## TRAVERSE COUNTY HIGHWAY DEPARTMENT

# APPLICATION FOR PERMIT FOR INSTALLATION OF UTILITIES OR FOR PLACING OF OBSTRUCTIONS ON COUNTY HIGHWAYS

Name of Applicant	Address
Name of Party or Organization Performing Work	of the professional adjust the many of profits of at attention of
1. Nature of Work	Type of Surface to Be Disturbed:  (Check Type)  Gravel, Bituminous, Concrete
If Surface is not Disturbed, Is Shoulder to be Disturbed?_	
2. Locations: County Highway	
Street or Avenue	Intersecting County Highway at
	Give ties to land or street lines.
If parallel to County Highway give ties by lane	d lines if rural
3. Size and Kind of Pipe	Depth from Surface
Number and Size of Excavations	
4. Method of Installation or Construction	
5. Work to start on or after	r all surroug down committe destruit or return sufficient for all and a
6. Approximate time necessary to complete work	
7. Will detouring of traffic be necessary?	If necessary to detour traffic, describe
	ns of the regulations of the Board of County Commissioners and rseCounty Highway Department.
Dated	Applicant"s Signature
	TION OF PERMIT
	earing signature and number)
his	
In consideration of their agreement to comply in all respect ering such operations, permission is hereby granted for the work to be done in accordance with special precautions require	s with the regulation of the Board of County Commissioners cov- he work to be done as described in the above application, said ed as hereby stated: Applicant hereby agrees to save the County es to person or property arising out of the performance of said
	on replacement or restoration of the county highway to its ori- d that this permit is issued subject to the approval of local city, iid street or highway.
	TRAVERSE COUNTY HIGHWAY DEPARTMENT
Dated	Authorized By
	County Highway Engineer
The date when work is completed must be reported to t	he County Highway Engineer.
No Deposit Required	
Deposit in Amount of \$	
Cashier's Check No.	
	Address
OT	
Party Doing Work	
Address	

#### PERTINENT REGULATIONS

## Safety

- 1. Flags, flares and barricades shall be erected to protect traffic and persons. (Par. 1707).
- 2. Traffic to be allowed to pass and to be protected at all times. (Par. 1707, 1-1708).
  - (a) If it is not possible to allow traffic to pass, a suitable detour must be provided.
    - 1. Reference: Par. 1707 Diversions of thru traffic-specifications for highway construction.
- 3. Barricades to be erected in a manner which will provide suitable visibility in all directions.
- 4. If blasting is necessary, precautions must be exercised. Par. 1709-Spec. Man. (Use of Explosives).
- 5. If work to be done lies within a municipality or platted town, permission must be obtained from such village, town, or city.
- 6. Excavations must be cribbed when necessary, depending upon type of soil, in order to prevent cave-ins.

## PERTINENT REGULATIONS

#### Roadway

- 1. Installation of pipe under concrete or bituminous pavements in rural areas to be done by jacking or boring.
- 2. Installation of pipe under concrete or bituminous pavements within municipalities may be done by open trench method.
- 3. When trenching across surfaced roads, material excavated must be piled separately.
- 4. All back-filling must be placed in 6" layers and thoroughly tamped and material must be flush and even with the road surface when finally in place. All material backfilling must conform with the original material.
- 5. If pavement or roadway is damaged, same shall be restored to original condition.
- 6. Concrete pavement to be replaced according to State specifications.
- 7. If settlement occurs or excavation caves in so that replaced materials settle (bituminous mat or concrete base), same shall be restored to its original condition.
- 8. No pole anchors, anchors, braces or other construction to be put on roadway shoulder, except by permit authorization.
- 9. No driving on to highway from ditch or driving on shoulders where damage will occur.
- 10. When an installation is made by jacking or boring, a pipe or casing of larger dimension must be used to encase the service pipe.

### LIMITATIONS

- 1. No lugs shall be used on equipment traversing road which will damage the road surface.
- 2. Roadside should be cleaned up after work is completed. Par. 1411—Page 1409.
- 3. If Highway Department shall make any improvements or change on all or any part of its R/W upon, over, under or along the county highway, then and in every case the applicant herein named shall after notice from the County Highway Engineer proceed to alter, change, vacate or remove from county highway R/W said works necessary to conform with said changes without cost whatsoever to the County of Traverse.
- 4. The County of Traverse in issuing this permit does so with the express understanding that the County of Traverse will not be held responsible for or pay any claims due to damages to the utility because of County forces performing maintenance or construction operations.
- 5. If drains are installed they must be of sufficient size in order that overflow and damage to property will not occur.
- 6. After work on a project is completed said persons doing such work must notify the County Engineer that such work has been completed and ready for final inspection and acceptance by the County of Traverse.
- NOTE: A certified check may be required to insure proper restoration of highway surfaces and to cover payment for any damage to highways or state property.