OBJECT HEIGHT OF 2.0 FEET ON THE ROADWAY.

10. FOR DRIVEWAY AND INTERSECTION SPACING DISTANCES REFER TO VTRANS STANDARD B-71A FOR THE LATEST REVISION.

11. THE ABOVE VALUES ARE TAKEN FROM THE 2011 AASHTO "A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS & STREETS."

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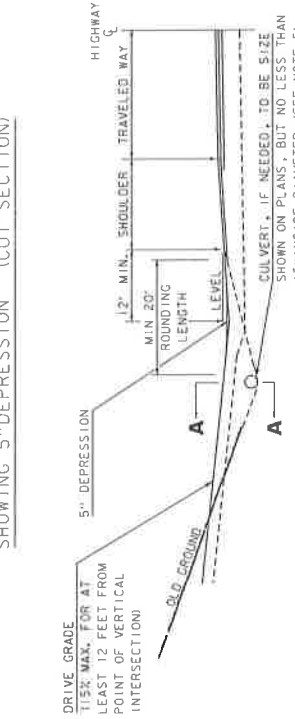
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SIGHT DISTANCE TABLE

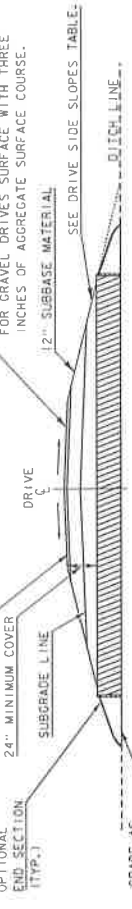
POSTED SPEED OR STOPPING SIGHT DISTANCE (ft.)	MINIMUM SIGHT DISTANCE (ft.)	MINIMUM INTERSECTION SIGHT DISTANCE (ft.)
25	153	280
30	200	335
35	250	390
40	305	445
45	360	500
50	425	555
55	495	610

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PROFILE OF DRIVE INTERSECTION (CUT SECTION)



SECTION A-A



DRIVE SIDE SLOPES TABLE

LOCATION OF DRIVE	DESIGN SPEED > 40 MPH	DESIGN SPEED < 40 MPH	OUTSIDE CLEAR ZONE
DRIVE SIDE SLOPE	1:6 OR FLATTER	1:4 DESIRABLE	1:2 OR FLATTER
SLOPE RATE	1:6 OR FLATTER	1:4 DESIRABLE	1:2 ALLOWABLE

REV.	DATE	DESCRIPTION
0	JUL 1, 2019	ORIGINAL APPROVAL

OTHER STANDARDS REQUIRED:

RESIDENTIAL DRIVES

