

### Twin Lakes



## NEW CONSTRUCTION BUILDERS PACKET

A GUIDE TO BUILDING YOUR DREAM HOME IN TWIN LAKES, WISCONSIN



VILLAGE OF TWIN LAKES

105 E MAIN ST, TWIN LAKES, WI 53181 • PHONE 262.877.3700 • WWW.VILLAGEOFTWINLAKES.NET

#### Welcome Home

#### WELCOME TO TWIN LAKES

The Village of Twin Lakes, Wisconsin is located at the Illinois border east of US Highway 12 in western Kenosha County. Incorporated in 1937, Twin Lakes has enjoyed a long history as the prime home site for Native Americans as well as Settlers who arrived later. With nearly 1000 acres of water, the twin lakes of Mary and Elizabeth have drawn vacationers to numerous resorts as well as ice harvesters in the days of "ice box" refrigeration.

Today, while the ice harvesting has ended, many homes in Twin Lakes are used for recreation and the lakes remain a popular destination. Twin Lakes is home to about 5,989 permanent residents with about a third more spending only part of the year here.

#### UTILITIES

| Gas:         | WE       | 800- | www.we-energies.com   |
|--------------|----------|------|-----------------------|
|              | Energies | 242- |                       |
|              |          | 9137 |                       |
| Electric:    | Alliant  | 800- | www.alliantenergy.com |
|              |          | 862- |                       |
|              |          | 6222 | E HOUTE LANDS         |
| Phone:       | Frontier | 877- | www.frontier.com      |
|              |          | 462- |                       |
|              |          | 8188 |                       |
| Cable/Phone: | Charter  | 800- | www.charter.com       |
|              |          | 581- |                       |
|              |          | 0081 |                       |

No municipal water service: community or private wells only.

#### LIBRARY

Twin Lakes/ Randall Community Library 110 S Lake Avenue (by Subway) 262-877-4281

www.communitylib.org

Hours: Monday-Thursday 10AM-8PM
Friday & Saturday 10AM-4PM
Sunday 12PM-4PM

Fax Service & Internet Available.

#### SCHOOLS

School districts located within the Village are Lakewood, Randall and Trevor/Wilmot. Wilmot Union High School is approximately 5 miles from Twin Lakes. If you are unsure of your school district, contact the Village office or school.

Lakewood School- 1218 Wilmot Avenue, Twin Lakes WI 262-877-2148 www.twinlakes.k12.wi.us

Randall Consolidated School- 37101 87<sup>th</sup> Street. Burlington, WI 262-877-3314 www.randall.k12.wi.us

Trevor/Wilmot Consolidated School- 26325 Wilmot Road, Trevor WI 262-862-2356

www.trevor-wilmot.net

Wilmot Union High School- 11112 308<sup>th</sup> Avenue, Wilmot WI 262-862-2351 www.wilmothighschool.com





105 East Main Street P O Box 1024 Twin Lakes, Wisconsin 53181 Phone (262) 877-2858 Fax (262) 877-4019

#### \*\* RETURN TO INSPECTOR FOR PERMIT ISSUANCE

| New Home Checklist   | CHECK    |
|--|----------|
| **WI Uniform Building Permit App                             | Lisi     |
| **Zoning Permit  |          |
| **Bond Posting Form & \$1500 Check                           |          |
| **Sidewalks/Driveways/Culverts                               |          |
| **Conditions of Building/Zoning Permit                       |          |
| **Plus 1 Electronic File of the below to: inspector@twinlake | eswi.gov |
| **Res-Check Compliance                                       |          |
| **2 Sets Erosion Control / Drainage Plans                    |          |
| **2 Sets of Construction Plans & Blue Prints                 |          |
| **File with WI DSPS Online Building Permit System            |          |
|  |          |
| Required Inspections   |          |
| SPS 382.30 (11-H)  |          |
| Foundation Survey Requirements                               |          |
| Call Before You Dig  |          |
| Ord. 13.04.230(H) Sewage                                     |          |
| Erosion Control  |          |
| Most Common Mistakes   |          |
| WE Energies Service App                                      |          |
| Alliant Customer Requirements                                |          |
| Alliant Service App  |          |
| Alliant Locate/Restore Agreement                             |          |

Updated February 23, 2023

|   | and Build          |               |            | Twin Lakes Building  Permit Application  Application No.  Zoning No. |             |                               |        |                                 |         |             |   |                |         |          |         |            |       |
|---|--------------------|---------------|------------|--|-------------|-------------------------------|--------|---------------------------------|---------|-------------|---|----------------|---------|----------|---------|------------|-------|
| Wiscons   | in Stats. 1        | 01.63, 10     | 1.73       | T CITILE Application   |             |                               |        |                                 |         | I           | Parcel No.  |                |         |          |         |            |       |
| PERN  | IIT RE             | OHES'         | TED        | ПСопе  | tr 🗆 H      | VAC []                        | Flect  | ric 🗆 P                         | lumbi   | па ПБ       | roci  | on Cor         | ntrol   | □∩th     | er      |            |       |
| Owner's   |                    | сдоу          |            | LI COIIS   |             | ailing Addres                 |        |                                 | lumoi   | ng 🗆 E      | 1051  | JII COI        | 11101   | Tel.     | ici.    |            |       |
|   |                    |               |            |  |             |                               |        |                                 |         |             |   |                |         | _        |         |            |       |
|   | or Name & Contract |               | -)         |  | Lic         | c/Cert#                       |        | Mailing Ad                      | dress   |             |   | 1              |         | Tel.     | & Fax   |            |       |
|   |                    | •             | •,)        |  |             |                               |        |                                 |         |             |   |                |         |          |         |            |       |
|   | g Contr. Q         | ualifier      |            |  |             |                               |        | The Dwellin<br>CEO, COB         |         |             |   |                |         |          |         |            |       |
| HVAC  |                    |               |            |  |             |                               |        |                                 |         |             |   |                |         |          |         |            |       |
| Electrica   | al)                |               |            |  |             |                               |        |                                 |         |             |   |                |         |          |         |            |       |
| Plumbin   | g                  |               |            |  |             |                               |        |                                 |         |             |   |                |         |          |         |            |       |
| PROJE   |                    | Lot area      | Sq.ft.     | 100000000000000000000000000000000000000                              | cre or more |                               | □Villa | ige □City of                    |         | 1/4,        | 1/4   | of Section     | on      | т        | N       | ı D        | ΕΛV   |
| LOCA'   | Address            |               | Sq.it.     | Soft with  | Coun        |                               |        |                                 |         | sion Name   |   | , or seem      | OII     | Lot N    |         | Block      |       |
| Dunding   | Audicss            |               |            |  | Coun        | ity                           |        | ,                               | Subarvi | Sion Ivaino |   |                |         | LOUN     | 0.      | DIOCK      | NO.   |
| Zoning l  | District(s)        |               |            | Zoning P   | ermit No.   |                               | Set    | backs:                          | Front   |             | Rea   |                |         | eft      |         | Right      |       |
| 1. PROJ   | ECT                |               |            | 3. OCCU  | PANCY       | 6. ELECTE                     | SIC    | 9. HVA                          | CEOU    | ft.         | JERC  | Y SOUR         | ft.     |          | ft.     |            | ft.   |
| □ New   |                    | ☐ Repair      |            | ☐ Single I   | amily       | Entrance Pa                   |        | □Furnac                         | e       | Fue         |   | Nat            | LP      | Oil      | Elec    | Solid      | Solar |
| ☐ Alterat   |                    | ☐ Raze ☐ Move |            | ☐ Two Fa<br>☐ Garage   | mily        | Amps:                         | und    | □Radian<br>□Heat P              |         | Space       | Uta   | Gas            |         |          |         |            | Geo   |
| □ Other:  | 511                | - Wove        |            | ☐ Other:   |             |                               |        | □Boiler                         | шпр     | Water       |   |                |         |          |         |            |       |
| 2 ADEA  | INDIOI VII         | ZD ( 64)      |            | 4 CONC   | n mymr      | 7.WALLS                       |        | □Centra                         |         |             |   |                |         |          |         |            |       |
| 2. AREA   | INVOLVI<br>Unit 1  | Unit 2        | Total      | 4. CONST  ☐ Site-Bu  |             | ☐ Wood Fra                    | ıme    | ☐Fireplace ☐Other: 13. HEAT LOS |         |             | 220   |                |         |          |         |            |       |
| Unfin.  | 0                  | 02            | 70         | □Mfd. per  |             | □ ICF                         |        | L'Other.                        |         | 15.11       |   | .000           |         | -11-     |         |            |       |
| Bsmt  |                    |               |            | □Mfd. per  | ·US         | ☐ Timber/P                    | ole    | 10. SEWER                       |         |             |   |                |         |          |         | Fotal Cal  |       |
| Living  |                    |               |            | HUD  |             | ☐ Other:                      |        | □Municipal                      |         |             | Envelope and Infiltration Losses (available from "Total<br>Building Heating Load" on Rescheck report) |                |         |          |         |            |       |
| Area  |                    |               |            | 5. STORI   | ES          | 8. USE                        |        | ☐Sanitary Permit#               |         | #           |   | mig zou        | 0111    |          | report  |            |       |
| Garage  |                    |               |            | □ 1-Story  |             | ☐ Seasonal                    |        |                                 |         | _           |   |                |         |          |         |            |       |
| Deck/<br>Porch  |                    |               |            | □ 2-Story  |             | ☐ Permaner                    | nt     | 11. WA7                         | ΓER     | 14. ES      | T. BU   | ILDING         | COST    | w/o L    | AND     |            |       |
|   |                    |               |            | ☐ Other:   | 9           | □ Other:                      |        | ☐ Municipal                     |         |             |   |                |         |          |         |            |       |
| Totals  |                    |               |            | □ Plus Ba  | sement      |                               |        | □ On-Site Well \$               |         |             |   |                |         |          |         |            |       |
| I understand that I: am subject to all applicable codes, laws, statutes and ordinances, including those described on the reverse side of the last ply of this form; am subject to any conditions of this permit; understand that the issuance of this permit creates no legal liability, express or implied, on the state or municipality; and certify that all the above information is accurate. If one acre or more of soil will be disturbed, I understand that this project is subject to ch. NR 151 regarding additional erosion control and stormwater management and the owner shall sign the statement on the back of the permit if not signing below. I expressly grant the building inspector, or the inspector's authorized agent, permission to enter the premises for which this permit is sought at all reasonable hours and for any proper purpose to inspect the work which is being done.  I vouch that I am or will be an owner-occupant of this dwelling for which I am applying for an erosion control or construction permit without a Dwelling Contractor Certification and have read the cautionary statement regarding contractor responsibility on the reverse side of the last ply of this form. |                    |               |            |  |             |                               |        |                                 |         |             |   |                |         |          |         |            |       |
| APPL  | CANT               | (Print:)      | )          |  |             |                               |        |                                 |         |             |   |                |         | DATE     |         |            |       |
| APPR  | OVAL (             | CONDI         | TIONS      |  |             | ed pursuant to talty.   See a |        |                                 |         |             |   | ay result      | in susp | ension o | r revoc | ation of t | his   |
|   |                    |               |            |  |             |                               |        |                                 |         |             |   |                |         |          |         |            |       |
|   |                    |               |            |  |             |                               |        |                                 |         |             |   |                |         |          |         |            |       |
|   |                    |               |            |  |             |                               |        |                                 |         |             |   |                |         |          |         |            |       |
| ISSUII<br>JURIS   | NG<br>DICTIO       |               | Town of □' | Village of [   | City of 🛘   | County of □S                  | tate→  | State-Con<br>Agency#            |         | Inspection  | Mı  | micipality<br> | / Numb  | er of Dv | velling | Location   |       |
| FEES:   |                    | -             |            |  |             | S) ISSUED                     | WIS    | PERMIT S                        | EAL#    | PERM        | T ISS   | UED BY         | :       |          |         |            |       |
| Building F<br>Park Fee  |                    | S             |            | _  | ☐ Constr    |                               |        |                                 |         | Name        |   |                |         |          |         |            |       |
| Hook Up I<br>Occupancy  |                    | SS            |            |  | □ Electri   |                               |        |                                 |         |             |   |                |         |          |         |            |       |
| Driveway<br>Sidewalk  |                    | S             |            | _  | □ Plumbi    |                               |        |                                 |         | Date_       |   |                | Tel     | <u> </u> |         |            |       |
| Prop Mair   | nt. Fee            | s             |            |  | ☐ Erosio    | n Control                     |        |                                 |         | Cert No     | ).  |                |         |          |         |            |       |
| Total   |                    | s             |            |  |             |                               |        |                                 |         | Concin      |   |                |         |          |         |            |       |

#### **Cautionary Statement to Owners Obtaining Building Permits**

101.65(lr) of the Wisconsin Statutes requires municipalities that enforce the Uniform Dwelling Code to provide an owner who applies for a building permit with a statement advising the owner that:

If the owner hires a contractor to perform work under the building permit and the contractor is not bonded or insured as required under s. 101.654 (2) (a), the following consequences might occur:

- (a) The owner may be held liable for any bodily inquiry to or death of others or for any damage to the property of others that arises out of the work performed under the building permit or that is caused by any negligence by the contractor that occurs in connection with the work performed under the building permit.
- (b) The owner may not be able to collect from the contractor damages for any loss sustained by the owner because of a violation by the contractor of the one- and two- family dwelling code or an ordinance enacted under sub. (1) (a), because of any bodily injury to or death of others or damage to the property of others that arises out of the work performed under the building permit or because of any bodily injury to or death of others or damage to the property of others that is caused by any negligence by the contractor that occurs in connection with the work performed under the building permit.

Cautionary Statement to Contractors for Projects Involving Building Built Before 1978
If this project is in a dwelling or child-occupied facility, built before 1978, and disturbs 6 sq. ft. or more of paint per room, 20 sq. ft. or more of exterior paint, or involves windows, then the requirements of ch. DHS 163 requiring Lead-Safe Renovation Training and Certification apply. Call (608)261-6876 or go to the Wisconsin Department of Health Services' lead homepage for details of how to be in compliance

#### **Wetlands Notice to Permit Applicants**

You are responsible for complying with state and federal laws concerning the construction near or on wetlands, lakes, and streams. Wetlands that are not associated with open water can be difficult to identify. Failure to comply may result in removal or modification of construction that violates the law or other penalties or costs. For more information, visit the Department of Natural Resources wetlands identification web page or contact a Department of Natural Resources service center.

All contractors shall possess an appropriate contractor credential issued by the Wisconsin Division of Safety and Buildings. Contractors are also required to only subcontract with contractors that hold the appropriate contractor credentials.

<u>INSPECTORS: PLEASE RETURN SECOND PLY WITHIN 30 DAYS AFTER ISSUANCE TO</u> (You may fold along the dashed lines and insert this form into a window envelope.):



## Zoning Permit Application Village of Twin Lakes 105 E Main Street - PO Box 1024 Trial clear MI 52191

Twin Lakes, WI 53181
Phone: 262-977-7719 Fax: 262-333-3286

| Request:<br>Please check all that apply.  | Date application was received:                           |  |  |  |  |
|---|--|--|--|--|--|
| Residential Principal Use 1 or 2 Family \$50 Residential Addition \$30.00 Residential Accessory Use \$25.00 Fence \$65.00 Deck \$25.00 Swimming Pool \$4.00/\$1000.00 Valuation - \$ Commercial Principal Use (includes multi-fed) Commercial Addition \$70.00 Commercial Accessory Use \$25.00 Other: Fee: | \$60.00 minimum family) \$100.00                         |  |  |  |  |
| Please answer all applicable. Missing or incompl<br>delaying or prohibiting a review.   | lete information may deem this application "incomplete," |  |  |  |  |
| Owner's Name:   | Phone No.:   |  |  |  |  |
| Mailing Address:  |  |  |  |  |  |
|   | Phone No   |  |  |  |  |
| Mailing Address:  |  |  |  |  |  |
|   | Tax Parcel No:   |  |  |  |  |
|   | Lot No Block No  |  |  |  |  |
|   | Current Overlay Districts of Site:                       |  |  |  |  |
| Proposed type of structure:   |  |  |  |  |  |
| Proposed use of structure or site:  |  |  |  |  |  |
|   | ldg. / Structure Footprint Area sq. ft.                  |  |  |  |  |
| Existing Building Coverage on Site:   |  |  |  |  |  |
| Existing Impervious Surface Coverage on Sit   |  |  |  |  |  |
| Proposed Setbacks: Front Rear   | •  |  |  |  |  |
|   |  |  |  |  |  |
| Proposed Building Heightft.   | Leit Right   |  |  |  |  |
|   |  |  |  |  |  |
| Proposed Building Height ft.  |  |  |  |  |  |
| Proposed Building Heightft.  Applicant's Signature:  OFFICE USE ONLY: PERMIT FEES:  |  |  |  |  |  |
| Proposed Building Heightft.  Applicant's Signature:  OFFICE USE ONLY:  PERMIT FEES: Permit \$   | Date:PERMIT ISSUED BY:                                   |  |  |  |  |
| Proposed Building Heightft.  Applicant's Signature:  OFFICE USE ONLY:  PERMIT FEES: Permit \$ Admin Fee \$ Other \$   | PERMIT ISSUED BY:  Name:Date:                            |  |  |  |  |
| Proposed Building Heightft.  Applicant's Signature:  OFFICE USE ONLY:  PERMIT FEES: Permit \$ Admin Fee \$  | Date:PERMIT ISSUED BY:                                   |  |  |  |  |
| Proposed Building Heightft.  Applicant's Signature:  OFFICE USE ONLY:  PERMIT FEES: Permit \$ Admin Fee \$ Other \$   | PERMIT ISSUED BY:  Name:Date:                            |  |  |  |  |
| Proposed Building Heightft.  Applicant's Signature:  OFFICE USE ONLY:  PERMIT FEES: Permit \$ Admin Fee \$ Other \$ Total \$  | PERMIT ISSUED BY:  Name:Date:                            |  |  |  |  |



BUILDING DEPARTMENT 105 E MAIN ST / PO BOX 1024 TWIN LAKES, WI 53181

(262) 877-2858 / Fax (262) 877-4019 www.villageoftwinlakes.net

#### **CASH BONDS**

For Occupancy, Cleaning & Repair of Streets, & Landscaping/Grading/Digging/Erosion Control.

|   |                                  | TA              | X KEY           |                                |  |  |  |
|---|----------------------------------|-----------------|-----------------|--------------------------------|--|--|--|
| NAME  |                                  | BU              | ILDING PERMIT # |                                |  |  |  |
|   |                                  | -               |                 |                                |  |  |  |
| PROPERTY ADDRESS  |                                  |                 | SIDEWALK        | \$500                          |  |  |  |
| MAILING ADDRESS   |                                  |                 | PERFORMANCE     | \$1,500                        |  |  |  |
| TELEPHONE   |                                  | ***             | *** ROAD        | \$5,000                        |  |  |  |
| EMAIL   |                                  |                 | STREET PRIVILEG | GE \$500                       |  |  |  |
| CONTRACTOR'S NAME   |                                  |                 |                 |                                |  |  |  |
| approximate to the second   |                                  |                 | As per Ord. 11. | 04.080 ; 11.04.090 ; 14.21.090 |  |  |  |
| CHECK TO BE RETURNED T  | ·O:                              |                 |                 |                                |  |  |  |
| NAME  |                                  |                 |                 | =                              |  |  |  |
| ADDRESS   |                                  |                 |                 |                                |  |  |  |
| bond posted for each. No opening shall remain open without approved warning. The Village reserves the right to require a higher bond if, in the reasonable opinion of the Village's engineer or public work's foreman, the scope or risk of a particular project necessitates a higher bond amount. The bond shall be held to ensure the applicant's completion and restoration of all public facilities in a manner satisfactory to the Village. If such work is not completed within a reasonable time, or if any deficiencies are not remedied within 5 business days' notice from the Village to the applicant and to the property owner, the Village may without further notice and without recourse draw on the posted bond amount to restore the Village's facilities. Any bond amount remaining after proper restoration of the Village's facilities shall be returned to the person or entity who posted the bond. If the bond amount is inadequate to cover the costs of restoration of the Village's facilities, the applicant shall pay the Village the difference within 5 business days' notice to the applicant and to the property owner. In addition to or in lieu of any other action the Village may take, any deficiency that remains unpaid may be assessed as a special charge against the property that was benefited by the application."  THE FOLLOWING MUST BE IN PLACE BEFORE ANY ROAD IS CUT INTO:  1) DRAWING AND REVIEW OF HOME PLANS OR ROAD CUT PLANS BY BUILDING INSPECTOR, PUBLIC WORKS & SEWER DEPARTMENT.  2) LIST AND CONTACT INFORMATION OF LICENSED CONTRACTORS TO BE USED  3) SIGN-OFF BY PUBLIC WORKS AND SEWER DEPARTMENT TO MAKE ROAD CUT  4) SIGN-OFF BY PUBLIC WORKS AND SEWER DEPARTMENT TO MAKE ROAD REPAIR  5) STREET MUST BE CLEANED EVERY DAY DURING CONSTRUCTION  By signing below, you agree to the following: Bonds WILL BE HELD for a MINIMUM of one year after occupancy. Inspections by all necessary departments will take place, with the Building Inspector and Village Administrator making the |                                  |                 |                 |                                |  |  |  |
| final determination to rele   | ease funds when deemed appropria | te.             |                 | S                              |  |  |  |
| SIGNATURE   |                                  |                 | DATE            |                                |  |  |  |
|   |                                  |                 |                 |                                |  |  |  |
| FOR OFFICE USE ONLY   |                                  |                 | ACCOUNT # 1     | 00 00 27001 000                |  |  |  |
| AMOUNT POSTED   |                                  | AMOUNT RETURNED |                 |                                |  |  |  |
| DATE RECEIVED   |                                  | DATE RETURNED   |                 |                                |  |  |  |
| SITE INSPECTED BY   |                                  | INSPECTION DATE |                 |                                |  |  |  |
|   |                                  |                 |                 |                                |  |  |  |



105 East Main Street P O Box 1024 Twin Lakes, Wisconsin 53181 Phone (262) 877-2858 Fax (262) 877-4019

#### DRIVEWAY/SIDEWALK/CULVERT PERMIT

| (Name) |   |       |                     | of              | (Address)                     |      |  |   |
|--------|---|-------|---------------------|-----------------|-------------------------------|------|--|---|
| 8 6    | uested permission to install:   |       |                     | O1              | (Address)                     |      |  |   |
|        | Driveway  | 9     | Sidewa              | lk <b>[</b>     |                               |      | Culvert  |   |
| Within | the limits of the Village of Twin Lakes on th   | e ro  | oad des             | ignat           | ed as:                        |      |  |   |
| A perm | it for the proposed installation and constru  | ctic  | on is he            | reby            | granted and the following co  | ndit | tions are to be met by the applicant:            |   |
| 1.     | When, and as here designated, work of the provide for drainage, safety and maximum metal culvert pipe with end walls per Stat | e ty  | ype ind<br>se of th | icate<br>ne hig | d be installed and maintaine  | d on | highway right-of-way, all features to            |   |
| 2.     | The installation shall be made without da   |       |                     |                 |                               | Vill | age highway.                                     |   |
| 3.     | All driveway surfaces and filling immediat away from the edge of the traveled way.  |       |                     |                 |                               | s sp | ecifically authorized above, slope               |   |
| 4.     | Highway surfaces, slopes, shoulders, ditch  |       |                     |                 |                               | ed.  |  |   |
| 5.     | Applicant to notify the Village when culve  |       |                     |                 |                               |      | ay prepare a ditch for the culvert. This         | S |
|        | work will be done at the Village expense.   | (se   | e Ord.1             | 4.12.           | 091)                          |      |  |   |
| 6.     | The work proposed under this permit sha   | ll be | e comp              | leted           | by                            |      | <del>.</del>                                     |   |
| 7.     | Base aggregate and any concrete forms m   | ust   | be ins              | pecte           | d prior to continuation of pr | ropo | osed job.  |   |
| 8.     | *** Inspection of the forms by the P asphalt is poured***   | ub    | lic Wo              | orks l          | Foreman MUST BE sche          | edul | ed before any concrete or                        |   |
|        | I hereby agree to the conditions proposed in this permit.   |       |                     | prove<br>LAGE   | d:<br>OF TWIN LAKES           |      | Please check: \$50 fee for NEW driveway/sidewalk |   |
|        | Name (please print)   |       | De                  | pt. of I        | Public Works                  |      | Culvert  |   |
|        | Signature of Applicant  |       |                     |                 |                               |      | Driveway (existing)                              |   |
|        | Mailing Address   |       | (In                 | stallat         | ion Information)              |      |  |   |
|        | Telephone #   |       | By:                 | -               |                               |      | Sidewalk (existing)                              |   |
|        | Date  |       | Dat                 | te:             |                               |      |  |   |
|        |   | 4     | II.                 |                 |                               | H    |  |   |

#### 14.12.091 Culverts.

- A. No person shall install a drainage culvert in the right-of-way of any Village street, alley, or public right-of-way without first obtaining a permit from the Village.
- B. Application for a culvert shall be made on forms available at the Village Hall and shall be completed and filed with the Village Clerk/Treasurer, who shall refer the application to the committee for public works or superintendent of streets.
- C. Before granting a culvert permit, the superintendent of streets shall make an inspection of the site and establish the grade, size and length of the culvert, together with aprons and end walls. No permit shall be granted for any culvert having a diameter of less than fifteen (15) inches, unless the superintendent, after inspection of the site, shall determine that a twelve (12) inch culvert will provide adequate drainage. No culvert shall be installed less than five (5) feet from the adjoining property line.
- D. The applicant shall pay the costs of the culvert and end walls and materials necessary for proper installation of the culvert as required by the department of public works (superintendent of streets), except that the Village will provide one load of gravel for cover on the culvert. (Ord. 92-2-2; Ord. 90-8-1 (part); Ord. 90-2-1).

#### 17.12.041 Driveway Restrictions.

A. Access to public streets by properties located in residentially zoned districts shall be limited to one (1) such access or driveway for each lot in a platted subdivision, or one (1) such access or driveway for each unplatted lot or parcel of record as of the eighth day of May, 1989, or one (1) such access or driveway for each lot hereinafter created. Additional accesses or driveways are allowed on the aforementioned lots which are more than twice the minimum lot width as required by this Code on the basis of one (1) driveway or access per multiple of the minimum lot width.

Exceptions to Paragraph A may be granted by the Village Building Inspector or Zoning Official based on safety or other specific articulated reason and upon review and recommendation of the Village Plan Commission.

- B. No access or approach shall be located less than five (5) feet from the adjoining property line and shall be constructed in accordance with this Code.
- C. All driveways installed on parcels of property where curbs, gutters and sidewalks exist shall be composed of concrete between the street and sidewalk.
- D. Existing curb height at a proposed driveway entrance may be reduced by one (1) of the following methods, at the option of the property owner:
- 1. By making two (2) transverse sawcuts, removing a section of the existing curb and gutter, and installing a new depressed curb section in accordance with the attached specifications. Care shall be exercised to avoid damage to the adjacent street pavement. Damaged pavement shall be trimmed to neat lines by sawcutting vertically a minimum depth of two (2) inches prior to replacement of surface gradation bituminous concrete
- 2. By making one (1) longitudinal sawcut through the curb head section along a horizontal plane sloped to match Section A-A of the specifications attached to the Ordinance codified in this subsection and on file in the Office of the Village Clerk/Treasurer. The sawing operation shall be made by a mechanically guided diamond bladed saw designed specifically for this purpose, and finished by diamond wheel grinding. Grinding, except for finishing, and chipping or milling are not acceptable methods to achieve the required curb section.

Reduction of curb height at driveway entrances is not required by Village Ordinances. Property owners desiring to do so shall make application through the Building Inspector. Work will be inspected by the Building Inspector or Department of Public Works. (Ord. 2007-10-1; Ord. 2002-5-2; Ord. 94-7-2; Ord. 94-5-3; Ord. 93-7-1; Ord. 90-8-1 (part); Ord. 89-5-1).

#### 17.12.042 Sidewalks And Approaches.

All properties which require sidewalks to be constructed, shall have sidewalk forms inspected and approved by the Village Building

| inspection approval shall<br>If sidewalks and approac | orks Superintendent prior to be removed and replaced at the ches are not in at time of occ (cash or certified check) in 1.97-7-1). | the property owner upancy, temporary o | 's expense.<br>occupancy may be issue | d at the discretion of t | he Building Inspector |
|---|--|--|---------------------------------------|--------------------------|-----------------------|
| Diagram or sketch of prop                             | oosed:   |  |                                       |                          |                       |
|   |  |  |                                       |                          |                       |
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105 East Main Street P O Box 1024 Twin Lakes, Wisconsin 53181 Phone (262) 877-2858 Fax (262) 877-4019

### VILLAGE OF TWIN LAKES CONDITIONS OF VILLAGE BUILDING & ZONING PERMIT

- 1. Install and maintain required silt fences. Erosion control devices shall remain in place until the lawn is established.
- 2. Provide gravel construction driveway.
- 3. Provide on-site trash container.
- 4. Do not burn any construction material on site.
- 5. Do not damage any Village streets, drainage ditches or road right-of-ways.
- 6. Submit details of any changes made to conditionally approved plans.
- 7. Submit specifications of all engineered components; i.e., truss specs, T.J.I. floor layouts, etc.
- 8. Scheduled and have performed all required inspection including: pier footings (decks).
- 9. Submit accurate and current survey of parcel with newly constructed dwelling prior to rough framing inspection or submit to Village property executed Foundation Survey Waiver.
- 10. Do not park or block any Village road way.
- 11. Owner and contractor are fully responsible for all national, state and local codes.
- 12. Comply with Village start and stop times: Monday thru Friday 7:00 a.m. to 7:00 p.m.; Saturday 8:00 a.m. to 5:00 p.m.; Sunday 9:00 a.m. to 3:00 p.m.
- 13. Keep construction site clean, orderly and safe.
- 14. Fully comply with pre-approved drainage and grading plans.
- 15. Smoke Detector required in each bedroom. Also outside groups of bedrooms (120 volt interconnected).
- 16. Sewer Contractor shall give 24-hour notice to Plumbing Inspector.
- 17. Before any Occupancy Permit is granted on New Construction, Refuse/Recycle fees must be paid.

| Signature: | * | Date: |  |
|------------|---|-------|--|
| 0          |   |       |  |



## Wisconsin Department of Safety and Professional Services Division of Industry Services



## Online Building Permit System

#### Instructions

The Online Building Permit System was developed by the DSPS to allow municipalities to gain compliance with 2015 Act 211 (https://docs.legis.wisconsin.gov/2015/related/acts/211). Not all municipalities utilize the Online Building Permit System. If you do not see your municipality on the next page, your municipality should be contacted directly on how to submit a building permit.

The owner, builder, or agents shall complete the application form and the Online Building Permit System will route it to your enforcing jurisdiction. Permit application data is used for statewide statistics on new one- and two- family dwellings, as well as for local code administration.

#### APPLICANT FREQUENTLY ASKED QUESTIONS (/resource/1626526357000/FAQs)

## Cautionary Statement to Owners Obtaining Building Permits

101.65(lr) of the Wisconsin Statutes requires municipalities that enforce the Uniform Dwelling Code to provide an owner who applies for a building permit with a statement advising the owner that:

If the owner hires a contractor to perform work under the building permit and the contractor is not bonded or insured as required under s. 101.654 (2) (a), the following consequences might occur:

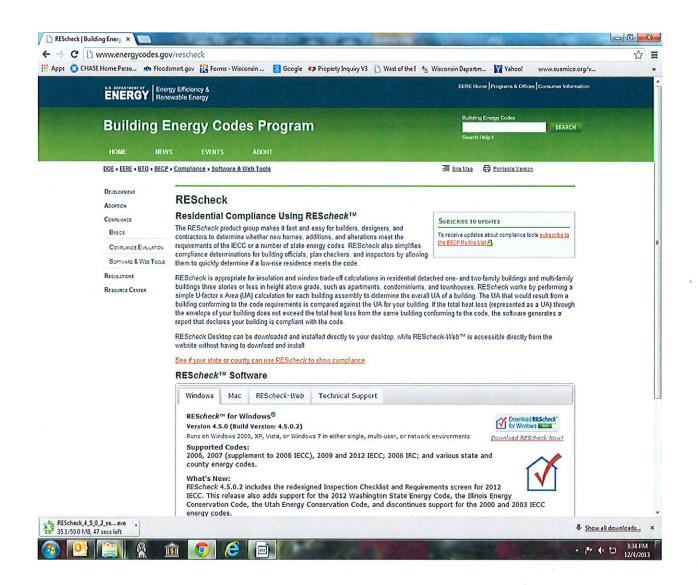
- (a) The owner may be held liable for any bodily injury to or death of others or for any damage to the property of others that arises out of the work performed under the building permit or that is caused by any negligence by the contractor that occurs in connection with the work performed under the building permit.
- (b) The owner may not be able to collect from the contractor damages for any loss sustained by the owner because of a violation by the contractor of the one- and two- family dwelling code or an ordinance enacted under sub. (1) (a), because of any bodily injury to or death of others or damage to the property of others that arises out of the work performed under the building permit or because of any bodily injury to or death of others or damage to the property of others that is caused by any negligence by the contractor that occurs in connection with the work performed under the building permit.



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#### **REScheck**

#### www.energycodes.gov/rescheck





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#### **INSPECTIONS**

Please provide the following required information when calling for an inspection.

Permit Number / Owner's Name / Address / Type of Inspection

Inspections are done on Tuesdays and Thursdays. Please call the building department at 262-877-3700 for inspections. Calls before 10am, inspection will be same day. After 10am, inspection will be the next business day.

#### **INSPECTION TYPES**

FOOTING: The excavation shall be inspected after placement of forms, shoring and reinforcement (where

required) and prior to the placement of footing materials.

FOUNDATION: Prior to backfill

UNDERGROUND SEWER

**ELECTRICAL SERVICE** 

**ROUGH INSPECTIONS:** General construction, electric, plumbing, heating, ventilation and air conditioning prior to insulation.

**BASEMENT DRAIN TILE:** Prior to pouring of the floor.

SEWER LATERAL

**INSULATION:** An inspection shall be made of the insulation and vapor retarder after they are installed but before they are concealed.

**FINAL:** The dwelling may not be occupied until a final inspection has been made, which finds that no violations of the Wisconsin State and the Town of Salem Building Codes exist, that could reasonably be expected to affect the health and safety of the occupant.

**NEW HOME:** ALL OF THE ABOVE INSPECTIONS

**DECK:** FOOTINGS, ROUGH INSPECTIONS, AND FINAL

GARAGE/SHED: FOOTINGS, ROUGH INSPECTIONS, AND FINAL

PLUMBING: UNDERGROUND, ROUGH INSPECTIONS, AND FINAL

POOL: UNDERGROUND WIRE AND/OR ROUGH ELECTRIC AND FINAL

**ELECTRIC:** ROUGH INSPECTION AND FINAL

ROOF/WINDOW/DOOR: FINAL

HVAC: FINAL FENCE: FINAL

## OF TWIN

#### VILLAGE OF TWIN LAKES

105 East Main Street P O Box 1024 Twin Lakes, Wisconsin 53181 Phone (262) 877-2858 Fax (262) 877-4019

SPS 382.30 Sanitary drain systems. 11. h

- (h) *Locating requirements*. A means to locate buried non-metallic sewers and private interceptor main sewers discharging to municipal mains shall be accomplished in accordance with one of the following options:

  Note: See ch. SPS 382 Appendix for further information.
- 1. A tracer wire shall be installed in accordance with all of the following:
- a. Tracer wire shall be installed along the length of the non-metallic pipe.
- b. Tracer wire shall be a minimum of 18 gauge, insulated, single-conductor copper wire or equivalent.
- c. Tracer wire shall be located directly above and within 6 inches of the non-metallic pipe.
- **d.** Tracer wire shall be accessible and locatable within the owner's property at 400-foot intervals or increments thereof.
- e. Exterior access locations shall include a means of protecting the tracer wire.
- f. In-ground sleeves shall be installed as provided in s. SPS 382.35 (5) (a) 2. c. and d.
- **g.** Where tracer wire is more than 6 inches from the pipe, tracer wire insulation color shall comply with subd. 1.h.
- h. Tracer wire insulation color for non-metallic sewer pipe shall be green.
- i. Tracer wire conductivity shall be tested prior to use.
- **j.** Conductive warning tape may not be utilized in lieu of tracer wire.
- 2. Global positioning system data shall be recorded with the municipality where the non-metallic pipe is installed.
- **3.** Another equally-effective means acceptable to the department shall be employed to mark the location of the non-metallic pipe.



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#### VILLAGE OF TWIN LAKES

#### 14.12.064 Foundation Survey Requirements.

- A. Any person erecting, moving, enlarging or reconstructing a structure, which, under this Chapter, requires a zoning permit shall upon completion of the construction of footings, concrete slab or other foundations, submit to the office of the Building Inspector a survey prepared by a registered land surveyor showing the locations, boundaries, dimensions, elevations and size of the following: the boundaries of the lot, all existing structures (including foundations) and their relationship to the lot lines. The Building Inspector shall compare the location of the all new or extended foundations with the location of all proposed construction activity reported on the permit application. No further construction may commence unless the Building Inspector shall find that the foundation location is consistent with the permit as issued and shall so certify.
- B. The foundation survey requirements may be waived, at the option of the permit applicant, for any construction provided that the permit applicant shall file and record with the office of the Building Inspector and with the Kenosha County Register of Deeds an "Assumption of Liability" which shall be binding on the permit applicant and his estate and which shall forewarn future owners of said parcel of the lack of a certified foundation survey verifying that structures located on the parcel are in conformity to this Chapter and further, that if an error is made on the placement of any construction or structure, or if a zoning violation is later discovered, the applicant and his estate shall move the construction or structure so as to conform with the zoning regulations effective on the date the permit was issued and shall further pay all consequent damages. Structures illegally located on a parcel are in violation of this Chapter. Applicable statute of limitations for prosecution of such violations shall not begin to run until such time as a certified survey has been filed with the Office of the Building Inspector and the Register of Deeds indicating the location of the structures on the parcel. (Ord. 99-11-2 § 2 (part)).

Wisconsin's One-call center 811 (tel:811) or (800) 242-8511 (tel:8002428511)

FILE A REQUEST (FILE-A-REQUEST)



## Ready To Get Started?

Here's what you'll need to file a request:

#### **Contact Information**

- Your Name, Phone & Email
- Address, Street, City, State Zip Code
- Field Contact Full Name
- Field Contact Phone Number

#### **Dig Site Location**

- The city, township, or village of dig site
- The address of your dig site
- The side of the street your dig site is on
- The nearest intersecting road

#### **Dig Site Information**

- Start Date
- Work Type
- Explosives, Equipment & Premarking

Wisconsin's One-call center 811 (tel:811) or (800) 242-8511 (tel:8002428511)

FILE A REQUEST (FILE-A-REQUEST)



Need more information before you get started? Click here. (homeowners)

## More Information

What you need to know as a homeowner or contractor.



**HELPFUL TIPS (HELPFUL-TIPS)** 

HOMEOWNER FAQ (HOMEOWNER-FAQ)

STEPS TO SAFE DIGGING (STEPS-TO-SAFE-DIGGING)

INFORMATION YOU'LL NEED (INFO-YOULL-NEED)



ONLINE TRAINING (DAMAGE-PREVENTION-TRAINING)

#### **EXCAVATION SAFETY GUIDELINES (EXCAVATION-SAFETY-GUIDELINES)**

Wisconsin's One-call center 811 (tel:811) or (800) 242-8511 (tel:8002428511) FILE A REQUEST (FILE-A-REQUEST)

EXCAVATOR'S GUIDE (EXCAVATORS-GUIDE)

DIGGERS HOTLINE®

ADDITIONAL INFORMATION (CONTRACTORS)

#### Not Sure What Portal to Use?

Answer some simple questions via our Online Advisor to get the answer.

#### TRY OUR ONLINE ADVISOR (ONLINE-ADVISOR)

#### Color Code Card



Learn more about the utility location color code

(colorcode)

#### **Online Training**



Get more information our free, online damage prevention

(damagepreventiontraining)

#### News

training.



Contact (news/contact-Diggers Hotline diggers-hotlinebefore that Backyard

before-that-

Project

backyard-project)

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## SE OF TWIN

#### VILLAGE OF TWIN LAKES

105 East Main Street P O Box 1024 Twin Lakes, Wisconsin 53181 Phone (262) 877-2858 Fax (262) 877-4019

#### 13.04.230 Sewer Service Charges.

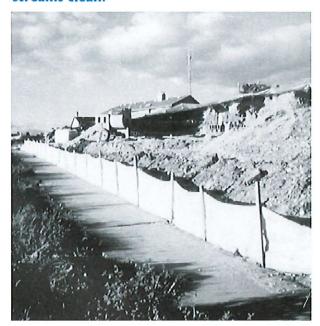
H. Service Charges, New Construction. Utility charges on new construction which is, or will be, connected to the Village Sewage System, shall commence on a date six (6) months after the date the building permit is issued for such new construction, or on occupancy of the building, whichever shall first occur.

I. Payment of Sewer Service Charges. Quarterly charges shall be paid on a quarterly basis on the date set by the Village on the billing document provided by the Village. Any quarterly payment not received by the due date provided on the billing document shall be assessed a late payment fee of ten percent (10%), which shall be assessed only against the most current quarter for which insufficient payment has been received. Any payments received will be credited against the quarterly charges and late payment fees in the order in which they were assessed. Sewer service charges and late payment fees which are delinquent or become delinquent after the due date for the fourth quarterly bill shall be assessed a penalty in addition to the late payment fee and will be placed on the tax roll and collected as other tax as provided in Section 66.0809 of the Wisconsin State Statutes, as it may be amended from time to time. Change in ownership of occupancy of premise shall not be cause for reducing or eliminating these penalties. Ord. 2009-6-1; Ord. 2008-11-5; Ord. 2008-5-1; Ord. 2006-6-2 §§ 1, 2; Ord. 2004-12-1; Ord. 2004-8-3 §§ 1, 2; Ord. 2002-11-2; Ord. 98-7-7; Ord. 98-4-7; Ord. 91-6-1; Ord. 90-6-1 (part); Ord. 2024-8-3.



## Erosion Control for Home Builders

By controlling erosion, home builders help keep our lakes and streams clean. roding construction sites are a leading cause of water quality problems in Wisconsin. For every acre under construction, about a dump truck and a half of soil washes into a nearby lake or stream unless the builder uses erosion controls. Problems caused by this sediment include:



#### Taxes

Cleaning up sediment in streets, sewers and ditches adds extra costs to local government budgets.

#### Lower property values

Neighboring property values are damaged when a lake or stream fills with sediment. Shallow areas encourage weed growth and create boating hazards.

#### Poor fishing

Muddy water drives away fish like northern pike that rely on sight to feed. As it settles, sediment smothers gravel beds where fish like smallmouth bass find food and lay their eggs. Soil particles in suspension can act like a sand blaster during a storm and damage fish gills.

#### Nuisance growth of weeds and algae

Sediment carries fertilizers that fuel algae and weed growth.

#### Dredging

The expense of dredging sediment from lakes, harbors and navigation channels is paid for by taxpayers.

This fact sheet includes the diagrams and step-bystep instructions needed by builders on most home sites. Additional controls may be needed for sites that have steep slopes, are adjacent to lakes and streams, receive a lot of runoff from adjacent land, or are larger than an acre.

If you need help developing an erosion control plan or training your staff, contact your local building inspection, zoning or erosion control office.

#### **Controlling Erosion is Easy**

Erosion control is important even for home sites of an acre or less. The materials needed are easy to find and relatively inexpensive – straw bales or silt fence, stakes, gravel, plastic tubes, and grass seed. Putting these materials to use is a straightforward process. Only a few controls are needed on most sites:

- Preserving existing trees and grass where possible to prevent erosion;
- Revegetating the site as soon as possible;
- Silt fence or straw bales to trap sediment on the downslope sides of the lot;
- Placing soil piles away from any roads or waterways;
- Diversions on upslope side and around stockpilkes;
- Stone/rock access drive used by all vehicles to limit tracking of mud onto streets;
- Cleanup of sediment carried off-site by vehicles or storms;
   and
- Downspout extenders to prevent erosion from roof runoff.



A poorly installed silt fence will not prevent soil erosion. Fabric must be buried in a trench and sections must overlap (see diagram on back of this fact sheet).

#### WARNING! Extra measures may be needed if your site:

- is within 300 feet of a stream or wetland;
- is within 1000 feet of a lake;
- is steep (slopes of 12% or more);
- receives runoff from 10,000 sq. ft. or more of adjacent land;
- has more than an acre of disturbed ground.

For information on appropriate measures for these sites, contact your local building inspection, zoning or erosion control office.

#### Straw Bale or Silt Fence

- Install within 24 hours of land disturbance.
- Install on downslope sides of site parallel to contour of the land.
- Extended ends upslope enough to allow water to pond behind fence.
- Bury eight inches of fabric in trench (see back page).
- · Stake (two stakes per bale).
- Leave no gaps. Stuff straw between bales, overlap sections of silt fence, or twist ends of silt fence together.
- Inspect and repair once a week and after every ½-inch rain. Remove sediment if deposits reach half the fence height. Replace bales after three months.
- Maintain until a lawn is established.

#### Soil Piles

- Cover with plastic and locate away from any downslope street, driveway, stream, lake, wetland, ditch or drainageway.
- Temporary seed such as annual rye or winter wheat is recommended for topsoil piles.

#### Access Drive

- Install an access drive using two-tothree-inch aggregate prior to placing the first floor decking on foundation.
- Lay stone six inches deep and at least seven feet wide from the foundation to the street (or 50 feet if less).
- Use to prevent tracking mud onto the road by all vehicles.
- · Maintain throughout construction.
- In clay soils, use of geotextile under the stone is recommended.

#### Sediment Cleanup

- By the end of each work day, sweep or scrape up soil tracked onto the road.
- By the end of the next work day after a storm, clean up soil washed off-site.

#### Sewer Inlet Protection

- Protect on-site storm sewer inlets with straw bales, silt fences or equivalent measures.
- Inspect, repair and remove sediment deposits after every storm.

#### **Downspout Extenders**

- Not required, but highly recommended.
- Install as soon as gutters and downspouts are completed to prevent erosion from roof runoff.
- Use plastic drainage pipe to route water to a grassed or paved area.
   Once a lawn is established, direct runoff to the lawn or other pervious areas.
- · Maintain until a lawn is established.

#### **Preserving Existing Vegetation**

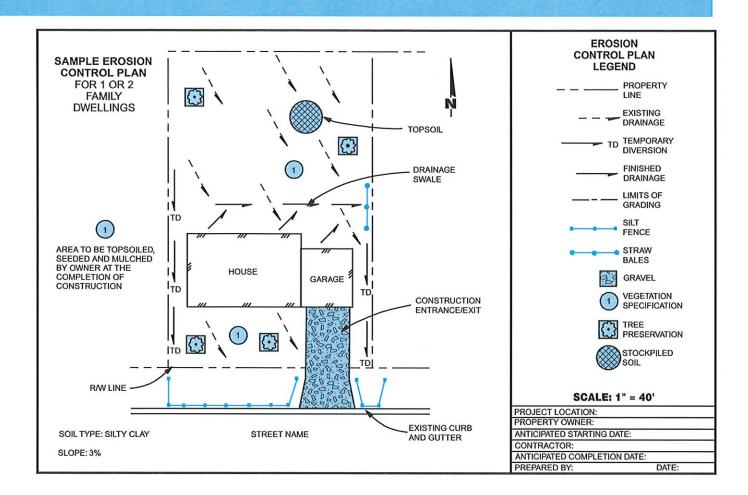
- Wherever possible, preserve existing trees, shrubs, and other vegetation.
- To prevent root damage, do not grade, place soil piles, or park vehicles near trees marked for preservation.
- Place plastic mesh or snow fence barriers around trees to protect the root area below their branches.

#### Revegetation

 Seed, sod or mulch bare soil as soon as possible. Vegetation is the most effective way to control erosion.

#### Seeding and Mulching

- · Spread four to six inches of topsoil.
- Fertilize and lime if needed according to soil test (or apply 10 lb./1000 sq. ft. of 10-10-10 fertilizer).
- Seed with an appropriate mix for the site (see table).
- Rake lightly to cover seed with 1/4" of soil. Roll lightly.
- Mulch with straw (70-90 lb. or one bale per 1000 sq. ft.).
- Anchor mulch by punching into the soil, watering, or by using netting or other measures on steep slopes.
- Water gently every day or two to keep soil moist. Less watering is needed once grass is two inches tall.



#### Sodding

- Spread four to six inches of topsoil.
- Fertilize and lime if needed according to soil test (or apply 10 lb./1000 sq. ft. of 10-10-10 fertilizer).
- · Lightly water the soil.
- Lay sod. Tamp or roll lightly.
- On slopes, lay sod starting at the bottom and work toward the top. Laying in a brickwork pattern. Peg each piece down in several places.
- Initial watering should wet soil six inches deep (or until water stands one inch deep in a straight-sided container). Then water lightly every day or two to keep soil moist but not saturated for two weeks.
- Generally, the best times to sod and seed are early fall (Aug. 15-Sept. 15) or spring (May). If construction is completed after September 15, final seeding should be delayed. Sod may be laid until November 1. Temporary seed (such as rye or winter wheat) may be planted until October 15.

Mulch or matting may be applied after October 15, if weather permits. Straw bale or silt fences must be maintained until final seeding or sodding is completed in spring (by June 1).

#### Concrete Wash Water

 Dispose of concrete wash water in an area of soil away from surface waters where soil can act as a filter or evaporate the water. Dispose of remaining cement. Be aware that this water can kill vegetation.

#### **De-Watering**

 Dispose of de-watering water in a pervious area. Prevent the discharge of sediment from dewatering operations into storm sewers and surface waters.

#### Material Storage

 Manage chemicals, materials and other compounds to avoid contamination of runoff.

## **Typical Lawn Seed Mixtures**

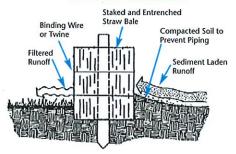
Percent by Weight Sunny Site Shady Site Grass Kentucky bluegrass 65% 15% Fine fescue 20% 70% Perennial 15% ryegrass 15% Seeding rate 3-4 4-5 (lb./1000 sq. ft.)

Source: R.C. Newman, Lawn Establishment, UW-Extension, 1988.

#### **COMMONLY USED EROSION CONTROLS**

#### Straw Bale Fences

#### Cross Section of Straw Bale Installation



Source: Michigan Soil Erosion and

#### **How to Install a Straw Bale Fence**



1. Excavate a 4" deep trench.



2. Place bales in trench with bindings around sides away from the ground. Leave no gaps between bales.



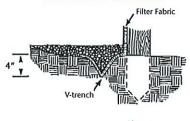
 Anchor bales using two steel rebars or 2" x 2" wood stakes per bale. Drive stakes into the ground at least 8".

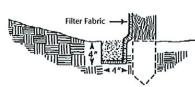


4. Backfill and compact the excavated soil.

#### Silt Fences

#### Cross Sections of Trenches for Silt Fences





Sources: North Carolina Erosion and Sediment Control Planning and Design Manual, 1988.

## Flow

1. Excavate a 4" x 4" trench along the contour.



Stake the silt fence on downslope side of trench. Extended 8" of fabric into the trench.

#### **How to Install a Silt Fence**



3. When joints are necessary, overlap ends for the distance between two stakes.



4. Backfill and compact the excavated soil.

#### **Access Drive**

# Hard surface road 50' or distance to foundation

#### How to Install an Access Drive

- 1. Install as soon as possible after start of grading.
- 2. Use two-to-three-inch aggregate stone.
- Drive must be at least seven feet wide and 50 feet long or the distance to the foundation, whichever is less.
- 4. Replace as needed to maintain six-inch depth.

This publication is available from county UW-Extension offices or from Extension Publications, 630 W. Mifflin St., Madison, WI 53703. (608) 262-3346.

A publication of the University of Wisconsin–Extension in cooperation with the Wisconsin Department of Natural Resources.

Author: Carolyn Johnson, UW-Extension.

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Editing and design by the Environmental Resources Center, University of Wisconsin–Extension.







R-1-00-10M-25-S

GWQ001 Erosion Control for Home Builders DNR WT-457-96



105 East Main Street P O Box 1024 Twin Lakes, Wisconsin 53181 Phone (262) 877-2858 Fax (262) 877-4019

### VILLAGE OF TWIN LAKES MOST COMMON MISTAKES

#### **FOUNDATION**

- Not providing sufficient frost protection for footings and/or piers (deck piers). Minimum soil cover of 48".
- Not enough stone cover over foundation drain tiles. Minimum of 12" of 3/4" washed stone.
- Improperly installed under slab vapor barrier.
- Sump pump crock set at or below surface of basement floor (needs to have rim 1" above floor).

#### **FRAMING**

- Not securing sill plate to foundation.
- Improper fastening of plywood decking and sheeting.
- Improper window and door header support.
- Undersized interior cased doorways and interior bedroom and full bathroom doors. Minimum 2'8" x 6'8".
- Undersized second floor bedroom exit windows. Minimum size 20" wide by 24" high, clear opening.
- Improper installation of king beams steel columns (columns shall be installed so that threaded screw is down).
- Improper notification of changes to building plans.
- Improper nailing of wood beams, girders and headers.
- Use of undersized second exit door. Minimum size 2'8" x 6'4".
- Lack of fire stops. Fire stops are required at the connection of all concealed vertical and horizontal connections; i.e., back of soffits, tray ceilings, balloon frame, tops of furred walls such as in basement.
- Improper lateral support of roof trusses.
- Improper separation of top plates. Minimum split shall be 48".
- Improper lapping of top plates at corners and interior walls.
- Excessive notching and boring of floor and wall framing members. (See attached.)
- Improper construction of wood frame stairs:

Minimum Tread 9" nose to nose.

Maximum Rise 8" tread to tread.

Minimum Width 3'.

Minimum Head Room 6'4".

- Undersized windows for natural light. All habitable rooms shall be provided with at least 8% natural light.

#### <u>INSULATION</u>

- Improper sealing of holes in bottom and top plates.
- Lack of insulation behind exterior wall outlet and switch boxes.
- Improper separation of insulation from recessed can lights.
- Seal all holes in exterior wall receptacle, switch and light boxes.

#### HEATING VENTING AND AIR CONDITIONING (HVAC)

- The improper venting of bathroom and kitchen exhaust fans (exhausts shall terminate outside of dwellings, not just laid into roof soffits.
- Lack of code required make up air. 40% of CFM's vented out of dwelling. Example:

Master Bath Fan

120 CFM

360 CFM x 40% = 144 CFM's brought into dwelling as make up air.

Hall Bath

70 CFM

Kitchen Range Hood 170 CFM

Total

360 CFM

#### **CONSTRUCTION SITE**

- Improper installation and maintenance of silt fence.
- Failure to keep construction site clean.
- Burning on construction site without written permit.

#### **OCCUPANCY**

- Lack of house number.
- Unlabeled circuits in electric panel.
- Improper installation of handrails.
- Lack of bonding from electric panel to metal water line.
- Improper exit landing and/or stair at second exit.
- Lack of code required GFCI Protected Outlets.
- Lack of mechanical hammer arresters at automatic washer connections.
- Damage of Village pavement.



#### Customer Requirements --- Before Project Is Engineered

- Sign & return the <u>original</u> "Application & Agreement For New Utility Service" to: Alliant Energy, 400 Koopman Ln, Elkhorn, Wi. 53121.
- 2 Sign & return a "Location & Restoration Agreement" for all underground electric installations.
- 3. Provide the new construction address, house or fire number and road name.
- 4. Provide a scaled site plan or certified survey showing the location of the house, septic, and well locations. Show proposed decks, swimming pools, and patio locations on the plan.
- 5. Inform the engineer in charge of your project of the landscaping design (retaining walls, etc.). Provide information about a future swimming pool or outbuildings on the lot. This communication is essential to eliminate future conflicts with the route of the underground or overhead cable.
- 6. Show the preferred meter location on the survey, including footage from a corner of the house. PLEASE NOTE---THIS LOCATION MUST BE APPROVED BY THE ENGINEER IN CHARGE OF YOUR PROJECT.
- 7. Provide any and all easements and secure right of way for the extension of utility service. Alliant Energy will be responsible for securing highway permits.

#### Customer Requirements --- Before Project Is Scheduled

- Payment if any, for the electric installation must be made prior to scheduling. <u>Winter construction charges are in effect December 1<sup>st</sup> through March 31<sup>st</sup>.</u>
- Alliant must receive a faxed electrical inspection for all electric service entrance installations.
   This service is provided by the local city, town, or village electrical inspectors.

   A wiring statement is required if there is no electrical inspector.
- 3. Backfilling shall be within 6" of final grade, NOTIFY ALLIANT WHEN COMPLETED.
- A 10' wide path clear of dirt piles, construction material, with brush & trees cut to the ground line shall be provided for all electric underground installations. <u>NOTIFY ALLIANT WHEN</u> <u>COMPLETED.</u>
- Locate and mark all existing CUSTOMER OWNED underground facilities. This includes septic, sprinkler, well, water, gas lines, and electric systems. Alliant Energy will not be held responsible for damage to CUSTOMER OWNED facilities that are not located or have been mismarked.
- 6. For a duplex, apartments, and multi-unit buildings, meter sockets & their corresponding breaker panels must be clearly and permanently identified with <u>ADHESIVE NUMBERS & LETTERS</u>. The use of permanent marking pens is not acceptable.

Please contact the Alliant Engineering Dept. with requirement updates or concerns @ 800-862-6222 Ext.7410934, direct number 262-741-0934, fax number, 262-741-0952.



### RESIDENTIAL ELECTRIC AND NATURAL GAS SERVICE APPLICATION AND AGREEMENT

Interstate Power and Ught Company and Wisconsin Power and Light Company are Alliant Energy Companies

With any questions, contact Alliant Energy at 1-866-255-8234 and enter zip code of new service.

Please complete and sign (sections A-H).

|  |  | atoligia kilia kikukaalia ka kusik         | FOR OFFICE                             | USE ONLY                                   |                    |                      | ia ini delim massejangianen                    |  |  |
|--|--|--|--|--|--------------------|----------------------|--|--|--|
| Electric WR No.  | Gas WR No  |  |  |  | Cus                | ustomer Account ID   |  |  |  |
| Premise ID   | Electric SP ID   |  |  |  | Gas                | as SP ID             |  |  |  |
| Non-Energy Account ID  |  | Į,   | NERCA SA ID                            |  | NENRCA SA          | ND .                 |  |  |  |
|  | pingana ininggia napada in dalah dan   | SECTIO                                     | N A: CUSTOMER                          | AND SITE INFOR                             | MATION             |                      |  |  |  |
| Customer Name (Last/First/MI) (hereinafter   | the "Customer")  | ozo n                                      | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | AND OHE III OF                             | marion             |                      | its of Social Security No.                     |  |  |
| New Service Address  | Street   |  |  | City                                       |                    |                      | State  | Zip  |  |
| Existing Mailing Address   | Street   |  |  | City                                       |                    |                      | State  | Zip  |  |
| ( )  | Cell Phone No.   | Work Phone No                              | ).<br>                                 | Fax No.                                    |                    | E-mail A             | ddress   |  |  |
| City / Town / Village (check one and enter r City Town Village   |  |  | Subdivis                               | ion Name                                   |                    |                      |  | Lot No.  |  |
| County   |  | Square Footage of Dwel                     | ling                                   | .,   | Dwelling Typ       | e<br>gle Family      | Multi-Unit (Numb                               | er of Units)   |  |
|  |  |  | SECTION B: BILLI                       | NG INFORMATIO                              | )N established     |                      |  |  |  |
| Who should be billed for electric/gas installa   | tion?  |  | - Transfer bet betterbill              | Who should be billed                       |                    | usage during constr  | uction?  | and the second section of the sectio |  |
| Builder  | Customer   |  |  | Builder                                    |                    | Customer             |  |  |  |
|  |  |  | CTION C: CONTRA                        | CTOR INFORMA                               | TION               |                      |  |  |  |
| Contractor Name  |  | Contact Person                             | Name                                   |  |                    | Federal Tax I.       | D. No.   |  |  |
| Address  | Street   |  |  | City                                       |                    |                      | State  | Zip  |  |
| Home Phone No.   | Cell Phone No.   | Work Phone No                              |  | Fax No.                                    |                    | E-mail A             | ddress   |  |  |
| Electrical Contractor  |  | Work i                                     | Phone No.                              |  |                    | Cell Pho             | ic No.   |  |  |
| Heating Contractor   |  | Work i                                     | Phone No.                              | Cell Phone No.                             |                    |                      |  |  |  |
|  |  | OFOTIC                                     | )                                      | Bytor Brough                               | etielizo.          | N                    |  |  |  |
| Date Permanent Electric Service Need   | led (MM/DD/YY):  | SECTIO                                     | N D: ELECTRIC SI                       | mporary Electric S                         |                    | d (MM/DD/YY):        |  |  |  |
| /  |  |  |  |  | /                  | /                    |  |  |  |
| Service Amps 100 200   | 300  | Other                                      |  | Service Type Overhead                      | Und                | lerground            | Voltage<br>120/240                             | Other  |  |
| Electric Equipment Electric Watts  | Water Heater   | Quantity                                   | Central                                | Tons                                       | Ground Source      | re                   |  | ther (hot  |  |
| Heat   |  |  |  |  | Heat Pump          |                      | Amps tu  | ibs, etc.)   |  |
|  |  |  | TION E: GAS SERV                       |  |                    |                      |  |  |  |
| Estimated Date Permanent Gas Service   | :e Will Be Needed (MM/DD/)   | Y):  | Deliver                                | Pressure Needed<br>1/4 psi/7 inch water of |                    | 2 po                 | unds per square inch (psi)                     |  |  |
| Natural Gas Equipment  |  |  | I i                                    |  |                    |                      |  |  |  |
| Heating Range  | Quantity Quantity  | Bius<br>Bius                               | <u> </u>                               | Water Heater<br>Dryer                      |                    | Quantity             |  | Btus   |  |
| Instantaneous  | Quantity   | Blus                                       |  | Other (generator, po                       | ool                | Quantity             | ·····  | Blus   |  |
| Water Beater   | •  |  |  | heater, etc.)                              |                    |                      |  |  |  |
| Customer must include a building   |  | CTION F: BUILDING                          |  |  | ATION REQUI        | REMENTS              |  |  |  |
| L. Mark a "G" for your proposed gas n  |  |  |  | on the map:                                |                    |                      |  |  |  |
| <ol> <li>Mark an "E" for your proposed election</li> <li>Show all decks, pools, wells, septic</li> </ol> | tric meter socket/pedestal location  | on with a measurement fr                   | om the nearest corner of               |  | na sout Cabian     |                      |  |  |  |
| 3. Show an overs, pools, wens, septie  |  |  |  |  |                    |                      |  | ground structures.   |  |
| Mark an "X" in the following boxes to affirm   |  | 3: ITEMS COMPAN If they do not apply to ye |  |  | INSTALLATI         | ONCONNECTR           | )N   |  |  |
| l) Application filled out of   |  |  |  | omer-owned facilities                      | s included with    |                      | 3) Payment of construc-                        | tion charges, if applicable.   |  |
| 4) Stake lot corners and ensure electric/gas route is within 6 5) Reco                                   |  |  | _ ::                                   | of certified survey m<br>staked.           | ap or platted lot  |                      | Appropriate inspection     Company for gas and | on form or statement turned into<br>d electric utilities.  |  |
|  | clear a 10-foot-wide path along t<br>property line to the meter locatio                      |  |  |  |                    |                      |  |  |  |
| marking) the physical  | staking, flagging and/or other di<br>focation of any Customer-owned                          |  | 8) Other:                              |  |                    |                      |  |  |  |
|  | (e.g., wells, septic, underground<br>lites/downspouts, Customer-own<br>as and ward lighting) | ed   | L                                      |  |                    |                      |  |  |  |
|  | ent will not be held responsible t   | or damage occurring to C                   | Customer-owned undergr                 | ound facilities that ar                    | re not properly lo | scated and marked be | fore the installation of ele                   | etric and/or natural gas   |  |
| strict.  |  |  |  |  |                    |                      |  |  |  |

#### RESIDENTIAL ELECTRIC AND NATURAL GAS SERVICE APPLICATION AND AGREEMENT



- 1. The Company agrees to furnish, and the Customer agrees to take and pay for utility service in accordance with provisions and rates approved by the State Regulatory Authority, subject to all applicable rules of the Company on file with the State Regulatory Authority including, but not limited to, terms and conditions on this page hereof, until such time as the Customer discontinues service or elects to make a written application for service under a different schedule. Such election, however, may not be exercised within a one-year period from the date of this application.
- 2. IOWA ONLY: The Customer does herby certify that the structure served by the gas and/or electric service lines, if completed after April 1, 1984, and if intended primarily for human occupancy, conforms to the energy conservation requirements adopted under the Iowa Administrative Code Section 661-303.2 (103A) and 661-303.3 (103A).
- 3. INDEMNIFICATION: The Customer shall hold the Company harmless for any damage to persons or property arising out of the use upon the Customer's site of the electric service or gas service furnished to it by the Company. Nothing herein contained shall be construed as relieving the Company from any liability to its own employees while upon the site of the Customer in the performance of their duty and by the direction of the Company, or as relieving the Company from any liability to the Customer due to the Company's act of negligence.
- 4. Easement: Right of Access
  - a. The Customer, if also the landowner, grants to the Company the right to clear for construction, installation, reconstruction, operation and maintenance of its overhead and/or underground electric line or gas piping and to use any necessary equipment in, on and across the above described lands along highways and along fence lines thereon, and to extend such lines along or near property lines of such premises as may reasonably be necessary to extend service to future applicants for such service, and to permit the attachment of communication lines and equipment owned by others. If Customer is not the landowner, the Customer is responsible for obtaining such agreement in writing from the landowner and providing same to the Company at no expense to the Company.
  - b. The Customer, jointly with other applicants on the same extension, shall, without cost to the Company, maintain a right-of-way, that the Company has the right to clear, adequate for the extension and along a route approved by the Company.
  - c. If requested by the Company, the Customer and/or landowner shall grant to the Company an easement in recordable form conveying the rights and privileges in (a) and (b) above. If Customer is not the landowner, the Customer is responsible for obtaining the easement in writing from the landowner and to provide the same to the Company at no expense to the Company.
- 5. The Customer understands and agrees that prior to installation of underground electric lines or gas piping, the landowner shall have established the final grade of the route and that after installation of the line the grade shall not be increased or decreased more than 6 inches without the prior written approval of the Company. If Customer is not the landowner, the Customer is responsible for obtaining such agreement in writing from the landowner and providing same to the Company at no expense to the Company.
- 6. The Customer is responsible for notifying the Company of contaminated media (e.g., soil, groundwater, etc.) that may be present on the site prior to Company commencing installation or extension of service. The Company reserves the right to consider alternate service routes, if necessary, to avoid contaminated media. The Customer may be held liable for additional costs incurred by the Company if contaminated media is encountered during the installation of service.
- If contaminated media is encountered during the installation or extension of service, the Company shall terminate the installation or extension of service and notify the Customer. The Customer is responsible for reporting the discovery of contamination to the appropriate agencies. The Customer, or landowner, is responsible for management of any contaminated media encountered during the installation of service.
- 8. If Customer requests a gas pressure change (e.g., 7-inch we to 2 psig) or if Customer needs to increase meter size (e.g., 250 to a 425), Customer will be charged the cost for Company personnel to make the change.
- 9. The Company agrees to return any deposit, with interest, according to the rules and regulations of the applicable State Regulatory Authority, 12 months from the effective date of this application unless 1) the Customer's service has been disconnected within that time, or 2) the Company determines that the information in the initial application was inaccurate or incomplete.
- 10. WISCONSIN ONLY: The Customer acknowledges the right to make written request to the Company that the County Department of Health and Social Services be notified at least five calendar days prior to a scheduled disconnection of service for rule violation or nonpayment.
- 11. The Residential Service Customer Charge on file with the State Regulatory Authority may be billed to the Customer beginning on the date the meter is installed.
- 12. WISCONSIN ONLY: Failure to Consume Natural Gas.
  - a. The Customer agrees to begin consuming natural gas within 11 months of installation of the service lateral. If the Customer is not consuming gas by that time, the Customer agrees to pay each month the Residential Service Customer Charge on file with the State Regulatory Authority.
  - b. If the Customer does not begin consuming gas within ten years of the installation of the service lateral, the Customer shall be liable for service pipe removal costs.
  - c. After the service lateral has been installed, the Customer may not avoid obligations under these agreements by requesting discontinuance of service or by requesting service under a different rate schedule.
  - d. This agreement obligates the Customer's heirs, successors and assignees. This agreement may not be assigned to a tenant or future purchaser of the premise.
- 13. This agreement shall become effective when acceptance of the application has been signed on behalf of the Company.

#### TRENCH MARKING AGREEMENT

The Customer agrees that the Company may dig, trench, plow or bore on the Customer's property located at the address written above for the installation of utility service. Utility rates are based on rough grade construction meaning the Company will backfill and smooth over any excavations that the Company performs. Final restoration, grass seeding, watering and mowing are the Customer's responsibilities.

Prior to digging, trenching or boring, the Company will identify the route of the proposed excavation. The Company will notify other utility owners to facilitate the marking of existing underground utilities, including electric, telephone and cable TV.

The Customer agrees to physically mark the location of any and all Customer-owned obstacles that lie underground within ten feet of proposed excavation. Such obstacles include, but are not limited to, septic and sewer systems, buried wires for outbuildings or decorative lighting, and LP gas lines. The Customer shall mark the location of all of these obstacles with stakes or flags or by painting the ground. The Customer hereby accepts any and all responsibility for damage to, or damage done by striking, any such underground obstacle the Customer fails to mark or marks incorrectly.

| SEC                              | TION H: APPROVAL AND ACCEPTANCE (I have read and understand t | he terms and conditions above) |  |
|----------------------------------|---|--------------------------------|--|
| Customer or Contractor Signature | Customer or Contractor Printed Name                           | Date                           |  |
|                                  | ACCEPTED BY COMPANY   |                                |  |
|                                  |   |                                |  |
| Company Representative Signature | Company Representative Printed Name                           | Date                           |  |
|                                  |   |                                |  |

Retain per Functional Retention Schedule category FN-18

#### **ONE-TIME RESTORATION AGREEMENT**

| WPL Contract No. |  |
|------------------|--|
|------------------|--|

This One-Time Restoration Agreement ("Agreement") is made by and between Wisconsin Power and Light Company, a Wisconsin corporation, with offices at 4902 N. Biltmore Lane, Madison, Wisconsin 53718 ("Company") and "Customer" (whose name and address is listed below) and contains the terms and conditions under which Company will complete one time electric or gas restoration work required to restore service to Customer following an unplanned Customer outage ("Restoration Work"). Customer acknowledges that it will receive no preferential treatment or response by Company in the event of a general or utility outage or emergency.

| CUSTOMER:  |                            |
|--|----------------------------|
| Company Full Legal Entity Name:                                      |                            |
| Billing Address:   |                            |
| City/State:  |                            |
| Contact Person:  | Phone No.:                 |
| Location of Work ("Work Site") (If location is same as billing addre | ss, please indicate here): |
| Description of Work to be Performed:                                 |                            |
| Work completion requested by [date]:                                 |                            |
| COMPANY  |                            |
| COMPANY:   |                            |
| Company Contact Name:  |                            |
| Telephone Number:  |                            |

#### 1. Invoice and Fees

Restoration Work will be billed to the Customer on a time and materials (T&M) basis, at Company's then current labor, equipment, and material rates. This pricing excludes all sales, use, excise, or similar taxes. Any applicable taxes will be included on the invoice and paid by Customer. Customer must pay Company pursuant to the terms of the invoice provided by Company. Customer will have at least 20 calendar days from the invoice date to pay Company.

#### **Residential New Construction** Electric and Natural Gas Service Application (one to two living units)



**Return Instructions:** 

Fax completed application and certified plat of survey to 262-574-6401, or mail to:

We Energies, Central Group, P.O. Box 2046, Milwaukee, WI 53201-9627.

Questions: Refer to Residential New Construction Service Application Guide, call 262-574-6400 or 866-423-0364, or e-mail. CO-Non-Design-Central@we-energies.com

| Service Requ   | iest   |   |                 |  | SHEET STATE             | <b>158</b> 10 3 |  |
|--|--|---|-----------------|--|-------------------------|-----------------|--|
| ☐ Electric   | Estimated date <b>electric serv</b> If needed, estimated date <b>ter</b>   | nporary service re                                | quired: MM-DE   | MM-DD-YYYY three weeks after all requirements are met. |                         |                 |  |
| Natural Gas  | Estimated date natural gas   | service required: M                               | M-DD-YYYY       |  |                         |                 |  |
| Site Informat  |  | ALTO PERSONAL PROPERTY.                           |                 | 9 a 100 s  |                         |                 |  |
| Address/Fire Num   |  |   | Street:         |  | _                       |                 |  |
| Second Address (if two-unit dwelling):  City Town Village (Enter taxing municipality):   |  |   |                 |  | County:                 |                 |  |
|  |  |   |                 |  | State: ZIP:             |                 |  |
| Subdivision Name:  |  | Lot Nu  |                 |  |                         |                 |  |
| 0 /1   | <ul><li>Frame Construction</li><li>Other (garage, outbuilding, e</li></ul> |   | ory Built Struc | ture - Estimated                                       | Date of Delivery: MM-DE | )-YYYY          |  |
| Current Constructi   | on Stage: Not Started Framed   | <ul><li>Excavated</li><li>Fully Enclose</li></ul> |                 | Capped Basemer<br>Finishing                            | ent and Backfilled      |                 |  |
| Home Owner   | Information (Name and  |   |                 | der is owner, p  | lease indicate.)        |                 |  |
| Name:  |  |   | E-mail:         |  |                         |                 |  |
| Social Security #:   |  |   | Primary P       | Primary Phone: ( )                                     |                         |                 |  |
| Driver's License #:  |  |   |                 | Other Phone: ( )                                       |                         |                 |  |
| Mailing Address:   | Preferred Contact Method: O Phone E-mail                                   |   |                 |  |                         |                 |  |
| City:  | State:   | ZIP:  | ,               |  |                         |                 |  |
| Additional Name on Account:  |  |   | Social Se       | Social Security #:                                     |                         |                 |  |
| Builder / Gen  | eral Contractor Informa  | ntion   |                 |  | TO BE SEED OF           |                 |  |
| Company Name:  | Company  | Company Phone: ( )                                |                 |  |                         |                 |  |
| Contact Name:  | Contact P  | Contact Phone: ( )                                |                 |  |                         |                 |  |
| E-mail:  | Fax: (   | Fax: ( )  |                 |  |                         |                 |  |
| Address:   | Preferred Contact Method: O Phone E-mail                                   |   |                 |  |                         |                 |  |
| City:  | State:   | ZIP:  | Federal T       | ax ID #:   |                         |                 |  |
| Responsible  | Party Information (Selec   | t one for each sta                                | tement.)        |  |                         |                 |  |
| Who is responsible   | e for electric / natural gas instal  | lation charges?                                   |                 | O Home Owne  | er Duilder/Gene         | eral Contractor |  |
|  | e for electric / natural gas energ   |   |                 | O Home Owne  |                         |                 |  |
| Meter Locati   | on Requirements  |   |                 |  | For Office Use Only     |                 |  |
|  | ed plat of survey with this ap   | plication and mar                                 | k the           | Roc'd Data   |                         |                 |  |
| following information on the plat:   |  |   |                 |  | Scanned _               |                 |  |
| <ol> <li>"G" for your preferred natural gas meter location.</li> <li>"E" where your electrical contractor will install the electric meter soc</li> </ol> |  |   |                 |  | Town Code               |                 |  |
| 3. The distance (in feet and inches) from the nearest corner of the huildin  |  |   |                 | remise ID  | Af                      | MR? □Y □N       |  |

continued on reverse side >

desired electric / natural gas meter locations.

Gas Copy to \_\_\_\_\_ Elec Copy to \_\_\_\_

| If faxing, please provide the site address/location here:   |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| <b>Location of Customer-Owned Facilities and Natural</b>  | Obstacles  |  |  |  |  |  |  |
| For any above or underground facilities or obstacles on your property, chew Well Yard Lighting Sewer Lateral Septic Steep Hill Sprinkler System Trees Retaining Wall Wetlands/Creeks Future decks, additions, structures or fencing   | eck the appropriate box(es) below and mark them on your plat of survey.  Electric Dog Fence Underground Tank/Fuel Lines Drain Tiles/Downspouts Customer-Owned Cable Other (describe)   |  |  |  |  |  |  |
| NOTE: We Energies and/or its agents are not responsible for damage  | to your facilities that are not properly marked before our work begins.  |  |  |  |  |  |  |
| Electric Service Requirements (Complete this section only   | y if electricity will be provided by We Energies.)   |  |  |  |  |  |  |
| <b>Size:</b> 100 Amps 200 Amps 320 Amps   | Other: Amps  |  |  |  |  |  |  |
| Electric Equipment: Central Air Conditioner: Tons Geothermal System: Tons Tankless Water Heater Co-Generation   |  |  |  |  |  |  |  |
|   | 120/240 Other:   |  |  |  |  |  |  |
| Phase: 1-Phase 3-Phase  |  |  |  |  |  |  |  |
| Electrical Contractor Information   |  |  |  |  |  |  |  |
| Company Name: Contact Name:   | Company Phone: ( )   |  |  |  |  |  |  |
| E-mail:   | Contact Phone: ( ) Fax: ( )  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |
| Natural Gas Service Requirements (Complete this section only if natural gas will be provided by We Energies.)   |  |  |  |  |  |  |  |
| Delivery Pressure: Standard - 7" water column (wc)  | Elevated - 2 lbs per square inch (psi)   |  |  |  |  |  |  |
| Natural Gas Equipment: Furnace/Boiler: Qty BTUs  Water Heater: Qty BTUs   | Dryer: Qty BTUs  |  |  |  |  |  |  |
|   | Hange: Qty BTUs BTUs BTUs BTUs   |  |  |  |  |  |  |
| Other (generator, pool, fireplace, tankless water heater, grill, etc.):  Oty  BTUs  Heating Contractor Information  |  |  |  |  |  |  |  |
| Company Name:   | Company Phone:   |  |  |  |  |  |  |
| Contact Name:   | Contact Phone:   |  |  |  |  |  |  |
| E-mail:   | Fax: ( )   |  |  |  |  |  |  |
| Environmental Information for the Site  |  |  |  |  |  |  |  |
| If the answer to any of the following questions is yes, we require a construction begins:   | a copy of your environmental permits, reports or sampling data before  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |
| Are there wetlands, waterways, or ground waters?  | ○ Yes ○ No ○ Unknown   |  |  |  |  |  |  |
| Are there threatened or endangered species?   | Yes No Unknown   |  |  |  |  |  |  |
| Are there threatened or endangered species?  Are there cultural or historical resources?  | Yes No Unknown Yes No Unknown  |  |  |  |  |  |  |
| Are there threatened or endangered species?  Are there cultural or historical resources?  Are you aware of any hazardous spills or materials?   | Yes No Unknown   |  |  |  |  |  |  |
| Are there threatened or endangered species?  Are there cultural or historical resources?  Are you aware of any hazardous spills or materials?  If any of the above are discovered during construction, crew activity videlays in scheduled construction and/or additional costs.  | Yes No Unknown Yes No Unknown Yes No Unknown Unknown   |  |  |  |  |  |  |
| Are there threatened or endangered species? Are there cultural or historical resources? Are you aware of any hazardous spills or materials?  If any of the above are discovered during construction, crew activity videlays in scheduled construction and/or additional costs.  Surface Restoration  After installation is complete, we will backfill with existing soil. For more  | Yes No Unknown Yes No Unknown Yes No Unknown Unknown   |  |  |  |  |  |  |
| Are there threatened or endangered species? Are there cultural or historical resources? Are you aware of any hazardous spills or materials?  If any of the above are discovered during construction, crew activity videlays in scheduled construction and/or additional costs.  Surface Restoration  After installation is complete, we will backfill with existing soil. For more newservice or call and request a brochure.   | Yes No Unknown Yes No Unknown Yes No Unknown will stop and we will notify you of subsequent action. This may result in   |  |  |  |  |  |  |
| Are there threatened or endangered species? Are there cultural or historical resources? Are you aware of any hazardous spills or materials?  If any of the above are discovered during construction, crew activity of delays in scheduled construction and/or additional costs.  Surface Restoration  After installation is complete, we will backfill with existing soil. For more newservice or call and request a brochure.  Authorization  I certify that I own or am the authorized representative of the personal contents.   | Yes No Unknown Yes No Unknown Yes No Unknown Will stop and we will notify you of subsequent action. This may result in Exercise explanation on surface restoration, please go to <a href="https://www.we-energies.com/">www.we-energies.com/</a> In this application. I certify the eas of any plan revisions. If installation requirements differ from what is  |  |  |  |  |  |  |
| Are there threatened or endangered species? Are there cultural or historical resources? Are you aware of any hazardous spills or materials?  If any of the above are discovered during construction, crew activity of delays in scheduled construction and/or additional costs.  Surface Restoration  After installation is complete, we will backfill with existing soil. For more newservice or call and request a brochure.  Authorization  I certify that I own or am the authorized representative of the person information provided is accurate and will promptly inform We Energie submitted on this application, I understand these changes may result in Signature: | Yes No Unknown Yes No Unknown Yes No Unknown Will stop and we will notify you of subsequent action. This may result in Exercise explanation on surface restoration, please go to <a href="https://www.we-energies.com/">www.we-energies.com/</a> In this application. I certify the eas of any plan revisions. If installation requirements differ from what is  |  |  |  |  |  |  |
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