

Joseph S. Bachman, P.E., P.S. Tuscarawas County Engineer

832 Front Avenue SW, New Philadelphia, OH 44663

Phone: (330) 339-6648 Fax: (330) 339-6687 Email: engineer@co.tuscarawas.oh.us

**TUSCARAWAS COUNTY
ROAD & BRIDGE DEPARTMENT
APPLICATION/PERMIT**

Permit fee: **\$50.00**

(330) 339-6648

Date _____

Subject to all of the terms, conditions and restrictions printed or written below, permission is granted to: _____

Address: _____

to: _____

Line shall be marked with permanent markers and the casing shall extend through the ditch areas. Line shall be installed at a minimum of 42" below the surface, except that line shall be installed a minimum of 30" below ditch grade. Where possible, all utilities shall be installed within 5 feet of the outer right-of-way limits.

Utilities crossing the roadway and installed under the roadway surface shall be installed in casing. Bore pits shall be at least 3 feet from the outside of the ditch, and casing shall extend continuously under ditches and roadway surface.

The option to directional bore without casing may be granted provided the utility is designed in accordance with the ODOT Utilities Manual and the following:

- Depth to be 5 ft. or greater below ditch lines and drainage structures.
- Owner to submit calculations verifying that pipe internal pressure does not exceed 30% of SMYS (Specified Minimum Yield Strength) for the internal operating pressure.
- Lines larger than 16 inches are to be designed in accordance with 49 CFR 192, 193, or 195 as applicable.

1. All the work contemplated under the Permit shall be done under the supervision and to the satisfaction of the County Engineer, and the entire expense thereof shall be borne by the party or parties to whom this permit is issued. Notification shall be given to the Engineer at least twenty-four hours prior to commencing work via phone at 330-339-6648 or email at engineer@co.tuscarawas.oh.us.

2. If, in the process of any future work it becomes necessary, in the opinion of the County Engineer, to order the removal, reconstruction, relocation or repair of any of the fixtures or work performed under this permit, said removal, reconstruction, relocation or repair shall be wholly at the expense of the owners thereof and be made as directed by the County Engineer. If, in the future, the County initiates construction work, including utility installation, in the area of this permit, the permit holder shall be responsible for any required hand-excavating and

exposing of the utility line covered by this permit. The County and its agents will exercise due caution in its work, but the owner of the utility will be responsible for repairs due to inadvertent damage to the utility line by the County or its agents.

3. At all times during the progress of the work, adequate protection and passage shall be provided by the permit holder for the traveling public. Not more than one-half of the traveled roadway shall be closed at one time; such barriers shall be erected and maintained as may be necessary for the protection of the traveling public; the same shall be properly lighted at night; and the party or parties to whom this permit is issued shall be responsible for all damages to persons or property due to or resulting from any work done under this permit.
4. Any expense of the County which may occur as a result of this project, including necessary inspection, shall be billed to the owner of this permit.
5. This permit gives only the rights that are under the control of the County and is not a guarantee that any other permits, right of ways, or easements are not needed.
6. All work is to be done in accordance with applicable laws, including notification of appropriate underground utilities protection services.

APPLICATION/AGREEMENT

In connection with the application for the above Permit, I/We agree to comply with all the conditions, restrictions and regulations as described above.

By: _____

Representing: _____

Phone: _____

E-mail: _____

Tuscarawas County Engineer (Permit Grantor)

Date