

2 sites

336 generally not on alley arms

556 cannot be on alley arms, this would require this upgrade.

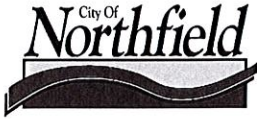
Most poles would have to be 45' poles, existing are majority 40, some are 45.

Poles would increase 5' and would be higher

250 span would be ideal, but need new poles

Clearance required would be 10'

No direct communication to residents



CITY OF NORTHFIELD
801 Washington St Northfield, MN 55057-2565
Phone: (507) 645-8832 FAX: (507) 645-3055

PRIVATE UTILITIES LARGE

20201465

PERMIT #: 20201465

JOB ADDRESS: ALONG PRAIRIE AND 7TH

WORKING ADDRESS:

PARCEL ID#:

Date Issued: 10/26/2020

Date Expires: 4/19/2021

Issued By: barb.neitzel

Classification of Work: PRIVATE UTILITIES SMALL

Classification of Structure:

Parcel No:

Subdivision:

Zoning:

Square Footage: 0

Construction Value: \$ 0.00

Lot:

Block:

Flood Plain:

Historical:

Owner:

Contractor: XCEL - FARIBAULT
2763 1ST AVENUE NW
FARIBAULT MN 55021

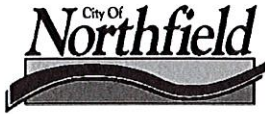
**State Building
Contractor
License #
Phone:
FAX #:**

Notes/Remarks: UPGRADE EXISTING ELECTRIC DISTRIBUTION FEEDER LINE TO SUPPORT NEW SOLAR GENERATION ALONG PRAIRIE AND 7TH STARTING AT PRAIRIE AND 5TH ST E AND ENDING JUST SOUTH OF WASHINGTON ST AND 7TH ST E

FEE CODE	QTY	DESCRIPTION	AMOUNT
ROWPERMIT	3	ROW FEE CODE	\$ 135.97
TOTAL			\$ 135.97

PERMIT EXPIRES 180 DAYS FROM ISSUANCE UNLESS WORK IS STARTED BY THAT TIME. FOR ALL WORK DONE UNDER THIS PERMIT, THE PERMITTEE ACCEPTS FULL RESPONSIBILITY FOR COMPLIANCE WITH THE STATE CONSTRUCTION CODES AND ALL OTHER APPLICABLE LAWS AND ORDINANCES. REQUIRED INSPECTIONS SHALL BE REQUESTED AT LEAST ONE WORKING DAY IN ADVANCE.

TELEPHONE 507-645-3004 BEFORE 4:30 PM



City of Northfield
801 Washington Street
Northfield, MN 55057
ph: 507-645-3020
fax: 507-645-3055

Invoice No. 2020-1465

INVOICE

Customer

Name Xcel Energy - MIKE PALMER
Address 2671 1ST AVENUE NW
City FARIBAULT State MN ZIP 55021
Phone 507-334-2923

Date 10/21/2020
Order No. _____
Rep _____
FOB _____

Qty	Description	Unit Price	TOTAL
1	UPGRADE EXISTING ELECTRIC DISTRIBUTION FEEDER LINE TO SUPPORT NEW SOLAR GENERATION ALONG PRAIRIE AND 7TH STARTING AT PRAIRIE AND 5TH ST E AND ENDING JUST SOUTH OF WASHINGTON ST AND 7TH ST E	\$135.97	\$135.97

Payment Details

☒ Cash
☐ Check
☐ Credit Card
Name _____
CC # _____
Expires _____

SubTotal	\$135.97
Shipping & Handling	
Taxes	State
TOTAL	\$135.97

Office Use Only



Engineering Division

To: Mike Palmer	From: Sean M. Simonson
Fax:	Pages: 1
Phone: 507-334-2970	Date: 10/26/2020
Re: ROW Permit 2020-1465	CC:

Prairie & Seventh Street Electrical Upgrade

1. Permittee must inform all affected property owners in writing of the proposed work prior to work commencing. Please forward written notice to the City of Northfield as well. This notice must also include a contact person for all project related questions from affected property owners.
2. No trenches or excavation pits are to be left overnight. Fencing off trenches or excavation pits is not allowed.
3. According to the permit, all work, including restoration is to be completed by 12/31/2020. Please contact myself if an extension is needed.
4. No construction equipment shall be parked on the road or road right-of-way overnight.
5. All BMP's shall be utilized at all times during construction or limit erosion from the work area.
6. Tree removals shall be marked in the field prior to removal, and approved by City personnel before removal.
7. The Contractor MUST inform property owners of impending tree removals, including trees in the ROW.
8. The permittee is responsible for all tree and stump removals off site, and restoration as required by the permit.
9. All hard surface removals will need to be put back to original condition. If weather doesn't allow final restoration, temporary hard surface replacement will be necessary until final restorations can be completed.

Sincerely,

Sean M. Simonson
City of Northfield
507.645.3049 office
612-328-8615 cell
507-645-3055 fax

City Hall Φ 801 Washington Street Φ Northfield, Minnesota 55057
office 507.645.3049 Φ fax 507.645.3055 Φ cell 612-328-8615
e-mail: Sean.Simonson@ci.northfield.mn.us

CITY OF NORTHFIELD

PERMIT TO WORK WITHIN CITY PROPERTY/RIGHT-OF-WAY/EASEMENTS

OBSTRUCTION _____ EXCAVATION _____

1. Location Along Prairie St and 7th St E, starting at Prairie and 5th St E and ending just south of Washington St and 7th St E.
(Street, property address or legal, or distance and direction from nearest public street intersection)
2. Nature of Work Upgrading existing electric distribution feeder line to support new solar generation.

DESCRIPTION: Please include a detailed description and scaled drawing of the project and project work including identification of obstructions/structures to be placed and size and depth of excavation.

3. Indicate below items to be affected/disturbed and include information on drawing or plan of work to be done.

<u> </u>	Curb & Gutter	<u> </u>	Street Surface
<u> </u>	Trail/Sidewalk	<u> X </u>	Trees
<u> </u>	Pond/Wetlands	<u> </u>	Public utilities (sewer, water)
<u> </u>	Traffic Control Devices/Signs	<u> </u>	Private utilities (elec, gas, etc.)
<u> </u>	Drainage	<u> </u>	Other <u> </u>

4. Method of Installation or Construction Auger or hydrovac pole holes

5. Work to start on or after: 10/30 and shall be completed by: 12/31 unless an extension granted to:
_____ by _____.

DATE STAFF

6. Is lane closures or detouring of traffic necessary? ___ If yes, state duration and suggested route for each instance:
 _____ (attach detour map)

DETOURS: All detour plans are required as part of this permit and must be pre-approved in writing by the Public Works Dept. The Assistant City Engineer shall be notified in writing at least 3 working days in advance of any approved detour being established, changed or discontinued.

NAME OF APPLICANT Mike Palmer PHONE 507.334.2970

PLEASE PRINT		Full Name	MN	55021
--------------	--	-----------	----	-------

ADDRESS 2671 1st Ave NW Faribault MN 55021

STREET CITY STATE ZIP

NAME OF PARTY OR ORGANIZATION PERFORMING WORK	Xcel Energy
---	-------------

GOPHER ONE-CALL REGISTRATION # _____ E-MAIL ADDRESS michael.t.palmer@xcelenergy.com

CONTACT PERSON: Mike Palmer EMERGENCY (24 Hr.) PHONE 651.398.0557

ADDRESS: 2671 1st Ave NW Faribault MN 55021 DAY PHONE 507.334.2970

STREET	CITY	STATE	ZIP	FAX
--------	------	-------	-----	-----

The undersigned herewith accepts the terms and conditions of this permit by the City of Northfield as herein contained and agrees to fully comply therewith with the satisfaction of the City of Northfield. The undersigned also declares that he/she has read, understands, and will comply with all relevant City Ordinances and all Right of Way Regulations as stated in the following pages **A Certificate of Insurance or Self Insurance verifying coverage has been provided to the City of Northfield. (CITY OF NORTHFIELD TO BE NAMED AS AN ADDITIONAL INSURED)**

Signed: _____ Title: Designer Date: 10/19/20

All legal requirements shown on attached pages and on all "Special Provisions" to be complied with. The date when work is completed must be reported in writing to the Engineering Division Manager.

FOR CITY USE ONLY

FINANCIAL SECURITY AMOUNT: _____ TYPE: _____

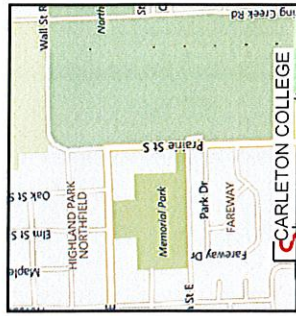
Fee: \$ _____ Receipt No. _____ Permit No. _____

Escrow: \$ _____ Receipt No. _____

In consideration of agreement to comply in all respects with the regulations and codes of the City of Northfield covering such operations, and pursuant to authorization duly given by said City of Northfield, permission is hereby granted for the work to be done as described in the above application with said work to be done in accordance with special provisions as hereby stated:

APPROVED BY: ENGINEERING TECH COORDINATOR

DATE: 10-21-2020



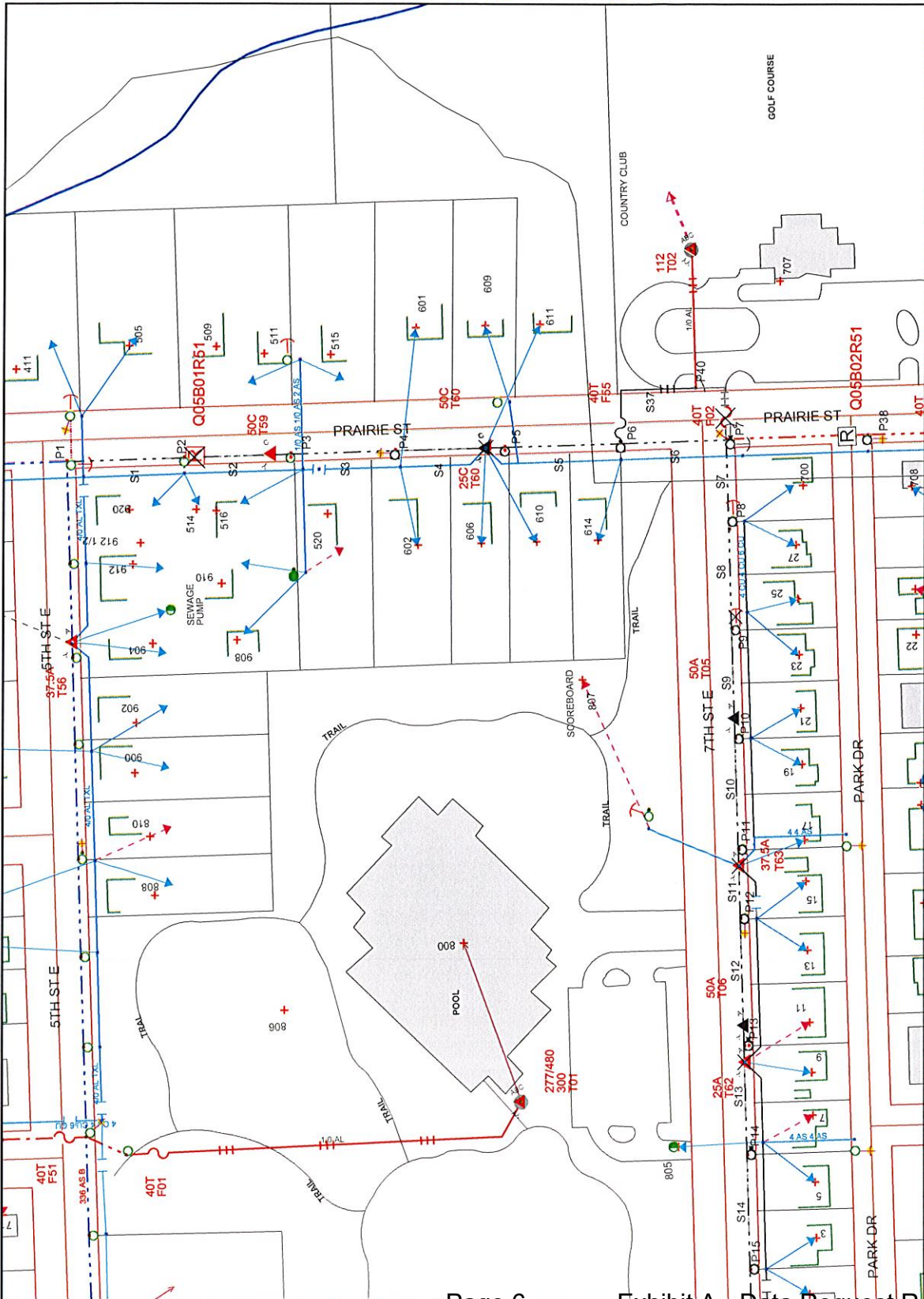
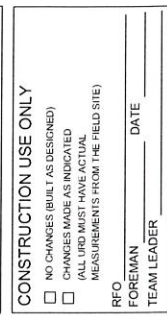
Work Order Information	
Service Request #	00000067525
Design Number	204231
Designer/Planner ID	Palmer, Michael
Designer/Planner Name	(507) 334-2070
Manager Approval	

Design Location	
Division	Farmland
County	Rice
City	Northfield
Address	8627 90th St E
T: 11N R: 19W S: 6	
Map #	Q05B01
Facility	Electric
Blow Date	13/00
Phase	Gas

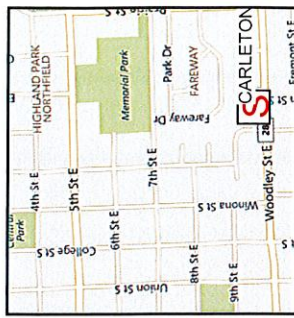
System	Pressure
Size	Material
Dead End	
Work Order #	
Date	10/09/2020
Sketch	1 of 5
Scale	1" equals 117'

CONSTRUCTION USE ONLY	
<input type="checkbox"/> NO CHANGES (BUILT AS DESIGNED)	
<input type="checkbox"/> CHANGES MADE AS INDICATED	
<input type="checkbox"/> ALL UTD MUST HAVE ACTUAL	
<input type="checkbox"/> MEASUREMENTS FROM THE FIELD SITE	

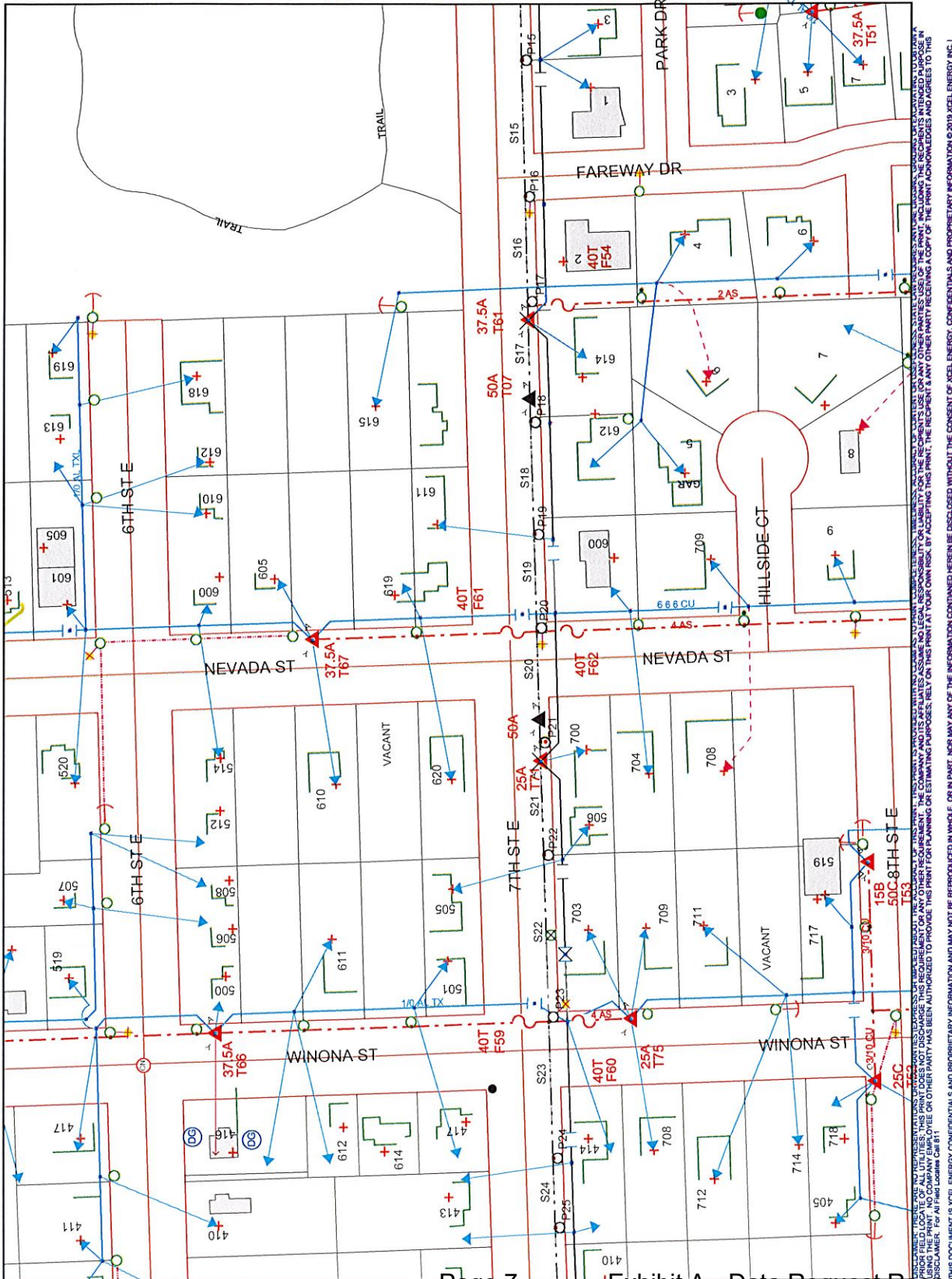
R/O	DATE
FOREMAN	
TEAM LEADER	



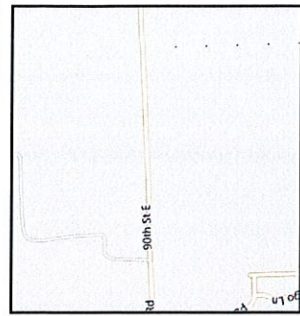
THIS DOCUMENT IS XCEL ENERGY CONFIDENTIALS AND PROPRIETARY INFORMATION AND MAY NOT BE REPRODUCED IN WHOLE OR IN PART, NOR MAY ANY OF THE INFORMATION CONTAINED HEREIN BE DISCLOSED WITHOUT THE CONSENT OF XCEL ENERGY. CONFIDENTIALS AND PROPRIETARY INFORMATION © 2019 XCEL ENERGY INC. | XCEL ENERGY IS REGISTERED TRADEMARK OF XCEL ENERGY INC.



Work Order Information	
Service Request #	000000987525
Design Number	204-231
Designer/Planner ID	Palmer Michael
Designer/Planner Name	(507) 334-2070
Manager Approval	
Design Location	
Division	Electric
County	Northfield
City	Scarleton
Address	1111N R 19W S 6
Map #	005A01
Permit	
Project	13800
Phase	Blue Draw ID
System	
System	Pressure
Size	Material
Dead End	
Work Order #	
Date	10/07/2020
Scale	2 of 5
Scale	1" equals 100'
Xcel Energy	
CONSTRUCTION USE ONLY	
<input type="checkbox"/> NO CHANGES (BUILT AS DESIGNED)	
<input type="checkbox"/> CHANGES MADE AS INDICATED	
<input type="checkbox"/> ALL UTD MUST HAVE ACTUAL MEASUREMENTS FROM THE FIELD SITE	
RFO	DATE
FOREMAN	
TEAM LEADER	





THIS DRAWING IS THE PROPERTY OF XCEL ENERGY. IT IS TO BE USED FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN. IT IS NOT TO BE REPRODUCED, COPIED, OR IN ANY MANNER USED FOR ANY OTHER PROJECT OR SITE WITHOUT THE WRITTEN CONSENT OF XCEL ENERGY. XCEL ENERGY IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN THIS DRAWING. THE USER OF THIS DRAWING AGREES TO HOLD XCEL ENERGY HARMLESS FROM AND AGAINST ALL CLAIMS, DAMAGES, LOSSES, AND EXPENSES, INCLUDING REASONABLE ATTORNEY'S FEES, THAT MAY BE ASSERTED AGAINST OR INCURRED BY XCEL ENERGY AS A RESULT OF THE USER'S USE OF THIS DRAWING. XCEL ENERGY IS A REGISTERED TRADEMARK OF XCEL ENERGY INC.



Service Request #		00000097525
Design Number		204231
Designer/Planner ID		Palmer/Michael
Designer/Planner Name		(507) 334 2970
Designer/Planner Ph #		
Manager Approval		
Joint Utility		
E:	G:	
T:	G:	
Design Location		
Division	F-airball	
County	Rice	
City	Northfield	
Address	S 1	
T 111N	R 19W	S 5
Map # : 000001		
Permit :		
Electric		
Funder: NCI=61		
Voltage: 13800		
Phase:		
Blup Draw ID:		
Gas		
System	Pressure :	
Size	Material :	
Dead End :		

Work Order # _____
Date: 10/08/2020
Sketch: 5 of 5
Scale: 1" equals 83'

 **Xcel Energy**®



CONSTRUCTION USE ONLY

☐ NO CHANGES (BUILT AS DESIGNED)
 ☐ CHANGES MADE AS INDICATED

 (ALL UFD MUST HAVE ACTUAL MEASUREMENTS FROM THE FIELD SITE)

RFO _____
 FOREMAN _____
 DATE _____

TEAM LEADER _____

Page 10 Exhibit A - Data Request Response



City of Northfield Data Request Form

A. TO BE COMPLETED BY REQUESTER (optional for the sole purpose of facilitating access to data)

Requester Name: Carol A. Overland, Legalectric		Phone Number: 612-227-8638	Fax Number: none
Address: 1110 West Avenue		Email Address: overland@legalelectric.org	
Signature:		Date of Request: 11/4/2020 <b style="color: red; font-weight: bold;">URGENT!!	
Description of the Information Requested (attach additional page if necessary): All information relating to powerline project on 7 th St. in Northfield, including the complete file for Permit # 20201465, for powerline across 7 th street. Requesting all information in the file, including but not limited to application, identification of connection points, name and owner and developer of solar or other generation interconnecting with this powerline, consultant reports, notices to affected and nearby landowners , staff notes, emails, regarding this permit request, and any and all other information regarding this project that is not in the file. URGENT REQUEST – ASPLUND IS GETTING READY TO CUT DOWN TREES!!! I am also forwarding this request directly to Sean Simonson. If you need \$\$ to process request, 612-227-8638 or overland@legalelectric.org			
I am requesting access to data in the following way: <input checked="" type="checkbox"/> Copies via email - COVID prohibits inspection I presume!			
Law Enforcement Data Requests Must Also Include the Following Information:			
Case Number (if known):	Officer (if known):	Date and Time of Incident:	
Location of Incident:	Type of Incident:		
Parties involved in incident- full names and dates of birth (attached additional sheet if necessary):			
First	Middle	Last	Date of Birth
First	Middle	Last	Date of Birth
First	Middle	Last	Date of Birth
Data requested:	Report	DVD	Photos
How would you like to receive the information?	Mail	In Person	E-mail overland@legalelectric.org
			Fax

*NOTE: According to MS § 13.05, subd. 12, persons are not required to identify themselves, or state a reason for, or justify a request for public data. Minn. Stat. § 13.03 and 13.04 authorize the City to charge fees to recover costs to provide copies of data. Prepayment is required. There is no charge for inspection or for separating not public data from public data. The City may charge the actual cost for searching and retrieving data, except for requests made by data subjects. The City will respond within a reasonable time for all requests, except for requests by data subjects, which shall be responded to within 10 days of the date of the request. **Payment must be made in advance.***

B. TO BE COMPLETED BY CITY (For Office Use Only):

Department Name:		Handled by/Sent by:
Requested by:	Subject of Data	Not Subject of Data
Information Classified as: <input type="checkbox"/> Public <input type="checkbox"/> Non-Public <input type="checkbox"/> Private <input type="checkbox"/> Protected Non-Public <input type="checkbox"/> Confidential		Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved in Part (Explain below) <input type="checkbox"/> Denied (Explain below)
Remarks or basis for denial including statute section:		

<p>Copying Charges:</p> <p><input type="checkbox"/> None</p> <p><input type="checkbox"/> Members of the Public (100 or fewer copies):</p> <p style="margin-left: 20px;">_____ Pages x \$.25 per Black/White Page = _____</p> <p style="margin-left: 20px;">_____ Pages x \$1.00 per Color Page = _____</p> <p><input type="checkbox"/> Members of the Public (more than 100 copies) and Data subjects:</p> <p style="margin-left: 20px;">Employee time: \$____/hr x _____ Hours = _____</p> <p style="margin-left: 20px;">_____ Pages x \$____per Black/White Page = _____</p> <p><input type="checkbox"/> Other Charges (e.g. postage): _____ = _____</p> <p style="margin-left: 40px;">Total Charges = _____</p>		<p>Identity Verified for Private Information:</p> <p><input type="checkbox"/> Identification: Driver's License, State Id, Etc.</p> <p><input type="checkbox"/> Comparison with Signature on File</p> <p><input type="checkbox"/> Personal Knowledge</p> <p><input type="checkbox"/> Other: _____</p>		
Data Sent By:	Mail	In Person	E-mail	Fax
<p>By: Signature: _____ Date: _____</p>				

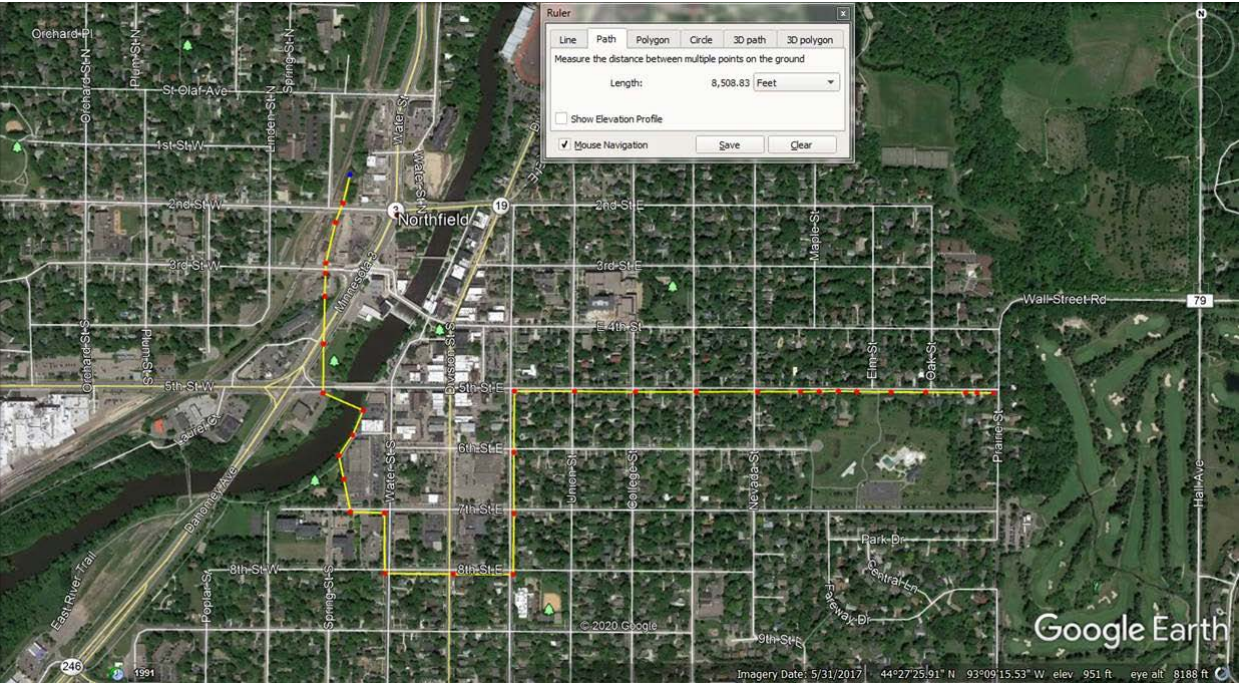
If mailed, return form and fees to: City of Northfield, 801 Washington Street, Northfield, MN 55057, fax 507-645-3055

Revised 12/2014

From: [Palmer, Michael T.](#)
To: [David Bennett](#); [Sean Simpson](#)
Subject: Potential Solar Rebuild Work
Date: Thursday, March 12, 2020 10:05:22 AM

CAUTION: This email originated from outside of the organization.

Dave and Sean, I would like to setup a meeting to go over potential feeder upgrades related to proposed solar gardens in your area. Engineering has identified the needed feeder upgrades along the path shown below if we are to add two new proposed solar sites on the system. I know this specific line has come up in the past so I would like to have a predesign meeting with the city and potentially the solar developers before I start actually designing the rebuild. Please let me know if you guys can make time in the next couple weeks to sit down with me and go over scope and potential issues with the required rebuild.



Mike Palmer
Xcel Energy | Responsible By Nature
Designer - Electrical Distribution
2763 1st Avenue NW, Faribault, MN 55021
P: 507.334.2970 C: 651.398.0557 F: 507.334.2951
E: michael.t.palmer@xcelenergy.com

XCELENERGY.COM
Please consider the environment before printing this email.

From: [Palmer, Michael T](#)
To: [Sean Simonson](#); [David Bennett](#)
Subject: Solar Rebuild Route Update
Date: Wednesday, May 13, 2020 7:15:17 AM

CAUTION: This email originated from outside of the organization.

Dave and Sean, engineering is reviewing the new proposed path along 7th. I counted approx. 14 trees along that route that would have to be removed and about 3 more that would need trimming. The route along 5th would have needed removal of about 26 trees.

Mike Palmer

Xcel Energy | Responsible By Nature

Designer - Electrical Distribution

2763 1st Avenue NW, Faribault, MN 55021

P: 507.334.2970 **C:** 651.398.0557 **F:** 507.334.2951

E: michael.t.palmer@xcelenergy.com

XCELENERGY.COM

Please consider the environment before printing this email.



2763 1st Avenue NW
Faribault, MN 55021

October, 28th 2020

Residents of Northfield
7th Street E (from Prairie St to Washington)
Northfield, MN 55057

RE: Tree trimming involved with upgrading the electrical system:

Dear Residents of Northfield.

Tree trimming and some removal is required along 7th St E from Prairie St to Washington St to upgrade the existing electrical system. The trees marked with red tape (6 trees in total) will be removed with some trimming needed on others. This work is being done to allow additional solar generation on this electrical distribution feeder.

If you have any further questions, please feel free to call me at (507) 334-2970.

Sincerely,

Michael Palmer
Designer
Xcel Energy



Engineering Division

To: Mike Palmer	From: Sean M. Simonson
Fax:	Pages: 1
Phone: 507-334-2970	Date: 10/26/2020
Re: ROW Permit 2020-1465	CC:

Prairie & Seventh Street Electrical Upgrade

1. Permittee must inform all affected property owners in writing of the proposed work prior to work commencing. Please forward written notice to the City of Northfield as well. This notice must also include a contact person for all project related questions from affected property owners.
2. No trenches or excavation pits are to be left overnight. Fencing off trenches or excavation pits is not allowed.
3. According to the permit, all work, including restoration is to be completed by 12/31/2020. Please contact myself if an extension is needed.
4. No construction equipment shall be parked on the road or road right-of-way overnight.
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6. Tree removals shall be marked in the field prior to removal, and approved by City personnel before removal.
7. The Contractor MUST inform property owners of impending tree removals, including trees in the ROW.
8. The permittee is responsible for all tree and stump removals off site, and restoration as required by the permit.
9. All hard surface removals will need to be put back to original condition. If weather doesn't allow final restoration, temporary hard surface replacement will be necessary until final restorations can be completed.

Sincerely,

A handwritten signature in blue ink, appearing to read "SMS", is written over a light blue horizontal line.

Sean M. Simonson
City of Northfield
507.645.3049 office
612-328-8615 cell
507-645-3055 fax

*City Hall Φ 801 Washington Street Φ Northfield, Minnesota 55057
office 507.645.3049 Φ fax 507.645.3055 Φ cell 612-328-8615
e-mail: Sean.Simonson@ci.northfield.mn.us*

