



Deval L. Patrick, Governor  
Timothy P. Murray, Lt. Governor  
Jeffrey B. Mullan, Secretary & CEO  
Luisa Paiewonsky, Administrator



November 24, 2010

Chilmark Board of Selectmen  
P.O. Box 119  
Chilmark, MA 02535

Dear Sir/Madam:

SUBJECT: Utility Maintenance Permit – Valid from January 1, 2011 to December 31, 2012

**ATTENTION: MassDOT, Highway Division Biennial Utility Maintenance Permits will be issued for a two (2) Year Term beginning on January 1, 2011 and cycle every two (2) years thereafter.**

ALL municipalities and/or town officials are required to apply for a new "Utility Maintenance Permit". Enclosed is an "Application for Permit to Access State Highway", which must be completed and returned to this office no later than December 22, 2011. No proposed work shall be performed within the State Highway Layout after December 31, 2012 without a current Utility Maintenance Permit. This same application shall be used to separately apply for all scheduled utility work not covered in the Utility Maintenance Permit and all emergency work to provide a record of the work performed and scope the permanent repair. All Municipalities are exempt from Permit Application fees.

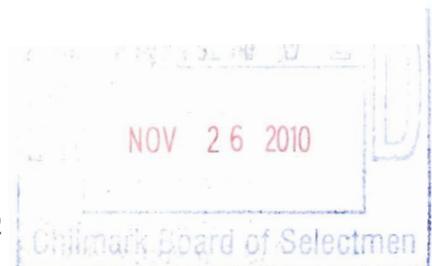
**Biennial Utility Maintenance Permit:** The Maintenance Permit allows Cities and Towns to remove/replace manhole covers to clean, inspect, maintain, and adjust associated lines, cables, valves and other appurtenances, opening and shutting water gates and other controlling valves, maintaining aerial service connections to public or private properties, trimming trees for overhead line and pole ground clearances, and guying and repairing existing poles. Conversely, installing new or removing/replacing existing utility poles and overhead wires crossing over or parallel to the roadway, excavations in the State Highway Layout (S.H.L.O.), sidewalk or shoulder and all other work not described above will require you to submit a new application per project to perform work within the State Highway.

It is emphasized that all work performed under this permit requires that the appropriate District Office is notified so a **Roadway Work Notification Form** can be processed before the proposed work is performed.

**Emergency Utility Work:** When emergency work is performed within your jurisdiction, you are required to forward an application to this office immediately following the emergency work. To perform work on an emergency basis, the emergency must be considered a hazard to motorist or to public safety or such a situation diminishes the structural integrity of the roadway, and not due to scheduling restraints. Any work impacting traffic should be reported to the District or Highway Operation Center at 1-800-227-0608.

Page 1 of 2

1000 COUNTY STREET, TAUNTON MA 02780  
TELEPHONE: (508) 824-6633 • TELEFAX: (508) 880-6102



**Proposed Utility Work:** All Municipalities must submit a "new" application for each proposed (scheduled) project to be performed within or impacting the State Highway Layout.

**Application to Access State Highway:** The application must be submitted by regular mail (no faxes please), or hand delivered, with two (2) completed applications with original signature and accompanied by two (2) 20 or 40 scale plans (or labeled sketch), and written description if needed and return it to the appropriate District Permits Office.

The following information must be clearly shown and labeled on all plans/sketches:

- The Town or City Name, Route Number and Road Name, property owner and address.
- Description of property as existing or proposed, commercial or residential and its use.
- The State Highway Layout Lines (S.H.L.O.), and State Highway Baseline Stationing, roadway width, north arrow and all the existing conditions with appropriate detail. Distances referenced from State Highway Milemarkers or any other marker such as from existing utility poles, catch basins, etc. are not acceptable.  
*See the attached sheet for instructions to obtain Layout and Baseline information online*
- Describe, dimension and label all **existing** and **proposed** utility work to be performed by location, size, and type: (1" gas, 8" water, electric, cable, pole #, etc.) and method of installation (service to be bored, trenched, etc.) and location (in the roadway, shoulder, sidewalk).
- A Traffic Management Plan (TMP) must be included when the proposed work is to be performed in the roadway, or impacts the flow or safety of pedestrian and/or motoring traffic.

If you have any questions please contact the Permits Office at (508) 884-4211.

Sincerely,



Bernard McCourt  
District Highway Director

WMC: glb  
Enclosure  
cc: BEM  
RPF  
File

MunicipalLetter2011.doc

**Application for Permit to Access State Highway**

*This Access Permit Application, including the attached Access Permit Submittal Checklist, must be completed in full by the Applicant. Instructions for this page are located on page 2. Descriptions of the two types of access permits and related categories are located on page 6. MassHighway will make the final determination regarding Access Permit Application type and category.*

- 1. Town/City: \_\_\_\_\_
- 2. State Highway route number and/or name: \_\_\_\_\_
- 3. Locus/Property Address: \_\_\_\_\_
- 4. Description of property and/or facility for which access is sought (attach additional sheets if necessary):  
 \_\_\_\_\_  
 \_\_\_\_\_

- 5. Description of work to be performed within State Highway Layout (attach additional sheets if necessary):  
 \_\_\_\_\_  
 \_\_\_\_\_

6. Dig Safe number: \_\_\_\_\_

7. Applicant Information <sup>1</sup> (See footnote below.)

Name \_\_\_\_\_

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

Telephone \_\_\_\_\_

Fax \_\_\_\_\_

Email \_\_\_\_\_

Signature \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_

8. Property Owner

Name \_\_\_\_\_

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

Telephone \_\_\_\_\_

Fax \_\_\_\_\_

Email \_\_\_\_\_

Signature \_\_\_\_\_

Print Name \_\_\_\_\_

Date \_\_\_\_\_

*Return completed application, including Submittal Checklist, to the District Highway Director for your town/city. Refer to reverse side for appropriate address.*

**For office use only. Do not write below this line.**

- 1. Application number: \_\_\_\_\_
- 2. Date received: \_\_\_\_\_
- 3. Fee amount (non-refundable): \_\_\_\_\_
- 4. Completeness Pre-Review date: \_\_\_\_\_
- 5. MEPA required (yes or no) \_\_\_\_\_
- ENF-EOEEA Cert. # \_\_\_\_\_
- EIR-EOEEA Cert. # \_\_\_\_\_
- Other-EOEEA Cert. # \_\_\_\_\_
- 6. Section 61 Finding date: \_\_\_\_\_
- 7. Mass. Historic Action (yes or no) \_\_\_\_\_
- 8. Plans returned to DHD: \_\_\_\_\_
- 9. Permit Type/Category: \_\_\_\_\_
- 10. Application complete date: \_\_\_\_\_
- 11. Permit written date: \_\_\_\_\_
- 12. Permit issued date: \_\_\_\_\_
- 13. Permit denied: \_\_\_\_\_
- 14. Permit Recording date at Registry of Deeds \_\_\_\_\_

<sup>1</sup> If an agent is representing an Applicant, the application must include a notarized letter from the Applicant outlining the specified duties and responsibilities of the agent. Where work is proposed on a utility, the utility department must sign the application as the Applicant(s).

**Instructions for completing  
Application for Permit to Access State Highway**

**GENERAL INSTRUCTIONS**

MassHighway is granted authority to issue **State Highway Access Permits** by M.G.L. Chapter 81, Section 21.

MassHighway adopted 720 CMR 13.00 under the authority of M.G.L. c.81, §21 and M.G.L. c.85 §2. 720 CMR 13.00 supersedes the Standard Operating Procedures for Review of State Highway Access Permits dated November 30, 1971 and board vote of September 17, 1991.

**ACCESS is generally defined but not limited to:**

Any physical work performed within the State Highway Layout.

This application governs issuance of the two types of access permit Applications, Non-Vehicular and Vehicular, which are issued under three categories:

- Category I**      Minor Vehicle Access Permits
- Category II**     Major Vehicular Access Permits
- Category III**    Complex Vehicular Access Permits

Please refer to the **MassHighway Access Permit Submittal Checklist** for details regarding permit types and submittals required.

**FEES:**

A check payable to **MassDOT** for the appropriate permit application fee must accompany the permit application. Fees are non-refundable.

**Fee schedule for Access and Utility Payments:**

**Residential Access Permits**

- 5 units or less . . . . . \$25.00
- From 6 to 49 units . . . . . \$100.00
- Greater than 49 units . . . . . \$2000.00

**Non-Residential Access Permits**

- Less than 25,000 square feet . . . . . \$500.00
- From 25,000 to 300,000 square feet . . . . . \$1000.00
- From 300,000 to 750,000 square feet . . . . . \$2000.00
- Greater than 750,000 square feet. . . . . \$3000.00

**Non-Municipal Utility Permits** not in conjunction with Access Permits:

- Annual blanket utility permit . . . . . \$500.00
- Capital improvements to a utility . . . . . \$500.00

**SPECIFIC INSTRUCTIONS (print or type)**

**Line 1:**

List Name of municipality in which access is sought.

**Line 2:**

List name or number of State Highway Route(s) to which access is sought.

**Line 3:**

List Locus/Property address.

**Line 4:**

Describe property and/or facility. If access is sought under Category II above, briefly describe facility for which access is sought.

*Example 1:* Private single family residence at 100 State Road. Approximate size of proposed building 2500 s.f. Approximate lot size 0.75 acres.

*Example 2:* 500,000 s.f. enclosed shopping mall adjacent to State Route I-290 and Route 20. Approx lot size 67 acres.

**Line 5:**

Briefly describe the proposed work to be performed within the State Highway Layout.

*Example 1:* Remove 50 feet of existing granite curb on south side of highway in order to construct driveway access and modify the roadway geometry to accommodate left-hand turn.

*Example 2:* Excavate 10 foot x 10 foot section of roadway at Station 100+00 in westbound lane in order to install water service to residence at 100 State Street.

**Line 6:**

A Dig Safe number must be provided if the work will commence within 30 days of the filing of the permit. **NOTE:** A Dig Safe number must be obtained by calling **1-888-DIG-SAFE** (1-888-344-7233). If construction within the State Highway Layout does not commence within the period allowed by Dig Safe, a new number must be obtained prior to beginning construction. ([www.digsafe.com](http://www.digsafe.com))

**Line 7:**

Individual or business making application must complete the required information, including application date and signature.

**Line 8:**

Complete this section only if the individual or business making application is other than the property owner of the land for which the permit applies.

**Return completed application, submittal checklist and fee to appropriate District Office listed below. Please contact the Permit Engineer at this address if additional information is required.**

**District One**

270 Pittsfield Road  
Lenox, MA 01240  
Tel. (413) 637-5700  
Fax (413) 637-0309

**District Four**

519 Appleton Street  
Arlington, MA 02174  
Tel. (781) 641-8300  
Fax (781) 646-5115

**District Two**

811 North King Street  
Northampton, MA 01060  
Tel. (413) 582-0599  
Fax (413) 582-0596

**District Five**

1000 County Street  
Taunton, MA 02780  
Tel. (508) 824-6633  
Fax (508) 880-6102

**District Three**

403 Belmont Street  
Worcester, MA 01604  
Tel. (508) 929-3800  
Fax (508) 799-9763

**District Six**

To be determined.

**Highway Division Website:**

[www.massdot.state.ma.us/highway](http://www.massdot.state.ma.us/highway)

## Access Permit Submittal Checklist

GREY:  
DOT  
USE  
ONLY

This checklist provides the Applicant with a list of required submittals to obtain an Access Permit. However, additional submittals may be required to issue an Access Permit. All Applicants must fill out Part A and one additional part that correlates to the selected application type. To help identify the application type, please see the descriptions on page 6. Check each box that pertains to your application. MassHighway will make the final determination regarding Access Permit Application type and category.

### PART A: ALL APPLICANTS MUST FILL OUT

#### 1. APPLICATION TYPE - CHECK ONE

- NON-VEHICULAR:**
  - Non-Vehicular - Fill out Part B
- VEHICULAR:**
  - Category I** – Minor Vehicle Access Permits: Fill out Part C-I
  - Category II** – Major Vehicle Access Permits: Fill out Part C-I and Part C-II
  - Category III** – Complex Vehicle Access Permits: Fill out Part C-I and Part C-III

#### 2. APPLICATION TYPE (Check all applicable boxes.)

- Application complete
- Permit corresponds to appropriate MassHighway District
- Non-refundable check or money order in correct amount payable to: **MassDOT**
- Evidence certifying property owner(s) consent
- Notarized Applicant Letter outlining agent's duties and responsibilities (if applicable)
- Utility department sign-off as the Applicant(s) (if applicable)

### PART B : NON-VEHICULAR PERMITS

- IF NO PHYSICAL MODIFICATION to state highway layout – i.e. parade, road race, traffic counts, etc.**  
*Required Submittals:*
  - Map of route
  - Traffic Management Plan (designed in accordance with the Road Flagger & Police Regulations: 701 CMR 7.00)
  - Detour Plan(s) with municipal approval (if applicable)
- IF DRAINAGE:**
  - If requesting connection or discharge to any MassHighway drainage system, contact District Personnel for additional information regarding required submittals.
- IF CONSTRUCTION, RELOCATION OR REPAIR OF UTILITIES:**  
*Required Submittals:*
  - EXISTING PROJECT:** reference(s) to the documents and plans already filed with MassHighway for the affected project
  - NEW PROJECT/UTILITY WORK:**  
*Required Submittals:*
    - Engineered Plan(s) including method of crossing Highway
    - Traffic Management Plan (if applicable)  
(Designed in accordance with the Road Flagger & Police Regulations: 701 CMR 7.00)
    - Detour Plan(s) with municipal approval (if applicable)
    - Tree Cutting or Landscaping Plan (if applicable)
    - Vegetative Plan including plant species and maturity size (if applicable)
    - Blasting Plan (contact District Personnel for additional information)

**PART C-I : VEHICULAR PERMITS**

**CATEGORY I – Minor Vehicular Access Permits**

**Required Submittals:**

- Engineering Plans
- ENF - (Environmental Notification Form) Certificate (if applicable)

**IF RESIDENTIAL DRIVEWAY:**

- Detailed plan/sketch showing the drive location in relation to the property lines, MassHighway baselines, distance from nearest mile marker, and an easily identifiable fixed object (distance from telephone poles, mail boxes, other drives, etc.).
- If severe topographic conditions exist, an engineered plan showing the driveway layout, profile and storm water management may be necessary to show that the edge of the proposed drive is protected during and after construction to prevent sediment and debris from entering upon the State Highway Layout (SHLO).

**IF COMMERCIAL DRIVEWAY: (where no MEPA review is required)**

**Required Submittals:**

- Two (2) 40 scale plans that include:**
  - A. Route Number, Road Name, Property Address
  - B. Property Corners and Bounds
  - C. Lot Line Dimensions, Bearings and Distances
  - D. State Highway Layout Lines (both sides) and Nearest Massachusetts Highway Bounds (if found).
  - E. State Highway Baseline and both edges of roadway including any sidewalks and type of edging, if any, and shoulder information (grass, gravel etc.).
  - F. Any existing drive to be altered or closed shall be indicated. Existing and proposed dimensions should be included for altered drives.
  - G. Information on all proposed drives including radii, widths, handicap ramps, etc. must be shown.
  - H. All existing and proposed buildings, utilities, trees, stonewalls, fences etc., should be labeled and shown in their correct location.
  - I. It is required that all stands, buildings, gasoline pumps and structures of any kind be placed at least 12 feet back from the State Highway Layout Line, since conducting of business within a State Highway Layout is forbidden.
  - J. Complete detail on drainage; all drives should be constructed on a downgrade from the edge of the highway surface or shoulder to the State Highway Layout Line.
  - K. Engineered plans will be required to show that storm flows are not directed into the SHLO, using contour lines, where applicant/owner property elevations are raised from the edge of the highway.
  - L. The plans should identify measures to protect the edge of the proposed drive during and after construction to prevent sediment and debris from entering upon the SHLO.

**IF NEW STREET/SUBDIVISION ROAD:**

**Minor Intersection and Roadway Reconstruction (where no MEPA review is required)**

**Required Submittals:**

- All Commercial Driveway requirements (above) apply in addition to the following: Evidence of acceptance, including its line, grade and proposed drainage, by a local planning board, or other City or Town official with such authority.
- A street/road profile from its nearest high point and plan of drainage.

**Please be advised:**

- It will be required that all such future street approaches be constructed on a downgrade, where possible, from the edge of highway surface or shoulder to the State Highway Layout Line.
- Common driveway criteria may apply and must be shown on plans as mentioned above.

**PART C-II : VEHICULAR PERMITS**

**CATEGORY II – Major Vehicular Access Permits**

*Required Submittals:*

- Engineering Plans based on the standards in the Manual On Uniform Traffic Control Devices (MUTCD), MassHighway’s Project Development & Design Guide or its successor, MassHighway’s Standard Specifications for Highway and Bridges, and any current technical policies or engineering directives issued by MassHighway. All PS&E design submissions must be both in hard copy (one set) and electronic format. Electronic format includes PDF files transmitted to DHD or designee via USB Flash Drive, DVD or posted to a FTP site.
- In cases where a proposed access is to be shared by multiple development sites, the Applicant(s) will provide evidence of the rights of access between the parties involved prior to the issuance of the Access Permit.
- MEPA Certificate
- Section 61 Finding

**PART C-III : VEHICULAR PERMITS**

**CATEGORY III – Complex Vehicular Permits**

*Required Submittals:*

- Engineering Plans based on the standards in the Manual On Uniform Traffic Control Devices (MUTCD), MassHighway’s Project Development & Design Guide or its successor, MassHighway’s Standard Specifications for Highway and Bridges, and any current technical policies or engineering directives issued by MassHighway. All PS&E design submissions must be both in hard copy (one set) and electronic format. Electronic format includes PDF files transmitted to DHD or designee via USB Flash Drive, DVD or posted to a FTP site.
- In cases where a proposed access is to be shared by multiple development sites, the Applicant(s) will provide evidence of the rights of access between the parties involved prior to the issuance of the Access Permit.
- MEPA Certificate
- Section 61 Finding

**Recording of Access Permits**  
Applicants must record any Vehicular Access Permit and plans or any Non-vehicular Access Permit and plans involving drainage at the appropriate registry of deeds. Any Permit issued by MassHighway that requires recording will not be effective until recorded at the appropriate Registry of Deeds and a notice of recording is submitted to the District Highway Director (DHD). Changes may require the re-recording of permits and related documents. In those cases, permits will not be effective until re-recorded at the Registry of Deeds and a notice of recording is submitted to the DHD.

**THERE ARE TWO TYPES OF ACCESS PERMIT APPLICATIONS:  
VEHICULAR, ISSUES UNDER THREE CATEGORIES and NON-VEHICULAR:**

**1. VEHICULAR ACCESS PERMITS:**

**Category I - Minor Vehicular Access Permits:**

Access Permits for Projects that require entry to the state highway layout (SHLO), require little to no non-signalized modifications, and do not significantly alter the operating characteristics of traffic. These Projects ordinarily do not exceed the Massachusetts Environmental Policy Act (MEPA) transportation thresholds beyond the filing of an Environmental Notification Form (ENF).

**Category II - Major Vehicular Access Permits:**

Access Permits for Projects that require significant non-signalized modification that may alter the operating characteristics of traffic at a residential or commercial driveway intersecting with the SHLO; that require significant non-signalized modifications that may alter the operating characteristics of traffic at or upon any other intersection or roadway under the jurisdiction of MassHighway; that require installation of a new traffic signal at a residential or commercial driveway intersecting with the SHLO or at any other intersection or roadway under the jurisdiction of MassHighway; or that require modification of structures, equipment, or hardware at an existing traffic signal at a residential or commercial driveway and its intersection with the SHLO or at any other intersection or roadway under the jurisdiction of MassHighway.

**Category III - Complex Vehicular Permits**

Access Permits for Complex Projects requiring actions similar to major Projects, but which require a new or altered SHLO; that require significant non-signalized and/or signalized modifications within the SHLO over an extended distance or at a number of intersections that significantly alters the operating characteristics of traffic along a corridor; or that require the construction of a new, or modifications to an existing, bridge. These Projects generally require MEPA review and may require Federal review.

**2. NON-VEHICULAR ACCESS PERMITS:**

Access Permit for Projects that require access to the SHLO that do not involve physical modifications such as a parade or road race; construction, relocation or repair of utilities within the SHLO; tree cutting or landscaping within the SHLO; the use of explosives to remove material from within 250 feet of the SHLO; or connection to or discharge to any MassHighway drainage system (in cases where it can be shown that no practical alternative exists).

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**CONDITIONS REQUIRING AN ACCESS PERMIT**

**Vehicular Access Permits are required for:**

- New residential or commercial driveways or streets intersecting the SHLO; or,
- Physical modifications to existing residential or commercial driveways or streets at their intersection with the SHLO; or,
- Change in use of an existing residential or commercial driveway onto SHLO that results in a **Substantial Increase in or Impact on Traffic** (as defined below) over the current use. or,
- Construction of new, or change in use of existing, residential or commercial driveway from properties that abut the SHLO to serve a building or facility, or expansion of a building or facility, that generates a Substantial Increase in or Impact on Traffic.

**Substantial Increase in, or Impact on, Traffic as referenced above is defined as:**

A Project that meets or exceeds any of the following thresholds:

- (i) Generation of 2,000 or more new ADT on roadways providing access to a single location; or
- (ii) Generation of 1,000 or more new ADT on roadways providing access to a single location and construction of 150 or more new parking spaces at a single location; or
- (iii) Construction of 300 or more new parking spaces at a single location; or
- (iv) Creation of a change in the type, pattern, or timing of traffic that is determined by MassHighway to generate a significant impact on traffic flow and safety.

**Non-vehicular Access Permits are required for:**

- Access to the SHLO for Projects that do not involve physical modifications; or
- Connection to or discharge to any MassHighway drainage system (in cases where it can be shown that no practical alternative exists); or
- Construction, relocation or repair of utilities within the SHLO; or
- Tree cutting or landscaping within the SHLO; or
- The use of explosives to remove material from within 250 feet of the SHLO.

**In cases where a particular Project or activity may seek both vehicular and non-vehicular access, separate and distinct Permit Applications must be filed.**

## PROCEDURE FOR OBTAINING PERMIT FOR UTILITY WORK

The application must be submitted by regular mail (no faxes please), with two (2) completed applications with original signature and accompanied by two (2) 20 or 40 scale plans (or labeled sketch), and written description if needed and return it to the appropriate District Permits Office.

**The following information must be clearly shown and labeled on all plans/sketches:**

- The Town or City Name, Route Number and Road name, property owner and address.
- Description of property as existing or proposed, commercial or residential and its use.
- The State Highway Layout Lines (S.H.L.O.), and State Highway Baseline Stationing, roadway width, north arrow and all necessary labels. Distances referenced from State Highway Milemarkers or any other marker such as from existing utility poles, catch basins etc. are not acceptable.

*See the attached sheet for instructions to obtain Layout and Baseline information online*

- Describe and label all **existing** and **proposed** utility work to be performed by location, size and type: (1" gas, 8" water, electric, cable, pole #, etc.) and method of installation (service to be bored, trenched etc.) and location (in the roadway, shoulder, sidewalk). All roadway surface and soft shoulder openings must be dimensioned.
- A Traffic Management Plan (TMP) must be included when the proposed work is to be performed in the roadway, or impacts the flow or safety of the pedestrian and/or motoring traffic.

**NOTE:**        No openings shall be made in the hardened surface if the subject roadway's pavement is newer than 5 years.

**NOTE:**        Before any work is performed, you must have an approved **Trench Permit Rider** in place.

**NOTE:**        Before any work is performed you must contact the Permits Office so that a **Roadway Work Notification** form can be completed.

## State Highway Layout and Baseline Information

MassDOT, Highway Division Home Page

[www.mass.gov/massdot](http://www.mass.gov/massdot)

The link below will bring you to all Layouts for State Highways

[www.mass.gov/massdot/highway](http://www.mass.gov/massdot/highway)

**Doing Business**

Access Permit

or

**Quick Links Tab** at top

Right column – **Survey Control & Layouts**

- 1.) Select Layout tab
- 2.) Select Layout Plans tab
  - a.) Now select the Town then view Town Layout.
  - b.) Zoom in and find the Route/Road of interest.
  - c.) Locate the **reference layout number (yellow box)** then click the check box to the left of City/Town and click the search button above. This will bring you to the layout numbers as referenced on the town layout map.
  - d.) **OR** click the check box for "**layout number like**" type in the number (ex: layout # **456-1** do not add "-1" the "1" is the sheet number within the layout number) once in the layouts for the section of roadway each sheet will be available.

**NOTE:** Click OPEN to quick view/print or SAVE to download to your computer.

Applicant Name : \_\_\_\_\_  
 City or Town : \_\_\_\_\_  
 Route NO. & Name : \_\_\_\_\_

Building # 302

Existing single family residence

**"BORED"**

State Highway Layout

exist. 4" main

service to be BORED under roadway

24

20'

edge of road

mm 22

exist. 4" main

1

3'x5' opening/excavation in the sidewalk at Station 23+75 or 20 west of mm 22 at center over the main

prop. 1" service

Building # 301

New commercial building Friendly Flower Shop

**"OPEN CUT"**

State Highway Baseline

prop. 2" service

type of shoulder

edge of road

a 3' wide ROAD CUT will be required to install service.

25

4'

exist. 6" main

type of sidewalk

1

3'x5' Bell Hole in the roadway at Station 24+75 at center over the main

State Highway Layout



- 1.) Must show and label all State Highway Layout information, Base Line, both edges of road, road width, and north arrow.
- 2.) Locations of existing or proposed services must be located from either:  
 (1) State Baseline Stations or (2) Milemarkers ONLY
- 3.) Dimensioning from utility poles is NOT acceptable.
- 4.) Type of Sidewalk/Shoulder must be labeled as concrete, gravel, grass, etc.
- 5.) Label all proposed and existing utilities by location, size and type.
- 6.) Show building as existing or new and identify its use.
- 7.) Recommend drawing to scale but not required.
- 8.) A Traffic Management Plan (TMP) shall be included if necessary.

this sketch  
 - NOT TO SCALE -

MassHighway Department  
 District Five, Taunton, MA  
 TYPICAL UTILITY EXAMPLES