



# City of Appleton

100 North Appleton Street  
Appleton, WI 54911-4799  
[www.appleton.org](http://www.appleton.org)

## Meeting Agenda - Final-revised Municipal Services Committee

---

Monday, May 22, 2017

4:30 PM

Council Chambers, 6th Floor

---

1. Call meeting to order
2. Roll call of membership
3. Approval of minutes from previous meeting

[17-780](#) Minutes from May 9, 2017

**Attachments:** [Minutes from May 9, 2017.pdf](#)

### 4. Public Hearings/Apearances

### 5. Action Items

[17-783](#) Anticipated award to Unit Q-17 Pavement Marking (Paint) Contract.

[17-684](#) Request from Mark Morgan to not have terrace trees planted per the City of Appleton's Tree Planting Policy at 2311 E. Highpond Crossing.

**Attachments:** [Mark Morgan-2311 E. Highpond Crossing.pdf](#)

**Legislative History**

5/9/17	Municipal Services Committee	recommended for denial
5/17/17	Common Council	referred to the Municipal Services Committee
		<i>Although this item was moved and seconded, after the amendment this item was referred back by Alderperson Konetzke. No vote was taken on the item as amended.</i>
5/17/17	Common Council	amended

[17-786](#)**Resolution #11-R-17**

May 17, 2017

*Submitted by: Alderperson Siebers - District 1**Referred to: Municipal Services Committee*

Whereas Clark Street is a very narrow residential street,

Whereas there are no terraces on North Clark Street and the sidewalks abut right up to the street,

Whereas there are families with small children living on North Clark Street,

Whereas research has shown that children under 14 are far more likely to be hit by a car on a street with a speed limit for 25 miles per hour or more,

Whereas a common complaint of those living on North Clark Street has been the speed of many cars using North Clark Street,

And Whereas cities across the United States are starting to lower speed limits in residential neighborhoods for safety reasons.

Therefore be it resolved,

That the speed limit in the 500 and 600 block of North Clark Street be reduced to 20 mph, if not 15

**6. Information Items**[17-787](#)

Appleton receives Bike Friendly Community Silver designation.

**Attachments:** [Bike Friendly Community Silver designation.pdf](#)

[17-788](#)

Street light installation on Vantage Drive and Milis Drive.

**Attachments:** [Street light installation on Vantage Drive and Milis Drive.pdf](#)

**7. Adjournment**

*Notice is hereby given that a quorum of the Common Council may be present during this meeting, although no Council action will be taken.*

*Reasonable Accommodations for Persons with Disabilities will be made upon Request and if Feasible. Please contact Paula Vandehey at 920-832-6474 if you have any questions.*





# City of Appleton

100 North Appleton Street  
Appleton, WI 54911-4799  
[www.appleton.org](http://www.appleton.org)

## Meeting Minutes - Final Municipal Services Committee

---

Tuesday, May 9, 2017

4:30 PM

Council Chambers, 6th Floor

---

1. Call meeting to order

*Meeting went into Recess*

*Meeting Reconvened*

2. Roll call of membership

**Present:** 5 - Croatt, Coenen, Konetzke, Martin and Dannecker

3. Approval of minutes from previous meeting

[17-659](#)

Minutes from April 25, 2017

**Attachments:** [Minutes from April 25, 2017.pdf](#)

Martin moved, seconded by Konetzke, that the Minutes be approved. Roll Call.  
Motion carried by the following vote:

**Aye:** 5 - Croatt, Coenen, Konetzke, Martin and Dannecker

4. Public Hearings/Appearances

5. Action Items

[17-660](#)

Request from Kris Sarver, 1400 E. Amelia Street, to have his sidewalk snow removal bill of \$75 waived.

**Attachments:** [1400 E Amelia-fee waived.pdf](#)

Dannecker moved, seconded by Konetzke, that the Report Action Item be recommended for denial. Roll Call. Motion carried by the following vote:

**Aye:** 5 - Croatt, Coenen, Konetzke, Martin and Dannecker

[17-661](#)

Request from Eric Ehmann, 49-51 Valerie Drive, to have his sidewalk snow removal bill of \$75 waived.

**Attachments:** [49-51 Valerie-fee waived.pdf](#)

Martin moved, seconded by Konetzke, that the Report Action Item be recommended for denial. Roll Call. Motion carried by the following vote:

**Aye:** 5 - Croatt, Coenen, Konetzke, Martin and Dannecker

[17-662](#)

Request from Garry Kunstman, 703 E. Goodall Street, to have his sidewalk snow removal bill of \$75 waived.

**Attachments:** [703 E Goodall-fee waived.pdf](#)

Martin moved, seconded by Konetzke, that the Report Action Item be recommended for approval. Roll Call. Motion carried by the following vote:

**Aye:** 3 - Coenen, Konetzke and Martin

**Nay:** 2 - Croatt and Dannecker

[17-663](#)

Request from Andrew Graf, 1731 N Briarcliff Drive, for a variance to the Street Terrace Policy to install a 10-foot high hedge along the entire front yard within the street right-of-way.

**Attachments:** [1731 N Briarcliff-variance.pdf](#)

*Amend item 17-663 to require a 5 foot minimum setback from the back of curb to the face of the shrubbery and also require a hold harmless agreement from the property owner. Konetzke motion, 2nd by Coenen. Amendment passed 4-1 (Dannecker).*

Konetzke moved, seconded by Coenen, that the Report Action Item be recommended for approval. Roll Call. Motion carried by the following vote:

**Aye:** 4 - Croatt, Coenen, Konetzke and Martin

**Nay:** 1 - Dannecker

[17-664](#)

Approve Temporary Honorary Street Name Policy.

**Attachments:** [Temporary Honorary Street Name Policy.pdf](#)

Konetzke moved, seconded by Croatt, that the Report Action Item be recommended for approval. Roll Call. Motion carried by the following vote:

**Aye:** 5 - Croatt, Coenen, Konetzke, Martin and Dannecker

[17-683](#)

Request from Antojitos Mexicanos Restaurant for a Street Occupancy Permit to set up heater lamps within the College Avenue beautification strip at 204 E. College Avenue.

**Attachments:** [Antjitos Mexicanos Restaurant-heat lamp.pdf](#)

Martin moved, seconded by Croatt, that the Report Action Item be recommended for denial. Roll Call. Motion carried by the following vote:

**Aye:** 5 - Croatt, Coenen, Konetzke, Martin and Dannecker

[17-684](#)

Request from Mark Morgan to not have terrace trees planted per the City of Appleton's Tree Planting Policy at 2311 E. Highpond Crossing.

**Attachments:** [Mark Morgan-2311 E. Highpond Crossing.pdf](#)

Dannecker moved, seconded by Martin, that the Report Action Item be recommended for denial. Roll Call. Motion carried by the following vote:

**Aye:** 3 - Konetzke, Martin and Dannecker

**Nay:** 2 - Croatt and Coenen

[17-589](#)

Approve Intergovernmental Agreement with the Town of Grand Chute for Lanser Road and the Green Grove Plat contingent upon Council approved budget adjustment.

**Attachments:** [Intergovernmental Agreement Lanser Lane and Green Grove Plat.pdf](#)

*Item 17-589 held until May 23, 2017*

Martin moved, seconded by Coenen, that the Report Action Item be held. Roll Call. Motion carried by the following vote:

**Aye:** 5 - Croatt, Coenen, Konetzke, Martin and Dannecker

[17-699](#)

Award "virtual chalking" parking enforcement system to Tannery Creek Systems, Inc. in the amount of \$68,000.

**Attachments:** [Award of virtual chalking.pdf](#)

Martin moved, seconded by Coenen, that the Report Action Item be recommended for approval. Roll Call. Motion carried by the following vote:

**Aye:** 5 - Croatt, Coenen, Konetzke, Martin and Dannecker

[17-689](#)

### **Resolution #9-R-17**

May 3, 2017

*Submitted by: Alderperson Meltzer - District 2*

*Referred to: Municipal Services Committee*

Whereas the residents in neighborhoods along Lawe Street between College Avenue and Hancock Street are concerned about truck traffic in the area, and

Whereas alternate truck routing has been used in the past when Lawe Street was under construction, Therefore be it resolved that the city explore the feasibility of an alternate truck route.

*Item 17-689 referred to staff.*

Konetzke moved, seconded by Croatt, that the Report Action Item be referred back. Roll Call. Motion carried by the following vote:

Aye: 5 - Croatt, Coenen, Konetzke, Martin and Dannecker

## 6. Information Items

[17-665](#)

Update on Railroad Quiet Zone participation by the Town of Grand Chute.

Attachments:     [Quiet Zone-Grand Chute.pdf](#)

[17-667](#)

Inspections Division Permit Summary Comparison Report for April, 2017.

Attachments:     [Inspections Divison Permit Summary Comparison Report April, 2017.pdf](#)

## 7. Adjournment

Konetzke moved, seconded by Dannecker, that the meeting be adjourned. Roll Call. Motion carried by the following vote:

Aye: 5 - Croatt, Coenen, Konetzke, Martin and Dannecker



## Paula Vandehey

---

**From:** Paula Vandehey  
**Sent:** Tuesday, April 25, 2017 2:31 PM  
**To:** Mike Michlig  
**Subject:** Fwd: Tree Donation

He can appeal to Muni Services Committee.

Paula

Sent from my iPhone

Begin forwarded message:

**From:** Mark Morgan <[mark.morgan@twineagle.com](mailto:mark.morgan@twineagle.com)>  
**Date:** April 25, 2017 at 1:57:32 PM CDT  
**To:** Mike Michlig <[Mike.Michlig@Appleton.org](mailto:Mike.Michlig@Appleton.org)>  
**Cc:** Paula Vandehey <[Paula.Vandehey@Appleton.org](mailto:Paula.Vandehey@Appleton.org)>, Nathan Loper <[Nathan.Loper@Appleton.org](mailto:Nathan.Loper@Appleton.org)>  
**Subject:** RE: Tree Donation

Thank you for the prompt response Mike. I do take exception to the fact that plantings are "not optional". I can appreciate what the City is trying to accomplish but you need to be mindful of what neighborhood you are in. I've spent in excess of \$100,000 on my landscape including plantings. In that landscape plan I would never even contemplate putting in something as young and unsightly as what I've seen in the neighborhood thus far. As far as the "markings" on the terrace, there are none on mine. If you would rather me take this issue up with someone else in your department please let me know.

MM

**MARK T. MORGAN**  
VICE PRESIDENT  
WHOLESALE NATURAL GAS | ENERGY SERVICES

**TWIN EAGLE**™  
100 WEST LAWRENCE STREET  
APPLETON, WI 54911  
920.831.2526 office  
920.450.4908 cell  
[twineagle.com](http://twineagle.com)

---

**From:** Mike Michlig [<mailto:Mike.Michlig@Appleton.org>]  
**Sent:** Tuesday, April 25, 2017 7:38 AM  
**To:** Mark Morgan <[mark.morgan@twineagle.com](mailto:mark.morgan@twineagle.com)>  
**Cc:** Paula Vandehey <[Paula.Vandehey@Appleton.org](mailto:Paula.Vandehey@Appleton.org)>; Nathan Loper <[Nathan.Loper@Appleton.org](mailto:Nathan.Loper@Appleton.org)>  
**Subject:** RE: Tree Donation

Mark,

Thank you for the email and voicemail.



The tree planting on newly constructed streets is part of the construction process. The trees are an important part of the streetscape and the neighborhoods in which they are planted. The tree planting is not optional. I can look into adjusting the location of each of the trees on your terrace if you have concerns with where they are marked.

The trees that were selected for Highpond Crossing are Swamp White Oaks. They were just delivered to our nursery and they look great. I am not sure which trees you were referring to that "look terrible".

The City of Appleton plants a wide variety of tree species, some of which are not the most attractive when they are young. They do however grow to be outstanding trees. The trees on Purdy Parkway are a mixture of Skyline Honey Locust and Kentucky Coffee Trees. Each of those trees are a bit of an ugly duckling, but they do grow out of it in a few years.

We are beginning our tree planting program on Thursday, April 27, starting with the trees on Smoketree, Highpond and Barton.

Please contact me with any additional questions or concerns.

Mike Michlig  
City Forester

---

**From:** Mark Morgan [<mailto:mark.morgan@twineagle.com>]  
**Sent:** Monday, April 24, 2017 4:03 PM  
**To:** Mike Michlig <[Mike.Michlig@Appleton.org](mailto:Mike.Michlig@Appleton.org)>  
**Subject:** Tree Donation

Mike,

As a follow-up to my voicemail, I wish to donate my tree(s) to a location of the city's choosing. **I do not wish to have them planted on my terrace.**

My address is as follows:

2311 E. Highpond Crossing  
Appleton, WI

If you should have any questions please let me know.

MM

**MARK T. MORGAN**  
VICE PRESIDENT  
WHOLESALE NATURAL GAS | ENERGY SERVICES

**TWIN EAGLE™**  
100 WEST LAWRENCE STREET  
APPLETON, WI 54911  
920.831.2526 office  
920.450.4908 cell  
[twineagle.com](http://twineagle.com)





*"...meeting community needs...enhancing quality of life."*

---

**DEPARTMENT OF PUBLIC WORKS**

**Engineering Division  
100 North Appleton Street  
Appleton, WI 54911  
(920) 832-6474  
FAX (920) 832-6489**

**CITY OF APPLETON  
TREE PLANTING POLICY**

Trees are planted on new street construction and street reconstruction projects during the planting season following the completion of construction. Trees are also planted on request and as replacement for trees that are removed if space allows.

Species selection is based on the site and its limitations. A wide variety of species are available. Planting of new streets and reconstruction is done on a block by block basis with one species on each block.

Spacing Requirements:

1. 40 – 60' lateral spacing
2. 60' from approach side of intersections
3. 30' from exit side of intersection
4. 10' from driveway aprons
5. 10' from water shut off valves
6. 10' from gas line T's
7. 20' minimum from street lights
8. Appropriate spacing from existing landscaping

Guarantee:

All trees carry a full guarantee unless damage or neglected by the homeowner.



**THE LEAGUE**  
**OF AMERICAN BICYCLISTS**  
*since 1880*

*Building a Bicycle Friendly America for everyone*

May 3, 2017

Paula Vandehey  
Director of Public Works  
City of Appleton  
100 N. Appleton Street  
Appleton, WI 54913

Dear Paula:

Congratulations to Appleton on your Bicycle Friendly Community designation at the Silver level. This award recognizes the efforts of your community to improve conditions for people who bike. The award will be current for four years, and your designation will be up for renewal in 2021. During that time, your community's report card will be publicly available in our award database: <http://bikeleague.org/bfa/awards#community>.

Enclosed is an award certificate.

If you would like to order Bicycle Friendly Community road signs or other materials, please visit the League store at [www.bikeleague.org/bfcstore](http://www.bikeleague.org/bfcstore).

Once again, congratulations on your efforts to create a great Bicycle Friendly Community. Thank you for your engagement with the Bicycle Friendly Community program and the efforts that you are making to improve conditions for people who bike.

Best Regards,



KEN MCLEOD, *Policy Director*  
[KEN@BIKELEAGUE.ORG](mailto:KEN@BIKELEAGUE.ORG) | 202-621-5447  
THE LEAGUE OF AMERICAN BICYCLISTS  
[WWW.BIKELEAGUE.ORG/COMMUNITY](http://WWW.BIKELEAGUE.ORG/COMMUNITY)

We're leading the movement to build a bicycle-friendly America for everyone. [Join us.](http://bikeleague.org)

**THE LEAGUE**  
**OF AMERICAN BICYCLISTS**  
*since 1880*

*is pleased to designate*

Appleton, WI  
*as a*

**BICYCLE FRIENDLY**  
**COMMUNITY**

*in recognition of your outstanding efforts to encourage bicycling in your community*

**2017 - 2021 » SILVER**

*Bill Neff*

PRESIDENT



*Karen Jenkins*  
CHAIR, BOARD OF DIRECTORS



# APPLETON, WI

## TOTAL POPULATION

73,463

## TOTAL AREA (sq. miles)

24.9

## POPULATION DENSITY

2950

# OF LOCAL BICYCLE FRIENDLY BUSINESSES 1

# OF LOCAL BICYCLE FRIENDLY UNIVERSITIES 0

## 10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Gold	Appleton
High Speed Roads with Bike Facilities	35%	0%
Total Bicycle Network Mileage to Total Road Network Mileage	80%	11%
Bicycle Education in Schools	GOOD	ACCEPTABLE
Share of Transportation Budget Spent on Bicycling	13%	1%
Bike Month and Bike to Work Events	VERY GOOD	GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS AT LEAST MONTHLY	EVERY TWO MONTHS
Bicycle-Friendly Laws & Ordinances	GOOD	AVERAGE
Bike Plan is Current and is Being Implemented	YES	SOMEWHAT
Bike Program Staff to Population	1 PER 36K	1 PER 122K

## CATEGORY SCORES

<b>ENGINEERING</b> <i>Bicycle network and connectivity</i>	4 / 10
<b>EDUCATION</b> <i>Motorist awareness and bicycling skills</i>	4 / 10
<b>ENCOURAGEMENT</b> <i>Mainstreaming bicycling culture</i>	4 / 10
<b>ENFORCEMENT</b> <i>Promoting safety and protecting bicyclists' rights</i>	2 / 10
<b>EVALUATION &amp; PLANNING</b> <i>Setting targets and having a plan</i>	3 / 10

## KEY OUTCOMES

	Average Gold	Appleton
<b>RIDERSHIP</b> <i>Percentage of Commuters who bike</i>	5.2%	1.0%
<b>SAFETY MEASURES CRASHES</b> <i>Crashes per 10k bicycle commuters</i>	291	772
<b>SAFETY MEASURES FATALITIES</b> <i>Fatalities per 10k bicycle commuters</i>	2.6	11



## KEY STEPS TO GOLD



» Appleton has adopted several planning documents that have set the stage for bicycling improvements. The next step is implementation and creating a safe, comfortable, and accessible bicycling network. Appleton has a strong base of low-speed streets that should be suitable to bicycling, but there is not an extensive network that allows easy movement throughout the community.

» Bicycle-safety education should be a routine part of education, for students of all ages, and schools and the surrounding neighborhoods should be particularly safe and convenient for biking and walking. Work with your local bicycle groups or interested parents to expand and improve the Safe Routes to School program to all schools.

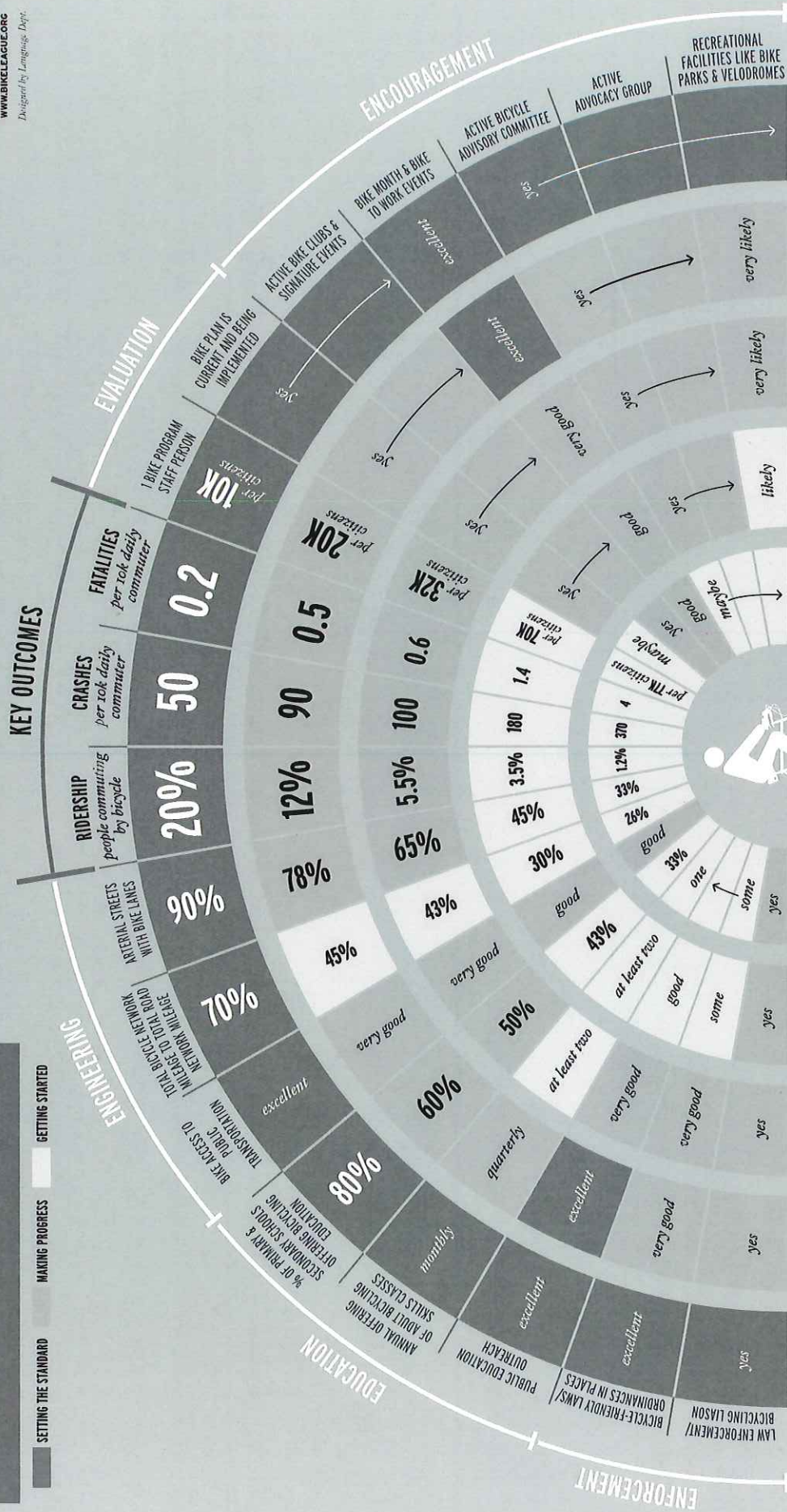
» Increase the amount of staff time spent on improving conditions for people who bike and walk. Increasing staff time, either by creating a position or changing the responsibilities of current staff, can have a positive impact on the ability of your community to execute bicycling and walking-related projects and programs.

» Install a bicycle wayfinding system with distance and destination information at strategic locations around the community, integrating preferred on-street and off-street facilities. Wayfinding may be particularly useful around along routes that may be likely to attract non-regular bicycle riders and at intersections.




# THE BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

produced by  
**THE LEAGUE**  
 OF AMERICAN BICYCLISTS  
 WWW.BIKELIGUE.ORG  
 Designed by Longinus Design



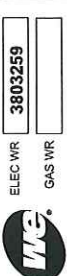
There's no single route to becoming a Bicycle Friendly Community. In fact, the beauty of the BFC program is the recognition that no two communities are the same and each can capitalize on its own unique strengths to make biking better. But, over the past decade, we've pored through nearly 600 applications and identified the key benchmarks that define the BFC award levels. Here's a glimpse at the average performance of the BFCs in important categories, like ridership, safety and education.



		ELEC WR <b>3803259</b>		GAS WR	
CITY / TOWN / VILLAGE: C - APPLETON					
CUST / PROJ NAME: CITY OF APPLETON					
PROJECT LOCATION: E VANTAGE DR					
BETWEEN EISENHOWER & ALLIANCE					
WORK DESCRIPTION: INSTALL LED LIGHTING ALONG VANTAGE					
DRIVE PRIOR TO STREET WORK BY CITY OF APPLETON					
PREPARED BY: ANDY ROOYAKKERS					
E-MAIL: ANDREW.ROOYAKKERS@WEENERGIES.COM					
OFFICE #: 920-380-3476					
CELL #: 920-858-4857					
PAGER #: 28057					
PROJECT ID: CGS #:					
DATE PREPARED: 4/26/17					
DATE REVISED:					
RAILROAD PERMITTING/FLAGGING REQUIRED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO RR NAME					
CORROSION CONTACT: NA					
PHONE #:					
COMMON INFORMATION					
STAKING REQUIREMENTS:		MAIN / SERVICE IN EASEMENT:		DESIGNER	
<input checked="" type="checkbox"/> SURVEYOR		<input type="checkbox"/> STAKED		<input type="checkbox"/> YES	
<input type="checkbox"/> DESIGNER		<input type="checkbox"/> NOT NEEDED		<input type="checkbox"/> NO	
RESTORE PRIVATE PROPERTY:		WE ENERGIES		CUSTOMER	
S. QUEST DR		1200 FT. DIRECTION E		OF CL OF	
NEAREST CROSS STREET		NEAREST CROSS STREET		NEAREST CROSS STREET	
ELECTRIC INFORMATION		FEEDERLINE #:		ELECTRIC INFORMATION	
OPER MAP #:		3906-8984-02		FEEDERLINE #:	
CATY JOINT USE #:		TEL JOINT USE #:		CATY JOINT USE #:	
PROPOSED GAS SERVICE INFORMATION					
MTR SIZE:		MTR TYPE:		PRES:	
SERV PIPE SIZE:		MATERIAL:		RELIGHT	
MTR LOC:		FT. OF		CORNER	
CONSTRUCTION TYPE:		TIE IN PIPING		TIE IN PIPING	
CRITICAL SAFETY RULES - EO:					
1. Enclosed space procedures					
2. Excavation and shoring					
3. Rubber gloves and sleeves					
4. Fall protection					
5. Lock out - Tag out					
6. Seat belts					
7. Securing parked vehicles					
JOB INFO:					
SECTION / TOWN / RANGE: SE1/4 SEC4, T20N, R18E					
SITE VISIT COMPLETED BY: ANDY ROOYAKKERS					
JOB OWNER: STACY CZAJKOWSKI (920) 380-3346					
CONTINGENCIES & COMMENTS:					
DIGGERS HOTLINE REQUIRED					
WE ENERGIES WILL NOT RESTORE					
WE ENERGIES WILL NOT HAUL SPOIL					
CUSTOMER IS REQUIRED TO LOCATE ALL PRIVATE UNDERGROUND FACILITIES PRIOR TO INSTALLATION					
WE ENERGIES IS NOT RESPONSIBLE FOR ROOT DAMAGE					
VANTAGE DR WRS:					
3802081: GAS MAIN					
3801595: 3Ø ELEC					
3803259: STREET LIGHTING					
GAS TO BE INSTALLED					
SOLO IN ROW					
ELEC WILL BE INSTALLED					
WITHIN EASMENTS ON PRIVATE					
CUSTOMER HAS REVIEWED AND APPROVES SKETCH					
CUSTOMER'S SIGNATURE OF APPROVAL					
DATE					
CITY OF APPLETON RESPONSIBLE FOR ALL RESTORATION					
JOB SITE					
EISENHOWER					
LAKELAND					
ENDEAVOR					
VANTAGE					
ALLIANCE					
MILIS					
QUEST					
MIDWAY					
SHEET 3					
SHEET 4					
SHEET NO. 1 OF 4					





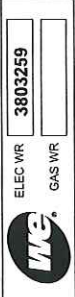


GAS WR

GAS WR



4/26/2017 12:34:41 PM U:\Data\@Work Management\Fox Valley\Wisc\@WISC 3800000 - 3819999\3803259\3803259\_SKETCH.dgn



ELEC WR 3803259  
GAS WR

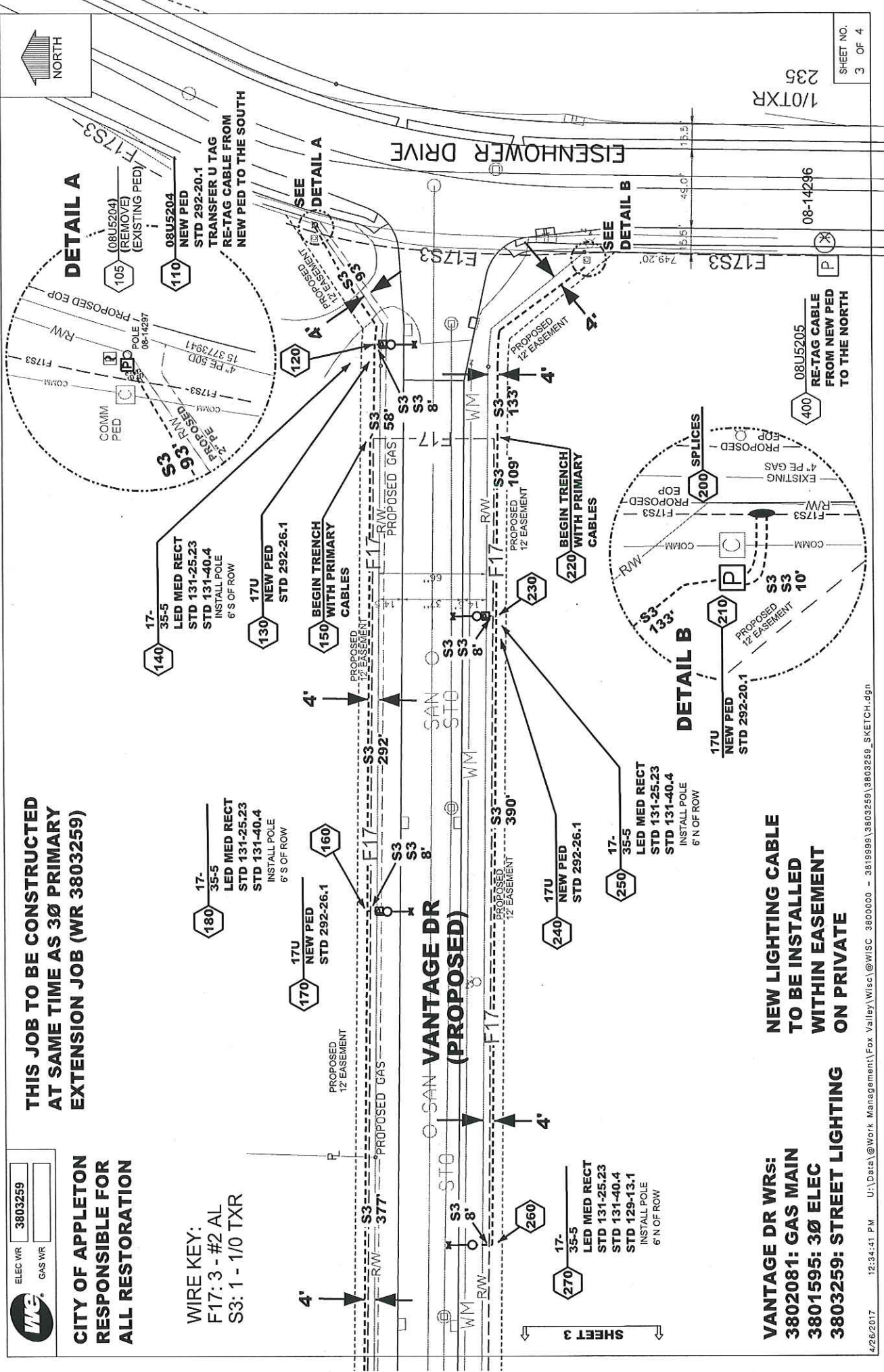
**CITY OF APPLETON  
RESPONSIBLE FOR  
ALL RESTORATION**

**THIS JOB TO BE CONSTRUCTED  
AT SAME TIME AS 3Ø PRIMARY  
EXTENSION JOB (WR 3803259)**

**WIRE KEY:**  
F17: 3 - #2 AL  
S3: 1 - 1/0 TXR

**VANTAGE DR WRS:  
3802081: GAS MAIN  
3801595: 3Ø ELEC  
3803259: STREET LIGHTING**

**NEW LIGHTING CABLE  
TO BE INSTALLED  
WITHIN EASEMENT  
ON PRIVATE**



**DETAIL A**

**DETAIL B**

**DETAIL B**

SHEET 3





ELEC WR 3803259  
GAS WR

**VANTAGE DR WRS:**  
**3802081: GAS MAIN**  
**3801595: 3Ø ELEC**  
**3803259: STREET LIGHTING**

**THIS JOB TO BE CONSTRUCTED  
AT SAME TIME AS 3Ø PRIMARY  
EXTENSION JOB (WR 3803259)**

**WIRE KEY:**  
F17: 3 - #2 AL  
S3: 1 - 1/0 TXR

LAKELAND DRIVE

05-11446 35

05U5276

05U5274  
05-11925 35

05U5273  
05-11923 35

17- 35-5  
LED MED RECT  
STD 131-25.23  
STD 131-40.4  
STD 129-13.1  
INSTALL POLE  
6' S OF ROW

3600

3600

18

2

26

**NEW LIGHTING CABLE  
TO BE INSTALLED  
WITHIN EASEMENT  
ON PRIVATE**

**VANTAGE DR  
(EXISTING)**

4'

05-11924 35  
CTR 30' R  
17-18.33 48.50

05-11447 35

SHEET 4

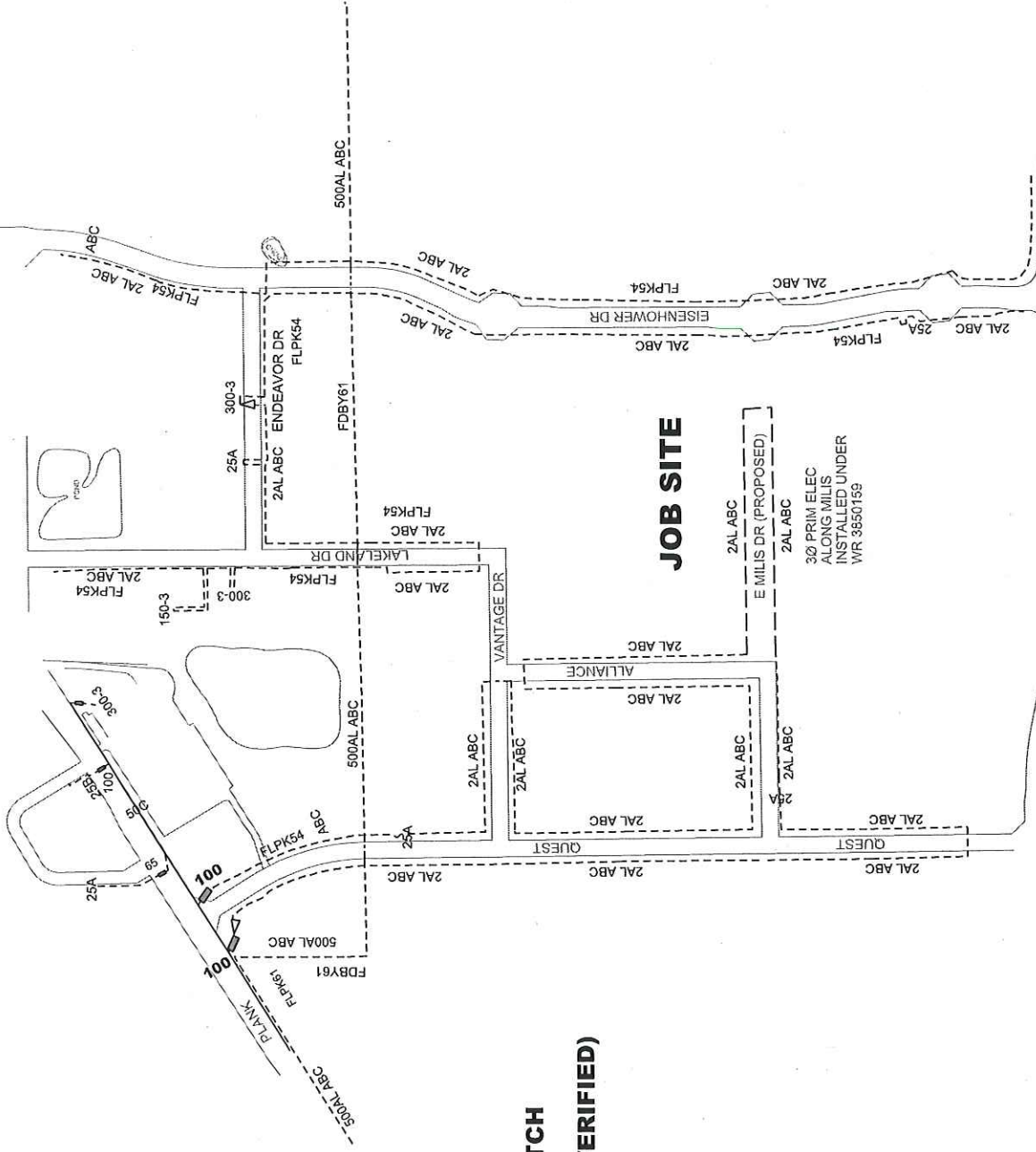
SHEET NO.  
4 OF 4

**CITY OF APPLETON  
RESPONSIBLE FOR  
ALL RESTORATION**



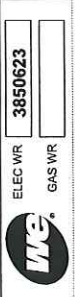






**FEEDER SKETCH**  
**FLPK54 ABC**  
**(NOT FIELD VERIFIED)**





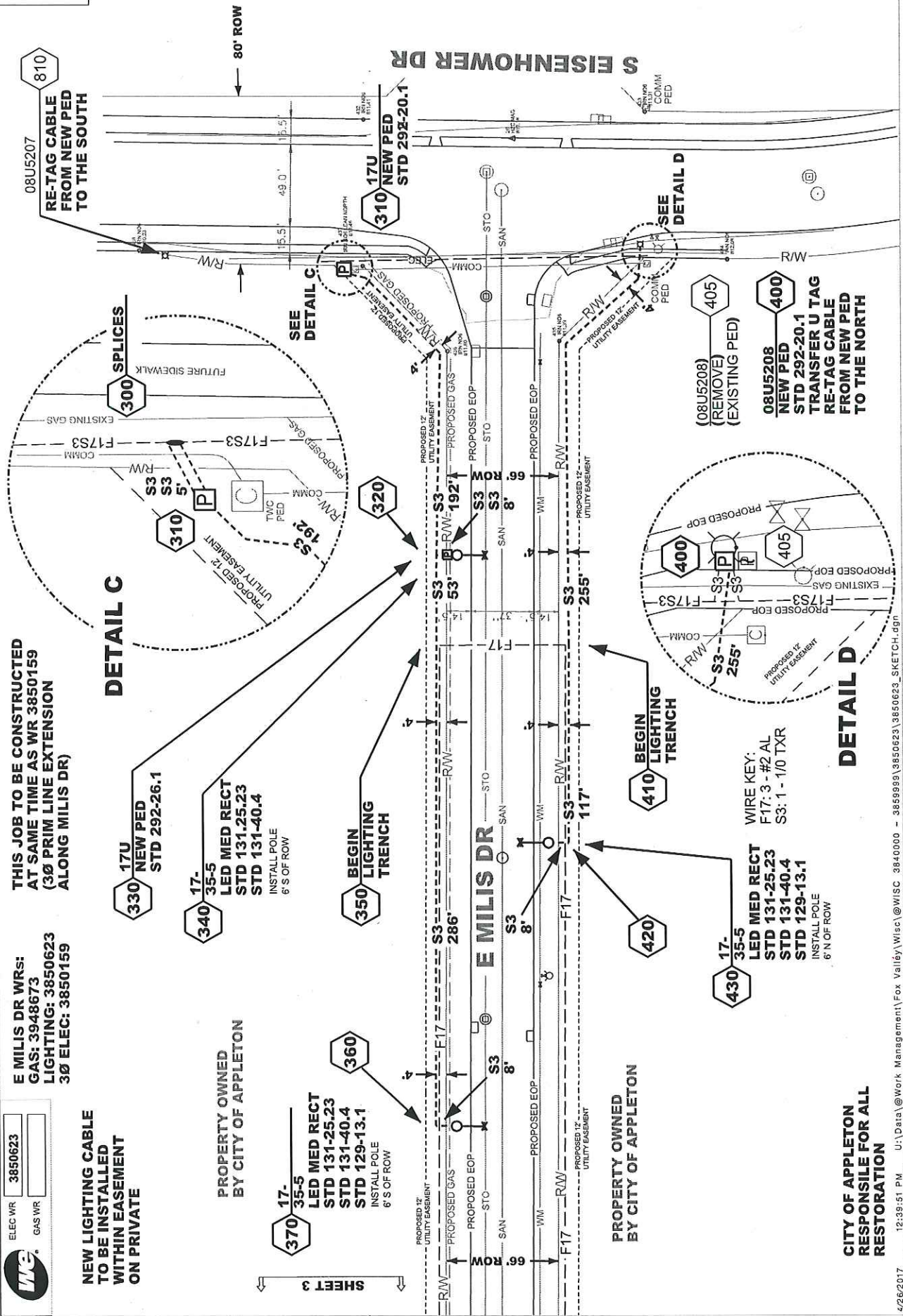
ELEC WR: 3850623  
GAS WR:

E MILIS DR WRS:  
GAS: 3948673  
LIGHTING: 3850623  
3Ø ELEC: 3850159

NEW LIGHTING CABLE  
TO BE INSTALLED  
WITHIN EASEMENT  
ON PRIVATE

THIS JOB TO BE CONSTRUCTED  
AT SAME TIME AS WR 3850159  
(3Ø PRIM LINE EXTENSION  
ALONG MILIS DR)

### DETAIL C



SHEET 3

PROPERTY OWNED  
BY CITY OF APPLETON

PROPERTY OWNED  
BY CITY OF APPLETON

WIRE KEY:  
F17: 3 - #2 AL  
S3: 1 - 1/0 TXR

CITY OF APPLETON  
RESPONSIBLE FOR ALL  
RESTORATION