



THE STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION  
EXCAVATION PERMIT  
DISTRICT 3

PERMIT NO: 03-2016-34  
TOWN/CITY: THORNTON  
ROAD/ROUTE: 3  
DATE: 6/30/16

(THIS FORM IS NOT A PERMIT UNTIL APPROVED BY NHDOT)

District 1, 641 Main St, Lancaster, NH 03584  
District 2, 8 Eastman Hill Road, Enfield, NH 03748  
District 3, 2 Sawmill Road, Gilford, NH 03249

District 4, 19 Base Hill Road, Swanzey, NH 03446  
District 5, 16 East Point Drive, Bedford, NH 03110  
District 6, PO Box 740, Durham, NH 03824

Pursuant to R.S.A. 231:184, 185, 186 and R.S.A. 236:9, 10, 11, permission is requested to disturb the surface, shoulders, ditches or slopes as described below:

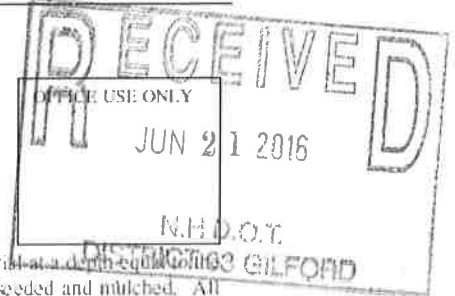
- 1) on the both side of Route 3 or \_\_\_\_\_ Road
- 2) in the town of Thornton, NH
- 3) for the purpose of 52 hand auger and shovel tests for cultural resources investigations for the Northern Pass Underground Transmission Line per the NH Division of Historical Resources Section 105 review process
- 4) located (give distance to nearest crossroad and/or other local landmark and include sketch or plan)  
see attached list and map
- 5) during the period of dates between June 27, 2016 and September 30, 2016

DIG SAFE PERMIT REQUIRED BY LAW (CALL 1-888-DIG-SAFE)

We hereby agree to conform to the following instructions and regulations in regards to the performance of the work proposed under this request. We also agree to any additional instructions issued by the District Engineer, or his authorized representatives during the process of the work.

If the pavement has to be disturbed, it must be sawcut, unless otherwise directed, prior to excavating. The pavement and base course materials are to be discarded. Excavation below subgrade is to be saved and used for backfill to prevent differential frost heaving. The disturbed area must be backfilled in layers not exceeding EIGHT inches (8") and thoroughly compacted. The base course shall be replaced as constructed. Hot bituminous pavement (HBP) shall be used for all patching material on existing, unless otherwise stated. Earth areas disturbed will be replaced in kind, loamed, fertilized, seeded and mulched. All material and construction practices shall conform to the NHDOT Standard Specifications for Road and Bridge Construction, latest edition, and any amendments thereto. Interruptions to traffic shall be kept to a minimum and be maintained in accordance with the most current edition of the Manual on Uniform Traffic Control Devices. When conditions warrant, flaggers and or uniformed officers shall be utilized and be of a competent nature. No work shall be performed between November 15 and April 15, between dusk and dawn, or during periods of inclement weather, unless otherwise directed.

We agree to indemnify, defend and save harmless the State of New Hampshire from any and all claims arising from the construction, maintenance and operation of the said item(s) and appurtenances as described in this Permit and agree to obtain permits from the District Engineer before performing any future excavation for maintenance or renewal of the said item(s) or appurtenances within the highway limits. We agree to assume such additional cost as the State may incur due to the maintenance, operation, renewal, extension and inspection or of my/our failure to perform this work in the manner prescribed. It is understood and agreed that this Permit is for the right of construction, occupancy, operation and future maintenance of the said item(s) or appurtenances as described in the Permit and is by sufferance only. In the event of future alterations to the highway or highway right-of-way, the State reserves the right to require certain alterations, relocations, or complete removal of said item(s) promptly by the utility and at no expense to the State. We are familiar with the penalty imposed by R.S.A. 236:14.



THE DISTRICT CONTACT PERSON MUST BE NOTIFIED AT LEAST FORTY-EIGHT (48) HOURS BEFORE PERFORMING ANY WORK.  
A COPY OF THIS PERMIT SHALL BE PRESENT AT THE WORK SITE AT ALL TIMES.

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Survey Locations: Route 3, Thornton

Sampling Area	Location	Approx. Length (Feet)	# Tests
Thorn-RT3-U-1	East side of US Route 3, north of Campton town line	125	2
Thorn-RT3-U-2	East side of US Route 3, east of Lyfords Siding	125	2
Thorn-RT3-U-3	West side of US Route 3, south of Applebee Road	200	3
Thorn-RT3- U-4	Yeaton Cemetery	150	1
Thorn-RT3-U-5	East side of US Route 3, north of Peaked Hill Pond Road	250	4
Thorn-RT3-U-6	East side of US Route 3, north of Ham Farm Road	750	8
Thorn-RT3-U-7	West side of US Route 3, south side of Bagley Brook	250	4
Thorn-RT3-U-8	West side of US Route 3, north	1000	11



Survey Location: Route 3, Thornton



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**NH Department of Transportation - District 03**  
**2 Sawmill Road, Gilford, NH 03249**

**Excavation Permit Addendum**

Permit No: 03-2016-34

Project: 52 hand auger and shovel test for northern pass, US Route 3, Thornton

Reference survey locations provided with application.

All work shall conform to The State of New Hampshire Utility Accommodation Manual adopted February 24, 2010 (as amended) unless otherwise authorized by this permit.

Uniformed police shall be utilized for traffic control unless certified flaggers are specifically authorized by the District. All traffic control shall comply with the Manual on Uniform Traffic Control Devices.

Two-way unrestricted travel shall be maintained on weekends, holidays, after 4 p.m. on weekdays, during motorcycle week and between July 1<sup>st</sup> and the day after Labor Day unless specifically authorized otherwise by this permit. Any detour of traffic onto Town roads requires prior authorization from the Town and the NHDOT.

Any existing culverts, catch basins, guardrail, fences, stonewalls or other highway structures in the right-of-way that are damaged during construction shall be repaired in-kind or replaced entirely at the discretion of the District Engineer. Any trees within the NHDOT right-of-way that are irreparably damaged during construction shall be removed by the contractor. New beam guardrail shall be required where guardrail has to be replaced.

If the project has to be shut down for the Winter or other extended periods of time, the contractor shall schedule an inspection with District personnel to assure that the site has been properly secured to facilitate traffic safety, plowing and other highway maintenance activities.

During inclement weather, the contractor shall maintain the highway and shoulder surfaces including any regrading, asphalt patching, snow removal, sanding or salting required to safely accommodate traffic for the duration of the project.

The applicant shall comply with all applicable ordinances and regulations of the municipality and other state agencies.

Upon completion all slope work shall be returned to original condition, to include loam, seed and mulch.