AGENDA
PUBLIC WORKS COMMITTEE
REGULAR MEETING
THURSDAY, FEBRUARY 16, 2023 – 8:00 AM
ADMINISTRATION CENTER - AUDITORIUM
121 W MAIN STREET, PORT WASHINGTON, WI 53074

The public can access the meeting by viewing the live stream at the link which will be opened five minutes before the call to order:

Public Works Committee Live Stream

The public can submit comments here: Public Comment Form
Public Comment Policy & Instructions For Submitting Public Comments Online

1. **CALL TO ORDER**
   Roll Call
2. **PROPER NOTICE**
3. **PUBLIC COMMENTS/CORRESPONDENCE/COMMUNICATIONS**
4. **APPROVAL OF MINUTES**
   a. January 19, 2023
5. **PRESENTATION: OZAUKEE FLEX-BUS & FLEXRIDE MILWAUKEE**
6. **TRANSIT SERVICES**
   a. Discussion Items:
      1. Ozaukee Flex-Bus & Flex Ride Milwaukee
   b. Action Items:
      1. 2023 Purchase of Five (5) Transit Vehicle through WisDOT Human Services Vehicle Bid
      2. Supplemental Appropriation to Purchase Transit Vehicles with Fund Balance
   c. Management/Financial/Informational Reports
      1. Transit Monthly Financial Report
      2. Transit 2022 Ridership Report
7. **FACILITIES MANAGEMENT**
   a. Action Items:
      1. Permanent Easement Granted to We Energies on Pinnacle Site
      2. Permanent Easement Granted to We Energies at CTH C Park & Ride
      3. Carryover of 2022 Funds - Facilities Management
   b. Management/Financial/Informational Reports
      1. Facilities Financial Reports
8. **HIGHWAYS**
   a. Discussion Item:
      1. City of Mequon's CTH W Streetscaping Proposal
   b. Management/Financial/Informational Reports
      1. Highway Financial Reports
      2. Public Works Monthly Status Update
9. **NEXT MEETING DATE**
   March 16, 2023
10. **ADJOURNMENT**

A quorum of members of committees or the full County Board of Ozaukee County may be in attendance at this meeting for purposes related to committee or board duties, however, no formal action will be taken by these committees or the board at this meeting.

Persons with disabilities requiring accommodations for attendance at this meeting should contact the County Clerk's Office at 262-284-8110, twenty-four (24) hours in advance of the meeting.

Updated 2/10/2023 3:44 PM

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **County Clerk**
DIRECTOR: **Julie Winkelhorst**
PREPARER: **Julie Winkelhorst**

Agenda Summary January 19, 2023

<https://www.co.ozaukee.wi.us/AgendaCenter/ViewFile/Minutes/_01192023-3191>

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Transit**
DIRECTOR: **Jon Edgren**
PREPARER: **Joy Neilson**

Agenda Summary 2023 Purchase of Five (5) Transit Vehicle through WisDOT Human Services Vehicle Bid

BACKGROUND INFORMATION: Ozaukee Transit has a fleet of 28 vehicles in use at the Shared Ride Taxi. Transit generally uses the WisDOT Human Services Vehicle bid to replace ADA accessible vehicles, and conducts procurements for non-accessible vehicles. Vehicle costs have increased. Transit is seeking approval to purchase available vehicles off of the state bid.

ANALYSIS: Vehicles to be replaced are listed on the attached sheet. These purchases were planned in the 2022 and 2023 budgets. The vehicles available on the State bid list are:

Type	Grant	Quantity	Cost Ea	Total Cost	FTA Amount	Local Amount
Bariatric Van	FTA	3	$ 64,575.00	$ 193,725.00	$ 154,980.00	$ 38,745.00
ADA Minivan	FTA	2	$ 62,654.00	$ 125,308.00	$ 100,246.40	$ 25,061.60
		Totals	**$ 127,229.00**	**$ 319,033.00**	**$ 255,226.40**	**$ 63,806.60**

FISCAL IMPACT: These are planned purchases, and are within the current budget for 2023 plus unspent allocation from 2022. No additional funding is needed for these purchases.

RECOMMENDED MOTION: Recommend the purchase of 5 vehicles from the WisDOT Human Services Vehicles contracted providers.

ATTACHMENTS:

- 02A_2023 Planned Vehicle Purchases (PDF)
- 02A_HSV Bid Tab June 2022 to May 2023 (PDF)

Transit Shared Ride Taxi Fleet Replacement Schedule

# of	Vehicle I.D.#	Year	Make	Type	Miles 12/31/2022	Age	Max Useful Life	Max Age	Scheduled Replacement Year	TAM Plan - Past Useful Life Benchmark	Replace With	Actual Replacement Cost	County Share	Grant Share	Grant
1	147	2016	Toyota	Prius	**278,529**	**7**	200,000.00	8	2022	YES	Bariatric Van	$ 64,575.00	$ 12,915.00	$ 51,660.00	FTA
2	149	2016	Toyota	Prius	**237,707**	**7**	200,000.00	8	2022	YES	hybrid sedan	$ 28,000.00	$ 5,600.00	$ 22,400.00	FTA
3	150	2016	Dodge	ADA-Cara	**174,378**	**7**	175,000.00	8	2023	NO	ADA minivan	$ 62,654.00	$ 12,530.80	$ 50,123.20	FTA
4	151	2017	FORD	Starcraft	**225,939**	**6**	200,000.00	10	2022	YES	Minibus	$ 85,400.00		$ 85,400.00	85.21 Trust
5	152	2017	FORD	Starcraft	**228,727**	**6**	200,000.00	10	2022	YES	Minibus	$ 85,400.00		$ 85,400.00	85.21 Trust
6	153	2017	FORD	Starcraft	**224,953**	**6**	200,000.00	10	2022	YES	Bariatric Van	$ 64,575.00	$ 12,915.00	$ 51,660.00	FTA
7	154	2017	FORD	Starcraft	**189,894**	**6**	200,000.00	10	2023	NO	Bariatric Van	$ 64,575.00	$ 12,915.00	$ 51,660.00	FTA
8	155	2017	Dodge	ADA-Cara	**185277**	**6**	175,000.00	8	2023	YES	ADA minivan	$ 62,654.00	$ 12,530.80	$ 50,123.20	FTA
9	156	2017	Toyota	Prius	**199232**	**6**	200,000.00	8	2024	NO			$ -	$ -	
10	157	2017	Toyota	Prius	**192560**	**6**	200,000.00	8	2024	NO			$ -	$ -	
11	158	2017	FORD	METROLITE	**185322**	**6**	200,000.00	10	2024	NO			$ -	$ -	
12	159	2017	FORD	METROLITE	**199801**	**6**	200,000.00	10	2024	NO			$ -	$ -	
13	160	2018	FORD	METROLITE	**175399**	**5**	200,000.00	10	2024	NO			$ -	$ -	
14	161	2018	FORD	METROLITE	**196912**	**5**	200,000.00	10	2024	NO			$ -	$ -	
15	162	2018	Ford	Starcraft	**136001**	**5**	200,000.00	10	2025	NO			$ -	$ -	
16	163	2018	FORD	Starcraft	**172464**	**5**	200,000.00	10	2024	NO			$ -	$ -	
17	164	2019	FORD	Bariatric Van	**142059**	**4**	200,000.00	10		NO			$ -	$ -	
18	165	2019	Ford	METROLITE	**168986**	**4**	200,000.00	10		NO			$ -	$ -	
19	166	2019	Dodge	Caravan	**80097**	**4**	175,000.00	8		NO			$ -	$ -	
20	167	2019	Dodge	Caravan	**71565**	**4**	175,000.00	8		NO			$ -	$ -	
21	169	2021	Ford	Escape Hybrid	**58868**	**2**	200,000.00	8		NO			$ -	$ -	
22	170	2021	Ford	Escape Hybrid	**72311**	**2**	200,000.00	8		NO			$ -	$ -	
23	171	2021	Ford	Escape Hybrid	**43455**	**2**	200,000.00	8		NO			$ -	$ -	
24	172	2021	Ford	Escape Hybrid	**51584**	**2**	200,000.00	8		NO			$ -	$ -	
25	173	2021	Chrysler	Voyager	**60897**	**2**	175,000.00	8		NO			$ -	$ -	
26	174	2021	Chrysler	Voyager	40911	**2**	175,000.00	8		NO			$ -	$ -	
27	175	2021	Chrysler	Voyager	**25409**	**2**	175,000.00	8		NO			$ -	$ -	
28	176	2023	Ford	Starcraft		**0**			2021			$ 57,853.00	$ 11,570.60	$ 46,282.40	FTA
									Percent of Fleet past UL:	22%	**Totals**	**$ 575,686.00**	**$ 80,977.20**	**$ 494,708.80**	

Attachment: 02A_2023 Planned Vehicle Purchases (2023 Transit Vehicle Purchases HSV Bid)

Human Service Vehicle Price Sheet
August 2022 to August 2023

#	Accessible Vehicle Types	Vendor	Model	Seat Layouts (Amb. / WC)	Last Years Price	Price Aug. 2022 to Aug. 2023	Vendor Contact	Email	Phone
Bid #510467 - Minivans and Bariatric Rear									
1	Minivan, Side Load Ramp	A&J Commercial	Chrysler Voyager LX	3/2	n/a	**$67,746**	Travis Pfile	travisp@aandjvans.com	920-775-93
2	Minivan, Rear Load Ramp	TESCO	Chrysler Voyager LX	3/2	n/a	**$62,654**	Cathy Hanley	chanley@tescobus.com	847-302-36
3	Transit/Bariatric, Rear Load Lift	Driverge	Transit 350 XL	7/0 - 3/1 - 3/2	**$50,902**	**$64,575**	Ken Richards	Ken.Richards@driverge.com	216-930-65
Bid #510283 Mini Buses and Bariatric Side									
4	Transit/Bariatric, Side Load Lift	A&J Commercial	Transit 350 XL	7/1 - 5/2 - 5/1	**$49,117**	**$76,575**	Travis Pfile	travisp@aandjvans.com	920-775-93
Bid #510366 Medium Buses									
9	Med. Bus, Side Load Lift	TESCO	ECII (Ford 450)	12/1 - 10/2 - 8/3	**$120,785**	**$137,695**	Cathy Hanley	chanley@tescobus.com	847-302-36
10	Med. Bus, Honeycomb Fiberglass, Side Load Lift	A&J Commercial	VIP 2500 (Ford 450)	12/1 - 10/2 - 8/3	**$84,164**	**$129,735**	Travis Pfile	travisp@aandjvans.com	920-775-93
11	Med. Lg. Bus, Side Load Lift	TESCO	ECII (Ford 450)	13/1 - 11/2 - 9/3	**$123,054**	**$140,282**	Cathy Hanley	chanley@tescobus.com	847-302-36
12	Med. Lg. Bus, Honeycomb Fiberglass, Side Load Lift	A&J Commercial	VIP 2500 (Ford 450)	13/1 - 11/2 - 9/3	**$83,601**	**$129,435**	Travis Pfile	travisp@aandjvans.com	920-775-93

Prices for August 2022 to August 2023 were calculated by adjusting original awarded unit prices using PPI Line 1413 (Truck and Bus Bodies) for April 2021 to April of 2022, which was 14.0%

Attachment: 02A_HSV Bid Tab June 2022 to May 2023 (2023 Transit Vehicle Purchases HSV Bid)

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Transit**
DIRECTOR: **Jon Edgren**
PREPARER: **Joy Neilson**

Agenda Summary Supplemental Appropriation to Purchase Transit Vehicles with Fund Balance

BACKGROUND INFORMATION: Ozaukee Transit has a fleet of 28 vehicles in use at the Shared Ride Taxi. Transit generally uses the WisDOT Human Services Vehicle bid to replace ADA accessible vehicles, and conducts procurements for non-accessible vehicles. Vehicle costs have increased. Transit is seeking a budget adjustment to cover the full cost of vehicle replacements planned for 2022-2023. The budget adjustment includes an increase to the vehicle capital expenditure account using the 2022 account surplus of $124,950.

ANALYSIS: Transit has had difficulty obtaining vehicles for the Shared Ride Taxi in the past 2 years. As a result, 22% of the fleet is past the useful life benchmark of 200,000 miles. The estimated total cost of vehicles to get up to date with the replacement plan is $575,686. The estimated local share is $80,977. The 2023 budget is $239,000 with a local share of 47,800.

Transit has $406,000 in open 5339 grants (80% Fed./20% local) and $277,600 in 85.21 Trust funds for capital expenses. In addition, Transit has a 2022 vehicle capital expenditure account balance of $124,950.

Transit is seeking a budget adjustment to the vehicle costs and grant revenue accounts, and to access $33,177 from the Transit surplus fund balance to purchase needed fleet vehicles.

2023 Replacement	2023 Actual	2023 Budget	Adjustment
Vehicle Costs	$ 575,686.00	$ 239,000.00	$ 336,686.00
Grant Payments	$ 494,708.80	$ 191,200.00	$ 303,509.00
Local Share	$ 80,977.20	$ 47,800.00	$ 33,177.00

FISCAL IMPACT:

Balance Current Year: $336,686

Next Year's Estimated Cost:

FUNDING SOURCE:

County Levy: $0

$33,177 Transit Surplus Fund Balance

Non-County Levy: $303,509

Sources: FTA 5307, 5339, 85.21 Trust

RECOMMENDED MOTION: Approve a budget adjustment as detailed in the Budget Amendment Request Committee Approval From to purchase all 2022 and 2023 planned vehicle fleet replacements.

ATTACHMENTS:

- Budget Amendment Form - Supplemental Appropriation (PDF)

Budget Amendment Request Committee Approval Form

Resolution No: _____

Period Transfer Recorded: _____

TO: Public Works Committee

FROM: Transit - Shared Ride Taxi
Department Name

Date of Request: 2/9/2023

Type of Budget Amendment (check one)

Increase of Revenue:	
Fund Transfer:	
Supplemental Appropriations:	X

Debit / Expense				Credit / Revenue			
Acct #	211-1-01-61255-000	$ 336,686		A/C #	211-1-01-42115-001	$ 132,709	
	-	/ -	Pre-request Account's Budget / Changed To		-	/ -	Pre-request Account's Budget / Changed To
Cost Ctr & A/C Desc	Vehicles			Cost Ctr & A/C Desc	Federal Aids - Public Transptn - 5339 Vehicle Purch		
Acct #	-	$ -		A/C #	211-0-00-31690-000	$ 33,177	
	-	/ -	Pre-request Account's Budget / Changed To		-	/ -	Pre-request Account's Budget / Changed To
Cost Ctr & A/C Desc				Cost Ctr & A/C Desc	Committed Fund Balance Used		
Acct #	-	$ -		A/C #	211-1-01-42344-000	$ 170,800	
	-	/ -	Pre-request Account's Budget / Changed To		-	/ -	Pre-request Account's Budget / Changed To
Cost Ctr & A/C Desc				Cost Ctr & A/C Desc	St Aid - Elderly & Disabled 85.21		
Acct #	-	$ -		A/C #	-	$ -	
	-	/ -	Pre-request Account's Budget / Changed To		-	/ -	Pre-request Account's Budget / Changed To
Cost Ctr & A/C Desc				Cost Ctr & A/C Desc			
Acct #	-	$ -		A/C #	-	$ -	
	-	/ -	Pre-request Account's Budget / Changed To		-	/ -	Pre-request Account's Budget / Changed To
Cost Ctr & A/C Desc				Cost Ctr & A/C Desc			
Acct #	-	$ -		A/C #	-	$ -	
	-	/ -	Pre-request Account's Budget / Changed To		-	/ -	Pre-request Account's Budget / Changed To
Cost Ctr & A/C Desc				Cost Ctr & A/C Desc			
	Total Debits:	336,686			Total Credits:	336,686	

Reason for Request (Be Specific). Also fill out Support Document for County Board.

Transit is requesting an increase in the Vehicle Capital Expenditure Account, the Grant Revenue Acouunts for Federal and State grants, and a transfer of surplus funds from Fund 211 to purchase Shared Ride Taxi fleet vehicles scheduled for replacement 2022-2023. Transit was unable to purchase scheduled replacements in 2022 due to national vehicle shortages.

Department Head Signature

Paul Melotik
TYPE IN Oversight Committee Chairperson's Name

Oversight Committee Members

Date of Meeting

Finance Committee Members

Date of Meeting

Date Amended: _____

Budget Amended By: _____

Attachment: Budget Amendment Form - Supplemental Appropriation (Transit Budget Adjustment for Vehicles)

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Transit**
DIRECTOR: **Jon Edgren**
PREPARER: **Joy Neilson**

Agenda Summary Transit Monthly Financial Report

ATTACHMENTS:

- 01_Jan 2023 Transit Financials (PDF)

Ozaukee County Committee Report

Special Revenue Fund Transit Services

For the One Month Ending Tuesday, January 31, 2023

Profit and Loss Statement ACTUAL TO AMENDED BUDGET

	Current Month Actual	2023 YTD Actual	2023 Amended Budget	Budget Balance	% Budget YTD
Revenues					
Taxes	-	-	($242,598)	($242,598)	0.00%
Intergovernmental Revenues	-	-	($2,262,417)	($2,262,417)	0.00%
Public Charges for Services	$6,292	$6,292	($524,500)	($530,792)	-1.20%
Fines/Forfeitures/Penalties	-	-	($6,300)	($6,300)	0.00%
Interest Revenue	$984	$984	-	($984)	0.00%
Other Revenue	-	-	($783,086)	($783,086)	0.00%
Total Revenues	**$7,276**	**$7,276**	**($3,818,901)**	**($3,826,177)**	**-0.19%**
Expenditures					
Salaries	$3,765	$3,765	$182,031	$178,266	2.07%
Fringe Benefits	$747	$747	$60,599	$59,852	1.23%
Travel/Training	-	-	$4,500	$4,500	0.00%
Supplies	$1,441	$1,441	$273,009	$271,568	0.53%
Purchased Services	$1,126	$1,126	$2,835,334	$2,834,208	0.04%
Interdepartment Charges	$1,831	$1,831	$171,810	$169,979	1.07%
Other Expenses	$63	$63	$39,363	$39,300	0.16%
Total Operating Expenditures	**$8,973**	**$8,973**	**$3,566,646**	**$3,557,673**	**0.25%**
Capital Outlay					
Equipment & Furniture	-	-	$252,250	$252,250	0.00%
Total Capital Outlay	**-**	**-**	**$252,250**	**$252,250**	**0.00%**
Total Expenditures	**$8,973**	**$8,973**	**$3,818,896**	**$3,809,923**	**0.23%**
Net Increase (Decrease)	**($1,697)**	**($1,697)**	**($7,637,797)**	**($7,636,100)**	**0.02%**

Equity:

Attachment: 01_Jan 2023 Transit Financials (Transit Monthly Financial Report)

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Transit**
DIRECTOR: **Jon Edgren**
PREPARER: **Joy Neilson**

Agenda Summary Transit 2022 Ridership Report

ATTACHMENTS:

- 02_Transit Ridership Report (PDF)

Shared-Ride Taxi Ridership Report

YTD Ridership	**72,427**
Vehicle Rev Miles	908,449
Billed Service Hours	51,618
Rides/Service Hour	1.40
Expenses	
Administrative Cost	$268,452
Marketing	$7,018
Maintenance/Labor	$62,124
Parts & Tires	$36,335
Oil & Lubricants	$4,023
Fuel	$227,547
Purchase of Service	$1,392,761
YTD Total Cost	**$1,998,258**
YTD Cost per Ride	**$27.59**
Cost per Mile	**$2.20**
Revenue	
Farebox	$31,584
Punch Card	$188,640
Agency Fare	$245,216
No Show Fine Revenue	$360
Farebox Recovery Rate	**23%**

Ozaukee County Express Bus Report

YTD Ridership		8,997
Vehicle Rev Miles		85055.79
Total Vehicle Miles		147315.09
Billed Service Hours		5,208
Rides/Service Hour		1.73
Expenses		
Administrative Cost	$	24,432.68
Marketing	$	43,342.94
Purchase of Service	$	851,879.88
YTD Total Cost	**$**	**919,655.50**
YTD Cost per Ride	**$**	**102.22**
Cost per Mile	**$**	**10.81**
Revenue		
Farebox	$	22,688.31
Farebox Recovery Rat		**2%**

Attachment: 02_Transit Ridership Report (Transit 2022 Ridership Report)

RESOLUTION NO. (ID # 9196)

PERMANENT EASEMENT GRANTED TO WE ENERGIES ON PINNACLE SITE

WHEREAS, We Energies needs to install an electric line to the proposed cell tower; and

WHEREAS, the proposed electric facility work will include underground service to the cell tower; and

WHEREAS, the proposed underground electric service requires a We Energies easement across Ozaukee County's Pinnacle Site; and

WHEREAS, the easement area is described as strips of land 12 feet in width being a part of the Northeast ¼ of the Southeast ¼ of Section 32, Township 12 North, Range 21 East, Town of Fredonia, Ozaukee County, Wisconsin; and

WHEREAS, the purpose of this easement is to construct, install, operate, maintain, repair, replace and extend underground utility facilities, conduit and cables, electric pad-mounted transformers, concrete slabs, power pedestals, riser equipment, terminals and markers, together with all necessary and appurtenant equipment under and above ground as deemed necessary by Grantee, all to transmit electric energy, signals, television and telecommunication services, including the customary growth and replacement thereof. Trees, bushes, branches and roots may be trimmed or removed so as not to interfere with Grantee's use of the easement area; and

WHEREAS, the proposed easement will not interfere with any Pinnacle Site operations or maintenance; and

NOW, THEREFORE, BE IT RESOLVED, that the Ozaukee County Board of Supervisors grants and warrants to Wisconsin Electric Power Company, a Wisconsin corporation doing business as We Energies, a permanent easement upon, within, beneath, over, and across County-owned land at the Pinnacle Site for electrical service to the cell tower and authorizes the Ozaukee County Clerk to sign and execute this easement.

Dated at Port Washington, Wisconsin, this 1st day of March 2023.

SUMMARY: Permanent easement granted to We Energies at the Pinnacle Site in the Town of Fredonia for provision of electrical service.

VOTE REQUIRED: Majority

PUBLIC WORKS COMMITTEE

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Facilities Management**
DIRECTOR: **Jon Edgren**
PREPARER: **Jon Edgren**

Agenda Summary Permanent Easement Granted to We Energies on Pinnacle Site

BACKGROUND INFORMATION: Ozaukee County is constructing a new cell tower in the Town of Fredonia on our Pinnacle Site, which is at N5071 CTH Y. We Energies needs to run electric to the cell tower, so in order to perform this project, they'll need a 12-foot easement from CTH Y through the Pinnacle Site to the new tower. (See diagram in the attached easement.)

ANALYSIS: Ozaukee County's new cell tower needs the electrical extension and the Highway Staff have no concerns with the proposed project, so we support granting the utility easement.

FISCAL IMPACT: N/A

FUNDING SOURCE: N/A

RECOMMENDED MOTION: Approve and recommend to the Ozaukee County Board of Supervisors the resolution for a WE Energies underground easement at the Pinnacle Site for extension of the electric utility.

ATTACHMENTS:

- WE- Energies Electric - Easement Request - Pinnacle Cell Tower (PDF)

We Energies
700 Sunset Rd.
Port Washington, WI 53074-2150
Office 262-268-3600
800-498-5111
Fax 262-268-3628
www.we-energies.com

January 31, 2023

Ozaukee County
121 W. Main Street
Port Washington, WI 53074

Dear Jon Edgren:

We Energies has developed a plan to install electrical facilities to a communications tower on your property in the Town of Fredonia, Ozaukee County, Wisconsin. Enclosed please find an easement which, when executed, would grant this company the right to install and maintain the necessary facilities.

If the above proposal meets with your approval, please have the enclosed document executed.

The easement should be signed by the appropriate authorities of Ozaukee County and a Notary Public must attest to the signatures.

I have enclosed a business reply envelope for you to return one fully executed document to me. If you have any questions, please feel free to contact me at 414-507-1030.

Sincerely,

Douglas J. Hartmann, SR/WA
Right-Of-Way Agent

enclosures

Attachment: WE- Energies Electric - Easement Request - Pinnacle Cell Tower (We Energies Pinnacle Easement)

Document Number	DISTRIBUTION EASEMENT UNDERGROUND

WR NO. **4810656** IO NO. **5478**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, **OZAUKEE COUNTY,** hereinafter referred to as "Grantor", owner of land, hereby grants and warrants to **WISCONSIN ELECTRIC POWER COMPANY, a Wisconsin corporation doing business as We Energies,** hereinafter referred to as "Grantee", a permanent easement upon, within, beneath, over and across a part of Grantor's land hereinafter referred to as "easement area".

The easement area is described as strips of land 12 feet in width being a part of the **Northeast ¼ of the Southeast ¼ of Section 32**, Township 12 North, Range 21 East, Town of Fredonia, Ozaukee County, Wisconsin.

The location of the easement area with respect to Grantor's land is as shown on the attached drawing, marked Exhibit "A", and made a part of this document.

RETURN TO:
We Energies
PROPERTY RIGHTS & INFORMATION GROUP
231 W. MICHIGAN STREET, ROOM P129
PO BOX 2046
MILWAUKEE, WI 53201-2046

04-032-13-000.00
(Parcel Identification Number)

1. **Purpose:** The purpose of this easement is to construct, install, operate, maintain, repair, replace and extend underground utility facilities, conduit and cables, electric pad-mounted transformers, concrete slabs, power pedestals, riser equipment, terminals and markers, together with all necessary and appurtenant equipment under and above ground as deemed necessary by Grantee, all to transmit electric energy, signals, television and telecommunication services, including the customary growth and replacement thereof. Trees, bushes, branches and roots may be trimmed or removed so as not to interfere with Grantee's use of the easement area.

2. **Access:** Grantee or its agents shall have the right to enter and use Grantor's land with full right of ingress and egress over and across the easement area and adjacent lands of Grantor for the purpose of exercising its rights in the easement area.

3. **Buildings or Other Structures:** Grantor agrees that no structures will be erected in the easement area or in such close proximity to Grantee's facilities as to create a violation of all applicable State of Wisconsin electric codes or any amendments thereto.

4. **Elevation:** Grantor agrees that the elevation of the ground surface existing as of the date of the initial installation of Grantee's facilities within the easement area will not be altered by more than 4 inches without the written consent of Grantee.

5. **Restoration:** Grantee agrees to restore or cause to have restored Grantor's land, as nearly as is reasonably possible, to the condition existing prior to such entry by Grantee or its agents. This restoration, however, does not apply to any trees, bushes, branches or roots which may interfere with Grantee's use of the easement area.

6. **Exercise of Rights:** It is agreed that the complete exercise of the rights herein conveyed may be gradual and not fully exercised until some time in the future, and that none of the rights herein granted shall be lost by non-use.

7. **Binding on Future Parties:** This grant of easement shall be binding upon and inure to the benefit of the heirs, successors and assigns of all parties hereto.

8. **Easement Review**: Grantor acknowledges receipt of materials which describe Grantor's rights and options in the easement negotiation process and furthermore acknowledges that Grantor has had at least 5 days to review this easement document *or* voluntarily waives the five day review period.

Attachment: WE- Energies Electric - Easement Request - Pinnacle Cell Tower (We Energies Pinnacle Easement)

Grantor:

OZAUKEE COUNTY

By: _____

(Print name and title):_____

By _____

(Print name and title): _____

Personally came before me in _____ County, Wisconsin on _____, 2023,

the above named _____, the _____

and _____, the _____

of OZAUKEE COUNTY pursuant to a Resolution adopted by the County Board on _____

as Resolution No. _____.

_____

Notary Public Signature, State of Wisconsin

_____

Notary Public Name (Typed or Printed)

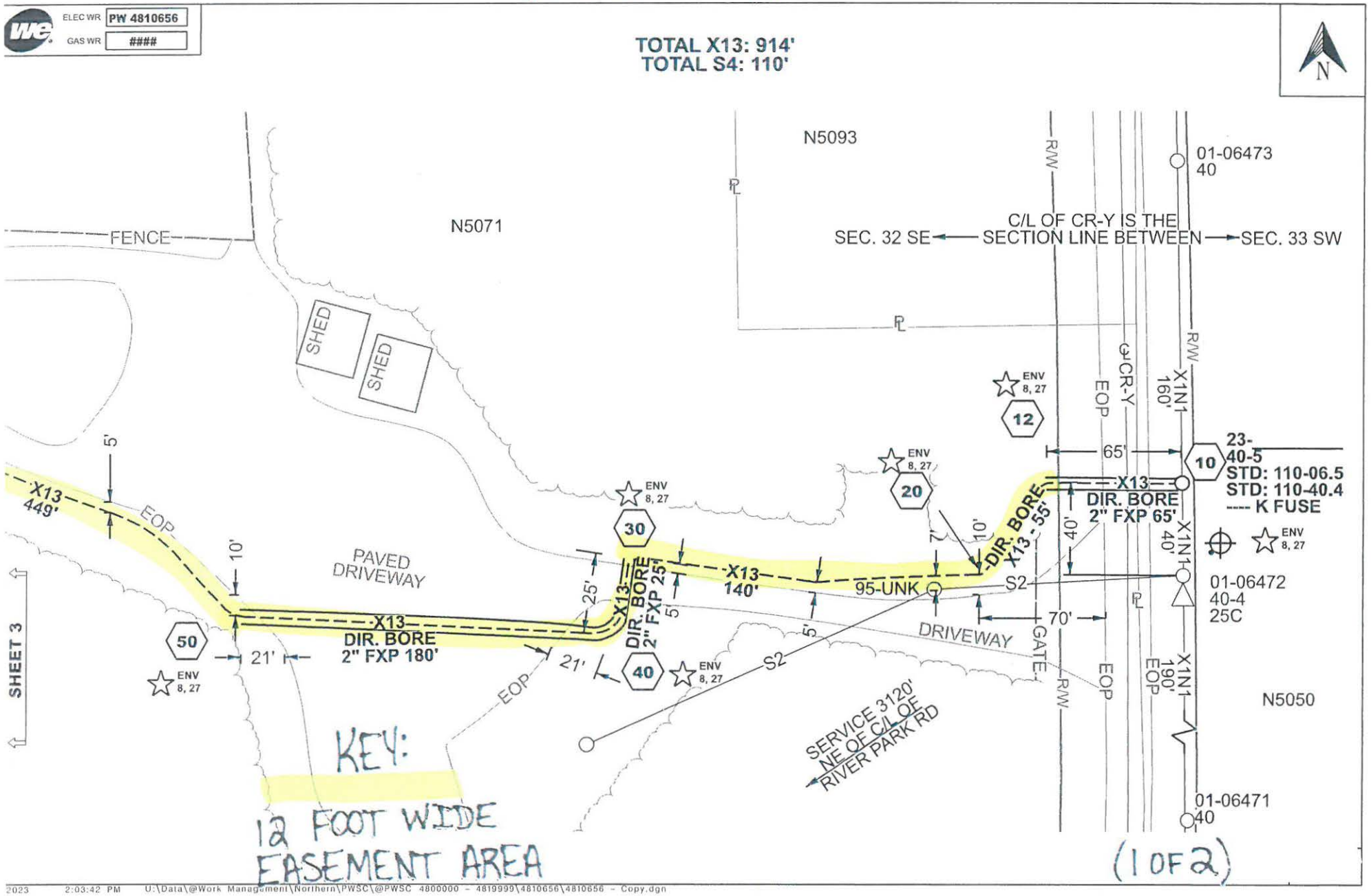
(NOTARY STAMP/SEAL)

My commission expires _____

This instrument was drafted by Douglas J. Hartmann on behalf of Wisconsin Electric Power Company, PO Box 2046, Milwaukee, Wisconsin 53201-2046.

Attachment: WE- Energies Electric - Easement Request - Pinnacle Cell Tower (We Energies Pinnacle Easement)

EXHIBIT "A"

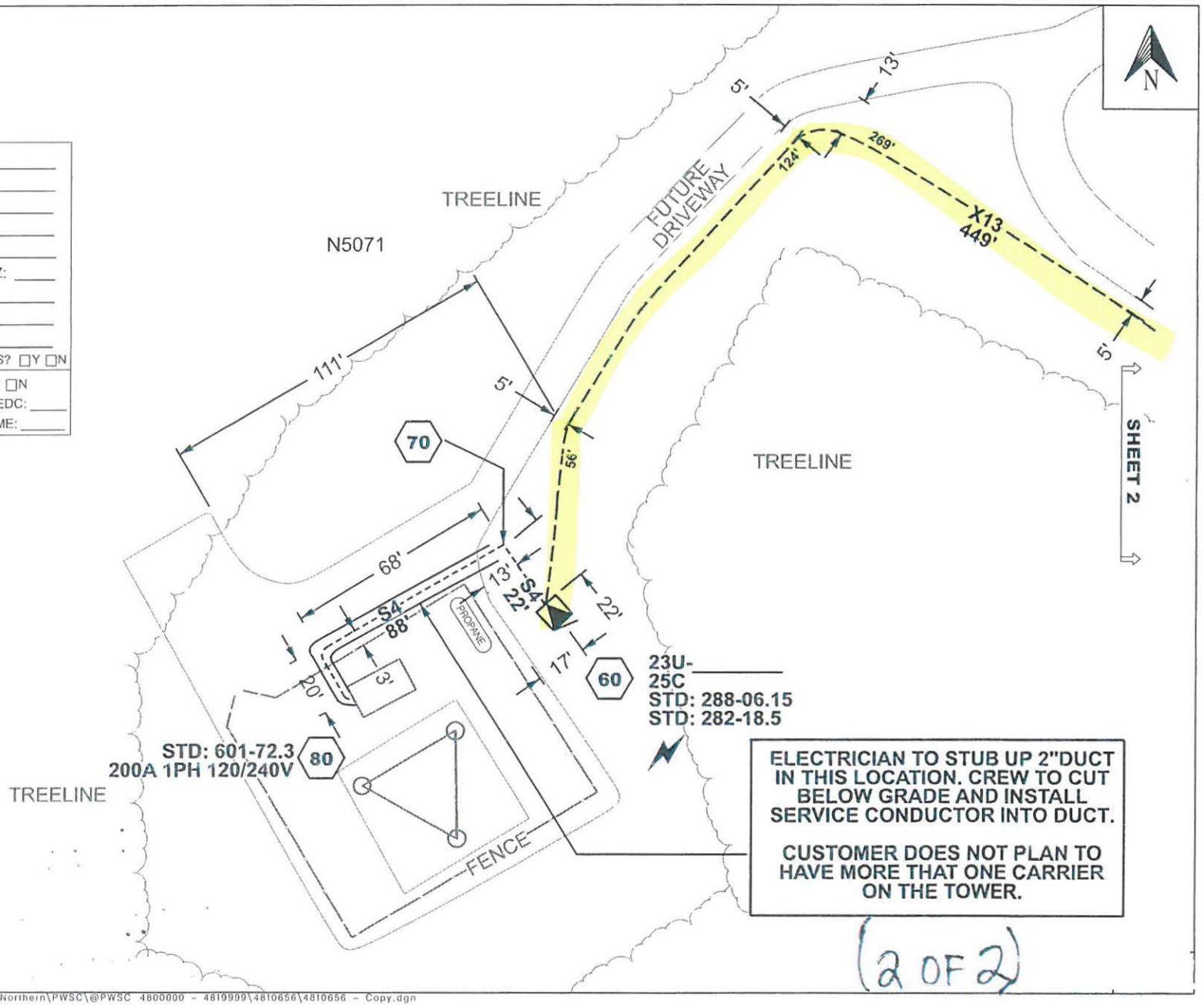


Attachment: WE- Energies Electric - Easement Request - Pinnacle Cell Tower (We Energies Pinnacle

ELEC WR PW 4810656
GAS WR ####

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: 2271301
ASSET ID #: _____
3 PHASE TRANSFORMER LOAD BREAK SWITCHES? ☐Y ☐N

FOR SOC USE ONLY
WE ENERGIES EQUIPMENT ENERGIZED ☐Y ☐N
Customer EQUIPMENT ENERGIZED ☐Y ☐N EDC: _____
SWITCHED BY: _____ DATE/TIME: _____



(2 OF 2)

3/2023 2:03:43 PM U:\Data\@Work Management\Northern\PWSC\@PWSC 4800000 - 4819999\4810656\4810656 - Copy.dgn

Attachment: WE- Energies Electric - Easement Request - Pinnacle Cell Tower (We Energies Pinnacle

RESOLUTION NO. (ID # 9197)

PERMANENT EASEMENT GRANTED TO WE ENERGIES AT CTH C PARK & RIDE

WHEREAS, We Energies needs to install a high voltage primary line to the cell tower; and

WHEREAS, the proposed electric facility work will include underground service to the cell tower; and

WHEREAS, the proposed underground electric service requires a We Energies easement across the CTH C Park & Ride site; and

WHEREAS, the easement area is described as strips of land 12 feet in width being a part of the Northwest ¼ of the Southwest ¼ of Section 32, Township 10 North, Range 21 East, Town of Grafton, Ozaukee County, Wisconsin; and

WHEREAS, the purpose of this easement is to construct, install, operate, maintain, repair, replace and extend underground utility facilities, conduit and cables, electric pad-mounted transformers, concrete slabs, power pedestals, riser equipment, terminals and markers, together with all necessary and appurtenant equipment under and above ground as deemed necessary by WE Energies, all to transmit electric energy, signals, television and telecommunication services, including the customary growth and replacement thereof. Trees, bushes, branches and roots may be trimmed or removed so as not to interfere with WE Energies use of the easement area; and

WHEREAS, the proposed easement will not interfere with any CTH C Park & Ride operations or maintenance; and

NOW, THEREFORE, BE IT RESOLVED, that the Ozaukee County Board of Supervisors grants and warrants to Wisconsin Electric Power Company, a Wisconsin corporation doing business as We Energies, a permanent easement upon, within, beneath, over, and across County-owned land at CTH C Park & Ride for electrical service to the cell tower and authorizes the Ozaukee County Clerk to sign and execute this easement.

Dated at Port Washington, Wisconsin, this 1st day of March 2023.

SUMMARY: Permanent easement granted to We Energies at CTH C Park & Ride in the Town of Grafton for provision of electrical service.

VOTE REQUIRED: *Majority*

PUBLIC WORKS COMMITTEE

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Facilities Management**
DIRECTOR: **Jon Edgren**
PREPARER: **Jon Edgren**

Agenda Summary Permanent Easement Granted to We Energies at CTH C Park & Ride

BACKGROUND INFORMATION: We Energies is scheduled to improve their electrical connection to the CTH C (Pioneer Rd) Park Ride cell tower via a high voltage primary extension. In order to perform this project, they'll need a 12-foot easement along the east side of the Park & Ride, and across the site to the cell tower. (See diagram in the attached easement.)

ANALYSIS: While Ozaukee County only leases the property for the CTH C Park & Ride cell tower, we have no concerns about an underground extension of high voltage line, and support the granting of the utility easement.

FISCAL IMPACT: N/A

FUNDING SOURCE: N/A

RECOMMENDED MOTION: Approve and recommend to the Ozaukee County Board of Supervisors the resolution for a We Energies underground easement at the CTH C Park & Ride Site for extension of a high voltage primary line.

ATTACHMENTS:

- WE- Energies Electric - Easement Request - CTH C Park & Ride Cell Tower (PDF)

We Energies
700 Sunset Rd.
Port Washington, WI 53074-2150
Office 262-268-3600
800-498-5111
Fax 262-268-3628
www.we-energies.com

January 4, 2023

Ozaukee County
121 W. Main Street
Port Washington, WI 53074

Dear Jon Edgren:

We Energies has developed a plan to install electrical facilities to a cell tower lessee on your property in the Town of Grafton, Ozaukee County, Wisconsin. Enclosed please find an easement which, when executed, would grant this company the right to install and maintain the necessary facilities.

If the above proposal meets with your approval, please have the enclosed document executed.

The easement should be signed by the appropriate authorities of Ozaukee County and a Notary Public must attest to the signatures.

I have enclosed a business reply envelope for you to return one fully executed document to me. If you have any questions, please feel free to contact me at 414-507-1030.

Sincerely,

Douglas J. Hartmann, SR/WA
Right-Of-Way Agent

enclosures

Attachment: WE- Energies Electric - Easement Request - CTH C Park & Ride Cell Tower (We Energies CTH C P&R Easement)

Document Number

DISTRIBUTION EASEMENT UNDERGROUND

WR NO. **4832498** IO NO. **11790**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, **OZAUKEE COUNTY,** hereinafter referred to as "Grantor", owner of land, hereby grants and warrants to **WISCONSIN ELECTRIC POWER COMPANY, a Wisconsin corporation doing business as We Energies,** hereinafter referred to as "Grantee", a permanent easement upon, within, beneath, over and across a part of Grantor's land hereinafter referred to as "easement area".

The easement area is described as strips of land 12 feet in width being a part of the **Northwest ¼ of the Southwest ¼ of Section 32**, Township 10 North, Range 22 East, Town of Grafton, Ozaukee County, Wisconsin.

The location of the easement area with respect to Grantor's land is as shown on the attached drawing, marked Exhibit "A", and made a part of this document.

RETURN TO:
We Energies
PROPERTY RIGHTS & INFORMATION GROUP
231 W. MICHIGAN STREET, ROOM P129
PO BOX 2046
MILWAUKEE, WI 53201-2046

06-032-11-011.00
(Parcel Identification Number)

1. **Purpose:** The purpose of this easement is to construct, install, operate, maintain, repair, replace and extend underground utility facilities, conduit and cables, electric pad-mounted transformers, concrete slabs, power pedestals, riser equipment, terminals and markers, together with all necessary and appurtenant equipment under and above ground as deemed necessary by Grantee, all to transmit electric energy, signals, television and telecommunication services, including the customary growth and replacement thereof. Trees, bushes, branches and roots may be trimmed or removed so as not to interfere with Grantee's use of the easement area.

2. **Access:** Grantee or its agents shall have the right to enter and use Grantor's land with full right of ingress and egress over and across the easement area and adjacent lands of Grantor for the purpose of exercising its rights in the easement area.

3. **Buildings or Other Structures:** Grantor agrees that no structures will be erected in the easement area or in such close proximity to Grantee's facilities as to create a violation of all applicable State of Wisconsin electric codes or any amendments thereto.

4. **Elevation:** Grantor agrees that the elevation of the ground surface existing as of the date of the initial installation of Grantee's facilities within the easement area will not be altered by more than 4 inches without the written consent of Grantee.

5. **Restoration:** Grantee agrees to restore or cause to have restored Grantor's land, as nearly as is reasonably possible, to the condition existing prior to such entry by Grantee or its agents. This restoration, however, does not apply to any trees, bushes, branches or roots which may interfere with Grantee's use of the easement area.

6. **Exercise of Rights:** It is agreed that the complete exercise of the rights herein conveyed may be gradual and not fully exercised until some time in the future, and that none of the rights herein granted shall be lost by non-use.

7. **Binding on Future Parties:** This grant of easement shall be binding upon and inure to the benefit of the heirs, successors and assigns of all parties hereto.

8. **Easement Review**: Grantor acknowledges receipt of materials which describe Grantor's rights and options in the easement negotiation process and furthermore acknowledges that Grantor has had at least 5 days to review this easement document *or* voluntarily waives the five day review period.

Attachment: WE- Energies Electric - Easement Request - CTH C Park & Ride Cell Tower (We Energies CTH C P&R Easement)

Grantor:

OZAUKEE COUNTY

By: _____

(Print name and title):_____

By _____

(Print name and title): _____

Personally came before me in _____ County, Wisconsin on _____, 2023,

the above named _____, the _____

and _____, the _____

of OZAUKEE COUNTY pursuant to a Resolution adopted by the County Board on _____

as Resolution No. _____.

_____

Notary Public Signature, State of Wisconsin

_____

Notary Public Name (Typed or Printed)

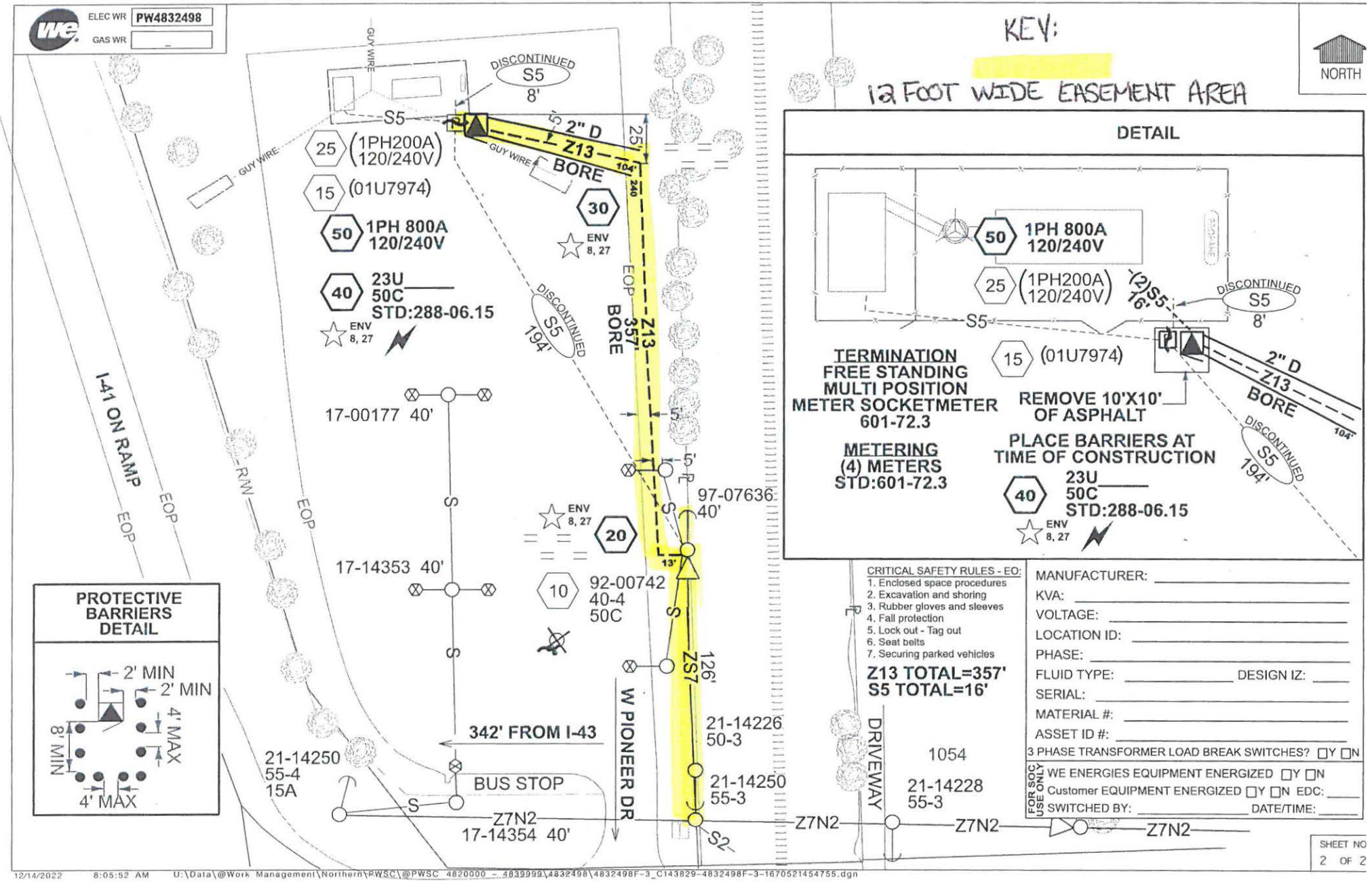
(NOTARY STAMP/SEAL)

My commission expires _____

This instrument was drafted by Douglas J. Hartmann on behalf of Wisconsin Electric Power Company, PO Box 2046, Milwaukee, Wisconsin 53201-2046.

Attachment: WE- Energies Electric - Easement Request - CTH C Park & Ride Cell Tower (We Energies CTH C P&R Easement)

EXHIBIT "A"



Attachment: WE- Energies Electric - Easement Request - CTH C Park & Ride Cell Tower (We Energies

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Facilities Management**
DIRECTOR: **Jon Edgren**
PREPARER: **Lisa Henning**

Agenda Summary Carryover of 2022 Funds - Facilities Management

ATTACHMENTS:

- Facilities Carryovers(PDF)

Budget Amendment Year-End Carryover
Standing Committee Request Form

TO: Finance Committee

Resolution No: _____

Period Transfer Recorded: _____

FROM Department: Facilities Management - Admin Ctr

Date of Request: 1/27/2023

Fund: 109-1-01

All Carryovers must meet the following criteria

A: Available in Budget

B: Not operational

C: Greater than $5,000

D: *(Check one below)*

A) Completion of Capital Related or Grant Project

B) Encumbered but not completed or received

Account Number	Account Name	Request	Criteria D	Explanation
109-1-01-53309-000	Building Repair & Maintenance Supplies	22,000	☑A ☐B	John Deere Tractor - Snow Removal
109-1-01-54302-000	Service Contracts	11,450	☑A ☐B	John Deere Tractor - Snow Removal
109-1-01-54303-000	Building Repair and Maintenance	11,450	☑A ☐B	John Deere Tractor - Snow Removal
			☐A ☐B	
Carry over of unused positive operational expense variations to fund capital purchase			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	
			☐A ☐B	

Year-End Carryover Request - Page 1:	$ 44,900.00	
Year-End Carryover Request - Page 2:	$ -	
Total Year-End Carryover Request:	$ 44,900.00	2022 Department's Remaining Balance

Marty Wolf
TYPE IN Oversight Committee Chairperson's Name

Joseph A Kirko
Department Head Signature

Finance Director Signature

County Administrator Signature

Signatures of Oversight Committee Members

Signatures of Finance Committee Members

Date of Meeting

Date of Meeting

Budget Amended By: _____

Date Amended: _____

Attachment: Facilities Carryovers (Carryover of Funds)

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Facilities Management**
DIRECTOR: **Jon Edgren**
PREPARER: **Jon Edgren**

Agenda Summary Facilities Financial Reports

ATTACHMENTS:

- Facilities Financials - Feb 2023 (PDF)

Ozaukee County Committee Report

General Fund Facilities Management

For the One Month Ending Tuesday, January 31, 2023
Profit and Loss Statement ACTUAL TO AMENDED BUDGET

	Current Month Actual	2023 YTD Actual	2023 Amended Budget	Budget Balance	% Budget YTD
Revenues					
Interdepartmental Charges	-	-	($64,108)	($64,108)	0.00%
Total Revenues	**-**	**-**	**($64,108)**	**($64,108)**	**0.00%**
Expenditures					
Salaries	$26,299	$26,299	$614,203	$587,904	4.28%
Fringe Benefits	$30,251	$30,251	$188,058	$157,807	16.09%
Travel/Training	-	-	$100	$100	0.00%
Supplies	$7,292	$7,292	$108,422	$101,130	6.73%
Purchased Services	$10,909	$10,909	$435,472	$424,563	2.51%
Interdepartment Charges	-	-	$44,055	$44,055	0.00%
Other Expenses	-	-	$3,020	$3,020	0.00%
Total Operating Expenditures	**$74,751**	**$74,751**	**$1,393,330**	**$1,318,579**	**5.36%**
Capital Outlay					
Total Expenditures	**$74,751**	**$74,751**	**$1,393,330**	**$1,318,579**	**5.36%**
Net Increase (Decrease)	**($74,751)**	**($74,751)**	**($1,457,438)**	**($1,382,687)**	**5.13%**

Equity:

Attachment: Facilities Financials - Feb 2023 (Facilities Financials - Feb 2023)

Ozaukee County Committee Report

Special Revenue Fund Fair Grounds

For the One Month Ending Tuesday, January 31, 2023
Profit and Loss Statement ACTUAL TO AMENDED BUDGET

	Current Month Actual	2023 YTD Actual	2023 Amended Budget	Budget Balance	% Budget YTD
Revenues					
Taxes	-	-	($119,017)	($119,017)	0.00%
Public Charges for Services	$2,400	$2,400	($199,414)	($201,814)	-1.20%
Interest Revenue	-	-	($10,000)	($10,000)	0.00%
Other Revenue	-	-	($3,000)	($3,000)	0.00%
Total Revenues	**$2,400**	**$2,400**	**($331,431)**	**($333,831)**	**-0.72%**
Expenditures					
Salaries	$587	$587	$72,847	$72,260	0.81%
Fringe Benefits	$53	$53	$36,185	$36,132	0.15%
Travel/Training	-	-	$500	$500	0.00%
Supplies	$603	$603	$24,375	$23,772	2.47%
Purchased Services	$15,804	$15,804	$179,799	$163,995	8.79%
Interdepartment Charges	-	-	$11,473	$11,473	0.00%
Other Expenses	-	-	$6,250	$6,250	0.00%
Total Operating Expenditures	**$17,047**	**$17,047**	**$331,429**	**$314,382**	**5.14%**
Capital Outlay					
Total Expenditures	**$17,047**	**$17,047**	**$331,429**	**$314,382**	**5.14%**
Net Increase (Decrease)	**($14,647)**	**($14,647)**	**($662,860)**	**($648,213)**	**2.21%**

Equity:

Attachment: Facilities Financials - Feb 2023 (Facilities Financials - Feb 2023)

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Highway**
DIRECTOR: **Jon Edgren**
PREPARER: **Jon Edgren**

Agenda Summary City of Mequon's CTH W Streetscaping Proposal

BACKGROUND INFORMATION: From 2019 to 2021, there were multiple discussions about the City of Mequon's desire to beautify roadways throughout their city, and they wanted to include County Trunk Highway (CTH) W (N. Port Washington Road) in their plans.

However, given the intent to allow residents to care for the medians, Public Works Director Edgren and Corporation Counsel Gorden had safety concerns with individuals with no safety training or proper traffic control equipment being in the median of a busy highway. Therefore, no agreement was ever reached.

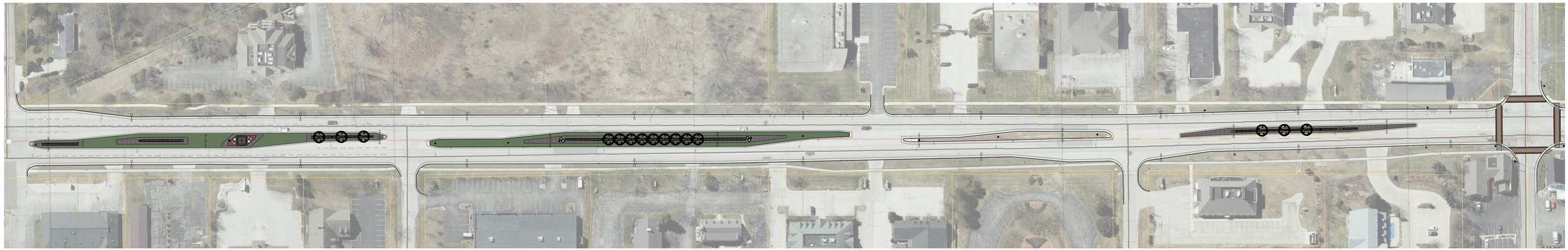
The City of Mequon continues to desire a highway beautification project, but have altered their process by planning to use professional contractors and/or their own City staff. Last year, the City hired Harwood Engineering Consultants to develop a streetscaping plan along CTH W (N. Port Washington Rd) from Zedler Lane to Mequon Road (STH 167). Their proposed plans are attached.

ANALYSIS: As the City intends to use professional staff to install and maintain the medians, Highway staff has no objection to the City's proposed plans as long as they're responsible for the installation, maintenance and removal of any proposed streetscaping items.

Following discussion of the CTH W Streetscaping project, if the Public Works Committee doesn't have any significant concerns, we intend to work with City of Mequon staff to develop a Memorandum of Understanding (MOU) for the City to assume responsibility for any installation, maintenance and/or removal of streetscaping elements within the CTH W right-of-way (ROW). A finalized MOU would come back to the PWC upon staff agreement.

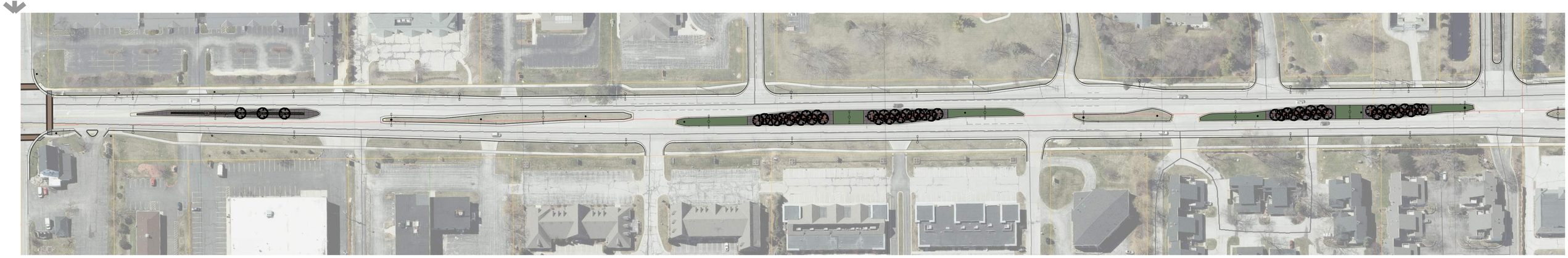
ATTACHMENTS:

- C-Mequon - CTH W Concept Landscape Plans - 2-7-23 (PDF)
- C-Mequon - CTH W Landscape Site Analysis - 2-7-23 (PDF)



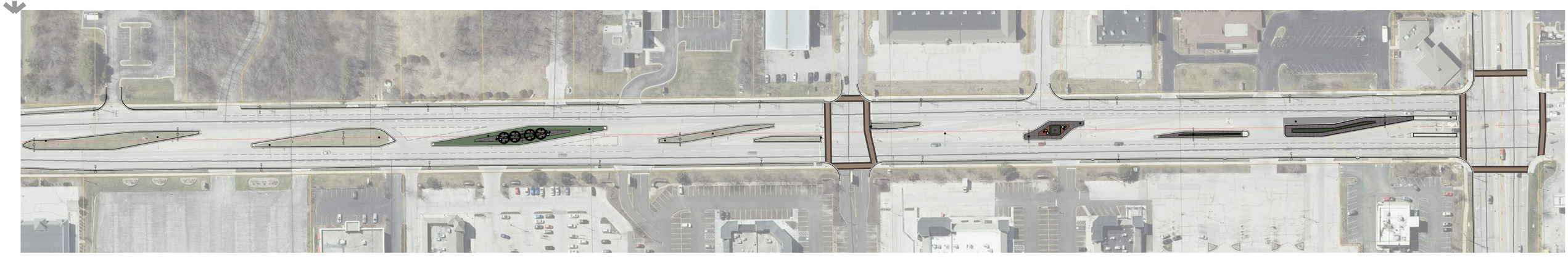
Overall Plan - South

Scale: 1" = 80'



Overall Plan - Mid

Scale: 1" = 80'



Overall Plan - North

Scale: 1" = 80'

Harwood Engineering Consultants

255 North 21st Street Milwaukee Wisconsin 53233
414.475.5554 414.773.9299 fax harwood@hecl.com

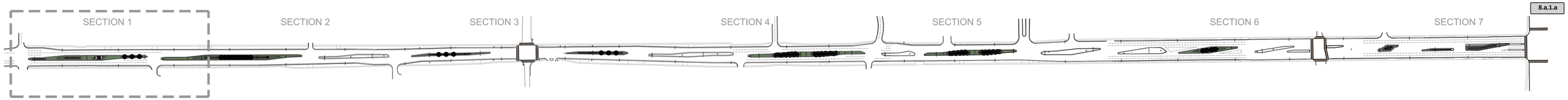
Port Washington Road, Mequon

Concept Design

2023-02-07

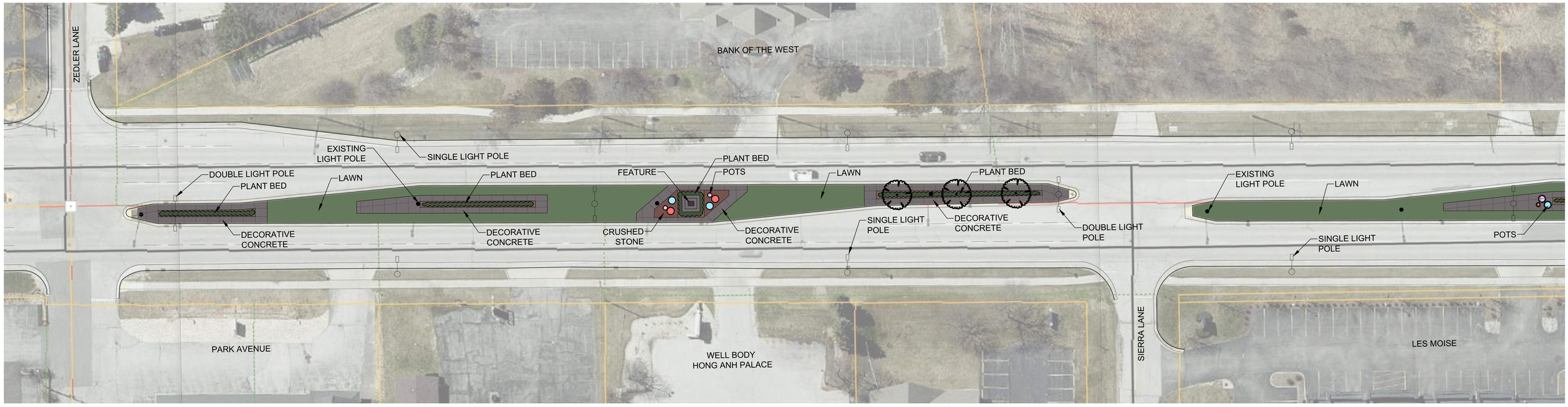
North

Attachment: C-Mequon - CTH W Concept Landscape Plans - 2-7-23 (Mequon CTH W Streetscaping)



Key Plan

Scale: NTS



Detailed Plan - Section 1

Scale: 1" = 30'

Rendering

Scale: NTS

Rendering

Scale: NTS

Design Image

Scale: NTS

Harwood Engineering Consultants
255 North 21st Street Milwaukee Wisconsin 53233
414.475.5554 414.773.9299 fax harwood@hecl.com

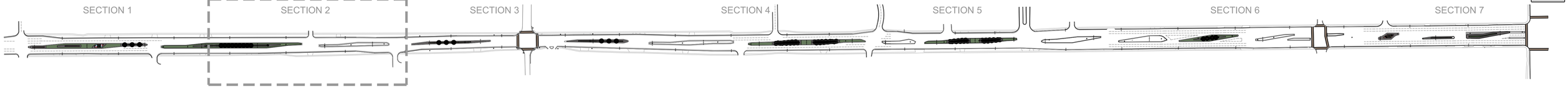
Port Washington Road, Mequon

Concept Design

2023-02-07

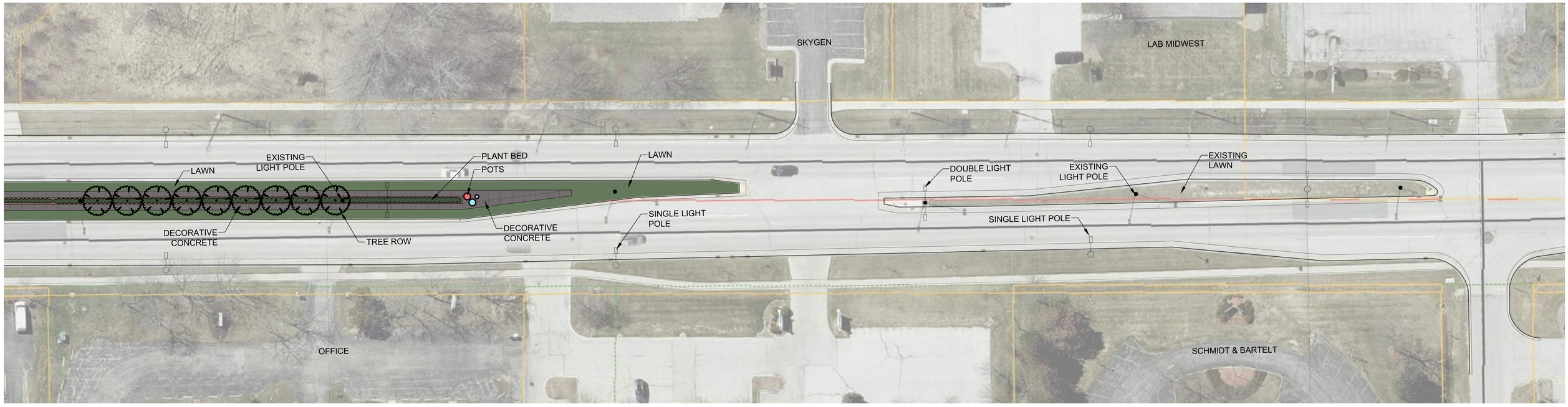
North

Attachment: C-Mequon - CTH W Concept Landscape Plans - 2-7-23 (Mequon CTH W Streetscaping)



Key Plan

Scale: NTS



Detailed Plan - Section 2

Scale: 1" = 30'

Rendering

Scale: NTS

Rendering

Scale: NTS

Rendering

Scale: NTS

Harwood Engineering Consultants
255 North 21st Street Milwaukee Wisconsin 53233
414.475.5554 414.773.9299 fax harwood@hecl.com

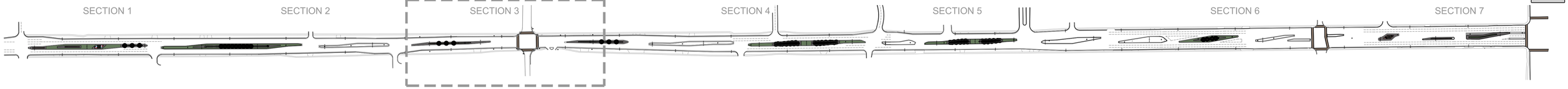
Port Washington Road, Mequon

Concept Design

2023-02-07

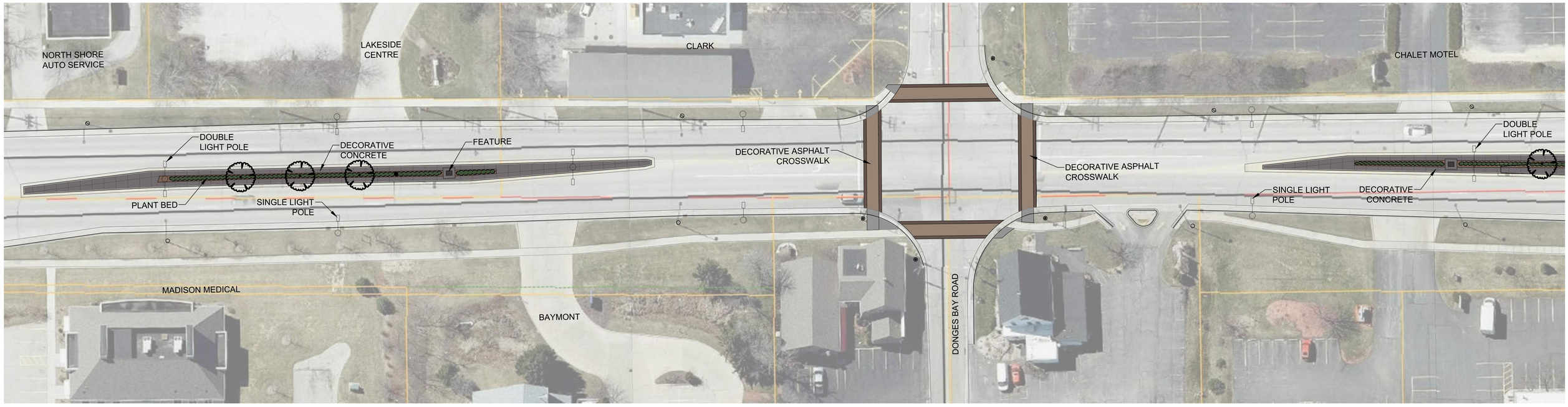
North

Attachment: C-Mequon - CTH W Concept Landscape Plans - 2-7-23 (Mequon CTH W Streetscaping)



Key Plan

Scale: NTS



Detailed Plan - Section 3

Scale: 1" = 30'

Rendering

Scale: NTS

Rendering

Scale: NTS

Rendering

Scale: NTS

Harwood Engineering Consultants
255 North 21st Street Milwaukee Wisconsin 53233
414.475.5554 414.773.9299 fax harwood@hecl.com

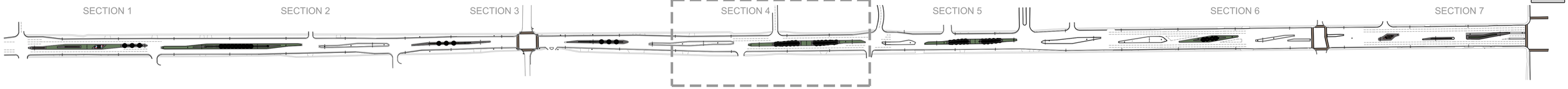
Port Washington Road, Mequon

Concept Design

2023-02-07

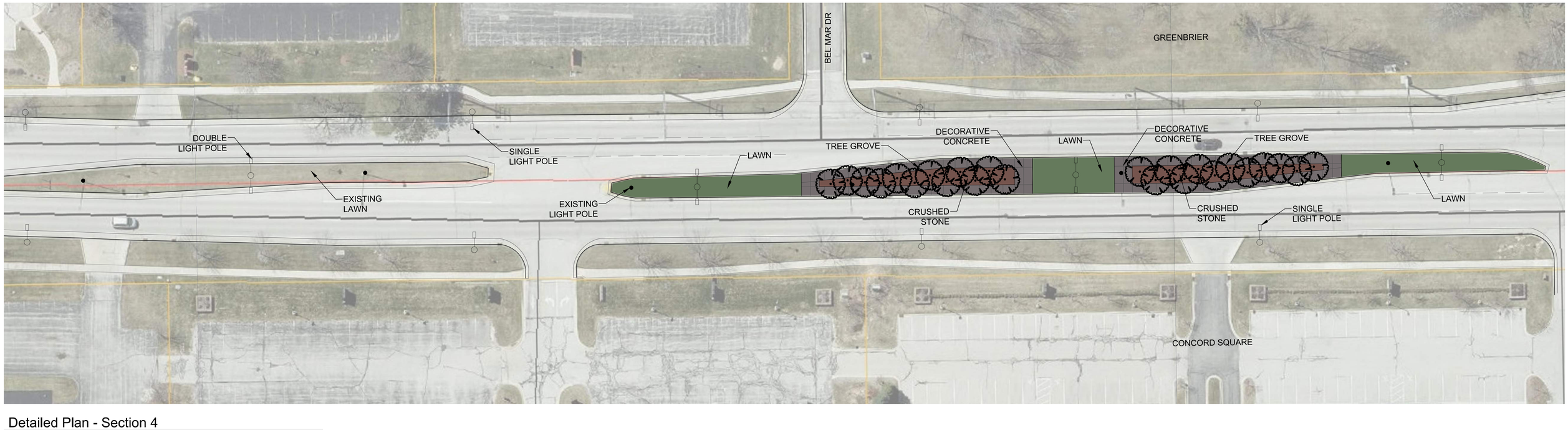
North

Attachment: C-Mequon - CTH W Concept Landscape Plans - 2-7-23 (Mequon CTH W Streetscaping)



Key Plan

Scale: NTS



Detailed Plan - Section 4

Scale: 1" = 30'

Rendering

Scale: NTS

Rendering

Scale: NTS

Rendering

Scale: NTS

Harwood Engineering Consultants
255 North 21st Street Milwaukee Wisconsin 53233
414.475.5554 414.773.9299 fax harwood@hecl.com

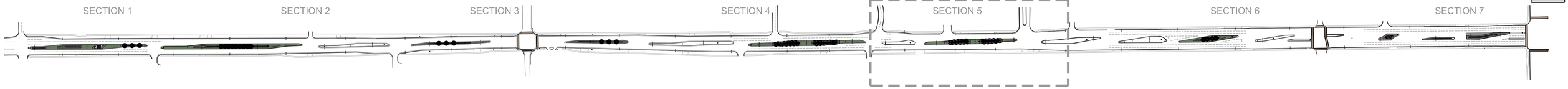
Port Washington Road, Mequon

Concept Design

2023-02-07

North

Attachment: C-Mequon - CTH W Concept Landscape Plans - 2-7-23 (Mequon CTH W Streetscaping)



Key Plan

Scale: NTS

Detailed Plan - Section 5

Scale: 1" = 30'

Rendering

Scale: NTS

Rendering

Scale: NTS

Rendering

Scale: NTS

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255 North 21st Street Milwaukee Wisconsin 53233
414.475.5554 414.773.9299 fax harwood@hecl.com

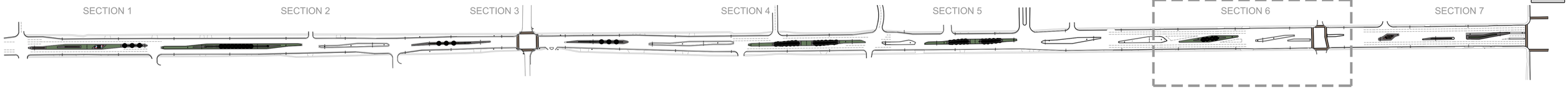
Port Washington Road, Mequon

Concept Design

2023-02-07

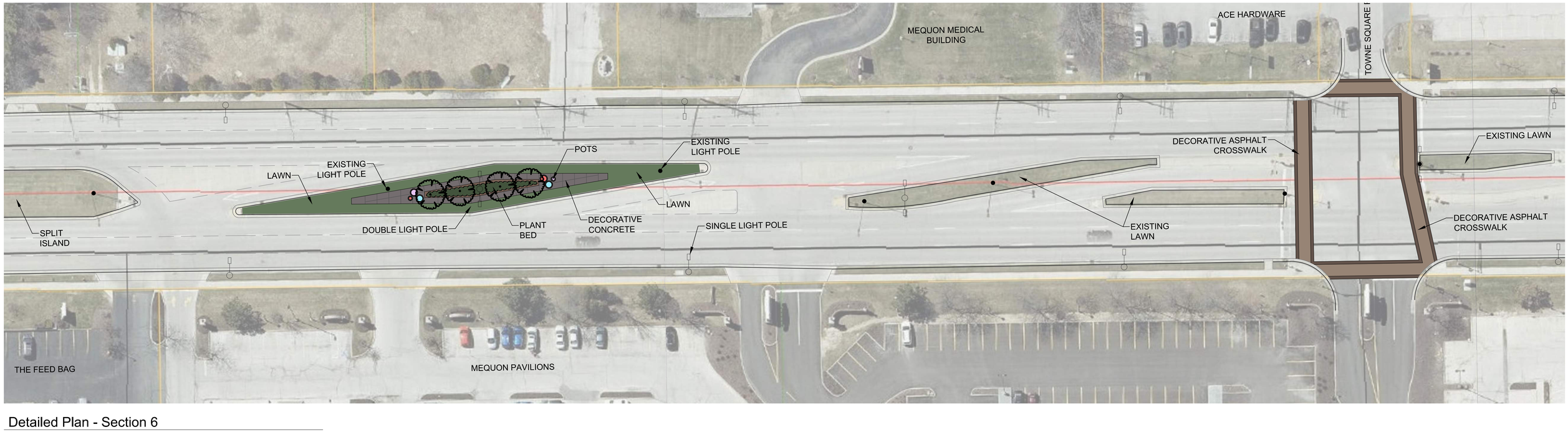
North

Attachment: C-Mequon - CTH W Concept Landscape Plans - 2-7-23 (Mequon CTH W Streetscaping)



Key Plan

Scale: NTS



Detailed Plan - Section 6

Scale: 1" = 30'

Rendering

Scale: NTS

Rendering

Scale: NTS

Rendering

Scale: NTS

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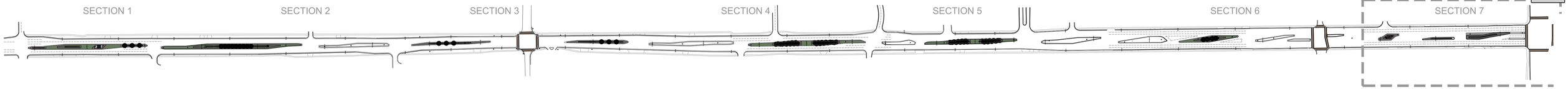
Port Washington Road, Mequon

Concept Design

2023-02-07

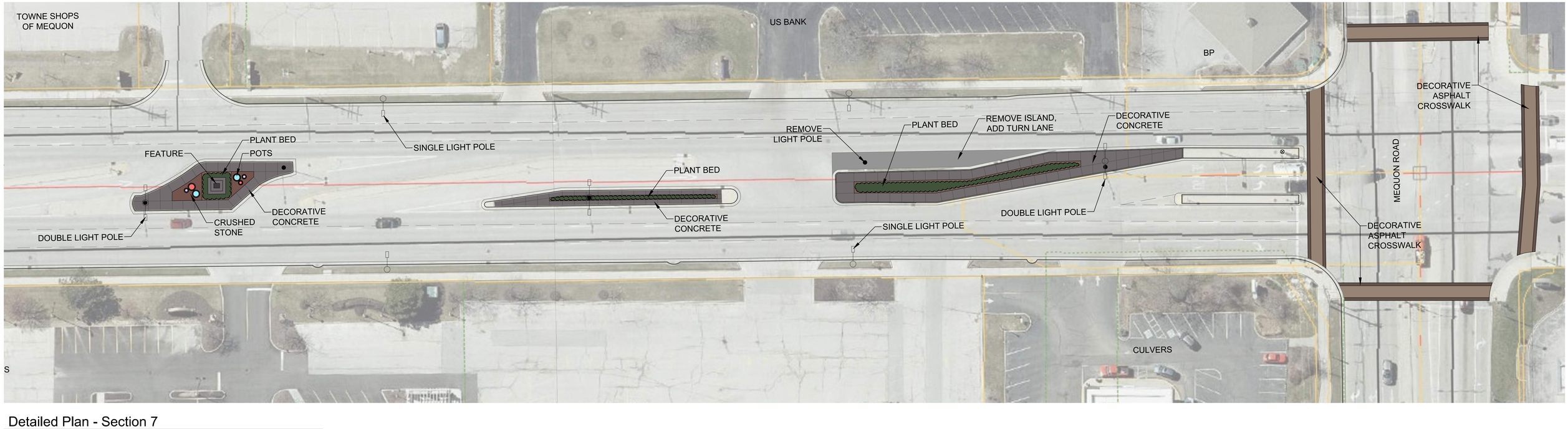
North

Attachment: C-Mequon - CTH W Concept Landscape Plans - 2-7-23 (Mequon CTH W Streetscaping)



Key Plan

Scale: NTS



Detailed Plan - Section 7

Scale: 1" = 30'

Rendering

Scale: NTS

Rendering

Scale: NTS

Rendering

Scale: NTS

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Port Washington Road, Mequon

Concept Design

2023-02-07

North

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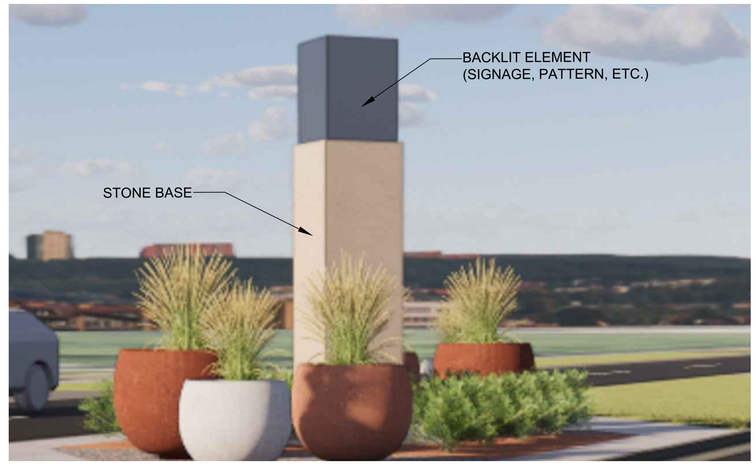
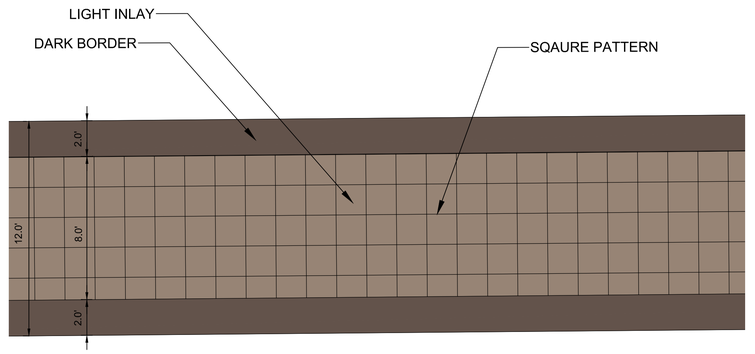


Design Element Concept

Scale: NTS



Decorative Cross Walk - STAMPED ASPHALT

Scale: NTS

TENON MOUNTED ARM

XWB

PROJECT NAME:

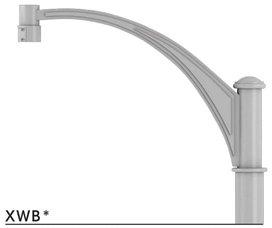
PROJECT TYPE: ARM OPT1

FEATURES

Arm
Heavy cast aluminum (A356 alloy, <0.2% copper) swept arm welded to an extruded aluminum hub with a domed pole cap. The mounting hub is designed for a 2 7/8" x 6" tenon and has 8 (4 x 2) recessed socket head leveling screws. All welds are blended to create a one-piece, unified appearance. Fixture mounting uses the pendant Trulevel mounting to allow for luminaire leveling in the field. A wiring harness is provided through the arm assembly terminating in the Trulevel hub with quick-connects. All hardware is stainless steel.

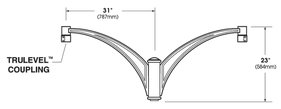
Finish
Electrostatically applied TGIC Polyester Powder Coat on substrate prepared with 20 PSI power wash at 140°F. Four step media blast and iron phosphate pretreatment for protection and paint adhesion. 400°F bake for maximum hardness and durability.

Black

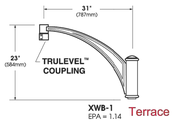


XWB*

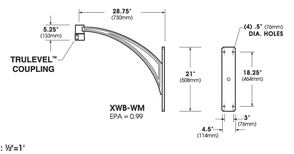
SHOWN WITH OPTIONAL DOME CAP — PATENT PENDING



XWB-2-180
EPA = 2.00 Median



XWB-1
EPA = 1.14 Terrace



XWB-WM
EPA = 0.99

SCALE: ½"=1'

U.S. Pole Co Inc. | 660 West Avenue O, Palmdale, CA 93551 Phone (661) 233-0000 Fax (661) 233-0001 www.uspoleg.com

2021301

U.S. ARCHITECTURAL TRADITION

Light Pole Arms

Scale: NTS

SOLID STATE AREA LIGHTING

DSS SERIES-PLED

PROJECT NAME:

FIXTURE TYPE: POLE FIXTURE OPT2

FEATURES

Luminaire
Upper housing is heavy gauge cast aluminum (min. .125" wall; alloy >0.2% Cu for DSS30) or spun aluminum with reveal (.125" min. wall for DSS20). Lower housing is 0.080" thick spun aluminum with integrated LED module seat. Lower housing is vented at top and bottom for convective cooling of LED module. Top Driver chamber is barriered from LED Module chamber. Trulevel ball coupling mount is welded to housing and facilitates quick leveling and installation.

PLED® Optics
Emitters (LED's) are arrayed on a metal core PCB panel with each emitter located on a copper thermal transfer pad and enclosed by an LED refractor. LED optics completely seal each individual emitter to meet an IP66 rating. In asymmetric distributions, a micro-reflector inside the refractor re-directs the house side emitter output towards the street side and functions as a house side shielding element. Refractors are injection molded H12 acrylic. Each LED refractor is sealed to the PCB over an emitter and all refractors are retained by an aluminum frame. Any one Panel, or group of Panels in a luminaire, have the same optical pattern. LED refractors produce standard site/area distributions. Panels are field replaceable and field rotatable in 90° increments.

LED Emitters
High output LED's are utilized with drive currents ranging from 350mA to 875mA. 70CRI Minimum. LED's are available in standard Neutral White (4000K), or optional Cool White (5000K) or Warm White (3000K). Consult Factory for other LED options.

LED Driver
Constant current electronic with a power factor of >.90 and a minimum operating temperature of -40°F/-40°C. Driver(s) is/are UL and cUL recognized. In-line terminal blocks facilitate wiring between the driver and optical arrays. Drivers accept an input of 120-277V, 50/60Hz or 347V-480V, 50.60Hz. (0 - 10V dimmable driver is standard. Driver has a minimum of 3KV internal surge protection. Luminaire supplied with 20KV surge protector for field installation.)

Amber LED's
PCA (Phosphor Converted Amber) LED's utilize phosphors to create color output similar to LPS lamps and have a slight output in the blue spectral bandwidth. TRA (True Amber) LED's utilize material that emits light in the amber spectral bandwidth only without the use of phosphors.

Finish
Polyester powder coat incorporates four step iron phosphate process to pretreat metal surface for maximum adhesion. Top coat is baked at 400°F for maximum hardness and exterior durability.

Black

DSS30 Median
(Formerly DSS1) — Patent pending

DSS20 Terrace
(Formerly DSS2) — Patent pending

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2021091

U.S. ARCHITECTURAL TRADITION

Light Pole Fixtures

Scale: NTS

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Port Washington Road, Mequon

Concept Design

2023-02-07

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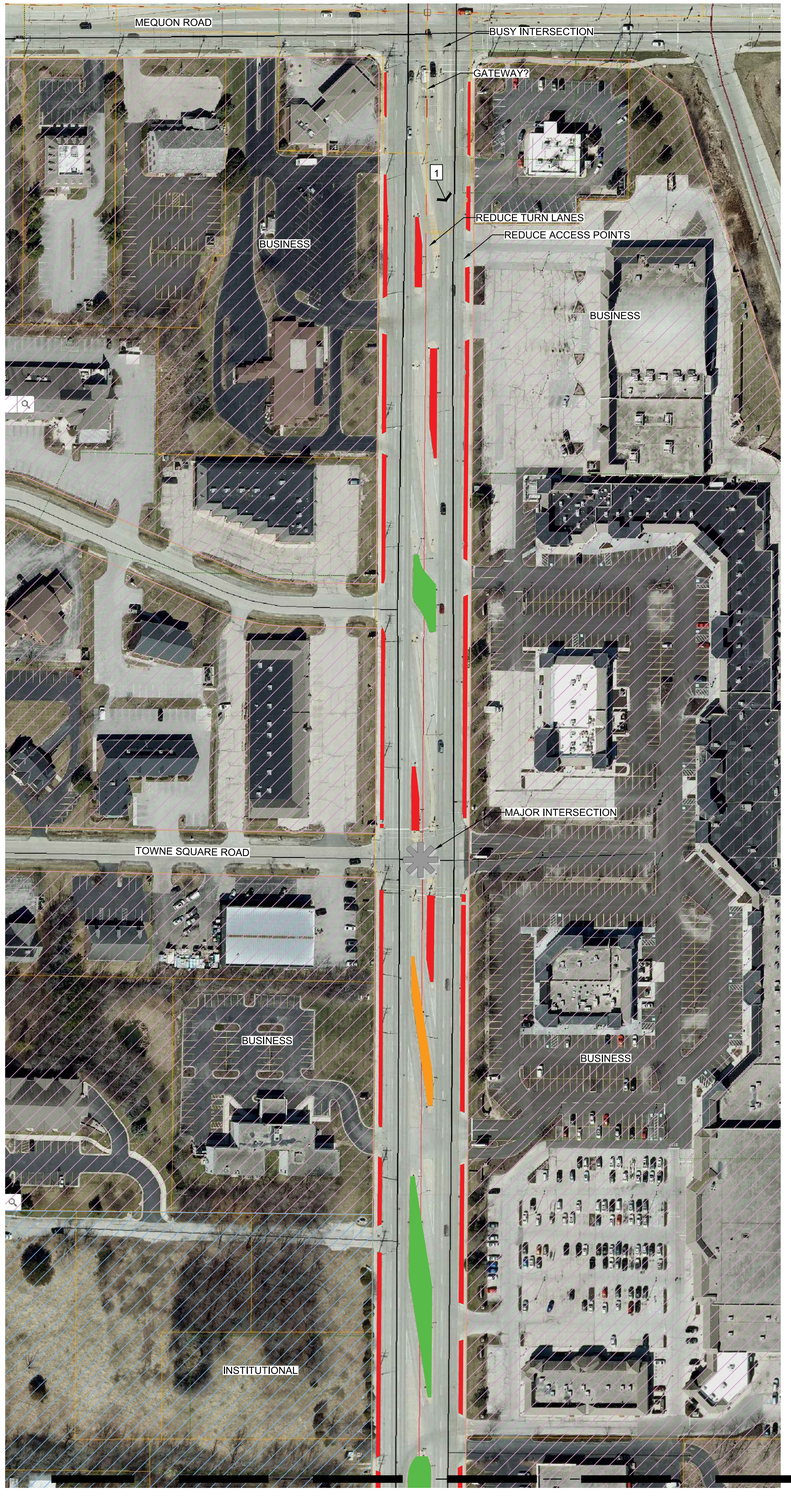


1

2

3

4

North Section:

- Mequon Road, large and busy intersection
- Reduce turn lanes, central access points to businesses
- Monument or gateway entry to corridor would be difficult
- Intersection node
- Narrow terraces, no trees existing
- Minimal Greenspace
- Brick retail signs

Mid North Section:

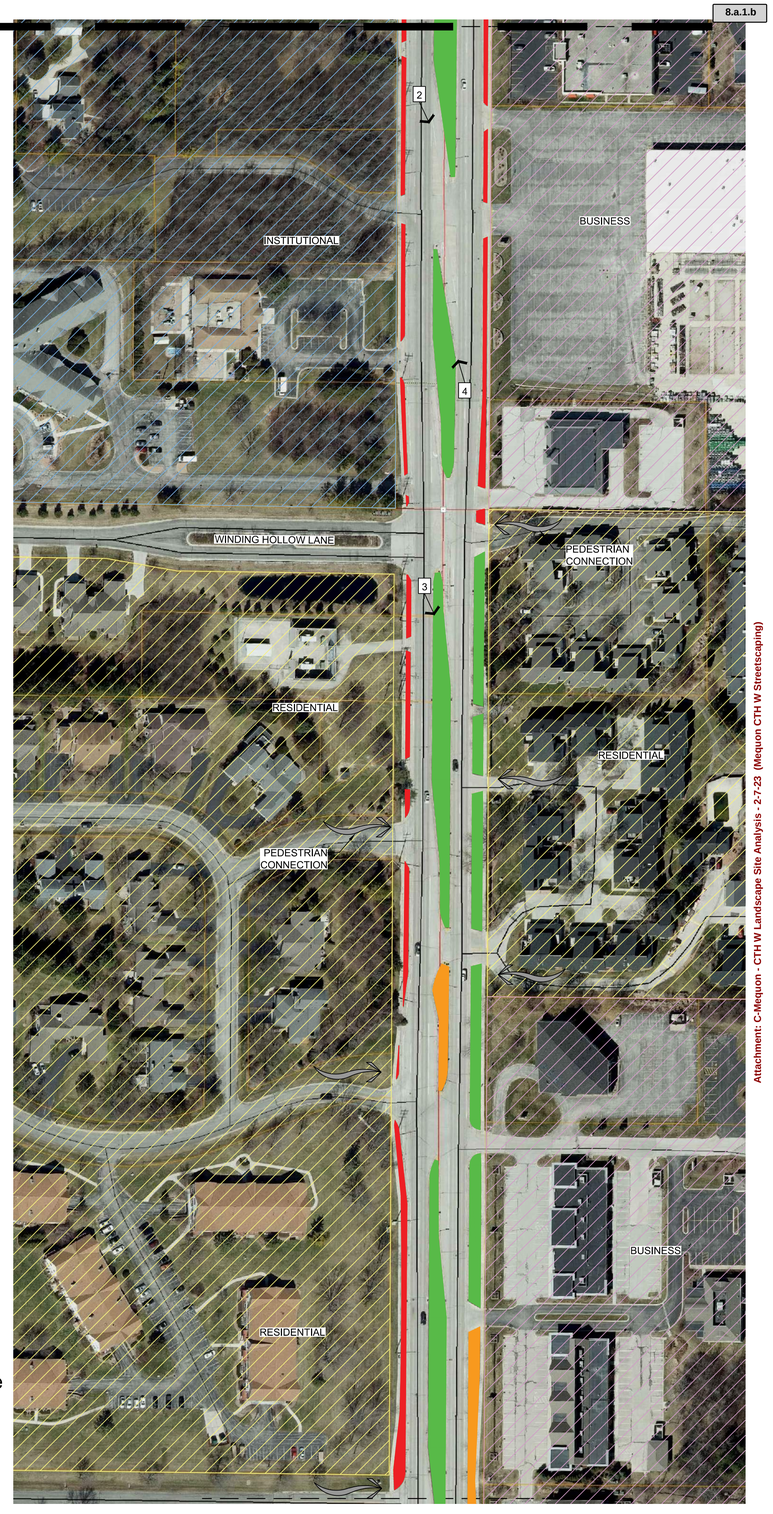
- Start of residential
- Best location for pedestrian connections
- Larger terraces on east side with trees
- Large Medians
- Expansive Steins parking lot
- Brick columns and wood fence along frontage adjacent to The Apple Orchard

Pedestrian Level:

- Pedestrian Connections? Is this a pedestrian corridor? Does the City want it to be pedestrian oriented?
- No connections to bike paths, minimal connections to residential neighborhoods
- Not comfortable to walk down sidewalks on North end
- Connections to Big Box Retail?

General:

- Multiple street signs in the medians and terraces, possibly reduce
- Large tall commercial grade light poles
- Utility poles and wires running along entire west side of corridor
- Mostly Business, some Residential



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Port Washington Road, Mequon

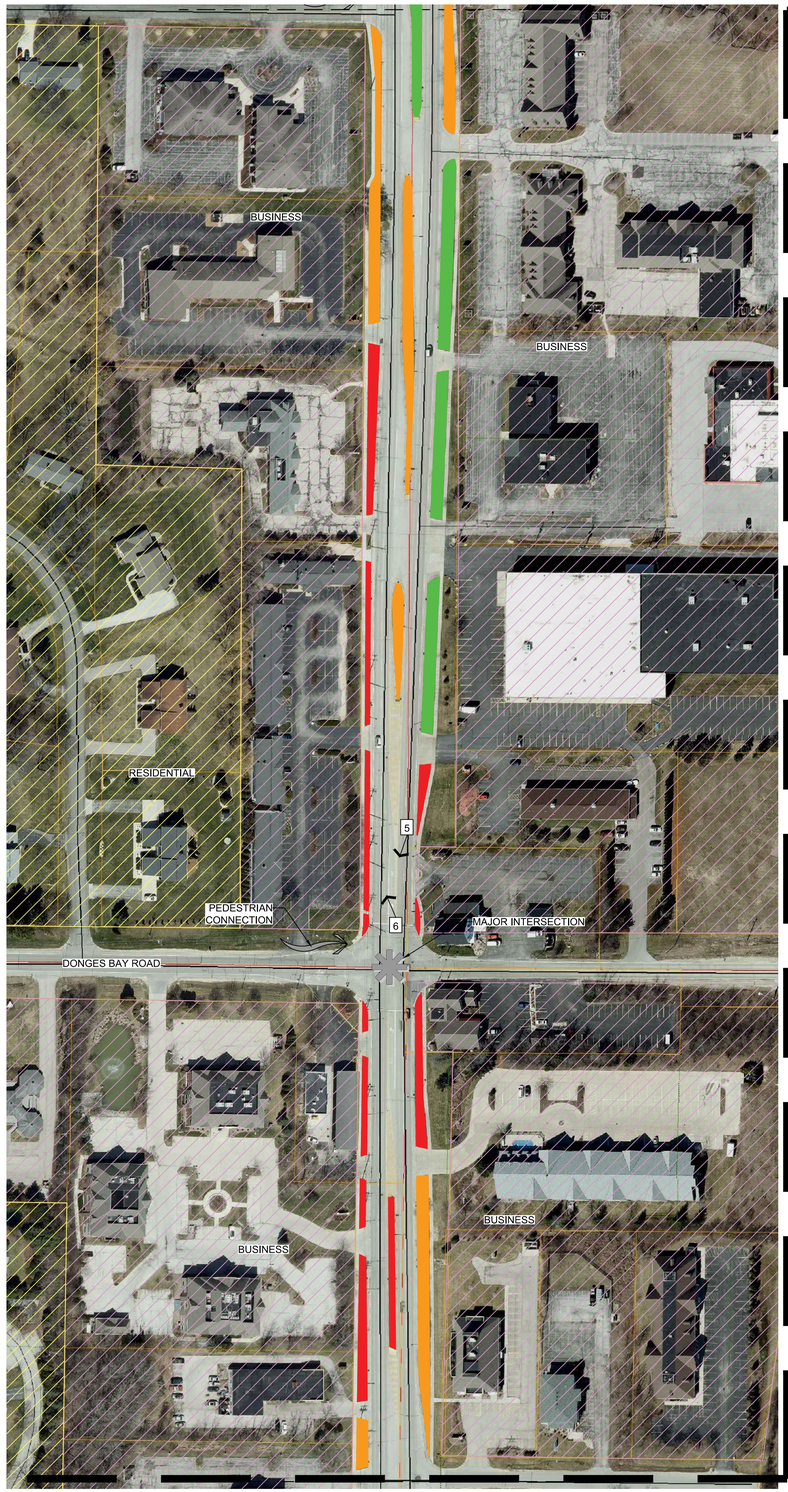
Corridor Analysis - North

2022-08-04

North

Scale: 1" = 100'

Attachment: C-Mequon - CTH W Landscape Site Analysis - 2-7-23 (Mequon CTH W Streetscaping)



5

6

7

8

Mid South Section:

- Intersection node
- Motel and Hotel
- Residential behind businesses
- Larger terraces east side with trees
- Different types of light poles

Pedestrian Level:

- Pedestrian Connections? Is this a pedestrian corridor? Does the City want it to be pedestrian oriented?
- No connections to bike paths, minimal connections to residential neighborhoods.
- Not comfortable to walk down sidewalks on North end.
- Connections to Big Box Retail?

South Section:

- Intersection node
- Less dense area
- Residential behind businesses
- Larger terraces west side with ornamental trees
- Large medians
- Undeveloped area

General:

- Multiple street signs in the medians and terraces, possibly reduce
- Large tall commercial grade light poles
- Utility poles and wires running along entire west side of corridor
- Mostly bushiness, some residential

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Port Washington Road, Mequon

Corridor Analysis - South

2022-08-04

North

Scale: 1" = 100'

Attachment: C-Mequon - CTH W Landscape Site Analysis - 2-7-23 (Mequon CTH W Streetscaping)

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Highway**
DIRECTOR: **Jon Edgren**
PREPARER: **Jon Edgren**

Agenda Summary Highway Financial Reports

ATTACHMENTS:

- Hwy Financials - Feb 2023 (PDF)

Ozaukee County Committee Report

Special Revenue Fund County Roads and Bridges

For the Twelve Months Ending Saturday, December 31, 2022

Profit and Loss Statement ACTUAL TO AMENDED BUDGET

	Current Month Actual	2022 YTD Actual	2022 Amended Budget	Budget Balance	% Budget YTD
Revenues					
Taxes	$276,291	$3,315,491	$3,315,491	-	100.00%
Intergovernmental Revenues	-	$1,659,573	$1,573,852	($85,721)	105.45%
Other Revenue	-	-	$122,525	$122,525	0.00%
Total Revenues	**$276,291**	**$4,975,064**	**$5,011,868**	**$36,804**	**99.27%**
Expenditures					
Interdepartment Charges	$274,973	$4,086,255	$5,011,868	$925,613	81.53%
Total Operating Expenditures	**$274,973**	**$4,086,255**	**$5,011,868**	**$925,613**	**81.53%**
Capital Outlay					
Total Expenditures	**$274,973**	**$4,086,255**	**$5,011,868**	**$925,613**	**81.53%**
Other Finance Uses	-	$425,000	$425,000	-	100.00%
Net Other Financing Sources/Uses	**-**	**$425,000**	**$425,000**	**-**	**100.00%**
Net Increase (Decrease)	**$1,318**	**$463,809**	**($425,000)**	**($888,809)**	**109.13%**
Equity:					
Governmental Fund Balance	-	($1,161,357)	-	$1,161,357	0.00%

Attachment: Hwy Financials - Feb 2023 (Hwy Financials - Feb 2023)

Ozaukee County Committee Report

Internal Service Fund Highway Department

For the Twelve Months Ending Saturday, December 31, 2022
Profit and Loss Statement ACTUAL TO AMENDED BUDGET

	Current Month Actual	2022 YTD Actual	2022 Amended Budget	Budget Balance	% Budget YTD
Revenues					
Taxes	$11,083	$133,000	$133,000	-	100.00%
Intergovernmental Revenues	-	$61,811	$121,750	$59,939	50.77%
Intergovernmental Charges	$458,080	$5,527,878	$6,070,148	$542,270	91.07%
Interdepartmental Charges	$96,863	$2,593,869	$2,670,680	$76,811	97.12%
Licenses & Permits	$11,092	$141,902	$357,750	$215,848	39.67%
Other Revenue	$20,433	$176,837	$79,738	($97,099)	221.77%
Total Revenues	**$597,551**	**$8,635,297**	**$9,433,066**	**$797,769**	**91.54%**
Expenditures					
Salaries	$288,791	$3,010,881	$3,127,314	$116,433	96.28%
Fringe Benefits	$53,108	$1,173,457	$1,150,301	($23,156)	102.01%
Travel/Training	$738	$11,649	$30,934	$19,285	37.66%
Supplies	$249,914	$6,088,104	$5,631,734	($456,370)	108.10%
Purchased Services	$50,220	$281,052	$163,819	($117,233)	171.56%
Interdepartment Charges	($248,383)	($2,200,816)	($3,498,505)	($1,297,689)	62.91%
Depreciation	$116,071	$1,250,617	$1,237,638	($12,979)	101.05%
Grants	$4,846	$166,606	$133,000	($33,606)	125.27%
Other Expenses	$8,347	$201,440	$252,831	$51,391	79.67%
Total Operating Expenditures	**$523,652**	**$9,982,990**	**$8,229,066**	**($1,753,924)**	**121.31%**
Capital Outlay					
Equipment & Furniture	$169,842	$581,058	$969,000	$387,942	59.96%
Buildings & Land	$46,440	$163,669	$235,000	$71,331	69.65%
Total Capital Outlay	**$216,282**	**$744,727**	**$1,204,000**	**$459,273**	**61.85%**
Total Expenditures	**$739,934**	**$10,727,717**	**$9,433,066**	**($1,294,651)**	**113.72%**
Net Increase (Decrease)	**($142,383)**	**($2,092,420)**	**-**	**$2,092,420**	**0.00%**
Equity:					
Retained Earnings	-	($300,267)	-	$300,267	0.00%

Attachment: Hwy Financials - Feb 2023 (Hwy Financials - Feb 2023)

Public Works Committee

AGENDA INFORMATION SHEET

AGENDA DATE: **February 16, 2023**
DEPARTMENT: **Highway**
DIRECTOR: **Jon Edgren**
PREPARER: **Jon Edgren**

Agenda Summary Public Works Monthly Status Update

ATTACHMENTS:

- PW Comm_JEE^PW Monthly Update - 2-16-23 (PDF)

Ozaukee County Highway Department

410 South Spring Street
Port Washington, Wisconsin 53074-0994

Jon E. Edgren, P.E. – Director of Public Works

Phone 262-238-8335 Fax 262-238-8343

TO: Public Works Committee
FROM: Jon E. Edgren, Director of Public Works
SUBJECT: Public Works Monthly Update
DATE: February 9, 2023

The following are status updates on various Public Works Department items:

HIGHWAY:

1) CTH W (STH 33 to Schowalter St) Reconstruction Design Update
RA Smith, our consulting engineers for the CTH W Project, are wrapping up the Final Plat. We anticipate bringing the Final Plat, Relocation Order and a contract for a Land Acquisition Specialist to the March meeting.

2) Historic Covered Bridge Update
Pheifer Brothers has been awarded the contract to repair the Historic Covered Bridge for approximately $61,000, which is below the originally estimated $70,000. Pheifer Brothers is scheduled to start repairs on February 20th, and anticipating 2-3 weeks for completion.

Attachment: PW Comm_JEE^PW Monthly Update - 2-16-23 (PW Update - Feb 2023)