## **2018 ANNUAL UTILITIES PERMIT**

MANISTEE COUNTY ROAD COMMISSON 8946 Chippewa Hwy, Bear Lake, MI 49614 Telephone (231) 889-0000 Fax 231-889-0011

PERMIT NO			
DATE ISSUED			
BOND EXP. DATE			
CERT. OF INS. Yes No			
FEE <u>\$500.00</u> DATE PAID			
RECEIPT NO By			

\*THIS PERMIT DOES NOT RELIEVE APPLICANT

FROM MEETING ANY APPLICABLE REQUIREMENTS OF LAW OR OF OTHER PUBLIC BODIES OR

AGENCIES. PERMIT VALID FOR APPLICANT ONLY. (Subcontractors must have own permit).				
Applicant's Name	Applicant's Mailing	Address	Date	
Applicant's Signature	Title	Phone No.		
E-Mail		FAX No.		
The above named applicant hereby year 2018 in the County of Manistee.		of work allowed by this	permit for the	

The type of work allowed by this permit is limited to the following operations:

- A. Maintenance Tree Trimming (no work plan required). The permit holder shall clear trees from side of road right-of-way to the farthest point of clearing. No buffer of trees between the road and the cleared area for lines shall be allowed. All brush, trees, and debris shall be removed from R.O.W. Any brush, tree or debris left will be removed after 30 days by the Road Commission on a time and materials basis and all costs shall be the responsibility of the permit holder.
- B. Underground Utility Facilities Installation of individual services or branch lines from existing facilities to either side of the right of way, except that service and/or lines to the far right of way (crossing under the pavement) shall not exceed 2" diameter. Installation and maintenance of all types of cathodic protection devices. Installation of additional cable (electric or communication) in existing conduits or carrier pipe in existing casing. Prior approval (written or verbal) must be obtained from the Road Commission for any operations which involve cutting highway pavement.
- C. Aerial Utility Facilities Adding poles, conductors, guys and anchors within an existing lead. Installation of additional aerial crossings and service drops that do not require a new pole outside of the existing lead.
- D. Seismographic Exploration
- E. To the extent required by law, the Company, at its' expense, will maintain the facilities located within the highway right of way so such facilities will not interfere with the use of the highway by the traveling public.

## THIS PERMIT OBLIGATES THE APPLICANT TO THE FOLLOWING CONDITIONS:

- 1. Give written notice to the Road Commission at least two (2) days prior to commencement of operations covered by this permit. No work except emergency work shall be performed on Sundays or legal holidays unless authorized by the Manistee County Road Commission.
- 2. In any and all operations under this permit, meet all requirements of the Road Commission Standard Specifications and Supplemental Specification set forth on the reverse side of this application and permit.
- 3. Take, provide, and maintain all necessary precautions to prevent injury or damage to persons and property from operations covered by this permit and use safety devices which are in accordance with the Michigan Manual of Uniform Traffic Control Devices.
- 4. Save harmless the Manistee County Road Commission against any and all claims for damages arising from operations covered by this permit and upon request, furnish proof of insurance coverage for the term of this permit.
- 5. Nothing in this permit shall be construed to grant any rights whatsoever to any permittee whatsoever except as to the consent herein specifically given, nor to impair anywise any existing rights granted in accordance with the constitution or laws of this State.

(See reverse side of this application and permit for any additional conditions)

A permit as requested in the foregoing application subject to the conditions to which applicant therein agrees, is hereby granted for the period commencing January 1, 2018 and ending December 31, 2018. The period applied for and granted in this application and permit covers activity within the right of way. The obligation to operate, use and/or maintain the facility to the satisfaction of the Commission remains in force as long as the facility exists and is within an area under the jurisdiction of the Commission.

ISSUANCE:	BOARD OF COUNTY ROAD COMMISSIONERS MANISTEE COUNTY, MICHIGAN	
Date	Robert Rishel, Chairman	James Russell, Vice-Chairman
Title	Annie Hoohgart, Member Sal Reckow, Member Richard Graham, Member	
		Date  Robert Rishel, Chairman Annie Hoohgart, Member

- 6. Any operation in the right of way not covered by this permit and attachments thereto, or the Road Commission's Standard Specifications is in violation unless approved by the Road Commission. (Any major reconstruction shall require a new application and permit.)
- 7. Give notice to public utilities in accordance with Act 53, PA 1974 and comply with each of the requirements of that Act. Call Miss Dig at least 48 hours before you dig. Toll Free 800-482-7171.
- 8. Comply with the requirements of Act 347, PA 1972 controlling soil erosion and sedimentation.
- 9. The Board of County Road Commissioners makes no representation that it is authorized or permitted to grant or confer the within right, interest or authority and, therefore, any right, interest or authority herein granted or conferred upon the within named applicant is only to the extent that the Manistee Board of County Road Commissioners is authorized or permitted to grant or confer said right, interest, or authority, and as such, the applicant accepts the within permit with a full understanding and knowledge of the within limitations.

## SUPPLEMENTAL SPECIFICATIONS:

- 1. PERMIT The individual in charge of the work shall have the permit and the approved plans or sketches in his possession on the job at all times.
- 2. EXCAVATION AND DISPOSAL OF EXCAVATED MATERIAL The Contractor and/or the utility company shall provide and place the necessary sheeting, shoring and bracing required to prevent caving, loss or settlement or foundation material supporting the pavement, or any other highway installation such as sewers, culverts, etc. The Contractor and/or Utility Company shall assume the full responsibility for this protection and shall not proceed in these areas before approval of methods by the Commission. Excavated material shall be stocked in such locations that it does not obstruct vision on the traveled portion of the road and in such a manner that it will interfere as little as possible with the flow of traffic. Sod and topsoil shall be stocked separately from other excavated material. The applicant shall dispose of all surpluses and unsuitable material outside of the limits of the highway unless the permit provides for disposal at approved locations within the right of way. In a latter case, the material shall be leveled and trimmed in an approved manner.
- 3. BACKFILLING AND COMPACTING BACKFILL All trenches, holes, and pits shall be filled with sound earth or with sand-gravel if so provided, placed in successive layers not more than 9 inches in depth, loose measure, and each layer shall be thoroughly compacted by tamping and all backfill compaction will be subject to check by the Controlled Density Method. Restoration shall be such that it will provide a condition equal to or better than the original condition and in accordance with Manistee County Road Commission's Standard Specifications. Sand-gravel backfill material shall consist of approved bank-run sand or gravel or a mixture of approved sand or stone screenings with gravel or crushed stone, provided that there shall be a substantial excess of sand or stone screenings in the mixture. All of the material shall be of such size that it will pass through a screen having 2 ½ inch square openings, unless otherwise authorized.
- 4. CROSSING BY CUTTING GRAVEL AND TRENCHING All trenches shall be backfilled with sand-gravel as specified in paragraph 3, or material acceptable to the Commission, to within 6 inches of surface of traveled portion of road. Place 8 inches of 22A gravel in trench on traveled portion of road.
- 5. CROSSING ROADBED BY BORING OR JACKING When the pipe is installed by boring or jacking without cutting the existing pavement, the backfill shall be made by tamping a dry mix of lean concrete into place so as to completely fill any voids remaining around the installation. The concrete shall be composed of one part of Portland Cement and 10 parts of sand-gravel by volume. Sand-gravel shall conform to the requirements given in paragraph 3.
- 6. CROSSING BY CUTTING PAVEMENT AND TRENCHING When this method is approved by the Commission, the pavement shall be cut back so that the opening is at least one foot wider on each side than the width of the trench. In all concrete surfaces or bases, edges of trenches shall be formed by the use of a concrete saw. The pavement shall be broken in such a manner as to allow the reinforcing steel to protrude a sufficient distance for lapping or tying with similar reinforcement in the pavement patch. In all asphalt surfaces or bases, the material shall be cut in a straight line. Backfill shall be made with sand-gravel as specified in Item 3. After the backfill has been placed by the controlled density method, the pavement shall be replaced with new pavement of the original type and quality, unless at a season of the year when it is not feasible to replace pavement in kind, in which case a temporary surface of bituminous material shall be placed, and later replaced with pavement of original type at the applicant's expense.
- 7. DEPTH OF COVER MATERIAL Pipes shall be placed to a depth that will provide not less than 4 feet of cover between the top of roadway surface and the top of the pipe and not less than 3 feet below bottom of ditches to the top of the pipe, unless otherwise authorized by the Commission.
- 8. TREE TRIMMING OR TREE REMOVAL (a)Contact and secure permission of the abutting property owner where necessary. (b)Dispose of all limbs, logs, stumps and litter in a manner acceptable to the Commission. (c)Comply with any additional supplemental provisions deemed necessary to protect the interests of the Commission.
- 9. INSPECTION In all cases the applicant or contractor shall notify the Commission 48 hours in advance of when the work will commence so, if necessary, arrangements may be made to have an inspector present while the work is in progress. The applicant or contractor may be billed for the necessary expense of the inspector.
- 10. Any operation in the right of way not covered by the above specifications, submitted with this permit, shall be done in accordance with Commission requirements.
- 11. Full compliance is required with any regulations of the Public Service Commission and municipal or county regulations.