

## ACCESS PERMIT PROCEDURE

The attached application for an access permit must be completed for all projects, which proposes a new direct access to any road or highway within the control or jurisdiction of the town of Panton. The completed application must be submitted to the Foreman of the Highway Department along with a location map of the proposed access. The proposed driveway location must be staked out and clearly marked for the Highway Department to inspect.

Submit all applications to: Foreman Highway Department  
Town of Panton  
3176 Jersey Street  
Panton VT 05491

The Foreman will inspect the proposed access and make recommendations for culvert sizing and/or drainage requirements. All drainage and culvert work must meet the specifications of the Panton Highway Standards. Installation and future maintenance of driveway culverts are the responsibility of the applicant/owner. One copy of the permit will be kept on file and the original will be returned to the applicant.

**NOTE: Access permits are required by the Vermont Agency of Transportation for any new access, as well as a change of use, off any State Highway.**

TOWN OF PANTON

APPLICATION FOR ACCESS PERMIT

Applicant \_\_\_\_\_ Phone# \_\_\_\_\_

Mailing Address \_\_\_\_\_

Property Address \_\_\_\_\_

Tax Map No. \_\_\_\_\_ Block \_\_\_\_\_ Lot \_\_\_\_\_

Legal Owner \_\_\_\_\_

The undersigned requests an access permit to allow the construction of an access in accordance with the Pantan Highway Standards to serve the property known as \_\_\_\_\_ located on \_\_\_\_\_ side of \_\_\_\_\_ (road name). The proosed access will be located approximately \_\_\_\_\_ feet/miles from the intersection of this road with \_\_\_\_\_. The applicant agrees to maintain said access and adhere to the directions, restrictions and conditions forming a part of this permit.

\_\_\_\_\_  
Applicant \_\_\_\_\_ Date \_\_\_\_\_

\_\_\_\_\_  
Legal Owner \_\_\_\_\_ Date \_\_\_\_\_

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ACCESS PERMIT

PERMIT # \_\_\_\_\_

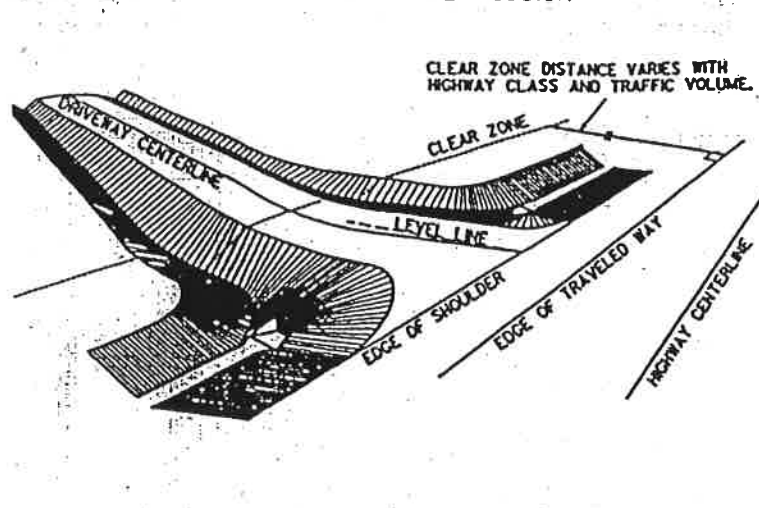
Notice: Any change from the present land use will require a new permit. The applicant agrees to maintain said access and adhere to the directions, restrictions and conditions included below.

Directions, restrictions and conditions:

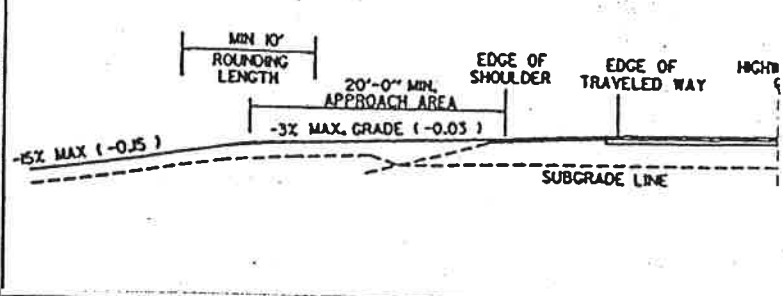
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Approved by: \_\_\_\_\_  
Name/Title \_\_\_\_\_ Date \_\_\_\_\_

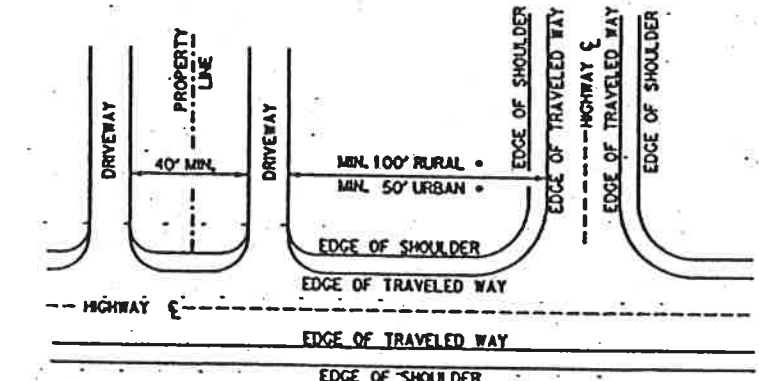
**DETAIL G** PERSPECTIVE SKETCH OF DRIVE INTERSECTION SHOWING DEPRESSION



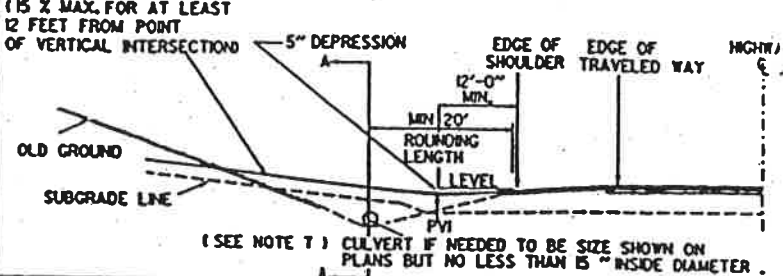
**DETAIL I** PROFILE OF DRIVE INTERSECTION (FILL SECTION)



**DETAIL F** MINIMUM HORIZONTAL SEPARATION BETWEEN DRIVEWAYS AND INTERSECTING SIDEROADS



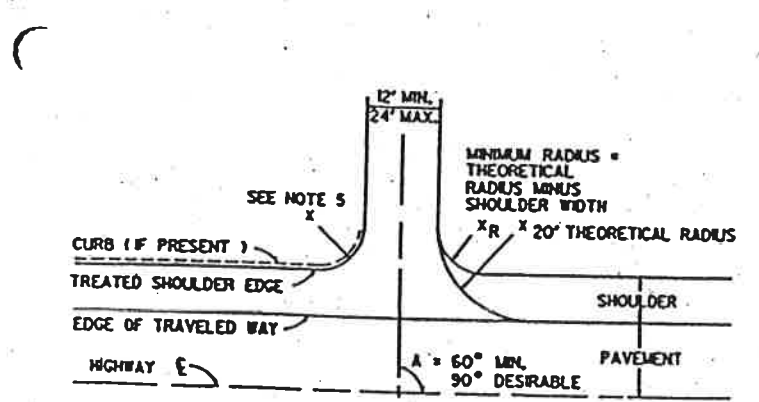
**DETAIL H** PROFILE OF DRIVE INTERSECTION SHOWING 5" DEPRESSION (CUT SECTION)



MINIMUM UNLESS NO OTHER REASONABLE ACCESS IS AVAILABLE AND PRIOR APPROVAL IS GRANTED BY THE A.G.T. OTHER ITEMS SUCH AS TRAFFIC SIGNALS, HIGH TRAFFIC VOLUMES, OR FUNCTIONAL CLASS OF HIGHWAY SHOULD BE CONSIDERED WHEN DETERMINING APPROPRIATE OFFSET DISTANCE

**DETAIL J** CROWN 1/4" PER FOOT. SUBGRADE MATERIAL 12" ON RESIDENTIAL DRIVES

**DETAIL A** RESIDENTIAL DRIVE



- CIRCULAR DRAINAGE CULVERTS UNDER DRIVES SHALL HAVE A MINIMUM INSIDE DIAMETER (I.D.) OF 15". PIPE ARCHES USED UNDER DRIVES SHALL HAVE A MINIMUM INSIDE CROSS-SECTIONAL AREA EQUIVALENT TO THAT PROVIDED BY A 15" CIRCULAR PIPE.
- THE OFFSET BETWEEN THE PROPERTY LINE AND THE EDGE OF THE DRIVEWAY MAY BE GOVERNED BY LOCAL ZONING LAWS. DRIVEWAY WIDTH RESTRICTIONS SHOWN PERTAIN ONLY TO THE AREA WITHIN THE HIGHWAY R.O.W..
- 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.
- CORNER SIGHT DISTANCES, EQUAL TO OR GREATER THAN THOSE SHOWN BELOW, SHALL BE PROVIDED IN BOTH DIRECTIONS FOR ALL DRIVES ENTERING ON PUBLIC HIGHWAYS, UNLESS OTHERWISE APPROVED BY THE AGENCY OF TRANSPORTATION. CORNER SIGHT DISTANCE IS 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 4.25 FEET ON THE ROADWAY.

SIGHT DISTANCE CHART

POSTED SPEED OR DESIGN SPEED (M.P.H.)	MINIMUM STOPPING SIGHT DISTANCE (FT)	MINIMUM CORNER SIGHT DISTANCE ** (990 AASHTO) (FT)
25	150	275
30	200	355
35	225	445
40	275	560
45	325	660
50	400	770
55	450	935

NOTE: ADVANCE WARNING SIGNS WILL BE REQUIRED IF OBTAINABLE CORNER SIGHT DISTANCES ARE BELOW MINIMUM STOPPING SIGHT DISTANCES.

\*\*ASSUMES AN APPROACHING VEHICLE WILL REDUCE ITS SPEED BY CONSTANT DECELERATION TO 85% OF THE POSTED OR DESIGN SPEED OF THE HIGHWAY BEFORE OVERTAKING A VEHICLE ENTERING THE TRAFFIC STREAM. IT FURTHER ASSUMES THE VEHICLE ENTERING THE TRAFFIC STREAM WILL ACCELERATE AS SOON AS POSSIBLE TO THE SPEED OF THE APPROACHING VEHICLE. WHEN CONSIDERING ACCESSES ONTO EXISTING HIGHWAYS THERE MAY BE SITUATIONS WHEN A DRIVER WILL NOT HAVE THE MINIMUM CORNER SIGHT DISTANCE AND WILL HAVE TO REDUCE HIS RUNNING SPEED TO ALLOW AN ENTERING VEHICLE TIME TO ENTER THE STREAM OF TRAFFIC.