

PLEASE COMPLETE AND SUBMIT THIS FORM WITH YOUR COMPLETED

DRIVEWAY PERMIT APPLICATION

Owner Name: _____

Mailing Address: _____

Day Phone Number: _____

Evening Phone Number: _____

Scott Elliott, Road Agent

545-4302

Town of Epsom

Permit No: _____

DRIVEWAY PERMIT

Date: _____

Name of Road: _____ **Tax Map & Lot:** _____

Applicant (Land Owner)

Permission is requested to construct a driveway entrance to my property located on the
_____ side of _____(Road).

Use the adjacent space to
show the location of the
proposed driveway.
(Use two obvious and
permanent landmarks
such as telephone poles
or boundary markers to
illustrate the location of
the centerline of the
driveway.)

As the land owner, I hereby agree to the following conditions:

- 1) To bear all costs of construction and materials (including required drainage structures) necessary to complete the driveway access to the Town of Epsom's satisfaction.
- 2) To hold harmless the Town of Epsom and it's duly appointed agents and employees against an action for personal injury and / or property damage sustained by reason of the exercise of this permit.
- 3) To abide by the specifications stated below.
 - a. That the driveway be constructed in the location illustrated above.
 - b. That the driveway be constructed with a minimum pitch of ½ " per foot from the centerline of the roadway down to the property line.
 - c. That the driveway entrance not to exceed 20' in width.
 - d. That any change or exceptions to the above specifications have the written approval of the Board of Selectmen or its agent.
 - e. That the Board of Selectmen has the right to remove or correct – at the owner's expense – any driveway entrance not built in accordance with the above specifications.

Applicant's Signature

Date

Changes/Exceptions/Conditions _____

Construction
Approval _____ Date _____ By _____

Final Approval _____ Date _____ By _____



EPSOM, NEW HAMPSHIRE 03234
PLANNING BOARD

ADDITIONAL NOTES TO DRIVEWAY SPECIFICATIONS
AS ADOPTED BY THE EPSOM PLANNING BOARD ON
NOVEMBER 15, 2006

All driveways on paved roads will be required to have a twenty (20) foot paved apron.

Sight distance of two hundred fifty (250) feet must be achieved in each direction.

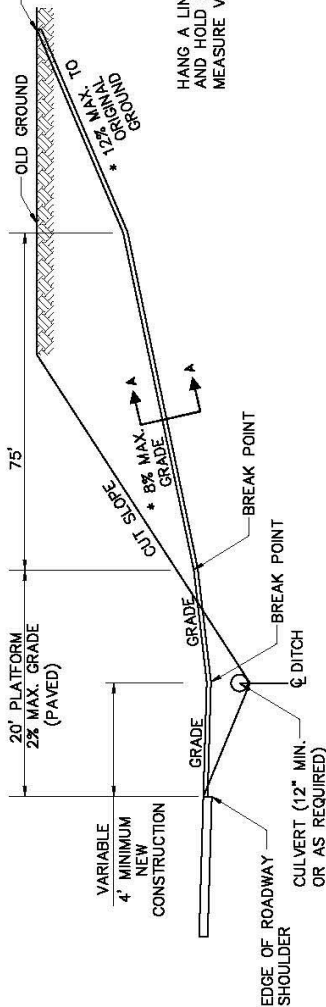
On inlet end of culvert a headwall must be constructed or a flange or other erosion control measure is required.

SUBDIVISION REGULATIONS

6. Driveways

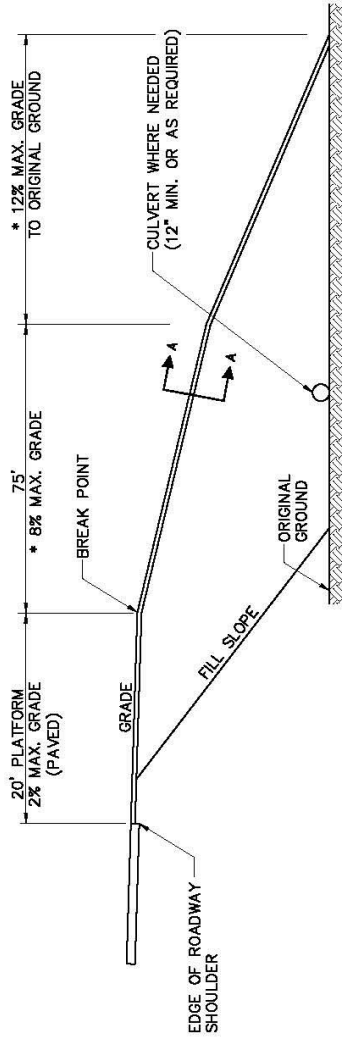
1. When a proposed driveway is located on a State road, the Applicant is responsible for obtaining the necessary approval and permits from the State. A copy of the permit shall also be submitted to the Town of Epsom and the New Hampshire Department of Transportation approval number shall be shown on the plan;
2. When a proposed driveway is located on a Town road, the Applicant is responsible for certifying the proper sight distance is provided at the location indicated on the plans. For all residential driveways located on the lot serving a single family or duplex lot, the minimum proper all season sight distance shall be two-hundred fifty (250) feet in all directions and consistent with the latest version of AASHTO. For all other driveways (common, commercial, industrial, multi-family, etc.), the minimum all season sight distance shall be three-hundred sixty-five (365) feet in all directions meeting the requirements for roadway intersections and consistent with the latest version of AASHTO. Proper visibility easements shall be provided to meet the sight distance requirements. The Applicant is responsible for obtaining a driveway permit from the Town of Epsom Road Department prior to the issuance of a building permit; and
3. Driveway width for commercial and industrial subdivisions shall be in accordance with the Town of Epsom Zoning Ordinance. Maximum driveway width for residential single family and duplex lots shall be twelve (12) feet at the right-of-way with five (5)-foot radius at the edge of pavement of the street.
4. Proposed driveways with access to or abutting existing or proposed streets, roads or public rights-of-way shall conform to the cross sections, distances, slopes and general requirements shown in Exhibit 2 (rev. 9/06) – Driveway Typical. In the event that the proposed driveway abuts or has access to a State road, the more stringent of either the State driveway permit requirements of the Exhibit 2 (rev. 9/06) – Driveway Typical requirements shall govern and apply.

TIE-IN TO CONFORM TO NOTE 3.



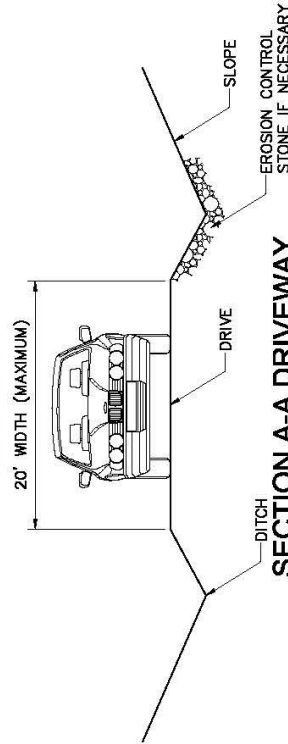
TYPICAL DRIVE IN CUT SECTION

NOT TO SCALE



TYPICAL DRIVE IN FILL SECTION

NOT TO SCALE



SECTION A-A DRIVEWAY

NOT TO SCALE

* DRIVEWAYS TO COMMERCIAL, INDUSTRIAL, MULTI-UNIT AND PUBLIC ESTABLISHMENTS AND DEVELOPMENTS ARE SUBJECT TO SEPARATE REVIEW BY THE EPSOM PLANNING BOARD AND MAY BE REQUIRED TO BE CONSTRUCTED AT FLATTER GRADES.

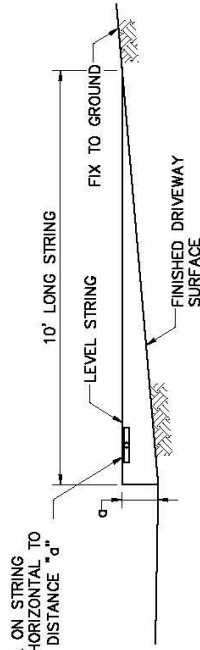


FIGURE 1
NOT TO SCALE

GRADE TABLE (RISE OR DROP OVER 10 FEET)	
PERCENT	DISTANCE "d"
1% = 0.1' (1 1/4")	SEE FIGURE 1 FOR DETAILS
2% = 0.2' (2 1/2")	
3% = 0.3' (3 3/4")	
4% = 0.4' (4 3/4")	
5% = 0.5' (6")	
6% = 0.6' (7 1/4")	
7% = 0.7' (8 1/2")	
8% = 0.8' (9 1/2")	

1. FIX A STRING 10' LONG TO CENTER LINE OF GROUND.
2. HOLD LEVEL BY HANGING A LINE LEVEL FROM STRING.
3. WITH A TAPE MEASURE, MEASURE DISTANCE (d) IN FIGURE 1.
4. SEE GRADE TABLE FOR SLOPE CONVERSION.

NOTES:

1. DRIVEWAY GRADES OF ENTRANCES BEYOND THE PLATFORM SHOULD NOT EXCEED * 8% FOR THE INITIAL 75' FROM THE BACK EDGE OF THE PLATFORM AND THEN * 12% BEYOND.
2. THE GRADE SHALL FALL AWAY AT A 2% GRADE FROM THE ROAD EDGE TO THE DITCH LINE IN CUT AREAS TO DRAIN AWAY FROM THE ROADWAY.
3. THE ALGEBRAIC DIFFERENCE BETWEEN TWO ADJACENT GRADES SHALL NOT EXCEED 10%.
4. DITCHES ARE REQUIRED FOR UNCURBED DRIVEWAYS IN CUT SLOPES.
5. USE SLOPE END SECTIONS ON CULVERT PIPES.
6. MAINTAINING CULVERTS TO THE SATISFACTION OF THE TOWN IS THE RESPONSIBILITY OF THE LAND OWNER.

APPLICANTS/OWNERS SIGNATURE:

150 Dow Street
Manchester, NH 03101-1227
Telephone: 603-669-5555
Fax: 603-669-4168
Web Page: www.hoyetanner.com

HITA
Consulting Engineers
© Copyright 2005 Hoyte, Tanner & Associates, Inc.

TOWN OF EPSOM
EPSOM, NEW HAMPSHIRE
PROJECT NAME

FIGURE

1

DRIVEWAY GRADING DETAILS

(REV. 09/06)

This document is prepared as an instrument of service and is not to be used for any other purpose without the written permission of HITA.

PROJECT NO.: 908304
DR. BY: JDG
CHECK. BY: TMC
FLIRAME: 908304DRIVE