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Town of West Stockbridge

Department of Public Works

24 Albany Road West Stockbridge, Mass. 01266

PERMIT FOR EXCAVATING IN A PUBLIC WAY

The West Stockbridge Highway Superintendent/DPW Director, acting on behalf of the Select Board grants permission to:

Contractor Name

Address

State

Zip Code

_____ Grants permission to excavate on or across _____

Phone

Street Number

_____ a Public Way

Name of Street

Work Date Begins: _____ to _____

Dig Safe #: _____

GENERAL REQUIREMENTS & SPECIFICATIONS ARE ATTACHED AND MUST BE FOLLOWED

Highway Superintendent/DPW Director

Date

Contractor

Date

PERMIT FOR EXCAVATING IN A PUBLIC WAY GENERAL REQUIREMENTS/SPECIFICATIONS

General Requirements: (Highway Superintendent/DPW Director can wave any requirement).

All work shall be done at the Contractor's expense as directed by and to the satisfaction of the Highway Superintendent/DPW Director.

Contractor shall be responsible for calling Dig-Safe 72-Hours prior to beginning work.

Contractor shall post a performance bond with the Highway Superintendent/DPW Director prior to any work. (Amount to be determined directly related to the estimated cost of the excavation, the Highway Superintendent/DPW Director reserve the right to release the bond).

Contractor shall provide a Certificate of Liability Insurance.

Contractor shall adhere to all OSHA and local trench permit Rules and Regulations.

Contractor shall be responsible for all traffic control and safety precautions in the work zone/site. (Open trenches are not permitted from dusk to dawn. No work will be performed on weekends unless of an emergency nature or approval from the Highway Superintendent/DPW Director).

Contractor shall notify the West Stockbridge Police Department for Traffic Detail Controls. Uniformed traffic control Police shall be provided at the expense of the Contractor as requested by the Chief of Police.

Contractor shall be responsible for returning said Public Way back to its original condition approved by the Highway Superintendent/DPW Director.

Contractor shall be responsible to guarantee workmanship for a period of 2-years from the completion of the excavation. The Highway Superintendent/DPW Director reserve the right to request the Contractor to repair any workmanship deemed unsatisfactory during the 2-year period.

Contractor performing Water/Sewer Utility repairs or installations shall adhere to Town of West Stockbridge "Sewer Use Ordinance" dated June 6, 2017 and Town of West Stockbridge Water Department "Rules and Regulations" dated September 25, 1995, reformatted July 5, 1998.

Excavating of Trench Specifications:

All cuts in the Asphalt Roadway to expose the excavation shall be done using a power cutting saw or a cold plane milling machine. Cuts are to be clean and straight that allow the finished patch to match the existing profile of the roadway.

Trenches shall be excavated to the required line and grade and of sufficient width to permit thorough tamping and compaction of backfill material under.

Excavated materials will be inspected by the Highway Superintendent/DPW Director who will determine if these materials are suitable to reuse as backfill. Soft or unsuitable material existing below the required bedding grade shall be removed as directed and replaced with aggregate materials consisting of sand, gravel, crushed stone or other suitable material and thoroughly compacted. All wet and Muck materials must be excavated and removed from the trench and never reused as back fill. No frozen materials or particles with a diameter larger than 5" will be allowed in the backfill.

When repairing existing utility failures or installing new utilities all backfilling shall be done by hand around the said utility to bed the pipes by using clean dry $\frac{3}{4}$ " minus processed gravel material. Once the utility pipe has been thoroughly compacted the trench backfill procedure can begin. The backfilling procedure shall be in thoroughly compacted lifts not to exceed twelve (12") inches) by using processed gravel blends predetermined by the Highway Superintendent/DPW Director. The final six (6") inches, prior to reaching the asphalt layer shall be a well compacted $\frac{3}{4}$ " processed material. The lifts will continue until the grade to the asphalt layer has been reached.

A Temporary Asphalt Pavement Patch at the depth of the existing asphalt thickness of the road excavation site can now be installed. A layer of hot mix asphalt type I shall be used as a temporary pavement patch. Compaction shall be done by utilizing a plate compactor or steel power drum roller. During the winter months when the Asphalt Plants are closed, asphalt cold-patch products can be used by using the same above principals. This temporary asphalt pavement patch shall be maintained by the Contractor until it is replaced by the permanent pavement.

A Permanent Asphalt Pavement Patch shall be installed between 4-6 weeks of the initial excavation. This time period will allow for a more thorough compaction from motor vehicle passage. The asphalt pavement shall be saw-cut or cold plane milled six (6") outside the temporary pavement lines. The temporary pavement patch can now be removed and discarded off site. Once the patch is removed the sub-base gravel material shall be compacted, the asphalt cut shall be broomed/blown to remove any loose dirt/ dust or debris. Asphalt replacement shall be at a depth of the existing roadway cut. In most cases there will be a hot mix asphalt binder layer and topped with a hot mix asphalt top layer. Thicknesses of each asphalt layers (binder and top) shall be predetermined by the Highway Superintendent/DPW Director. A tack coat shall be applied to the cold road cut joint prior to any hot mix layer placement. Compaction of the asphalt shall be done by using a plate compactor or steel powered drum roller. The top layer will match the final grade of the roadway. All patches regardless of season will be monitored by the Highway Superintendent/ DPW Director and at any time under their discretion they can order the Contractor to perform repairs that they deem unsatisfactory during the 2-year workmanship guarantee. This guarantee starts from the completion day of the Permanent Patch installation.

All damage caused to grass areas shall be loamed, seeded and mulched. All damage to roadside shoulders shall be repaired and compacted. All disturbed areas shall be restored to their original condition with like materials.

The Contractor shall indemnify and save harmless the Town of West Stockbridge, its officers, agents and employees against all claims, suits or liability of every nature arising at any time out of or in consequence of the acts of the Contractor in the performance of the work covered by this permit and/or failure to comply with the terms and conditions of this permit whether by itself or its employees or Contractors.

BY SIGNING THIS DOCUMENT THE CONTRACTOR HAS BEEN MADE AWARE AND TAKES FULL RESPONSIBILITY

CONTRACTOR

DATE