

APPLICATION FOR OCCUPANCY OF ROADWAY FOR UTILITIES



TOWNSHIP OF TOBYHANNA

105 GOVERNMENT CENTER WAY
POCONO PINES, PA 18350-7741
PHONE 570-646-1212
FAX 570-646-9025

Property Owner
Mailing Address City State Zip
Phone Number Fax Number

Applicant/Contractor
Mailing Address City State Zip
Phone Number Fax Number

Construction Contact: Phone Number

Property Information
Development Name Tax Map #
Property Lot # Block# Section# Unit#
Please check one: Residential Commercial Commercial/Industrial

PA One Call Design Serial Number:
Road Name: Township Route Designation:
Brief Description of Proposed Work:

Date work is scheduled to begin: Date work is scheduled to be completed:

Type of Utility: Emergency Repair No. (if applicable)
New Installation Repair Replace Removal Service Connection/Disconnection
Excavation Method: Extent of Excavation: Depth: feet;
Length: feet (Roadway); feet (Shoulder); feet (Outside Roadway/Shoulder)

Under and subject to all the conditions, restrictions and regulations prescribed by the Township of Tobyhanna Code 128, Article I – Street Openings and Excavations. The applicant certifies that this application, information and documentation therein or required by the Township is accurate, pursuant to 18 PA C.S. §4904 relating to false swearing to authorities, and that it has or will have all insurance and other security required by the Township prior to performing any work authorized by the permit.

The applicant is (an individual) (a partnership) (a corporation incorporated under the laws of ).

Date Signed By Title

Date Witness or Attest Title

TOWNSHIP USE ONLY

Bond Amount = \$ ; Has Bond been received? Yes No
Has a Traffic Control Plan been provided in accordance with PennDOT Publication 213? Yes No
Application Returned On: Township Roadway Occupancy Permit #
On-Site Review #1 by: Date: On-Site Review #3 by: Date:
On-Site Review #2 by: Date: On-Site Review #4 by: Date:
Final On-Site Review by: Date:

## General Requirements for Improvements in Township Roadway Right-of-Way

Applicant/Contractor shall comply with the minimum design and construction standards as set forth herein. Additional sections of SALDO Section 135-22.C may also be utilized as approved in writing by the Township of Tobyhanna.

- 1) Any/all work which impacts a Township and/or State roadway shall comply with the current edition of the PennDOT Work Zone Traffic Control Guidelines (Pub 213).
- 2) Unless otherwise approved in writing by the Township, all materials and method of installation shall be in strict conformance to PennDOT Publication 408 specifications (current edition) and as indicated below.
- 3) Disturbed areas shall comply with the PaDEP Erosion and Sediment Pollution Control Manual (current edition). Temporary/permanent treatment for ditches, swales and/or outlet areas of pipes shall be in accordance with the PaDEP Erosion and Sediment Pollution Control Manual (current edition).
- 4) All proposed roadway improvements shall be clearly indicated on a plan with existing features, the width of roadway, shoulders, right-of-way and other applicable information as determined by the Township.
- 5) The minimum inside diameter for any storm drainage pipe and/or culvert shall be an 18 inches. The pipe shall be aluminized or galvanized corrugated metal, reinforced concrete, high density corrugated polyethylene or any approved substitute. All pipes must safely accommodate the anticipated design loads. In all cases the pipe shall be manufactured in the United States of America.
- 6) All pipes shall be bedded with a minimum of four inches of crushed stone. Bedding shall be carried around the pipe, up to one-half (1/2) the outside diameter.
- 7) The minimum cover for any drainage pipe is 12 inches, measured from the top of the pipe to the subgrade elevation over the pipe. (I.e. The pipe shall not encroach into the pavement subbase or any portion of the pavement structure.)
- 8) Backfill for pipes shall be with clean fill, free of mud, clay, wood, roots, stumps, bricks, deleterious materials or rocks greater than four inches in any dimension. Township approval must be obtained for the type of material to be used prior to backfilling.
- 9) PennDOT Type 2A stone shall be used as backfill for the full depth of any trench within the roadway and shoulder areas.
- 10) Backfilling of pipe trenches shall consist of eight-inch loose lifts, and mechanically tamped to at least 95% of the materials dry-weight density, as determined by Modified Proctor Test ASTM D-1557, Method C or D. No layer shall be constructed until previous layers have attained the desired compaction. Test results and qualified inspection certification shall be provided to the Township.
- 11) Manholes, inlets, or headwall/endwall units shall be poured-in-place concrete or pre-cast concrete units. Stacked stone headwall/endwall units may be considered for certain applications but must be approved in writing by the Township of Tobyhanna. Culverts and/or applicable sections of storm pipe shall be provided with Township approved end treatments.
- 12) All frames and grates for inlets and manholes shall be set on Township approved concrete adjustment rings.
- 13) No ditch/swale, headwall or endwall shall be constructed within eight feet (8') from the edge of paving.
- 14) Side slopes for any drainage ditch/swale shall not be greater than 3H:1V unless otherwise approved by the Township.
- 15) Guide rail shall be provided in accordance with PennDOT criteria and as approved by the Township.
- 16) Provide utility markers of the size and type as required by the Township to identify the location of cross-pipes and other facilities.
- 17) Roadway and shoulder restoration
  - a. Materials for roadway construction shall match the existing pavement structure or consist of the following minimum depths whichever is greater as determined by the Township: six (6") inches of subbase material, three (3") inches bituminous concrete base course; one-and-one-half inches (1.5") ID-2 wearing course.
  - b. Subgrade shall be prepared in conformance with applicable sections of PennDOT Publication 408 specifications (current edition).
  - c. Shoulders: Minimum six (6") inch depth of PennDOT Type 2A subbase material.
  - d. All depths indicated are compacted depths, measured in place.
- 18) Where conflicts exist between these requirements and those set forth by other controlling agencies, the Township will determine which requirements will govern.