

APPLICATION FOR PERMIT FOR THE BORING OF UTILITIES
ALONG OR ACROSS COUNTY ROADS



1192 Grill Road
Van Wert, Ohio 45891
PH: (419) 238-0210
FAX: (419) 238-6372

To:

Date: _____

Application is hereby made by: _____

Location of installation: _____

Type of work & complete location: _____

Along/Across CR# _____, _____ Township. Work will commence on or about _____, and will require _____ days.

I / We agree to the following conditions:

- 1) Boring of utilities under county maintained highways shall conform to all of the following restrictions:
 - a) No bore pits shall be within four (4) feet of the edge of the pavement.
 - b) All utility lines within 10' of the edge of the pavement shall be deeper than six (6) feet.
 - c) The backfill of all bore pits shall be compacted in 12" lifts with #57 aggregate.
 - d) The contractor shall be responsible for seeding, fertilizing and mulching all disturbed areas.
 - e) See back of this Permit for Boring Pit Details
- 2) The physical location of below ground installations that are to be located within the right-of-way and along or across of a County Road are subject to the review and discretion of the Van Wert County Engineer. Refer to page 2 for complete guidance on the preferred location of longitudinal below ground utility installations inside of County highway road right-of-way.
- 3) That traffic will be maintained at all times, unless permission is granted by the County to temporarily close the road. It shall be the responsibility of the applicant to contact the Van Wert County Sheriff's Office about pending work that may cause a disturbance to in-season school bus routes, safety, fire and rescue services, or ambulatory services.
- 4) That lights, signs barricades and, if necessary, flagmen and watchmen, will be placed on the job for the protection of traffic at all times, day and night, during the time this work is being done and that instructions given by the County, as to handling of traffic, will be fully complied with.
- 5) That disturbance to road surface and shoulders will be kept at a minimum and that post excavation will be backfilled with gravel and tamped, so that settlement of material will be minimized.
- 6) That the road surface at the post excavation will be replaced with material of the same type that was removed (or other material approved by the County) and that the new surface will conform to the grade of the undisturbed surface.
- 7) If, in the future, improvements or relocations are made to any of the above portions of County Roads, it will be the financial responsibility of the applicant or new owners to relocate such installations at the request of the County.
- 8) That I/We assume the responsibility for and will save the County harmless from any and all claims for personal injuries and property damages, and shall defend any action that might be brought due to this work.
- 9) IT IS REQUIRED THAT YOU CALL THE OHIO UTILITIES PROTECTION SERVICE (OUPS) AT LEAST 48 HOURS BEFORE YOU DIG. CALL 1-800-362-2764

Applicant to notify the County Engineer
before starting construction.
Phone: 419-238-0210

SIGNED: _____
ADDRESS: _____

PHONE: _____
EMAIL: _____

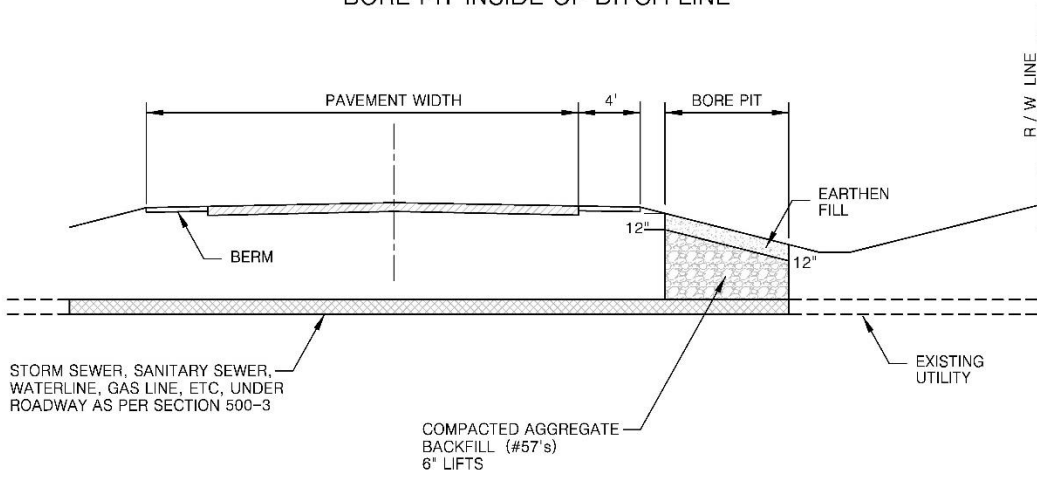
Permit to do this work under the conditions stated above is hereby granted.

Date: _____

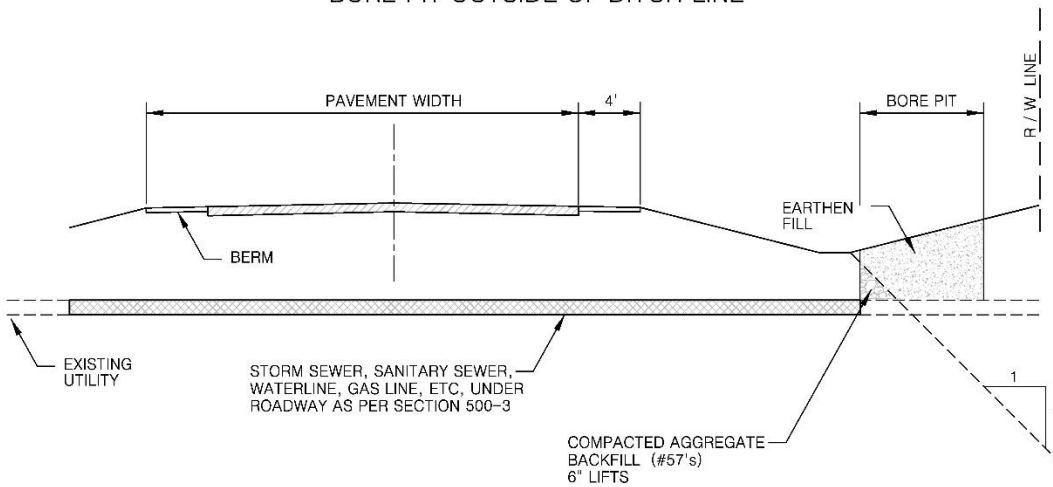
11/8/2021

Van Wert County Engineer

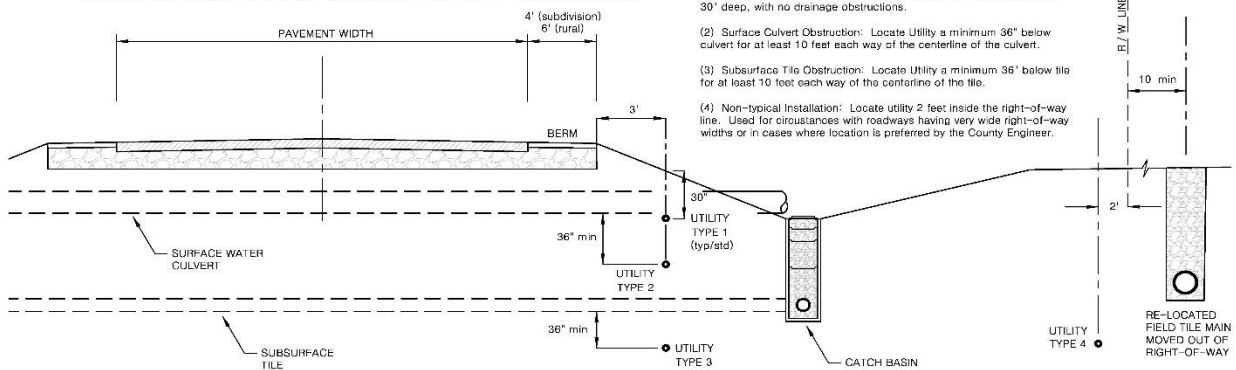
BORE PIT INSIDE OF DITCH LINE



BORE PIT OUTSIDE OF DITCH LINE



LONGITUDINAL BELOW-GROUND UTILITY LOCATIONS



- TYPE**
- (1) Typical Standard installation: Locate Utility 3' off of roadway, and 30" deep, with no drainage obstructions.
 - (2) Surface Culvert Obstruction: Locate Utility a minimum 36" below culvert for at least 10 feet each way of the centerline of the culvert.
 - (3) Subsurface Tile Obstruction: Locate Utility a minimum 36" below tile for at least 10 feet each way of the centerline of the tile.
 - (4) Non-typical Installation: Locate utility 2 feet inside the right-of-way line. Used for circumstances with roadways having very wide right-of-way widths or in cases where location is preferred by the County Engineer.

Longitudinal below-ground utility installations within road right-of-way must be placed in the areas as shown. The preferred location of all types of utilities, cables, fiber optic, gas, etc. will be listed by the "Type" of installation. "Type 1" installation is the typical preferred location in areas where there is no surface or subsurface drainage present. "Type 2" installation is required where a surface culvert or bridge is encountered. "Type 3" installation is required where a subsurface drain tile and/or catch basin is present. "Type 4" installation is sometimes required for non-typical circumstances where the Van Wert County Engineer may prefer the utility to be installed just inside road right-of-way.