

TOWN OF _____

APPLICATION FOR LOT/STREET NUMBER ASSIGNMENT

PLEASE FILE THE FOLLOWING DOCUMENTS TO THE BUILDING DEPARTMENT

1. A copy of the approved driveway permit issued by the DPW.
2. Certified plot plan showing location of the proposed or existing driveway.
3. Map of general area, correctly locating lot on street. Identify all closest properties, by number, on both sides of street.
4. Copy of Assessors card. (Town Assessors Office)
5. Copy of most current deed. (Worcester County Deeds)
6. Both sides of proposed driveway need to be identified with Surveyor's tape.

PROPERTY OWNERS INFO:

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

TELEPHONE # _____

EMAIL _____

PARCEL INFORMATION:

ASSESSOR'S MAP _____ LOT _____

STREET NAME _____

SIGNATURE _____ DATE ____ / ____ / ____

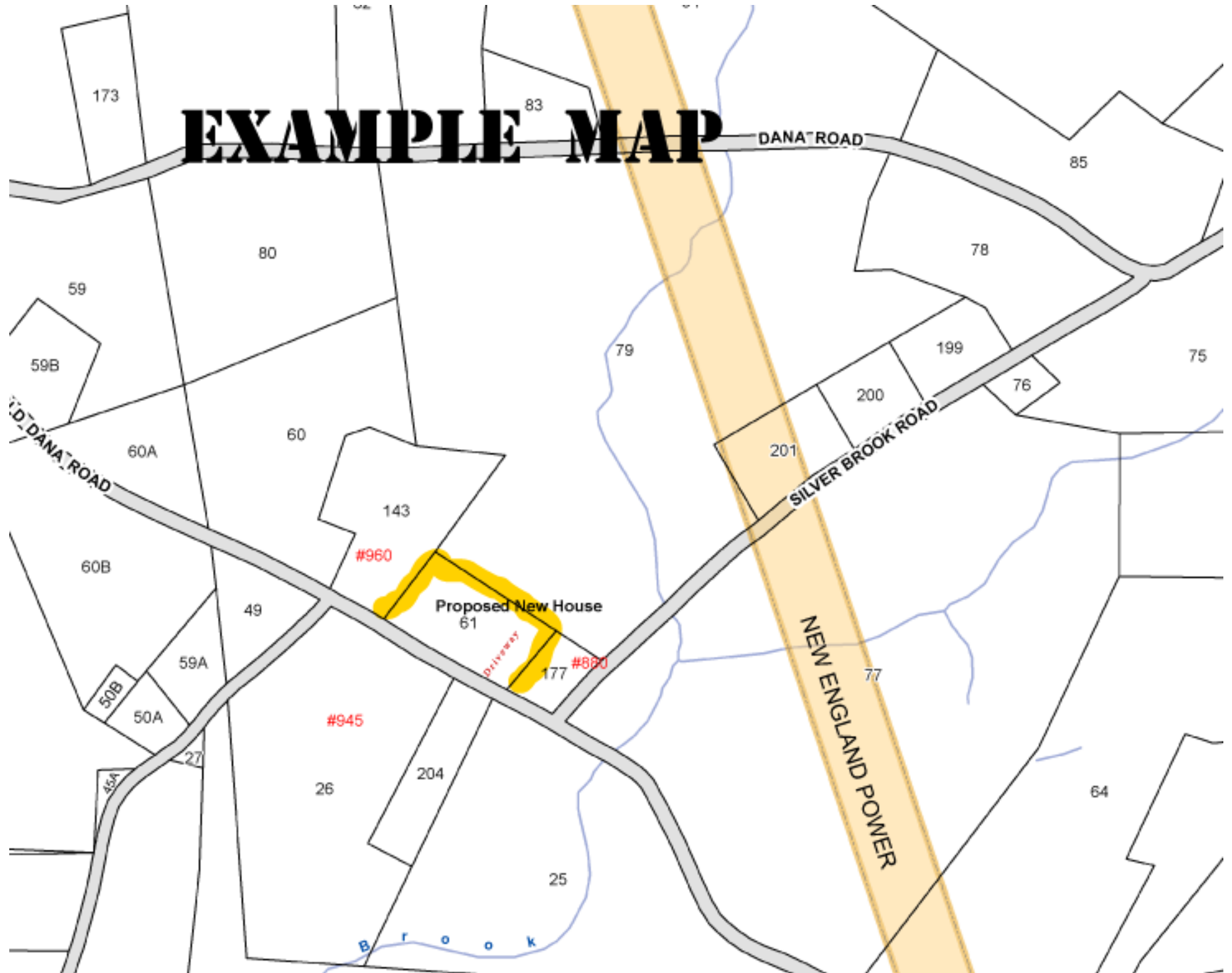
FOR OFFICIAL USE:

STREET NUMBER ASSIGNED _____

SIGNATURE _____

DATE ____ / ____ / ____

EXAMPLE MAP





Barre Fire Department

Fire - Rescue - Ems
61 N. School St. PO Box 430, Barre, MA 01005
Telephone (978) 355-5030 Fax (978) 355-5008



DRIVEWAYS, ACCESS ROADS, and BUILDING ACCESS

The Barre Fire Department requires all newly constructed driveways to be safe, passable and adequate for emergency vehicles. In order to accomplish this, the following specifications have been adopted specifically for the driveways servicing one and two-family homes. Driveways used to access buildings other than one or two-family homes must meet the requirements of 527 CMR-1 Chapter 18.

REQUIREMENTS FOR TEMPORARY DRIVEWAYS FOR USE DURING CONSTRUCTION

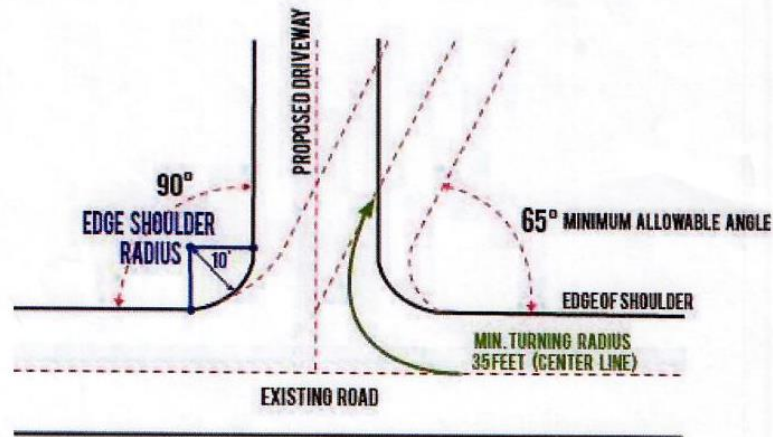
Any building under construction must be accessible by emergency vehicles. Should a temporary driveway be constructed to provide site access it must meet the following criteria:

- Temporary driveways must have adequate drainage and be built using suitable all-weather base material capable of supporting the weight of emergency apparatus.
- Temporary driveways must allow apparatus to get safely within 50 feet of the building.

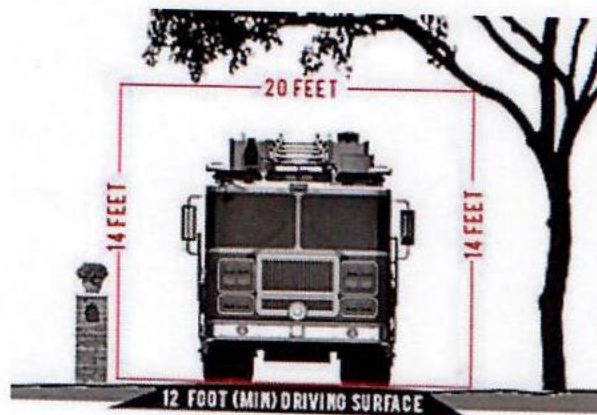
NEW DRIVEWAY REQUIREMENTS

- The first 25 feet from the street should have a slope of 4% or less. The maximum slope should not exceed 15% on straight sections and 8% on curves with a radius of 50 feet or less. Driveways longer than 100 feet should have a maximum grade slope of 4% for the first 4 feet

INTERSECTION WITH THE STREET

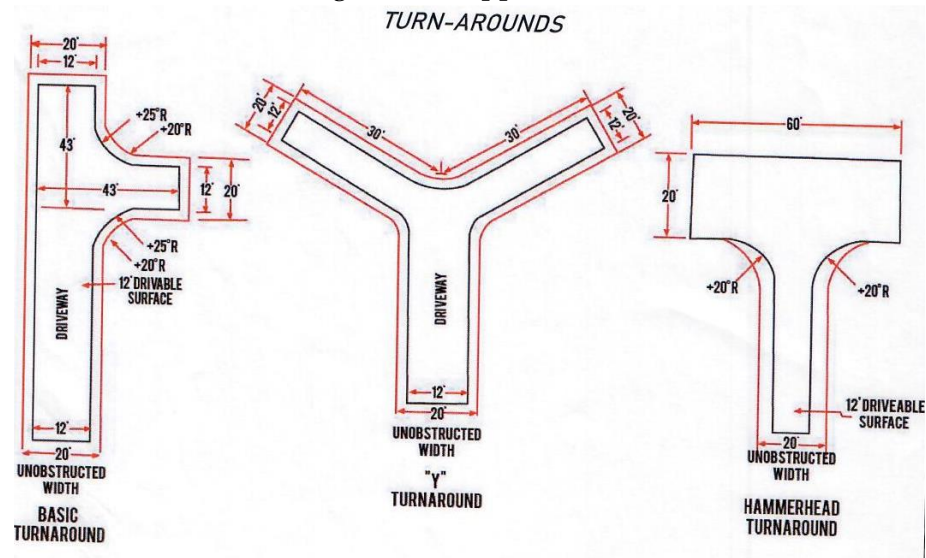


- Driveways shall intersect roads at an angle of 90 degrees and must have an edge shoulder radius of 10 feet. Where this is not possible, the minimum skew angle allowed is 65 degrees. The driveway entrance turning radius and maximum curve radius of the driveway shall not be less than 35 feet measured centerline to centerline.



- Any driveway less than 100 feet in length shall have a minimum width of 10 feet. Any driveway 100 feet or more in length shall have a minimum width of 12 feet. All driveways shall either be paved or composed of an all-weather surface of supporting weight of fire apparatus.
- Horizontal clearances across the entire length of the driveway shall be a minimum of 20 feet. Vertical Clearances shall be at minimum 14 feet. Special accommodations (such as guard rails) may be required to protect against specific hazards (such as steep shoulders, electrical transformers, etc.)

- Adequate drainage must be provided to ensure stability of the driveway base. Culverts and ditches shall be used as needed to control drainage. Any bridges or culverts shall be designed to accommodate the weight of fire apparatus.



Driveways over 150 Feet in length shall be provided with an approved turn around at the end (see diagrams above).

Fire Apparatus Road Way Plans

This document is not a complete list of requirements. Applicants are advised to review CMR 1 Chapter 18 and involve the Barre Fire Prevention office as soon as possible.

- All plans that propose a new or reconfigured driveway, roadway, or parking lot, apparatus access must include an analysis of fire apparatus maneuvers throughout the access roads created by swept path analysis and turn simulation software. A scaled hard copy of the plan shall be submitted to the Barre Fire Department. Plans MUST bear the seal of a registered engineer.
- Bridges and culvert crossings shall meet the requirements of 527 CMR 1:18.2
- Fire apparatus access roads and fire lanes shall be a minimum of 20 feet wide.
- Dead ends greater than 150 feet shall be provided with a turn around for fire apparatus. A 3-point turn or less is acceptable.
- The use of the opposite travel lane is prohibited in the design of all new fire apparatus access roads.
- Roadway grade should not exceed 10% without prior approval from the Barre Fire Department. In no event shall the roadway grade exceed 12%
- All fire apparatus roadways and fire lanes shall be marked by posted signage and pavement markings.
- Gates may be installed with the prior approval of the Barre Fire Department. Mechanically operated gates shall require the installation of a Knox Key Switch

keyed to the Barre Fire Department specifications or other systems deemed acceptable by the Barre Fire Department.

- Permeable driveway surfaces such as grass pavers require prior approval from the Barre Fire Department.
- Roads shall be designed and maintained to support the weight of fire apparatus. An all-weather driving surface is required. The Barre Fire Departments Heaviest piece of apparatus weighs 60,000 GVWR.
- Fire apparatus access roads must have an unobstructed and maintained vertical clearance of 14 feet. This shall include landscape obstructions.