



CHRISTOPHER D. CLEMENT,
SR.
COMMISSIONER

STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION

District 4 Office, 19 Base Hill Road, Swanzey, NH 03446



JEFF BRILLHART, P.E.
ASSISTANT COMMISSIONER

DRIVEWAY PERMIT

To: John B Kenworthy
Antrim Wind Energy, LLC
155 Fleet Street
Portsmouth, NH 03810-4050

City/Town: Antrim
Route/Road: NH 9 (S0000009)
Patrol Section: 404
Tax Map: 212
Lot: 27
Development: Wind Energy Facility

Permit #: 04-017-0012
District: 04
Permit Date 9/4/2012

Permission is hereby granted to construct (alter) a driveway, entrance, exit or approach adjoining NH 9 (S0000009), pursuant to the location and specifications as described below. Failure to adhere to the standards and engineering drawings previously approved shall render this instrument null and void. Failure to start or complete construction of said facility within one calendar year of the date of this permit shall require application for permit extension or renewal in accordance with the Driveway Access Rules. Facilities constructed in violation of the permit specifications or the rules, shall be corrected immediately upon notification by a Department representative. Any cost by the State to correct deficiencies shall be fully borne by the landowner. The landowner shall defend, indemnify and hold harmless the Department and its duly appointed agents and employees against any action for personal injury and/or property damage sustained by reason of the exercise of this permit.

Drive 1

Location: Approximately 0.7 miles west of Reed Carr Road on the south side of NH 9 (S0000009).
SLD Station: 12240 (right) GPS: 43.0761 N 72.0067 W.

Specifications: This permit authorizes a gravel access to be used as a Commercial drive. Any change in use, increase in use or reconstruction of the driveway requires reapplication.

The right-of-way line is located 50' from and parallel to the centerline of the highway.
The entrance shall be graded so that the surface of the drive drops 6 inches at a point 10 feet from NH 9 (S0000009) edge of pavement to create a drainage swale.

The driveway shall not exceed 50 feet in width. The entrance of the drive may be flared; typically the flare radius is one half the driveway width.
A new 24 inch diameter culvert is required for drainage.

Other Conditions:

No structures, including buildings, permanent or portable signs, lights, displays, fences, walls, etc. shall be permitted on, over or under the Highway Right of Way.

No parking, catering or servicing shall be conducted within the Highway Right of Way.

The applicant shall comply with all applicable ordinances and regulations of the municipality or other State Agencies.


The Department has relied on the title and subdivision information provided by the landowner. The Department has not performed additional title research and makes no warranty or representation concerning landowner's legal right to access. In the event of a dispute about the landowner's legal right to the access provided herein, the landowner will defend and indemnify the Department.

1. Driveway and related roadway modifications are to be constructed as shown on plan sheet C-1 prepared by TRC dated 11-8-11 for Antrim Wind Energy provided that they do not conflict with other provisions of this permit and are approved by the Town.

2. Driveway to be 90° to the State highway, from the edge of roadway pavement to the right of way line.

3. The roadside embankment and vegetation must be appropriately modified and maintained to insure a minimum, all season safe sight distance of 400' by the applicant, the owner, and the owner's successor and assignees during construction and as long as this entrance is in use.
4. Applicant to install a 24" culvert pipe with appropriate end sections. The drive culvert and associated ditch, within the State Right of Way, shall be the perpetual responsibility of the landowner their heirs and/or successors to maintain.
5. All slopes to be 4:1 - 6:1 preferred or match existing. Loam, seed, fertilize, and mulch any disturbed areas within the State right of way.
6. All drive(s) shall be paved full width with hot Bituminous Pavement machine method. The drive(s) shall be paved a minimum of 20 feet in length. Due to the heavy loads that will be delivered during the construction of the facility the 20' landing shall have one foot of gravel, one foot of crushed gravel and four inches of hot bituminous pavement as a minimum.
7. Traffic must be maintained during the performance of the work as described in the USDOT Manual on Uniform Traffic Control Devices Latest Edition. Traffic shall be protected by suitable barricades, standard warning and advance warning signs, and proper lighting at night. Properly trained flag persons with vests and using stop/slow paddles shall be provided whenever two-way traffic cannot be maintained.

Approved _____


Assistant District Engineer
For Director of Administration

Copies: District, Town, Patrolman