# Residential new construction electric service application (one or two living units)

For office use only

Scanned



#### Service request (check all that apply) ☐ Electric ☐ Temporary electric Homeowner information and new site information (If builder is owner, please indicate.) Driver's license #: Social Security #: Co-applicant name: Email: \_\_\_\_\_ Social Security #: Tax exempt ☐ Y ☐ N Driver's license #: \_\_\_\_\_ City:\_\_\_\_\_\_ State:\_\_\_\_\_ ZIP: \_\_\_\_\_ Current mailing address: Preferred contact method: Email: Phone: ( \_\_) \_\_\_\_ (Required for some communications) Site information New service address/Fire # □ City □ Town □ Village (enter tax municipality): \_\_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_ Lot number: Parcel number: Nearest intersection: \_\_\_ **Current construction stage:** Not started ☐ Excavated ☐ Foundation ☐ Backfilled ☐ Capped ☐ Framed ☐ Fully enclosed ☐ Finishing Date building will be staked: **Structure information Dwelling type:** ☐ Single family ☐ Duplex **Primary residence:** ☐ Yes ☐ No Square footage of home: \_\_\_\_\_ ☐ Mobile / factory-built structure - estimated delivery date: \_\_\_\_\_/\_\_\_/ **Building type:** Frame construction Other (garage, outbuilding, etc.) ☐ Metal roof **Builder information** Builder name: \_\_\_\_\_\_ Builder phone: (\_\_\_\_\_) \_\_\_\_\_ Federal tax ID #: \_\_\_\_\_ Primary contact name: \_\_\_\_\_ Primary contact phone: (\_\_\_\_)\_\_\_ Email: \_\_\_\_\_\_ Preferred contact method: $\square$ Phone $\square$ Email Address: City: State: ZIP: **Electric service requirements** (Complete this section only if electricity will be provided by We Energies.) Important note: Please discuss this application with your builder and/or contractors. This is critical in determining the correct service size for your future needs. Incomplete forms and/or inaccuracies could cause delays. Type: Overhead Underground Voltage: 1 phase - 120/240 Other Size: ☐ 100 amps ☐ 200 amps ☐ 320 amps ☐ 400 amps ☐ Other: \_\_\_\_\_\_ Temporary service size (amps/voltage) Electric equipment: (Check all that apply) Equipment Qty. Equipment Pool/hot tub heater Central air conditioner ☐ Tankless/on-demand water heater ☐ Welder ☐ Equipment with 3 HP or larger motor Electric vehicle charger (i.e., large workshop) Geothermal/heat pump Other Co-generation (solar) Other Electrical contractor information Company name: Company phone: ( ) Email: Contact name: \_\_\_\_\_ Contact phone: (\_\_\_\_)

orm 1814 4/24 Lot# 702

Rec'd date

Mtr rda rte Town code Premise ID AMR? ☐ Y ☐ N

Location of customer-owned facilities and natural	obstacles
For any above or underground facilities or obstacles on your property, oplan or sketch details.	check the appropriate box(es) below and mark them on your plat of survey, site
☐ Septic ☐ Steep hill ☐ Sewer lateral ☐ Trees ☐	☐ Future decks, additions, structures or fencing ☐ Underground tank/fuel lines ☐ Electric dog fence ☐ Customer-owned cable ☐ Sprinkler system ☐ Yard lighting ☐ Other:
	ndangered species; cultural or historical resources; hazardous spills or materials
Yes No If yes, please explain:  Note: If any of the above are discovered during construction, crew active delays in scheduled construction and/or additional costs.	vity will stop, and we will notify you of subsequent action. This may result in
Responsible party information (Select one for each sta	tement.)
Who is responsible for electric installation charges? Who is responsible for electric energy costs during construction?	☐ Home owner ☐ Builder/general contractor ☐ Home owner ☐ Builder/general contractor
Authorization	
information provided is accurate and I will promptly inform We E is submitted on this application, I understand these changes m	erson(s) who owns the property indicated in this application. I certify the energies of any plan revisions. If installation requirements differ from who ay result in an increased cost to me. I also understand a daily custom e electric meter is installed, whether or not electricity is being used.
Signature:	Date:/
Printed name:	
<b>Remember:</b> Involve your builder and contractors when filling out this a make sure your application is signed to avoid delays.	application. They will be able to make sure your application is accurate. Also,
What we need from you:	Return instructions:
<ol> <li>Application*</li> <li>Plat of survey and/or site sketch.* Example and instructions on next page.</li> </ol>	Email: co-non-design-central@we-energies.com Mail: We Energies, Central Group, PO Box 2046, Milwaukee, WI 53201 Fax: 262-574-6401 or 800-632-1460
3. Elevation plans. Need based on property grade. Request from	When we receive your application you will receive a confirmation ema

builder.

When we receive your application, you will receive a confirmation email. We look forward to working with you.

<sup>\*</sup>Required



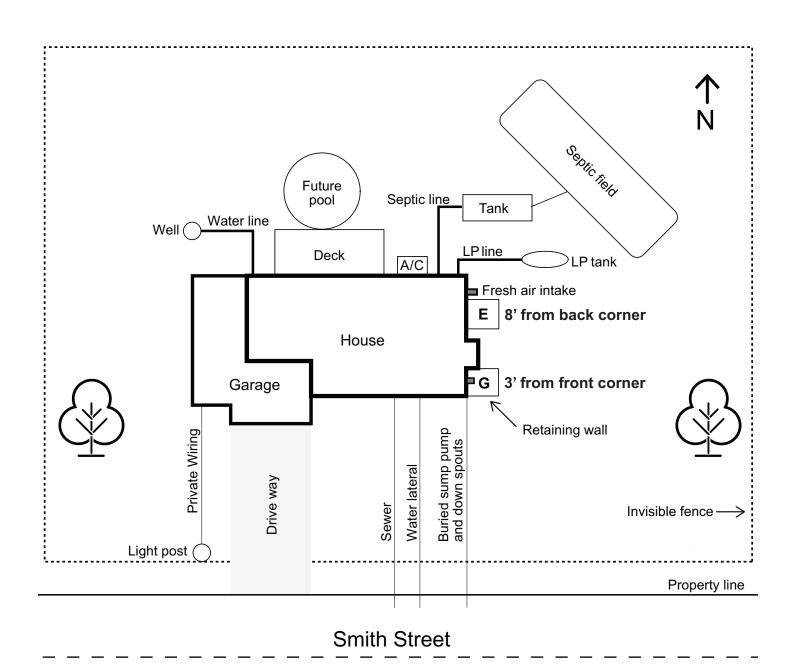
## **Electric construction property site sketch**

Service address:	
<b>Location of customer-owned facilities:</b> We need a plat of survey and/or site sketch with this application. Mark the following on the plat and or/sketch: <b>Meter locations</b> : "E" for electric. <b>Distance:</b> (In feet) from the nearest corner of the building to desired meter locations. <b>Additional items:</b> Show applicable items from list below. Example on next page.	
<ol> <li>Water – Show current and proposed municipal water.</li> <li>Sewer – Show current and proposed municipal sets.</li> <li>Propane (LP) – Show current and proposed tanks.</li> <li>Other above-ground and underground faci.</li> <li>Private underground wiring.</li> <li>Private cable/satellite systems.</li> <li>Invisible fences.</li> <li>Private outdoor lighting.</li> <li>At construction time, all existing or proposed private on the private of t</li></ol>	of building. Snow and ice shields are mandatory on pitched sides.  ter lines or private well. Include connecting pipes to the building.  wer lines or private septic system. Include connecting pipes to the building.
PROPERTY SITE SKETCH	feet from property line to front of house.
PROPERTY SITE SKETCH	feet from property line to side of house with meter(s).  N

### **Example site sketch**

400 feet from property line to front of house.

200 feet from property line to side of house with meter(s).



### **ELECTRIC METERS**

- The National Electric Safety Code requires an unobstructed working space that extends from the floor or ground to a minimum height of 6 feet, 6 inches. For electrical equipment mounted higher than 6 feet, 6 inches, this space shall extend to the top of the equipment.
- For underground service laterals, the centerline of all meters shall be between 3 and 6 feet from the finished grade.
- For overhead service drops, the centerline of all meters shall be between 4 and 6 feet from the finished grade.
- There shall be a minimum distance of 3 feet of unobstructed working space, measured from the meter face, in front of all electric and natural gas meters.

- We prefer a 3-foot minimum separation between natural gas and electric facilities.
- The preferred termination of service laterals is on the outside of a building.
- Only approved meter-mounting devices and termination equipment are to be used.
- Meter locations shall be free from excessive moisture, vibrations and heat.

