



APPLICATION FOR PERMIT EXCAVATION WITHIN TOWNSHIP RIGHT-OF-WAY

Physical Address of Excavation: _____

Name of Property Owner: _____

Name of Applicant/ Contractor: _____

Applicant's Address: _____ City: _____ Zip Code: _____

Phone(s): _____ Fax: _____ E-mail: _____

Type of Work: (Check below all which apply)

Repair Remove Replace Relocate Install

Category: (Check below all which apply)

Sidewalk Curb/ Gutter Drive Apron Tile/Culvert Utility Service (drawings)

Street Cut Other: _____

Work will commence on or after _____ and shall be completed within 60 days.

Applicant Bond Fee Schedule:

Contractor- \$2,500.00 Minimum Permit Bond in the name of: "Miami Township, Montgomery County, Ohio"
Property Owner- No bond required except for approved street cuts. Homeowner's Insurance policy required
All other terms of permit and construction specification requirements shall apply.

Upon issuance of this permit, the Applicant agrees to the following terms: Work shall not commence before permit is approved. All work shall be completed in accordance with the specifications, rules and conditions set forth by Miami Township. All work shall be completed pursuant to the Ohio Revised Code including Sections: 5543.10, 5543.16, 5571.16 and 5589.06. All work shall be inspected by a representative of Miami Township. All work which fails to pass inspection shall be removed and replaced at the Applicant's expense until said work passes inspection. Traffic shall be maintained through the work zone at all times and proper signage, barricades, and other uniform traffic control devices shall be used to ensure safety until work is completed. Surety bonds shall be held on file for a period of one (1) year. Bond over \$2,500 may be required as determined by Miami Township and relative to total cost of work. Miami Township may use the Applicant's surety bond to complete all work in excess of 30 days past the completion deadline. Liability insurance shall be maintained by the Applicant for the duration of the work. Applicant assumes all responsibility for personal injury and property damage claims that might arise from this work. Applicant shall be responsible for notifying OUPS (Ohio Utilities Protection Service) prior to excavations within the road right-of-way. The Applicant shall indemnify and save harmless the Township, it's officers, employees and agents from all claims, suits or actions of every kind and character made upon or brought against the Township, it's officers, employees and agents, for on account of any injuries or damages received or sustained by any party or parties by or from the acts of the said applicant or its servants, agents, and subcontractors, in doing the work and rendering the services herein contracted for, or by or in consequence of any negligence in operations or any improper material or equipment used, or by or on account of any act or suit of said applicant of his or its servants, agents and subcontractors; or on account of any act or suit of the performance of this permit, whether or not such injuries to persons or damage to the property are due or claimed to be due to any negligence of the Applicant, his employees, his agents or servants; and also from all claims of damage for infringement of any patent in fulfilling this permit. This indemnity shall include attorney's fees and costs and all other expenses incurred in the defense of any suit.

Applicant Signature Accepting Terms: _____ Date: _____

(Signature)

(Information below to be verified and signed by Miami Township)

Surety Bond: Permit Bond current and on file in the amount of no less than \$2,500.00.
 Not Required. Property owner serves as Applicant.

Certificate of Insurance: Liability Certificate on file with expiration date of _____

Permit approved by Township Representative: _____ Date: _____

(Signature)

(Information below to be filled in by the Field Inspector and signed by Applicant)

Final Inspection: Approved Inspector: _____ Date: _____



Roadway Right-of-Way Permit: Technical Specifications

Concrete Construction:

- 1) Construction shall be pursuant to ORC 5543.10 and ORC 5543.16.
- 2) Construction shall be in accordance with ODOT and Montgomery County Engineer standards.
- 3) All concrete work shall consist of a 4000 PSI mix strength or greater.
- 4) Base material shall be of suitable material, properly compacted and inspected by Miami Township.
- 5) Topsoil and seed required at all excavations to restore area similar to original state.
- 6) Driveway apron including sidewalk require a six (6) inch depth concrete pour and sidewalks outside of driveway require a four (4) inch depth concrete pour. Driveway construction beyond the right-of-way may be poured at a depth determined by the a property owner.
- 7) Non-extruding expansion/ contraction joints shall be installed at joints where existing and new work adjoin and where the driveway apron adjoins the curb and driveway section beyond the right-of-way.
- 8) Sidewalks shall have a strike joint at five (5) feet intervals and shall have two (2) inch non-extruding expansion joints at forty (40) feet intervals.
- 9) Curb replacements shall be completed with a full depth removal and replacement of the curb and gutter and according to approved specifications. If the gutter plate has been overlayed with asphalt to the entire street, hot mix asphalt must be re-applied by the applicant over the new gutter plate to match the existing profile of the roadway. Cold mix asphalt is not an acceptable permanent fill material.
- 10) Installing depressed curb at driveway apron is acceptable if surface water is not trapped along curb line.
- 11) Installing transition ramp over the existing curb is not permitted.
- 12) An approved cure and sealing compound shall be applied to all poured concrete surfaces.
- 13) No concrete shall be poured until pre-pour inspection has been completed and approved by Miami Township.
- 14) Work performed which does not pass inspection by Miami Township shall be removed and replaced at the applicant's expense until said work does pass inspection.

Driveway Culvert/ Closed Ditch Culvert Installation:

- 1) Construction shall be pursuant to ORC 5571.16 and ORC 5589.06
- 2) Tile material shall be double walled, smooth lined polyethylene plastic.
- 3) Tile size shall be minimum twelve (12) inch diameter OR larger as determined by Miami Township. Tile shall not be of smaller size than tile(s) located up stream of construction site.
- 4) Tile shall be protected with at least eighteen (18) inches of compacted backfill unless an alternate depth is approved by Miami Township.
- 5) Tile installation and connections shall be inspected by Miami Township prior to backfilling.
- 6) Backfill material shall be of suitable material, size and properly compacted, encasing the culvert.
- 7) A culvert headwall may be required as determined by Miami Township.
- 8) Tile installation shall not impede natural flow of surface waters and shall not divert surface waters onto roadway.
- 9) Maintenance, repair and replacement of culvert tile and clean out basins shall be the responsibility of the property owner.

Open Trench Construction, Utility Improvements and Roadway Cuts:

- 1) Approved construction drawings required for utility work and roadway cuts.
- 2) Pushing, boring or jacking work under roadway shall be required for streets improved within past 5 years.
- 3) Open trench and/or roadway cut shall be properly barricaded to ensure public safety. Proper Ohio Manual of Uniform Traffic Control Devices shall be used for all work within roadway.
- 4) Traffic flow shall remain open at all times and applicant shall be responsible for proper flagging during lane restrictions. All lanes of traffic shall be open by the end of each work day.
- 5) Trench backfill shall be a compacted granular material and finished area shall be restored to original grade. Miami Township shall inspect base material compaction prior to the asphalt application.
- 6) All utility services shall be placed at a minimum of thirty (30) inches below grade.
- 7) Roadway cuts shall be straight, restored to original roadway profile and original roadway composition.
- 8) Cold mix asphalt is not an acceptable permanent repair material.
- 9) The applicant shall be responsible for correcting settling of construction area.
- 10) Roadway cuts shall be bonded for a period of one (1) year from the completion of work.