

APPLICATION FOR PERMIT TO INSTALL A YARD TILE IN A ROAD DITCH ON A COUNTY ROAD

Williams County Engineer's Office
Todd J. Roth, P.E., P.S.
12953 County Road G
Bryan, OH 43506
419-636-2454

Applicant Information:

Application Date: _____

Applicant's Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone No. _____

Location Information:

Name of Road _____ Drive is on which side: North South East West

Between Road _____ & Road _____

The undersigned property owner agrees to comply with all conditions, restrictions and regulations of the Williams County Engineer's Office; to construct that part of the driveway within the right-of-way at an approved profile as required in this permit; to refrain from constructing curbs, headwalls, or other such obstructions that could create a hazard to traffic or hamper maintenance operations of the Williams County Engineer, in consideration for receiving this permit.

During the construction of the proposed driveway, we understand and agree that when workers or vehicles are required to be on the paved portion of the highway or shoulder that lights, signs, barricades, flaggers, etc. required to protect the site, workers and the public shall be provided at the owners expense in accordance with the Ohio Manual of Uniform Traffic Control Devices.

We will contact the Williams County Engineer's Office at least 48 hours before this work is started to schedule the appropriate inspections. Call Ohio Utility Protection Service before you dig, 800-362-2764.

PERMIT VALID FOR 45 DAYS FROM ISSUANCE DATE.

Property Owner Signature: _____

This permit is issued in accordance with Section 5543.16 & Section 5589.06, Ohio Revised Code, which state in part;

"The owners of land shall construct and keep in repair all approaches or driveways from the public roads, under the direction of the county engineer. If in the construction, improvement, maintenance, and repair of any road, the approach or driveway of an abutting property owner is destroyed, the authorities constructing, improving, maintaining, or repairing such road shall compensate the property owner for the destruction of his approach or driveway, or in lieu thereof authorize the engineer to reconstruct it at public expense."

"No person shall wrongfully obstruct any ditch, drain, or watercourse along, upon or across a public highway, or divert any water from adjacent lands to or upon a public highway."

FOR OFFICIAL USE ONLY

Permit No: _____ Issue Date: _____

Tile Information:

Diameter of Pipe Required: Length of Pipe Required (Feet): _____

8" (Minimum) 10" 12" 15" 18" 24" Other _____

Type of Pipe Recommended:

Corrugated Metal Reinforced Concrete Double Wall Polyethylene PVC

Pipe Flow Line Profile Recommended: Corrugated Polyethylene

Existing New as established by county

Issuing County Representative

Comments:

Inspection Information:

Diameter of Pipe Installed: Length of Pipe Installed (Feet): _____

8" (Minimum) 10" 12" 15" 18" 24" Other _____

Type of Pipe Installed:

Corrugated Metal Reinforced Concrete Double Wall Polyethylene PVC

Pipe Flow Line Profile As Constructed: Corrugated Polyethylene

Existing New as established by county

Inspecting County Representative Date

Comments:

Final Acceptance of Yard Tile Construction:

County Engineer's Signature Date

1. The Williams County Engineer's Office will determine the diameter of yard tile pipe material to be used, and yard inlets required.
2. The allowable types of pipe material shall be reinforced concrete pipe (ASTM C 655), corrugated steel pipe (AASHTO M 36, ASSHTO M 245)), structural plate corrugated steel structures (AASHTO M 167), corrugated aluminum alloy pipe (AASHTO M 196), corrugated polyethylene smooth lined pipe (AASHTO M 294), corrugated polyethylene Drainage Pipe (AASHTO M 293, Type C), polyvinyl chloride corrugated smooth interior pipe (ASTM F 949), polyvinyl chloride profile wall pipe (ASTM F 794), polyvinyl chloride solid wall pipe (ASTM D 3034, SDR 35).

The minimum pipe diameter shall be eight (8) inches.

Yard inlets shall be of the same material as the pipe used and shall be pre-manufactured type fittings, not fabricated on the job site.

3. Bedding and backfill material shall be one of the following ODOT approved materials; Item 304 aggregate base, Item 411 stabilized crushed aggregate, No. 8 crushed stone, No. 6 crushed stone, clean pea stone.
4. Finish surface shall be a minimum of 4 inches depth of topsoil that is seeded and mulched.