

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

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A. General Definitions

Unless otherwise provided herein, the definitions accepted by the American Association of State Highway and Transportation Officials (AASHTO) can be used as a guide.

B. Specific Definitions

1. Clear Zone

That portion of the right-of-way free of nontraversable hazards and fixed objects. These areas provide drivers a reasonable opportunity to stop safely or otherwise regain control of their vehicle when it leaves the traveled way. The clear zone generally varies with the type of highway, terrain traversed, road geometrics, and operating conditions.

Chapter 11 of the Wisconsin Department of Transportation Facilities Development manual should be used as a guide for establishing clear zones.

2. Department=TOWN

3. Emergency Utility Work

Unforeseen action by a utility deemed necessary to restore an existing utility facility to service and/or protect the general public.

4. Expressway

A divided highway with limited access control, at grade intersections in rural areas, and generally having grade separations at major intersections.

5. Freeway

A divided highway with full access control and with grade separations or interchanges at all intersections.

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6. Highway(s)

A. State Trunk Highways

The State Trunk Highway system as authorized under Section 84.02, Wisconsin Statutes. This includes the entire area within the highway right-of-way.

1. Federally marked highways, such as “U.S.” or “I”, are part of the State Trunk Highway System and are designated by letters and numbers such as I-94, USH 12, or STH 54.
2. “Connecting Highways” in Section 86.32, Wisconsin Statutes, are actually local jurisdictional streets and not part of the State Trunk Highway System.

Note: The Department’s “Official State Trunk Highway System Maps” denote all connecting highways within Wisconsin. Call (608) 266-2782 for more information.

B. County Trunk Highways

The County Trunk Highways as authorized under Section 83.025, Wisconsin Statutes. This includes the entire area within the highway right-of-way.

1. County marked highways are a part of the County Trunk Highway (CTH) system and are designated by letters such as CTH “A”, or CTH “BB”.

C. Town Roads

The Town Roads as authorized under Section 80.07 (1), Wisconsin Statutes. This includes the entire area within the highway right-of-way

1. Town Roads marked by each township and are designated by names such as Smith Road, Maple Lane, or Pine View Drive.

7. Permit

The document by which the Department grants a utility permission to work within, use, occupy, or cross the highway.

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8. Pipeline

A utility facility installed to carry or convey a fluid, gas, or other material, generally underground, including the casing and the product being conveyed.

9. Private Utility Facilities

Facilities which convey or transmit the commodities as defined by utility (see #15), but are owned and operated by an individual(s) or non-utility business and are not accessible to the public.

10. Responsible Person

A person having control over a utility project that is not administered by the Department.

11. Right-of-Way

A general term denoting acquired interests or rights in land (either all or partial) that are necessary to build, maintain, and operate a highway facility. It is not just a fee interest or a permanent highway interest by encompasses all necessary rights of both a permanent and temporary nature.

12. Applicant

The individual or entity that will own the utility facility which is to be placed In Department right-of –way.

13. Traveled Way

The portion of the roadway for the movement of vehicles which includes auxiliary lanes and ramps but excludes the shoulders. The traveled way usually lies between the edge line striping.

14. Roadway

Traveled way plus shoulders.

15. Utility

Any corporation, company, individual or association, including their lessees, trustees or receivers, or any sanitary district, cooperative association, town, village or city that owns, operated, manages, or controls

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any plant of fixed equipment within this state for the conveyance of communications, electric power, light, heat, fuel, gas, oil, petroleum products, water, steam, fluids, sewerage, drainage, irrigation, or similar facilities.

The owners or operators of cable television systems, cellular phone and paging (wireless) systems, publicly owned fire or police signal systems, traffic and street lighting facilities or privately owned facilities which perform any of the utility functions above.

16. Utility Construction

Any use by a utility of labor or materials to install or to provide for the installation of a new or upgraded utility facility or to replace all or a significant portion of an existing facility.

17. Utility Facilities

a. Transmission Facilities

A utility facility which generally carries the product from the source to the distribution network. Additional terms are “communications feeder”, “toll”, and “trunk lines”.

b. Distribution Facilities

A utility facility which distributes the utility product from a transmission facility to points convenient for their customers.

c. Service Facility

A utility facility which serves a single customer via a connection with a distribution line. Additional terms for a service line include “lateral” and “drop”.

18. Utility Maintenance

Any use by a utility of labor or materials for repairs or replacement of parts or an existing utility facility to retain its use as intended, limited to the work types as further defined herein.

19. Utility Operation

Any activity by a utility to assure the function of an existing utility for its intended purpose.

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A. Overview of Utility Accommodation

The Department operates the highway system under its jurisdiction to provide a safe and convenient means for the vehicular transportation of people and goods, and utility companies provide essential services to the public. Both the Department and utility companies typically provide facilities which consider present as well as future needs. Cooperation between these two entities is essential if the public is to be served at the lowest possible cost consistent with their respective public service needs, obligations, and interests. Although the Department strives to accommodate utility facilities whenever possible, the permitted use and occupancy of highway right-of-way for non-highway purposes is subordinate to the primary interests and safety of the traveling public.

B. Purpose of the Utility Accommodations Policy

The purpose of the Utility Accommodation Policy is to prescribe the policies and procedures that shall be met by any utility whose facility currently occupies, or will occupy in the future, any highway right-of-way of bridge over which the Department has jurisdiction.

The Policy applies to all public and private utilities as defined in 96.01 (B) (9) and (15). It also applies to all existing utility facilities retained, relocated, replaced or altered, and to new utility facilities installed on Department right-of-way.

Highway facilities (e.g. lighting, traffic signals, changeable message boards, etc.) operated by the Department for the purpose of ensuring motorist safety shall not be bound by the policies and procedures contained within the Policy.

C. Utility Accommodations Statutes

The Department regulates the use, occupation, and utility accommodations of the county trunk highway system under sec. 66.047, 84.08, 85.15, 86.07 (2), 86.16, and 182.017, Wis. Stats.

D. Utility Accommodation

Typically, the Department utilizes the following Policy when handling requests for utility accommodation or managing facilities that are already located on the right-of-way:

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1. Permits

The Department permits utility facilities on its highways when:

- a. Such use and occupancy does not adversely affect the primary functions of the highways or materially impair their safety, operational, or visual qualities.
- b. There would be no conflict with the provisions of Federal, State, or local laws or regulations of the accommodation provisions stated herein.
- c. The occupancies would not be significantly increase the difficulty or future cost of highway construction or maintenance. A utility shall abide by current version of the Policy each time a permit is authorized for its work. When future changes are made to the Policy, an existing utility facility is not required to meet the new version unless proposed changes to that facility require a new permit from the Department.

2. Additions

Nothing in the Policy shall be constructed as limiting the rights of the Department to impose restrictions or requirements in addition to and/or deviations from those stated herein in any permit where the Department deems it advisable to do so.

3. Alterations

The permitted facilities shall, if necessary by the utility to facilitate alterations, improvement, safety control, or maintenance of the highway as may be ordered after permit approval. All costs for construction, maintaining, altering, and relocating the permitted facilities shall be the obligation of the applicant, unless a specific Department-executed utility parcel or agreement otherwise provides.

E. Utility Facilities Relocation

1. Purpose and Scope

The purpose of this chapter is:

- a. To establish administrative procedures to prevent delays to proposed county trunk and local highway improvement projects

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and contractor delay and expense due to uncertain scheduling of utility relocations.

- b. To define a process and scheduling procedure to deal with utility conflicts with county trunk and local road construction and arrange for their timely resolution.
- c. To integrate the utility facility relocation process for county trunks and local roads as outlined in s. 84.063, Stats. For state trunk highways, with several pre-existing statutes and regulations including the following:
 - 1. The obligations of utilities and highway planners and contractors under s. 182.0175, Stats.
 - 2. The obligations of utilities to pay the cost of protection or changes to utility facilities to accommodate highway work under s. 66.047 Stats. and
 - 3. The obligations of utilities to comply with the conditions of permits issued for the location of utilities within highways under s. 86.07(2) Stats., 23 CFR part 645 (April 1, 1993)
- d. To comply with federal law regarding utility accommodations when the project is on any right-of-way of any federal-aid highway and funded in whole or in part with federal funds (23USC 109 (1) (1993)).
- e. To make it clear that this chapter is not applicable to rail road facility relocations or adjustments.

2. Applicability

- a. This chapter applies to county trunk and local road improvements projects which have utility facilities located on them and are let for construction, or to be constructed by local forces, after this chapter has been published and for which the Department has mailed the notifications and plans prescribed in ss. Trans. 220.04 and 220.05.
- b. The Department shall begin sending the notification and plans prescribed in ss. 220.04 and 220.05 for all county trunk and local road improvement projects for which the design process is initiated after this chapter is published. The Department will not be required to resend the notification and plans if it has already done so prior to this chapter being published.

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- c. This chapter does not apply to the alteration or relocation of railroad facilities.

3. Definitions

The definition of words and phrases in s. 84.063, Stats., apply to this chapter. In this chapter:

- a. **“Business Day”** means any calendar day of the year exclusive of Saturdays, Sundays, and legal holidays.
- b. **“Calendar Day”** means any day of the year; if more than one day, it means any consecutive days of any year or years.
- c. **“Compensable Work”** means utility facility alteration or relocation work for which the Department will reimburse the utility facility owner under programs or policies of the Department, including. 84.295 (4m), Stats.
- d. **“Contractor”** means the person or entity that enters into an improvement project contract with the Department under s. 84.06 Stats., and subcontractors or suppliers to the contractor.
- e. **“Department”** means the County Highway Department or other local unit of government.
- f. **“Highway”** has the meaning given in s 340.01 (22), Stats.
- g. **“Improvement”** has the meaning given in s 84.06 (1), Stats.
- h. **“Letting Date”** means the date the Department receives and opens bids for improvement or 60 days prior to commencing construction with local forces.
- i. **“Mail”** means a written transmittal currently dated and sent to the addressee by regular or certified, return receipt requested United States postal service mail or other means.
- j. **“Major Reconditioning”** means an improvement project which included pavement resurfacing or minor reconditioning plus shoulder widening, ditch restoration, reduction of curvature or grades and intersection improvements.
- k. **“Minor reconditioning”** means an improvement project which includes pavement resurfacing, pavement widening, shoulder paving and intersection improvements.

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- l. **“No compensable Work”** means utility facility alteration or relocation work which the owner must carry out without cost to the Department.
- m. **“Owner”** means the owner of a utility facility.
- n. **“Project Plan”** means a plan for a highway improvement suitable for the design of utility facility alterations or relocations which the Department sends to the owner.
- o. **“Reconstruction”** means an improvement project which rebuilds an existing facility and may include reducing curvature or grades and widening pavement and shoulders.
- p. **“Resurfacing”** means an improvement project which provides a new roadway surface on an existing pavement and may include base patching, intersection paving, shoulder gravel and selective beam guard.
- q. **“County Trunk and Local Roads”** are all non-state highways open to public travel.
- r. **“Utility Facility”** includes cable service.
- s. **“Work Plan”** means a plan of the owner to carry out utility facility alteration or relocation work to accommodate an improvement project of the Department.
- t. **“Working Day”** means a business day on which weather and other conditions not under the control of the owner will permit utility facility alteration and relocation work to proceed for at least 8 hours of the day with the normal working force of the owner engaged in performing the controlling item of work in accordance with the owner’s approved work plan. In determining the normal working force of the owner, consideration shall be given for any diversion of the owner’s working force that is required to respond to an emergency involving restoration of critical utility service.

4. **Notification**

- a. The Department shall make a reasonable effort to determine what utility facilities are located within the right-of-way of a proposed improvement project by researching permit files, reviewing map files maintained by the Department, field investigation or contact with one call locating services and through contacts with local government units.

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- b. The Department shall identify the owner of facilities determined in sub. (1) by name.
- c. The Department shall notify the owner of the proposed improvement by mail. The Department may include a receipt of mailing form with the notification, in which case the owner shall complete the form and mail it back to the Department within 7 calendar days of receipt.
- d. The notification shall include the name or route number, or both, of the highway, the geographical limits of the improvement, general description of the work to be done desired date for completion of utility coordination and anticipated year of construction of the improvement.
- e. Within 60 calendar days of mailing the notification referred to in sub (3), the owner shall provide the information specified in s 84.063 (2) (b), Stats. By mail; that is, a description and the general location of each utility facility in the vicinity of the improvement. The utility shall reply whether or not it has facilities in the vicinity.

Note: Section 84.063 (2) (b) reads as follows:

(2) (b) Within a specified period after the date the notice is received, the utility facility owner shall provide the Department with a description and the general location of each utility facility in the proposed highway improvement right-of-way.

History: Cr. Register, February 1994, No. 458, eff, 3-1-94

5. Project and Work Plans

- a. After the owner responds with the information specified in s. 84.063 (2) (b) Stats., the Department shall mail the owner at least one set of the available project plan. The project plan shall show all existing utility facilities known to the Department that are located in the right-of-way where they will conflict with the improvement.
- b. The Department may include a receipt of mailing form. If a receipt of mailing form is sent, the owner shall complete the form and mail it back to the Department within 7 calendar days of receipt.
- c. The project plan need only show those portions of the improvement which give the project location. The owner's existing utility facilities and how those facilities will be affected by the

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improvement. The Department will also provide any additional and duplicate plan information needed by the owner to design and layout the removal, relocation or adjustment of existing utility facilities and the placement of relocated or additional facilities within the project limits.

- d. The owner shall provide the Department with a work plan. The work plan shall be furnished within 60 calendar days after the date of mailing of the project plan by the Department for resurfacing projects; within 90 calendar days for minor reconditioning projects; and within 120 calendar days for major reconditioning, reconstruction or new construction projects. Upon owner request or its own initiative, when the Department determines there is a potential for conflict between work plans, the Department will schedule a meeting that the owners are required to attend to coordinate the work. An additional 30 calendar days will be allowed to furnish the work plan if coordination is required with other utility facility owners or if the work is compensable.
- e. For compensable work, the work plan shall include, in addition to the information required in s. 84.063 (3) (b), Stats. a narrative description of what work will be done; whether the work will be done prior to highway construction and which work will be necessary to coordinate with the work of the contractor; when the work will be started and the length of time in working days to complete the work. A listing of approvals required by government agencies and the expected time to schedule to obtain those approvals shall be provided. The project plan furnished by the Department shall be reviewed by the owner to verify that the owner's utility facilities are shown. If the facilities are not shown, the owner shall mark their location and return the marked up project plan to the Department with a dated transmittal. If the utility facilities are shown, the owner shall advise the Department by mail and need not return the project plan.
- f. For compensable work, in addition to the items specified in sub (5), the work plan shall include an estimate of cost for utility facilities relocation including appropriate credits for betterments, used life and salvage. An executed conveyance of rights or quitclaim deed to the property occupied by the owner's facilities if one is required by the improvement project may be submitted at this time.
- g. The Department shall review the work plan to ensure compatibility with permit requirements, the improvement plans and construction schedule, the reasonableness of cost for compensable work. If the

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work plan submitted by the owner is not compatible or reasonable, the Department shall advise the owner by mail as soon as practicable. If sent through regular mail, the Department may include a receipt of mailing form. If a receipt of mailing form is sent, the owner shall complete the form and mail it back to the Department within 7 calendar days of receipt. The owner shall submit a revised work plan with 30 calendar days of receipt of advice by the Department that the work plan is not compatible or reasonable.

- h. The Department shall review the revised work plan and if the work plan is still not compatible or reasonable, the work plan revision process shall be repeated. When the work plan is compatible and reasonable, the Department shall advise the owner by mail of its approval.
- i. The owner shall notify the Department by mail within 15 calendar days of receiving all required approvals from government agencies.
- j. The Department shall notify the owner by mail not less than 30 calendar days before the owner is required to begin the work provided for in the approved work plan. The Department may include a receipt of mailing form which the owner shall complete and return within 7 calendar days of receipt.
- k. If the owner's approved work plan is dependent on work by the contractor, the contractor shall provide the Department and the owner a good faith notice 14 to 16 calendar days before the work is expected to be complete and ready for the owner to begin its work. The contractor shall follow up with a confirmation notice to the Department and the owner not less the 3 working days before the work will be ready for the owner to begin its work.
- l. The owner shall notify the Department when its work has stated. The owner shall complete its work within the time frame described in its work plan. The owner shall notify the Department when the work is complete. Notices of work start and work completion shall be sent by mail within 15 calendar days of starting and completing the work respectively.
- m. If, prior to the letting date of the highway improvement project plan is changed so that additional utility relocation or adjustment work is found necessary, the Department shall furnish revised project plan per subs. (10 to (3), and the owner shall provide the Department with a revised work plan per subs (4) and (5), except

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that the time allowed for the owner to submit the revised work plan after receipt of the revised project plan shall not exceed 60 calendar days. Revisions to the project plan shall be identified to the owner.

- n. If, after the letting date of the highway improvement projects, additional utility relocation or adjustment work is found necessary, the Department shall notify the owner. The Department and the owner shall agree on revised work plan.
- o. If additional utility relocation or adjustment work is found necessary after the owner has been notified per sub. (9), refer to s. Trans 220.06.

6. Responsibilities

- a. If the Department requires additional work to a utility facility after the facility has been relocated or adjusted in accordance with a work plan approved by the Department, the Department shall bear the reasonable cost of the additional work.
- b. If the Department requires relocation or adjustment of a non-compensable utility facility that was originally determined, per the work plan, to not need relocation or adjustment, the owner shall bear the cost of the relocation or adjustment.
- c. If the Department requires relocation or adjustment of a compensable utility facility that was originally determined, per the work plan, to not need relocation or adjustment, the Department shall bear the reasonable cost of the relocation or adjustment.
- d. The owner shall bear the cost of additional work to any portion of its facilities after the facilities have been relocated or adjusted in accordance with a work plan approved by the Department if additional work is required by the Department due to error by the owner in preparation of work plans for, field location of, or construction of the relocation or adjustment of its facilities.
- e. The contractor shall be responsible for compliance with s. 182.0175(2) Stats., with respect to precautions to be taken to avoid and prevent damage to utility facilities.
- f. 1) The owner shall complete alteration of its utility facilities in accordance with the work plan approved by the Department. 2) The work shall be completed by the owner within the time frame of the approved work plan.

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- g. 1) If the owner has complied with ss. 66.047, 84.063 and 182.0175, Stats., and this chapter and the utility facilities are damaged by the contractor, the contractor shall be responsible to the owner for damages if the contractor has not complied with s. 182.0175(2), Stats. 2) The contractor shall not be responsible for damage to the utility facilities if it has complied with ss. 182.0175 (2) and 66.047, Stats. 3) If the owner fails to provide a work plan as provided in s Trans 220.05, or fails to complete the alteration or relocation of its facilities in accordance with the work plan approved by the Department as provided in Trans 220.05, the owner shall be liable to the contractor for all delay costs and liquidated damaged incurred by the contractor which are caused by or which grow out of failure of the owner to carry out and complete the work in accordance with the approved work plan.
- h. If one year or more has passed since the Department approved a work plan, the owner may submit a revised work plan that must be considered be the Department if it is submitted prior to the letting date and does not affect the letting date.

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The Applicant shall save and hold the Department its officers, employees, and agents harmless from all liability, damage, loss, expense, claims, demands, and actions of any nature whatsoever arising out of any acts or omissions of Applicant in any way connected with the work to be preformed pursuant to this permit or the construction or maintenance of facilities be the Applicant, in the Department of right-of-way which is the subject of this permit. Notwithstanding the foregoing, Applicant shall not be obligated to indemnify the Department or its officers, employees, or agents for that portion of any liability damage, loss, expense, claims, demands, or actions caused by the negligent, wanton, intentional, or otherwise wrongful acts or omissions of the Department, or its officers, employees, or agents.

The Department remains responsible for issues relating to road design but will not incur liability on behalf of Utility simply by granting a permit unless the grant of that permit is other wise negligent or improper.

Applicant, including successors and/or assigns, shall mean the individual or entity which will own the utility facility which is to be placed in the County right-of-way.

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A. Buried Line Locating Notification

Each applicant for a permit to work on a Department's highway shall provide a reliable line-locate notification service by either or both of the following means:

1. If the Applicant has membership in a one-call utility notification service, it shall enter the current phone number(s) for the service on the face of each Department permit application. The applicant shall also provide written notification to the Department upon or in advance of any subsequent changes in the one-call contact information such as cessation of membership, changes in the contact phone number(s), etc.
2. If the applicant lacks membership in a one-call utility notification service at the time of applications for a Department permit, or has membership but desires to provide a second resource for line locates, they shall:
 - a. Provide operational area maps which accurately specify the area(s) in which the applicant has lines or a franchise to install lines. A minimum of one such map shall be furnished to the Department. The applicant shall advise the Department of any future changes in its operational area(s) and supply updated maps showing the current conditions, and
 - b. Enter on the face of each permit application the phone number(s) to be called to obtain specific line locates from the applicant. The applicant should notify the Department of any change to these phone numbers.

B. Design Responsibility

The utility shall be responsible for the design of the facility to be installed or adjusted within the right-of-way. The Department shall be responsible for review of the utility's proposal and for permit approval.

C. Utility Facility Condition Requirements

All utility facilities shall be kept in good state of repair both structurally and from the standpoint of appearance.

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D. Chemical Treatment and Cutting of Trees

Utilities shall be prohibited from chemical treatment or cutting of trees on Department highways without a permit from the Department except as provided under maintenance type activities (see policies 96.61 through 96.64) and the utility shall provide the Department with MSDS sheets for chemicals being used along with an annual spraying plan.

E. Draining Wetlands

The installation of privately owned lines or conduits on the right-of-way for the purpose of draining wetlands is prohibited.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.05	Emergency Work

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Emergency situations may arise when immediate action to protect the safety of the general public requires utility operations within a Department's highway that are not in full compliance with the provisions of the Policy. Nothing herein shall be construed as requiring a utility to delay such emergency repair.

Emergency repairs may be performed within the right-of-way when physical conditions or time considerations prevent application for the usual permit. However, as soon as feasible, the utility shall advise the Department of the emergency, its plans or actions for alleviating the dangerous situations (s), and arrangements made for the control and protections of traffic or pedestrians affected by its proposed operations. When the Policy requires a permit for such work, a permit shall be obtained as soon as possible and any alterations deemed necessary through the permit approval process shall be made.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.06	Abandoned Facility
By: Town of Cooperstown		Page 1 of 2

A. Above Ground Facilities

If a utility discontinues use of an above ground facility, the facility shall be entirely removed from the right-of-way within one year after its use is discontinued unless written approval for a time extension is granted by the Department or a proper permit is requested and approved by Department for sale to another utility.

B. Underground Facilities (This section does not waive a utility's rights under ss. 182.0175.)

Effective January 1, 2000, a record of underground utility facilities abandoned in the right-of-way shall be maintained in a utility's permanent files until the facility is completely removed from the ground. The record should be of similar quality and detailed as any other map or plan submitted to the Department for permit approval. A utility shall take the steps it feels is necessary to be able to provide an approximate location of abandoned facilities in the future. The approximate location provided by the utility shall be within a ten (10) foot wide corridor (i.e., five feet either side as measured perpendicular to a facility). If a utility facility is to be abandoned as a part of a permit for a new facility, it shall be field located and shown on the permit request for the new facility.

Upon request by the Department, each utility and the Department requesting the information, shall agree on the method of transferring the abandoned facility information in accordance with the mapping capabilities of the utility. A utility shall update the map annually if requested by the Department. The utility may place a disclaimer on the abandonment map such as:

"The locations on this map cannot be relied upon for any purpose except general information and planning that an abandoned utility facility is in the right-of-way. The user remains obligated to call Digger's Hotline at least three working days prior to any excavation. All utility facilities uncovered in the right-of-way shall be handled as active or energized until confirmed by a utility representative that is an abandoned or temporarily de-energized facility."

Upon request by the Department, the utility shall provide a map (noted above) indicating all facilities abandoned prior to January 1, 2000 on record, if the utility had maintained such records.

When the Department intends to perform work in an area, it may call the utility to request confirmation of any abandoned facilities in that area. The utility shall respond to the request within 10 calendar days, and shall provide the Department with a more detailed record of the abandoned facilities in that area, if available.

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When an unidentified utility facility is exposed or damaged, the Department shall call the utility to have a representative visit the site and identify its facility. The utility should physically respond to the site, if required, or contact the Department's representative within two hours, and in all cases, shall physically respond to the site within six hours after the notification, if required.

The Department shall not require a utility to physically remove any abandoned underground facility so long as a permanent record of it is maintained, and if it does not prevent the construction or modification of any highway improvement and/or structure. However, abandoned appurtenant facilities such as manholes and pull boxes shall be filled in or removed in accordance with the Wisconsin Department of Transportation's Standard Specifications for Road and Bridge Construction, current edition.

C. Structure Attachments

Utility facilities abandoned on a structure shall be removed within 60 days of the abandonment unless otherwise approved by the Department. All removal costs shall be the responsibility of the utility.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.07	Compliance
By: Town of Cooperstown		Page 1 of 3

A. Authority

Representatives of the Department have the authority to enforce the Utility Accommodation Policy and those specific provisions related to individual utility permits. These representatives (a.k.a. inspectors) include the county highway commissioner and his/her designee. It also includes the project engineer when utility permits are part of construction projects.

All utilities, including all consultants, contractors, and subcontractors working for utilities, are required to abide by the Policy and those specific provisions related to individual utility permits.

A county Policy adopting this “WCHA Utility Accommodation Policy” and noting exceptions shall precede it.

The utility must first appeal to the permit reviewer, Highway Commissioner, and the County Highway Committee with assistance of their Corporation Counsel. In the final appeal process under Section 82.07(3) the utility can appeal to WisDOT if they feel a count is no treating them fairly.

B. Failure to Comply

At the Department’s option, the following measures may be taken if a utility fails to comply with the Policy of its permit provisions.

1. Verbal Request for Corrective Action

The request shall include:

- a. The reason (s) why the present or completed operation is (was) not in compliance with the Policy of the permit provisions,
- b. What steps shall be taken to correct the situation, and
- c. What additional action may be taken if step b is disregarded (items 2 through 7 listed as follows).

2. Written Reprimand

A written reprimand shall be sent to the utility for violating the Policy or its permit provisions when the utility does not comply with verbal request.

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The written reprimand shall contain the same information as the verbal request and shall serve as documentation for the violation. The Department shall be responsible for writing and sending this reprimand.

3. Suspension of Work Activities

If a responsible person of an inspected work site fails to comply with a verbal request, the inspector may order the suspension of all work activities at the site.

If the county highway commissioner cannot be contacted, the patrol supervisor, engineer, or permit coordinator shall be notified.

The Department shall then contact an authority of the utility to explain why the operation was suspended and what action needs to be taken before work can resume.

4. Removal of Installed Facilities

Any facility installed by a utility shall be in the locations shown on the approved permit. If such a facility is discovered in an unacceptable location and the utility is notified, the utility shall have two week's response time to decide on its corrective action. If the utility fails to take corrective action, the Department shall take action to have the facility relocated or removed at the utility's expense.

The permittee shall remove the improperly placed facility and put it in an approved location. If the utility fails to relocate its facility, the Department shall have the facility removed and bill the permittee for such work.

5. Permit Revocation

When a utility continues to be in noncompliance with the Policy or its permit provisions, the Department may revoke the utility's permit. The utility may reapply for a permit to the Department when it can demonstrate a good faith effort to comply.

6. Public Service Commission (PSC) Notification

Continued violations by a utility of the Policy or its permit provisions may cause the Department to notify the PSC and request its assistance in correcting the situation.

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7. Withholding Approval of Future Permits

Continued violations by a utility of the Policy or its permit provisions may cause the Department to withhold approval of permit applications for that utility until the violations are corrected to the satisfaction of the Department. The severity and number of written reprimands against a utility may serve as a guide in determining future permit approval.

C. Procedures

When a utility site is inspected by the Department or its representative to determine compliance with the Policy, the following procedures may be utilized:

1. Inspection of Work in Progress

Upon reaching a work site, the inspector shall locate a responsible person and ask to review and discuss the utility operation. If applicable, a review of a copy of the permit which the utility or its contractor is required to have available at the site shall also be performed.

If the inspector decides that changes to the operation are needed in order to bring it into compliance with the Policy or provisions of its permit, then a verbal request is the first corrective measure which shall be taken [see (B)(1)].

2. Inspection of Completed Work

After a permitted operation has been completed, the utility is required to notify the Department that work on the permit is complete and the job site is subject to an inspection by the Department. If the work was done in violation of the Policy or the provisions of the utility's permit, then a verbal request is the first corrective measure which shall be taken [see (B)(1)]. The utility shall have two weeks' response time to decide on its corrective action.

D. Immediate Action (Work in Progress)

When a utility operation of installation is not in compliance with the Policy or the provisions of its permit and is adversely affecting public safety, the inspector shall take immediate action.

If a responsible person refuses to comply with the verbal request and does not take immediate corrective measures to ensure public safety, the inspector shall then shall the local law enforcement agency to have the utility or its contractor(s), subcontractor(s), or consultant(s), removed from the Department's right-of-way. The inspector shall also take corrective measures to return the highway to a safe operating condition.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.08	Environmental Conditions
By: Town of Cooperstown		Page 1 of 4

A. Introduction

This Policy specifies responsibilities and the procedures that a utility shall follow when environmental conditions are encountered in the right-of-way. These conditions include, but are not limited to: 1) archeological sites, 2) historic structures, 3) contaminated soils, 4) underground storage tanks (UST's), and 5) leaking underground storage tanks (LUST's).

B. Department Responsibility

The Department shall notify a utility when its facilities may be affected by a proposed improvement project. If the utility confirms that its facilities are in the vicinity of the improvement, the Department shall mail the utility at least that portion of the improvements plan that concerns those facilities. The Department shall also provide any additional and duplicate plan information needed by the utility to design and lay out the removal, relocations, or adjustment of the existing utility facilities and the placement of relocated or additional facilities within the project limits. This includes furnishing a utility with information regarding any environmental conditions if site assessments are performed as a required part of the Department's project investigation. This information shall be considered for **"informational purposes only"** since data may change from the time an investigation is completed until the time a report is reviewed.

C. Utility Responsibility

The utility shall be responsible to perform a site assessment for its own facilities. Utilities which obtain a permit from the Department shall be solely responsible for surveying the right-of-way for environmental conditions solely for its own purpose where utility construction or utility maintenance will occur to determine if said area is an endangered species habitat. The utility shall be fully responsible for preservation or mitigation of said habitat in compliance with regulations promulgated by the Wisconsin Department of Natural Resources (DNR). Areas of concern are habitat for Karner Blue Butterfly and any other species specified by the DNR.

D. Site Assessments

If contacted, the Department will provide any information is has available on environmental issues under the public records law.

When a utility needs to do site assessments (investigations), the procedures listed in the Wisconsin Department of Transportation's "Facilities Development

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Manual” may be used as a guide. Specifically, Chapter 26 has information on archeological and historical assessments, and Chapter 21, Section 35, has information regarding contaminated site assessments. Copies of these can be obtained from the Department.

The Department recommends that site assessments be performed by a qualified historian, archeologist, or environmental consultant if the utility does not employ personnel specifically qualified for this work.

E. Discovery of Environmental Conditions

Whether the discovery of environmental conditions occurs during a site assessment, facility installation, or maintenance operations, **ALL WORK SHALL BE SUSPENDED IMMEDIATELY**. Failure to do so may result in financial responsibility (see Section G) for the utility due to subsequent site assessments, mitigations, remediation, or possible fines. Specifically, if a utility fails to comply with Section E of this Policy, it may be responsible for a percentage of the costs depending upon how much worse the situation became due to the utility’s action. A checklist has been developed (appendix 96.97) to help utilities obtain the necessary information which may be asked of them by site investigators.

If the site poses a possible health risk, the local police and fire Departments shall be notified immediately and the utility shall take the necessary steps to provide for the safety of people and property in the area. After suspended operations, the utility shall contact the offices listed below depending upon the type of conditions discovered:

NOTIFICATION TABLE (Note: CALL ALL THAT APPLY)	
Utility Discovers Environmental Conditions while Working on Department of Right-of-Way	
Category	Please Call
Archeological Sites or Historic Structures	
Historic structure	State Historic Preservation Office 608-264-6506
Archeological site	State Historic Preservation Office 608-264-6507
Burial	Burial Sites Preservation Office 608-264-6503 or 800-342-7832
Utility project but no Department project	The Department
Department project	The Department
Contaminated Soils, UST’s, LUST’s etc.	The Department
Local Department of Natural Resources Office (1)	See appendix 96.96 for contacts
Utility project but no Department project	The Department
Department project	The Department
(1) Required under Wisconsin law.	

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The Department will notify the utility when it can resume its operation.

F. Utility Facility Placement Options

When environmental conditions are discovered in the right-of-way, the Department of Natural Resources (DNR) or State Historic Preservation Office (SHPO) shall determine whether a utility can locate its facility within the affected area. Based upon their decisions, the following may occur.

1. The utility entirely avoids the affected area:
 - a. The DNR or SHPO mandate that the area shall be left in its natural state and no utility facilities shall be allowed in the area.
 - b. The utility decides that it wants to locate in another area and avoid possible delays to its project due to site assessments, remediation, and mitigation, of possible decisions noted in 1a.
2. The utility can locate around or through the affected area:
 - a. The DNR or SHPO orders the site to be completely remediated or mitigated before any utility installation can take place. The utility would then have a clear corridor in which to locate its facility.
 - b. The DNR or SHPO decide that the area can be left in its natural state, but any area that is disturbed or affected by the utility operation (based upon DNR's or SHPO's assessment) has to be remediated or mitigated. The utility may also elect to go around the area, if possible, and avoid remediation or mitigation after getting approval for a permit revision.
 - c. The DNR or SHPO decided that the area can be left in its natural state, and conditions do not have to be remediated or mitigated as long as the utility exercises extreme care to avoid any significant disruption to the area. In the case of an archeological or historical site, a utility may be allowed to place a facility in an area that was already disturbed. In the case of a hazardous materials site, a utility would have to utilize construction methods that would prevent any contamination from spreading.

Unless the Department has taken charge of the remediation or mitigation process due to a Department project, a utility that decided to locate its facility through an affected area, as described in 2a, b, and c, shall document in its permit application that it has contacted the DNR or SHPO and has received the proper authorization to locate in the area along with its proposed construction methods. The utility will be responsible for all associated costs.

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G. Financial Responsibility

When a utility performs an initial site assessment on Department right-of-way- either with a project of its own or because a Department project is not required to obtain environmental information-the utility shall bear the cost of the assessment. If an environmental site is exposed, a DNR assessment must be performed. No matter who performed the initial assessments or even if they were not done, a utility that discovers any environmental conditions shall not be responsible for assessment, mitigation, or remediation costs provided it had complied with Section E of this Policy and avoids the site by placing its facility in another permitted location. The following table specifies who may have to pay for assessment, mitigation, or remediation costs depending upon the situation:

FINANCIAL RESPONSIBILITY TABLE	
Utility Discovers Environmental Conditions while Working on Department of Right-of-Way AND DECIDES TO LOCATE IN THE AFFECTED AREA	
Category/Activity	Who Pays for the Activity
Archeological Sites of Historic Structures	
A) Site Assessments (Identification or evaluation surveys) [1]	
-Utility project but no Department project	Utility
-Department Project	Utility or Department [2]
B) Mitigation [1]	
-State Historic Preservation Office order	Utility
-No State Historic Preservation Office order	Utility
Contaminated Soils, UST's, LUST's, etc.	
C) Site Assessments	
-Utility project but no Department project	RP* or Department or Utility[3]
- Department project	RP* or Department or Utility[3]
D) Remediation	
-Department of Natural Resources order	RP* or Department or Utility[3]
- No Department of Natural Resources order	Utility
<p>1. Department Policy is to not spend available resources for assessments of mitigation, but rather to preserve archeological sites and historic structures in place. This is in accordance with Section 106 of the National Historic Preservation Act.</p> <p>2. Applicable only when the Department is required to obtain environmental information for its project.</p> <p>3. Specifically, if a utility fails to comply with Section E of this Policy, it may be responsible for a percentage of the costs depending upon how much worse the situation became due to the utility's action.</p> <p>If the Department is not the RP[4], the a utility which incurs costs due to encountering contaminated soils, UST's or LUST's will have to recover them from the RP*</p> <p>* RP=Responsible Party (owner of the source of the hazard as determined by DNR)</p>	

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.10	Permit Requirements
By: Town of Cooperstown		Page 1 of 1

A. Need for a Permit

A utility shall obtain a permit from the Department before any use or occupancy of Department highways is allowed. This includes utilities that want to occupy and existing pole line or duct system (e.g. CATV attaching to another utility company's existing poles). Exceptions to this are enumerated in Policies 96.61 through 96.64.

B. Permit Authorization to Use and/or Occupy Right-of-Way

By issuance of a permit, Department formally indicates that, subject to all applicable permit conditions, a specified use and/or occupancy of right-of-way is not adverse to the highway interests at the time of the permit approval.

The Department does not arrant that public title to the right-of-way is free and clear, does not certify that it has sole ownership, and does not indicate any intention to defend the utility in its peaceful use and occupancy of said lands.

The permit does not transfer any land, nor give, grant, or convey and land right, right in land, or easement subject to applicable statutes.

Written authorization from the Department does not relieve the utility from compliance with all applicable federal and state laws and codes, and local laws and ordinances which affect the design, construction, materials, or performance of its work. The Department's authorization shall not be construed as superseding any other governmental agency's more restrictive requirements.

The utility should retain a copy of the permit in its files during the entire time the facility is located on, over, or under the Department's right-of-way and shall have a copy available at the job during construction.

All utility permits issued by the Department are revocable for cause as provided herein. Policy 96.07 highlights the steps that may be used by the Department in order to revoke a permit.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.11	Required Information
By: Town of Cooperstown		Page 1 of 2

A. General Policy

A utility's request to use and occupy the right-of-way cannot be considered until adequate information is provided regarding its proposed work. The amount of detail will vary with the complexity of the installation and the highway involved, but must include the appropriate permit form, dimensioned drawing or sketches, and installation information so that the effect of the highway operation, traffic safety, and visual qualities can be evaluated. If the proposed work will take place within the jurisdictional limits of a city, village, or town that issues permits for the construction, operation, or maintenance of utilities, the utility must secure a city, village, or town permit and append a copy of the permit to its permit application to the Department.

B. Permit Application Forms

Utilities shall only use the single-page permit application forms which are made by the Department. Alteration of the permit form by the applicant is prohibited and shall be just cause for application rejection or permit revocation. Electronic versions of the permit form are also prohibited.

One original, with an authorized signature, plus two copies of the permit form shall be submitted per application to the Department via regular mail, courier service, or delivered in person. The copies may be reproduced from the original. If the utility has an annual service connection permit, location drawings for the service may be submitted by fax or other method at least three working days prior to the start of work. See Policy 96.12 for details.

The telephone and pager number of the applicant's local contact person and person in charge of construction shall be included on each permit form.

The current County permit form, CU-99-1, is shown in appendix 96.93. This form can be obtained by ordering from the Wisconsin Counties Association (WCA) by calling (608) 663-7188.

C. Permit Limits

The permit application shall include the limits (project endpoints) of all proposed work. If the utility facility extends into more than one county, a separate permit application shall be submitted for each county.

The permit authorizes only the described work of and for the applicant indicated on the face of the permit. The permit shall not grant authority for the present or future installation of any other facility.

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D. Permit Drawings

Each permit application shall contain adequate drawings showing the proposed location of the utility facility within the right-of-way with respect to the existing highway or any proposed highway improvement and any existing utility facilities. The details shall include dimensions from the proposed utility installation to the commonly accepted right-of-way line and edge of the traveled way.

For highway crossings, a cross-section detail showing depth of bury or overhead clearance is required along with the location of any bore pits (if needed). A distance reference from the crossing to the nearest public roadway intersection is also required. Land ties (e.g. approximate distance from the proposed facility to side toad intersections(s), county line, etc.) shall be submitted with all permit drawings.

E. Installation Information

The utility shall provide the following installation information:

1. This information shall include, but is not limited to, a general description of the location, size, type, nature, and extent of the utility facilities to be installed or to be adjusted, and the impact on the utility's existing facilities to remain in place within the right-of-way.
2. The Department may require a utility to provide a description of proposed construction procedures special traffic control and protection measures, proposed access points, coordination of activities with the highway contractor, or trees to be removed.
3. When an attachment to a structure is proposed, the Department shall request additional information. This information may include, but not limited to, bridge number, weight of lines, hanger spacing, hanger details, and expansions/contraction details.

See Policy 96.23 for additional requirements regarding structure attachments.

F. English Units

The Department is expecting to work exclusively with English units which shall be used on all permit forms.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.12	Annual Service Connection Permits (ASCP)
By: Town of Cooperstown		Page 1 of 3

A. General Policy

Typically, a utility shall obtain a permit from the Department before installing any type of service line that requires a connection from an existing distribution facility within the right-of-way. However, the Department recognizes that a utility must respond promptly to its customers when the request service connections for their homes or businesses. In order to help expedite the process, a utility may apply for an Annual Service Connection Permit (ASCP) from the Department which bypasses the normal permit approval process and fax proposed service location permit.

This Policy does not affect Policy 96.05, Emergency Work. Approvals for emergency service connections should still be handled by a phone call to the Department.

All work described in this Policy shall comply with the entire Utility Accommodation Policy. Any ASCP issued to a utility does not supersede the authority of other governmental agencies' more restrictive requirements.

B. Application Information

A utility shall use the Department's standard permit form, CU-99-1, to apply for an ASCP which shall be sent to the Department for review. The ASCP shall only be effective during the calendar year and in the district and county in which it is issued. Hence, a utility may want to obtain additional ASCP's if its service territory crosses county district boundaries. A copy of the ASCHP shall be kept on the job site at all times. To properly fill out a CU-99-1 form to make it into an ASCP, see Figure 1.

The Department may reject an ASCP application if a utility has been delinquent in rectifying previous or current installations which violate the Policy (e.g. site restoration). In addition, the Department may suspend or permanently revoke an ASCP due to Policy violations.

C. Coverage

The ASCP shall pertain to service connections only. In addition, an extension of the existing distribution line up to 300 feet is allowed to facilitate the installation of the service. Both overhead and underground short-sided (same side of

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highway and distribution line) service connections are allowable. See Figures 2 and 3. Long-sided (opposite side of highway as the distribution line) service connections are also allowable, but may be limited underground installations. See Figures 4 and 5.

D. Implementation

Once an ASCP has been approved by Department, a utility shall implement the following process to obtain approval for installing a service connection. A utility shall submit, by fax or other method, a location sketch of the proposed service Department review at least three business days prior to the start of the work. A copy of the utility's work order may be sufficient for this. The information provided shall include the:

1. Utility's ASPC number
2. County name and town, range, and section numbers.
3. Distance from the nearest intersection to the service line.
4. Name of the utility and employee who needs the Department's reply along with that person's phone and fax numbers.

An ASCP does not authorize a utility to start work. The Highway Commissioner or his/her designee shall notify the utility within three working days of receipt of the utility service connection request when it is okay to proceed with the proposed service work-usually by phone or return fax unless another method is specified by utility. If the utility does not hear from the Highway Commissioner or designated representative prior to commencing work, it should call the Department.

E. Work Restrictions

If a utility cannot meet all of the conditions listed below, then it shall obtain a regular permit for the specific service connection. Under an ASCP, all work shall be done.

1. Without any interference or disruption to traffic. Exceptions may be granted for low-volume (500 ADT or less), two-lane rural highways.
2. Without open cutting the pavement, paved shoulders. Or medians.
3. For long-sided connections, using untrenched construction techniques only. Any boring machine that is used shall not be guided from the highway surface. The use of the median area is prohibited [Policy 96.24 (B)]-even to check or guide the boring machine. Boring shall be accomplished no closer to the highway than the toe of in slope or back of

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curb in accordance with Policy 96.53 (B). The bore shall be perpendicular to the highway.

Overhead, long-side service connections may be allowed on low-volume (500 ADT or less), two-lane rural highways during off-peak travel hours. The use of law enforcement officer to stop traffic may be required.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.13	Application Modification
By: Town of Cooperstown		Page 1 of 1

The Department has the right to modify the utility’s permit application as necessary to protect the highway interests. The modifications may be more restrictive than what was originally proposed. The permit, as approved, shall embody the conditions to which the utility shall comply in order to use or occupy the right-of-way. Changes to the permit could include, but are not limited to, changing the traffic control plan, utility location due to conflicts, or utility locations due to field conditions.

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Effective: September 1, 2005	96.00	Utility Accommodations
Adopted: August 14, 2007	96.20	Location Requirements
By: Town of Cooperstown		Page 1 of 3

A. General Location

Utility facilities shall be located in such a manner in order to minimize the need for later adjustment to:

1. Accommodate proposed highway improvements.
2. Permit servicing or expanding such lines without obstruction or interference to the free flow of highway traffic.
3. Provide adequate vertical and horizontal clearance between and underground utility facility and a structure or other highway facility to allow maintenance of all facilities.
4. Be outside of the 45-degree cone of support for the footings of all highway structures.

B. Crossing Location

Utility facilities shall cross the highway on a line as nearly perpendicular to the highway alignment as possible.

Conditions which are generally unsuitable or undesirable for underground crossings should be avoided.

Crossing locations to be avoided include:

1. Deep cuts.
2. Near footings of bridges or retaining walls.
3. Across highway intersections at grade or ramp terminals.
4. At cross drains where the flow of water may be obstructed.
5. Within basins of an underpass drained by a pump.
6. In wet or rocky terrain where it will be difficult to attain minimum bury.

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C. Underground Longitudinal Location

The longitudinal location of underground utility facilities within the right-of-way shall provide as much clearance from the traveled way as conditions will allow. Such lines shall be on uniform alignment and be located at or as near as practical to the right-of-way.

To maintain a reasonably uniform alignment, location variances may be allowed when irregular-shaped portions of the right-of-way extend beyond the normal right-of-way limits.

D. Above Ground Longitudinal Location

The longitudinal location of above ground utility facilities shall be outside of the clear zone. Such lines shall be on uniform alignment and be located at or as near as practical to the right-of-way line. Exceptions may be granted when no other location is feasible or when the clear zone extends to the right-of-way line.

If any above ground utility facility is within the clear zone or is determined to be in a location that has a higher than average accident potential, the Department may require:

1. The utility facility to be of approved yielding or breakaway construction, or
2. The utility facility to be protected by a Department-approved barrier such as beam guard, crash cushion, etc.

To maintain a reasonably uniform utility alignment, location variances may be allowed when irregular-shaped portions of the right-of-way extend beyond the normal right-of-way.

E. Existing Utilities

When a utility facility exists within the right-of-way of an existing or proposed highway, it may remain provided it does not adversely affect highway safety based on sound engineering judgment and economic considerations of the roadway improvement cost and utility moving cost. The existing facility shall be relocated if:

1. It conflicts with any construction activities, or
2. It is located longitudinally under the pavement or shoulder for a reconditioning or reconstruction project.

Exceptions may be granted for 1 and 2 above based on sound engineering

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judgment and economic considerations.

F. Subsurface Utility Engineering

The use of Subsurface Utility Engineering (SUE) to locate buried facilities is approved by the Department. Any utility installation SUE shall be noted on the permit form.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.21	Appurtenances
By: Town of Cooperstown		Page 1 of 1

A. General Policy

Appurtenant facilities such as pedestals, manholes, vents, drains, rigid markers, valve and regulator pits, etc. should be located outside of the clear zone and near or at the right-of-way line. Manholes, valve pits, etc. should be installed so that their uppermost surfaces are flush with the adjacent undisturbed surface.

B. Buildings

Buildings shall not be located on the right-of-way. Exceptions may be granted in cases where the building can be located on Department-owned right-of-way other than a county trunk highway. Examples of this include, but are not limited to, park-n-ride lots, rest areas, and remnant parcels. Buildings shall still be located outside of any clear zone, if applicable.

C. Cabinets

Cabinets should not be located on the right-of-way. When cabinets are allowed on the right-of-way they shall be placed at a location not vulnerable to an errant vehicle and at or as near as practical to the right-of-way line. Foundations beneath cabinets shall be flush with the existing ground or proposed ground slope if associated with a roadway construction project.

D. Manholes

Manholes shall not be located in the pavement and should not be located in the shoulders of heavily traveled highways. Exceptions may be made on highways where manholes are essential parts of existing lines. New manholes installations shall be avoided at highway intersections.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.22	Vertical Location
By: Town of Cooperstown		Page 1 of 1

A. Underground

The depth of bury for underground facilities within the right-of-way shall be a minimum of 24 inches as measured from the finished ground surface to the top of the facility except under ditch bottoms where it shall be a minimum of 30 inches at the time of installation.

The depth of bury for underground facilities crossing the highway shall be a minimum of 30 inches as measured from a straight line connecting to the lowest points of the finished ground or pavement surface on each side of the right-of-way to the top of the facility at the time on installation.

When a permit is requested by a utility and a future road project is anticipated, the utility may be required to bury deeper in accordance with the Department's plans.

Where minimum bury is not feasible, the facility shall be rerouted or protected with a casing, concrete slab, or other suitable measures. In solid rock, the depth of bury may be reduced if adequate protection is provided. All utilities shall obtain prior approval from the Department before burying any facility less than the minimum depth required.

B. Overhead

Vertical clearances for overhead utility facilities installed after January 1, 2000 shall comply with all applicable state and national electrical codes. In all cases, facilities crossing over the highway shall at no time be less than 17 feet above the high point of the traveled way. All pre-existing facility clearances before January 1, 2000 are grandfathered under the applicable state and national electric codes in effect at the original date of installation. Unless otherwise agreed to by the utility and the Department, facility clearances affected by the normal and emergency work activities as defined in the maintenance section of this Policy, which do not require a new permit, are also grandfathered.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.23	Installation on Structures

By: Town of Cooperstown Page 1 of 1

A. General Definitions

Attachments to highway structures should be avoided. However, attaching utility lines to highway structures may be permitted when they do not materially affect the:

1. Structure design and appearance.
2. Safe operation of traffic.
3. Efficiency of maintenance.

The utility shall be responsible for all Department costs associated with such attachments. This includes, but is not limited to, additional design time, increased bridge deck thickness, and future bridge maintenance (painting and inspection).

B. Installation Location Requirements

When a utility facility is attached to a structure, the installation shall be located:

1. Beneath the structure floor.
2. Inside the outer girders or beams or within a cell.
3. At an elevation above low superstructure steel or masonry which would not inhibit bridge inspections or repairs.

A utility facility may locate within the highway structure's deck for new construction or deck reconstruction projects if the utility notifies the Department in advance of or while the structure is being designed.

C. Installation Openings

The openings created in the bridge abutments to allow passage of the permitted facility shall be of the minimum size necessary.

1. The opening in the abutment around the permitted facility shall be completely filled to seal the opening and effectively preclude the leakage of any moisture or backfill material through the abutment.
2. If the utility sleeves the facility through the abutment, the sleeve shall be tight-sealed into abutment. Any space between the sleeve and facility it encloses shall be sealed.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.24	Median Installations
By: Town of Cooperstown		Page 1 of 1

A. General Policy

On both crossing installations and longitudinal installations, poles, guys, or other related facilities shall not be located in a highway median. The Department may grant an exception for a crossing installation on a freeway or expressway. See policies 96.32 (b) and 96.35 for freeways and 96.42 for expressways.

B. Median Work

No work shall be performed in the median of any highway without prior approval from the Department.

When median work is authorized, it shall conform to the following provisions unless otherwise stated within a utility's permit:

1. The permittee or its contractor shall notify the county sheriff/local law enforcement agency or the expected beginning and completion time of work in the median.
2. All equipment, operations, and spoil material shall be located within the center area of the median.
3. No openings, vehicles, equipment, or materials of any type shall be located within the median overnight.
4. All vehicles used to conduct the work operation shall be equipped with conspicuously visible roof-mounted revolving or strobe lights. These shall be in operation prior to and during the work operation. Hazard warning lights on the vehicles shall also be operating.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.25	Breakaway Construction
By: Town of Cooperstown		Page 1 of 1

Breakaway of yielding facilities along the highway should be set as far back as feasible to prevent a pole or other device from falling onto the traveled way when struck by an errant vehicle.

Foundations beneath breakaway poles shall be flush with the ground.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.26	Scenic Considerations
By: Town of Cooperstown		Page 1 of 2

A. General Policy

When feasible, the Department strives to enhance visual qualities of the highway system by:

1. The retention and/or planting of trees, shrubs, and other vegetation.
2. The selection of special alignments and corridors.
3. The acquisition of scenic easements.

Utilization of highways by utilities requires that the type and size of its facilities and manner and extend of its installations shall not materially impair the scenic quality, appearance, or view of highway roadsides and adjacent areas.

B. Scenic Areas

Areas which have been acquired or set aside for their scenic quality, such as scenic strips, overlooks, rest area, recreation areas, public parks, historic sites, etc., and the right-of-way which traverses these areas, are in a special category and new utility installations shall not be permitted except as provided in this section.

1. New underground utility installations may be permitted within scenic areas when the installation does not require extensive removal or alteration of trees or other natural features visible to the highway user and does not impair the visual quality of the lands being traversed.
2. New overhead installations shall be prohibited at such locations where there is a feasible and prudent alternative to the use of the scenic areas by the overhead facility. When this is not the case, installations will be considered only where:
 - a. Other locations are usually difficult, unreasonably costly, or are undesirable from the standpoint of visual quality.
 - b. An underground installation is not technically feasible or it is unreasonably costly.

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- c. The proposed installation can be made at a location (and will employ suitable designs and materials) which gives adequate protection to the visual qualities of the area being traversed.
- 3. These controls shall also be followed in the location and design of utility installations that are needed for a highway purpose, such as for continuous highway lighting, or to serve a weight station or rest or recreational area.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00 Utility Accommodations
Adopted: August 14, 2007	96.30-35 Freeways
By: Town of Cooperstown	Page 1 of 1

These sections are not being printed with this Policy but are hereby accepting Wisconsin Department of Transportation's current version of these and the reader is directed to them.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00 Utility Accommodations
Adopted: August 14, 2007	96.40-44 Expressways
By: Town of Cooperstown	Page 1 of 1

These sections are not being printed with this Policy but are hereby accepting Wisconsin Department of Transportation's current version of these and the reader is directed to them.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.50	Construction Requirements
By: Town of Cooperstown	Page 1 of 2	

A. Permit at Job Site

When the Department issues a permit to a utility for its proposed work, a complete copy of the permit shall be in the possession of the utility's work force, consultant, contractor, or subcontractor at all times when utility work is being performed within the right-of-way. This includes the Annual Service Connection Permit (see Policy 96.12) when appropriate.

B. Use of Highway Median

Any use of a highway median is prohibited unless specifically authorized by a permit. See Policy 96.24 (B) for specific conditions that shall be met if median work is permitted.

C. Use of Temporary Guard Pole

No guard pole shall be set within the right-of-way unless specifically authorized by permit. By definition a guard pole is used to prevent aerial lines from falling onto the traveled way. Any guard poles permitted in the clear zone shall comply with Policy 96.20(D).

D. Unexpected Field Conditions

Any modification of the terms of the approved permit to meet changed or unexpected field conditions shall require prior approval from the Department.

E. Blasting

Blasting on the right-of-way is prohibited unless specifically authorized by a permit.

F. Survey Markers

No Department survey marker (e.g. right-of-way marker, benchmark, etc.) shall be disturbed unless prior approval has been obtained from the Department. In addition, other survey markers [e.g. United States Geological Survey (USGS), County, etc.] located in Department right-of-way shall not be disturbed unless prior approval is obtained from their owner(s).

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Any Public Land Survey (PLS), Certified Survey Map (CSM), or Department survey marker that is disturbed, removed, or destroyed shall be restored by the utility at its expense under the supervision of a registered land surveyor or county surveyor. (Reference: sec. 59.635 and 236.32, Stats.)

G. Vegetation

No tree or shrub shall be sprayed, cut, trimmed, or damaged to facilitate the installation of a utility facility unless specifically authorized by a permit. Vegetation which is proposed to be damaged or destroyed may have to be replaced at the discretion of the Department. When the removal of a tree is permitted, the stump shall be removed and the hole properly backfilled and flush with the ground upon approval from the Department. At no time shall trees or shrubs be cut on Department right-of-way in front of a property owner's home, yard, barn, etc. without approval of the Department.

Utilities should be aware of rare or endangered plant species or animal and insect species that feed off of native vegetation* in the right-of-way that must be protected or avoided by law. Utilities may receive assistance in identifying these areas by calling the local Department of Natural Resources office. The chipping or grinding of trees may be allowed by the Department on a permit-by-permit basis. This includes spreading the resulting mulch evenly over the right-of-way such as not to leave mounds or humps or interfere with drainage.

*For example, the Karner Blue Butterfly is currently an endangered species that feeds off the wild lupine plant.

H. Completion Notice

Upon completion of permitted work and restorations, written notice shall be filed within 10 calendar days with the Department indicated on the face of the permit.

I. Highway Signs

A utility shall not remove any highway sign unless approved in its permit.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.51	Traffic Control
By: Town of Cooperstown	Page 1 of 3	

A. Authority

All traffic control for utility work performed on Department highways shall abide by:

1. The current Wisconsin Manual on Uniform Traffic Control Devices (MUTCD)
2. Section 643 in the current edition of the Wisconsin Department of Transportation's Standard Specifications for Highway and Structure Construction.
3. Traffic control will be in accordance with appropriate diagrams found in the Wisconsin Department of Transportation Booklet titled "Work Zone Safety Guidelines for Construction, Maintenance, and Utility Operations, January 2003.
4. The specific provisions within this section.

The standards set forth in the Wisconsin MUTCD and any supplements thereto are minimum guidelines, and additional traffic control shall be used when necessary.

B General Policy

All utility work shall be planned and prosecuted with full regard for safety and to keep interference with highway traffic to a minimum. On heavily traveled highways, utility work interfering with traffic may not be allowed during periods of peak traffic flow. Any such work allowed shall be planned so that closure of intersecting street, road approaches, or other access points is minimized. No utility work shall begin until all required warning signs, devices, and methods adequate to protect the public are in place and fully functional. These shall be maintained until all utility work is completed.

All operation shall be performed without closing all or obstructing part of any highway traffic lane unless it is approved by Department and proper traffic control is specified.

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All warning signs shall have reflectorized sheeting which, beginning January 1, 2003, shall comply with 643.2.12.2 of Wisconsin Department of Transportation's Standard Specifications for Highway and Structure Construction, current edition. Warning signs shall be removed, covered, turned, or laid flat when workers or workers' vehicles are not at the job site or when the signs' messages are not relevant. All barricades and barrels shall be reflectorized with Type H reflective sheeting as a minimum. Cones used during nighttime operations shall be at least 28" in height and reflectorized.

C. Traffic Control Selection

1. Factors

When selecting the appropriate traffic control, considerations shall be given to such factors as:

- a. Physical characteristics of the road
- b. Available sight distance
- c. Traffic volume
- d. Time of day
- e. Posted speed limit
- f. Weather
- g. Light conditions
- h. Lane closure may require flagging

2. Long Term Duration

All stationary daytime utility work which takes longer than one hour to perform should utilize the six traffic control diagrams. The Department may require a more extensive traffic control plan if any of the following situations occur:

- a. Utility work performed during nighttime hours.
- b. Traffic control which is required overnight to protect the work zone(s) during non-work times.

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- c. Utility work performed in a continuously moving work zone. This excluded moving from one stationary work zone to another.
- d. Utility work which cannot be adequately protected by using the six traffic control diagrams.

3. Short Term Duration

Daytime utility work that will be completed in one hour or less usually may not require the use of a formal traffic control plan or the six traffic control diagrams. The utility is still responsible for providing traffic control adequate to protect public safety.

As part of this traffic control, all utility vehicles shall have their high intensity flashing (strobe or revolving) and hazard warning lights operating. Additional traffic control such as guard (shadow) vehicles and impact attenuators may also be utilized.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.52	Work Site Safety
By: Town of Cooperstown		Page 1 of 1

A. General

The utility is responsible to assure that the work site is secure against any hazard to the public at all times until all of the work is completed. Vehicles, equipment, and materials which are in active use at the work site shall be regulated by the utility as to assure consistently safe conditions.

Sheeting, shoring, bulkheads, or temporary/permanent concrete barriers, etc. may be ordered by the Department if considered necessary to protect the highway and the traveling public.

B. Equipment/Material Storage

Utility hardware or equipment which is located at the work site but not in immediate (same day) use should be stored in a safe location off of the right-of-way. If this is not practical, the equipment or material may be stored beyond the clear zone and as close to the fence or right-of-way line as possible.

C. Vehicle/Equipment Visibility

Vehicles and equipment shall have their high intensity flashing (strobe or revolving) and hazard warning lights operating when they are within the clear zone during work operations.

D. Individual Conduct

All Department, county, utility, and contractor personnel who are out of their vehicles and within the right-of-way should wear their retro-reflective safety vests at all times. During daytime hours only the use of a highly visible, non-reflectorized shirt or jacket is acceptable in lieu of safety vest. Colors commonly used for these garments include, but are not limited to, orange, lime-green and yellow-green.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.53	Special Provisions
By: Town of Cooperstown		Page 1 of 2

A. Trenched Construction

Trenched construction and backfill shall provide for the:

1. Restoration of the structural integrity of the highway facility (see Appendix 96.65)
2. Security of the facility against deformation likely to cause leakage.
3. Assurance against the trench entrapping excessive moisture of becoming a drainage channel.
4. Assurance against highway drainage being blocked by the backfill.

When necessary, trenches for underground utility facilities shall be backfilled with material excavated from the trench and necessary outlets shall be provided to prevent entrapment of water. Under drains shall also be provided where necessary.

The utility installation shall conform to the Wisconsin Department of Transportation's applicable Standard Specifications for Highway and Structure Construction, current edition, for earthwork, culvert, or other utility work within in the right-of-way.

The Department may require that backfill and repaving be performed by county forces at the expense of the utility.

B. Untrenched Construction

Untrenched construction shall be required for all underground utility crossings of all highways that have paved surface and are open to traffic unless specifically authorized in the permit.

Untrenched installation of utility facilities may be accomplished by tunneling, driving, coring, and/or dry boring. Wet boring under the highway shall be prohibited unless specifically authorized in the permit.

Boring shall result in a close fit to the facility being installed. Untrenched construction shall, as a minimum, extend beneath the entire highway prism (from toe of in slope to toe of in slope or from back of curb to back of curb). Ground

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openings or pits for such work should be located outside of the clear zone and shall not interfere with highway drainage.

When specifically authorized by the Department, the extent of the untrenched crossing may be reduced or eliminated where such construction methods are impractical or physically restricted by the terrain.

C. Non-Metallic Lines

Any non-metallic pipe, cable, or other kind of utility which lacks a continuous and integral metallic component capable of detection by locating instruments shall be accompanied in its location by a continuous detectable metallic tracer wire or metallic tape.

D. Casing

Where crossings by underground lines are encased in protective conduit or duct, the encasement shall extend at least two feet beyond the toe of slope or three feet beyond the ditch line. On curbed sections it shall extend at least outside the outer curbs.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.54	Cleanup and Restoration
By: Town of Cooperstown		Page 1 of 2

A. Work Site Cleanup

All debris, refuse, and waste resulting from the utility's activities shall be removed from the site and the motorists' view unless otherwise provided by permit. Burning of cuttings, brush, or other debris shall not be permitted within the limits of the right-of-way. Also see Policy 96.50 (G) regarding chip spreading.

All replaced poles shall be completely removed from the highway. No replaced pole shall be allowed to remain, in whole or in part, and it shall not be sawed off. The pole's hole shall be properly backfilled and compacted. All anchor rods shall be removed or cut off one foot below ground level.

B. Highway Restoration

The utility shall be responsible for restoring the highway and the adjacent right-of-way to its original (as close as possible) condition within two weeks after completion of the facility installation. Exceptions may be allowed (e.g. in the case of bad weather) with prior installation. Failure of the utility to make prompt and satisfactory restorations of the highway or adjacent right-of-way may cause the Department to arrange for restoration by others at the utility's expense.

Any curb, gutter, pavement, sidewalk, driveway, gravel base, ballast, shouldering, material, or other highway element disturbed by the utility shall be restored to the qualities, grades, compactions, conditions, etc. in accordance with the Wisconsin Department of Transportation's Standard Specifications for Highway and Structure Construction, current edition. Any subsequent heavings, settlements, or other faulting attributable to the permitted work shall be repaired in a manner satisfactory to the Department at the utility's expense. Appendix 96.95 shall be used as a guide for backfilling excavation operations.

Any turfed area of the highway disturbed by the utility shall be restored with topsoil to the depth that existed prior to construction within the right-of-way and reseeded to perennial grass or sodded to the satisfaction of the Department. Trees or vegetation which are damaged or destroyed shall be replaced in-kind unless specified in the utility's permit. Once replaced, the utility shall also maintain turfed areas, trees, and vegetation until they achieve sustained growth.

If, in the opinion of the Department, the permitted work or facilities are found to obstruct highway drainage, unduly increase the difficulty of highway

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maintenance, or in any other manner adversely affect a highway interest, the utility shall, upon notice, cure the fault as directed and restore the highway facility to the satisfaction of the Department.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.55	Erosion Control and Storm Water Management
By: Town of Cooperstown		Page 1 of 4

A. Authority

A utility shall assure that proper erosion control and storm water management measures are implemented at all times during work operations. The utility shall also be responsible for providing erosion control and storm water management measures to protect all restored areas upon completion of the project until the replacement vegetation achieves sustained growth.

B. Implementation

The Department has divided utility operations into two categories—minor and major—for the purpose of determining erosion control and storm water management plan requirements. When submitting its permit application, a utility shall check the appropriate box for the category in which it feels the proposed operation belongs. Based upon the information submitted, the Department has the option to change the category.

Should a change become necessary, the utility has some options. If the change is from the minor to major category, the utility may elect to submit an erosion control plan. It could also amend or revise and resubmit its permit application provided a change in work methods could place the utility operation into the minor category. If the change is from major to minor, the utility may still use its proposed erosion control plan.

C. Major Projects

1. Definition

Major projects are defined as excavations which will not be restored in the same day or immediately the next day. Examples of utility projects that may fall under the major category include, but are not limited to, the following:

1. Grading on right-of-way.
2. Large, open pavements/shoulder cuts.
3. Large boring operations and boring pits.
4. Trenching operations.
5. Any project adjacent to a waterway which is **not** classified as “routine” under the DNR Waterway Crossings Agreement.

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2. Specific Guidelines

Some key elements are highlighted as follows:

A utility shall submit an erosion control plan along with its permit application. The plan may be either in written or pictorial format or both formats. A utility may use Chapter 10 of the Wisconsin Department of Transportation's Facilities Development Manual (FDM) or WCHA (DNR approved) Standard Erosion Control Plan as a guide in the proper selection, installation, and maintenance of erosion control and storm water management measures.

Drawings for some erosion control devices are also available in FDM Chapter 16. Joint Department/utility field meetings may also be needed to review proposed erosion control and storm water management plans.

All required erosion control and storm water management measures shall be installed at the job site prior to the commencement of work. The utility shall notify the Department at least 24 hours before the installation of the measures. The utility should check the box on the permit application form that is aware of the notification requirement.

Comment: It is evident that with minor projects there is no need for a utility to have erosion control and storm water management measures in place prior to the start of construction. Therefore, prior notification to the Department is not required.

After the installation of the permanent erosion control and storm water management measures is completed at a site or when the temporary erosion control and storm water management measures are no longer required for their intended purpose, the utility shall remove all temporary erosion control and storm water management measures. A utility should be aware that after the installation or alteration of a facility a considerable amount of time (e.g. one to three months) may lapse between restorations of the right-of-way and removal of temporary erosion control measures. The Department will not consider a utility project to be "final" until the right-of-way has been restored **and** all temporary erosion control measures have been removed. Failure to remove temporary erosion control measures shall be handled under the guidelines listed in Policy 96.07.

After completion of construction activities and the installation of permanent erosion control and storm water management measures, the utility shall promptly notify the Department which will render an inspection of the site. The purpose of this inspection is to ensure that all permanent erosion control and storm water management measures are adequate and functioning properly.

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In the case of a project not administered by the Department, [inspections shall be performed by an inspector] at least once per week during the time construction or maintenance activity is being pursued on a project site.

“Inspector” means an employee or authorized representative of the Department assigned to make inspections.

The Department authorizes a utility to perform the once-per-week inspections required for a major project. The utility shall maintain a written record of the inspections and keep those notes on file for at least three years along with the utility’s permit.

D. Minor Projects

1. Definition

The Department is aware of various utility operations that disturb minor amounts of soil or, in fact, no soil. These “minor” projects shall not require a formal erosion control plan; however, a utility shall follow the guidelines listed in the next section. *Minor projects are defined as excavations which will be restored in the same day or immediately the next day.* Examples of utility projects that may fall under the minor category included, but are not limited to, the following:

- | | | | |
|----|--|----|---------------------------------------|
| a. | Overhead crossings | f. | Hand digging |
| b. | Pole installations | g. | Small boring operations
(moles) |
| c. | Plowing operations | h. | Small open pavement/
shoulder cuts |
| d. | Trenching operations | | |
| e. | Any project adjacent to a waterway which is classified as “routine” under the DNR Waterway Crossing Agreement. | | |

The DNR defines “routine” as water crossing a commonly simply plowed-in directional bored crossing.

2. Guidelines for Erosion Control

The utility shall respond to any soil disturbance by promptly replacing the soil and topsoil and/or temporary seeding and mulching the soil. This includes repairing equipment and vehicle tracks which also may disturb soil.

Erosion control devices such as hay or straw bales and slit fence shall be present at the job site or be immediately accessible in case changing

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weather conditions force a utility to take immediate action to project bare or loose soil. Soil piles left overnight shall be covered or protected with silt fence, etc. to prevent possible runoff.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.60	Specific Requirements
By: Town of Cooperstown	Page 1 of 1	

The following sections, 96.61 through 96.64, cover the various specific requirements relevant to communications, electric, fluids and gasses, and private utility facilities.

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Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.61	Communications
By: Town of Cooperstown		Page 1 of 3

A. Standards

The minimum standards for the design, construction, operation, and maintenance of communication-type utility facilities shall be those embodied in the Wisconsin Administrative Code for each of the various utilities and phases of utility activities covered therein. When the codes, ordinances, or laws of government agencies having jurisdiction are more restrictive, they shall govern. When neither the Wisconsin Administrative Codes nor the local governmental regulations apply, the communication facility shall at least conform with the currently applicable National Electrical Safety Code.

B. Type of Construction

For above ground (overhead) installations, the following should be considered:

1. Single Pole

Any Longitudinal installations of overhead lines within the right-of-way should utilize single pole construction.

2. Joint Use

Joint use pole construction should be used:

- a. At locations where more than one utility or type of facility is involved.
- b. When the right-of-way widths approach the minimum needed for safe operations or maintenance requirements.
- c. When separate installations require extensive removal or alterations of trees.

C. Down Guy Locations

Guy wires to ground anchors and other supporting or bracing devices shall not be placed between a pole and traveled way where they would encroach upon the clear zone unless specifically authorized by the Department utilizing breakaway technology.

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D. Maintenance Activities

Certain maintenance and other type of utility activities are considered minor in nature and all be allowed to be performed without an additional permit provided that such maintenance shall be performed in accordance with this Policy. However, should any of these selected maintenance activities be performed on facilities located within freeway right-of-way or significantly impact the free flow of traffic on any other highway (closure of travel lane, diversion of traffic, etc.) a permit shall first be obtained from the Department.

No additional permit is required for:

1. Repair or replacement of overhead service wire.
2. Repair or replacement of overhead cable and terminal hardware two spans or less.
3. Replace pole, same location, and maximum of 10 poles per 5-mile section.

Note: Once a new pole is installed, all attached facilities (electric, telephone, CATV, etc.) shall be transferred to the new pole in a timely manner. The old pole shall then be completely removed in accordance with Policy 96.54 (A).

4. Locate buried facilities.
5. Stake route for proposed buried cable.
6. Connect and test wiring at buried cable pedestal locations.
7. Cross arm, bracket, and hardware repair/replacement.
8. Add anchor, guy, or brace between pole and right-of-way line and no closer to traveled way the pole.
9. Trench a pole to maintain or increase roadside clearance.
10. Repair or replace overhead conductor 2 spans or less.
11. Line patrolling.
12. Inspection of manholes (includes water removal, cable tagging, and minor modifications, etc.)
13. Electrolysis surveys.
14. Test for location of underground lines.
15. Paint poles, towers, or cross arms.
16. Straighten pole, cross arm, or brace.
17. Test or treat existing pole.
18. Remove debris from overhead line.
19. Repair or add grounds.
20. Resag, reattach, or rearrange conductor.
21. Repair cable bonding.
22. Survey lines.
23. Replace pole tags and signs.
24. Reinforce existing pole.
25. Mark location of proposed pole/proposed cable.
26. Grass cutting or snow plowing.

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27. Trim trees or remove brush for existing line.
28. Minor repair of lines (installation of buried splices, etc.).
29. Sign and marker installation/replacement.
30. Replace/remove line in existing duct.
31. Surveying and resetting reclosures.
32. Abandonment of underground facility shall be performed in accordance with 96.06(B) of this Policy.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.62	Electric
By: Town of Cooperstown		Page 1 of 3

A. Standards

The minimum standards for the design, constructions, operation, and maintenance of electric-type utility facilities shall be those embodied in the Wisconsin Administrative Code for each of the various utilities and phases of utility activities covered therein. When the codes, ordinances, or laws of governmental agencies having jurisdiction are more restrictive, they shall govern. When neither the Wisconsin Administrative Codes nor the local governmental regulations apply, the electrical power facility shall at least conform to the currently applicable National Electrical Safety Code.

B. Additional Permit Information

For transmission-type installations, the permit shall specify the proposed operating voltage or voltages.

C. Type of Construction

For above ground (overhead) installations, the following should be considered:

1. Single Pole
Joint use single pole construction should be used:
 - a. At locations where more than one utility or type of facility is involved.
 - b. When the right-of-way widths approach the minimum needed for safe operations or maintenance requirements.
 - c. When separate installations require extensive removal of alteration of trees.

D. Down Guy Locations

Guy wires to ground anchors and other supporting or bracing devices shall not be placed between a pole and the traveled way where they would encroach upon the clear zone unless specifically authorized by the Department utilizing breakaway technology.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

E. Maintenance Activities

Certain maintenance and other type of utility activities are considered minor in nature and shall be allowed to be performed without an additional permit same as 96.61(D). However, should any of these selected maintenance activities be performed on facilities located within freeway right-of-way (except #37) or significantly impact the free flow of traffic on any other highway (closure of travel lane, diversion of traffic, etc.), a permit shall first be obtained from the Department.

No additional permit is required for:

1. Switching.
2. Fuse replacement.
3. Transformation replacement.
4. Cross arm, bracket, and hardware repair/replacement.
5. Add anchor, guy, or brace between pole and right-of-way line or no closer to traveled way than pole.
6. Trench a pole to maintain or increase roadside clearance.
7. Replace pole, same location, and maximum of 10 poles per 5-mile section.
Note: Note: Once a new pole is installed, all attached facilities (electric, telephone, CATV, etc.) shall be transferred to the new pole and the old pole removed within 60 days. The old pole shall then be completely removed in accordance with Policy 96.54 (A).
8. Repair or replacement of overhead conductor 2 spans or less.
9. Line patrolling.
10. Manhole inspections (includes water removal, cable tagging, minor modifications, etc.)
11. Electrolysis surveys.
12. Test for location of underground lines.
13. Paint poles, towers, or cross arms.
14. Straighten pole, cross arm, or brace.
15. Test or treat existing pole.
16. Clean insulators.
17. Remove debris from overhead line.
18. Repair or add grounds.
19. Resag, reattach, or rearrange conductor.
20. Sample or test insulating oil.
21. Repair cable bonding.
22. Install or remove transformer or regulator.
23. Survey lines.
24. Replace outdoor lighting bulbs and cleaning glass.
25. Repair or replace outdoor lighting control.
26. Reset time clocks or control switch.
27. Replace pole tags or signs.
28. Reinforce existing pole.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

29. Mark location of proposed pole/proposed cable.
30. Grass cutting or snow plowing.
31. Trim trees or remove brush for existing line.
32. Sign and marker installation/replacement.
33. Minor repair of lines (splice, etc.).
34. Replace/remove line in existing duct.
35. Repair or replace overhead service.
36. Reading service meters (access from expressway or free shoulders is allowed during non-peak rush hours only).
37. Locate buried facilities.
38. Surveying and resetting reclosures.
39. Abandonment of underground facility shall be performed in accordance with 96.06(B) of this Policy.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.63	Fluids and Gases
By: Town of Cooperstown		Page 1 of 3

A. Standards

The minimum standard for the design, construction, operation and maintenance of fluid and gas type utility facilities shall be those embodied in the Wisconsin Administrative Code. For each of the various utilities and phases of utility activities covered therein. When the codes, ordinances, or laws of governmental agencies having jurisdiction are more restrictive, they shall govern.

In Addition to the Wisconsin Administrative Code and local governmental regulations, the utility installations shall at least meet the following requirements:

1. Water lines shall conform with the currently applicable specifications of the American Water Works Association and the Standard Specifications for the Water and Sewer Construction in Wisconsin.
2. Pressure pipelines shall conform with the currently applicable requirements of Title 49, Code of Federal Regulations of the Office of Pipeline Safety.
3. Liquid petroleum pipelines shall conform to the currently applicable recommended practice of the American Petroleum Institute for pipeline crossings under railroads and highways.
4. Sanitary and storm sewers shall conform to the currently applicable specifications of the Standard Specifications for Water and Sewer Construction.

B. Irrigation and Drainage, Pipes, Ditches, and Canals

Irrigation and drainage facilities installed across the right-of-way generally shall be designed and constructed in accordance with the Wisconsin Department of Transportation's specifications as shown in Chapter 16, Standard Detail Drawings, of the Facilities Development Manual. Appurtenances which would constitute a hazard to traffic shall not be permitted within the clear zone and should be located outside of the right-of-way. Where ditch rider roads are adjacent to ditches or canals that cross the highway, consideration shall be given to safety, traffic, operations, and economic features when providing for the continuity of such roads.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

C. Requirement for Appurtenances

Vent standpipes are not required for casings but when used, the vent shall be located and constructed to no interfere with maintenance of the highway no be concealed by vegetation. These pipes should stand near a fence of the right-of-way line.

If drains are provided for casings, tunnels, or galleries enclosing carriers or liquids, liquefied gases, or heavy gases, they shall not our fall into highway ditches or natural water courses.

D. Special Treatment of Pipelines

1. General Policy

Special treatment of pipelines beneath highways, including interstates and other freeways and including any median, should not be required provided the pipe would be installed by jacking and/or dry boring the carrier pipe to an essentially snug fit.

2. Special Treatment

The Department shall require special treatment such as casing, cathodic protection, thickened wall carrier pipe, coating and wrapping concrete sleeves, or caps of particular pipe crossings if in the determination of the Department, such installation shall be more protective of the highway of or the safety and convenience of the traveling public. Some examples of locations where special treatment may be required include, but are not limited to, the following:

- a. Locations where a pipeline (whether crossing or a portion of pipe paralleling the highway) would pass in close proximity to a sub structural part of a highway structure. This refers to pipes underground and not to pipes suspended on a highway structure, the latter of which should not require special treatment.
- b. Locations where a pipeline would pass beneath the slope wall below a highway structure.
- c. Locations where restraints inhabit a pipe from being placed or remaining at the depth required by code.
- d. Locations where the ground conditions are known to be particularly unstable.

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- e. Locations where restraints inhibit a water pipe from being placed or remaining below the frost line.

E. Attachments to Structures

Pipelines that will be attached to a highway structure shall not exceed a maximum internal pressure of 150 PSIG. Pipelines carrying pressures in excess of 150 PSIG shall be considered only if no other alternative location off the structure is feasible.

C. Maintenance Activities

Certain maintenance and other types of utility activities are considered minor in nature and shall be allowed to be performed without an additional permit. However, should any of these selected maintenance activities be performed on facilities located within freeway right-of-way or significantly impact the free flow of traffic on any other highway (closure of a travel lane, diversion of traffic, etc.) a permit shall first be obtained from the Department.

No additional permit required for:

1. Leak surveys (vehicle or walk patrol) line patrolling.
2. Pressure surveys (gauge check or setting of charts).
3. Odorant checks.
4. Regulator maintenance (change out, lockup check, spring change, etc.).
5. Valve maintenance (activation check, grease, replacement, etc.).
6. Line purging
7. Exposed line survey and maintenance (on bridges, exposed valve assembly, etc.).
8. Line locates and facility marking.
9. Up rating pressure of main (monitoring).
10. Abandonment of underground facilities in place shall comply with 96.06 (B) of this Policy.
11. Pit (vault) maintenance (water removal, painting, minor modifications).
12. Minor cutouts and repair of lines (installation of clamps, weld, etc.).
13. Cathodic protection checks and related repair.
14. Sign and marker installation/replacement.
15. Relief vent line inspection
16. Maintenance and repair of telemetering equipment.
17. Land surveying.
18. Painting above ground facilities.
19. Grass cutting or snow plowing.
20. Trim trees or remove brush for existing line.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.64	Private Utility Facilities
By: Town of Cooperstown		Page 1 of 1

A. General

Private utility-type facilities may be allowed to cross Department highways and are not subject to approval by the Federal Administration (FHWA).

All private utility facilities shall follow the requirements of the Policy and shall be designed, constructed, operated, and maintained as described in the specific policies for communications, electric, fluid or gas lines, whichever more closely resembles the facility.

B. Occupation Fees

Private utility installations may be assessed a fee by the Department for right-of-way crossing or occupation. The fee for each installation shall be determined on a case-by-case basis and may be based upon, but not limited to, the following:

1. The value of the facility.
2. Complexity of the installation.
3. Department review time.
4. Comparison with the value of private easements adjacent to the proposed location.
5. Comparison with fee schedules for other similar utility installations in Wisconsin and across the nation.

C. Additional Requirements

Based upon the proposed private utility installation's potential for damage to the highway, adjacent right-of-way, or the environment, the Department may require the following to be submitted with a permit application:

1. Evidence of commercial general liability, workers compensation and employer's liability, workers compensation and employer's liability, and commercial motor vehicle liability insurance.
2. A certificate of insurance which names the Department as an additional insured.
3. Approval from the Department of Natural Resources that the project will have not significant impact upon the environment.

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Effective: September 1, 2007	96.00	Utility Accommodations
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96.91 County Map.

96.92 County Staff Directory (list of Department utility managers).

96.93 Sample Permit Form CU-99-1

96.94 Environmental Conditions Discovery Checklist.

96.95 Completion Form.

96.96 Fees

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007

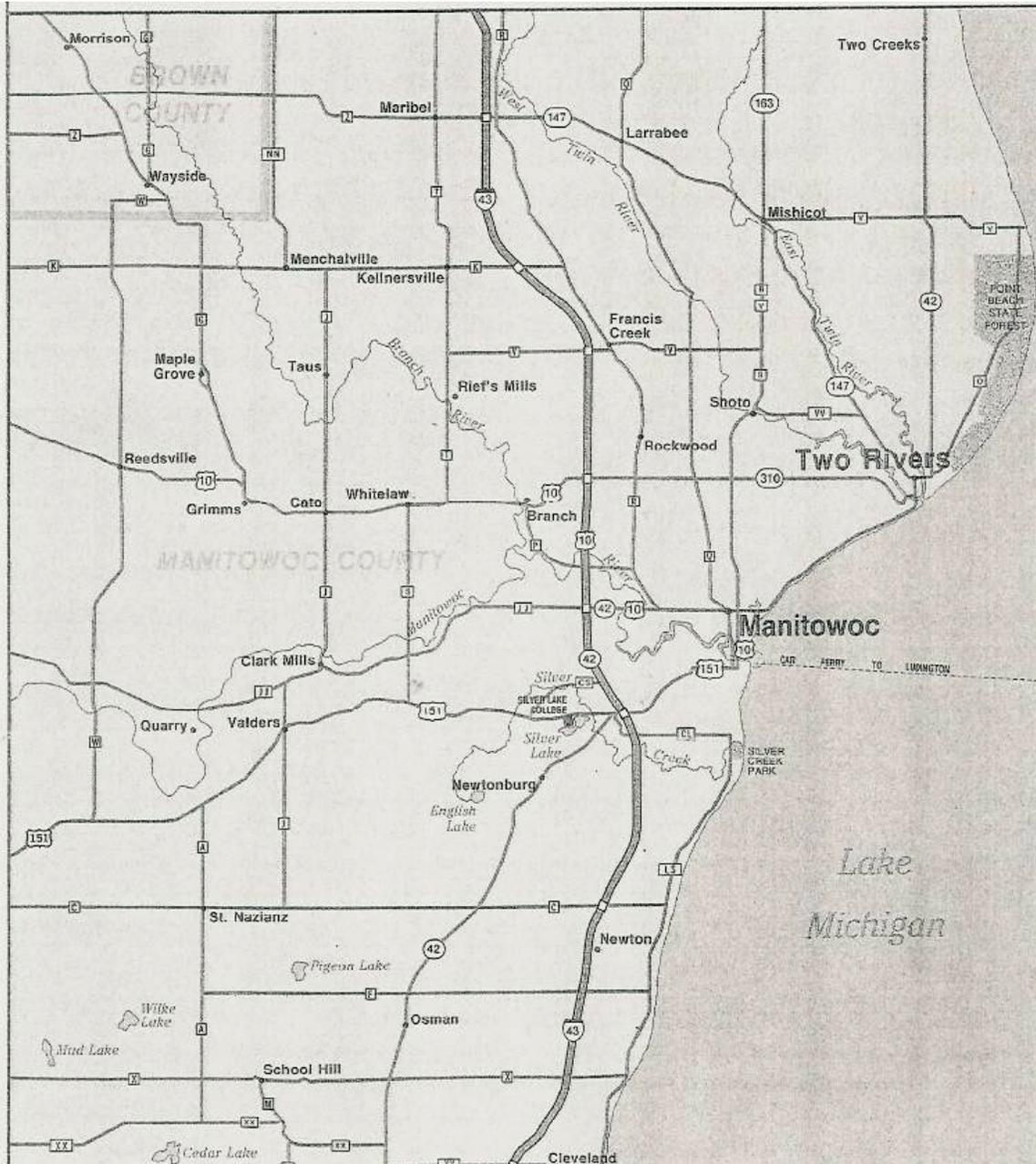
96.00 Utility Accommodations

Adopted: August 14, 2007

96.91 County Map

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TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00	Utility Accommodations
Adopted: August 14, 2007	96.92	County and Town Staff Directory

By: County Highway Commissioner Page 1 of 1

MANITOWOC COUNTY STAFF

Commissioner	Gary Kennedy	(920) 683-4353 garykennedy@co.manitowoc.wi.us
Engineer	John Kropp	(920) 683-4348 johnkropp@co.manitowoc.wi.us
Patrol Superintendent State & County Permit Coordinator	Chuck Behnke	(920) 683-4351 chuckbehnke@co.manitowoc.wi.us
Road Superintendent	Brian Glaeser	(920) 683-4346 brianglaeser@co.manitowoc.wi.us

3500 STH "310"
Manitowoc, WI 54220
Phone: (920) 683-4345
Fax: (920) 683-4366

TOWN OF COOPERSTOWN STAFF

Town Chairman	Ross Johnson	(920) 863-8355
Town Clerk	Susan Kornely	(920) 863-3261
Roadman	Dan Kasten	(920) 863-6551

11626 Hwy Z
Maribel, WI 54227
Fax: (920) 863-3261

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007 Adopted: August 14, 2007	96.00 Utility Accommodations 96.94 Environmental Conditions Discovery Checklist
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By: Town of Cooperstown

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As soon as environmental conditions are discovered in the Department's right-of-way, **STOP WORK IMMEDIATELY** and be prepared to report the following information to the contacts listed in 96.08(E)

SITE LOCATION:

Highway_____If divided, please indicate direction NB SB EB WB
County_____City, Town, Village of_____
Distance from nearest public roadway intersection or mile marker_____
Other landmarks?_____

ENVIRONMENTAL CONDITION:

1. Archaeological/Historical

What was found (burials, foundation, arrowheads)?_____

Is the location of the find marked? YES NO If yes, how is it marked?_____

Approximate area (dimensions) of the find?_____

2. Contaminated Sites, UST's LUST's

What was found?_____
Appearance of soils or liquid?_____
Odor of soils or liquid?_____
Approximate size of tank or area of contamination uncovered?_____
Is there an obvious liquid or product in the tank? YES NO
Is there an obvious smell? YES NO If yes please describe it (varnish, kerosene, gasoline, diesel, other, unknown)?_____
Soil type(s) encountered (sand, gravel, clay, till)_____
Depth to groundwater (if known)?_____
Any previous land use knowledge (local history, memory of site as a business)?_____

Is the location of the find marked? YES NO If yes, how is it marked?_____

CONTACTS:

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00 Utility Accommodations
Adopted: August 14, 2007	96.95 Completion Certificate
By: Town of Cooperstown	Page 1 of 1

**TOWN OF COOPERSTOWN
HIGHWAY DEPARTMENT**

**COMPLETION CERTIFICATE
(For Utility Permits)**

Mail or Fax to Address Listed Below

Date _____

**TO: TOWN OF COOPERSTOWN HIGHWAY DEPARTMENT
15911 CTH R
MARIBEL, WI 54227
ATTN: DAN KASTEN
PHONE: 920-863-6551
FAX: 920-863-3261**

FROM: _____

ADDRESS: _____

CONTACT: _____

FAX: _____

PHONE: _____

PERMIT NO.: _____

The work requested under the above-mentioned highway permit has been completed. The Department can now review to insure proper restoration to the affected highway right-of-way has been made.

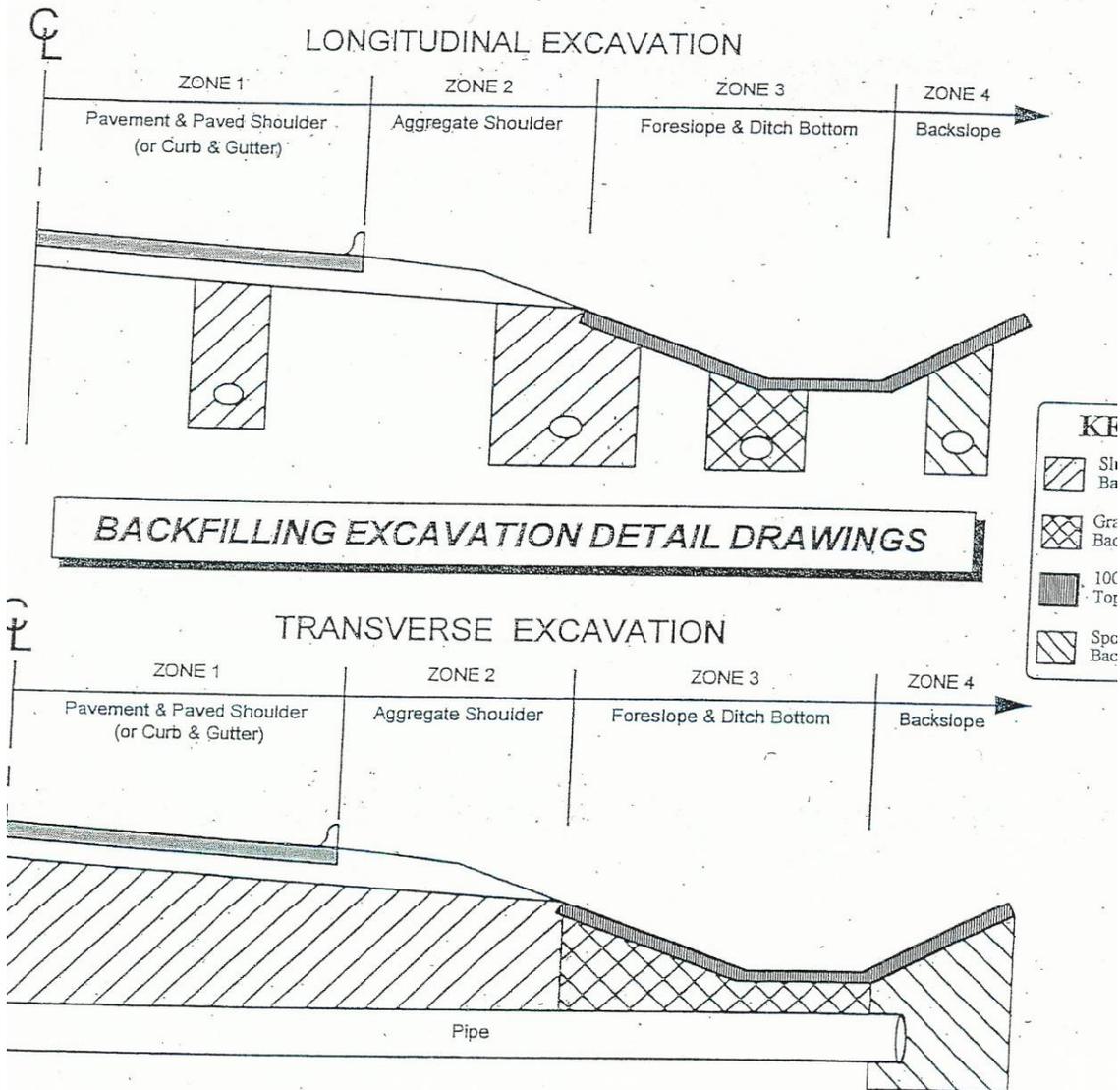
Signature: _____

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Policy 96.95

96.00 Utility Accommodation
96.90 Appendix
96.95 Backfilling Details

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BACKFILLING EXCAVATION DETAIL DRAWINGS

NOTES

Slurry backfill shall be used to replace the excavated material ZONES 1 & 2.

If the work area covers BOTH ZONES 2 & 3, then slurry backfill shall be used to replace the excavated material.

Granular backfill shall be used to replace the excavated material in ZONE 3. Granular backfill placement and gradation shall conform to the Department's Standard Specifications for Road and Bridge Construction, current edition.

Backfill in ZONES 3 & 4 shall be placed to within 100 mm of the finished grade to allow for the placement of topsoil.

Available spoil backfill may be used in ZONE 4 at the discretion of the Department.

SLURRY BACKFILL

The materials shall be placed in a clean concrete mixer truck and thoroughly mixed in the following quantities FOR EACH CUBIC YARD REQUIRED:

- 612 kg (1,350 lbs) SAND
- 340 kg (750 lbs) #1 STONE
- 522 kg (1,150 lbs) #2 STONE
- 94.6 l (25 gals) WATER
- 0 to -2 l (0 to -0.5 gal) variance

No additional water will be allowed. The above weights are damp weights. Just prior to placing the slurry backfill, the mixer shall be run at mixing speed for one full minute.

TOWN OF COOPERSTOWN UTILITY ACCOMMODATION POLICY

Effective: September 1, 2007	96.00 Utility Accommodations
Adopted: August 14, 2007	96.96 Fees
By: Town of Cooperstown	Page 1 of 1

Annual Maintenance Permit	\$100.00
Permit Application & Inspection Fee	\$75.00
Open Cuts Across Paved Roadways	\$250.00

*Inspection fee is not required for spraying and trimming permits.