Village of Brown Deer, WI
Community Services Department
4800 W. Green Brook Drive
Brown Deer, WI 53223

RIGHT OF WAY
PERMIT APPLICATION/PERMIT

Permit #20 200723

PROPERTY/UTILITY OWNER INFORMATION

Name: We Energies

Address: 5400 N. Green Bay Ave

City: Milwaukee State: WI Zip: 53209

Date: 07/22/2020

UTILITY CONTRACTOR INFORMATION

Name: We Energies

Address: 5400 N. Green Bay Ave

City: Milwaukee State: WI Zip: 53209

Date: 07/22/2020 Estimated Time Period - Start: 08/08/2020 Finish: 11/07/2020

PROJECT INFORMATION

Type of Facility: (Check All That Apply)

- ☐ **TELECOMMUNICATIONS**
  - ☐ Cable TV
    - ☐ Main
    - ☐ Fiber Optic Cable
  - ☐ Telephone
    - ☐ Lateral/Service
    - ☐ Coaxial Cable
- ☐ **SANITARY SEWER**
  - ☐ Main
  - ☐ Lateral/Service
- ☑ **GAS**
  - ☐ Main
  - ☑ Lateral/Service
- ☐ **STORM SEWER**
  - ☐ Main
  - ☐ Lateral/Service
- ☐ **ELECTRIC**
  - ☐ Main
  - ☐ Lateral/Service
- ☐ **WATER**
  - ☐ Main
  - ☐ Lateral/Service

Method: ☐ Open Cut Trench ☑ Directional Drilling/Boring ☐ Excavation Only

Description of Work: (Provide brief description of location, length, width, depth, etc.) Installation of a 1" PE gas service and two meters using directional drilling/boring.

WR # 4537869

(OVER)

FEES (OFFICE USE ONLY)

Administration/Plan Review:	☑ $100.00 per Application
General Excavation:	☑ $100.00 per Excavation, includes up to 100 Lineal Feet of Trenching in Right of Way (Includes Directional Drilling/Boring)
	1 Number of Excavations = $ 100.00
	Plus $0.30/Lineal Foot greater than 100 Lineal Feet = $_____
Inspection Cost:	☐ $75.00/Hour/Inspection, Minimum of 1 Hour
TOTAL:	$ 275.00

GENERAL PROVISIONS

1.) The Permittee shall be the Property Owner or Utility Owner responsible for causing the work to be done.

2.) By receipt of this Permit, the Property Owner, Utility Owner and Utility Contractor hereby acknowledge familiarity with "Chapter 13, Rights of Way Management" of the Brown Deer Village Code, and all other applicable Municipal, County, State or Federal rules, laws or regulations. Said "Chapter 13" shall be made a part of this Permit.

3.) This Permit will become valid on the date approved by the Village, and will remain valid for one hundred eighty (180) days from and including the date issued.

4.) One (1) copy of the construction plan, drawn to scale and showing all existing and proposed features within the construction area, shall be submitted to the Village as a part of the Permit Application. A copy of the Village-approved construction plan will be attached to and made a part of this Permit.

5.) All materials and equipment placed within the Village rights of way shall be subject to approval and inspection by the Village.

6.) The Village may inspect all excavations within the Village rights-of-way prior to backfilling, all pavement prior to placement and all landscaping prior to final planting. A request for inspection shall be made to the Village no less than one (1) business day in advance. Inspection requests shall be made by contacting the Engineering & GIS Services Manager at 414-371-3060.

PERMIT APPROVAL

THIS PERMIT IS ISSUED BY THE VILLAGE OF BROWN DEER, WI, AND IS SUBJECT TO THE TERMS AND PROVISIONS CONTAINED HEREIN AND/OR ATTACHED HERETO, AND IS ACCEPTED BY THE APPLICANT SUBJECT TO SAID TERMS AND PROVISIONS.

Permit Issued By: Elena Roosa _____ Date: 7/23/2020

Village of Brown Deer, WI

Revised: 06/19/13

ELEC WR **CA4537868**

GAS WR **CA4537869**

CITY / TOWN / VILLAGE: V/ BROWN DEER

CUST/PROJ NAME: CLL PROPERTIES

PROJECT LOCATION: 8510 N 43RD ST

WORK DESCRIPTION: INSTALL 1" PE SERVICE WITH 2-250 TC METERS

PREPARED BY: AUTUMN RECORE

E-MAIL: AUTUMN.RECORE@WE-ENERGIES.COM

OFFICE #: 414-944-5937 CELL #: 414-940-1460

PAGER #: IO #: SNG012500

PROJECT ID: CGS #:

DATE PREPARED: 07/17/2020 DATE REVISED:

COMMON INFORMATION

STAKING REQUIREMENTS:

☐ SURVEYOR ☐ STAKED

☐ DESIGNER ☒ NOT NEEDED

MAIN / SERVICE IN EASEMENT:

☐ YES ☒ NO

RESTORE PRIVATE PROPERTY: ☐ WE ENERGIES ☒ CUSTOMER

WORK IS APPROX 660 FT, DIRECTION S OF CL OF W RUTH ST NEAREST CROSS STREET *(ALSO FOR GAS SERVICE TEE)*

ELECTRIC INFORMATION

OPER MAP #: 4212-7796-02 FEEDER/LINE #: X4953

CATV JOINT USE #: TEL JOINT USE #:

PROPOSED GAS SERVICE INFORMATION

MTR SIZE: 2-250 MTR TYPE: WG PRES: 7"

SERV PIPE SIZE: 1" MATERIAL: PE

MTR LOC: 25 FT. E OF SW CORNER

CONSTRUCTION TYPE: NEW BLOCK FOUNDATION

☒ EFV

☐ RELIGHT

☐ CURB VLV

☐ TIE IN PIPING

RAILROAD PERMITTING/FLAGGING REQUIRED ☐ YES ☒ NO **RR NAME**

CORROSION CONTACT: LARRY VAN BOGELEN **PHONE #:** 262-945-8914

JOB INFO:

SECTION / TOWN / RANGE: NW1/4 SEC 12, T08N, R21E
SITE VISIT COMPLETED BY: AUTUMN RECORE
JOB OWNER: GLORIA HARMON 414-540-5323

MAIN CONTACTS:

- ☐ CONTRACTOR/BUILDER:
- ☒ PLUMBER/HVAC: COLIN BERGMANN 414-324-8500
- ☒ ELECTRICIAN: NATHAN NEFF 920-342-3709
- ☒ CUSTOMER: CHERRY 414-350-0667

CONTINGENCIES & COMMENTS:

DIGGERS HOTLINE / MISS DIG REQUIRED
WE ENERGIES WILL COMPLETE LAWN / PAVEMENT REPAIR ON:
☒ ROAD ROW ☐ NEIGHBORING PROPERTY
☐ NONE ☐ CUSTOMER PROPERTY
WE ENERGIES WILL HAUL SPOIL FROM:
☒ ROAD ROW ☐ NEIGHBORING PROPERTY
☐ NONE ☐ CUSTOMER PROPERTY

CUSTOMER IS REQUIRED TO LOCATE ALL PRIVATE UNDERGROUND FACILITIES PRIOR TO INSTALLATION
WE ENERGIES IS NOT RESPONSIBLE FOR ROOT DAMAGE

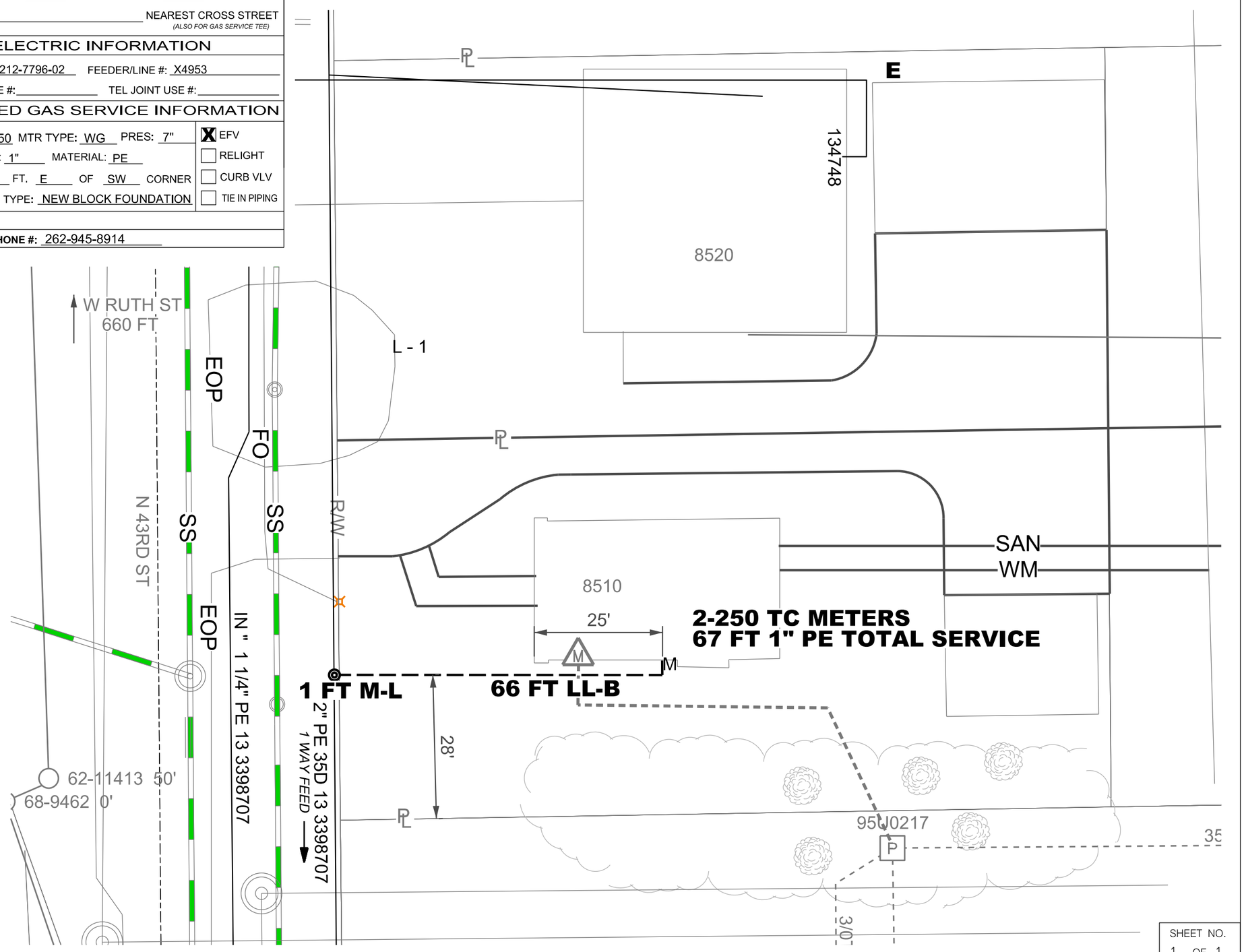
CONSTRUCTION REMARKS

*

*

CUSTOMER'S SIGNATURE OF APPROVAL DATE

Attach new service tracer wires to main tracer wire



SHEET NO. 1 OF 1

WE ENERGIES - GAS OPERATIONS

NOTES:

Existing facilities should be field verified prior to excavation.
Utility information shown are from plans and have not been field verified.
Maintain 12" min vertical clearance at crossing of existing electrical facilities.
Maintain 6" min vertical clearance at crossing of other existing facilities.
Maintain 18" min vertical clearance at crossing of existing storm sewer pipes.
Maintain 5' clearance from storm sewer inlets.
Staking of route or ROW by surveyor required prior to construction.
Clearances shown are min distances – reference permit for specific clearance requirements.
Additional information on excavation, backfilling & clearances can be found in the Gas CRS 201.
Restore all pavement, ROW, sidewalks, and customer's private property.

CONVENTIONAL SYMBOLS

END OF MAIN CAPPED WITH AN ANODE ATTACHED TO THE TRACER WIRE – 2' x 4' EXCAVATION.

VALVE IN AN 8" DIAMETER METALLIC BOX SET TO GRADE

17# ANODE ATTACHED TO THE MAIN IN THE SAME TRENCH

GAS MAIN CUT OFF AND CAPPED 4' x 5' EXCAVATION

MC — METER CHANGE

T&R — TEST & RECONNECT SERVICE

RPL — REPLACE SERVICE

EROSION CONTROL LEGEND

ENV 8, 27	APPROXIMATE LOCATION FOR UNDERGROUND FACILITY EXCAVATION
A/B/C/D	INLET PROTECTION, TYPE
	12" WATTLE or 12"/20" SEDIMENT LOG or 9.5"/20" EROSION EEL
	STONE DITCH CHECK
	SAND or ROCK BAG
	MULCH
	SOIL STABILIZER, TYPE B
	EROSION MAT CLASS I, TYPE A
	EROSION MAT CLASS I, TYPE B
	EROSION MAT CLASS I, TYPE A URBAN
	EROSION MAT CLASS I, TYPE B URBAN
	EROSION MAT CLASS II
	EROSION MAT CLASS III
	VEGETATIVE BUFFER
	TRACKING PAD
	TIMBER MAT
	SILT FENCE
DW	APPROXIMATE DEWATERING BASIN LOCATION
	SURFACE WATER FLOW

WE ENERGIES WORK REQUEST ENVIRONMENTAL NOTES (Notes 1 through 7 apply to ALL work requests)

General

1. If WDNR and/or USACE permits were obtained for the project, all permit conditions shall be met during construction of the project.

Erosion Control

2. If soil disturbance occurs on slopes or channels/ditches leading to wetlands or waterways, or within wetlands, the disturbed areas shall be stabilized and appropriate erosion control Best Management Practices (BMP's) shall be implemented.
3. Erosion Control BMR's shall meet or exceed the approved WDNR Storm Watter Management Technical Standards (http://dnr.wi.gov/topic/stormwater/standards/const_standards.html). Refer to We Energies Construction Site Sediment and Erosion Control Standards.
4. Inspect installed erosion control BMP's at least one time per week and after ½" rain events: repair as necessary.
5. When temporary stabilization is required (e.g. for winter or short-term construction) prior to final restoration, soil stabilizer shall be installed wherever possible. Erosion mat shall be used temporarily only where appropriate, in accordance with state standards, and when approved by the Operations Supervisor.

Contaminated Soils

6. Whenever soil exhibiting obvious signs of contamination (e.g., discoloration, petroleum or solvent odor, free liquids other than water, buried containers or tanks, or other obvious signs of environmental impacts) is encountered during excavation or installation, cease work immediately, take appropriate immediate precautions to ensure worker health and safety, and contact the Operations Supervisor or Inspector.

Spills

7. If an oil spill occurs during construction, call the Environmental Incident Response Team (EIRT) at 414-430-3478:
   a. Any quantity of oil is spilled into surface water;
   b. Any oil spill greater than 50 ppm PCB into a sewer, vegetable garden, or grazing land;
   c. Any oil spill containing greater than 500 ppm PCB;
   d. Five gallons or more of oil spilled to the ground;
   e. Any oil spill involving a police department, fire department, DNR, or concerned property owner.

Notes 8 through 27 apply as noted at specific points within each work request:

Dewatering

8. Dewatering of pits or trenches shall be done in accordance with state standards. Use an approved sediment bag, a straw bale dewatering basin, a combination of both, or equivalent.

Wetlands

9. As much as practicable, the majorityof the work shall be staged from the public roadways and road shoulders, keeping equipment out of adjacent wetlands.
10. All work shall be conducted to minimize soil disturance. No rutting will be allowed within the wetlands.
11. If soils are not frozen or stable to a point that avoids rutting, timber mats, mud tracks, or equivalent shall be utilized to access pole locations.
12. Excavated soils cannot be stockpiled in wetlands.

Waterways

13. All excess spoils shall be removed from wetlands and placed in a suitable upland location.
14. Trenching and pit excavations within wetlands shall include soil segregation to facilitate restoration of pre-construction soil stratification, and restoration to pre-construction elevations.
15. Poles scheduled to be removed, and that occur within wetland, shall be cut at the ground surface.
16. No work can be performed within the banks or below the ordinary high watermark of any navigable waterways/streams.
17. No crossing of navigable waterways with equipment can occur. Foot traffic is allowed.
18. Any disturbed soil within 75-feet of the ordinary high water mark of any navigable waterways/streams shall be stabilized within 24 hours of construction completion.

Threatened and Endangered Specles

19. Threatened or endangered species are known to occur in the work area. It is illegal to harass, harm, or kill a protected species under state and federal regulations. Proper precautions shall be taken to ensure harm to individuals is avoided.
20. In order to protect the threatened or endangered species, work must be conducted between November 5 and March 15.
21. Exclusion fencing must be installed at the work area prior to March 15.
22. A qualified biologist must be present when conducting work at this location.

Invasive Species

23. State regulated invasive species are known to occur in the work area. Reasonable precautions are legally required to prevent the spread of these species. The Wisconsin Council on Forestry Transportation and Utility Rights-of Way Best Management Practices should be followed: (http://council.wisconsinforestry.org/invasives/transportation/).

Cultural and Historical Resources, cont.

24. The project is within or adjacent to an area that is identified by the State of Wisconsin as potentially having Native American artifacts, burial mounds or burial sites, which could be encountered during construction.
25. If human bone or any artifacts are discovered during construction, work must cease immediately. Contact the Environmental Department who will contact the State Burial Sites Preservation Office and determine the next steps that must be taken in order to comply with state law. Work at that site MAY NOT PROCEED until the Environmental Department authorizes it.
26. A "qualified archaeologist," as specified under Wis. Stats 157.70 (1) (i) and Wis. Admin. Code HS 2.04 (6), must be present to monitor all ground disturbing activities.

Frac-out Contingency Plan

27. A frac-out contingency plan shall be on-site and implemented accordingly. The contingency plan shall incorporate the following components.
    a. Continuously inspect the bore paths for frac-outs in order to respond quickly and appropriately.
    b. Containment materials (e.g. silt fence, straw bales, sand bags, etc.) shall be on site and available should a frac-out occur.

APPENDIX A