



TOWN OF MENDON

ROAD OPENING PERMIT

A road opening permit is required for excavation on any of the Town roads. The permit will be issued by the Mendon Highway Surveyor. There is a \$125.00 fee for the application and inspection. Road opening permits will not be approved from December 1 to April 1 unless in cases of extreme emergency and where approved by the Highway Surveyor.

All Contractors are responsible for the trench for a period of one year after the completion of the work and acceptance by the Highway Surveyor. Completion of the work shall mean the installation of the final top course and when the contractor has completed the particular installation of repair work. All permits shall expire in thirty (30) days from the date of issuance. If work has not been initiated in this time frame, a new permit **must** be obtained.

PAVING/PATCHING SPECIFICATIONS - TOWN OF MENDON

The following are the Paving/Patching specifications and requirements of the Town of Mendon. These specifications are for both road paving and the patching of utility road cuts with Type I bituminous concrete pavement.

1. Base course (where applicable) - Gravel borrow or processed gravel to be placed under the pavement shall consist of eighteen (18") inches of gravel evenly spread and thoroughly compacted. The gravel shall be spread in layers, not more than six (6") inches thick, compacted measure.
2. Temporary Pavement
 - Temporary pavement to consist of a minimum depth of three inches (3"). This may consist of a temporary "hot" patch or cold patch. The contractor and/or applicant will be held responsible for any and all repairs to the temporary patch and they will maintain the same until such time as permanent pavement is installed. To remain in place for a minimum of ninety (90) days to allow for sufficient settling of the trench. The permanent pavement should be installed within no more than one hundred twenty (120) days utilizing the described method.

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ROAD OPENING PERMIT (CONT'D.)

- In addition to the \$125.00 inspection fee the contractor should provide to the Town of Mendon a sufficient bond to insure that the project is completed. Amount of bond to be determined by the Highway Supervisor. A minimum bond requirement of five thousand dollars (\$5000.00) is required to be posted for any work upon the roads under the jurisdiction of the Mendon Highway Department.
 - The applicant and/or contractor will be held responsible for any and all work for a period not to exceed one (1) year. Any problems that should arise from the work completed will be corrected to the satisfaction of the Highway Supervisor.
3. Permanent Pavement - Permanent Pavement shall consist of a binder course, and a top course pavement as specified herein.

- Preparation: Trenches - Utility Road Cuts - Patches Prior to placing permanent binder course pavement: Existing pavements shall be cut by concrete saw or equivalent method (Jack hammer) to the full depth of pavement, in a neat true line, one foot (12") outside limits of excavation, within roadway surface. No cutting of the pavement shall be done by the backhoe, gradall, etc. or other ripping equipment.

The gravel base course shall be evenly graded and compacted prior to paving.

Immediately prior to installing the binder course, the trimmed edges shall be stable and unyielding, free of loose or broken pieces, and all edges shall be thoroughly broomed clean. A tack coat of emulsion shall be applied to all existing pavement edges prior to binder course placement.

- Binder Course: The binder course shall be a minimum of three (3") inches thick, compacted and shall be within the composition limits as approved by the Massachusetts Highway Department Standards. It shall be placed only between the edges of the existing pavement. Where the existing binder course exceeds three (3") inches in depth, multiple lifts of binder not to exceed three (3") inches in depth shall be made to match the existing pavement thickness (less top course thickness).
- Top Course: The top course of pavement shall be one and one quarter (1 1/4") inch thick compacted, and within the composition limits as approved by the Massachusetts Highway Department Standards. Prior to placement of the top course, the entire binder over which the top course is to be placed shall be broomed clean and tack coated.
- Compaction: Compaction of the top course shall be obtained by use of mechanical steel wheel rollers at a mix temperature, and time sufficient to allow for final smoothing of the surface and to provide thorough compaction.

Failure to comply with any or all of these requirements to the satisfaction of the Highway Surveyor by any contractor will result in the refusal of any new street opening permits to that contractor and the revocation of any outstanding permits.

TOWN OF MENDON

Application for Street Opening Permit

Permit For: _____ Fee: \$ 125.00
____ Street Opening
____ Street Construction Bond: \$5,000.00
____ Street Closing

Utilities given 72 Hour Notice? _____ Dig Safe Number: _____
Board of Selectmen Approval? _____

Contractor: _____ Telephone: _____

Location of Proposed Work: _____

Describe fully the nature of the proposed work:

Start date: _____ Approx. End Date: _____

Name of Insurer: _____ Policy Number: _____
Policy Expiration date: _____
Name of Surety Co.: _____ Amount: \$ _____ Exp. Date: _____

Draw a sketch of proposed work or furnish two copies of separate drawings. Show location and extent of proposed work. Indicate relationship to existing light poles, hydrants, trees, traffic signs, etc.; show relationship to nearest intersection if within 100 feet.

This is to certify that I am familiar with the rules, regulations and bylaws of the Town of Mendon and attest that I will do all work in conformance with said rules, regulations, and bylaws.

Applicant Signature Date: _____

Application for Permit: Approved _____ Approved as noted _____ Denied _____

Highway Surveyor Comments: Road cuts must be sealed with rubberized crack filler after paving. All permanent pavement patches are to be hot crack filled.

Highway Surveyor Date: _____