Village of Mukwonago

Notice of Meeting and Agenda

COMMITTEE OF THE WHOLE MEETING
Wednesday, July 7, 2021

Time: **5:30 pm**
Place: **Mukwonago Municipal Building/Board Room, 440 River Crest Court, Mukwonago, WI 53149**

1. Call to Order

2. Roll Call

3. Comments from the Public

Information and comment may be received from the public by the Committee of the Whole, but solely as to matters that appear on the Agenda for that meeting. The public comment session shall last no longer than 15 minutes and individual presentations are limited to (3) minutes per speaker. These time limits may be extended at the discretion of the Chief Presiding Officer. The Committee of the Whole may have limited discussion on the information received, however, no action will be taken on issues raised during the public comment session unless they are otherwise on the agenda for that meeting. Public comments should be addressed to the Committee of the Whole as a body. Presentations shall not deal in personalities or personal attacks on members of the Board, the applicant for any project or Village employees. Comments, questions and concerns shall be presented in a respectful and professional manner. Any questions to an individual member of the Committee of the Whole or Staff will be deemed out of order by the Presiding Officer.

4. Approval of Minutes

4.1 Motion to approve minutes of the Committee of the Whole meeting of June 2, 2021
Attachment - 2021-06-02 COW Draft Minutes

5. Downtown Development Committee, Trustee Adler

Discussion and action possible on the following items

5.1 Discussion and possible action to approve a request to allow the Downtown Development Committee to meet virtually from June 2021 through November 2021, to allow for more more participating from the business community during the meetings.
Attachment - DDC Request for Virtual

6. Finance Committee, Trustee Meiners

Discussion and action possible on the following items.

6.1 Discussion and possible recommendation on web site redesign proposal from CivicCMS in the amount of $9,800 and $2,000 for annual maintenance, and authorize Village President to execute contract.
Cover Report - Web Site Design Proposal
Attachment - Mukwonago WI Proposal - CivicCMS
Current Provider Invoice Report

LWM - Extension ARPA Resources

6.2 Discussion and possible recommendation to approve the purchase requisition for Ravel Seal asphalt sealer to Gee Asphalt Systems Inc. in the amount of $22,706.00.
Purchase Requisition - Ravel Seal
Ravel Seal
RAVEL SEALÂ® Pavement Preservation Emulsion - Sell Sheet
Specification RAVEL SEAL Pavement Preservation Emulsion

6.3 Discussion and possible recommendation to approve the purchase requisition for Friction Seal asphalt sealer to Fahrner Asphalt Sealers LLC in the amount of $80,661.00.
Purchase Requisition - Friction Seal
Village of Mukwonago FrictionSeal proposal
GSB-FS_Brochure_Fahrner

6.4 Discussion and possible recommendation on a Fire Department Roof Top Unit Replacement Purchase Requisition for four Carrier RTU to AUER STEEL in the amount $25,755.00.
Purchase Requisition - FD RTUs
Auer Steel Village of Mukwonago Fire Dept_0621ATIN0052

6.5 Discussion and possible recommendation to approve the purchase requisition for installation services and required hardware to install station 1 RTUs to AC Services INC. in the amount of $17,995.00.
Purchase Requisition - FD Install and Harware
AC Services muk fd rtus replace 0621-38515rev1

6.6 Discussion and possible recommendation on a request from the Downtown Development Committee to authorize expenditures from the pedestrian and signage funds to secure the services of KMA Design Group, of Carnegie, PA for design drawings and construction drawings for Village signage identification and wayfinding program for the Village in the amount of $37,635.00
Signage Program and Wayfinding Contract for services
Mukwonago Contract - Final for COW review

6.7 Monthly Treasury Report and Revenue/Expenditure Guideline Report For May *(For information purposes only, no action required)*
2021-05 May Treasury Report.pdf
2021-05 May Revenue & Expenditure.pdf

6.8 Discussion and possible recommendation to approve Vouchers in the amount of $670,783.09.
20210707 AP for COW Packet.pdf

7. Health and Recreation Committee, Trustee Decker
Discussion and action possible on the following items

7.1 Announcement of 2022 Kick Off Concert Scheduled at Indian Head Park Outdoor Performance Stage with Mt. Olive on June 4, 2022.

8. Judicial Committee, Trustee Walsh
Discussion and action possible on the following items

8.1 Discussion and possible recommendation on a Schedule of Agent change for Kwik Trip 282 to Susan J. Foster.
Attachment - Schedule of Agent - Kwik Trip

9. Library Board of Trustees, Trustee Brill
Monthly Update from Trustee Brill.

10. Personnel Committee, Trustee Johnson
Discussion and action possible on the following items

10.1 Discussion and possible recommendation on the appointment of two additional members to the Personnel Committee.

10.2 Discussion and possible recommendation on change of status for the new Supervisor of Inspections, Tim Rutenbeck.
Attachment - COS Rutenbeck

11. Public Works Committee, Trustee Brill
Discussion and action possible on the following items

11.1 Discussion and possible recommendation to approve Front Street Reconstruction Close-out Change Order and Final Payment request from Advance Construction, Inc. in the amount of $9,689.53. (Final Contract amount is $352,668.15)
Attachment - Front Street Closeout

11.2 Discussion and possible recommendation to approve Grand Avenue Infrastructure Rehabilitation Close-out Change Order and Final Payment request from Advance Construction, Inc. in the amount of $20,127.39. (Final Contract amount is $852,250.30)
Attachment - Grand Avenue Closeout

11.3 Discussion and possible recommendation to approve **Task Order No. 2021-08** from Ruekert Mielke, Inc. for the construction related services of Indianhead Park Outdoor Performance Stage project in the amount of $29,610.
2021-08 Indianhead Park Outdoor Performance Stage Construction Related Services Task Order.pdf

11.4 Discussion and possible recommendation to approve a Permanent Easement and Access Agreement dedicating a portion of 301 Main Street for the purposes of public parking stalls.
Attachment - Easement 301 Main Street

11.5 Discussion and possible recommendation to award the 2021 Street Crack Seal project to Fahrner Asphalt Sealers LLC in the amount of $28,624.00.
Agenda Cover Report
2021 Recommendation to Award
Bid Tab 2021
2021 Crack Sealing Map

11.6 Discussion and possible recommendation to approve a Resolution approving a Developer's Agreement for Subdivision Improvements within the Chapman Farms Subdivision Phase 2.
Attachment - Chapman Dev agreement 6-25-2021 Final

11.7 Discussion and possible recommendation on a Letter of Credit Elimination for Phantom Lakes Preserve (Infinity Development), as recommended by the Village Engineers.
Attachment-Phantom Lakes Preserve - Letter of Credit Elimination

11.8 Discussion and possible recommendation on a Letter of Credit Elimination for the Hittman Property project on Arrowhead and STH83, as recommended by the Village Engineers.
Attachment-Hittman Property - Letter of Credit Elimination

11.9 Discussion and possible recommendation on a Letter of Credit Elimination for Pointe Apartments Development, as recommended by the Village Engineers.
Attachment -Pointe Apartments-Letter of Credit Elimination

11.10 Discussion and possible recommendation on a Letter of Credit Reduction for Minor's Estates Phase 4 development to $1,505,647.84.
Attachment - Minors Estates Phase 4 - Letter of Credit Reduction #1

11.11 Discussion and possible action to recommend approval to approve Chapman Farm phase 2 street lights and authorize the Village President to sign the WE Energies lighting agreement.
Agenda Cover Report Chapman Farm Phase 2
4640200 Auth Cover Letter_Village.pdf
4640200 drawing.pdf
4640200 Lighting Record - Non Std.pdf

12. Protective Services, Trustee Adler

Discussion and action possible on the following items

12.1 Update on the police department hiring process to replace the vacancy created by Chief Schmidt's retirement.
PD - New Officer Hiring.pdf

13. Adjournment

It is possible that a quorum of, members of other governmental bodies of the municipality may be in attendance at the above stated meeting to gather information. No action will be taken by any governmental body at the above stated meeting other than the governmental body specifically referred to above in this notice. Please note, upon reasonable notice, efforts will be made to accommodate the needs of individuals with disabilities through appropriate aids and services. For additional information or to request this service, contact the Municipal Clerk's Office, (262) 363-6420.

MINUTES OF THE COMMITTEE OF THE WHOLE MEETING
Wednesday, June 2, 2021

Time: **5:30 pm**

Place: **Mukwonago Municipal Building/Board Room, 440 River Crest Court, Mukwonago, WI 53149**

Call to Order

The Village President Winchowky called the meeting to order at 5:30p.m. located in the Board Room of the Mukwonago Municipal Building, 440 River Crest Ct., Mukwonago, WI 53149

Roll Call

Board Members Present

Daniel Adler
Eric Brill
Jim Decker
Darlene Johnson
John Meiners
Roger Walsh
Fred Winchowky

Also Present

Diana Dykstra, Village Clerk-Treasurer
Diana Doherty, Finance Director
Kevin Schmidt, Police Chief
Dave Brown, Utilities Director
Ron Bittner, Public Works Director
Matt Gralinski, Village Attorney
Jerad Wegner, Village Engineer
John Fellows, Village Planner

Comments from the Public

Joe Graczyk, Chairman of PLMD noted he was excited about the July 3rd event and looks forward to a successful event.

Jake Jagmin Secretary of the PLMD apologized for the delay and noted he will be addressing any clean up at the park that night and the next morning. He additionally hopes to get the Village and Town involved in future events.

Colleen Farmer,
Is requesting the Board vote no on the Boundary adjustments referred to in the TIF #5 study. There is an impact to Walworth County residents and they are very concerned with how it impacts them. They would like to consider having staff study the impact of the values of all the jurisdictions not just Mukwonago.

David Boebel, 815 Park View Ln., requested the Village Board vote no on item 5.4. He expressed concern on the effect of the Budget, timeline and how the Village is going to pay for this additional spending. He noted that TID #3 is over due, the Village has been giving away land, there is a 5% debt limit but no mention about that, and now Blue Bay is brought back in a pay go situation. He felt this was already discussed. The Village needs a parks director to manage their parks. He is asking the Board vote no on this item.

Approval of Minutes

Minutes from Committee of the Whole Meeting of May 5, 2021

Decker/Meiners motion to approve Minutes from Committee of the Whole Meeting of May 5, 2021. Unanimously carried.

Finance Committee, Trustee Meiners

Discussion and possible recommendation to the Village Board to approve a request from the Mukwonago Rotary Club regarding their contribution towards temporary stage, and authorize the transfer from reserves $5,400 to plant trees in the name of the Rotary Club, and further authorize the Finance Director to draft appropriate budget resolution.

Meiners/Decker motion to approve a request from the Mukwonago Rotary Club regarding their contribution towards temporary stage, and authorize the transfer from reserves $5,400 to plant trees in the name of the Rotary Club, and further authorize the Finance Director to draft appropriate budget resolution, and request a letter of recognition be sent. Unanimously carried.

Discussion and possible recommendation to approve the Purchase Order for the annual Street Maintenance Program, Mill and Fill Patching with Johnson and Sons Paving in the amount of $23,775.48

Meiners/Decker motion to recommend approval of the Purchase Order for the annual Street Maintenance Program, Mill and Fill Patching with Johnson and Sons Paving in the amount of $23,775.48. Unanimously carried.

Discussion and possible recommendation to the Village Board to approve Accounts Payable Vouchers in the amount of $295,246.89.

Meiners/Johnson motion to approve Accounts Payable Vouchers in the amount of $295,246.89. Unanimously carried.

Discussion and possible recommendation to Village Board to approve a proposal to amend the TID #5 Project Plan to increase the boundary for future industrial park development.

Meiners/Decker motion to recommend approval of a proposal to amend the TID #5 Project Plan to increase the boundary for future industrial park development.
Jonathan Schatz, Ehler's representative was present to discussion this project.
It was noted the idea behind this is to bring a timeline for when values are submitted. No more than 12% of equalized value can be in Tax Increment District and with the new values coming out the Village will be at 10%. This is to amend the project plan boundary for future possible development, this does not change any appropriations or budget amounts. The timeline was presented and noted if the Village does not complete this they will not be able to amend the district until 2027.
Roll Call: "Yes" Trustee Brill, Decker, Meiners, Winchowky. "No" Trustee Adler, Johnson, and Walsh. Motion carries 4-3.

Discussion and possible recommendation to the Village Board to approve purchase requisition for five (5) Pedestrian Crossing Lights for certain pedestrian crosswalks.
Meiners/Decker motion to recommend approval of purchase requisition for five (5) Pedestrian Crossing Lights for certain pedestrian crosswalks.
Unanimously carried.

Monthly Treasury Report and Revenue/Expenditure Guideline Report For April
(For information purposes only, no action required)

Health and Recreation Committee, Trustee Decker

Update on the September 11, 2021 Concert in the Mukwonago Outdoor Performance Stage, and possible recommendation on the direction regarding rescheduling of Mt. Olive Concert and funding for 2022.
It was noted there was a delay in materials for the construction of the stage. The Clerk provided information on 2022 dates for rescheduling. They will return to the Board meeting with confirmation on available dates with the talent agency and events scheduled for the Village organizations.

Discussion and possible recommendation to the Village Board to approve the Special Event Application for St James Catholic Parish Festival, August 27, 28, 29, 2021, along with a temporary Class "B" retailer's License St James Catholic Church located on the St. James grounds at 830 E Veterans Way.
Decker/Johnson motion to recommend approval on the Special Event Application for St James Catholic Parish Festival, August 27, 28, 29, 2021, along with a temporary Class "B" retailer's License St James Catholic Church located on the St. James grounds at 830 E Veterans Way. Unanimously carried.

Discussion and possible recommendation on waiving the park fee for Phantom Lakes Management District for the Phantom Lakes Fireworks Display on July 3, 2021.
Decker/Johnson motion to recommend approval. Unanimously carried.

Judicial Committee, Trustee Walsh

Discussion and possible recommendation to amend Section 74 -5 and 74-6 regarding Street and Sidewalk Excavations, of the Mukwonago Municipal Code to assign a municipal citation for failing to obtain a permit prior to performing the work.
Walsh/Brill motion to recommend approval of an Ordinance to amend Section 74 -5 and 74-6 regarding Street and Sidewalk Excavations, of the Mukwonago Municipal Code to assign a municipal citation for failing to obtain a permit prior to performing the work.
DPW Bittner noted there were changes required and they needed a mechanism to go after those who do not obtain permits. He noted permits for residential are $60, Commercial are $100 and a road opening is $100. Unanimously carried.

Discussion and possible recommendation on a Temporary Class "B" Fermented Malt Beverage License application from the Rotary Club of Mukwonago for Balloons over Mukwonago July 16-18, 2021.

Walsh/Meiners motion to recommend approval of a Temporary Class "B" Fermented Malt Beverage License application from the Rotary Club of Mukwonago for Balloons over Mukwonago July 16-18, 2021. Unanimously carried

Discussion and possible recommendation on <u>Ordinance 993</u> an Ordinance to amend Section 2-148 of the Village of Mukwonago Municipal Code regarding Appointments; Terms; Vacancies with the Downtown Development Committee

(referred back to Committee from 5/19/21 Village Board)

Walsh/Brill motion to recommend approval of Ordinance 993 an Ordinance to amend Section 2-148 of the Village of Mukwonago Municipal Code regarding Appointments; Terms; Vacancies with the Downtown Development Committee
Unanimously carried.

Discussion and possible recommendation on the adoption of an Ordinance to allow for the Village Committee of the Whole, Village Board, and other Boards/Commissions to conduct meetings via electronic means and video conferencing.

Walsh/Adler motion to recommend approval of the adoption of an Ordinance to allow for the Village Committee of the Whole, Village Board, and other Boards/Commissions to conduct meetings via electronic means and video conferencing.
Trustee Walsh questioned how to get Board approval. Attorney Blum noted this is necessary to have uniformity in all the boards and committees and still have the ability to interact with the public. Unfortunately, the Village doesn't have a mechanism in their technology to have interaction with the public in a hybrid environment of in-person and remote. There needs to be structure on how to have electronic meetings and uniformity with the village.
Unanimously carried.

Renewal Class A Fermented Malt Beverage License Applications contingent upon payment of all outstanding liabilities and delinquencies with the Village of Mukwonago, outstanding wholesaler invoices, and clearance of any Department of Revenue holds:

a.) 5 Star Stations, Inc, d/b/a Mukwonago Express Mart, 407 S. Rochester St., Robin Hernandez, Agent.
b.) 122 Arrowhead Enterprises, Inc., d/b/a Arrowhead BP, 122 Arrowhead Dr., Judith Schwartz, Agent.
c.) Genesis Gas, Inc., d/b/a Village Mini Mart, 201 N Rochester St., Manoj Gupta, Agent.

Walsh/Decker motion to recommend approval. Unanimously carried.

Renewal of Combination Class A Fermented Malt Beverage Licenses and Class A Intoxicating Liquor License Applications contingent upon payment of all outstanding liabilities and delinquencies with the Village of Mukwonago, outstanding wholesaler invoices, and clearance of any Department of Revenue holds:

a.) Aldi Inc. (Wisconsin), d/b/a Aldi #46, 111 East Wolf Run, Amanda Fait, Agent
b.) Main Street Liquor LLC, d/b/a Main Street Liquor LLC, 411 Main Street, MartinJohnson, Agent.
c.) Kwik Trip Inc., d/b/a Kwik Trip #282, 1212 North Rochester Street, Valerie Brezgel, Agent

e.) Ultra Mart Foods, LLC, d/b/a Pick'n'Save #384, 1010 North Rochester Street, Todd Glaser, Agent
f.) Walgreen Co., d/b/a Walgreens #07039, 212 N. Rochester St., Brian M. Marinello, Agent g.) Wal-Mart Stores East LP, d/b/a Wal-Mart Supercenter #1571, 250 East Wolf Run, Michael R. Sandelback, Agent
h.) 1060 Rochester Enterprises Inc., d/b/a Rochester BP, 1060 N Rochester St, Judith Schwartz, Agent
i.) 909 Greenwald Enterprises Inc., d/b/a Mukwonago Amoco, 909 Greenwald Ct., Judith Schwartz, Agent
l.) VM Investments, LLC d/b/a Aman's Beer & Wine, 110 Chapman Blvd., Amandip Singh, Agent.

Walsh/Meiners motion to recommend approval with the exception of item D, J, K
d.) Khasria Two Inc., d/b/a Village Wine and Liquor, 712 Main Street, Harjinder S. Khasria, Agent
j.) Khasria Two Inc., d/b/a Village Wine & Liquor, 712 Main St., Harjinder Khasria, Agent.
k.) E and S Sweets LLC, d/b/a E and S Sweets, 211 N Rochester St., D, Kristine Brill, Agent.
Unanimously carried.

Alder/Decker recommend approval of item K
k.) E and S Sweets LLC, d/b/a E and S Sweets, 211 N Rochester St., D, Kristine Brill, Agent.
Motion carried, Trustee Brill and Walsh abstained.

Walsh/Brill motion to recommend approval of item D
d.) Khasria Two Inc., d/b/a Village Wine and Liquor, 712 Main Street, Harjinder S. Khasria, Agent
Unanimously carried.

Renewal of Combination Class B Fermented Malt Beverage Licenses and Class B Intoxicating Liquor License Applications contingent upon payment of all outstanding liabilities and delinquencies with the Village of Mukwonago, outstanding wholesaler invoices, and clearance of any Department of Revenue holds:
a.) American Legion Community Post No. 375, d/b/a American Legion Community Post #375, 627 E.Veterans Way, Harold Casper, Agent
b.) Blue Bay Inc., d/b/a Blue Bay Restaurant, 927 Main Street, Vlaznim Islami, Agent
c.) FJ Partners LLC, d/b/a Sol de Mexico, 507 Main Street, Froylan J. Mauricio, Agent
d.) Jay's Lanes, Inc., d/b/a Jay's Lanes, 326 Atkinson Street, Jeffrey R. Jay, Agent
e.) Perseverance Corp., d/b/a The Badger Burger Co., 200 S Rochester St, Mark Weiss, Agent
f.) Sandra M. Miller, 701 Main Street, d/b/a Sandy's Miller Time, Sandra Miller, Agent
h.) Boneyard Pub and Grille, LLC, d/b/a The Boneyard Pub and Grille, 215 Bay View Road Suite D, James F. Jones, Agent
Walsh/Decker motion to recommend approval of all with the exception of (g).
g.) Take A Big Bite, d/b/a Fork in the Road, 215 North Rochester Street, Paul J Hennessy, Agent
Unanimously carried.

Adler/Brill motion to recommend approval of item (g)
g.) Take A Big Bite, d/b/a Fork in the Road, 215 North Rochester Street, Paul J Hennessy, Agent
Motion carried, Trustee Walsh Abstained

Renewal of Reserve Combination Class B Fermented Malt Beverage Licenses and Class B Intoxicating Liquor License Applications contingent upon payment of all outstanding liabilities and delinquencies with the Village of Mukwonago, outstanding wholesaler invoices, and clearance of any Department of Revenue holds:
a.) El Pueblo, Inc., d/b/a Antigua Real Restaurant, 325 Bay View Rd., Marco Alarcon, Agent
b.) DAA Smokehouse LLC, d/b/a David Alan Alan's Smokehouse, 325 Bay View Rd., Tina O'Bryan, Agent.

DRAFT

c.) Sarab Investments, LLC, d/b/a Aman's Beer+Wine, 110 Chapman Blvd, Amandip Singh, Agent.

Walsh/Johnson motion to recommend approval. Unanimously carried.

Renewal of Combination Class B Fermented Malt Beverage License and Class C Wine License Applications contingent upon payment of all outstanding liabilities and delinquencies with the Village of Mukwonago, outstanding wholesaler invoices, and clearance of any Department of Revenue holds:
a.) Mario's Nature Roman Pizza, 225 Bay View Rd. #500, Charlene Reitman, Agent.
Walsh/Brill motion to recommend approval. Unanimously carried.

Personnel Committee, Trustee Johnson
Discussion and possible recommendation to the Village Board on the wage increase for Brennen McCuen as the new DPW Crew Supervisor.
Johnson/Brill motion to recommend approval of on the wage increase for Brennen McCuen as the new DPW Crew Supervisor. DPW Director Bittner noted that Brennen was promoted to Crew Supervisor and it is recommended as a 10% wage increase which is still on the lower end of the wage scale due to inexperience, but there are funds in the budget. Unanimously carried.

Public Works Committee, Trustee Brill
Discussion and possible recommendation on Resolution 2021-46 approving the Annual 2020 Compliance Maintenance Annual Report for the Wastewater Treatment Plant
Brill/Decker motion to recommend approval. Unanimously carried.

Review of 2021 Annual Water Utility Survey Report ***(For information only)***
Utility Director Brown noted no action was required. They did review capacity issues and discussing security issues.

Discussion and possible action to recommend the Village Board approve the Hydro Corp 2021 Industrial Commercial Cross Connection Contract in the amount of $19,980.
Brill/Decker motion to recommend approval of the Hydro Corp 2021 Industrial Commercial Cross Connection Contract in the amount of $19,980. It was noted this is for the commercial cross connection control inspections. Unanimously carried.

Discussion and possible recommendation to the Village Board to approve Task Order 2021 -05 for Ruekert & Mielke to provide design and construction services associated with the WWTP Aeration Basin Upgrades.
Brill/Decker motion to recommend approval of Task Order 2021 -05 for Ruekert & Mielke to provide design and construction services associated with the WWTP Aeration Basin Upgrades. Unanimously carried.

Discussion and possible recommendation on the WWTF Chemical Storage Building final pay request to J.H. Hassinger in the amount of $19,314.30.
Brill/Decker motion to recommend approval of the WWTF Chemical Storage Building final pay request to J.H. Hassinger in the amount of $19,314.30. Unanimously carried.

Discussion and possible recommendation to approve Task Order 2021-06 for Ruekert & Mielke, Inc in the amount of $16,808 to provide local limits and industrial permits for select significant sewer users (industries), and to update the Sewer Use Ordinance.
Brill/Meiners motion to recommend approval of Task Order 2021-06 for Ruekert & Mielke, Inc in the amount of $16,808 to provide local limits and industrial permits for select significant sewer users (industries), and to update the Sewer Use Ordinance. Unanimously carried.

Village President
Announcement of Police Commission appointment of new Police Chief, Dan Streit
President Winchowky noted that the new Police Chief Dan Streit will be sworn in on June 11, 2021 and that will also be the last day for retiring Chief Kevin Schmidt.

Adjournment
Meeting was adjourned at 7:20pm.

Respectfully Submitted,

Diana Dykstra, MMC
Village Clerk-Treasurer

DRAFT

440 River Crest Ct | Mukwonago, WI 53149 | Tel: 262.363.6420 | Fax: 262-363-6425

Agenda Item Cover Report

Date: June 9, 2021	**Committee/Board:** DDC
Submitted by: J Fellows	**Department:** Planning
Date of Committee Action: June 16, 2021	**Date of Village Board Action:** June 16, 2021

Subject:

Downtown Development Committee (DDC) – Virtual Meeting Request

Executive Summary:

This item is an action item.

The DDC has over the past few months been looking into ways that their meetings can be more meaningful for the business community of downtown. One option that they would like to explore is to have every other month or quarterly quest speakers for the first 20 min of the meeting to talk on a variety of topics that will assist downtown business development. In order to make presentation convenient to business community the committee feels that the best tool to get more participation would be to have virtual meetings.

The Committee is requesting the ability to have virtual meetings from June to Nov. 2021.

Please see attached request from Chairperson Eliza Pautz.

Fiscal Impact: -

There will be no fiscal impact to this request.

Executive Recommendation/Action:

The committee request the Village Board provide the DDC the ability to meet virtually.

X Attachments Included

From: Eliza Pautz <eliza.pautz@gmail.com>
Sent: Monday, June 14, 2021 9:46 PM
To: John Fellows <jfellows@villageofmukwonago.com>
Subject: DDC meetings

Dear Village Board Trustees,

The Downtown Development Committee is formally requesting that the committee continue to meet virtually until November 2021. Over the past few months we have been discussing how to make our meetings more meaningful for the downtown businesses and to get more community participation. One item that we intend to do moving forward is to take the first 20 min of our meetings to bring a guest in and talk about downtown development, marketing, or other topics that may assist small business (possibly every other month or quarterly). There are a number of videos available from the Connect Communities staff and they have indicated they would also join us virtually, after the viewing of a video, to answer questions live. We hope that community participants interested in this information might also stay on to listen to the business portion of the meeting. We have discussed trying to provide simultaneous in person and virtual meetings; however, the technology in the Village Hall will not allow this at this time. In addition, those speakers we have contacted are unable to attend in person.

We hope that you will support our request to continue to meet virtually for the next few months.

Sincerely,

440 River Crest Ct | Mukwonago, WI 53149 | Tel: 262.363.6420 | Fax: 262-363-6425

Agenda Item Cover Report

Date: July 1, 2021	**Committee/Board:** Finance Committee
Submitted by: Diana Dykstra	**Department:** Clerk-Treasurer
Date of Committee Action: July 7, 2021	**Date of Village Board Action:** July 21, 2021

Subject:

Web Site Redesign Proposal

Executive Summary:

The Village has been reviewing proposals for new web site designs.
Technology is at the forefront of all our communications with our residents and one of our largest complaints is the difficulty in the level of functionality and lack of user friendly environment our web site currently offers. This is a top strategic goal for the Village.

We reviewed multiple companies and designs. Once the top contender was established, Department Heads were brought in for an virtual review of functionality. CivicCMS is our top choice. They specialize government web sites. We wanted to be sure that once the design is laid out that each department would be able to update their own pages. It is important to remain timely and have ease in updating the web site or it will not be successful.

We have a list of area municipalities that utilize their services which we have included in their attached proposal.
This platform was tauted for its ease in use, calendar integration, broadcast of new content, web forms, and storage.

The cost of the conversion, and complete re-design is $9,800. The annual maintenance cost for the Village is $2,000. In comparison, our current cost for maintenance agreement the last few years has been roughly $5,000.

Once we determined the vendor, we moved on to review how we can fund this proposal. The Clerk-Treasurer office has roughly $5,000 available toward this project. The total remaining to be funded would be $6,800.
The Village has received ARPA federal funding for broad projects that aid in the pandemic rescue and recovery process. I have included documentation from the League of Wisconsin Municipalities that help outline the various authorized uses.
I spoke with the Finance Director about the use of these funds and as I understand it, the Village Board will be reviewing those uses during the Budget process. Since there is no confirmation available at this time, funding would come from the unreserved fund balance unless another another option is presented.

It is important to consider this project as soon as possible due to the timeline. A project as robust as this, requires 4-6 months to work through.

Fiscal Impact:

The re-design and maintenance cost is $11,800 total.
The Clerk-Treasurer's office has roughly $5,000 available toward this project. The total remaining to be funded would be $6,800.
The Village has received ARPA federal funding for broad projects that aid in the pandemic rescue and recovery process. I have included documentation from the League of Wisconsin Municipalities that help outline the various authorized uses.
I spoke with the Finance Director about the use of these funds and as I understand it, the Village Board will be reviewing those uses during the Budget process. There were funds remaining in the Administrator/Economic Development Budget, however several retirements, Housing Study, and commitments to other departments for software purchases, have left limited funds. Since there is no confirmation available at this time, funding would come from the unreserved fund balance unless another option is presented.

Executive Recommendation/Action:

Recommend approval for a web site redesign proposal from CivicCMS.

☒ **Attachments Included**

CIVICCMS®

Village of Mukwonago, WI

Website Redesign, Development, and Implementation Services

Presented by
Richard Jones
rjones@civicplus.com
(785) 323-4713

CIVICPLUS®

Letter of Introduction

Diana Dykstra, CMC
Village Clerk - Treasurer
Village of Mukwonago
440 River Crest Court
Mukwonago WI, 53149

August 25th, 2020

Dear Diana,

I am delighted to submit this quote for a website redesign for the Village of Mukwonago.

CivicPlus is the leading developer of municipal websites in the United States, with over 3,500 clients. Our sole focus is the municipal sector, including counties, cities, townships, villages, boroughs, special districts and municipal related associations.

As you consider your options, I did want to highlight the following:

- We have 90+ municipal clients throughout the state of WI
- You will receive a custom new design and layout, built in Responsive Design, to accommodate the various sizes of mobile and tablet devices currently in use.
- This proposal includes full content development, migrating existing pages and building out new content, as provided.
- We offer two-way integration with Social Media.
- Our CMS is very intuitive, and we believe the easiest to use in the industry.
- We can also provide optional software for a variety of online services such as **Emergency Notifications**, **Agenda Management** and **Citizen Request Services**.

We are committed to forming a long-term partnership with the Village, providing a cost-effective upgrade to your website now while planning for future challenges as your needs evolve. I look forward to having the opportunity to present our services and demo our applications.

Sincerely,

Richard Jones
Wisconsin Sales Representative
rjones@civicplus.com

Executive Summary

The following is a brief overview of what we feel are our key differentiators and what has led to our national success serving the municipal sector.

Created to Meet Your Needs
Developing your new website under the Open Source Initiative provides CivicCMS with the flexibility to develop new features and modules to help you meet your goals and vision.

Our Drupal Platform
CivicPlus will develop your site on one of the industry's most trusted open source platforms, Drupal. It is the platform of choice by national, state, and local governments all over the world.

We Build Long-Term Relationships
Our partnership with you is only beginning at go-live! We provide ongoing customer support and our Account Management team will work with you to help you evolve your web environment throughout your relationship with CivicPlus.

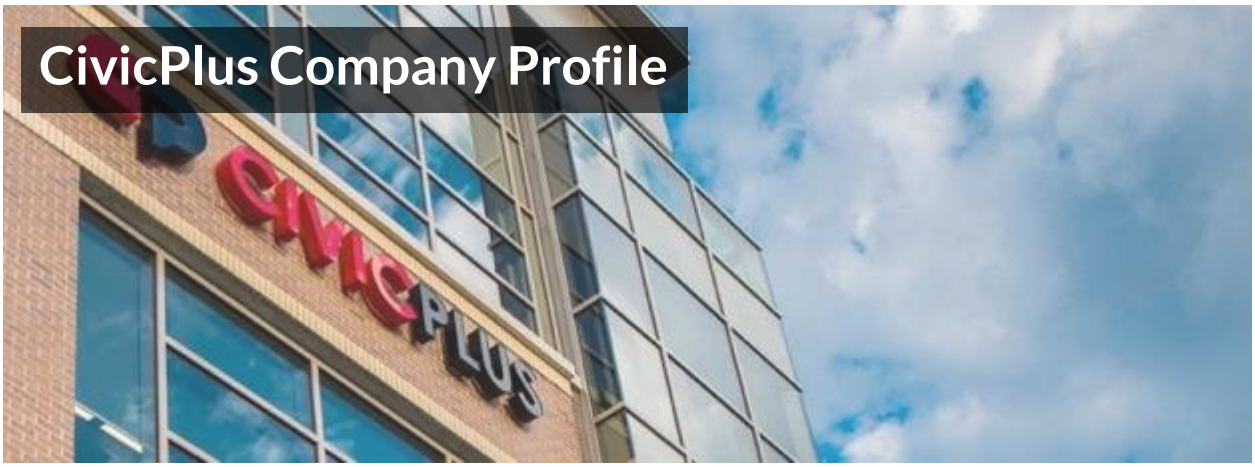
Easiest System for Updating & Adding New Content
Your new CivicCMS website will be specifically designed for ease-of-use so your staff, regardless of their technical skill level, can maintain and update your new website easily and efficiently.

Custom & Responsive Design
Your custom-designed website will be fully responsive on multiple devices including smart phones, tablets and wide screen monitors.

Useful & Relevant Modules
CivicCMS is flexible and scalable to grow with your web environment at your speed and need without extra features and functionalities that are not as relevant.

Affordable Cost, Flexible Payments
We understand the fiscal challenges municipalities face on a daily basis, so CivicPlus offers payment options to meet your budgeting needs.

Security and Protection—Priority One!
Our Tier IV secure hosting facilities are monitored 24/7 and your website is backed up daily off-site. We deploy state-of-the-art hardware and software to prevent DDoS and hacking attacks to protect your investment.



CivicPlus Company Profile

CivicPlus is the leading national provider of local municipal websites—the most innovative, user-friendly and comprehensive source for engaging constituents online. Our clients' solutions are based on the latest in web coding technologies. They function across all major browsers, platforms (including mobile) and incorporate engaging features such as social media integration.

CivicPlus was founded over 20 years ago. Today, we have 350 staff members and continue to implement new technologies and services to maintain the highest standards of excellence and efficiency for our more than 4,000 clients and over 100,000 users. Our commitment to setting the standard in website design, management and government communication has been instrumental in making CivicPlus a leader in web design, communication programming and hosting.

Your new website will convey a sense of place for your community, be visually appealing and utilize the latest technology to provide a convenient source of information to communicate and engage your community so they can find the information they need, when they want it.

Why should the Village of Mukwonago choose CivicPlus to achieve its vision?

- We are driven by client service, not billings. Our goal is to become your trusted partner and deliver what you need.
- We set the industry standard and have the reputation to back it up, for helping governments better connect with citizens and constituents and we will bring that same expertise to your project.
- We deliver in-house professional services to provide direction for your vision, alignment, consistency and peace of mind knowing your website will be what you need today and tomorrow.
- We develop highly usable, mobile responsive sites so your website is available anywhere at any time.

- We create a website specific to how you and your citizens will use it and design it to be both end-user and maintenance friendly. We securely host your site in our state-of-the-art facilities – keeping it safe. We exceed industry standards maintaining over 99.9% up time for our clients' websites!
- Our proven step-by-step implementation process has been effective for clients throughout the United States, Canada and Australia.

Since our inception nearly 20 years ago, our focus has been and continues to be, helping local governments work better and that involves knowing what you need to be successful in your procurement process. From the RFP process and finalization interviews to contract negotiation and approval to accounting and billing, CivicPlus brings the experience and familiarity with procurement processes to help keep your project moving forward and moving smoothly.

The Integrated Technology Platform for Local Government

In the last four years, CivicPlus clients have been honored with more than 290 top website awards. With a concentrated focus on e-government, transparency, usability, functionality, unique design and Web 2.0 technologies, your municipality cannot only receive the rewards that come from a seamless communications platform, but also the honor of industry and peers.

Through the implementation of strategic website solutions CivicPlus clients have won top awards from the nation's premier government associations.

- City-County Communications & Marketing Association (3CMA)
- National Association of Government Webmasters (NAGW)
- National Association of County Information Officers (NACIO)
- California Association of Public Information Officials (CAPIO)
- Center for Digital Government Digital Counties Survey
- Public Technology Institute
- Best of the Web Awards

Here is a link to some of our award winners:
https://www.civicplus.com/local-government-website-awards

We Make Government Work Better.

Project Goals & Guidelines

Overall Project Goals

1.) Your new CivicCMS website will be a fully custom, modern responsive design utilizing a feature-rich content management system (CMS). We believe our platform is the best value for our customers and is tailor-made for the small government market, in which municipal staff juggle many roles and often lack enough technological support. Our websites are easy to use, easy to maintain, and will meet or exceed the village's needs.

2.) Our expert designers will guide your team towards the perfect homepage design and consistent user experiences for all departments and subpages. Google Analytics is integrated with the CivicCMS platform to track website performance after launch.

3.) Ability to limit the number of content administrators you may configure within the system. Our user account system offers many ways to control access to your department pages and allows each group to manager their own material. Advanced, site-wide administrators may support these individuals, as needed, in addition to performing higher level management of the website.

4.) Your CivicCMS website is highly ADA compliant upon launch. We have partnered with accessibility services provider AudioEye to offer additional functionality for those clients who prioritize compliance beyond our existing best practices.

5.) Our Drupal-based platform enables us to deliver new functionality to our customers over time. Many additional modules or advanced features may be leveraged at a future date, once the village is ready to build upon our base implementation.

6.) We proudly meet the rigorous security and infrastructure standards demanded by thousands of government entities for their websites and related applications.

Project Guidelines

1.) You will work with our designers to achieve a unique homepage for the village that combines graphical and navigation elements in a refreshing and functional way. We do not restrict you to a certain number of mockup iterations during the ideation process.

2.) You will approve department/subpage formatting during the design process. The training process will guide website administrators how to maximize functionality within these general parameters of the page, including how to add photos where desired.

3.) The CivicCMS platform is easily managed by users of all comfort levels. Editing pages is comparable to editing Word Documents. Our team regularly trains municipal staff, and we understand how internal processes can be complemented or streamlined with our platform and, therefore, adapt training to match our customers' needs.

4.) The search module quickly scans all pages AND uploaded files for your keywords, saving time for both residents and the village staff members who use or manage website content. Google Analytics is included with every CivicCMS implementation.

5.) We frequently connect residents with 3rd party services. A cursory review of the Village website, CivicCMS will have the ability to expand services as the village grows.

6.) Your new CivicCMS website uses responsive design. The content will adjust itself for any size screen or device. Your administrators can perform edits on mobile devices and tablets, as well.

7.) Our team is prepared to migrate all of your current website material to the new environment. Two general exclusions, however, include audio files and video files (if applicable). These file types must be stored externally. CivicCMS includes a popular integration with YouTube and Vimeo for adding video players on department pages.

8.) Your website will be hosted in a state-of-the-art, Tier 4 facility, with N+2 power, cooling, generators, armed guards and manned 24/7/365. More information is available in the "Support, Maintenance & Hosting" section of this document. Regarding emails, our webform module protects staff and board member addresses from abuse.

9.) The CivicCMS platform is based in Drupal, one of the most popular open-source frameworks used by government entities for their websites.

10.) We can create private, staff-only content just as easily as we can build your public-facing department pages. An intranet may be constructed prior to website launch or in the future when you are ready. Admins can be trained to do this without our assistance.

Other Comments

Requirements: This proposal includes all costs necessary to operate your CivicCMS website. Your team must simply use modern devices and updated internet browsers to access and utilize the online content management system's interface.

Training: Training for all staff (no limit on # of administrators)

Typical Project Timeline

Design creation, accessibility, usability guidance, content optimization, training - CivicPlus delivers all of this and more during the development of your CivicCMS new website. Your exact project timeline can vary based on determined project scope, project enhancements purchased, your availability for meeting coordination, action item return and completion, approval dates kept, and other factors.

Based on our experience, the estimated timeline for the successful completion of your CivicCMS project is approximately 12-15 weeks.

Implementation Phase	Timeframe	Deliverables
Phase 1 Strategy Sessions & Discovery	1 Week	• Define Core Objectives • Needs Assessment
Phase 2 Design & Architecture	3-4 Weeks	• Design Meeting with Client Website Committee • Homepage Options & Layout • Subpage Design and Layout • Finalize Design (once you are completely satisfied)
Phase 3 Site Implementation	2-3 Weeks	• Identify Global and Cascading Navigation (and related links) • Implement Design within CivicCMS
Phase 4 Content Development	4-5 Weeks	• Migrate Agreed Existing Content
Phase 5 Training & Education	1 Week	• Sessions for Content Editors and Site Administrators • Group and Individual Sessions
Phase 6 Deployment & Go-Live	1 Week	• Final Quality Check of Website • Install and Activate Selected Modules • DNS & SEO Activities

Content Management System (CMS)

Our exclusive ***CivicCMS*** software has been built using the open source Drupal platform and has been customized solely for municipal use. We have created unique content types and modified dozens of modules to conform to the needs of local governments.

Drupal is the most common website platform in use by national, state and local governments all over the world. Many large cities (such as San Francisco, Boston, and Los Angeles), and hundreds of towns have committed to migrating their websites to Drupal. Recently, the state of Massachusetts upgraded all of their websites onto the Drupal platform. Other Drupal websites include the White House, Homeland Security, FEMA, dozens of other Federal Departments, and the States of Georgia and North Carolina.

Please view the next two pages for examples of our features and modules.

Interactivity

Our CMS comes equipped with numerous tools and modules to maximize the interactive experience between visitors and your website content. Examples include:

I. Email Broadcast of New Content

Email notification lists are managed within the Drupal platform, allowing our clients to create lists for visitors to sign up (i.e., News & Notices, Urgent Alerts, Board Agendas/ Minutes, etc). There is no limit to the number of lists you can create; our CMS maintains each list individually. Postings can be made from any computer/mobile device and can be scheduled in advanced. We can bulk load any current lists into our CMS.

II. Calendar

Our CMS houses an intuitive calendar feature. Allowing staff to create multiple calendars for various meetings and events. Ability to integrate with Google Maps, attach documents and also equipped with built-in YouTube Video Players.

III. Text Messaging

Our system allows clients to send out text messages for village alerts at no additional cost.

IV. Webforms Module

Incorporated into our CMS is a webforms application that allows clients to create fillable forms and surveys for a variety of needs. Every online submission goes into immediately into a database and may be routed to one or more email accounts simultaneously.

V. Payment Systems Integration

Our system allows clients to continue using Payment Systems with an iFrame or an embed.

VI. Cabinet

Department content storage area. Allowing staff to delete multiple published content from one location.

A full list of the available apps and modules is provided on the next page.

The support has been amazing from day one. We worked closely with your employees during initial setup stages, creating the webpage, training, and for follow-up. Your team of employees know what the City was looking for and created it with ease.

Felicia B., Aberdeen, MD

Available Apps & Modules

Constituent Communication Apps

E-Alert Center	Document Center	Calendar Center	Webforms Center
Notify Me	Bid Postings	FAQs	Interactive Maps
Job Postings	Business Directory	Recyclopedia	Facebook Integration
Service Requests	Twitter Integration	Google Translate	Sharing Widget
RSS Feeds	Agenda Builder	Comment Center	Advanced Search Engine
Surveys & Polling	Trash/Recycling Week	Quick Links	VTS Blog

Design & Graphics Modules

Responsive Design	Bulletin Boards	Photo Gallery	Embedded Video
Mega Menus	Custom Subsites	Help Centers	ADA Compliance
Dynamic Breadcrumbs	Captioning/ALT Tags	Image Library	Printer Friendly

Content Management Features

WYSIWYG Editor	'Review On' Dating	Schedule Publishing	Schedule Expiration
Image Editor	Versioning	Taxonomy	Staff Intranet
Previewing	Auto Cascading	Persistent Navigation	Dynamic Site Map
Forms Builder	Tags/Views	Menu Manager	Font Creator

Administration & Security

Roles & Permissions	Content Workflow	CAPTCHA Secure	Archive Center
Broken Links Report	Audit Trail/History Logs	Domain Management	Google Analytics
Secure Site Gateway	Link Checker	In-Site Documentation	Password Secure

Support, Maintenance & Hosting

Our proposal is to train your staff to maintain the website once it is fully built out and to provide ongoing support to them as needed. Our content management system is very intuitive, and documentation is built into each form. Staff training is conducted online and will be a combination of small group sessions and individual instruction. There will be a separate session for site administrators. CivicPlus will also supply training manuals for those preferring written documentation.

Our proposal also includes the ongoing hosting of the website in a secure environment.

Support & Maintenance

Once the new website is live, staff will be responsible for updating the content. As part of this proposal, we will provide unlimited, ongoing customer support for your core staff members. Each member can contact us via phone or email Monday-Friday, 8:00 a.m. to 5:00 p.m. EST or any type of assistance building or editing content. This is no limit to the amount of assistance we would provide.

We also offer an Online Support Center which includes a variety of short online videos, quick reference guides, webform examples and useful tips. CivicPlus also provides no-cost monthly online webinars for any other employees or board members designated to maintain part of the website. Each webinar session is 30 minutes long and every month includes a basic session for new employees/new users along with some specialized topics. Staff can take the sessions at their workstations and interact with the trainer via phone.

CivicPlus is responsible for all ongoing maintenance. This includes various security and other patches provided by the greater Drupal community, as well as any module updates provided by the module maintainers. We also provide ongoing development of our CMS with releases of new functionalities and features usually on a quarterly basis.

We encourage our clients to submit suggestions. These will be added to our development roadmap and addressed if both appropriate and possible. We have yet to charge any of our clients for the implementation of their suggestions, as long as they can be used across our client base.

Our clients do not host their website internally. All of our websites are hosted by us in conjunction with a third-party managed solution, Contegix, a national hosting provider specializing in the Drupal Platform (www.contegix.com). This will allow us to maintain strict control over hacking attempts and DDoS attacks and provide an easy pathway for us to implement feature upgrades and service patches.

Your website would be hosted at their Reston, VA data center. This is a state-of-the-art, Tier 4 facility, with N+2 power, cooling, generators, armed guards and manned 24/7/365. The systems have redundant power supplies and disk arrays with a hardware RAID card. For hosting we utilize an OpenStack based cloud that is fully redundant. The server that would host your site is a dedicated CivicCMS server that utilizes 12 webheads and a load balancer to account for traffic surges as needed. It is a multitenant server, all municipalities utilizing the same CMS. Your website is backed up daily to a Contegix data center in Las Vegas, Nevada.

We are committed to 99.9% uptime and rapid response to any technical issues that may arise. For any technical issues or needs, clients have 24/7 access to our support team.

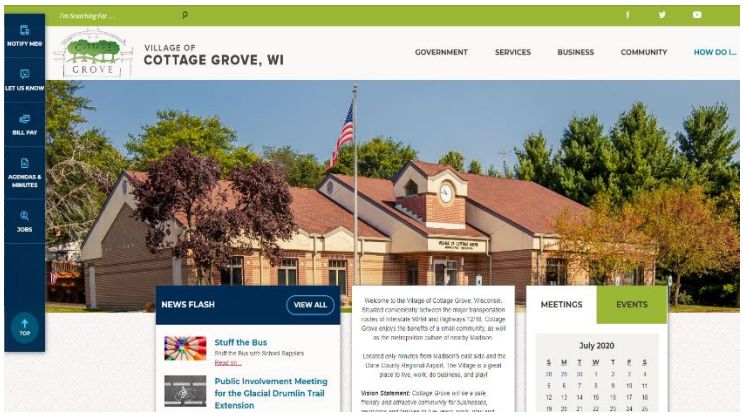
Occasionally our clients encounter natural disasters such as tornadoes or tropical storms, and man-made crises (Newtown, CT, Parkland, FL). In all cases, our staff is committed to take on an active webmaster role as needed at no cost to our clients.

Hosting	Support	CMS Applications & Maintenance
Secure Host in Blackmesh Data Center	Customer Support, 8AM-6PM EST, Monday-Friday	Automatic Upgrades of Enhancements
Shared Web/SQL Server, Load Balancing	24/7 Emergency Support	Install Service Patches, as Applicable
Redundant ISP	Dedicated Support Personnel	Ongoing Module Upgrades
24/7 Monitored Facility	Max 2 Hr. Response for Customer Support	Core Drupal Upgrades, as Applicable
Redundant Power Supplies with Backup Generator	Built in Training Documentation within CMS	Full CMS Licensing
Mirrored Backup Server to Nevada Center	Monthly User Tutorials	New Features Roadmap
99.999% Uptime	Periodic User Group Meetings	Staging Environment for All Testing
Intrusion Detection & Protection	Newsletters & Email Notices	SSL Certificates

List of Clients in Wisconsin

- GREEN BAY, WISCONSIN
- WEST ALLIS, WISCONSIN
- WALWORTH COUNTY, WISCONSIN
- KENOSHA COUNTY, WISCONSIN
- OCONOMOWOC, WISCONSIN
- WAUKESHA, WISCONSIN
- FITCHBURG, WISCONSIN
- BROOKFIELD, WISCONSIN
- GRAFTON, WISCONSIN
- MANITOWOC, WISCONSIN
- NEW BERLIN, WISCONSIN
- MENOMONEE FALLS, WISCONSIN
- CALUMET COUNTY, WISCONSIN
- OZAUKEE COUNTY, WISCONSIN
- SUN PRAIRIE, WISCONSIN
- ST. CROIX COUNTY, WISCONSIN
- MONONA, WISCONSIN
- ASHLAND, WISCONSIN
- BAYSIDE, WISCONSIN
- WAUNAKEE, WISCONSIN
- THIENSVILLE, WISCONSIN
- CLARK COUNTY, WISCONSIN
- MUSKEGO, WISCONSIN
- SUPERIOR, WISCONSIN
- PRICE COUNTY, WISCONSIN
- MIDDLETON, WISCONSIN
- DOUGLAS COUNTY, WISCONSIN
- GERMANTOWN, WISCONSIN
- RIVER FALLS, WISCONSIN
- LITTLE CHUTE, WISCONSIN
- BURNETT COUNTY, WISCONSIN
- HOWARD, WISCONSIN
- WESTON, WISCONSIN
- ELM GROVE, WISCONSIN
- HUDSON, WISCONSIN
- SAWYER COUNTY, WISCONSIN
- GREENFIELD, WISCONSIN
- HARTLAND, WISCONSIN
- PEWAUKEE, WISCONSIN
- IOWA COUNTY, WISCONSIN
- STEVENS POINT, WISCONSIN
- BAYFIELD COUNTY, WISCONSIN
- SHAWANO, WISCONSIN
- VERONA, WISCONSIN
- LODI, WISCONSIN
- MCFARLAND, WISCONSIN
- SHOREWOOD, WISCONSIN
- WHITEFISH BAY, WISCONSIN
- LISBON (TOWN), WISCONSIN
- BUFFALO COUNTY, WISCONSIN
- MILTON, WISCONSIN
- HARTFORD, WISCONSIN
- ST. FRANCIS, WISCONSIN
- WATERFORD, WISCONSIN
- PRESCOTT, WISCONSIN
- AMERY, WISCONSIN
- DELAFIELD, WISCONSIN
- BURLINGTON, WISCONSIN
- COTTAGE GROVE (VILLAGE), WISCONSIN
- FOX POINT, WISCONSIN
- MOUNT PLEASANT, WISCONSIN
- SAUKVILLE (VILLAGE), WISCONSIN
- BARRON, WISCONSIN
- GLENDALE, WISCONSIN
- WHITEWATER, WISCONSIN
- VILLAGE OF CROSS PLAINS, WISCONSIN
- RICHFIELD, WISCONSIN
- MARINETTE, WISCONSIN
- JMBA, WISCONSIN
- JUNEAU, WISCONSIN
- CAPITAL AREA REGIONAL PLANNING COMMISSION
- ST. JOSEPH, WISCONSIN
- LEAGUE OF WISCONSIN MUNICIPALITIES
- HORICON, WISCONSIN
- HOWARDS GROVE, WISCONSIN
- COLUMBUS, WISCONSIN
- POYNETTE, WISCONSIN
- NORTHWEST REGIONAL PLANNING, WISCONSIN
- WINNECONNE, WISCONSIN
- FOX LAKE, WISCONSIN
- ANTIGO, WISCONSIN
- GRAND CHUTE, WISCONSIN
- UNIFIED SCHOOL DISTRICT OF ANTIGO
- MILTON SCHOOL DISTRICT, WISCONSIN
- FOREST HILLS GOLF COURSE, WISCONSIN

Client Examples | All Designs Are Custom



Cottage Grove, WI

https://village.cottage-grove.wi.us

MOBILE RESPONSE DESIGN!
Take a look!

City of Monona, WI

https://mymonona.com

MOBILE RESPONSE DESIGN!
Take a look!

City of Sun Prairie, WI

https://cityofsunprairie.com

MOBILE RESPONSE DESIGN!
Take a look!

Accessibility

ADA Section 508 Compliance

We provide highly compliant sites based on WCAG 2.0 AA guidelines. Our focus is to provide a high degree of compliance to maximize accessibility for all users while providing freedom to create a visually rich and appealing site.

Our approach for each website includes the following steps:

- We will deliver you a site that is free of all "Errors" as defined by the standard for industry accessibility checking: https://wave.webaim.org/
- Whenever possible we will use text-based fonts to replace graphics for design elements such as icons, links, and buttons.
- Our designs will focus on color schemes that will satisfy required color contrast requirements.
- Our CMS has been built to require "Alt Tags" whenever images are uploaded.
- Our trainers will use CivicPlus best practices to teach your staff to keep your content and design elements accessible and up-to-date with the latest ADA/WCAG standards.
- PDFs need to be saved in an accessible format. While the responsibility for this lies with our clients, we will provide instructions to your staff for the best way to accomplish this.
- Our product team closely follows changes in regulations and updates our best practices as well as provides regular updates to clients via our CivicPlus website, webinars, and other publications.
- Ongoing Scans – we think it is a best practice to occasionally scan your site to check ongoing compliance. Our customer support team will show you how to scan your site or will run periodic scans upon request.

Costs & Deliverables

CIVICCMS Website Package

Graphic Design

- Custom Website Design
- Subsite Options:
  Mukwonago Economic Dev.
  Mukwonago Downtown
- Custom Design; Fully Responsive Format (Smart Phones, Tablets)

Content Development

- 300 Pages of Content Migration, Development & Optimization

Staff Training

- Online Training, as needed; Minimum One Day (8 hours)
- Full Access to Library of Videos/Documentation

Supplemental Modules at No Cost

- Recyclopedia
- Intranet
- Text Alerts
- Email Notifications
- Bids/RFP's
- Agenda Manager
- Popular Pages
- Business Directory

Secure Hosting

- SSL Certificates
- Tier 4 Data Center
- Nightly Offsite Backups
- Intrusion Detection, DDoS Mitigation

Ongoing Customer Support

- Unlimited Live Support for Up to 3 Users
- Unlimited Number of Content Editors
- Online Helpdesk
- Free Monthly Webinars
- 24/7 Technical Support

CIVICCMS Application

- Annual CMS Usage License
- Unlimited Number of Content Editors
- Periodic Module Upgrades
- Full Maintenance & Service Patches
- ADA Compliant

Also Includes

- Apache Solr Search Appliance
- Google Analytics
- E-Subscriber Mail Lists
- Social Media Integration
- Web Forms Builder
- No Storage Limit on Future Pages & Files

One Time Investment: $9,800

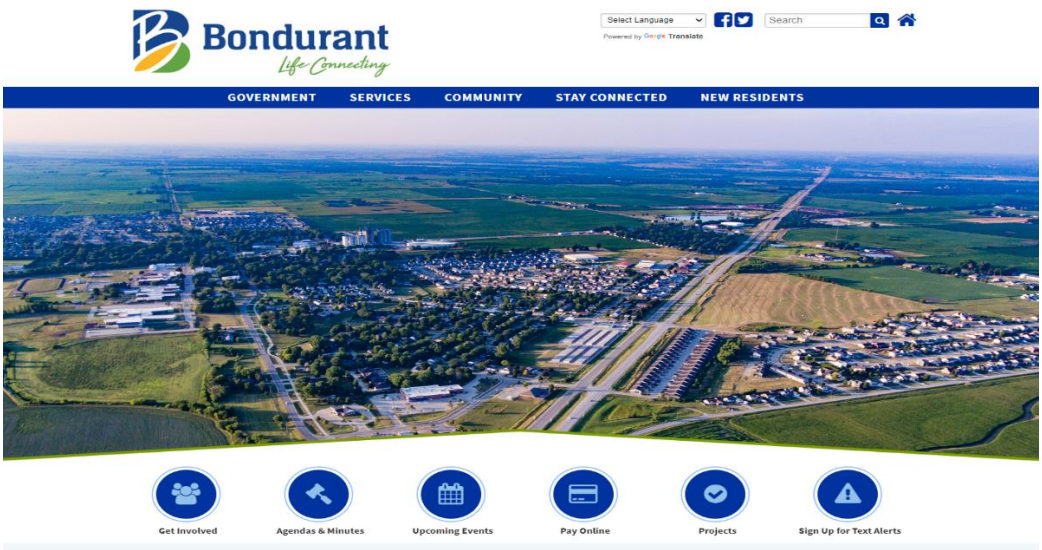
Annual Services: $2,000

Billed Together in Year 1

OPTION: Spread All Costs over 3 Yrs: $5,267 per Year

Subsite Options w/ Client Examples

Main Site: https://www.co.faribault.mn.us/
Subsite: https://www.co.faribault.mn.us/swcd



Main Site: https://www.cityofbondurant.com/
Subsite: https://www.cityofbondurant.com/bondurant-community-library

One Time Investment: $3,000
Annual Services: $500.00

Billed Together in Year 1

CIVICCMS®

Annual Services Include

Hosting, Support & Maintenance

Each year of your contract, you'll receive system enhancements, maintenance, optimization, and have full access to our support staff so your site stays up-to-date with our latest features and functionality. (Annual Hosting/Maintenance Services are subject to a cumulative annual 5% technology fee increase beginning Year 3 and beyond)

- Secure Hosting and Security Services
- Software maintenance including service patches and system enhancements
- 24/7 technical support and access to the Online Help Center
- Unlimited Live Customer Support for up to 3 Designated Users
- Account Management Team for ongoing support and web environment evolvement

Optional Website Redesign:

We will redesign ALL hosted websites after 48 months of continuous service

Add: $ 1,000 to Annual Website Services

CivicPlus Advantage - Alternate Payment Plan

The CivicPlus Advantage (CPA) payment alternative payment plan provides zero interest, level payments that divides the One-Time Implementation Investment expense of your project over the first three (3) years of your contract to assist with your initial out of pocket expense and budget allocation. Each payment also includes your Annual Hosting/Maintenance Services. (Including any Subsites will increase below costs)

1st Year CPA $5,267
2nd Year CPA.....$5,267
3rd Year CPA.....$5,267
4th Year CPA.....$2,100
(Annual plus 5% Technology Fee)

Optional Services

CivicClerk Agenda Management System

The fastest, most intuitive way to streamline complex paper-based processes. Automate agenda management, meeting minutes management, and the sharing of meeting content with board members, staff, and your citizens.

CivicReady Mass Notification System

Whether communicating routine or emergency news, we allow you to alert recipients with actionable information within seconds, using a single interface–saving you time, while amplifying the reach of your time-sensitive message. Quickly create and distribute news and information whether it's in response to a local crisis, or simply a routine alert or internal communication to staff.

CivicRec Recreation Management

Whether the public is using the recreation registration software to sign up for programs, rent facilities, or find volunteer opportunities, you can be confident that your parks and recreation department is offering an intuitive citizen self-service solution. Our all-in-one solution also includes team and league memberships, point-of-sale capabilities, even event ticket generation.

CivicHR Employee Management Software

The easiest-to-use local government human resource management solution. Our cloud-based software integrates and organizes data, automates job postings, collects applications, simplifies employee onboarding, and manages performance.

CP Connect Citizen Request Management

Receive and respond to all citizen requests, inquiries, and comments from a single hub. CP Connect™ allows you to convert citizen requests into service requests while benefitting from automated follow-ups and giving citizens the transparency, they expect.

Civic Media Live & On-Demand Streaming

CivicMedia provides our clients with the capability to easily live stream any board or committee meeting. Each meeting can also be archived online for quick on-demand access.

AxisGIS Online Mapping

AxisGIS is a dynamic online mapping application that lets users query, browse, report and visualize location-based content from anywhere, anytime. Ideal for assessment data, abutters list, flood zones, private parcel data, public works mapping, and much more.

Vendor Code / Post Date	Vendor Name / Activity	Inv/Check #	Description	Invoice Amt	Check Amt
2288	KARL JAMES & COMPANY LLC				
09/01/2014	INVOICE	WEB 14	WEB/BRAND DESIGN		
	430-5700-571800		WEB/BRAND DESIGN	15,000.00	
09/05/2014	CHECK	GEN 15765			15,000.00
01/21/2015	INVOICE	20144044	WEBSITE/BRAND INSTALLMENT		
	430-5700-571800		WEBSITE/BRAND INSTALLMENT	15,000.00	
01/23/2015	CHECK	GEN 16794			15,000.00
04/01/2015	INVOICE	VIDEO	VIDEO PROPOSAL		
	220-5140-521900		VIDEO PROPOSAL	3,000.00	
04/10/2015	CHECK	GEN 17350			3,000.00
06/01/2015	INVOICE	MUK002015023	TESTIMONIAL VIDEO		
	220-5140-521900		TESTIMONIAL VIDEO	3,000.00	
06/05/2015	CHECK	GEN 17714			3,000.00
09/01/2015	INVOICE	MUK002015036	TERONOMY		
	100-5141-521900		TERONOMY	2,000.00	
09/04/2015	CHECK	GEN 18281			2,000.00
09/09/2015	INVOICE		KARL JAMES & COMPANY LLC		
	100-5670-521900		MARKETING VIDEO INSTALL	2,500.00	
	100-5141-521900		INFORMAL WEBSITE DEV	2,150.00	
			Distribution Total:	4,650.00	
09/18/2015	CHECK	GEN 18355			4,650.00
10/01/2015	INVOICE	MUK002015045	WEBISTE SUPPORT		
	100-5141-521900		WEBISTE SUPPORT	2,000.00	
10/09/2015	CHECK	GEN 18442			2,000.00
10/14/2015	INVOICE	2015051	WEBSITE SUPPORT		
	100-5670-521900		WEBSITE SUPPORT	600.00	
10/14/2015	INVOICE	2015050	WEBSITE SUPPORT		
	100-5670-521900		WEBSITE SUPPORT	2,000.00	
10/14/2015	INVOICE	2015052	WEBSITE SUPPORT		
	100-5141-521900		WEBSITE SUPPORT	1,850.00	
10/23/2015	CHECK	GEN 18539			4,450.00
11/01/2015	INVOICE	2015053	WeBSITE FIX		
	440-5511-521900		WeBSITE FIX	362.00	
11/01/2015	INVOICE	2015054	TERONOMY/WEBSITE		
	100-0000-211425		TERONOMY/WEBSITE	2,986.00	
11/01/2015	INVOICE	2015055	FiNAL MARKET VIDEO		
	100-5141-521900		FiNAL MARKET VIDEO	2,500.00	
11/06/2015	CHECK	GEN 18629			5,848.00
03/10/2016	INVOICE	2016017	COMP PLAN UPDATE		
	100-5141-521900		COMP PLAN UPDATE	2,000.00	
03/18/2016	CHECK	GEN 19656			2,000.00
04/01/2016	INVOICE	2016016	WEB HOSTING FEE		
	100-5141-521900		WEB HOSTING FEE	180.00	
04/08/2016	CHECK	GEN 19754			180.00
04/13/2016	INVOICE	2016018	COMPREHENSIVE PALN WEB SUPPORT		
	100-5141-521900		COMPREHENSIVE PALN WEB SUPPORT	1,000.00	
04/22/2016	CHECK	GEN 19869			1,000.00
05/10/2016	INVOICE	2016023	COMP PLAN UPDATE INFO		
	100-5141-521900		COMP PLAN UPDATE INFO	1,000.00	
05/20/2016	CHECK	GEN 20056			1,000.00
06/01/2016	INVOICE	2016029	WeB SUPPORT		
	220-5140-521900		WeB SUPPORT	2,500.00	
06/01/2016	INVOICE	2016027	COMP PLAN UPDATE		
	100-5141-521900		COMP PLAN UPDATE	1,000.00	
06/10/2016	CHECK	GEN 20181			3,500.00
06/15/2016	INVOICE	2016035	REBUILD WEB INFRASTRUCTURE		
	100-5141-521900		REBUILD WEB INFRASTRUCTURE	3,000.00	
06/24/2016	CHECK	GEN 20302			3,000.00
09/01/2016	INVOICE	2016034	COMP PLAN UPDATE		
	100-5141-521900		COMP PLAN UPDATE	450.00	
09/09/2016	CHECK	GEN 20762			450.00

Vendor Code / Post Date	Vendor Name / Activity	Inv/Check #	Description	Invoice Amt	Check Amt
01/11/2017	INVOICE	2017003	MEDIA OUTREACH		
	100-5670-521900		MEDIA OUTREACH	1,000.00	
01/20/2017	CHECK	GEN 21569			1,000.00
02/15/2017	INVOICE	2017006	MEDIA OUTREACH		
	100-5670-521900		MEDIA OUTREACH	1,000.00	
02/15/2017	INVOICE	2017007	WEB PAGE SUPPORT		
	100-5670-521900		WEB PAGE SUPPORT	2,500.00	
02/24/2017	CHECK	GEN 21838			3,500.00
03/02/2017	INVOICE	20170011	MEDIA OUTREACH		
	100-5670-521900		MEDIA OUTREACH	1,000.00	
03/10/2017	CHECK	GEN 21896			1,000.00
04/11/2017	INVOICE	20170021	MEDIA OUTREACH		
	100-5670-521900		MEDIA OUTREACH	1,000.00	
04/21/2017	CHECK	GEN 22159			1,000.00
05/09/2017	INVOICE	20170024	MEDIA OUTREACH		
	100-5670-521900		MEDIA OUTREACH	1,000.00	
05/19/2017	CHECK	GEN 22381			1,000.00
06/14/2017	INVOICE	20170030	MEDIA OUTREACH		
	100-5670-521900		MEDIA OUTREACH	1,000.00	
06/23/2017	CHECK	GEN 22602			1,000.00
08/09/2017	INVOICE	20170042	WEB UPDATES FROM STAFF		
	100-5141-521900		WEB UPDATES FROM STAFF	600.00	
08/18/2017	CHECK	GEN 22959			600.00
09/13/2017	INVOICE	20170047	DOWNTOWN ED CAMPAIGN		
	100-5670-521900		DOWNTOWN ED CAMPAIGN	2,500.00	
09/22/2017	CHECK	GEN 23173			2,500.00
10/01/2017	INVOICE	20170049	DOWNTOWN ED COMPAIGN		
	100-5670-521900		DOWNTOWN ED COMPAIGN	2,500.00	
10/06/2017	CHECK	GEN 23281			2,500.00
10/11/2017	INVOICE	20170052	DOWNTOWN ONGOING SUPPORT		
	100-5670-521900		DOWNTOWN ONGOING SUPPORT	1,200.00	
10/20/2017	CHECK	GEN 23365			1,200.00
11/02/2017	INVOICE	20170058	DOWNTOWN ED CAMPAIGN		
	100-5670-521900		DOWNTOWN ED CAMPAIGN	600.00	
11/10/2017	CHECK	GEN 23513			600.00
12/12/2017	INVOICE	20170062	WEB MAINTENANCE		
	100-5670-521900		WEB MAINTENANCE	600.00	
12/21/2017	CHECK	GEN 23824			600.00
01/19/2018	INVOICE	20180004	WEBSITE ROUBLESHOOT/DOWNTOWN SITE UPDATES		
	100-5670-521900		WEBSITE ROUBLESHOOT/DOWNTOWN SITE UPDATE	1,000.00	
01/19/2018	CHECK	GEN 24194			1,000.00
02/07/2018	INVOICE	DEC2017	VILLAGE WEBSITE MAINT		
	100-5670-521900		VILLAGE WEBSITE MAINT	200.00	
02/09/2018	CHECK	GEN 24329			200.00
02/15/2018	INVOICE	JAN2018	KARL JAMES & COMPANY LLC		
	100-5141-521900		WEB DELIVERABLES	10,000.00	
	100-5670-521900		WEB DELIVERABLES	5,000.00	
	100-5141-521900		ANNUAL MAINT	1,333.00	
	100-5670-521900		ANNUAL MAINT	2,667.00	
			Distribution Total:	19,000.00	
02/23/2018	CHECK	GEN 24505			19,000.00
03/13/2018	INVOICE	2018001	JAN MAINT		
	100-5670-521900		JAN MAINT	500.00	
	100-5141-521900		JAN MAINT	250.00	
			Distribution Total:	750.00	
03/13/2018	INVOICE	20180015	FEB DSPSC MTG/COMM WKSHOP INFOGRAPH		
	100-5670-521900		FEB DSPSC MTG/COMM WKSHOP INFOGRAPH	250.00	
03/23/2018	CHECK	GEN 24676			1,000.00
06/11/2018	INVOICE	MUK0020180025	BRAND IDENTITY/SITE CONSULT UPDATES		
	100-5670-521900		BRAND IDENTITY/SITE CONSULT UPDATES	1,750.00	

Vendor Code / Post Date	Vendor Name / Activity	Inv/Check #	Description	Invoice Amt	Check Amt
06/22/2018	CHECK	GEN 25187			1,750.00
08/07/2018	INVOICE	002018035	COMMUNICATIONS CONSULTING		
	100-5670-521900		COMMUNICATIONS CONSULTING	1,750.00	
	100-5141-521900		COMMUNICATIONS CONSULTING	930.00	
			Distribution Total:	2,680.00	
08/17/2018	CHECK	GEN 25579			2,680.00
09/01/2018	INVOICE	0020180036	EDC EDITING& TECH SUPPORT		
	100-5670-521900		EDC EDITING& TECH SUPPORT	1,150.00	
09/07/2018	CHECK	GEN 25690			1,150.00
09/10/2018	INVOICE	0020180035	2ND INSTALL BRAND ID/FORMS CREATION (44)		
	100-5141-521900		2ND INSTALL BRAND ID/FORMS CREATION (44)	930.00	
	100-5670-521900		2ND INSTALL BRAND ID/FORMS CREATION (44)	1,750.00	
			Distribution Total:	2,680.00	
09/21/2018	CHECK	GEN 25765			2,680.00
01/03/2019	INVOICE	0020190002	KARL JAMES & COMPANY LLC		
	100-5141-521900		WEBSITE MAINT VILLAGE/DOWNTOWN	3,200.00	
	100-5670-521900		WEBSITE MAINT BUSINESS	1,600.00	
			Distribution Total:	4,800.00	
01/09/2019	CHECK	GEN 26507			4,800.00
09/03/2019	INVOICE	201900025	UPDATED VIDEOS FOR WEBSITE		
	100-5670-521900		PROFESSIONAL SERVICES	5,000.00	
09/16/2019	INVOICE	201900029	BRANDING/LOGO FOR VILLAGE		
	100-5141-521900		PROFESSIONAL SERVICES	5,000.00	
09/19/2019	CHECK	GEN 28288			5,000.00
10/03/2019	CHECK	GEN 28377			5,000.00
12/31/2019	INVOICE	MUK00202000005	PROPERTY TAX ICON ADDED TO WEB SITE		
	100-5142-521900		PROPERTY TAX ICON ADDED TO WEB SITE	600.00	
01/09/2020	INVOICE	MUK0020200001	ANNUAL WEBSITE MAINTENANCE - VILLAGE/DOWNTO		
	100-5141-521900		PROFESSIONAL SERVICES	1,600.00	
	100-5670-521900		PROFESSIONAL SERVICES	1,600.00	
	100-5670-521500		DSPSC EXPENSES	1,600.00	
			Distribution Total:	4,800.00	
01/09/2020	CHECK	GEN 28971			5,400.00
05/07/2020	INVOICE	MUK002020000010	BRANDING NARRATIVE AND LOGO DESIGN		
	100-5141-521900		PROFESSIONAL SERVICES	5,000.00	
	100-5670-521900		PROFESSIONAL SERVICES	2,500.00	
			Distribution Total:	7,500.00	
05/07/2020	INVOICE	MUK002020000018	ADD PROPERTY TAX ICON TO WEBSITE		
	100-5142-521900		ADD PROPERTY TAX ICON TO WEBSITE	350.00	
05/07/2020	CHECK	GEN 29749			7,850.00
12/31/2020	INVOICE	MUK 00202000045	FINAL BRANDING INSTALLMENT		
	100-5141-521900		PROFESSIONAL SERVICES	2,500.00	
01/21/2021	INVOICE	MUK 0020200001	ANNUAL MAINTENANCE WEBSITE		
	100-5141-521900		PROFESSIONAL SERVICES	4,900.00	
01/21/2021	CHECK	GEN 31280			7,400.00
03/04/2021	INVOICE	MUK 0020210004	DDC WEBSITE UPDATES		
	100-5670-521500		DOWNTOWN COMMITTEE	950.00	
03/04/2021	CHECK	GEN 31521			950.00
			Total:	148,438.00	148,438.00
			Net of 53 Invoices / 43 Checks		
			53 invoices and 43 checks for 1 vendor:	148,438.00	148,438.00

University of Wisconsin, Division of Extension: Resources and Contact Information to Support Local Government Utilization of ARPA Funds				
Topic Area	**Extension Program Area**	**Support and Resources Provided**	**Program/Specialist Contact**	**County Educator Contacts**
Broadband & Digital Inclusion	Broadband	research and information sharing, convening and facilitating broadband conversations, assisting communities with broadband planning and funding, and educating the public assistance with forming digital inclusion coalitions	Chris Stark, christopher.stark@wisc.edu, (715) 525-1449	Taylor Co: Michelle Grimm, michelle.grimm@wisc.edu, (715) 748-3327 Marathon & Lincoln Cos: Melinda Osterberg, melinda.osterberg@wisc.edu, (715) 261-1240
Faciliated Community Dialogue	Organizational Leadership Development	Extension works with leaders, decision-makers and organizations to engage community members in respectful and inclusive conversations that lead to the development of shared vision and goals, and joint action that addresses complex, emergent and systemic community challenges.	Sarah Schlosser, sarah.schlosser@wisc.edu, (608) 263-0817 Annie Jones, annie.jones@wisc.edu, (608) 262-9558	Taylor Co: Michelle Grimm, michelle.grimm@wisc.edu, (715) 748-3327 Oneida Co: Myles Alexander, myles.alexander@wisc.edu, (715) 365-2759 Brown & Milwaukee Cos: Patrick Nehring, patrick.nehring@wisc.edu, (920) 391-4616 Ashland Co: Lissa Radke, lissa.radke@wisc.edu, (715) 682-7017
Economic Development	Economic Development Administration	work with communities to use research data to promote community and economic development and improve the quality of life in individual communities	Kristin Runge, kristin.runge@wisc.edu, (608) 890-3378 Brandon Hofstedt, brandon.hofstedt@wisc.edu, (715) 928-0888	Brown & Milwaukee Cos: Patrick Nehring, patrick.nehring@wisc.edu, (920) 391-4616
Energy Systems	Energy on Wisconsin	educates, provides funding opportunities, and facilitates information sharing	Sherrie Gruder, sherrie.gruder@wisc.edu, (608) 262-0398	
Entrepreneurship & Business	Community Economic Development	provide entrepreneurial ecosystem business support and direct business development support	Tessa Conroy, tessa.conroy@wisc.edu	Outagamie & Winnebago Cos: Mia Ljung, mia.ljung@wisc.edu, (920) 832-5121
Food systems	Community Food Systems	connection to resources and tools to plan for thriving, just and resilient community and regional food systems	Lindsey Day Farnsworth, ldfarnsworth@wisc.edu, (608) 572-0716	Dane Co: Jess Guffy Calkins, jessica.calkins@wisc.edu, (608) 224-3712 Milwaukee Co: Danielle Nabak, danielle.nabak@wisc.edu, (414) 615-0529 Taylor Co: Michelle Grimm, michelle.grimm@wisc.edu, (715) 748-3327 Ashland Co: Lissa Radke, lissa.radke@wisc.edu, (715) 682-7017
Roads and Travel Infrastructure	Transportation Information Center Local Government Education Program	training and technical resources to help Wisconsin local officials effectively maintain roads and improve street and highway safety.	Ben Jordan, bjordan@wisc.edu, (608) 265-4478 Daniel Foth, dfoth@wisc.edu, (608) 265-2852	Melissa Kono-Clark/Trempealeau Counties
Community Planning	Center for Land Use Education	training, publications and research to assist towns, villages, cities and counties in making sound land use decisions	Anna Haines, alhaines@wisc.edu, (715) 346-2386	Brown & Milwaukee Cos: Patrick Nehring, patrick.nehring@wisc.edu, (920) 391-4616 Ashland Co: Lissa Radke, lissa.radke@wisc.edu, (715) 682-7017
Downtown Development	Downtown and Business District Economic Development	self-help tools and publications as well as direct assistance to communities including market analysis	Bill Ryan, william.ryan@wisc.edu, (608) 263-4994	Clark & Trempealeau Cos: Melissa Kono, melissa.kono@wisc.edu, (715) 743-5125 Brown & Milwaukee Cos: Patrick Nehring, patrick.nehring@wisc.edu, (920) 391-4616
Data and Information	Applied Population Laboratory	using participatory methods to build better community information systems, access to Census and other relevant data	Dan Veroff, dlveroff@wisc.edu, (608) 265-9545	Brown & Milwaukee Cos: Patrick Nehring, patrick.nehring@wisc.edu, (920) 391-4616
Data and Information	Community Economic Development	focuses on researching economic competitiveness and developing educational programming to understand opportunities and challenges related to regional economic characteristics, industry clusters, and workforce	Steve Deller, scdeller@wisc.edu, (608) 263-6251 Tessa Conroy, tessa.conroy@wisc.edu Matt Kures, matthew.kures@wisc.edu, (608) 265-8258	
Quality of Life and Placemaking	Community Vitality & Placemaking Team	community visioning and assessment to enhance connection to place and quality of life features	Todd Johnson, twjohnson6@wisc.edu, (715) 425-3941	Oneida Co: Myles Alexander, myles.alexander@wisc.edu, (715) 365-2759

Project Management - Budgeting - Fund Accounting	Local Government Education	support and resources for managing projects, developing budgets, and project accounting	Daniel Foth, dfoth@wisc.edu, (608) 265-2852	
Intergovernmental Cooperation	Local Government Education	resources and case studies to support intergovernmental cooperation	Jeremy Solin, jsolin@wisc.edu, (715) 498-4733	
Climate Resiliency	Climate Leadership Team	tools and resources for local governments to plan for climate resiliency	Anna Haines, alhaines@wisc.edu, (715) 346-2386 Cathy Techtmann, cathy.techtmann@wisc.edu, (715) 561-2695 Sherrie Gruder, sherrie.gruder@wisc.edu, (608) 262-0398	
Housing	Community Economic Development	identifying and developing resources and providing technical assistance to communities (e.g., Housing CEA, Housing Preparedness Index, Housing Surveys)	Brian Ohm, bwohm@wisc.edu, (608) 262-2098 Steve Deller, scdeller@wisc.edu, (608) 263-6251 Kristin Runge, kristin.runge@wisc.edu, (608) 890-3378	
Strategic, Action, and Scenario Planning	Organizational and Leadership Development	Extension works with groups and organizations to design and facilitate planning processes that help leaders and community members identify strategic priorities, develop action plans, and navigate potential scenarios. The scope of each planning process is tailored to the needs of the group/organization and what they are hoping to accomplish. We work with groups who have existing plans they are looking to update, as well as groups who are engaging in strategic and/or action planning for the first time.	Sarah Schlosser, sarah.schlosser@wisc.edu, (608) 263-0817 Annie Jones, annie.jones@wisc.edu, (608) 262-9558	Oneida Co: Myles Alexander, myles.alexander@wisc.edu, (715) 365-2759 Taylor Co: Michelle Grimm, michelle.grimm@wisc.edu, (715) 748-3327 Brown & Milwaukee Cos: Patrick Nehring, patrick.nehring@wisc.edu, (920) 391-4616 Ashland Co: Lissa Radke, lissa.radke@wisc.edu, (715) 682-7017
Organizational Effectiveness	Organizational and Leadership Development	Extension works with organizations (including local governments and nonprofits) to increase their capacity to respond to local community needs. Our organizational development efforts help organizations (1) update/adopt policies, plans, systems and structures that support the organization, (2) increase staff and volunteer knowledge and skills relevant to their roles and responsibilities in the organization, (3) take action to create sustainable and diversified funding, (4) use data-driven approaches to inform program and service design and delivery, and (5) take action to engage a broad set of stakeholders and community members.	Sarah Schlosser, sarah.schlosser@wisc.edu, (608) 263-0817 Annie Jones, annie.jones@wisc.edu, (608) 262-9558	Oneida Co: Myles Alexander, myles.alexander@wisc.edu, (715) 365-2759 Brown & Milwaukee Cos: Patrick Nehring, patrick.nehring@wisc.edu, (920) 391-4616
Local Government and Nonprofit Sector Collaboration	Organizational and Leadership Development	Extension works with community organizations and local governments to form collaborative relationships aimed at addressing community issues. We assist collaborators with a variety of needs including: finding potential collaborators, assisting with setting up collaboration/partner agreements, helping collaborators identify shared goals, working with collaborating groups to develop mutually agreed upon action plans, and when appropriate forming coalitions made up of multiple collaborators.	Sarah Schlosser, sarah.schlosser@wisc.edu, (608) 263-0817 Annie Jones, annie.jones@wisc.edu, (608) 262-9558	Brown & Milwaukee Cos: Patrick Nehring, patrick.nehring@wisc.edu, (920) 391-4616
Community Marketing	Community Economic Development	Data analysis, data collection, applied research and technical assistance related to branding, trade area profiles, community competitiveness, gaps in market, public support for economic development initiatives	Kristin Runge, kristin.runge@wisc.edu, (608) 890-3378	Brown & Milwaukee Cos: Patrick Nehring, patrick.nehring@wisc.edu, (920) 391-4616

VILLAGE OF MUKWONAGO PURCHASE REQUISITION

PLEASE TYPE OR PRINT IN INK CLEARLY ON THIS FORM

DATE:	6/23/21	**NUMBER:**	

VENDOR NAME & ADDRESS:	**SHIP TO:**
Gee Asphalt Systems INC. 4715 6th Street SW Cedar Rapids, IA 52404	DPW

DEPT NAME:	**SUGGESTED VENDOR**	**AUTHORIZED SIGNATURE**
DPW	Gee Asphalt Systems INC.	Ronald R Bittner

BUDGETED ITEM?	Yes	**BUDGETED SOURCE:**	Street Maintenance #

ITEM	**QTY**	**DESCRIPTION**	**UNIT PRICE**	**AMOUNT**	**ACCT #**
1	1	Supply and Install 17,225 SQ. YDS Ravel Seal Asphalt Sealer.		$22,706.00	
			TOTAL	$22,706.00	480-5700-584000

FINANCE COMMITTEE USE ONLY	
APPROVED (COMMITTEE INITIALS):	
DATE:	
SPECIAL INSTRUCTIONS	

Making Good Pavements Last!

WWW.GEEASPHALT.COM

Celebrating 50+ years!
Gee Asphalt Systems, Inc.
4715 6th Street SW
Cedar Rapids, IA 52404
319-366-8567
Fax: 319366-5592
Toll Free: 800-747-8567
GOVT. CITY / COUNTY

RAVEL SEAL Preservation Proposal

TO:	**Mr. Ron Bittner**
	Village of Mukwonago
	440 River Crest Court
	PO Box 206
	Mukwonago, WI 53149
email:	rbittner@villageofmukwonago.com

Proposal #:	**21266**
Date:	**June 21, 2021**
Job Name/Location:	**Village of Mukwonago**
Area:	**See Village Map for Details**
Customer Phone No.:	(262) 363-6447
Customer Fax No.:	
Customer Cell Phone No.:	

Work to be done Monday through Friday, dawn to dusk unless otherwise specified.

P.O. #	Sales Associate	Terms	Proposed Completion Date
	Chris Havel Mobile: 319-533-2330 CHAVEL@GEEASPHALT.COM	Net 30 Days After Completion of Work. 1-1/2% Interest Will Be Applied Per Month on Unpaid Balance.	**2021**

Item	Description	Estimated Quantity	Unit Price	Total
	Ravel Seal: This Gilsonite modified pavement preservation emulsion is formulated with penetrating oils and high asphalt resins designed with **LOCK THE ROCK** technology to rejuvenate, preserve, and restore asphalt-based pavements. Product designed to last three to five years under most circumstances. Dries to a rich black color.			
1	**Streets off of Edgewood Ave - Foxtail Ct, Whitetail Run, Fox River Run & Red Fox Run**	17,255 sy	$ 1.20	$20,706.00
2	**Traffic Control & Mobilization:** Road signage and cones. Logistics for crew, equipment, materials and overnight accommodations. Includes pavement prep, cleanup and applicable dump fees.	1 SUM	$ 2,000.00	$2,000.00
Note	**Any Traffic Markings to be done by others.**			
	Prices do not include state or local permits, licenses, fees, or taxes which may apply to the work described.	GOVT	TAX	EXEMPT
	This proposal is valid for 60 days.	**Proposal Total**		$22,706.00

Proposal prepared by: *Chris Havel*

Net 30

This is a quotation on the goods named, subject to the conditions noted below:

All material is guaranteed to be as specified. All work to be completed in a substantial workmanlike manner according to specifications submitted per standard practices. Any alteration or deviation from above specification involving extra costs will be executed only upon written orders and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

The above prices, specifications, and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

To accept this proposal authorize below and return:

_____ Date: _____

Authorized Signature & Title

Return one signed copy to Gee Asphalt Systems, Inc. to accept proposal. Customer to retain one copy for their records. FAX # 319-366-5592

GSB

Make your pavement last.

RAVEL SEAL®

PAVEMENT PRESERVATION EMULSION

Be Proactive, Not Reactive

Preserve and prolong the life of your pavement

RAVEL SEAL® Gilsonite modified pavement preservation emulsion is formulated with penetrating oils and high asphalt resins designed with LOCK THE ROCK® technology to rejuvenate, preserve, and restore asphalt-based pavements.

Prolong the life of pavements and make taxpayers' dollars go farther utilizing eco-friendly asphalt emulsion solutions that reduce greenhouse emissions and are free of coal tar. Pavement preservation should be included in multi-year budgeting processes. Roadresource.org provides a user-friendly platform allowing agencies to evaluate their road system and help plan for pavement asset life-cycles.

Preserve and Beautify Pavements

Applications within the first few years of HMA life seal cracks and slow the HMA oxidation process while maintaining the like-new HMA maltene-asphaltene ratio.

Coverage

Coverage range is approximately .10-.18 gallons/square yard per one gallon.

Preservation Made Simple

Seal, Preserve, Extend

RAVEL SEAL® emulsion is a penetrating binder best applied on any paved asphalt or loose slurry, micro and chip sealed roadways, driveways, and parking lots that are just starting to show signs of wear. Restoring the asphalt to like-new condition and extending the pavements life cycle.

Rejuvenation Made Simple

Seal, Preserve, Extend

RAVEL SEAL® emulsion's LOCK THE ROCK® technology allows you to easily glue aggregate back down in aging hot mix asphalt chip and slurry seal pavement. Applications to older oxidized pavements will rejuvenate and preserve the pavement, extending its life cycle.

Easy to Use Formulation

RAVEL SEAL® emulsion's ready to apply formula makes it easy and simple to apply by hand sprayer or distributor truck. Dries to a rich black color.

How does your preservation plan stand up to RAVEL SEAL® Gilsonite modified emulsion?

Signature grade Gilsonite modified asphalt emulsion based formula

- Professional grade
- Preserves asphalt and prevents oxidation
- Extends pavement life 3-5 years
- Slows deterioration in one application
- Gilsonite enhanced for UV protection
- Easy application
- Rebinds asphalt and aggregate for added pavement strength
- Seals pavement cracks and stops moisture from penetrating the surface

RAVEL SEAL® Gilsonite modified pavement preservation emulsion can extend the life of your pavement by years, saving you time and resources on re-paving.

Available in bulk gallons and totes.

The makers of UPM® mix Unique® Paving Materials Corp.

RAVEL SEAL® emulsion is a product of UNIQUE Paving Materials Corp.

RAVEL SEAL® is a registered trademark of UNIQUE Paving Materials Corp.

UNIQUE® PAVEMENT PRESERVATION SOLUTIONS

1-2020

RAVEL SEAL® Pavement Preservation Emulsion

Rejuvenating emulsions are applied to pavements when the level of distress is greater than the criteria set for traditional chip and fog seal. The rejuvenating fog seal intends to improve the flexibility of the asphalt surface by restoring the oxidized components of the asphalt binder to slow down the rate of aging.

One to four year-old asphalt pavements traditionally fall into the arena that can benefit from a rejuvenating fog seal by extending the pavement life for at least two to four years. Life Extension Expectations; a “B” pavement condition and a PCI range of 70-85 four years, with a “B-C” and a PCI range of 55-65 stop-gap performance for two years. **RAVEL SEAL** Pavement Preservation Emulsion, manufactured with UNIQUE’s signature grade ME-329 Gilsonite modified emulsion and UNIQUE’s LOCK THE ROCK® technology leads the field in preventing raveling issues common with aging asphalt pavements.

Resources for this Specification:

1. ASTM D977 Emulsified Asphalt
2. ASTM D2397 / D2397M Cationic Emulsified Asphalt
3. ASTM D140 Practice for Sampling Bituminous Materials
4. ASTM D244 Test Methods for Emulsified Asphalts
5. ASTM D977 Specification for Emulsified Asphalt
6. ASTM D2995 Practice for Determining Application Rate of Bituminous Distributors
7. ASTM E274 locked wheel skid test
8. FAA P-623 Airport Sealcoating Spray Seal Coat
9. FAA P-632 Asphalt Pavement Rejuvenation
10. ASTM D5340 Test Method for Airport Pavement Condition Index
11. AC 150/5380-6B Airport Pavement Management Program (PMP)
12. FAA P-625 Fuel Resistance

Additional Resources:

- Asphalt Emulsion Manufacturers Association (AEMA 2004 Recommended Performance Guideline
- The Asphalt Institute (AI) and Asphalt Manufacturers Association (AEMA) 2008 MS-19 Basic Emulsion Manual
- California DOT 2003 Chapter 6 “Fog Seals,” Maintenance Technical Advisory Guide (TAG)

3993 E. 93rd Street ı Cleveland, OH 44105 ı Phone 800.441.4880 ı Fax 216.341.8514 ı UniquePavingMaterials.com

TESTING DATA

Tests Used

Emulsion Testing	Test on Residue
ASTM D 7496 Saybolt Furol Viscosity, 25°C, SFs	ASTM D 92 Flash Point by COOC, °C
ASTM D Rotational Viscosity	ASTM D 2170 Kinematic Viscosity, 60°C, cSt
ASTM D 6933 Sieve Test, 850 um, %	ASTM D 6560 Asphaltenes (n-heptane), %
	ASTM D 2007 Saturates, %

RAVEL SEAL Pavement Preservation Emulsion (Concentrate)

Saybolt Viscosity at 77°F (25°C) ASTM D-244	24
Residue by Distillation, or Evaporation	60 to 62%
Sieve Test ASTM D-244 (one tenths of one %)	0.05%
Five-Day Settlement Test ASTM D-244	2.03 (allowed 5.0% max)
Particle Charge (1) ASTM D-244	Positive
Fuel Resistance FAA P-625	Pass
PAH Content EPA 8270C	Below Detectable Limits 0 ppm

RAVEL SEAL Pavement Preservation Emulsion (1:1)

Saybolt Viscosity at 77°F (25°C) ASTM D-244	9.3
Residue by Distillation, or Evaporation	30.14

RAVEL SEAL Pavement Preservation Emulsion (2:1)

Saybolt Viscosity at 77°F (25°C) ASTM D-244	10.2
Residue by Distillation, or Evaporation	40.5

*All referenced test results performed by PRI Asphalt Technologies June and July 2020.
Copies are on file at UNIQUE Paving Materials, Cleveland, OH.

Mechanical Stability Test (Pump Stability (1:1)

1:1 Dilution of RAVEL SEAL® Pavement Preservation Emulsion was pumped through a positive displacement gear pump for one hour at 600 RPM.

Results**: No coagulation, no particle size separation, and viscosity remained stable.**

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***RAVEL SEAL* Pavement Preservation Emulsion Use**

Storage and Handling

RAVEL SEAL emulsion should be handled, stored, and agitated like any asphalt emulsion. It is suggested that vertical bulk liquid tanks are used with internal mechanical agitation (slow revolution) and heating coils appropriate for environmental conditions. It is essential to keep **RAVEL SEAL** emulsion heated (80°F to 160°F). Do not allow to freeze. The suggested lowest product temperature 60°F. Use appropriate pumps for the transfer of product.

Application Requirements

Metered Bituminous Distributor Trucks are recommended for applying **RAVEL SEAL** emulsion as a rejuvenating fog seal or chip seal. Equipment must be in working order and tank not contain any contaminants or previous emulsion/asphalt that would react with the **RAVEL SEAL** emulsion. A spreader bar requires inspection before use to confirm it is working correctly and to confirm there are no clogs at the sprayer tips. The importance of these steps is to ensure proper flow and distribution during applications. The distributor should be capable of maintaining the manufacturers' suggested product temperature range of 130°F to 160°F.

Dilution Instructions

RAVEL SEAL concentrated emulsion must be diluted with heated potable water before application. Always add the water to the concentrate when mixing.

Most common dilution rates are:
1 part **RAVEL SEAL** emulsion to 1 part water
2 parts **RAVEL SEAL** emulsion to 1 part water

Admixtures

The only approved admixture to **RAVEL SEAL** emulsion is the UNIQUE RS Polymer Additive and must be mixed during the dilution process. Consult UNIQUE's technical department for proper use.

Rate of Application

Traditionally the product dilution and rate of application are determined in the pre-bid or pre-construction meetings with owners and the owners engineer representative. The use of the standardized Pavement Condition Index along with the pavements age is to be used to evaluate the condition of the pavement, texture, porosity, and raveling of asphalt when used as a rejuvenating fog seal.

- For use as a rejuvenating fog seal application rate will vary from 0.10 gallons per square yard to 0.15 gallons per square yard of pavement:
  - 1:1 Dilution suggested rates: 0.10 to 0.15 gallons per square yard
  - 2:1 Dilution suggestion rates: 0.10 to 0.12 gallons per square yard
- For use as a standard fog seal or other applications, follow the manufacturer recommendations.

Cure Time

RAVEL SEAL emulsion will generally cure within two to four hours dependent on ambient temperature, humidity, sun/shade, rate of application, and dilution. Sanding is approved for use to reduce the time required to allow faster traffic access. The use of our approved polymer will reduce cure time. Consult UNIQUE's technical department to discuss the best possible means to reduce cure times.

Application

Have all necessary personal protective equipment and any other safety considerations for personnel to avoid skin exposure to the hot liquid.

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Apply during daylight hours while avoiding application in rainy and windy weather. **RAVEL SEAL** emulsion should not be applied on wet or damp surfaces or if rain is expected within twelve hours of application. The pavement temperature should be a minimum of 60°F and rising. Pavement temperatures above 85°F will provide better surface penetration. The proper **RAVEL SEAL** emulsion application temperature range is 130°F to 160°F.

Pavement Preparation before Application

Make all necessary repairs to the pavement and related features, including filling potholes, sealing cracks, and leveling depressed areas of utility cuts before applying **RAVEL SEAL** emulsion. Crack widths greater than 1/8" should be filled using an appropriate cold or hot applied crack filler. Rejuvenating fog seal products will not fill and seal larger cracks. Use UNIQUE's UPM® cold mix for potholes and depressed areas and KOLD-FLO® pourable crack filler for cracks. Follow manufacturers' instructions for application and cure times before using **RAVEL SEAL** emulsion. Before any **RAVEL SEAL** emulsion application, scrape any debris and sweep or blow the surface area clean. Concrete and other non-pavement features may need protection from possible overspray.

After application

Sanding is generally used to provide higher friction surfaces, and the owner's specifications may require sanding. Only the owner should approve the sand used. Sanding is completed directly behind the fog seal application using conventional aggregate slingers. The suggested application rate is between .1 and .6 pounds per square yard. Pre-construction dialogue should include the topic of sanding.Most paint products for striping and markings can be applied after the **RAVEL SEAL** emulsion cures. Look for the paint manufacturer instructions for using over a newly placed black surface. Note that it may require two coats of paint.

Reapplication

Reapplication of **RAVEL SEAL** emulsion is generally done every three to six years, depending on wear and tear. Spot applications can be applied for high wear areas.

Availability

RAVEL SEAL emulsion is available in concentrate or ready to use standard dilutions of 1:1, 2:1, and 3:1. (Note: concentrate must be diluted for application.)

Locations/Shipping Information

Production of **RAVEL SEAL** Pavement Preservation Emulsion is in Cleveland, OH. All product ships FOB Cleveland, OH, or approved supplier/contractor dedicated storage facility. Shipping is in bulk, tote, or drum quantities.

Safety Data Sheets are to be on-site during application and copies kept in the owner's files.
UNIQUE Paving Materials Corp. can provide warranty and disclaimer information upon request.

RAVEL SEAL®, KOLD-FLO®, and UPM® are registered trademarks of UNIQUE Paving Materials Corp.

This document contains confidential proprietary and trade secret information of UNIQUE Paving Materials Corp., and copying, dissemination, or use by anyone other than UNIQUE's intended recipient is strictly prohibited by law.

3993 E. 93rd Street | Cleveland, OH 44105 | Phone 800.441.4880 | Fax 216.341.8514 | UniquePavingMaterials.com

VILLAGE OF MUKWONAGO PURCHASE REQUISITION

PLEASE TYPE OR PRINT IN INK CLEARLY ON THIS FORM

DATE:	6/23/21	**NUMBER:**	

VENDOR NAME & ADDRESS:	**SHIP TO:**
Fahrner Asphalt Sealers LLC. 316 Raemisch Road Waunakee, WI 53597	DPW

DEPT NAME:	**SUGGESTED VENDOR**	**AUTHORIZED SIGNATURE**
DPW	Fahrner Asphalt Sealers LLC.	Ronald R Bittner

BUDGETED ITEM?	Yes	**BUDGETED SOURCE:**	Street Maintenance #

ITEM	**QTY**	**DESCRIPTION**	**UNIT PRICE**	**AMOUNT**	**ACCT #**
1	1	23,380 SQ. YDS GSB Friction Sealer and Installation		$80,661.00	
			TOTAL	$80,661.00	480-5700-584000

FINANCE COMMITTEE USE ONLY	
APPROVED (COMMITTEE INITIALS):	
DATE:	
SPECIAL INSTRUCTIONS	

PROPOSAL / CONTRACT

Job. No. _____

Date: June 22, 2021

PLOVER, WI 54467
2800 Mecca Drive
Ph.: 715.341.2868
Fax: 715.341.1054

WAUNAKEE, WI 53597
316 Raemisch Road
Ph.: 608.849.6466
Fax: 608.849.6470

KAUKAUNA, WI 54130
860 Eastline Road
Ph.: 920.759.1008
Fax: 920.759.1019

EAU CLAIRE, WI 54703
6615 U.S. Hwy 12 W
Ph.: 715.874.6070
Fax: 715.874.6717

FAHRNER asphalt sealers llc
Pavement Maintenance Contractors
EEO/AA Employer
CORPORATE OFFICE: 1.800.332.3360

FREDERIC, WI 54837
3468 115th Street
Ph.: 715.653.2535
Fax: 715.653.2553

SAGINAW, MI 48601
2224 Veterans Memorial Pkwy
Ph.: 989.752.9200
Fax: 989.752.9205

DUBUQUE, IA 52002
7680 Commerce Park
Section C
Ph.: 563.556.6231
Fax: 563.588.1240

OAKDALE, MN 55128
7500 Hudson Blvd., Ste. 305
Ph.: 651.340.6212
Fax: 651.340.6221

Contact Name: RON BITTNER

Contract Price $80,661.00

PURCHASER: VILLAGE OF MUKWONAGO
ADDRESS: 440 RIVER CREST COURT
MUKWONAGO, WI 53149

TELEPHONE: (262) 363-6447
DESCRIPTION OF PROPERTY:
Friction Seal 2021
MUKWONAGO, WI 53149

1. **FAHRNER Asphalt Sealers, L.L.C. (CONTRACTOR) and PURCHASER agree that, CONTRACTOR shall furnish the labor and materials to complete certain construction in accordance with the following specifications:**

   GSB-FrictionSeal: (See Map)

   This work shall consist of furnishing all labor, material, and equipment necessary to perform all operations for the application of a GSB-FrictionSeal to asphaltic concrete surface courses.
   The installation shall be by spray application of the GSB-FrictionSeal emulsion, and the simultaneous application of fine aggregate.

   Area 1: Atkinson, Lois, Shore, Andrews, Wahl, Park Place (23,380 sq.yds)

   Price: $80,661.00

This proposal may be withdrawn if not accepted and received by CONTRACTOR within 20 **days of the date above and/ or at any time before performance of the work hereunder upon CONTRACTOR'S determination that the PURCHASER is not creditworthy.**

2. **If proposal is accepted please sign, retain one copy and forward a copy to our office.**
3. **The undersigned ("PURCHASER") agrees to pay CONTRACTOR the total price of** $80,661.00 **and/or the unit prices specified above for the labor and materials specified above which payment shall be due upon completion of each stage of work. PURCHASER acknowledges that the specifications, conditions and price quotes specified above are satisfactory and hereby accepted.**

Acceptance of this Proposal includes acceptance of all the terms and conditions on back.

CONTRACTOR:
Fahrner Asphalt Sealers, LLC:Cell: (920) 410-0243
Bill.Glatz@fahrnerasphalt.com

Bill Glatz
(PRINT OR TYPE NAME)

By: Bill Glatz
(CONTRACTOR REPRESENTATIVE)

Date: June 22, 2021

PURCHASER:
I have read and understand the terms and conditions on both sides of this contract.

_____
(PRINT OR TYPE NAME)

By: _____
(PURCHASER AUTHORIZED REPRESENTATIVE)

Date of acceptance: _____

TERMS AND CONDITIONS

NOTICE OF LIEN RIGHTS

AS REQUIRED BY THE WISCONSIN CONSTRUCTION LIEN LAWS, CONTRACTOR HEREBY NOTIFIES OWNER THAT PERSONS OR COMPANIES FURNISHING LABOR OR MATERIALS FOR THE CONSTRUCTION ON OWNER'S LAND MAY HAVE LIEN RIGHTS ON OWNER'S LAND AND BUILDING IF NOT PAID. THOSE ENTITLED TO LIEN RIGHTS, IN ADDITION TO THE UNDERSIGNED CONTRACTOR, ARE THOSE WHO CONTRACT DIRECTLY WITH THE OWNER OR THOSE WHO GIVE THE OWNER NOTICE WITHIN SIXTY (60) DAYS AFTER THEY FIRST FURNISH LABOR OR MATERIALS FOR THE CONSTRUCTION. ACCORDINGLY, OWNER PROBABLY WILL RECEIVE NOTICES FROM THOSE WHO FURNISH LABOR OR MATERIALS FOR THE CONSTRUCTION, AND SHOULD GIVE A COPY OF EACH NOTICE RECEIVED TO THE MORTGAGE LENDER, IF ANY. CONTRACTOR AGREES TO COOPERATE WITH THE OWNER AND THE OWNER'S LENDER, IF ANY, TO SEE THAT ALL POTENTIAL LIEN CLAIMS ARE DULY PAID.

ACCEPTANCE OF WORK

All labor and material is conclusively accepted as satisfactory unless excepted to in writing within seven (7) days of performance.

EXTRA WORK

All alterations or deviations from any of the terms of this contract shall be in writing and executed by the parties hereto. Any extra cost involved therein will become an extra charge to be paid by PURCHASER over and above the contract price.

PURCHASER'S RESPONSIBILITIES

PURCHASER acknowledges and understands that it shall be responsible for obtaining any and all permits which may be required in connection with performance of this Proposal/Contract. Where applicable, PURCHASER shall also be responsible for backfilling areas that border along the newly paved surface with appropriate material to eliminate potential cracking and uneven surface at the edge of the paved surface and for installing, replacing, maintaining and repairing shoulders. PURCHASER assumes all liability for any damages done to underground utilities and/or structures unless CONTRACTOR has been notified, upon acceptance of this Proposal, as to the specific location and depth of any such buried utility/structures.

Unless exempt, in accepting this Proposal/Contract, PURCHASER acknowledges that it shall comply with the requirements of all applicable federal, state, and local employment laws, executive orders, codes and regulations (the "Requirements") effective where the work and/or services are being performed including, but not limited to, 41 CFR §§ 60-1.4(a)(1)-(8), 60-1.4(b), 60-1.4(c) or their successors effective where this Proposal/Contract is performed. To the extent required by law, all provisions of the Requirements are hereby incorporated into and made a part of this Agreement and any applicable agreements of CONTRACTOR. To the extent applicable, the Requirements include, but are not limited to, (1) prohibition of discrimination because of protected veteran status, disability, race, color, religion, sex, sexual orientation, gender identity, national origin and because of inquiry or discussion about or disclosure of compensation, (2) affirmative action to employ and advance in employment individuals without regard to race, sex, disability, or protected veteran status, (3) compliance with the Employee Notice clause contained in 29 C.F.R. part 471, Appendix A to Subpart A, or its successors, (4) compliance with the EEO-1 and VETS-4212 reports filing requirements in 41 C.F.R. §§ 60-1.7 and 41 C.F.R. §61-300.10, or their successors, (5) compliance with paycheck transparency obligations of 48 C.F.R. § 22.2005, including the contract clause found at 48 C.F.R. § 52.222-60, which is incorporated by reference as if fully set forth herein, (6) other affirmative action in employment, (7) required/certified payrolls, (8) social security acts, (9) unemployment compensation acts, (10) worker's compensation acts, (11) equal employment opportunity acts and (12) the required contract provisions for Federal-Aid Construction Contracts, Form FHWA-1273, if applicable.

When applicable, PURCHASER and CONTRACTOR shall abide by the requirements of 41 CFR 60-300.5(a). This regulation prohibits discrimination against qualified protected veterans, and requires affirmative action by covered prime contractors and subcontractors to employ and advance in employment qualified protected veterans. When applicable, PURCHASER and CONTRACTOR shall abide by the requirements of 41 CFR 60-741.5(a). This regulation prohibits discrimination against qualified individuals on the basis of disability, and requires affirmative action covered by prime contractors and subcontractors to employ and advance in employment qualified individuals with disabilities.

INCLEMENT WEATHER

Inclement weather may alter the completion of the work to be furnished hereunder. Furthermore, special consideration should be given if work is to be performed before May 1 or after October 15 in light of less than desirable weather conditions which could potentially impair the quality of the work performed hereunder.

WARRANTY

All material is guaranteed to be as specified and all work is to be completed in a workmanlike manner according to standard practices. All labor and materials will be guaranteed against defect for one (1) year from date of installation. Due to Wisconsin winters and expansion and contraction of the ground, some cracking of the pavement may be experienced. There are no express or implied warranties of merchantability, quality, quantity or of fitness for any particular purpose, which extend beyond those specifically set out in this document.

All warranties are void if payment is not made as stipulated.

DELINQUENCY CHARGE

Payment is due and payable upon completion of each stage of the work. If PURCHASER defaults on the payment required, PURCHASER will be liable for all costs of collection, including reasonable attorney's fees, and a delinquency charge on the balance at the maximum rates allowed by law. If PURCHASER is an organization as defined by Wis. Statutes, Section 421.301(28), the Delinquency Charge rate shall be 1.5% per month (18% APR) plus all costs of collection, including reasonable attorney's fees. CONTRACTOR retains title to all merchandise covered by this Agreement until full payment is received according to the above terms of sale. PURCHASER consents in any action or legal proceeding relating to this Contract commenced by the CONTRACTOR to the personal jurisdiction of any court that is either a court of record in the State of Wisconsin or a court of the United States located in the State of Wisconsin. It is hereby agreed that no legal action with respect to this contract may be brought by either party later than one (1) year after the cause of action accrues and that the party asserting such a legal action shall be barred from any remedy thereto.

~~INDIVIDUAL LIABILITY~~ BG 6/22/21

~~The undersigned PURCHASER agrees to be individually liable for all terms of the Agreement, regardless of whether he or she signs individually or as an agent for the owner of the property upon which the work is being performed or for any other individual, partnership or corporation.~~

PRODUCT INFORMATION AND MAINTENANCE

Since the asphalt in blacktop needs time to harden and cure, usually 6-12 months, your asphalt pavement will remain soft and pliable during warm weather. During this time, don't park in the same spot every time and do not turn your steering wheel back and forth when your car is not moving. It is not unusual to experience some cracking over the winter due to the contraction and expansion of the ground, especially over culverts, pipes, electric wires, etc. Avoid gasoline and petroleum product spills as they will destroy your pavement. If spills do occur, immediately flush with lots of soapy water. If you decide to seal coat your pavement, wait until the summer following installation.

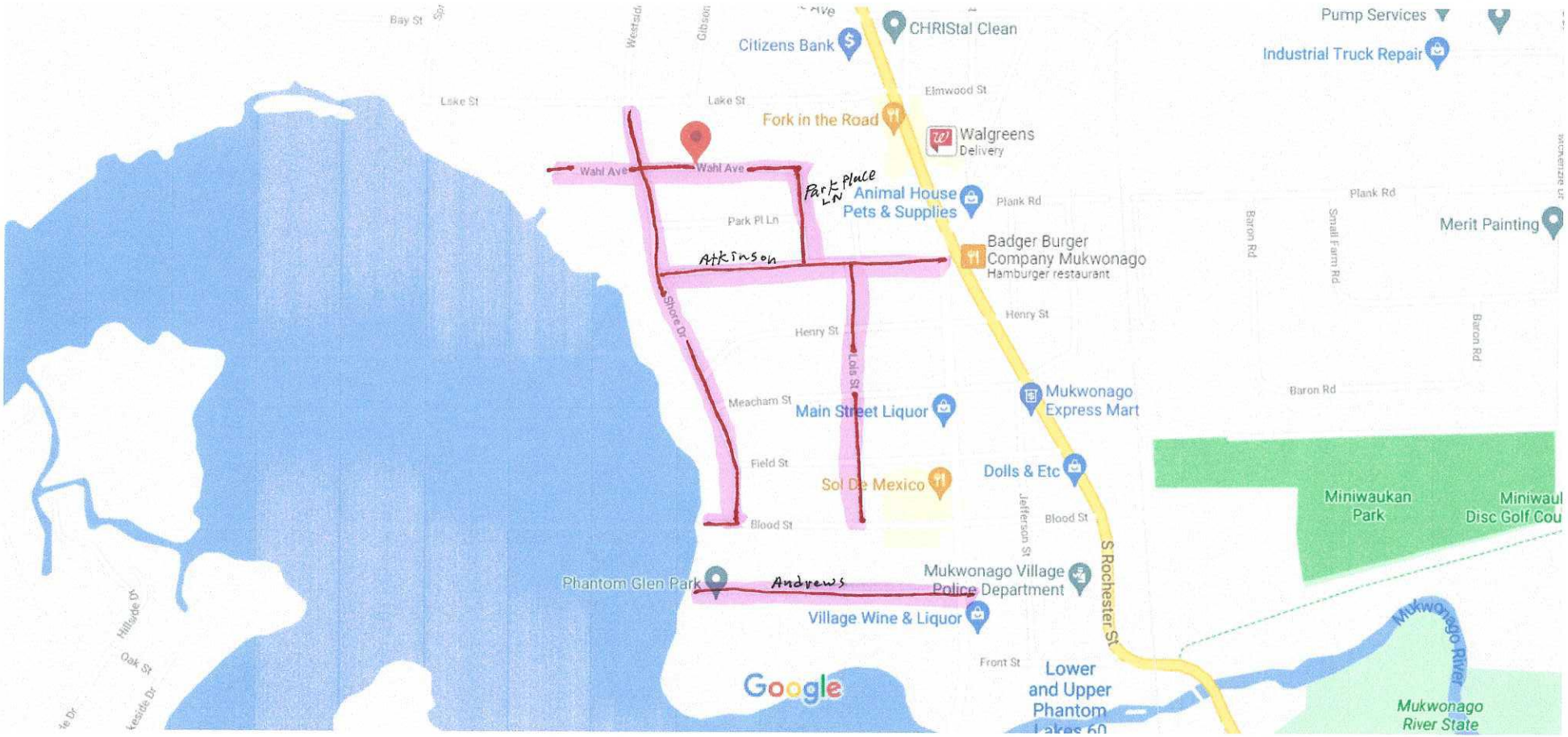
BINDING EFFECT

This Agreement shall be binding upon the parties hereto, their heirs, personal representatives, successors and assigns.

ENTIRE AGREEMENT

The entire contract is embodied in this writing. This writing constitutes the final expression of the party's agreement, and is a complete and exclusive statement of that agreement. In the event that any term of this contract is unenforceable, the remaining terms of the contract shall still be in full force and effect.

Google Maps Wahl Ave



GSB-FRICTION SEAL® SYSTEM

FRICTION-POSITIVE, RESTORATIVE, AND PROTECTIVE SEAL

GSB PRESERVATION PRODUCTS

FRICTION® SEAL

HIGH-PERFORMANCE ASPHALT PAVEMENT PRESERVATION

EXTEND PAVEMENT LIFE AND ADD FRICTIONAL PROPERTIES IN ONE PASS

PROVEN RESULTS

The GSB-Friction Seal® System draws from the superior chemistry we have used in our GSB products for more than 40 years. It halts surface deterioration, extends service life, and increases PCI — as it also helps to maintain surface friction.

LESS HASSLE NOW AND LATER

In just a matter of minutes, you get a super seal with a pleasing, problem-free, long-term surface, integrated right into your pavement — all in a simple, single-truck, single-pass process, with no rolling or sweeping, and a 2- to 4-hour return to traffic. And unlike other treatments that leave you scrambling to hide your pavement problems after a couple of applications, there is no risk of downstream complications with GSB-Friction Seal®, because it integrates right into your pavement.

THE GSB-FRICTION SEAL® SYSTEM

The system includes our proprietary GSB-Friction Seal® liquid, exceptionally hard and angular GSB-Friction Seal® aggregate, and our innovative synchronous material-application distribution unit.

The GSB-Friction Seal® System provides a friction-positive, restorative, and protective seal that is far more robust than a fog seal, yet not so thick that it builds up along concrete curb and gutter lines. It integrates into the pavement, becoming part of the surface matrix, to restore, restructure, strengthen, and protect the aging pavement, while leaving a tough and safe seal on the surface — all in one easy pass. Once applied, this durable, non-cracking, non-delaminating seal will preserve your asphalt for years.

GSB PRESERVATION PRODUCTS FRICTION® SEAL

BASED ON SOUND SCIENCE

GSB products are inherently anti-aging. Oxidation ruins asphalt pavement binder. Our unique GSB chemistry slows the molecular aging and deterioration reactions in pavement binder oils, so it keeps the binder healthy.

NATURALLY CRACK RESISTANT

Gilsonite

SLOWS EFFECTS OF OXIDATION

NATURALLY AGGREGATE BINDING

CONTACT US FOR A FREE PAVEMENT EVALUATION

SAFE AND SUSTAINABLE

PROVEN RESULTS IN ONE PASS

GSB PRESERVATION PRODUCTS
FRICTION® SEAL

ASI CREATED THE GSB-FRICTION SEAL® SYSTEM

For more than 40 years, Asphalt Systems Inc. (ASI) has provided consultation and products to significantly extend the life of asphalt pavement on roads and airfields around the world. ASI works with cities and counties, engineering firms, airports, the Federal Aviation Administration (FAA), the Department of Defense (DOD), State Departments of Transportation (DOTs), and international government officials. ASI's people are sought-after experts and its products are proven to be effective, economically exceptional, and environmentally friendly.

asi
ASPHALT SYSTEMS INC.™
GSB PRESERVATION PRODUCTS

FAHRNER ASPHALT SEALERS

The exclusive applicator of GSB-Friction Seal® on roadways in MN, WI, MI, GA and FL.

FAHRNER asphalt sealers llc

fahrnerasphalt.com
1-800-332-3360

CONTACT US FOR A FREE PAVEMENT EVALUATION

VILLAGE OF MUKWONAGO PURCHASE REQUISITION

PLEASE TYPE OR PRINT IN INK CLEARLY ON THIS FORM

DATE:	6/21/21	**NUMBER:**	

VENDOR NAME & ADDRESS:	**SHIP TO:**
Auer Steel 2935 Silver Spring Drive Milwaukee, WI 53209	DPW/Station #1 1111 Fox Street

DEPT NAME:	**SUGGESTED VENDOR**	**AUTHORIZED SIGNATURE**
DPW	Auer Steel	Ronald R Bittner

BUDGETED ITEM?	Yes	**BUDGETED SOURCE:**	Capital Plan

ITEM	**QTY**	**DESCRIPTION**	**UNIT PRICE**	**AMOUNT**	**ACCT #**
1	4	Carrier Roof Top Furnaces/ AC		$25,755.00	
			TOTAL	$25,755.00	430-5700-571200

FINANCE COMMITTEE USE ONLY	
APPROVED (COMMITTEE INITIALS):	
DATE:	
SPECIAL INSTRUCTIONS	

AUER STEEL & HTG
2935 W Silver Spring Drive
Milwaukee, WI 53209
(P) (414) 438-3247

Proposal

Project Name:	Village of Mukwonago Fire Dept	**Bid Date:**	06/17/2021
Location:	Milwaukee, WI 53209	**Expiration Date:**	07/10/2021
Attention:		**Proposal Number:**	0621ATIN0052

We propose to furnish the equipment listed below at the prices stated and are in accordance with the terms, prices, and conditions which are stated below and are a part of this quotation.

WeatherMaster Gas/Electric Rooftop	**Qty: (1)**
Model: 48GCEN06A2M5-6U0C0 **Mark For:** 5 ton	**The following items are included:** • Refrigerant Options: Two-Stage Cooling/Humidimizer • Voltage: 208-230/3/60 • Unit Size: 5 Tons (06) • Heat Size: Medium Gas Heat • Indoor Fan Options: Dir Drive-EcoBlue - Med Static • Electrical Options: Non-Fused Disconnect • Intake / Exhaust Options: Low Leak Temperature Economizer w/ Baro relief w/ JADE • Coil Options: Al/Cu - Al/Cu - Louvered Hail Guard
WeatherMaster Gas/Electric Rooftop	**Qty: (2)**
Model: 48GCEN04A2M5-6U0C0 **Mark For:** 3 ton	**The following items are included:** • Refrigerant Options: Two-Stage Cooling/Humidimizer • Voltage: 208-230/3/60 • Unit Size: 3 Tons (04) • Heat Size: Medium Gas Heat • Indoor Fan Options: Dir Drive-EcoBlue - Med Static • Electrical Options: Non-Fused Disconnect • Intake / Exhaust Options: Low Leak Temperature Economizer w/ Baro relief w/ JADE • Coil Options: Al/Cu - Al/Cu - Louvered Hail Guard

Pricing

Total Price for items as listed above (excluding taxes) $19,751.00

Please note the following clarifications in this proposal:

- Installation, labor not included.

Thank you.

AARON TING
AUER STEEL & HTG
aaron.ting@auersteel.com

Internal Use Only: 0045396206

${proposal.terms}

Accepted By:		**Proposal Date:**	06/11/2021
Name:		**Proposal Number:**	0621ATIN0052
Title:		**PO Number:**	
Company:		**Project Name:**	Village of Mukwonago Fire Dept
Date:			

VILLAGE OF MUKWONAGO PURCHASE REQUISITION

PLEASE TYPE OR PRINT IN INK CLEARLY ON THIS FORM

DATE:	6/21/21	**NUMBER:**	

VENDOR NAME & ADDRESS:	**SHIP TO:**
AC Services INC. 2211-B South West Ave. Waukesha, WI 53189	DPW/Station #1

DEPT NAME:	**SUGGESTED VENDOR**	**AUTHORIZED SIGNATURE**
DPW	AC Services INC.	Ronald R Bittner

BUDGETED ITEM?	Yes	**BUDGETED SOURCE:**	Capital Plan

ITEM	**QTY**	**DESCRIPTION**	**UNIT PRICE**	**AMOUNT**	**ACCT #**
1	1	Installation of Station #1 roof Top units including associated hardware.		$17,995.00	
			TOTAL	$17,995.00	430-5700-571200

FINANCE COMMITTEE USE ONLY	
APPROVED (COMMITTEE INITIALS):	
DATE:	
SPECIAL INSTRUCTIONS	

June 21, 2021

A/C SERVICE INC.
2211–B South West Avenue
Waukesha, WI 53189
PHONE: (262) 549-5566 FAX: (262) 549-5504
Email: Team@ACServiceInc.com

Proposal #0621-38515 rev.1

Village of Mukwonago
Attention: Ron Bittner
440 River Crest Court
Mukwonago, WI 53149

RE: REPLACE ROOF TOP UNITS AT FIRE STATION #1

Dear Ron:

A/C Service Inc. is pleased to provide you with a quote to replace four (4) roof top units at Fire Station #1 on Fox Street.

Since we are making changes to the system, we are going to address the comfort issues with the offices along the west wall. There is no one working in the reception area where the thermostat is located so there is no heat load generated to turn the a/c on, while the offices on the west wall are getting warm. We are proposing to relocate the thermostat and add two additional averaging sensors to the offices along the west wall.

Scope of Work:

- Remove and dispose of old roof top units; including proper disposal of the refrigerant
- Set new customer provided RTU's on existing roof curbs
- Reconnect gas and electric wiring
- Replace existing thermostats with Honeywell TH8321R thermostats which have humidity control
- Relocate new Honeywell TH8321R thermostat from reception area to fire chief's office
- Install two (2) wireless averaging sensors in 2 offices along the west wall
- Start up and check units for proper operation

We will provide the above work for a sum of $17,995.00, tax included.

See Page Two

Notes:

1. Freight not included
2. Crane rental included
3. Electrician for line voltage wiring included
4. Any parts needed to get the unit to operate properly other than listed above will be additional
5. Village of Mukwonago HVAC permit included
6. Does not include HVAC plans or engineering
7. The Hi-Efficiency units may qualify for a $40.00/unit Focus on Energy rebate
8. Roof top units to be provided by customer

Please call if you have any questions or if you would like to proceed with the above project.

A/C Service Inc. appreciates your business. Please let us know if we can serve you better.

As required by Wisconsin construction lien law, Wis. Stat. §779.02(2) (1997), you are hereby notified that persons or companies furnishing labor or materials for the construction on your property may have lien rights on your land and buildings if they are not paid. Those entitled to lien rights, in addition to the undersigned contractor, are those who contract directly with you or those who give you identification notice within sixty (60) days after they first furnish labor or materials for the construction. You probably will receive notices from those who furnish labor or materials for the construction, and you should give a copy of each notice you receive to your mortgage lender, if any, to see that all potential lien claimants are duly paid.

ACCEPTANCE OF PROPOSAL: The above prices, specifications and conditions are satisfactory and are hereby accepted. I have received Contractor's Notice of Lien Rights, as required by Wisconsin Law, and authorize A/C Service Inc. to do the work as specified.

Date of Acceptance _____***20***____ ***Note: This proposal may be withdrawn if not accepted within 30 days.***

By _____ ***Submitted By:*** *Michael R. Zeller*

Michael R. Zeller, Vice-President

A/C SERVICE INC. . . . WE PROVIDE SOLUTIONS!!

Village of Mukwonago

440 River Crest Court, Mukwonago, Wisconsin 53149
www.villageofmukwonago.com | (262) 363-6420 | Fax: (262)363-6425

To: Village Board

Copy: Diana Dykstra, Interim Village Administrator / Clerk
Diana Doherty, Finance Director
Ron Bittner, Director of Public Works
Dave Brown, Director of Utilities
Jared Wegner, Village Engineer - Ruekert-Mielke
Michael Michalski, Project Engineering -Ruekert-Mielke
Mark Blum, Village Attorney

From: John S. Fellows, Community Planner / Interim Economic Development Director

Regarding: Village Signage and Wayfinding Program

Date: July 1, 2021

Village Board,

This memo is to provide you with an update and a request to move forward with the Village Signage and Wayfinding

Background:
As you are aware there have been a number of studies with regard to the downtown area of the community. These documents and policies include the 2009 Comprehensive Plan and the 2016 update to the Comprehensive Plan, The June 2018 Downtown Strategic Plan, and the 2020 Streetscape Design. One recommendation of these plans was to develop a Village Signage and Wayfinding program. Funding was providing in the current budget to begin the implementation of this program.

Village Signage and Wayfinding Program:
This spring the Village issued an RFP for Village and Wayfinding Signage Program. This RFP include the design development and construction drawings for a variety of signs from wayfinding to directional to identification signs. We received eight submissions. The committee determined that three of the submissions were incomplete, while the remaining proposals were complete. Four applications ranked rather high in the review process. These proposals came in with cost ranging from $61,100, $59,560 $42,880, and KMA Design Group at $37,635. The Committee felt that each of these firms presented quality proposals but felt that the KMA proposals provided equal professional series as the others and with a lower design cost. With the lower cost the Village would be able to purchase more signage with the current budget under Phase One of the program.

Phase One of Implementation:

It is Village staff intent that phase one of the signage program will include wayfinding for pedestrians and vehicles within the main portion of downtown and if possible, include wayfinding to public parking areas. Future phasing of the program will need to be funding going forward for several years at the current funding. In addition, we believe that the signage program can be integrated into other projects such as streetscaping or other improvements a funding allows.

Contract Review:

The contract has been reviewed by Village Staff as well as Attorney Blum.

Staff Recommendation:

Therefore, it is Staff's recommendation that we move forward with this contract. This is a project that can be funding out of the current budget, but for full implementation will need to be funding in future budgets or through specific other projects.

John S. Fellows, Assoc. AIA, AICP
Village of Mukwonago
Community Planner / Interim Economic Development
Director 262.363.6420 ext. 2111
jfellows@villageofmukwonago.com

KMA DESIGN
Pittsburgh • Tampa • Philadelphia

Society for Experiential Graphic Design
Standard Form of Agreement for Professional Services

Project Data

Date	July 1, 2021
Design Consultant ["Designer"]	Kerestes-Martin Associates, Inc. (dba KMA Design) 104 Broadway Street Carnegie, PA 15106 Contact: Barbara J. Martin - Chief Executive Officer Tel: 412-429-4071
Client	Village of Mukwonago, WI
Client Contact	John Fellows, Community Planner
Owner	Village of Muckwonago 440 River Crest Ct Mukwonago, WI 53149
Project	Design Services for Wayfinding and Signage

Pittsburgh
104 Broadway Street
Carnegie, PA 15106
855.878.2350

Tampa
16057 Tampa Palms
Boulevard, Suite 579,
Tampa, FL 33647
855.878.2350

Philadelphia
630 Freedom Business
Center Drive, Floor 3,
King of Prussia, PA 19406
855.878.2350

KMA DESIGN

Designer Responsibilities

Scope of Services

Assessment, design, code research and construction documents to develop signage and wayfinding signage throughout the Village of Mukwonago, WI.

Signage is to include vehicular wayfinding, pedestrian wayfinding, entry signs to downtown, downtown kiosk, public parking signage, entry signs into the village (both larger scale, and roadside), signage for parks entrances and park signage for items such as athletic facilities, public notices, signage for bike routes, trails, and Riverwalk and signage for other municipal facilities.

Project Completion

Fall of 2021

Optional Services

The services listed below are optional and are available at the hourly rates listed plus related reimbursable expenses. The designer shall receive written authorization from the client before performing any of these services.

Optional services include, but are not limited to, the following

Electrical or Structural Engineering
Engineer fees are not a part of this agreement.

Revisions or Changes
Revisions include changes to previously approved work, changes in the extent of work or project parameters, changes in the complexity of any elements of the project, activities performed out of sequence, changes necessitated by strikes, code revisions, schedule changes, client personnel changes, field changes, structural/electrical conflicts, fabricator price increases or other causes not within the designer's control.

Additional Consultation

Services not listed in the main agreement. For an explanation of these items, see the Menu of Possible Additional Consultation & Design Services in Appendix A.

Client Responsibilities

- Appointment of a sole representative with full authority to provide or obtain any necessary information and approvals required by the designer.
- Coordination of the decision-making processes with parties other than the designer.

- Timely communication of administrative or operational decisions if they affect the design or production of signage or graphic items; coordination of required public approvals and meetings.
- Timely provision of accurate and complete information and materials requested by designers such as site plans, building plans and elevations, utility locations, color/ material samples and all applicable code information.

KMA DESIGN

Compensation

Fees

This project will be completed for a lump sum, all-inclusive, fee of $37,650 for design services as summarized in phased tasks listed below.

Task 1: Kick-Off / Analysis	$10,000.00

Conceptual Design would be complete at the time the committee and village board have approved or provided staff direction to move forward to the next steps.

Task 2: Design Development	$18,000.00

The Design stage will be complete upon review and approval by the committee and the Village Board.

Task 3: Construction Documents	$9,635.00

Hourly Rates (these rates apply to optional services)

Standard hourly rates are listed below and shall apply for twelve (12) months from the date of this proposal

Principal-In-Charge	$175.00
Project Director	$150.00
Senior Project Manager	$120.00
Project Manager	$85.00
Project Coordinator	$75.00
Senior Graphic Designer	$100.00
Graphic Designer	$75.00
Administrative	$85.00

Reimbursable Expenses

Expenses anticipated with this project have been included in the fees listed above. Anticipated expenses include those associated with an on-site review of existing conditions and one (1) in-person presentation to Village Board for final design approval. All other meetings are anticipated to be virtual. Any additional fees outside of the anticipated costs will be submitted for approval prior to proceeding.

Payment Schedule

Kick off Analysis: 20%
Conceptual Design: 20%
Design: 25%
Construction Drawings: 20%
Final Documents: 15%

Billing shall occur no more frequently than every thirty (30) days. Payment is due within forty-five (45) days. Payments not received within forty-five (45) days will bear interest at prime rate plus two percent (2%) monthly, or the maximum

amount permitted by law. The designer reserves the right to temporarily suspend services when an invoice is not paid within ninety (90) days. The designer shall be entitled to reimbursement of all costs incurred in collecting overdue accounts including, but not limited to, legal fees.

KMA DESIGN

Terms and Conditions

Governing Law and Choice of Forum

The validity and interpretation of this Agreement shall be construed in accordance with, and governed by the internal laws of the State of Wisconsin. All claims would be subject to jurisdiction in the Circuit Court for Waukesha County. Each of the parties hereto agrees to submit to the jurisdiction of the US District Court for the Eastern District of WI and that the same shall be proper for all purposes of this Agreement. The substantially prevailing party in such matters shall be entitled to its reasonable attorney's fees and costs.

Assignment

Neither the client nor the designer may assign or transfer their interest in this agreement without the written consent of the other party.

This Agreement constitutes the entire Agreement between the parties and supersedes any prior or concurrent agreements, understandings, arrangements and negotiations. No amendment or modification of this agreement shall be valid or enforceable unless in writing and signed by the parties affected.

Ownership/Identity

All work performed shall be deemed work for hire.

Upon payment of all fees and expenses, the designer transfers ownership of the final documents to the client.

Representations

The client represents that it has full power and authority to enter into this Agreement and that it is binding and enforceable in accordance with its terms.

The design firm represents that it has full power and authority to enter into this agreement and that it is binding and enforceable in accordance with its terms.

Sales Tax

The client is exempt from paying sales tax.

Severability

All provisions of this Agreement are separate and divisible, and if any part is held invalid, the remaining provisions shall continue in full force and effect.

Termination

Either party may terminate this agreement after giving 10 days written notice. In event of the termination of this

KMA DESIGN

contract, the designer shall be paid in full for all services performed up to the termination date, based on standard hourly rates, along with associated reimbursable expenses.

This proposal, made on 07/1/21, shall remain valid until 06/30/22 and will become a binding contract when signed below by the client and design firm.

KMA DESIGN

Optional Terms & Conditions

ADA Compliance

All signs shall be designed to comply with the current understanding of the Americans with Disabilities Act. However, as this act is a Civil Rights act and not a specific code, there is no definitive way to guarantee that a specific design will be judged acceptable.

WI DOT

Waukesha/Walworth County DOT and Federal Compliance

All signs shall be designed to comply with the current standards for WI DOT and the Waukesha and Walworth County DOT standards and policies. The Designer shall provide the Village with an approval letter from all three entities that the designs and construction drawings meet or exceed the standards for each agency. Any reversion to designs or construction drawings requested by these four agencies shall not be considering a revision and/or change as the signs are intended to be designed to meet these agencies standards prior to submission for their review. Designs and construction documents shall also comply with all applicable federal standards where applicable.

Insurance

The designer shall maintain in force, during the duration of this agreement, the following insurance coverage:

Automobile Liability -	$1,000,000 per occurrence
General Liability -	$2,000,000 per occurrence
Workers' Compensation -	$1,000,000 per occurrence

The designer shall name the client as an additional insured/certificate holder, or documented through a policy endorsement in a form acceptable to the Village, as the case may be, and ensure 30 days advance written notice is given before termination, modification or expiration of the above coverage's. The client will be provided certificates of insurance and policy endorsements as evidence of coverage.

Claims

The designer shall agree to indemnify and hold harmless the Client as and against any claims, demands, actions or causes of action that may be made against the Village arising from the designer's performance of the terms of this agreement.

Project schedule

Upon acceptance of this proposal, the designer and client shall formulate a schedule that is acceptable to both.

Records

The designer shall maintain records of hours and reimbursable expenses. These records shall be available to the client at mutually convenient times.

Notwithstanding any other clause written herein, the designer understands and agrees that the Village is a municipal entity and is therefore subject to the open records law of the State of Wisconsin. Wis. Stat. sec. 19.36(3) requires governmental entities to make available for inspection and copying any records produced or collected under a contract entered into by the municipal entity to the same extent as if the record were maintained by the municipality. Therefore, in the event there is a request for any of the documentation pertaining to this agreement, then the Designer shall provide the information as requested and charge no more than the cost to copy said information. The consultant agrees to retain records created in the performance of this agreement for not less than seven years from the date of the creation of the records or in the alternative to supply such records to the Village at the conclusion of the performance of the contract.

Proposal Acceptance

Signed:

07/02/21

Barbara J. Martin Date
Chief Executive Officer
Kerestes-Martin Associates, Inc.
DBA - KMA Design

Accepted by:

Mr. John Fellows Date
Community Planner
Village of Mukwonago, WI

APPENDIX A

Menu of Possible Additional Consultation & Design Services:

ADA Audit
Evaluation of a facility's compliance with the Americans with Disabilities Act.

Architectural, Interiors or Site Documentation
Preparation of accurate base plans or elevations.

Additional Meetings
Meetings or site visits in addition to those listed due to phased installation, contractor error or client request.

As-Builts
Preparation of "as built" design drawings, message schedules or sign location plans that document the final installation and include field changes; review of "as built" documents prepared by contractor.

Commemorative Signs
Planning, design or documentation of donor recognition or commemorative signs.

Copy Development
Writing or editing sign messages; development of a room numbering plan; nomenclature/naming; Braille or foreign language translations; research or copywriting for informational/interpretive signs.

Custom Artwork
Design, artwork or retouching of letterforms, imagery, maps, diagrams [such as fire evacuation diagrams], symbols, pictograms, patterns, etc.; preparation of scans, separations or traps required.

Document Translation
Development or translation of drawings, plans or sign formats into client's computer format.

Electronic Signs
Planning, design or documentation of electronic signs or components, computer-driven, video or interactive devices and their accompanying software and hardware.

Engineering Services
Contracting with engineering professionals for electrical/structural design, documentation or drawing seals. Traffic or parking studies.

Environmental Enhancements
Planning, design or documentation of ornamental or decorative elements.

Exhibit Design
Planning, design or documentation of exhibits, displays, or interpretive graphics.

Identity Design
Design, revision or redrawing of logos, logotypes or typographic identities; design of print applications.

Miscellaneous Items
Design, specification or documentation of uniforms, vehicle graphics, construction signs, murals, billboards, temporary signs, etc.

Mock-ups, Models
Manufacture or procurement of models, mock-ups or prototypes for evaluation of design concept, legibility, color, size and/or typography.

Phasing Plan
Preparation of plan for phased manufacture or installation of elements based on specific client parameters.

Public Review
Assistance in obtaining sign permits or variances; assistance with sign reviews, presentation of designs to parties outside the project team such as government officials (except for WI DOT, Waukesha County DOT, Walworth County DOT, or any Federal reviewing agency included within the base scope of work), historical commissions, end users, neighborhood organizations, employee groups, ADA user groups, etc.; preparation of renderings or additional presentation materials for such meetings.

Public review by such groups listed above may be and/or shall be conducted by the Village staff when deemed appropriate by staff or the Village Board and such information gathered from such public review process shall be provided to the Designer and incorporated into the end product as deemed appropriate.

Schedule Alterations
Additional time required if the project schedule is extended four (4) weeks or more, or if all items in the project scope cannot be designed, documented, fabricated or installed together.

Sign Maintenance Assistance
Formulation of guidelines manual to facilitate future extension of program; formulation of ordering procedures for ongoing replacements and reorders; recommendations for in-house sign making or maintenance equipment.

Tenant Criteria
Sign guidelines for tenants or other third parties.

Utility Coordination
Determining locations of building or underground utilities; obtaining permission for sign installation at specific locations.

TREASURERS REPORT	*May-2021*	TOTAL	Citizens	LGIP	Long Term Investments - Johnson Bank & ADM
GENERAL VILLAGE					
100-111xxx	General Fund	**3,169,886.98**	120,639.22	1,994,514.41	1,054,733.35
100-111005/020/033	Checking/MRA/Accrued Sick	**1,073,531.62**	668,104.52	295,814.95	109,612.15
150-111300	Fire Department	**377,011.09**	181,482.09	195,529.00	
200-110xxx	Community Development (Deback)	**2,652,966.68**	41,336.79	2,611,629.89	
210-111xxx	Wisc Development - RLF	**185,170.76**		185,170.76	-
220-111xxx	TID#3-General	**1,067,452.63**	4,781.69	1,049,253.62	13,417.32
240-111xxx	TID#4-General	**92,861.72**	1,851.61	91,010.11	
250-111xxx	TID#5-General	**3,282,015.83**	1,329.65	3,280,686.18	
300-111xxx	Debt Service	**1,338,002.92**	306.97	1,337,695.95	
320-111300	Fire Department Designated	**287,196.17**	84.04	287,112.13	
340-111xxx	Village Designated Funds	**441,638.66**	36,456.63	405,182.03	
410-111300	Recycling	**264,342.97**	165,343.13	98,999.84	
430-111300	Capital Equipment	**696,001.86**	13,891.99	682,109.87	
440-111xxx	Library	**532,987.75**	242,721.59	290,266.16	
480-111xxx	Capital Improvement Funds	**4,574,014.65**	329.36	4,118,605.15	455,080.14
500-111300	Stormwater District #1	**79,721.94**	9,699.55	70,022.39	
600-111xxx	Impact Fees	**375,979.27**	53,609.38	322,369.89	
720-111xxx	Taxroll	**330,537.08**	34,737.24	295,799.84	
810-111xxx	Parkland Site	**236,403.03**	19,748.59	216,654.44	
	TOTAL	**21,057,723.61**	**1,596,454.04**	**17,828,426.61**	**1,632,842.96**
WATER UTILITY					
610-111300	Cash	**282,554.07**	282,554.07		
610-111200	Bonds & Unrestricted Cash	**242,090.45**		242,090.45	
610-111400	Long Term Debt	**25,986.29**			25,986.29
610-111050	Current Year Debt Reserve	**215,222.20**	215,222.20	-	
610-111060	Required Debt Reserve	**582,699.97**	-	177,727.24	404,972.73
610-111080	Impact Fee	**51,086.80**	50,585.22	501.58	
610-111033	Accrued Sick Pay	**6,731.45**		6,731.45	-
	TOTAL	**1,406,371.23**	**548,361.49**	**427,050.72**	**430,959.02**
SEWER UTILITY					
620-111300	Cash	**152,392.97**	152,392.97		
620-111200	Bonds & Unrestricted Cash	**183,992.98**		183,992.98	
610-111400	Long Term Debt	**124,028.03**			124,028.03
620-111030	Sewer Connection Fee	**57,699.86**	37,644.54	20,055.32	-
620-111060	Required Debt Reserve	**707,250.13**	-	-	707,250.13
620-111050	Current Year Debt Reserve	**207,989.05**	207,989.05	-	
620-111070	Equipment Replacement Fund	**728,139.48**	-	533,219.62	194,919.86
620-111080	Impact Fee	**685,486.06**	19,165.79	666,320.27	
620-111033	Accrued Sick Pay	**6,731.45**		6,731.45	-
	TOTAL	**2,853,710.01**	**417,192.35**	**1,410,319.64**	**1,026,198.02**
	GRAND TOTAL	**25,317,804.85**	**2,562,007.88**	**19,665,796.97**	**3,090,000.00**

Prepared by Diana Doherty

balance check ***25,317,804.85***

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REVENUE AND EXPENDITURE REPORT FOR VILLAGE OF MUKWONAGO

PERIOD ENDING 05/31/2021

PRELIMINARY DECEMBER BUDGET TO ACTUAL

SELECT FUNDS

GL NUMBER	DESCRIPTION	2021 AMENDED BUDGET	YTD BALANCE 05/31/2021	AVAILABLE BALANCE	% BDGT USED
Fund 100 - GENERAL FUND					
Revenues					
OTHERREV	OTHER REVENUES	58,728.00	10,787.90	47,940.10	18.37
PTAX	GENERAL PROPERTY TAX	2,932,656.00	2,279,499.70	653,156.30	77.73
UNCLASSIFIED	Unclassified	10,258.00	0.00	10,258.00	0.00
TAXES	OTHER TAXES	387,500.00	163,748.59	223,751.41	42.26
IGOVTREV	INTERGOVERNMENTAL REVENUES	818,410.00	291,939.48	526,470.52	35.67
LICPER	LICENSES & PERMITS	359,410.00	154,953.56	204,456.44	43.11
LAWORD	FINES & FORFEITURES	165,000.00	82,260.60	82,739.40	49.85
PUBCHGS	PUBLIC CHARGES FOR SERVICES	34,050.00	12,804.05	21,245.95	37.60
LEISURE	LEISURE ACTIVITIES	85,000.00	18,155.53	66,844.47	21.36
IGOVTCH	INTERGOVERNMENTAL CHARGES	201,000.00	70,122.31	130,877.69	34.89
INVSTINC	INVESTMENT INCOME	43,211.00	2,584.28	40,626.72	5.98
TOTAL REVENUES		5,095,223.00	3,086,856.00	2,008,367.00	60.58
Expenditures					
5111	VILLAGE BOARD	62,063.00	39,923.84	22,139.16	64.33
5112	HISTORIC PRESERVATION	290.00	7.14	282.86	2.46
5120	MUNICIPAL COURT	45,321.00	29,137.82	16,183.18	64.29
5130	VILLAGE ATTORNEY	95,000.00	34,936.42	60,063.58	36.78
5141	VILLAGE ADMINISTRATION/FINANCE	234,708.00	93,149.67	141,558.33	39.69
5142	CLERK-TREASURER	236,130.00	90,617.37	145,512.63	38.38
5144	ELECTIONS	26,900.00	6,666.53	20,233.47	24.78
5151	INDEPENDENT AUDITING	13,000.00	5,912.24	7,087.76	45.48
5153	ASSESSMENT OF PROPERTY	20,550.00	7,154.50	13,395.50	34.82
5154	RISK & PROPERTY INSURANCE	133,103.00	43,988.89	89,114.11	33.05
5160	VILLAGE HALL	51,737.00	16,916.40	34,820.60	32.70
5191	UNCOLLECTED TAX	0.00	11,195.57	(11,195.57)	100.00
5211	POLICE ADMINISTRATION	1,192,305.00	484,386.23	707,918.77	40.63
5212	POLICE PATROL	1,052,284.00	388,595.48	663,688.52	36.93
5213	CRIME INVESTIGATION	248,005.00	93,413.95	154,591.05	37.67
5215	POLICE TRAINING	12,000.00	3,162.62	8,837.38	26.36
5220	FIRE STATION (VILLAGE)	8,215.00	5,270.12	2,944.88	64.15
5235	EMERGENCY GOVERNMENT	2,350.00	0.00	2,350.00	0.00
5241	BUILDING INSPECTOR	238,460.00	101,201.38	137,258.62	42.44
5247	BOARD OF APPEALS	1,050.00	22.44	1,027.56	2.14
5254	DAMS	8,685.00	3,042.53	5,642.47	35.03
5300	DPW GENERAL ADMINISTRATION	347,938.00	143,558.76	204,379.24	41.26
5323	GARAGE	62,624.00	18,439.18	44,184.82	29.44
5324	MACHINERY & EQUIPMENT	101,009.00	42,037.35	58,971.65	41.62
5335	ENGINEERING	75,000.00	11,881.90	63,118.10	15.84
5341	STREETS & ALLEYS	46,406.00	4,078.57	42,327.43	8.79
5342	STREET LIGHTING	170,500.00	82,836.89	87,663.11	48.58
5343	CURBS GUTTERS & SIDEWALKS	25,135.00	6,142.21	18,992.79	24.44
5344	STORM SEWER	15,897.00	2,218.15	13,678.85	13.95
5345	STREET CLEANING	9,304.00	2,928.38	6,375.62	31.47
5347	SNOW & ICE CONTROL	120,211.00	35,976.20	84,234.80	29.93
5348	STREET SIGNS & MARKINGS	15,834.00	8,208.59	7,625.41	51.84
5362	GARBAGE COLLECTION	2,897.00	1,118.49	1,778.51	38.61
5431	ANIMAL POUND	2,470.00	2,420.00	50.00	97.98
5512	MUSEUM	11,100.00	3,054.35	8,045.65	27.52
5521	PARKS	175,823.00	47,535.94	128,287.06	27.04
5522	CELEBRATIONS	7,988.00	5,944.42	2,043.58	74.42
5611	FORESTRY	19,476.00	4,790.62	14,685.38	24.60
5613	WEED CONTROL	200.00	4.85	195.15	2.43
5632	PLANNING DEPARTMENT	124,593.00	38,590.40	86,002.60	30.97
5660	STORMWATER MASTER PLAN	10,500.00	4,200.11	6,299.89	40.00
5670	ECONOMIC DEVELOPMENT	43,162.00	30,065.60	13,096.40	69.66
5900	OTHER FINANCING USES	25,000.00	0.00	25,000.00	0.00
TOTAL EXPENDITURES		5,095,223.00	1,954,732.10	3,140,490.90	38.36
Fund 100 - GENERAL FUND:					
TOTAL REVENUES		5,095,223.00	3,086,856.00	2,008,367.00	60.58
TOTAL EXPENDITURES		5,095,223.00	1,954,732.10	3,140,490.90	38.36
NET OF REVENUES & EXPENDITURES		0.00	1,132,123.90	(1,132,123.90)	100.00

REVENUE AND EXPENDITURE REPORT FOR VILLAGE OF MUKWONAGO

PERIOD ENDING 05/31/2021

PRELIMINARY DECEMBER BUDGET TO ACTUAL

SELECT FUNDS

GL NUMBER	DESCRIPTION	2021 AMENDED BUDGET	YTD BALANCE 05/31/2021	AVAILABLE BALANCE	% BDGT USED
Fund 150 - FIRE/AMBULANCE FUND					
Revenues					
OTHERREV	OTHER REVENUES	0.00	27,527.15	(27,527.15)	100.00
PTAX	GENERAL PROPERTY TAX	191,015.00	79,589.60	111,425.40	41.67
EBIX	EBIX REVENUES	1,086,649.00	384,068.63	702,580.37	35.34
IGOVTREV	INTERGOVERNMENTAL REVENUES	78,592.00	5,325.00	73,267.00	6.78
PUBCHGS	PUBLIC CHARGES FOR SERVICES	1,500.00	25.00	1,475.00	1.67
IGOVTCH	INTERGOVERNMENTAL CHARGES	191,015.00	92,855.85	98,159.15	48.61
INVSTINC	INVESTMENT INCOME	1,000.00	117.15	882.85	11.72
TOTAL REVENUES		1,549,771.00	589,508.38	960,262.62	38.04
Expenditures					
5140	ADMINISTRATIVE & GENERAL	26,888.00	11,219.85	15,668.15	41.73
5221	FIRE ADMINISTRATION	984,113.00	395,498.05	588,614.95	40.19
5222	FIRE SUPPRESSION	63,298.00	19,380.56	43,917.44	30.62
5223	FIRE TRAINING	39,478.00	11,418.55	28,059.45	28.92
5231	AMBULANCE	345,393.00	137,789.27	207,603.73	39.89
5232	AMBULANCE TRAINING	22,601.00	8,086.51	14,514.49	35.78
5700	CAPITAL OUTLAY EXPENDITURES	38,000.00	17,697.16	20,302.84	46.57
5900	OTHER FINANCING USES	30,000.00	0.00	30,000.00	0.00
TOTAL EXPENDITURES		1,549,771.00	601,089.95	948,681.05	38.79
Fund 150 - FIRE/AMBULANCE FUND:					
TOTAL REVENUES		1,549,771.00	589,508.38	960,262.62	38.04
TOTAL EXPENDITURES		1,549,771.00	601,089.95	948,681.05	38.79
NET OF REVENUES & EXPENDITURES		0.00	(11,581.57)	11,581.57	100.00

PERIOD ENDING 05/31/2021

PRELIMINARY DECEMBER BUDGET TO ACTUAL

SELECT FUNDS

GL NUMBER	DESCRIPTION	2021 AMENDED BUDGET	YTD BALANCE 05/31/2021	AVAILABLE BALANCE	% BDGT USED
Fund 610 - WATER UTILITY FUND					
Revenues					
OTHERREV	OTHER REVENUES	100.00	936.72	(836.72)	936.72
UTILREV	UTILITY REVENUES	2,003,500.00	489,803.49	1,513,696.51	24.45
CONTRIB	CONTRIBUTED CAPITAL	100,000.00	49,603.00	50,397.00	49.60
MISCINC	MISC INCOME UTILITIES	137,000.00	91,582.07	45,417.93	66.85
IGOVTCH	INTERGOVERNMENTAL CHARGES	1,500.00	152.45	1,347.55	10.16
INVSTINC	INVESTMENT INCOME	14,985.00	491.10	14,493.90	3.28
TOTAL REVENUES		2,257,085.00	632,568.83	1,624,516.17	28.03
Expenditures					
5140	ADMINISTRATIVE & GENERAL	200.00	0.00	200.00	0.00
5900	OTHER FINANCING USES	150,541.00	0.00	150,541.00	0.00
6200	PUMPING OPERATIONS	119,798.00	53,821.00	65,977.00	44.93
6210	PUMPING MAINTENANCE	184,362.00	39,771.75	144,590.25	21.57
6300	WATER TREATMENT OPERATIONS	75,181.00	20,638.06	54,542.94	27.45
6310	WATER TREATMENT MAINTENANCE	33,466.00	5,971.34	27,494.66	17.84
6450	T&D-DISTR RSRVR/STNDP MAINT	3,301.00	101.23	3,199.77	3.07
6451	T&D-MAINS MAINTENACE	45,107.00	5,405.05	39,701.95	11.98
6452	T&D-SERVICES MAINTENANCE	40,818.00	9,243.01	31,574.99	22.64
6453	T&D-METERS MAINTENANCE	29,093.00	689.02	28,403.98	2.37
6454	T&D-HYDRANTS MAINTENANCE	27,314.00	10,322.63	16,991.37	37.79
6901	METER READING LABOR	8,893.00	390.45	8,502.55	4.39
6902	ACCOUNTING & COLLECTING LABOR	82,868.00	34,633.65	48,234.35	41.79
6920	ADMINISTRATIVE & GENERAL EXP	964,530.00	385,372.91	579,157.09	39.95
6950	YEAR END ACCOUNTING ADJUSTMENT	491,613.00	0.00	491,613.00	0.00
TOTAL EXPENDITURES		2,257,085.00	566,360.10	1,690,724.90	25.09
Fund 610 - WATER UTILITY FUND:					
TOTAL REVENUES		2,257,085.00	632,568.83	1,624,516.17	28.03
TOTAL EXPENDITURES		2,257,085.00	566,360.10	1,690,724.90	25.09
NET OF REVENUES & EXPENDITURES		0.00	66,208.73	(66,208.73)	100.00

REVENUE AND EXPENDITURE REPORT FOR VILLAGE OF MUKWONAGO

PERIOD ENDING 05/31/2021

PRELIMINARY DECEMBER BUDGET TO ACTUAL

SELECT FUNDS

GL NUMBER	DESCRIPTION	2021 AMENDED BUDGET	YTD BALANCE 05/31/2021	AVAILABLE BALANCE	% BDGT USED
Fund 620 - SEWER UTILITY FUND					
Revenues					
OTHERREV	OTHER REVENUES	1,000.00	36.51	963.49	3.65
UNCLASSIFIED	Unclassified	10,000.00	0.00	10,000.00	0.00
UTILREV	UTILITY REVENUES	1,628,960.00	411,977.16	1,216,982.84	25.29
LICPER	LICENSES & PERMITS	100,800.00	35,195.00	65,605.00	34.92
CONTRIB	CONTRIBUTED CAPITAL	97,558.00	18,338.00	79,220.00	18.80
MISCINC	MISC INCOME UTILITIES	250,000.00	50,521.87	199,478.13	20.21
INVSTINC	INVESTMENT INCOME	25,600.00	648.32	24,951.68	2.53
TOTAL REVENUES		2,113,918.00	516,716.86	1,597,201.14	24.44
Expenditures					
5140	ADMINISTRATIVE & GENERAL	120.00	0.00	120.00	0.00
5900	OTHER FINANCING USES	24,000.00	0.00	24,000.00	0.00
8010	WWTP-TREATMENT/DISPOSAL/GP	510,733.00	190,004.11	320,728.89	37.20
8020	LIFT STATIONS/PUMPING EQUIP	32,145.00	11,528.13	20,616.87	35.86
8030	WASTEWATER COLLECTION SYSTEM	98,875.00	2,513.98	96,361.02	2.54
8100	DPW	0.00	1,063.73	(1,063.73)	100.00
8300	ACCOUNTING/COLLECTING	75,668.00	34,208.39	41,459.61	45.21
8400	ADMINISTRATIVE & GENERAL	618,052.00	232,240.56	385,811.44	37.58
8900	YEAR END ACCOUNTING ADJUSTMENT	754,325.00	0.00	754,325.00	0.00
TOTAL EXPENDITURES		2,113,918.00	471,558.90	1,642,359.10	22.31
Fund 620 - SEWER UTILITY FUND:					
TOTAL REVENUES		2,113,918.00	516,716.86	1,597,201.14	24.44
TOTAL EXPENDITURES		2,113,918.00	471,558.90	1,642,359.10	22.31
NET OF REVENUES & EXPENDITURES		0.00	45,157.96	(45,157.96)	100.00
TOTAL REVENUES - ALL FUNDS		11,015,997.00	4,825,650.07	6,190,346.93	43.81
TOTAL EXPENDITURES - ALL FUNDS		11,015,997.00	3,593,741.05	7,422,255.95	32.62
NET OF REVENUES & EXPENDITURES		0.00	1,231,909.02	(1,231,909.02)	100.00

Accounts Payable Cover Sheet

Report:	Period or corresponding report date		
Village Accounts Payable	7/8/2021	$	332,249.47
Library Accounts Payable	6/14/2021	$	7,274.66
Spectrum (ach withdrawal)	6/14/2021	$	2,844.29
WE Energies (ach withdrawal)	6/18/2021	$	35,166.23
WE Energies (ach withdrawal)	6/23/2021	$	30,772.24
US Bank (ach withdrawal)	6/24/2021	$	11,956.02
Court Fines and Fees	6/16/2021	$	7,497.06
Check Disbursement - We Energies and Concert Series Refund	6/25/2021	$	40,129.95
Check Disbursement - We Energies and Warrant	6/28/2021	$	10,693.80
Check Disbursement - Petty Cash	6/15/2021	$	158.89
Check Disbursement - Payroll Related	6/10/2021	$	7,430.77
Check Disbursement - Payroll Related	6/29/2021	$	1,373.61
Check Disbursement - Payroll Related	6/23/2021	$	183,236.10
	Total for Approval:	**$**	**670,783.09**

The preceding list of bills payable was approved for payment

Date: _____

Approved by: _____

_____

_____

PENDING VILLAGE BOARD REVIEW FOR MUKWONAGO
EXP CHECK RUN DATES 07/08/2021 - 07/08/2021
UNJOURNALIZED OPEN
BANK CODE: GEN - CHECK TYPE: PAPER CHECK

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: 10-33 VEHICLE SERVICES, LLC					
1939	NEW SQUAD 26 SETUP AND EQUIPMENT	430-5700-571100	5,316.77	5,316.77	POLICE
TOTAL VENDOR 10-33 VEHICLE SERVICES, LLC				5,316.77	
VENDOR NAME: AIRGAS USA LLC					
9979943027	EMS SUPPLIES	150-5231-531100	417.42	417.42	FIRE
TOTAL VENDOR AIRGAS USA LLC				417.42	
VENDOR NAME: ALSCO					
IMIL1696025	VH WALK OF MATS	100-5160-521900	71.40	71.40	DPW
IMIL 1689311	ALSCO MAT SERVIE MAY INOICE CHARGES	100-5211-539400	91.78	91.78	POLICE
IMIL1698220	MAT CLEANING SERVICE	100-5211-539400	51.86	51.86	POLICE
TOTAL VENDOR ALSCO				215.04	
VENDOR NAME: AM TOWING					
W29720	TOWING SERVICE FOR TRUCK #4	100-5324-539500	75.00	75.00	DPW
TOTAL VENDOR AM TOWING				75.00	
VENDOR NAME: AMERICAN POWER, INC					
106573	CHAIN SAW	100-5611-531100	540.88	540.88	DPW
TOTAL VENDOR AMERICAN POWER, INC				540.88	
VENDOR NAME: ASSOCIATED APPRAISAL CONSULTANT INC					
155142	JULY 2021 ASSESSMENT SVCS	100-5153-521900	1,430.90	1,430.90	CLERK
TOTAL VENDOR ASSOCIATED APPRAISAL CONSULTANT INC				1,430.90	
VENDOR NAME: AT & T MOBILITY					
28729137010X061520:	ATT JUNE CELL PHONE AND HOTSPOT INVOICE	100-5211-522500	580.89	580.89	POLICE
TOTAL VENDOR AT & T MOBILITY				580.89	
VENDOR NAME: AURORA HEALTH CARE					
1585296	RESERVE APPLICANT MEDICAL AND DRUG SCREE	100-5212-521900	96.00	96.00	POLICE
TOTAL VENDOR AURORA HEALTH CARE				96.00	
VENDOR NAME: BADGER GLOVE & SAFETY					
053509	SAFETY SUPPLIES	100-5323-534800	606.50	606.50	DPW
TOTAL VENDOR BADGER GLOVE & SAFETY				606.50	
VENDOR NAME: BANDT COMMUNICATIONS					
20191109193	PAGER REPAIR	150-5222-539500	187.50	187.50	FIRE
TOTAL VENDOR BANDT COMMUNICATIONS				187.50	
VENDOR NAME: BAYSIDE PRINTING LLC					
138834	PRINTING 2ND QTR UB NEWSLETTER	100-5142-531200	64.62	387.73	ALLOCATE
		100-5211-531200	64.62		
		100-5300-521900	64.62		
		440-5511-531200	64.62		
		610-6920-692300	64.63		
		620-8400-852000	64.62		

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: BAYSIDE PRINTING LLC					
TOTAL VENDOR BAYSIDE PRINTING LLC				387.73	
VENDOR NAME: BEDROCK SEWER & WATER					
2481	WATER / WWTF LANDSCAPING SHRUB AND STUMP	610-6210-662300	2,000.00	2,923.52	UTILITIES
		620-8010-834000	923.52		
TOTAL VENDOR BEDROCK SEWER & WATER				2,923.52	
VENDOR NAME: BOB CLAPPER AUTOMOTIVE					
865	WWTF EQUIPMENT TRAILER	620-0000-139200	16,430.00	16,430.00	UTILITIES
TOTAL VENDOR BOB CLAPPER AUTOMOTIVE				16,430.00	
VENDOR NAME: BOUND TREE MEDICAL LLC					
84105343	EMS SUPPLIES	150-5231-531100	137.80	137.80	FIRE
TOTAL VENDOR BOUND TREE MEDICAL LLC				137.80	
VENDOR NAME: BUREAU OF CORRECTIONAL ENTERPR					
304605	SIGN BLANK HYDROSTRIPPING	100-5348-531100	375.00	375.00	DPW
306-186077	STREET SIGNS	100-5348-531100	437.69	437.69	DPW
306-189269	PARK SUPPLIES	100-5521-531100	228.46	228.46	DPW
TOTAL VENDOR BUREAU OF CORRECTIONAL ENTERPR				1,041.15	
VENDOR NAME: C & M AUTO PARTS INC					
6079-337748	OIL DRY	100-5323-531100	49.95	49.95	DPW
519549	STARTER UNIT #4	100-5324-539500	171.23	171.23	DPW
519625	CORE RETURN	100-5324-539500	(20.00)	(20.00)	DPW
6079-338249	CAR 1 ROTORS	150-5222-539500	224.68	224.68	FIRE
6079-338373	COMPACT TRACTOR WIPER BLADE	100-5324-539500	8.99	8.99	DPW
TOTAL VENDOR C & M AUTO PARTS INC				434.85	
VENDOR NAME: CENTRAL OFFICE SYSTEMS					
72866077	COPIER INVOICE	150-5221-531100	92.00	92.00	FIRE
72865732	JULY 2021 LEASE PYMT	100-5142-531200	23.10	165.00	ALLOCATE
		150-5221-531100	21.45		
		220-5140-531200	1.65		
		410-5363-531200	3.30		
		440-5511-531200	8.25		
		500-5344-531200	1.65		
		610-6902-690300	54.45		
		620-8300-840000	51.15		
TOTAL VENDOR CENTRAL OFFICE SYSTEMS				257.00	
VENDOR NAME: CENTURY SPRINGS BOTTLING					
5868416	VH/DPW DRINKING WATER	100-5160-531100	17.97	46.92	DPW
		100-5323-531100	28.95		
TOTAL VENDOR CENTURY SPRINGS BOTTLING				46.92	

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: CENTURYLINK					
2021 MAY	PHONE SERVICE MAY 2021	100-5142-522500	77.00	601.89	MULTIPLE
		100-5211-522500	56.87		
		100-5323-522500	102.64		
		100-5512-522500	115.40		
		440-5511-522500	117.03		
		610-6920-692100	33.53		
		620-8400-851000	99.42		
2021 JUNE	PHONE SERVICE 2021	100-5142-522500	77.00	601.89	MULTIPLE
		100-5211-522500	56.87		
		100-5323-522500	102.64		
		100-5512-522500	115.40		
		440-5511-522500	117.03		
		610-6920-692100	33.53		
		620-8400-851000	99.42		
TOTAL VENDOR CENTURYLINK				1,203.78	
VENDOR NAME: CINTAS					
4088253979	WATER / WWTF UNIFORM SERVICE	610-6920-693000	65.00	133.35	UTILITIES
		620-8010-827000	68.35		
4088253941	STAFF UNIFORMS	100-5323-531100	90.02	90.02	DPW
4086968500	STAFF UNIFORMS	100-5323-531100	90.02	90.02	DPW
4086968505	WATER / WWTF UNIFORM SERVICE	610-6920-693000	115.55	235.55	UTILITIES
		620-8010-827000	120.00		
4087618674	WATER WWTF UNIFORM SERVICE	610-6920-693000	39.55	79.55	UTILITIES
		620-8010-827000	40.00		
4087618662	STAFF UNIFORMS	100-5323-531100	90.02	90.02	DPW
TOTAL VENDOR CINTAS				718.51	
VENDOR NAME: CIVITEK CONSULTING					
62-06	ZONING CODE REWRITE	200-5632-521900	4,500.00	4,500.00	PLANNER
TOTAL VENDOR CIVITEK CONSULTING				4,500.00	
VENDOR NAME: COLUMBIA SOUTHERN UNIVERSITY					
HIS 1302	COLUMBIA SOUTHERN TUITION REIMBURSEMENT	100-5212-516300	705.00	705.00	POLICE
MAR3211	OFFICER KUBIAK COLUMBIA SOUTHERN TUITION	100-5212-516300	705.00	705.00	POLICE
TOTAL VENDOR COLUMBIA SOUTHERN UNIVERSITY				1,410.00	
VENDOR NAME: CORE & MAIN LP					
P045789	WWTF AERATION BASIN AIR PIPE REPAIR	620-8010-833000	41.24	41.24	UTILITIES
TOTAL VENDOR CORE & MAIN LP				41.24	
VENDOR NAME: DYNAMIC AWARDS					

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: DYNAMIC AWARDS					
18230	NAMEPLATES FOR CLERK AND INSPECTOR	100-5241-531100	10.00	20.00	MULTIPLE
		100-5142-531100	10.00		
TOTAL VENDOR DYNAMIC AWARDS				20.00	
VENDOR NAME: EHLERS					
87131	TID #5 PLAN AMENDMENT	250-5140-521900	2,900.00	2,900.00	ADMIN
TOTAL VENDOR EHLERS				2,900.00	
VENDOR NAME: ELECTION SYSTEMS & SOFTWARE					
CD2004074	EXPRESS VOTE WARRANTY AND MAINT. - WAUKE	100-5144-521900	334.75	334.75	CLERK
TOTAL VENDOR ELECTION SYSTEMS & SOFTWARE				334.75	
VENDOR NAME: EMERGENCY MEDICAL PRODUCTS					
2264309	EMS SUPPLIES	150-5231-531100	333.74	333.74	FIRE
TOTAL VENDOR EMERGENCY MEDICAL PRODUCTS				333.74	
VENDOR NAME: ENDPOINT SOLUTIONS CORP					
2021-259	SITE REMEDIATION - CLARK GAS STATION	210-5700-582100	2,900.00	2,900.00	FINANCE
2021-260	SITE REMEDIATION - CLARK GAS STATION	210-5700-582100	43,087.73	43,087.73	FINANCE
TOTAL VENDOR ENDPOINT SOLUTIONS CORP				45,987.73	
VENDOR NAME: ENVIRONMENT CONTROL					
18566-613	VH CLEANING BACK CHARGES FROR 2021	100-5160-521900	1,794.00	1,794.00	DPW
18656-613	VILLAGE HALL CLEANING	100-5160-521900	298.00	298.00	DPW
TOTAL VENDOR ENVIRONMENT CONTROL				2,092.00	
VENDOR NAME: FAIRCHILD EQUIPMENT					
2021	WWTF LS BACKUP PUMP DISCHARGE HOSE	620-8020-827000	462.50	462.50	UTILITIES
TOTAL VENDOR FAIRCHILD EQUIPMENT				462.50	
VENDOR NAME: FASTENAL COMPANY					
WIMUK88020	WWTF BLOWER BLDG TOOLS	620-8010-827000	309.07	309.07	UTILITIES
WIMUK88097	WWTF BLOWER BLDG TOOLS	620-8010-827000	201.76	201.76	UTILITIES
WIMUK88254	TRI-FOLD PAPER TOWELS	100-5211-531100	72.53	72.53	POLICE
TOTAL VENDOR FASTENAL COMPANY				583.36	
VENDOR NAME: GALLS LLC					
018465671	NEW EXPLORER UNIFORMS	100-5212-534700	242.87	242.87	POLICE
018571204	HARD SHELL ELBOW GUARD FOR OFFICER PINKO	100-5212-534700	46.52	46.52	POLICE
018578164	UNIFORM SHIRT OFFICER WILSON	100-5212-534600	75.94	75.94	POLICE
TOTAL VENDOR GALLS LLC				365.33	
VENDOR NAME: GATEWAY TECHNICAL COLLEGE					
003732539	CPR CARDS	150-5232-531100	3.00	3.00	FIRE
26351	FICKAU-MENDEN-SOBON FOI AND INSPECTOR	150-5221-533500	226.40	679.20	FIRE
		150-5223-533500	452.80		

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: GATEWAY TECHNICAL COLLEGE					
TOTAL VENDOR GATEWAY TECHNICAL COLLEGE				682.20	
VENDOR NAME: HAWKINS WATER TREATMENT					
4952898	WATER CHEMICALS FOR TREATMENT	610-6300-663100	1,815.60	1,815.60	UTILITIES
4958405	WWTF SLUDGE THICKENING CHEMICAL	620-8010-825000	2,153.30	2,153.30	UTILITIES
4965909	WATER CHEMICALS FOR TREATMENT	610-6300-663100	2,761.53	2,761.53	UTILITIES
TOTAL VENDOR HAWKINS WATER TREATMENT				6,730.43	
VENDOR NAME: HIPPENMEYER, REILLY, BLUM,					
51252	MISC MATTERS	100-5130-521900	4,578.50	4,578.50	FINANCE
51253	UTILITIES - CELL TOWER	610-6920-692300	640.50	640.50	FINANCE
51254	ORDINANCES / RESOLUTIONS	100-5130-521900	129.50	129.50	FINANCE
51239	PROSECUTIONS	100-5130-521900	1,170.00	1,170.00	FINANCE
51257	BOX SELF STORAGE	100-0000-211425	55.50	55.50	FINANCE
51256	BIELINSKI / CHAPMAN	100-0000-211425	647.50	647.50	FINANCE
51255	MINORS	100-0000-211425	37.00	37.00	FINANCE
TOTAL VENDOR HIPPENMEYER, REILLY, BLUM,				7,258.50	
VENDOR NAME: ICMA					
2021	ICMA DEPT HEAD MEMBERSHIP	100-5142-532400	200.00	200.00	CLERK
TOTAL VENDOR ICMA				200.00	
VENDOR NAME: IDEMIA IDENTITY & SECURITY USA LLC					
138764	IDEMIA FINGERPRINT ANNUAL LICENSE	100-5212-521900	2,524.00	2,524.00	POLICE
TOTAL VENDOR IDEMIA IDENTITY & SECURITY USA LLC				2,524.00	
VENDOR NAME: JAMES IMAGING SYSTEMS					
1084703	COPIER INVOICE	150-5221-531100	101.06	101.06	FIRE
TOTAL VENDOR JAMES IMAGING SYSTEMS				101.06	
VENDOR NAME: JOHNS DISPOSAL SVC. INC.					
670936	JUNE GARBAGE AND RECYCLING	410-5362-531000	24,270.48	47,645.43	DPW
		410-5363-522000	18,125.07		
		410-5363-521900	3,007.88		
		100-5345-539000	2,242.00		
TOTAL VENDOR JOHNS DISPOSAL SVC. INC.				47,645.43	
VENDOR NAME: KBS OUTDOOR EQUIPMENT					
4467	WATER WELL 3 FUEL TANK FOR PUSH MOWER	610-6210-662300	30.04	30.04	UTILITIES
4466	WATER WELL 3 MOWER	610-6210-662300	8.60	8.60	UTILITIES
TOTAL VENDOR KBS OUTDOOR EQUIPMENT				38.64	
VENDOR NAME: KINDER MATTHEW					
6/16/21 CHECK 1807	ADVANCED WASTEWATER APPLICATION	620-8400-854100	100.00	100.00	UTILITIES
TOTAL VENDOR KINDER MATTHEW				100.00	
VENDOR NAME: LINDA E AKIN					
20210629	REIMBURSE 1/2 PARK FEE - PAVILION HAD TO	100-4820-485000	100.00	100.00	DPW
TOTAL VENDOR LINDA E AKIN				100.00	

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: LOOK CREATIVE					
482	FIRE DEPT SIGN	430-5700-571200	12,155.50	12,155.50	DPW
TOTAL VENDOR LOOK CREATIVE				12,155.50	
VENDOR NAME: MARSHALL-BOND PUMPS					
39926.0	WWTF DIAPRAM SLUDGE PUMP REPAIR PARTS	620-8010-833000	107.48	107.48	UTILITIES
TOTAL VENDOR MARSHALL-BOND PUMPS				107.48	
VENDOR NAME: MESSAGEUS.COM					
211510134	WWTF PHONE	620-8400-851000	13.80	13.80	UTILITIES
TOTAL VENDOR MESSAGEUS.COM				13.80	
VENDOR NAME: NAPA AUTO PARTS - SP018					
135191	WATER WELL 3 MOWER	610-6210-662300	6.51	6.51	UTILITIES
135320	WWTF MISC VEHICLE CLEANING SUPPLIES	620-8010-827000	31.97	31.97	UTILITIES
135890	WWTF MECH. TRUCK TOOLS	620-8010-827000	28.73	28.73	UTILITIES
135594	WATER GENERATOR FILTERS	610-6200-662500	71.12	71.12	UTILITIES
136473	WWTF VACTOR REPAIR PART	620-8030-831000	180.94	180.94	UTILITIES
TOTAL VENDOR NAPA AUTO PARTS - SP018				319.27	
VENDOR NAME: NORTHERN LAKE SERVICE INC					
401601	WWTF ADAPTIVE MANAGEMENT RIVER SAMPLING	620-8010-826000	283.50	283.50	UTILITIES
401699	WWTF LAB TESTING	620-8010-826000	289.70	289.70	UTILITIES
401711	WWTF LAB TESTING	620-8010-826000	197.00	197.00	UTILITIES
401253	WWTF LAB TESTING	620-8010-826000	289.70	289.70	UTILITIES
401268	WWTF LAB TESTING	620-8010-826000	197.00	197.00	UTILITIES
400901	WWTF LAB TESTING	620-8010-827000	197.00	197.00	UTILITIES
400900	WWTF LAB TESTING	620-8010-826000	289.70	289.70	UTILITIES
TOTAL VENDOR NORTHERN LAKE SERVICE INC				1,743.60	
VENDOR NAME: NORTHWESTERN LOCK SERVICE					
13654	VH DOOR REKEY	100-5160-539500	95.00	95.00	DPW
TOTAL VENDOR NORTHWESTERN LOCK SERVICE				95.00	
VENDOR NAME: OFFICE PRO					
0427981-001	OFFICE SUPPLIES	100-5142-531100	49.71	49.71	CLERK
TOTAL VENDOR OFFICE PRO				49.71	
VENDOR NAME: OLD SCHOOL CONTRACTING					
2021 JUNE 21	WATER WELL 3 BUILDING AND SIDEWALK REPAI	610-6210-662500	10,500.00	12,189.74	UTILITIES
		620-8010-834000	1,689.74		
TOTAL VENDOR OLD SCHOOL CONTRACTING				12,189.74	
VENDOR NAME: OLEARY PLUMBING & HEATING INC					
57836	DRAIN CLEANING	100-5521-531100	413.00	413.00	DPW
TOTAL VENDOR OLEARY PLUMBING & HEATING INC				413.00	
VENDOR NAME: ORGANIZATION DEVELOPMENT					
13156	PHYSHOLOGICAL SCREENING FOR RESERVE APPL	100-5212-521900	750.00	750.00	POLICE

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: ORGANIZATION DEVELOPMENT					
	TOTAL VENDOR ORGANIZATION DEVELOPMENT			750.00	
VENDOR NAME: POMPS TIRE SERVICE, INC					
60245644	CAR 1 TIRES	150-5222-539500	584.28	584.28	FIRE
60245394	BABY DUMP REAR TIRES	100-5324-539500	476.24	476.24	DPW
	TOTAL VENDOR POMPS TIRE SERVICE, INC			1,060.52	
VENDOR NAME: PRECISE ALIGNMENT INC					
20118	3451 ALIGNMENT	150-5231-539500	77.95	77.95	FIRE
	TOTAL VENDOR PRECISE ALIGNMENT INC			77.95	
VENDOR NAME: PROPHOENIX CORPORATION					
2021197	PHOENIX CONFERENCE REGISTRATION WILSON	100-5215-533500	595.00	595.00	POLICE
2021194	PHOENIX CONFERENCE REGISTRATION DEMOTTO	100-5215-533500	595.00	595.00	POLICE
	TOTAL VENDOR PROPHOENIX CORPORATION			1,190.00	
VENDOR NAME: QUILL LLC					
17317836	QUILL SUPPLIES MEMBESHIP RENEWAL	100-5211-531100	69.99	69.99	POLICE
17428099	DISINFECTANT WIPES	100-5211-531100	74.99	74.99	POLICE
	TOTAL VENDOR QUILL LLC			144.98	
VENDOR NAME: REBOUND, LLC					
1916	REBOUND CONTRACT - REIMBURSABLE THRU LWM	100-5154-551100	17,550.00	17,550.00	FINANCE
	TOTAL VENDOR REBOUND, LLC			17,550.00	
VENDOR NAME: REDLINGER KRISTINE					
18384320	2021 CLOTHING ALLOWANCE. - I. HENCH	100-5211-534600	17.99	17.99	POLICE
	TOTAL VENDOR REDLINGER KRISTINE			17.99	
VENDOR NAME: REINDERS, INC.					
1887245-00	TORO MOWER PARTS	100-5324-539500	74.57	74.57	DPW
1886591-00	TORO 5900 PARTS	100-5324-539500	185.30	185.30	DPW
	TOTAL VENDOR REINDERS, INC.			259.87	
VENDOR NAME: RUEKERT & MIELKE, INC.					
136948	12-00000.100 General Services	100-5335-521900	3,854.04	4,512.54	FINANCE
		100-5341-539500	400.50		
		250-5335-521900	258.00		
136949	12-00000.300 Water Utility Services	610-6920-692300	188.00	188.00	FINANCE
136950	12-00000.400 Sewer Utility Services	620-8400-852000	1,395.80	1,395.80	FINANCE
136953	12-10063.210 2021 GIS Services - GIS Dat	100-5632-521900	1,194.00	1,194.00	FINANCE
136954	12-10069.100 Chapman Farms Portion of Vi	100-0000-211400	145.50	145.50	FINANCE
136956	12-10086.210 Pick 'n Save Pond Improveme	480-5700-584800	780.00	780.00	FINANCE
136958	12-10098.121 Mukwonago WWTF Phosphorus A	620-8400-852000	612.00	612.00	FINANCE
136959	12-10100.100 Sanitary Sewer Use Ordinanc	620-8400-852000	2,628.00	2,628.00	FINANCE
136960	12-10015.300 2019 Well & Well Pump Impro	610-6920-692300	76.50	76.50	FINANCE
136967	12-10138.300 2021 Street Rehabilitation	480-5700-584000	33,512.33	33,512.33	FINANCE
136970	12-10144.100 Water EPA Risk & Resilience	610-6920-692300	5,434.84	5,434.84	FINANCE
136972	12-10148.100 Goodwill of Mukwonago / Dev	100-0000-211400	64.50	64.50	FINANCE
136976	12-10153.100 Wells 3 and 4 Radium Remova	610-6920-692300	1,916.50	1,916.50	FINANCE

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: RUEKERT & MIELKE, INC.					
136977	12-92041.487 2021 SCADA Service Work	610-6920-692300	2,750.53	5,139.06	FINANCE
		620-8400-852000	2,388.53		
136951	BOX SELF STORAGE - CONSTRUCTION REVIEW	100-0000-211425	1,860.15	1,860.15	FINANCE
136952	EDGEWOOD APARTMENTS DEVELOPMENT REVIEW	100-0000-211425	233.00	233.00	FINANCE
136957	STORAGE WERKS MINI-STORAGE EROSION CONTR	100-0000-211425	309.95	309.95	FINANCE
136961	12-10116.300 THE POINTE APARTMENT / EROS	100-0000-211425	412.95	412.95	FINANCE
136962	12-10119.300 MALCOM DRILLING / EROSION C	100-0000-211425	370.75	370.75	FINANCE
136963	12-10120.300 PHANTOM LAKE PRESERVE / CO	100-0000-211425	399.55	399.55	FINANCE
136964	12-10125.300 FOX STREET TOWNHOMES / EROS	100-0000-211425	122.20	122.20	FINANCE
136965	12-10134.100 200 GRAND AVENUE CONDOS / R	100-0000-211425	647.50	647.50	FINANCE
136966	12-10137.300 HILL COURT MULTI-TENANT DEV	100-0000-211425	527.75	527.75	FINANCE
136968	12-10139.310 MEAOWLAND TOWNHOMES DEVELOP	100-0000-211425	1,215.35	1,215.35	FINANCE
136971	12-10147.300 MINOR ESTATES PHASE 4 / CON	100-0000-211425	6,431.95	6,431.95	FINANCE
136973	12-10149-300 EDGEWOOD CONDOS / EROSION C	100-0000-211425	471.00	471.00	FINANCE
136974	12-11149.310 EDGEWOOD CONDOS / EROSION C	100-0000-211425	64.50	64.50	FINANCE
136975	12-10150.300 ESPRESSO LOVE / REVIEW & ER	100-0000-211425	419.25	419.25	FINANCE
136978	12-92136.103 CHAPMAN FARM / CHAPMAN RESI	100-0000-211425	516.00	516.00	FINANCE
136979	12-92136.302 CHAPMAN FARM / CHAPMAN VILL	100-0000-211425	418.00	418.00	FINANCE
136980	12-92191.103 PRO HEALTH EXPANSION / 2018	100-0000-211425	286.95	286.95	FINANCE
TOTAL VENDOR RUEKERT & MIELKE, INC.				72,306.37	
VENDOR NAME: SABEL MECHANICAL LLC					
3770	WWTF EFF PUMP REBUILD	620-8010-832000	16,465.46	16,465.46	UTILITIES
3772	WWTF STEP SCREEN REPLACEMENT BRUSHES	620-8010-833000	642.14	642.14	UTILITIES
TOTAL VENDOR SABEL MECHANICAL LLC				17,107.60	
VENDOR NAME: SHERWIN-WILLIAMS					
5853-8	PARK BUILDING PAINT	100-5521-531100	449.92	449.92	DPW
TOTAL VENDOR SHERWIN-WILLIAMS				449.92	
VENDOR NAME: SHI INTERNATIONAL CORP					
B13617814	MEMORY FOR MDC FOR NEW SQUAD 26	340-5890-581100	60.00	60.00	POLICE
B13632334	MDC FOR NEW SQUAD 26	340-5890-581100	2,200.00	2,200.00	POLICE
TOTAL VENDOR SHI INTERNATIONAL CORP				2,260.00	
VENDOR NAME: SHRED-IT USA					
8182230513	2021 JUNE VH SHREDDING SERVICES	100-5141-531100	34.29	68.57	ALLOCATE
		100-5142-531100	17.14		
		100-5632-531100	17.14		
TOTAL VENDOR SHRED-IT USA				68.57	
VENDOR NAME: SMITH JAMES					
2021 BOOT REIMBURSI	2021 BOOT REIMBURSEMENT - SMITH	620-8010-827000	100.00	100.00	UTILITIES
TOTAL VENDOR SMITH JAMES				100.00	
VENDOR NAME: SOUTHERN LAKES NEWSPAPERS					
397651	OPEN BOOK NOTICE	100-5153-531200	29.20	29.20	CLERK
TOTAL VENDOR SOUTHERN LAKES NEWSPAPERS				29.20	

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: STRYKER SALES CORP					
3423689M	EMS SUPPLIES	150-5231-531100	133.87	133.87	FIRE
TOTAL VENDOR STRYKER SALES CORP				133.87	
VENDOR NAME: THE BONEYARD PUB & GRILLE					
6/11/21 FOOD	CHIEF SCHMIDT RETIREMENT PARTY	100-5141-539800	684.60	684.60	FINANCE
TOTAL VENDOR THE BONEYARD PUB & GRILLE				684.60	
VENDOR NAME: TRIPLE CROWN PRODUCTS					
274257	SHIRTS	100-5211-534700	511.10	642.50	POLICE
		100-5211-534600	76.65		
		100-5212-534600	54.75		
TOTAL VENDOR TRIPLE CROWN PRODUCTS				642.50	
VENDOR NAME: UKG INC.					
PRINV0193459	IMPLEMENTATION FEE FOR UKG PAYROLL SWITC	100-5241-539900	85.47	5,000.00	FINANCE
		100-5632-539900	42.74		
		100-5670-521900	42.74		
		100-5211-539900	470.09		
		100-5212-539900	427.35		
		100-5213-521900	85.47		
		100-5120-539900	85.47		
		100-5111-539900	299.15		
		100-5141-539900	598.27		
		100-5142-539900	85.47		
		100-5323-531100	341.88		
		150-5221-539900	1,709.40		
		440-5511-539900	427.35		
		610-6902-690300	170.94		
		620-8300-840000	128.21		
TOTAL VENDOR UKG INC.				5,000.00	
VENDOR NAME: ULINE					
134675446	EMS SUPPLIES	150-5231-531100	31.50	31.50	FIRE
TOTAL VENDOR ULINE				31.50	
VENDOR NAME: USA BLUEBOOK					
638027	WATER/WWTF LAB TESTING	610-6300-663200	100.00	1,375.21	UTILITIES
		620-8010-826000	1,275.21		
641999	WWTF SAMPLER PUMP TUBES	620-8010-826000	165.34	165.34	UTILITIES
TOTAL VENDOR USA BLUEBOOK				1,540.55	
VENDOR NAME: VELOCITY LLC					

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: VELOCITY LLC					
2021025	OFFICE 365 LICENSING	100-5111-531100	56.00	1,195.88	FINANCE
		100-5120-522500	16.00		
		100-5141-522500	67.78		
		100-5142-522500	47.40		
		100-5211-522500	278.98		
		100-5241-522500	33.60		
		100-5323-522500	78.98		
		100-5512-522500	8.00		
		100-5632-522500	36.20		
		150-5221-522500	462.98		
		610-6920-692100	54.98		
		620-8400-851000	54.98		
2021026	MARCH 17 - JUNE 8 SERVICES	430-5700-571800	562.50	2,662.50	FINANCE
		100-5141-521900	318.75		
		100-5241-521900	218.75		
		100-5142-521900	843.75		
		100-5144-521900	300.00		
		100-5632-521900	168.75		
		610-6920-692300	125.00		
		620-8400-852000	125.00		
TOTAL VENDOR VELOCITY LLC				3,858.38	
VENDOR NAME: VERIZON WIRELESS					
9881157912	VERIZON INVOICE	150-5221-522500	100.20	100.20	FIRE
9881854095	MONTHLY BILL	100-5141-522500	92.83	782.32	MULTIPLE
		100-5241-522500	137.36		
		150-5221-522500	41.43		
		100-5211-522500	2.48		
		100-5323-522500	176.67		
		610-6920-692100	145.16		
		620-8400-851000	145.15		
		100-5632-522500	41.24		
9881854097	VERIZON INVOICE	150-5221-522500	404.01	404.01	FIRE
9881854096	2021 JUNE CELL BILL ACCT# 885503900-0000	150-5221-522500	20.79	276.32	MULTIPLE
		100-5323-522500	20.79		
		610-6920-692100	117.37		
		620-8400-851000	117.37		
TOTAL VENDOR VERIZON WIRELESS				1,562.85	
VENDOR NAME: VILLAGE OF MUKWONAGO					

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: VILLAGE OF MUKWONAGO					
2021 Q2 UTILITIY	2021 JULY QUARTERLY UTILITY BILLS	100-5521-522100	221.26	13,436.73	ALLOCATE
		610-6300-663200	111.51		
		100-5521-522100	100.59		
		100-5160-522100	537.47		
		610-6300-663200	188.50		
		150-5221-522100	690.35		
		610-6300-663200	188.50		
		100-5521-522100	348.79		
		440-5511-522100	618.35		
		100-5512-522100	155.19		
		100-5521-522100	188.50		
		610-6300-663200	188.50		
		100-5323-522100	929.20		
		100-5211-522100	570.23		
		100-5521-522100	111.51		
		620-8010-827000	8,099.78		
		610-6300-663200	188.50		
TOTAL VENDOR VILLAGE OF MUKWONAGO				13,436.73	
VENDOR NAME: WALWORTH CTY SECURITY ALARMS LLC					
15035	FIRE PANEL TEST	100-5512-582100	60.00	60.00	DPW
15036	FIRE PANEL TEST	100-5160-521900	60.00	60.00	DPW
15037	FIRE PANEL TEST	100-5220-539400	60.00	60.00	DPW
15038	FIRE PANEL TEST	100-5323-539500	60.00	60.00	DPW
TOTAL VENDOR WALWORTH CTY SECURITY ALARMS LLC				240.00	
VENDOR NAME: WATER WELL SOLUTIONS					
WI21-06-104	WTER BOOSTER PUMP REMOVAL	610-6210-662500	3,378.75	3,378.75	UTILITIES
TOTAL VENDOR WATER WELL SOLUTIONS				3,378.75	
VENDOR NAME: WAUKESHA CTY TREASURER					
2021-54010021	BALLOTS AND NOTICES WAUKESHA	100-5144-531200	40.27	40.27	CLERK
2021-20040081	WAUKESHA COUNTY MAY INMATE BILLING	100-5212-521900	74.56	74.56	POLICE
TOTAL VENDOR WAUKESHA CTY TREASURER				114.83	
VENDOR NAME: WE ENERGIES MLWAUKEE					
3757120180	0700126680-00006 Field Park	100-5521-522200	0.00	0.00	FINANCE
3757120180	0700126680-00009 Fld Prk Baseball Lights	100-5521-522200	0.00	0.00	FINANCE
3757120180	0700126680-000025 Tower	610-6200-662200	0.00	0.00	FINANCE
3757120180	0700126680-000030 Andrews St.	100-5521-522200	0.00	0.00	FINANCE
TOTAL VENDOR WE ENERGIES MLWAUKEE				0.00	
VENDOR NAME: WI RURAL WATER ASSOCIATION					
4135	WATER / WWTF ANNUAL SAFETY TRAINING REFR	610-6920-693000	140.00	276.66	UTILITIES
		620-8400-854100	136.66		
TOTAL VENDOR WI RURAL WATER ASSOCIATION				276.66	
VENDOR NAME: WISCONSIN IMAGING SOLUTIONS LLC					

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT
VENDOR NAME: WISCONSIN IMAGING SOLUTIONS LLC					
AR53386	WWTF PHONE SERVICE	620-8400-851000	102.88	102.88	UTILITIES
TOTAL VENDOR WISCONSIN IMAGING SOLUTIONS LLC				102.88	
VENDOR NAME: ZORN COMPRESSOR & EQUIPMENT					
345815-00	WWTF AIR DRYER FOR DIAPHRAM PUMP	620-8010-833000	2,877.98	2,877.98	UTILITIES
345872-00	WWTF REPLACEMENT OF SLUDGE PUMP COMPRESS	620-8010-833000	448.25	448.25	UTILITIES
TOTAL VENDOR ZORN COMPRESSOR & EQUIPMENT				3,326.23	
GRAND TOTAL:				332,249.47	

Check Date	Bank	Check #	Invoice	Payee	Description	Account	Dept	Amount
Fund: 440 LIBRARY FUND								
06/14/2021	GEN	32060	IMIL1689309	ALSCO	SUPPLIES	531100	5511	24.05
06/14/2021	GEN	32061	34535	AMERICA AQUARIA	OUTSIDE SERVICES	531000	5511	85.00
06/14/2021	GEN	32062	2035961445	BAKER & TAYLOR INC.	BOOKS	532800	5700	5.01
			2035961446		BOOKS	532800	5700	379.19
			2035961447		BOOKS	532800	5700	6.29
			2035961448		BOOKS	532800	5700	93.14
			2035983359		BOOKS	532800	5700	5.03
			2035983360		BOOKS	532800	5700	15.11
			2035983361		BOOKS	532800	5700	97.56
			2035983362		BOOKS	532800	5700	15.11
			2035983363		BOOKS	532800	5700	15.11
			2035983364		BOOKS	532800	5700	15.11
			2035983365		BOOKS	532800	5700	28.26
			2035985876		BOOKS	532800	5700	40.29
			2035985878		BOOKS	532800	5700	669.10
			2035998758		BOOKS	532800	5700	15.11
			2035998759		BOOKS	532800	5700	15.95
			2035998760		BOOKS	532800	5700	68.51
			2035998761		BOOKS	532800	5700	5.66
			2035998762		BOOKS	532800	5700	203.18
				CHECK GEN 32062 TOTAL FOR FUN				1,692.72
06/14/2021	GEN	32063	2021-13010251	BRIDGES LIBRARY SYSTEM	DIGITAL MATERIALS	534000	5511	216.00
06/14/2021	GEN	32064	B6185439	BRODART	BOOKS	532800	5700	342.82
			B6185661		BOOKS	532800	5700	566.29
				CHECK GEN 32064 TOTAL FOR FUN				909.11
06/14/2021	GEN	32065	APR/MAY	CATHRYN KIM	MILEAGE	533200	5511	21.28
06/14/2021	GEN	32066	74319744	CENGAGE LEARNING	BOOKS	532800	5700	146.35
06/14/2021	GEN	32067	1848232	CENTER POINT LARGE PRINT	BOOKS	532800	5700	54.54
			1856444		BOOKS	532800	5700	53.14
				CHECK GEN 32067 TOTAL FOR FUN				107.68
06/14/2021	GEN	32068	17110	COLLABORATIVE SUMMER LIBRARY	PROGRAMMING	533100	5511	173.94
06/14/2021	GEN	32069	18090	DYNAMIC AWARDS	SUPPLIES	531100	5511	16.00

Check Date	Bank	Check #	Invoice	Payee	Description	Account	Dept	Amount
Fund: 440 LIBRARY FUND								
06/14/2021	GEN	32070	50150	HENNES SERVICES INC	REPAIRS & MAINTENANCE	539500	5511	723.31
			50247		REPAIRS & MAINTENANCE	539500	5511	327.00
				CHECK GEN 32070 TOTAL FOR FUN				1,050.31
06/14/2021	GEN	32071	2021-12178-1	INTERACTIVE SCIENCES, INC	CONTRACTUAL SERVICES	522000	5511	500.00
06/14/2021	GEN	32072	11803	INTERSTATE ROOF SYSTEMS	REPAIRS & MAINTENANCE	539500	5511	307.86
06/14/2021	GEN	32073	321	KLASSY KLEANERS	OUTSIDE SERVICES	531000	5511	1,080.00
06/14/2021	GEN	32074	849476	MICROMARKETING LLC	AV MATERIAL	532900	5700	38.24
06/14/2021	GEN	32075	62021	MIKE ANDRE	BOOKS	532800	5700	30.00
06/14/2021	GEN	32076	52021	MUELLER AMY	PROGRAMMING	533100	5511	145.00
06/14/2021	GEN	32077	AR140368	OFFICE COPYING EQUIPMENT	OUTSIDE SERVICES	531000	5511	270.76
06/14/2021	GEN	32078	16522806	QUILL LLC	SUPPLIES	531100	5511	59.99
			16536341		SUPPLIES	531100	5511	32.38
			16539246		SUPPLIES	531100	5511	182.64
			16635446		SUPPLIES	531100	5511	63.96
				CHECK GEN 32078 TOTAL FOR FUN				338.97
06/14/2021	GEN	32079	602694	UNIQUE MANAGEMENT	OUTSIDE SERVICES	531000	5511	8.95
06/14/2021	GEN	32080	503705	VERNON LIBRARY SUPPLIES	SUPPLIES	531100	5511	112.44
					Total for fund 440 LIBRARY FUND			7,274.66

INVOICE GL DISTRIBUTION REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/14/2021 - 06/14/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT

GL Number	GL Desc	Vendor	Invoice Date	Invoice	Amount
Fund 100 GENERAL FUND					
Dept 5120 MUNICIPAL COURT					
100-5120-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	76.02
			Total For Dept 5120 MUNICIPAL COURT		76.02
Dept 5141 VILLAGE ADMINISTRATION/FINANCE					
100-5141-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	80.05
			Total For Dept 5141 VILLAGE ADMINISTRATION/FINAN		80.05
Dept 5142 CLERK-TREASURER					
100-5142-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	144.49
			Total For Dept 5142 CLERK-TREASURER		144.49
Dept 5144 ELECTIONS					
100-5144-521900	PROFESSIONAL SERVICES	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	26.45
			Total For Dept 5144 ELECTIONS		26.45
Dept 5211 POLICE ADMINISTRATION					
100-5211-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	815.36
			Total For Dept 5211 POLICE ADMINISTRATION		815.36
Dept 5241 BUILDING INSPECTOR					
100-5241-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	40.74
			Total For Dept 5241 BUILDING INSPECTOR		40.74
Dept 5323 GARAGE					
100-5323-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	72.85
			Total For Dept 5323 GARAGE		72.85
Dept 5512 MUSEUM					
100-5512-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	177.96
			Total For Dept 5512 MUSEUM		177.96
			Total For Fund 100 GENERAL FUND		1,433.92

GL Number	GL Desc	Vendor	Invoice Date	Invoice	Amount
Fund 150 FIRE/AMBULANCE FUND					
Dept 5221 FIRE ADMINISTRATION					
150-5221-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	762.83
			Total For Dept 5221 FIRE ADMINISTRATION		762.83
			Total For Fund 150 FIRE/AMBULANCE FUND		762.83

GL Number	GL Desc	Vendor	Invoice Date	Invoice	Amount
Fund 220 TID#3 - GENERAL					
Dept 5140 ADMINISTRATIVE & GENERAL					
220-5140-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	2.33
			Total For Dept 5140 ADMINISTRATIVE & GENERAL		2.33
			Total For Fund 220 TID#3 - GENERAL		2.33

GL Number	GL Desc	Vendor	Invoice Date	Invoice	Amount
Fund 410 RECYCLING FUND					
Dept 5363 RECYCLING					
410-5363-522500	Telephone	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	4.66
			Total For Dept 5363 RECYCLING		4.66
			Total For Fund 410 RECYCLING FUND		4.66

GL Number	GL Desc	Vendor	Invoice Date	Invoice	Amount
Fund 440 LIBRARY FUND					
Dept 5511 LIBRARY SERVICES					
440-5511-522500	TELEPHONE	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	558.98
			Total For Dept 5511 LIBRARY SERVICES		558.98
			Total For Fund 440 LIBRARY FUND		558.98

GL Number	GL Desc	Vendor	Invoice Date	Invoice	Amount
Fund 500 STORM WATER UTILITY					
Dept 5344 STORM SEWER					
500-5344-522500	Telephone	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	2.33
			Total For Dept 5344 STORM SEWER		2.33
			Total For Fund 500 STORM WATER UTILITY		2.33

GL Number	GL Desc	Vendor	Invoice Date	Invoice	Amount
Fund 610 WATER UTILITY FUND					
Dept 6920 ADMINISTRATIVE & GENERAL EXP					
610-6920-692100	OFFICE SUPPLIES & EXPENSES	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	39.62
			Total For Dept 6920 ADMINISTRATIVE & GENERAL EXP		39.62
			Total For Fund 610 WATER UTILITY FUND		39.62

GL Number	GL Desc	Vendor	Invoice Date	Invoice	Amount
Fund 620 SEWER UTILITY FUND					
Dept 8400 ADMINISTRATIVE & GENERAL					
620-8400-851000	OFFICE SUPPLIES & EXPENSES	TIME WARNER CABLE	06/07/21	MAY JUNE 2021	39.62
			Total For Dept 8400 ADMINISTRATIVE & GENERAL		39.62
			Total For Fund 620 SEWER UTILITY FUND		39.62

GL Number	GL Desc	Vendor	Invoice Date	Invoice	Amount
		Fund Totals:			
			Fund 100 GENERAL FUND		1,433.92
			Fund 150 FIRE/AMBULANCE FUND		762.83
			Fund 220 TID#3 - GENERAL		2.33
			Fund 410 RECYCLING FUND		4.66
			Fund 440 LIBRARY FUND		558.98
			Fund 500 STORM WATER UTILITY		2.33
			Fund 610 WATER UTILITY FUND		39.62
			Fund 620 SEWER UTILITY FUND		39.62
			Total For All Funds:		2,844.29

--- TOTALS BY GL DISTRIBUTION ---

100-5120-522500	TELEPHONE		76.02
100-5141-522500	TELEPHONE		80.05
100-5142-522500	TELEPHONE		144.49
100-5144-521900	PROFESSIONAL SERVICES		26.45
100-5211-522500	TELEPHONE		815.36
100-5241-522500	TELEPHONE		40.74
100-5323-522500	TELEPHONE		72.85
100-5512-522500	TELEPHONE		177.96
150-5221-522500	TELEPHONE		762.83
220-5140-522500	TELEPHONE		2.33
410-5363-522500	Telephone		4.66
440-5511-522500	TELEPHONE		558.98
500-5344-522500	Telephone		2.33
610-6920-692100	OFFICE SUPPLIES & EXPENSES		39.62
620-8400-851000	OFFICE SUPPLIES & EXPENSES		39.62

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/14/2021 - 06/14/2021
JOURNALIZED PAID
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
20210521								
47730	WE ENERGIES		05/21/2021	06/14/2021	613.42	0.00	Paid	Y
	0700126680-00001 Digester Gas		MROCKLEY					06/14/2021
	620-8010-821200	0700126680-00001 Digester Gas			613.42			
20210521								
47731	WE ENERGIES		05/21/2021	06/14/2021	210.04	0.00	Paid	Y
	0700126680-00002 Well #3 Elec		MROCKLEY					06/14/2021
	610-6200-662200	0700126680-00002 Well #3 Elec			210.04			
20210521								
47732	WE ENERGIES		05/21/2021	06/14/2021	3,532.26	0.00	Paid	Y
	0700126680-00003 Street Lights		MROCKLEY					06/14/2021
	100-5342-522200	0700126680-00003 Street Lights			3,532.26			
20210521								
47733	WE ENERGIES		05/21/2021	06/14/2021	208.82	0.00	Paid	Y
	0700126680-00004 Greenwald		MROCKLEY					06/14/2021
	610-6200-662200	0700126680-00004 Greenwald			208.82			
20210521								
47734	WE ENERGIES		05/21/2021	06/14/2021	379.39	0.00	Paid	Y
	0700126680-00005 Booster Station		MROCKLEY					06/14/2021
	610-6200-662200	0700126680-00005 Booster Station			379.39			
20210521								
47735	WE ENERGIES		05/21/2021	06/14/2021	0.00	0.00	Paid	Y
	0700126680-00006 Field Park		MROCKLEY					06/14/2021
	100-5521-522200	0700126680-00006 Field Park			0.00			
20210521								
47736	WE ENERGIES		05/21/2021	06/14/2021	101.37	0.00	Paid	Y
	0700126680-00007 1240 N. Rochester		MROCKLEY					06/14/2021
	620-8020-821000	0700126680-00007 1240 N. Rochester			101.37			
20210521								
47737	WE ENERGIES		05/21/2021	06/14/2021	33.52	0.00	Paid	Y
	0700126680-00008 Police Garage		MROCKLEY					06/14/2021
	100-5211-522200	0700126680-00008 Police Garage			33.52			
20210521								
47738	WE ENERGIES		05/21/2021	06/14/2021	168.05	0.00	Paid	Y
	0700126680-00009 Fld Prk Baseball		MROCKLEY					06/14/2021
	100-5521-522200	0700126680-00009 Fld Prk Baseball Lights			168.05			
20210521								
47739	WE ENERGIES		05/21/2021	06/14/2021	170.34	0.00	Paid	Y
	0700126680-000010 Fox River View		MROCKLEY					06/14/2021
	620-8020-821000	0700126680-000010 Fox River View			170.34			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/14/2021 - 06/14/2021
JOURNALIZED PAID
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
20210521								
47740	WE ENERGIES		05/21/2021	06/14/2021	291.02	0.00	Paid	Y
	0700126680-000011 DPW Elec		MROCKLEY					06/14/2021
	100-5323-522200	0700126680-000011 DPW Elec			291.02			
20210521								
47741	WE ENERGIES		05/21/2021	06/14/2021	1,005.62	0.00	Paid	Y
	0700126680-000012 Fire		MROCKLEY					06/14/2021
	150-5221-522200	0700126680-000012 Fire			1,005.62			
20210521								
47742	WE ENERGIES		05/21/2021	06/14/2021	17.73	0.00	Paid	Y
	0700126680-000013 police-CTH E N of		MROCKLEY					06/14/2021
	100-5211-522200	0700126680-000013 police-CTH E N of Sugd			17.73			
20210521								
47743	WE ENERGIES		05/21/2021	06/14/2021	653.78	0.00	Paid	Y
	0700126680-000014 Hall		MROCKLEY					06/14/2021
	100-5160-522200	0700126680-000014 Hall			653.78			
20210521								
47744	WE ENERGIES		05/21/2021	06/14/2021	154.97	0.00	Paid	Y
	0700126680-000014 Hall Gas		MROCKLEY					06/14/2021
	100-5160-522400	0700126680-000014 Hall Gas			154.97			
20210521								
47745	WE ENERGIES		05/21/2021	06/14/2021	41.08	0.00	Paid	Y
	0700126680-000016 Miniwauken Park		MROCKLEY					06/14/2021
	100-5521-522200	0700126680-000016 Miniwauken Park			41.08			
20210521								
47746	WE ENERGIES		05/21/2021	06/14/2021	8,722.01	0.00	Paid	Y
	0700126680-000017 Holz Elec		MROCKLEY					06/14/2021
	620-8010-821100	0700126680-000017 Holz Elec			8,722.01			
20210521								
47747	WE ENERGIES		05/21/2021	06/14/2021	26.91	0.00	Paid	Y
	0700126680-000018 Parks		MROCKLEY					06/14/2021
	100-5521-522200	0700126680-000018 Parks			26.91			
20210521								
47748	WE ENERGIES		05/21/2021	06/14/2021	410.34	0.00	Paid	Y
	0700126680-000019 Atkinson Pump		MROCKLEY					06/14/2021
	620-8020-821000	0700126680-000019 Atkinson Pump			410.34			
20210521								
47749	WE ENERGIES		05/21/2021	06/14/2021	678.41	0.00	Paid	Y
	0700126680-000020 Well #6		MROCKLEY					06/14/2021
	610-6200-662200	0700126680-000020 Well #6			678.41			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/14/2021 - 06/14/2021
JOURNALIZED PAID
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
20210521 47750	WE ENERGIES 0700126680-000021 DPW Gas 100-5323-522400	05/21/2021 MROCKLEY 0700126680-000021 DPW Gas	06/14/2021	142.42 142.42	0.00	Paid	Y 06/14/2021
20210521 47751	WE ENERGIES 0700126680-000022 Concession 100-5521-522200	05/21/2021 MROCKLEY 0700126680-000022 Concession Building	06/14/2021	138.24 138.24	0.00	Paid	Y 06/14/2021
20210521 47752	WE ENERGIES 0700126680-000023 Well #3 Gas 610-6200-662200	05/21/2021 MROCKLEY 0700126680-000023 Well #3 Gas	06/14/2021	9.57 9.57	0.00	Paid	Y 06/14/2021
20210521 47753	WE ENERGIES 0700126680-000024 Parks-200 S 100-5342-522200	05/21/2021 MROCKLEY 0700126680-000024 Parks-200 S Rochester	06/14/2021	21.24 21.24	0.00	Paid	Y 06/14/2021
20210521 47754	WE ENERGIES 0700126680-000025 Tower 610-6200-662200	05/21/2021 MROCKLEY 0700126680-000025 Tower	06/14/2021	0.00 0.00	0.00	Paid	Y 06/14/2021
20210521 47755	WE ENERGIES 0700126680-000027 Police 100-5211-522200	05/21/2021 MROCKLEY 0700126680-000027 Police	06/14/2021	965.19 965.19	0.00	Paid	Y 06/14/2021
20210521 47756	WE ENERGIES 0700126680-000028 Miniwaukan 100-5521-522200	05/21/2021 MROCKLEY 0700126680-000028 Miniwaukan Pavilion	06/14/2021	20.70 20.70	0.00	Paid	Y 06/14/2021
20210521 47757	WE ENERGIES 0700126680-000029 F. Park Sump Pump 100-5521-522200	05/21/2021 MROCKLEY 0700126680-000029 F. Park Sump Pump	06/14/2021	19.49 19.49	0.00	Paid	Y 06/14/2021
20210521 47758	WE ENERGIES 0700126680-000030 Andrews St. 100-5521-522200	05/21/2021 MROCKLEY 0700126680-000030 Andrews St.	06/14/2021	0.00 0.00	0.00	Paid	Y 06/14/2021
20210521 47759	WE ENERGIES 0700126680-000031 Holz Gas 620-8010-821200	05/21/2021 MROCKLEY 0700126680-000031 Holz Gas	06/14/2021	54.16 54.16	0.00	Paid	Y 06/14/2021

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/14/2021 - 06/14/2021
JOURNALIZED PAID
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
20210521								
47760	WE ENERGIES		05/21/2021	06/14/2021	1,778.55	0.00	Paid	Y
	0700126680-000032 Well #4 Elec		MROCKLEY					06/14/2021
	610-6200-662200	0700126680-000032 Well #4 Elec			1,778.55			
20210521								
47761	WE ENERGIES		05/21/2021	06/14/2021	37.16	0.00	Paid	Y
	0700126680-000033 Parks		MROCKLEY					06/14/2021
	100-5521-522200	0700126680-000033 Parks			37.16			
20210521								
47762	WE ENERGIES		05/21/2021	06/14/2021	52.02	0.00	Paid	Y
	0700126680-000034 Street Lights		MROCKLEY					06/14/2021
	100-5342-522200	0700126680-000034 Street Lights			52.02			
20210521								
47763	WE ENERGIES		05/21/2021	06/14/2021	9.82	0.00	Paid	Y
	0700126680-000036 Flashers		MROCKLEY					06/14/2021
	100-5211-522200	0700126680-000036 Flashers			9.82			
20210521								
47764	WE ENERGIES		05/21/2021	06/14/2021	54.16	0.00	Paid	Y
	0700126680-000037 Well #4 Gas		MROCKLEY					06/14/2021
	610-6200-662200	0700126680-000037 Well #4 Gas			54.16			
20210521								
47765	WE ENERGIES		05/21/2021	06/14/2021	146.65	0.00	Paid	Y
	0700126680-000038 Museum		MROCKLEY					06/14/2021
	100-5512-522200	0700126680-000038 Museum			146.65			
20210521								
47766	WE ENERGIES		05/21/2021	06/14/2021	8,665.49	0.00	Paid	Y
	0700126680-000039 Well #5		MROCKLEY					06/14/2021
	610-6200-662200	0700126680-000039 Well #5			8,665.49			
20210521								
47767	WE ENERGIES		05/21/2021	06/14/2021	1,091.91	0.00	Paid	Y
	0709449777-00001 Library Gas		MROCKLEY					06/14/2021
	440-5511-522400	0709449777-00001 Library Gas			1,091.91			
20210521								
47768	WE ENERGIES		05/21/2021	06/14/2021	2,465.48	0.00	Paid	Y
	0709449777-00002 Library Elec		MROCKLEY					06/14/2021
	440-5511-522200	0709449777-00002 Library Elec			2,465.48			
20210521								
47769	WE ENERGIES		05/21/2021	06/14/2021	21.52	0.00	Paid	Y
	0712697628-00001 Tower Radio Bldg		MROCKLEY					06/14/2021
	100-5211-522200	0712697628-00001 Tower Radio Bldg			21.52			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/14/2021 - 06/14/2021
JOURNALIZED PAID
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
20210521								
47770	WE ENERGIES		05/21/2021	06/14/2021	21.92	0.00	Paid	Y
	0712697628-00002 Mukw Dam		MROCKLEY					06/14/2021
	100-5254-522200	0712697628-00002 Mukw Dam			21.92			
20210521								
47771	WE ENERGIES		05/21/2021	06/14/2021	42.56	0.00	Paid	Y
	0712697628-00003 PD Tower meter		MROCKLEY					06/14/2021
	100-5211-522200	0712697628-00003 PD Tower meter #05662			42.56			
20210521								
47772	WE ENERGIES		05/21/2021	06/14/2021	87.19	0.00	Paid	Y
	0712697628-00004 1224 Riverton		MROCKLEY					06/14/2021
	620-8020-821000	0712697628-00004 1224 Riverton			87.19			
20210521								
47773	WE ENERGIES		05/21/2021	06/14/2021	1,886.54	0.00	Paid	Y
	0712697628-00006 Well #7		MROCKLEY					06/14/2021
	610-6200-662200	0712697628-00006 Well #7			1,886.54			
20210521								
47774	WE ENERGIES		05/21/2021	06/14/2021	15.17	0.00	Paid	Y
	0712697628-00007 School Crossing		MROCKLEY					06/14/2021
	100-5342-522200	0712697628-00007 School Crossing Lights			15.17			

# of Invoices:	45	# Due: 0	Totals:	35,166.23	0.00
# of Credit Memos:	0	# Due: 0	Totals:	0.00	0.00
Net of Invoices and Credit Memos:				35,166.23	0.00

--- TOTALS BY GL DISTRIBUTION ---

100-5160-522200	ELECTRIC	653.78
100-5160-522400	GAS	154.97
100-5211-522200	ELECTRIC	1,090.34
100-5254-522200	ELECTRIC	21.92
100-5323-522200	ELECTRIC	291.02
100-5323-522400	GAS	142.42
100-5342-522200	ELECTRIC	3,620.69
100-5512-522200	ELECTRIC	146.65
100-5521-522200	ELECTRIC	451.63
150-5221-522200	ELECTRIC	1,005.62
440-5511-522200	ELECTRIC	2,465.48
440-5511-522400	GAS	1,091.91
610-6200-662200	FUEL OR POWER PURCHASED	13,870.97
620-8010-821100	WWTP ELECTRIC POWER	8,722.01
620-8010-821200	NAT GAS/ADMIN BLDG/HEAT EXCH	667.58
620-8020-821000	PUMPING POWER & FUEL	769.24

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
--- TOTALS BY FUND ---							
	100 - GENERAL FUND			6,573.42	0.00		
	150 - FIRE/AMBULANCE FUND			1,005.62	0.00		
	440 - LIBRARY FUND			3,557.39	0.00		
	610 - WATER UTILITY FUND			13,870.97	0.00		
	620 - SEWER UTILITY FUND			10,158.83	0.00		
--- TOTALS BY DEPT/ACTIVITY ---							
	5160 - VILLAGE HALL			808.75	0.00		
	5211 - POLICE ADMINISTRATION			1,090.34	0.00		
	5221 - FIRE ADMINISTRATION			1,005.62	0.00		
	5254 - DAMS			21.92	0.00		
	5323 - GARAGE			433.44	0.00		
	5342 - STREET LIGHTING			3,620.69	0.00		
	5511 - LIBRARY SERVICES			3,557.39	0.00		
	5512 - MUSEUM			146.65	0.00		
	5521 - PARKS			451.63	0.00		
	6200 - PUMPING OPERATIONS			13,870.97	0.00		
	8010 - WWTP-TREATMENT/DISPOSAL/GP			9,389.59	0.00		
	8020 - LIFT STATIONS/PUMPING EQUIF			769.24	0.00		

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 07/08/2021 - 07/08/2021
UNJOURNALIZED OPEN
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num Inv Ref#	Vendor Description GL Distribution		Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
3757120180 48062	WE ENERGIES 0700126680-00001 Digester Gas 620-8010-821200	0700126680-00001 Digester Gas	06/23/2021 MROCKLEY	07/15/2021	294.62 294.62	294.62	Open	N 07/08/2021
3757120180 48063	WE ENERGIES 0700126680-00002 Well #3 Elec 610-6200-662200	0700126680-00002 Well #3 Elec	06/23/2021 MROCKLEY	07/15/2021	164.54 164.54	164.54	Open	N 07/08/2021
3757120180 48064	WE ENERGIES 0700126680-00003 Street Lights 100-5342-522200	0700126680-00003 Street Lights	06/23/2021 MROCKLEY	07/15/2021	3,605.04 3,605.04	3,605.04	Open	N 07/08/2021
3757120180 48065	WE ENERGIES 0700126680-00004 Greenwald 610-6200-662200	0700126680-00004 Greenwald	06/23/2021 MROCKLEY	07/15/2021	180.63 180.63	180.63	Open	N 07/08/2021
3757120180 48066	WE ENERGIES 0700126680-00005 Booster Station 610-6200-662200	0700126680-00005 Booster Station	06/23/2021 MROCKLEY	07/15/2021	325.76 325.76	325.76	Open	N 07/08/2021
3757120180 48068	WE ENERGIES 0700126680-00007 1240 N. Rochester 620-8020-821000	0700126680-00007 1240 N. Rochester	06/23/2021 MROCKLEY	07/15/2021	87.08 87.08	87.08	Open	N 07/08/2021
3757120180 48069	WE ENERGIES 0700126680-00008 Police Garage 100-5211-522200	0700126680-00008 Police Garage	06/23/2021 MROCKLEY	07/15/2021	36.33 36.33	36.33	Open	N 07/08/2021
3757120180 48071	WE ENERGIES 0700126680-000010 Fox River View 620-8020-821000	0700126680-000010 Fox River View	06/23/2021 MROCKLEY	07/15/2021	139.85 139.85	139.85	Open	N 07/08/2021
3757120180 48072	WE ENERGIES 0700126680-000011 DPW Elec 100-5323-522200	0700126680-000011 DPW Elec	06/23/2021 MROCKLEY	07/15/2021	299.29 299.29	299.29	Open	N 07/08/2021
3757120180 48073	WE ENERGIES 0700126680-000012 Fire 150-5221-522200	0700126680-000012 Fire	06/23/2021 MROCKLEY	07/15/2021	977.32 977.32	977.32	Open	N 07/08/2021

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 07/08/2021 - 07/08/2021
UNJOURNALIZED OPEN
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num Inv Ref#	Vendor Description GL Distribution		Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
3757120180 48074	WE ENERGIES 0700126680-000013 police-CTH E N of 100-5211-522200	0700126680-000013 police-CTH E N of Sugd	06/23/2021 MROCKLEY	07/15/2021	19.36 19.36	19.36	Open	N 07/08/2021
3757120180 48075	WE ENERGIES 0700126680-000014 Hall 100-5160-522200	0700126680-000014 Hall	06/23/2021 MROCKLEY	07/15/2021	868.73 868.73	868.73	Open	N 07/08/2021
3757120180 48076	WE ENERGIES 0700126680-000014 Hall Gas 100-5160-522400	0700126680-000014 Hall Gas	06/23/2021 MROCKLEY	07/15/2021	34.80 34.80	34.80	Open	N 07/08/2021
3757120180 48077	WE ENERGIES 0700126680-000016 Miniwauken Park 100-5521-522200	0700126680-000016 Miniwauken Park	06/23/2021 MROCKLEY	07/15/2021	28.09 28.09	28.09	Open	N 07/08/2021
3757120180 48078	WE ENERGIES 0700126680-000017 Holz Elec 620-8010-821100	0700126680-000017 Holz Elec	06/23/2021 MROCKLEY	07/15/2021	8,268.67 8,268.67	8,268.67	Open	N 07/08/2021
3757120180 48079	WE ENERGIES 0700126680-000018 Parks 100-5521-522200	0700126680-000018 Parks	06/23/2021 MROCKLEY	07/15/2021	32.08 32.08	32.08	Open	N 07/08/2021
3757120180 48080	WE ENERGIES 0700126680-000019 Atkinson Pump 620-8020-821000	0700126680-000019 Atkinson Pump	06/23/2021 MROCKLEY	07/15/2021	379.28 379.28	379.28	Open	N 07/08/2021
3757120180 48081	WE ENERGIES 0700126680-000020 Well #6 610-6200-662200	0700126680-000020 Well #6	06/23/2021 MROCKLEY	07/15/2021	855.96 855.96	855.96	Open	N 07/08/2021
3757120180 48082	WE ENERGIES 0700126680-000021 DPW Gas 100-5323-522400	0700126680-000021 DPW Gas	06/23/2021 MROCKLEY	07/15/2021	30.33 30.33	30.33	Open	N 07/08/2021
3757120180 48083	WE ENERGIES 0700126680-000022 Concession 100-5521-522200	0700126680-000022 Concession Building	06/23/2021 MROCKLEY	07/15/2021	327.31 327.31	327.31	Open	N 07/08/2021

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 07/08/2021 - 07/08/2021
UNJOURNALIZED OPEN
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num Inv Ref#	Vendor Description GL Distribution		Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
3757120180 48084	WE ENERGIES 0700126680-000023 Well #3 Gas 610-6200-662200	0700126680-000023 Well #3 Gas	06/23/2021 MROCKLEY	07/15/2021	10.50 10.50	10.50	Open	N 07/08/2021
3757120180 48085	WE ENERGIES 0700126680-000024 Parks-200 S 100-5342-522200	0700126680-000024 Parks-200 S Rochester	06/23/2021 MROCKLEY	07/15/2021	22.64 22.64	22.64	Open	N 07/08/2021
3757120180 48087	WE ENERGIES 0700126680-000027 Police 100-5211-522200	0700126680-000027 Police	06/23/2021 MROCKLEY	07/15/2021	1,170.65 1,170.65	1,170.65	Open	N 07/08/2021
3757120180 48088	WE ENERGIES 0700126680-000028 Miniwaukan 100-5521-522200	0700126680-000028 Miniwaukan Pavilion	06/23/2021 MROCKLEY	07/15/2021	23.96 23.96	23.96	Open	N 07/08/2021
3757120180 48089	WE ENERGIES 0700126680-000029 F. Park Sump Pump 100-5521-522200	0700126680-000029 F. Park Sump Pump	06/23/2021 MROCKLEY	07/15/2021	20.13 20.13	20.13	Open	N 07/08/2021
3757120180 48091	WE ENERGIES 0700126680-000031 Holz Gas 620-8010-821200	0700126680-000031 Holz Gas	06/23/2021 MROCKLEY	07/15/2021	19.22 19.22	19.22	Open	N 07/08/2021
3757120180 48092	WE ENERGIES 0700126680-000032 Well #4 Elec 610-6200-662200	0700126680-000032 Well #4 Elec	06/23/2021 MROCKLEY	07/15/2021	1,807.09 1,807.09	1,807.09	Open	N 07/08/2021
3757120180 48093	WE ENERGIES 0700126680-000033 Parks 100-5521-522200	0700126680-000033 Parks	06/23/2021 MROCKLEY	07/15/2021	40.79 40.79	40.79	Open	N 07/08/2021
3757120180 48094	WE ENERGIES 0700126680-000034 Street Lights 100-5342-522200	0700126680-000034 Street Lights	06/23/2021 MROCKLEY	07/15/2021	52.40 52.40	52.40	Open	N 07/08/2021
3757120180 48095	WE ENERGIES 0700126680-000036 Flashers 100-5211-522200	0700126680-000036 Flashers	06/23/2021 MROCKLEY	07/15/2021	10.04 10.04	10.04	Open	N 07/08/2021

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 07/08/2021 - 07/08/2021
UNJOURNALIZED OPEN
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num Inv Ref#	Vendor Description GL Distribution		Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
3757120180 48096	WE ENERGIES 0700126680-000037 Well #4 Gas 610-6200-662200	0700126680-000037 Well #4 Gas	06/23/2021 MROCKLEY	07/15/2021	18.11 18.11	18.11	Open	N 07/08/2021
3757120180 48097	WE ENERGIES 0700126680-000038 Museum 100-5512-522200	0700126680-000038 Museum	06/23/2021 MROCKLEY	07/15/2021	136.95 136.95	136.95	Open	N 07/08/2021
3757120180 48098	WE ENERGIES 0700126680-000039 Well #5 610-6200-662200	0700126680-000039 Well #5	06/23/2021 MROCKLEY	07/15/2021	2,677.03 2,677.03	2,677.03	Open	N 07/08/2021
3757120180 48099	WE ENERGIES 0709449777-00001 Library Gas 440-5511-522400	0709449777-00001 Library Gas	06/23/2021 MROCKLEY	07/15/2021	1,760.56 1,760.56	1,760.56	Open	N 07/08/2021
3757120180 48100	WE ENERGIES 0709449777-00002 Library Elec 440-5511-522200	0709449777-00002 Library Elec	06/23/2021 MROCKLEY	07/15/2021	3,854.67 3,854.67	3,854.67	Open	N 07/08/2021
3757120180 48101	WE ENERGIES 0712697628-00001 Tower Radio Bldg 100-5211-522200	0712697628-00001 Tower Radio Bldg	06/23/2021 MROCKLEY	07/15/2021	23.43 23.43	23.43	Open	N 07/08/2021
3757120180 48102	WE ENERGIES 0712697628-00002 Mukw Dam 100-5254-522200	0712697628-00002 Mukw Dam	06/23/2021 MROCKLEY	07/15/2021	23.89 23.89	23.89	Open	N 07/08/2021
3757120180 48103	WE ENERGIES 0712697628-00003 PD Tower meter 100-5211-522200	0712697628-00003 PD Tower meter #05662	06/23/2021 MROCKLEY	07/15/2021	46.08 46.08	46.08	Open	N 07/08/2021
3757120180 48104	WE ENERGIES 0712697628-00004 1224 Riverton 620-8020-821000	0712697628-00004 1224 Riverton	06/23/2021 MROCKLEY	07/15/2021	76.12 76.12	76.12	Open	N 07/08/2021
3757120180 48105	WE ENERGIES 0712697628-00006 Well #7 610-6200-662200	0712697628-00006 Well #7	06/23/2021 MROCKLEY	07/15/2021	2,005.29 2,005.29	2,005.29	Open	N 07/08/2021

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 07/08/2021 - 07/08/2021
UNJOURNALIZED OPEN
VENDOR CODE: 0034 - CHECK TYPE: EFT
WE ENERGIES REPORT FOR BOARD

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
3757120180							
48106	WE ENERGIES	06/23/2021	07/15/2021	17.62	17.62	Open	N
	0712697628-00007 School Crossing	MROCKLEY					07/08/2021
	100-5342-522200	0712697628-00007 School Crossing Lights		17.62			

# of Invoices:	41	# Due:	41	Totals:	30,772.24	30,772.24
# of Credit Memos:	0	# Due:	0	Totals:	0.00	0.00
Net of Invoices and Credit Memos:					30,772.24	30,772.24

--- TOTALS BY GL DISTRIBUTION ---

100-5160-522200	ELECTRIC	868.73
100-5160-522400	GAS	34.80
100-5211-522200	ELECTRIC	1,305.89
100-5254-522200	ELECTRIC	23.89
100-5323-522200	ELECTRIC	299.29
100-5323-522400	GAS	30.33
100-5342-522200	ELECTRIC	3,697.70
100-5512-522200	ELECTRIC	136.95
100-5521-522200	ELECTRIC	472.36
150-5221-522200	ELECTRIC	977.32
440-5511-522200	ELECTRIC	3,854.67
440-5511-522400	GAS	1,760.56
610-6200-662200	FUEL OR POWER PURCHASED	8,044.91
620-8010-821100	WWTP ELECTRIC POWER	8,268.67
620-8010-821200	NAT GAS/ADMIN BLDG/HEAT EXCH	313.84
620-8020-821000	PUMPING POWER & FUEL	682.33

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
--- TOTALS BY FUND ---							
	100 - GENERAL FUND			6,869.94	6,869.94		
	150 - FIRE/AMBULANCE FUND			977.32	977.32		
	440 - LIBRARY FUND			5,615.23	5,615.23		
	610 - WATER UTILITY FUND			8,044.91	8,044.91		
	620 - SEWER UTILITY FUND			9,264.84	9,264.84		
--- TOTALS BY DEPT/ACTIVITY ---							
	5160 - VILLAGE HALL			903.53	903.53		
	5211 - POLICE ADMINISTRATION			1,305.89	1,305.89		
	5221 - FIRE ADMINISTRATION			977.32	977.32		
	5254 - DAMS			23.89	23.89		
	5323 - GARAGE			329.62	329.62		
	5342 - STREET LIGHTING			3,697.70	3,697.70		
	5511 - LIBRARY SERVICES			5,615.23	5,615.23		
	5512 - MUSEUM			136.95	136.95		
	5521 - PARKS			472.36	472.36		
	6200 - PUMPING OPERATIONS			8,044.91	8,044.91		
	8010 - WWTP-TREATMENT/DISPOSAL/GP			8,582.51	8,582.51		
	8020 - LIFT STATIONS/PUMPING EQUIF			682.33	682.33		

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
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Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
ARMOUR ABBY								
47788	DNR KETTLE MORAINE ST FOR		06/04/2021	06/24/2021	28.00	0.00	Paid	Y
	PARK PASS SLP PRIZE		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			28.00			
ARMOUR ABBY								
47789	WM SUPERCENTER #1571		06/10/2021	06/24/2021	18.77	0.00	Paid	Y
	CRICUT SUPPLIES		MROCKLEY					06/16/2021
	440-5511-531400	META SPACE EQUIPMENT & SUPPLIE			18.77			
ARMOUR ABBY								
47790	WI DFI WS2 CFI CC EPAY		06/10/2021	06/24/2021	20.00	0.00	Paid	Y
	NOTARY RENEWAL		MROCKLEY					06/16/2021
	440-5511-533500	TRAINING & TRAVEL			20.00			
BROWN DAVID								
47791	SCADATEC INC		05/17/2021	06/24/2021	280.00	0.00	Paid	Y
	WATER / WWTF SCADA LICENSE		MROCKLEY					06/16/2021
	610-6920-693000	MISC GENERAL EXPENSES			140.00			
	620-8010-827000	OPERATION SUPPLY/EXPENSE			140.00			
BROWN DAVID								
47792	DAVID ALAN ALAN S SMOKEHO		06/01/2021	06/24/2021	38.47	0.00	Paid	Y
	WATER LUNCH WITH PROSPECTIVE NEW		MROCKLEY					06/16/2021
	610-6920-693000	MISC GENERAL EXPENSES			38.47			
DEMOTTO CHRIS								
47793	KALAHARI RESORT - WI ECOM		05/26/2021	06/24/2021	82.00	0.00	Paid	Y
	PHOENIX CONFERENCE KALAHARI		MROCKLEY					06/16/2021
	100-5215-533500	TRAINING & TRAVEL			82.00			
DEMOTTO CHRIS								
47794	KALAHARI RESORT - WI ECOM		05/26/2021	06/24/2021	82.00	0.00	Paid	Y
	PHOENIX CONFERENCE KALAHARI		MROCKLEY					06/16/2021
	100-5215-533500	TRAINING & TRAVEL			82.00			
DEMOTTO CHRIS								
47795	WPY*ASSOCIATION OF SWAT P		05/28/2021	06/24/2021	150.00	0.00	Paid	Y
	SWAT CONFERENCE REGISTRATION		MROCKLEY					06/16/2021
	100-5215-533500	TRAINING & TRAVEL			150.00			
DOHERTY DIANA								
47796	GOVERNMENT FINANCE OFFIC		05/19/2021	06/24/2021	170.00	0.00	Paid	Y
	GFOA ANNUAL MEMBERSHIP FEE		MROCKLEY					06/16/2021
	100-5141-532400	MEMBERSHIP DUES			170.00			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
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Purchase Card Vendor: 0002 US BANK								
DOHERTY DIANA								
47797	UW LOCAL GOV EDUCATION		05/25/2021	06/24/2021	45.00	0.00	Paid	Y
	2021 FINANCIAL ADMINISTRATION		MROCKLEY					06/16/2021
	100-5141-533500	TRAINING & TRAVEL			45.00			
DYKSTRA DIANA								
47798	AMAZON.COM*2R0R03BM1		05/23/2021	06/24/2021	39.80	0.00	Paid	Y
	VH HEADSET		MROCKLEY					06/16/2021
	100-5141-531100	SUPPLIES			39.80			
DYKSTRA DIANA								
47799	WISCMUNCLERKS		05/26/2021	06/24/2021	15.00	0.00	Paid	Y
	WMCA CLERKS DIST MEETING		MROCKLEY					06/16/2021
	100-5142-533500	WMCA DIST 5 CLERK MEETING			15.00			
DYKSTRA DIANA								
47800	PICK N SAVE #384		06/11/2021	06/24/2021	13.63	0.00	Paid	Y
	RETIREMENT PARTY SUPPLIES		MROCKLEY					06/16/2021
	100-5142-531100	RETIREMENT PARTY SUPPLIES			13.63			
FELLOWS JOHN								
47801	AIA PRODUCTS/DUES		06/03/2021	06/24/2021	230.00	0.00	Paid	Y
	NATIONAL & LOCAL DUES		MROCKLEY					06/16/2021
	100-5632-532400	MEMBERSHIP DUES			230.00			
GOURDOUX LINDA								
47802	WEST BEND MUTUAL INSURANC		05/24/2021	06/24/2021	20.00	0.00	Paid	Y
	GOURDOUX NOTARY BOND		MROCKLEY					06/16/2021
	100-5142-533500	GOURDOUX NOTARY BOND			20.00			
GOURDOUX LINDA								
47803	WEST BEND MUTUAL INSURANC		05/24/2021	06/24/2021	20.00	0.00	Paid	Y
	GALLO NOTARY BOND		MROCKLEY					06/16/2021
	100-5142-533500	GALLO NOTARY BOND			20.00			
GOURDOUX LINDA								
47804	WI DFI WS2 CFI CC EPAY		05/24/2021	06/24/2021	20.00	0.00	Paid	Y
	GOURDOUX NOTARY RENEWAL		MROCKLEY					06/16/2021
	100-5142-533500	GOURDOUX NOTARY RENEWAL			20.00			
GOURDOUX LINDA								
47805	WISCMUNCLERKS		05/26/2021	06/24/2021	15.00	0.00	Paid	Y
	WMCA DIST 5 CLERK MEETING		MROCKLEY					06/16/2021
	100-5142-533500	WMCA DIST 5 CLERK MEETING			15.00			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
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Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
GOURDOUX LINDA								
47806	WI DFI WS2 CFI CC EPAY		05/27/2021	06/24/2021	20.00	0.00	Paid	Y
	GALLO NOTARY		MROCKLEY					06/16/2021
	100-5142-533500	GALLO NOTARY			20.00			
GOURDOUX LINDA								
47807	CERTIF A GIFT		05/28/2021	06/24/2021	683.79	0.00	Paid	Y
	RETIREMENT GIFT FOR CHIEF SCHMIDT		MROCKLEY					06/16/2021
	100-5141-539800	EMPLOYEE RECOGNITION			683.79			
GOURDOUX LINDA								
47808	DOLLAR GENERAL #10855		06/07/2021	06/24/2021	73.50	0.00	Paid	Y
	CHIEF RETIREMENT TABLE DECO SUPPLIES		MROCKLEY					06/16/2021
	100-5144-531100	CHIEF RETIREMENT TABLE DECO SUPPLIES			73.50			
HARLEY ROBERT J								
47809	DSPS E SERVICE FEE COM		05/21/2021	06/24/2021	2.40	0.00	Paid	Y
	SERVICE FEE FOR DSPS RENEWAL TIM R		MROCKLEY					06/16/2021
	100-5241-532400	MEMBERSHIP DUES			2.40			
HARLEY ROBERT J								
47810	DSPS EPAY ISE		05/21/2021	06/24/2021	120.00	0.00	Paid	Y
	DSPS RENEWAL TIM RUTENBECK		MROCKLEY					06/16/2021
	100-5241-532400	MEMBERSHIP DUES			120.00			
HARLEY ROBERT J								
47811	DSPS E SERVICE FEE COM		05/28/2021	06/24/2021	2.40	0.00	Paid	Y
	SERVICE FEE DSPS RENEWAL TIM R		MROCKLEY					06/16/2021
	100-5241-532400	MEMBERSHIP DUES			2.40			
HARLEY ROBERT J								
47812	DSPS EPAY ISE		05/28/2021	06/24/2021	120.00	0.00	Paid	Y
	DSPS RENEWAL TIM RUTENBECK		MROCKLEY					06/16/2021
	100-5241-532400	MEMBERSHIP DUES			120.00			
ISELY MARY JO								
47813	AMAZON.COM*2L2N10UU0		05/17/2021	06/24/2021	24.99	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			24.99			
ISELY MARY JO								
47814	AMZN MKTP US*2R6OC50P1 AM		05/19/2021	06/24/2021	28.78	0.00	Paid	Y
	LABEL MAKER		MROCKLEY					06/16/2021
	440-5511-533000	THINGERY PURCHASES			28.78			

INVOICE REGISTER REPORT FOR MUKWONAGO
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Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
ISELY MARY JO								
47815	AMZN MKTP US*2R1PB00L1 AM		05/19/2021	06/24/2021	127.11	0.00	Paid	Y
	STORAGE CASES		MROCKLEY					06/16/2021
	440-5511-533000	THINGERY PURCHASES			127.11			
ISELY MARY JO								
47816	AMAZON.COM*2L3D66IK2		05/19/2021	06/24/2021	33.90	0.00	Paid	Y
	BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			33.90			
ISELY MARY JO								
47817	AMZN MKTP US*2R4S51VA1		05/21/2021	06/24/2021	28.05	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			28.05			
ISELY MARY JO								
47818	AMZN MKTP US*2R7OC1VQ1		05/21/2021	06/24/2021	19.14	0.00	Paid	Y
	BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			19.14			
ISELY MARY JO								
47819	AMZN MKTP US*2R3UL8H91		05/22/2021	06/24/2021	13.62	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			13.62			
ISELY MARY JO								
47820	AMAZON.COM*2R0C43LF2		05/23/2021	06/24/2021	17.00	0.00	Paid	Y
	BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			17.00			
ISELY MARY JO								
47821	AMAZON.COM*2R1V44L32		05/23/2021	06/24/2021	23.99	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			23.99			
ISELY MARY JO								
47822	AMAZON.COM*2R5410831		05/23/2021	06/24/2021	77.98	0.00	Paid	Y
	BOOKS		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			77.98			
ISELY MARY JO								
47823	AMZN MKTP US*2R3RY1TK0		05/24/2021	06/24/2021	298.91	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			298.91			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
ISELY MARY JO								
47824	NETFLIX.COM		06/01/2021	06/24/2021	17.99	0.00	Paid	Y
	6/1/21-6/30/21		MROCKLEY					06/16/2021
	440-5511-534000	DIGITAL MATERIALS			17.99			
ISELY MARY JO								
47825	AMZN MKTP US*2R0FP6YM2		06/04/2021	06/24/2021	17.88	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			17.88			
ISELY MARY JO								
47826	AMZN MKTP US*2X2LN5LR0		06/04/2021	06/24/2021	53.28	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			53.28			
ISELY MARY JO								
47827	AMAZON.COM*2X8LM2OD2 AMZN		06/05/2021	06/24/2021	193.75	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			193.75			
ISELY MARY JO								
47828	AMZN MKTP US*2X41U6NV0		06/06/2021	06/24/2021	90.19	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			90.19			
ISELY MARY JO								
47829	AMAZON.COM*2X4NQ9Z72 AMZN		06/07/2021	06/24/2021	43.97	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			43.97			
ISELY MARY JO								
47830	ACORN TV MONTHLY		06/08/2021	06/24/2021	6.29	0.00	Paid	Y
	MONTHLY FEE		MROCKLEY					06/16/2021
	440-5511-534000	DIGITAL MATERIALS			6.29			
ISELY MARY JO								
47831	AMAZON.COM*2X3KX17L1 AMZN		06/09/2021	06/24/2021	88.11	0.00	Paid	Y
	BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			88.11			
ISELY MARY JO								
47832	AMAZON.COM*2X0KZ77Y1 AMZN		06/09/2021	06/24/2021	30.28	0.00	Paid	Y
	BOOKS		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			30.28			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
ISELY MARY JO								
47833	AMZN MKTP US*2X3877761		06/09/2021	06/24/2021	6.99	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			6.99			
ISELY MARY JO								
47834	AMZN MKTP US*2X6GL4GG0		06/09/2021	06/24/2021	10.95	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			10.95			
ISELY MARY JO								
47835	AMAZON.COM*2X2H480Q2 AMZN		06/10/2021	06/24/2021	37.77	0.00	Paid	Y
	CD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			37.77			
ISELY MARY JO								
47836	AMZN MKTP US*2X08T8VK0		06/10/2021	06/24/2021	389.99	0.00	Paid	Y
	DIGITIZER		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			389.99			
ISELY MARY JO								
47837	AMZN DIGITAL*2X23X2620 88		06/11/2021	06/24/2021	6.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			6.99			
ISELY MARY JO								
47838	AMZN MKTP US*2X73T2BA0		06/11/2021	06/24/2021	125.74	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			125.74			
ISELY MARY JO								
47839	AMZN MKTP US*210YT7CL1		06/11/2021	06/24/2021	19.00	0.00	Paid	Y
	MEMORY CARD		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			19.00			
ISELY MARY JO								
47840	KINDLE SVCS*2X8V14630		06/12/2021	06/24/2021	14.97	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			14.97			
ISELY MARY JO								
47841	KINDLE SVCS*2X85E7BW2		06/12/2021	06/24/2021	11.98	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			11.98			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
ISELY MARY JO								
47842	KINDLE SVCS*2X1FY8B12		06/12/2021	06/24/2021	10.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			10.99			
ISELY MARY JO								
47843	KINDLE SVCS*2X19J5B22		06/12/2021	06/24/2021	12.98	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			12.98			
ISELY MARY JO								
47844	KINDLE SVCS*215M60LI1		06/12/2021	06/24/2021	10.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			10.99			
ISELY MARY JO								
47845	KINDLE SVCS*215H164M1		06/12/2021	06/24/2021	10.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			10.99			
ISELY MARY JO								
47846	KINDLE SVCS*2X2FQ2D50		06/12/2021	06/24/2021	10.98	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			10.98			
ISELY MARY JO								
47847	KINDLE SVCS*2X2646B02		06/12/2021	06/24/2021	4.69	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			4.69			
ISELY MARY JO								
47848	KINDLE SVCS*216TK6LT1		06/12/2021	06/24/2021	11.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			11.99			
ISELY MARY JO								
47849	KINDLE SVCS*217QG3461		06/12/2021	06/24/2021	9.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			9.99			
ISELY MARY JO								
47850	KINDLE SVCS*2X0D47DU0		06/12/2021	06/24/2021	9.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			9.99			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
ISELY MARY JO								
47851	KINDLE SVCS*2X37S7B32		06/12/2021	06/24/2021	12.98	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			12.98			
ISELY MARY JO								
47852	KINDLE SVCS*219ET14Z1		06/12/2021	06/24/2021	10.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			10.99			
ISELY MARY JO								
47853	AMZN DIGITAL*2194A0ZN1 88		06/13/2021	06/24/2021	7.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			7.99			
ISELY MARY JO								
47854	KINDLE SVCS*2X9W67Q32		06/13/2021	06/24/2021	11.83	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			11.83			
ISELY MARY JO								
47855	KINDLE SVCS*2X4Q31SB0		06/13/2021	06/24/2021	7.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			7.99			
ISELY MARY JO								
47856	KINDLE SVCS*2X3W78Q52		06/13/2021	06/24/2021	8.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			8.99			
ISELY MARY JO								
47857	AMZN DIGITAL*210835Z21		06/13/2021	06/24/2021	17.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			17.99			
ISELY MARY JO								
47858	KINDLE SVCS*217828ZN1		06/13/2021	06/24/2021	13.98	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			13.98			
ISELY MARY JO								
47859	KINDLE SVCS*213EO3ZZ1		06/13/2021	06/24/2021	8.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			8.99			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Purchase Card Vendor: 0002 US BANK

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
ISELY MARY JO								
47860	KINDLE SVCS*2X8HV7SE0		06/13/2021	06/24/2021	7.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			7.99			
ISELY MARY JO								
47861	KINDLE SVCS*219EP6ZP1		06/13/2021	06/24/2021	14.98	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			14.98			
ISELY MARY JO								
47862	KINDLE SVCS*217EB3ZV1		06/13/2021	06/24/2021	9.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			9.99			
ISELY MARY JO								
47863	KINDLE SVCS*2X5L37QZ2		06/13/2021	06/24/2021	7.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			7.99			
ISELY MARY JO								
47864	KINDLE SVCS*2X4MB0QU2		06/13/2021	06/24/2021	13.16	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			13.16			
ISELY MARY JO								
47865	KINDLE SVCS*2X61I72H0		06/13/2021	06/24/2021	12.99	0.00	Paid	Y
	KINDLE BOOK		MROCKLEY					06/16/2021
	440-5700-532800	BOOKS			12.99			
ISELY MARY JO								
47866	AMZN MKTP US*2X2043682		06/13/2021	06/24/2021	748.08	0.00	Paid	Y
	GRANT ITEMS		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			748.08			
ISELY MARY JO								
47867	AMAZON.COM*2X31S49Q0 AMZN		06/14/2021	06/24/2021	24.96	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			24.96			
ISELY MARY JO								
47868	AMAZON.COM*2X4RI5SO2 AMZN		06/14/2021	06/24/2021	123.95	0.00	Paid	Y
	DVD		MROCKLEY					06/16/2021
	440-5700-532900	AV MATERIAL			123.95			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
KIM CATHRYN								
47869	AMZN MKTP US*2R1UN4A61		05/18/2021	06/24/2021	21.17	0.00	Paid	Y
	PROGRAM SUPPLIES		MROCKLEY					06/16/2021
	440-5511-533100	PROGRAMMING			21.17			
KIM CATHRYN								
47870	AMZN MKTP US*2L9A61YK0		05/19/2021	06/24/2021	72.33	0.00	Paid	Y
	PROGRAM SUPPLIES		MROCKLEY					06/16/2021
	440-5511-533100	PROGRAMMING			72.33			
KIM CATHRYN								
47871	AMZN MKTP US*2R69570A1		05/19/2021	06/24/2021	47.98	0.00	Paid	Y
	FLAGS		MROCKLEY					06/16/2021
	440-5511-531100	SUPPLIES			47.98			
KIM CATHRYN								
47872	ZOOM.US 888-799-9666		05/20/2021	06/24/2021	42.00	0.00	Paid	Y
	WEBINAR		MROCKLEY					06/16/2021
	440-5511-534000	DIGITAL MATERIALS			42.00			
KIM CATHRYN								
47873	SP * UBIQUITI INC.		05/20/2021	06/24/2021	563.85	0.00	Paid	Y
	ACCESS POINTS		MROCKLEY					06/16/2021
	440-5700-581100	EQUIPMENT (NON-CAPITALIZED)			563.85			
KIM CATHRYN								
47874	THE GARDEN MART		05/21/2021	06/24/2021	175.00	0.00	Paid	Y
	MULCH		MROCKLEY					06/16/2021
	440-5511-531100	SUPPLIES			175.00			
KIM CATHRYN								
47875	AMZN MKTP US*2R2KB3QN1		05/24/2021	06/24/2021	39.56	0.00	Paid	Y
	PROGRAM SUPPLIES		MROCKLEY					06/16/2021
	440-5511-533100	PROGRAMMING			39.56			
KIM CATHRYN								
47876	THE HOME DEPOT #4921		05/24/2021	06/24/2021	55.01	0.00	Paid	Y
	GARDEN SUPPLIES		MROCKLEY					06/16/2021
	440-5511-531100	SUPPLIES			55.01			
KIM CATHRYN								
47877	TIDIO COMMUNICATOR		05/25/2021	06/24/2021	69.30	0.00	Paid	Y
	CHAT COMMUNICATOR		MROCKLEY					06/16/2021
	440-5511-534000	DIGITAL MATERIALS			69.30			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
KIM CATHRYN								
47878	AMZN MKTP US*2R8M71VT0		05/26/2021	06/24/2021	22.89	0.00	Paid	Y
	SLP PRIZE		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			22.89			
KIM CATHRYN								
47879	AMZN MKTP US*2R8TY01F2		05/26/2021	06/24/2021	40.00	0.00	Paid	Y
	SLP PRIZE		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			40.00			
KIM CATHRYN								
47880	WAL-MART #1571		05/27/2021	06/24/2021	35.88	0.00	Paid	Y
	SLP PRIZE		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			35.88			
KIM CATHRYN								
47881	AMZN MKTP US*2R8MX4KK0		05/30/2021	06/24/2021	71.19	0.00	Paid	Y
	FILAMENT		MROCKLEY					06/16/2021
	440-5511-531400	META SPACE EQUIPMENT & SUPPLIE			71.19			
KIM CATHRYN								
47882	WAL-MART #1571		06/01/2021	06/24/2021	16.84	0.00	Paid	Y
	PROGRAM PRIZE		MROCKLEY					06/16/2021
	440-5511-533100	PROGRAMMING			16.84			
KIM CATHRYN								
47883	CBI*LAPLINK		06/02/2021	06/24/2021	188.84	0.00	Paid	Y
	PC MOVER		MROCKLEY					06/16/2021
	440-5511-531100	SUPPLIES			188.84			
KIM CATHRYN								
47884	AMZN MKTP US*2R6I94UU2		06/03/2021	06/24/2021	102.51	0.00	Paid	Y
	SLP PRIZES		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			102.51			
KIM CATHRYN								
47885	AMZN MKTP US*2X51L34W0		06/04/2021	06/24/2021	425.01	0.00	Paid	Y
	SLP PRIZES		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			425.01			
KIM CATHRYN								
47886	WAL-MART #1571		06/07/2021	06/24/2021	39.75	0.00	Paid	Y
	PROGRAM SUPPLIES		MROCKLEY					06/16/2021
	440-5511-531400	META SPACE EQUIPMENT & SUPPLIE			39.75			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
KIM CATHRYN								
47887	AMZN MKTP US*2X8V66AQ0		06/07/2021	06/24/2021	31.78	0.00	Paid	Y
	PROGRAM SUPPLIES		MROCKLEY					06/16/2021
	440-5511-531400	META SPACE EQUIPMENT & SUPPLIE			31.78			
KIM CATHRYN								
47888	THE HOME DEPOT #4921		06/07/2021	06/24/2021	106.54	0.00	Paid	Y
	SLP PRIZE		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			106.54			
KIM CATHRYN								
47889	MAILCHIMP *MONTHLY		06/08/2021	06/24/2021	62.99	0.00	Paid	Y
	NEWSLETTER		MROCKLEY					06/16/2021
	440-5511-534000	DIGITAL MATERIALS			62.99			
KIM CATHRYN								
47890	DMI* DELL SM BUS		06/09/2021	06/24/2021	826.41	0.00	Paid	Y
	MONITORS		MROCKLEY					06/16/2021
	440-5700-581100	EQUIPMENT (NON-CAPITALIZED)			826.41			
KIM CATHRYN								
47891	WALGREENS #7039		06/09/2021	06/24/2021	60.00	0.00	Paid	Y
	SLP PRIZES		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			60.00			
KIM CATHRYN								
47892	SHOCKBYTE		06/10/2021	06/24/2021	5.00	0.00	Paid	Y
	MINECRAFT HOST		MROCKLEY					06/16/2021
	440-5511-531400	META SPACE EQUIPMENT & SUPPLIE			5.00			
KIM CATHRYN								
47893	AMAZON.COM*2X7DI85S0 AMZN		06/11/2021	06/24/2021	30.19	0.00	Paid	Y
	CLEANING SUPPLIES		MROCKLEY					06/16/2021
	440-5511-531100	SUPPLIES			30.19			
KIM CATHRYN								
47894	WM SUPERCENTER #1571		06/11/2021	06/24/2021	32.98	0.00	Paid	Y
	SLP PRIZE		MROCKLEY					06/16/2021
	440-5890-580600	DONATED FUND EXPENDITURES			32.98			
KIM CATHRYN								
47895	ADOBE CREATIVE CLOUD		06/11/2021	06/24/2021	83.99	0.00	Paid	Y
	CREATIVE CLOUD		MROCKLEY					06/16/2021
	440-5511-534000	DIGITAL MATERIALS			83.99			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
KINDER MATTHEW								
47896	USPS PO 5657100149		06/07/2021	06/24/2021	4.00	0.00	Paid	Y
	WATER POSTAGE FOR LAB TESTING		MROCKLEY					06/16/2021
	610-6300-663200	OPERATION SUPPLY/EXP-TREATMENT			4.00			
STIEN JEFFREY R								
47897	TRACTOR SUPPLY #339		05/17/2021	06/24/2021	28.74	0.00	Paid	Y
	WATER SOFTNER SALT		MROCKLEY					06/16/2021
	150-5221-531100	SUPPLIES			28.74			
STIEN JEFFREY R								
47898	EMBROIDME		05/18/2021	06/24/2021	302.93	0.00	Paid	Y
	LUDWIG CLOTHING		MROCKLEY					06/16/2021
	150-5221-534600	CLOTHING ALLOWANCE			302.93			
STIEN JEFFREY R								
47899	AMZ*SPORT COMPACT WA		05/19/2021	06/24/2021	291.70	0.00	Paid	Y
	STORAGE CRATE 3461		MROCKLEY					06/16/2021
	150-5222-531100	SUPPLIES			291.70			
STIEN JEFFREY R								
47900	AMAZON.COM*2R1X801J1		05/20/2021	06/24/2021	25.31	0.00	Paid	Y
	EMS SUPPLIES		MROCKLEY					06/16/2021
	150-5231-531100	SUPPLIES			25.31			
STIEN JEFFREY R								
47901	UW HOSPITALS EMS		05/20/2021	06/24/2021	1,250.00	0.00	Paid	Y
	LUDWIG CRITICAL CARE CLASS		MROCKLEY					06/16/2021
	150-5221-533500	TRAINING & TRAVEL			1,250.00			
STIEN JEFFREY R								
47902	LYNCHS HORTER CHEVROLET I		05/21/2021	06/24/2021	60.94	0.00	Paid	Y
	3488 REPAIR		MROCKLEY					06/16/2021
	150-5231-539500	REPAIRS & MAINTENANCE			60.94			
STIEN JEFFREY R								
47903	WAL-MART #1571		05/28/2021	06/24/2021	10.96	0.00	Paid	Y
	STATION SUPPLIES		MROCKLEY					06/16/2021
	150-5221-531100	SUPPLIES			10.96			
STIEN JEFFREY R								
47904	AMAZON.COM*2X3TO9NY1 AMZN		05/30/2021	06/24/2021	51.95	0.00	Paid	Y
	STATION REPAIRS		MROCKLEY					06/16/2021
	150-5221-539500	REPAIRS & MAINTENANCE			51.95			

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
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Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
STIEN JEFFREY R								
47905	IN *WISCONSIN EMERGENCY M		06/04/2021	06/24/2021	300.00	0.00	Paid	Y
	WEMSA MEMBERSHIP 2021		MROCKLEY					06/16/2021
	150-5221-532400	MEMBERSHIP DUES			300.00			
STIEN JEFFREY R								
47906	AMZN MKTP US*2X2PP35J1		06/05/2021	06/24/2021	97.47	0.00	Paid	Y
	VH KIOSK AND DIANA DOHERY MONITOR		MROCKLEY					06/16/2021
	100-5141-531100	HDMI CABLE			31.47			
	100-5142-531100	VH KIOSK			22.00			
	100-5241-531100	VH KIOSK			22.00			
	100-5632-531100	VH KIOSK			22.00			
STIEN JEFFREY R								
47907	PICK N SAVE #384		06/09/2021	06/24/2021	21.54	0.00	Paid	Y
	REHAB SUPPLIES		MROCKLEY					06/16/2021
	150-5231-531100	SUPPLIES			21.54			
STIEN JEFFREY R								
47908	WM SUPERCENTER #1571		06/09/2021	06/24/2021	2.84	0.00	Paid	Y
	APPARATUS PICTURE		MROCKLEY					06/16/2021
	150-5221-531100	SUPPLIES			2.84			
STIEN JEFFREY R								
47909	AMZN MKTP US*2X9I69731		06/09/2021	06/24/2021	89.98	0.00	Paid	Y
	STATION BAY SPEAKERS		MROCKLEY					06/16/2021
	150-5222-531100	SUPPLIES			89.98			
STIEN JEFFREY R								
47910	AMZN MKTP US*2X2116XU0		06/10/2021	06/24/2021	37.96	0.00	Paid	Y
	EMS SUPPLIES		MROCKLEY					06/16/2021
	150-5231-531100	SUPPLIES			37.96			
STIEN JEFFREY R								
47911	AMZN MKTP US*2X1UG5ME0		06/10/2021	06/24/2021	21.82	0.00	Paid	Y
	PLANNER MOUSE		MROCKLEY					06/16/2021
	100-5632-531100	SUPPLIES			21.82			
STIEN JEFFREY R								
47912	TRACTOR SUPPLY #339		06/10/2021	06/24/2021	83.88	0.00	Paid	Y
	OIL DRY		MROCKLEY					06/16/2021
	150-5222-531100	SUPPLIES			83.88			
STIEN JEFFREY R								
47913	AMAZON.COM*2187F8NT1 AMZN		06/13/2021	06/24/2021	15.31	0.00	Paid	Y
	VH KIOSK HDMI CABLE		MROCKLEY					06/16/2021

Inv Num Inv Ref#	Vendor Description GL Distribution		Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
Purchase Card Vendor: 0002 US BANK								
	100-5141-531100	SUPPLIES			3.82			
	100-5142-531100	SUPPLIES			3.83			
	100-5241-531100	SUPPLIES			3.83			
	100-5632-531100	SUPPLIES			3.83			
STIEN JEFFREY R								
47914	AMZN MKTP US*2X00O82L0		06/13/2021	06/24/2021	20.98	0.00	Paid	Y
	PLANNER OFFICE SUPPLIES		MROCKLEY					06/16/2021
	100-5632-531100	SUPPLIES			20.98			
STIEN JEFFREY R								
47915	AMZN MKTP US*218XP2N11		06/13/2021	06/24/2021	119.80	0.00	Paid	Y
	EMS SUPPLIES		MROCKLEY					06/16/2021
	150-5231-531100	SUPPLIES			119.80			
STREIT DANIEL								
47916	AMERICAN RED CROSS		05/25/2021	06/24/2021	35.00	0.00	Paid	Y
	DISPATCHER CPR TRAINING		MROCKLEY					06/16/2021
	100-5211-533500	TRAINING & TRAVEL			35.00			
STREIT DANIEL								
47917	AMERICAN RED CROSS		05/25/2021	06/24/2021	35.00	0.00	Paid	Y
	DISPATCHER CPR TRAINING		MROCKLEY					06/16/2021
	100-5211-533500	TRAINING & TRAVEL			35.00			
STREIT DANIEL								
47918	AMERICAN RED CROSS		05/25/2021	06/24/2021	35.00	0.00	Paid	Y
	DISPATCHER CPR TRAINING		MROCKLEY					06/16/2021
	100-5211-533500	TRAINING & TRAVEL			35.00			
STREIT DANIEL								
47919	AMERICAN RED CROSS		05/25/2021	06/24/2021	35.00	0.00	Paid	Y
	DISPATCHER CPR TRAINING		MROCKLEY					06/16/2021
	100-5211-533500	TRAINING & TRAVEL			35.00			
STREIT DANIEL								
47920	AMERICAN RED CROSS		05/25/2021	06/24/2021	35.00	0.00	Paid	Y
	DISPATCHER CPR TRAINING		MROCKLEY					06/16/2021
	100-5211-533500	TRAINING & TRAVEL			35.00			
STREIT DANIEL								
47921	AMERICAN RED CROSS		05/25/2021	06/24/2021	35.00	0.00	Paid	Y
	DISPATCHER CPR TRAINING		MROCKLEY					06/16/2021
	100-5211-533500	TRAINING & TRAVEL			35.00			

INVOICE REGISTER REPORT FOR MUKWONAGO
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JOURNALIZED PAID
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SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution		Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
Purchase Card Vendor: 0002 US BANK								
STREIT DANIEL								
47922	AMERICAN RED CROSS		05/25/2021	06/24/2021	35.00	0.00	Paid	Y
	DISPATCHER CPR TRAINING		MROCKLEY					06/16/2021
	100-5211-533500	TRAINING & TRAVEL			35.00			
SURA MATTHEW J								
47923	EMBROIDME		05/18/2021	06/24/2021	79.13	0.00	Paid	Y
	LUDWIG CLOTHING		MROCKLEY					06/16/2021
	150-5221-534600	CLOTHING ALLOWANCE			79.13			
SURA MATTHEW J								
47924	VERATHON INC		05/18/2021	06/24/2021	135.04	0.00	Paid	Y
	EMS SUPPLIES		MROCKLEY					06/16/2021
	150-5231-531100	SUPPLIES			135.04			
SURA MATTHEW J								
47925	VERATHON INC		05/19/2021	06/24/2021	60.00	0.00	Paid	Y
	EMS SUPPLIES		MROCKLEY					06/16/2021
	150-5231-531100	SUPPLIES			60.00			
SURA MATTHEW J								
47926	APPLE.COM/BILL		06/12/2021	06/24/2021	0.99	0.00	Paid	Y
	APPLE INVOICE		MROCKLEY					06/16/2021
	150-5231-531100	SUPPLIES			0.99			
Total Purchase Card Vendor: 0002 US BANK					11,956.02	0.00		

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
JOURNALIZED PAID
BANK CODE: GEN - CHECK TYPE: EFT
CREDIT CARD TRANSACTIONS FOR BOARD
SORTED BY CARDHOLDER

Inv Num / Inv Ref#	Vendor / Description / GL Distribution	Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
# of Invoices: 139	# Due: 0	Totals:		11,956.02	0.00		
# of Credit Memos: 0	# Due: 0	Totals:		0.00	0.00		
Net of Invoices and Credit Memos:				11,956.02	0.00		

--- TOTALS BY GL DISTRIBUTION ---

100-5141-531100	SUPPLIES	75.09
100-5141-532400	MEMBERSHIP DUES	170.00
100-5141-533500	TRAINING & TRAVEL	45.00
100-5141-539800	EMPLOYEE RECOGNITION	683.79
100-5142-531100	SUPPLIES	39.46
100-5142-533500	TRAINING & TRAVEL	110.00
100-5144-531100	SUPPLIES	73.50
100-5211-533500	TRAINING & TRAVEL	245.00
100-5215-533500	TRAINING & TRAVEL	314.00
100-5241-531100	SUPPLIES	25.83
100-5241-532400	MEMBERSHIP DUES	244.80
100-5632-531100	SUPPLIES	68.63
100-5632-532400	MEMBERSHIP DUES	230.00
150-5221-531100	SUPPLIES	42.54
150-5221-532400	MEMBERSHIP DUES	300.00
150-5221-533500	TRAINING & TRAVEL	1,250.00
150-5221-534600	CLOTHING ALLOWANCE	382.06
150-5221-539500	REPAIRS & MAINTENANCE	51.95
150-5222-531100	SUPPLIES	465.56
150-5231-531100	SUPPLIES	400.64
150-5231-539500	REPAIRS & MAINTENANCE	60.94
440-5511-531100	SUPPLIES	497.02
440-5511-531400	META SPACE EQUIPMENT & SUPPLIE	166.49
440-5511-533000	THINGERY PURCHASES	155.89
440-5511-533100	PROGRAMMING	149.90
440-5511-533500	TRAINING & TRAVEL	20.00
440-5511-534000	DIGITAL MATERIALS	282.56
440-5700-532800	BOOKS	562.77
440-5700-532900	AV MATERIAL	1,118.99
440-5700-581100	EQUIPMENT (NON-CAPITALIZED)	1,390.26
440-5890-580600	DONATED FUND EXPENDITURES	2,010.88
610-6300-663200	OPERATION SUPPLY/EXP-TREATMENT	4.00
610-6920-693000	MISC GENERAL EXPENSES	178.47
620-8010-827000	OPERATION SUPPLY/EXPENSE	140.00

INVOICE REGISTER REPORT FOR MUKWONAGO
EXP CHECK RUN DATES 06/24/2021 - 06/24/2021
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Inv Num / Inv Ref#	Vendor / Description / GL Distribution	Inv Date / Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized / Post Date
--- TOTALS BY FUND ---							
	100 - GENERAL FUND			2,325.10	0.00		
	150 - FIRE/AMBULANCE FUND			2,953.69	0.00		
	440 - LIBRARY FUND			6,354.76	0.00		
	610 - WATER UTILITY FUND			182.47	0.00		
	620 - SEWER UTILITY FUND			140.00	0.00		
--- TOTALS BY DEPT/ACTIVITY ---							
	5141 - VILLAGE ADMINISTRATION/FINA			973.88	0.00		
	5142 - CLERK-TREASURER			149.46	0.00		
	5144 - ELECTIONS			73.50	0.00		
	5211 - POLICE ADMINISTRATION			245.00	0.00		
	5215 - POLICE TRAINING			314.00	0.00		
	5221 - FIRE ADMINISTRATION			2,026.55	0.00		
	5222 - FIRE SUPPRESSION			465.56	0.00		
	5231 - AMBULANCE			461.58	0.00		
	5241 - BUILDING INSPECTOR			270.63	0.00		
	5511 - LIBRARY SERVICES			1,271.86	0.00		
	5632 - PLANNING DEPARTMENT			298.63	0.00		
	5700 - CAPITAL OUTLAY EXPENDITURES			3,072.02	0.00		
	5890 - USE OF DESIGNATED FUNDS			2,010.88	0.00		
	6300 - WATER TREATMENT OPERATIONS			4.00	0.00		
	6920 - ADMINISTRATIVE & GENERAL EX			178.47	0.00		
	8010 - WWTP-TREATMENT/DISPOSAL/GP			140.00	0.00		
--- TOTALS BY PAYMENT CARD ACCOUNT ---							
	0366			215.00			
	0707			3,268.99			
	1051			4.00			
	1275			318.47			
	2365			3,019.00			
	2544			68.43			
	3064			314.00			
	4952			244.80			
	5311			66.77			
	5538			245.00			
	5724			275.16			
	6347			852.29			
	6370			2,834.11			
	7221			230.00			

JOURNALS POSTING REPORT

Bank Code: GEN Pay By: Paper Check Check Run Dates 06/15/2021 - 06/15/2021

Post Date / GL Number	Journal	Summ/Det	Ref # / Description		DR Amount	CR Amount
06/15/2021	AP	D	87629 MAY 2021	COURT FINES/FEES		
100-0000-242400			COURT FEES DUE TO STATE		5,795.03	
100-0000-211000			VOUCHERS PAYABLE			5,795.03
					5,795.03	5,795.03
06/15/2021	AP	D	87630 MAY 2021	COURT FINES/FEES		
100-0000-243240			WAUKESHA COUNTY COURT FEES		1,702.03	
100-0000-211000			VOUCHERS PAYABLE			1,702.03
					1,702.03	1,702.03
					7,497.06	7,497.06

CHECK DISBURSEMENT REPORT FOR MUKWONAGO
CHECK DATE FROM 06/25/2021 - 06/25/2021
Banks: GEN

Check Date	Bank	Check #	Payee	Description	GL #	Amount
06/25/2021	GEN	32162	BRIOHN BUILDING CORP.	REFUND DONATION DUE TO CANCELLATION OF 2021 CONCERT SERIES	340-4800-489000	2,500.00
06/25/2021	GEN	32163	CAMPBELL CONSTRUCTION	REFUND DONATION DUE TO CANCELLATION OF 2021 CONCERT SERIES	340-4800-489000	2,500.00
06/25/2021	GEN	32164	CITIZENS BANK	REFUND DONATION DUE TO CANCELLATION	340-4800-489000	2,500.00
06/25/2021	GEN	32165	PROHEALTH CARE INC.	REFUND DONATION DUE TO CANCELLATION	340-4800-489000	2,000.00
06/25/2021	GEN	32166	WE ENERGIES	0700126680-000015 STREET LIGHTS - 58	100-5342-522200	29,863.43
		32166		0700126680-00030	100-5521-522200	669.52
		32166		0700126680-00025 TOWER	610-6200-662200	97.00
						30,629.95
			TOTAL - ALL FUNDS	TOTAL OF 5 CHECKS		40,129.95

CHECK DISBURSEMENT REPORT FOR MUKWONAGO
CHECK DATE FROM 06/28/2021 - 06/28/2021
Banks: GEN

Check Date	Bank	Check #	Payee	Description	GL #	Amount
06/28/2021	GEN	32167	FONTANA POLICE DEPARTMENT	WARRANT AGENCY CASE #20-005239 ALAN F. SANCHEZ M/W DOB: 10/08/96	100-0000-233200	124.00
06/28/2021	GEN	32168	WE ENERGIES	0700126680-00015 STREET LIGHTS	100-5342-522200	9,969.80
		32168		HOLIDAY LIGHTS	100-5522-522200	600.00
						10,569.80
			TOTAL - ALL FUNDS	TOTAL OF 2 CHECKS		10,693.80

CHECK DISBURSEMENT REPORT FOR MUKWONAGO
CHECK DATE FROM 06/15/2021 - 06/15/2021
Banks: GEN

Check Date	Bank	Check #	Payee	Description	GL #	Amount
06/15/2021	GEN	32081	PETTY CASH	PETTY CASH REPLENISH	100-5141-539800	67.58
		32081		PETTY CASH REPLENISH	100-5144-531100	91.31
						158.89
			TOTAL - ALL FUNDS	TOTAL OF 1 CHECKS		158.89

CHECK DISBURSEMENT REPORT FOR MUKWONAGO
CHECK DATE FROM 06/10/2021 - 06/10/2021
Banks: GEN

Check Date	Bank	Check #	Payee	Description	GL #	Amount
06/10/2021	GEN	32057	MINNESOTA LIFE INSURANCE	JULY 2021 PREM LIFE INSURANCE	100-0000-215301	1,041.79
		32057		JULY 2021 PREM LIFE INSURANCE	150-0000-215301	173.46
		32057		JULY 2021 PREM LIFE INSURANCE	440-0000-215301	215.74
		32057		JULY 2021 PREM LIFE INSURANCE	500-0000-215301	0.25
		32057		JULY 2021 PREM LIFE INSURANCE	610-0000-215301	106.38
		32057		JULY 2021 PREM LIFE INSURANCE	620-0000-215301	99.93
						1,637.55
06/10/2021	GEN	32058	VANTAGEPOINT TRANSFER AGENTS	RETIREMENT PR 06/11/21 ACCT 305155	100-0000-215250	2,916.71
		32058		RETIREMENT PR 06/11/21 ACCT 305155	440-0000-215250	537.43
		32058		RETIREMENT PR 06/11/21 ACCT 305155	500-0000-215250	1.24
		32058		RETIREMENT PR 06/11/21 ACCT 305155	610-0000-215250	274.05
		32058		RETIREMENT PR 06/11/21 ACCT 305155	620-0000-215250	226.10
						3,955.53
06/10/2021	GEN	328(E)	B2E SOLUTIONS	PAYROLL FEES PR 06/11/21	100-5111-539900	34.90
		328(E)		PAYROLL FEES PR 06/11/21	100-5120-539900	9.97
		328(E)		PAYROLL FEES PR 06/11/21	100-5141-539900	16.46
		328(E)		PAYROLL FEES PR 06/11/21	100-5142-539900	9.97
		328(E)		PAYROLL FEES PR 06/11/21	100-5144-521900	34.50
		328(E)		PAYROLL FEES PR 06/11/21	100-5211-539900	54.85
		328(E)		PAYROLL FEES PR 06/11/21	100-5212-539900	82.29
		328(E)		PAYROLL FEES PR 06/11/21	100-5213-521900	9.97
		328(E)		PAYROLL FEES PR 06/11/21	100-5241-539900	9.97
		328(E)		PAYROLL FEES PR 06/11/21	100-5300-539900	48.36
		328(E)		PAYROLL FEES PR 06/11/21	100-5632-539900	4.99
		328(E)		PAYROLL FEES PR 06/11/21	100-5670-521900	4.99
		328(E)		PAYROLL FEES PR 06/11/21	150-5221-539900	204.96
		328(E)		PAYROLL FEES PR 06/11/21	440-5511-539900	96.24
		328(E)		PAYROLL FEES PR 06/11/21	610-6902-690300	23.43
		328(E)		PAYROLL FEES PR 06/11/21	620-8300-840000	18.44
						664.29
06/10/2021	GEN	329(E)	GREAT WEST RETIREMENT SERVICES	RETIREMENT PR 061121	100-0000-215250	600.00
		329(E)		RETIREMENT PR 061121	150-0000-215250	219.15
		329(E)		RETIREMENT PR 061121	610-0000-215250	100.

Check Date	Bank	Check #	Payee	Description	GL #	Amount
		329(E)		RETIREMENT PR 061121	620-0000-215250	100.00
						1,019.15
06/10/2021	GEN	330(E)	INVOICE CLOUD	INVOICE CLOUD MONTHLY FEES - MAY	100-5142-539900	15.22
		330(E)		INVOICE CLOUD MONTHLY FEES - MAY	100-5241-539900	53.26
		330(E)		INVOICE CLOUD MONTHLY FEES - MAY	410-5363-539900	28.59
		330(E)		INVOICE CLOUD MONTHLY FEES - MAY	610-6902-690300	28.59
		330(E)		INVOICE CLOUD MONTHLY FEES - MAY	620-8300-840000	28.59
						154.25
			TOTAL - ALL FUNDS	TOTAL OF 5 CHECKS		7,430.77

CHECK DISBURSEMENT REPORT FOR MUKWONAGO
CHECK DATE FROM 06/29/2021 - 06/29/2021
Banks: GEN

Check Date	Bank	Check #	Payee	Description	GL #	Amount
06/29/2021	GEN	339(E)	TASC	FLEX 7/01/21 - 9/30/21	100-5142-539900	126.42
		339(E)		FLEX 7/01/21 - 9/30/21	100-5211-539900	198.66
		339(E)		FLEX 7/01/21 - 9/30/21	100-5212-539900	198.66
		339(E)		FLEX 7/01/21 - 9/30/21	100-5241-539900	36.12
		339(E)		FLEX 7/01/21 - 9/30/21	100-5323-531100	126.42
		339(E)		FLEX 7/01/21 - 9/30/21	100-5632-539900	18.06
		339(E)		FLEX 7/01/21 - 9/30/21	150-5221-539900	144.48
		339(E)		FLEX 7/01/21 - 9/30/21	440-5511-539900	108.36
		339(E)		FLEX 7/01/21 - 9/30/21	610-6902-690300	54.18
		339(E)		FLEX 7/01/21 - 9/30/21	620-8300-840000	54.18
						1,065.54
06/29/2021	GEN	340(E)	TASC	HRA 7/01/21-9/30/21	100-5142-539900	29.34
		340(E)		HRA 7/01/21-9/30/21	100-5211-539900	58.68
		340(E)		HRA 7/01/21-9/30/21	100-5212-539900	73.35
		340(E)		HRA 7/01/21-9/30/21	100-5241-539900	14.67
		340(E)		HRA 7/01/21-9/30/21	100-5323-531100	14.67
		340(E)		HRA 7/01/21-9/30/21	150-5221-539900	14.67
		340(E)		HRA 7/01/21-9/30/21	440-5511-539900	44.01
		340(E)		HRA 7/01/21-9/30/21	610-6902-690300	29.34
		340(E)		HRA 7/01/21-9/30/21	620-8300-840000	29.34
						308.07
			TOTAL - ALL FUNDS	TOTAL OF 2 CHECKS		1,373.61

CHECK DISBURSEMENT REPORT FOR MUKWONAGO
CHECK DATE FROM 06/23/2021 - 06/23/2021
Banks: GEN

Check Date	Bank	Check #	Payee	Description	GL #	Amount
06/23/2021	GEN	32154	AFLAC	ACCOUNT# V1553 SUPPLEMENTAL	100-0000-215302	265.27
		32154		ACCOUNT# V1553 SUPPLEMENTAL	150-0000-215302	307.74
		32154		ACCOUNT# V1553 SUPPLEMENTAL	500-0000-215302	0.48
		32154		ACCOUNT# V1553 SUPPLEMENTAL	610-0000-215302	50.76
		32154		ACCOUNT# V1553 SUPPLEMENTAL	620-0000-215302	50.74
						674.99
06/23/2021	GEN	32155	MUKWONAGO PROFESSIONAL	JUNE 2021 FRE UNION DUES	150-0000-215500	270.00
06/23/2021	GEN	32156	MUKWONAGO PROFESSIONAL POLICE	JUNE 2021 POLICE UNION DUES	100-0000-215500	550.00
06/23/2021	GEN	32157	SECURIAN FINANCIAL GROUP INC	JUNE 2021 ACCIDENT INS	100-0000-215305	21.28
06/23/2021	GEN	32158	VANTAGEPOINT TRANSFER AGENTS	RETIREMENT PR 06/23/21 ACCT 305155	100-0000-215250	3,068.51
		32158		RETIREMENT PR 06/23/21 ACCT 305155	440-0000-215250	537.43
		32158		RETIREMENT PR 06/23/21 ACCT 305155	610-0000-215250	264.90
		32158		RETIREMENT PR 06/23/21 ACCT 305155	620-0000-215250	241.22
						4,112.06
06/23/2021	GEN	32159	VILLAGE OF MUKWONAGO MRA	JUNE 2021 FSA	100-0000-215350	2,119.38
		32159		JUNE 2021 FSA	150-0000-215350	326.96
		32159		JUNE 2021 FSA	610-0000-215350	25.00
		32159		JUNE 2021 FSA	620-0000-215350	25.00
						2,496.34
06/23/2021	GEN	32160	DEAN HEALTH PLAN INC	000350935 WEGNER, LEE / JUNE 2021 HEALTH PREMIUM	100-5300-515400	1,462.44
06/23/2021	GEN	32161	NORTH SHORE BANK FSB	KEVIN SCHMIDT RETIREMENT SICK LEAVE PAYOUT	100-5211-515800	50,679.90
06/23/2021	GEN	333(E)	B2E SOLUTIONS	PAYROLL FEES PR 06/23/21	100-5111-539900	24.28
		333(E)		PAYROLL FEES PR 06/23/21	100-5120-539900	6.94
		333(E)		PAYROLL FEES PR 06/23/21	100-5141-539900	13.88
		333(E)		PAYROLL FEES PR 06/23/21	100-5142-539900	10.41
		333(E)		PAYROLL FEES PR 06/23/21	100-5211-539900	41.63
		333(E)		PAYROLL FEES PR 06/23/21	100-5212-539900	41.

Check Date	Bank	Check #	Payee	Description	GL #	Amount
		333(E)		PAYROLL FEES PR 06/23/21	100-5213-521900	6.94
		333(E)		PAYROLL FEES PR 06/23/21	100-5241-539900	6.94
		333(E)		PAYROLL FEES PR 06/23/21	100-5300-539900	34.69
		333(E)		PAYROLL FEES PR 06/23/21	100-5632-539900	6.94
		333(E)		PAYROLL FEES PR 06/23/21	100-5670-521900	3.47
		333(E)		PAYROLL FEES PR 06/23/21	150-5221-539900	142.21
		333(E)		PAYROLL FEES PR 06/23/21	440-5511-539900	69.38
		333(E)		PAYROLL FEES PR 06/23/21	610-6902-690300	17.34
		333(E)		PAYROLL FEES PR 06/23/21	620-8300-840000	13.88
						440.56
06/23/2021	GEN	334(E)	DELTA DENTAL OF WISCONSIN	JULY 2021 VISION PREMIUMS	100-0000-215303	27.78
		334(E)		JULY 2021 DENTAL PREMIUMS	100-0000-215304	270.70
		334(E)		JULY 2021 DENTAL PREMIUMS	150-0000-215304	33.64
		334(E)		JULY 2021 VISION PREMIUMS	440-0000-215303	30.04
		334(E)		JULY 2021 DENTAL PREMIUMS	440-0000-215304	26.10
		334(E)		JULY 2021 VISION PREMIUMS	610-0000-215303	20.58
						408.84
06/23/2021	GEN	335(E)	EMPLOYEE TRUST FUNDS	JULY 2021 HEALTH INSURANCE	100-0000-215300	49,328.63
		335(E)		JULY 2021 HEALTH INSURANCE	150-0000-215300	7,702.74
		335(E)		JULY 2021 HEALTH INSURANCE	440-0000-215300	7,844.36
		335(E)		JULY 2021 HEALTH INSURANCE	500-0000-215300	20.47
		335(E)		JULY 2021 HEALTH INSURANCE	610-0000-215300	3,374.15
		335(E)		JULY 2021 HEALTH INSURANCE	620-0000-215300	4,627.01
						72,897.36
06/23/2021	GEN	336(E)	GREAT WEST RETIREMENT SERVICES	RETIREMENT	100-0000-215250	600.00
		336(E)		RETIREMENT	150-0000-215250	251.35
						851.35
06/23/2021	GEN	337(E)	WI RETIREMENT SYSTEM	WISCONSIN RETIREMENT CONTRIBUTIONS - MAY 2021	100-0000-215200	29,480.76
		337(E)		WISCONSIN RETIREMENT CONTRIBUTIONS -	150-0000-215200	10,161.96
		337(E)		WISCONSIN RETIREMENT CONTRIBUTIONS -	440-0000-215200	4,339.96
		337(E)		WISCONSIN RETIREMENT CONTRIBUTIONS -	500-0000-215200	18.

Check Date	Bank	Check #	Payee	Description	GL #	Amount
		337(E)		WISCONSIN RETIREMENT CONTRIBUTIONS -	610-0000-215200	2,115.54
		337(E)		WISCONSIN RETIREMENT CONTRIBUTIONS -	620-0000-215200	2,254.46
						48,370.98
			TOTAL - ALL FUNDS	TOTAL OF 13 CHECKS		183,236.10

Schedule for Appointment of Agent by Corporation / Nonprofit Organization or Limited Liability Company

Submit to municipal clerk.

All corporations/organizations or limited liability companies applying for a license to sell fermented malt beverages and/or intoxicating liquor must appoint an agent. The following questions must be answered by the agent. The appointment must be signed by an officer of the corporation/organization or one member/manager of a limited liability company and the recommendation made by the proper local official.

To the governing body of: ☐ Town ☑ Village ☐ City of Mukwonago County of Waukesha

The undersigned duly authorized officer/member/manager of KWIK TRIP, INC.
(Registered Name of Corporation / Organization or Limited Liability Company)

a corporation/organization or limited liability company making application for an alcohol beverage license for a premises known as

Kwik Trip 282
(Trade Name)

located at 1212 N. Rochester St., Mukwonago, WI 53149

appoints Susan J. Foster
(Name of Appointed Agent)

[redacted]
(Home Address of Appointed Agent)

to act for the corporation/organization/limited liability company with full authority and control of the premises and of all business relative to alcohol beverages conducted therein. Is applicant agent presently acting in that capacity or requesting approval for any corporation/organization/limited liability company having or applying for a beer and/or liquor license for any other location in Wisconsin?

☑ Yes ☐ No If so, indicate the corporate name(s)/limited liability company(ies) and municipality(ies).

Agent of Kwik Trip 1511, Madison, WI, until new agent appointment approved.

Is applicant agent subject to completion of the responsible beverage server training course? ☐ Yes ☑ No

How long immediately prior to making this application has the applicant agent resided continuously in Wisconsin? Since 1994

Place of residence last year [redacted]

For: KWIK TRIP, INC.
(Name of Corporation / Organization / Limited Liability Company)

By: Donald P. [illegible]
(Signature of Officer / Member / Manager)

Any person who knowingly provides materially false information in an application for a license may be required to forfeit not more than $1,000.

ACCEPTANCE BY AGENT

I, Susan J. Foster, hereby accept this appointment as agent for the
(Print / Type Agent's Name)

corporation/organization/limited liability company and assume full responsibility for the conduct of all business relative to alcohol beverages conducted on the premises for the corporation/organization/limited liability company.

Susan J. Foster 5/31/2021 Agent's ag[redacted]
(Signature of Agent) *(Date)*

W[redacted] Date of birth [redacted]
(Home Address of Agent)

APPROVAL OF AGENT BY MUNICIPAL AUTHORITY
(Clerk cannot sign on behalf of Municipal Official)

I hereby certify that I have checked municipal and state criminal records. To the best of my knowledge, with the available information, the character, record and reputation are satisfactory and I have no objection to the agent appointed.

Approved on 6/15/2021 by [illegible] Title POLICE CHIEF
(Date) *(Signature of Proper Local Official)* *(Town Chair, Village President, Police Chief)*

440 River Crest Ct | Mukwonago, WI 53149 | Tel: 262.363.6420 | Fax: 262-363-6425

Agenda Item Cover Report

Date: July 1, 2021	**Committee/Board:** Personnel Committee
Submitted by: Diana Dykstra	**Department:** Clerk-Treasurer
Date of Committee Action: July 7, 2021	**Date of Village Board Action:** July 21, 2021

Subject:

Change of Status for Tim Rutenbeck

Executive Summary:

As you know with one retirement, we had a vacancy in the position of Supervisor of Inspections. Tim Rutenbeck has all the necessary credentials and experience, and therefore is being promoted to Supervisor of Inspections. The Village is currently advertising for a replacement Codes Official.

Currently, Rutenbeck has a salary of $64,001.47 as the Building Codes Official.
The former Supervisor of Inspections was paid a salary of $69,000.59

The salary range for the Supervisor of Inspections adopted by the Village is $56,930-$76,856

I am recommending a salary increase for Tim Rutenbeck to bring him to an even $70,000. (increase is $5,998.53 or about 9.5%)

Fiscal Impact:

The new Building Codes Official position will take a three or four weeks yet before it can be filled. That wage rate depending on qualifications can provide some savings to the department. This is a minor $1,000 difference in the current Supervisor salary and the proposal.

Executive Recommendation/Action:

Approval of a Change of Status for Tim Rutenbeck as the Supervisor of Inspections at $70,000 effective date of July 1, 2021.

☐ **Attachments Included**

June 7, 2021

Mr. Fred Winchowky
Village President
Village of Mukwonago
440 River Crest Court
Mukwonago, Wisconsin 53149

Re: Front Street Reconstruction
Final Payment

Dear President Winchowky:

Enclosed with this letter please find Change Order No. 5. This Change Order serves to adjust the final Contract Price to reflect the actual completed Work. Please have Change Order No. 5 signed and dated by the appropriate individual, and return an executed copy to our office for further distribution.

In accordance with the Contract Documents, the Contractor for this Project, Advance Construction, Inc., has submitted a final Application for Payment and has furnished the enclosed Contract-required items:

1. Consent of Surety to Final Payment.
2. List of Subcontractors, Suppliers, and service providers performing, furnishing, or procuring labor, services and materials on the Project.
3. Releases or waivers of lien from first tier Subcontractors and Suppliers.

You may want to have your legal counsel and insurance advisor review the respective lien waivers, bonding, and insurance documents to verify legal effectiveness. If all are satisfactory, we recommend final payment, and give notice (enclosed), that the completed Work is acceptable subject to the provisions of General Conditions paragraph 15.07.

Respectfully,

RUEKERT & MIELKE, INC.

Michael E. Michalski
Project Engineer
mmichalski@ruekert-mielke.com

MEM:acl
Enclosures

cc: Mark Blum, Village of Mukwonago
Diana Doherty, Village of Mukwonago
Diana Dykstra, Village of Mukwonago
Ronald Bittner, Village of Mukwonago
Paul Kultgen, Advance Construction, Inc.
Jerad J. Wegner, P.E., Ruekert & Mielke, Inc.

NOTICE OF ACCEPTABILITY OF WORK

PROJECT: **Front Street Reconstruction**

OWNER: Village of Mukwonago

CONTRACTOR: Advance Construction, Inc,

EFFECTIVE DATE OF THE CONSTRUCTION CONTRACT: May 17, 2018

ENGINEER: Ruekert & Mielke, Inc.

NOTICE DATE: **June 7, 2021**

To: Village of Mukwonago
Owner

And To: Advance Construction, Inc.
Contractor

From: Ruekert & Mielke, Inc.
Engineer

The Engineer hereby gives notice to the above Owner and Contractor that the completed Work furnished and performed by Contractor under the above Contract is acceptable expressly subject to the provisions of the related Contract Documents, the Agreement between Owner and Engineer for Professional Services and the terms and conditions set forth as follows:

CONDITIONS OF NOTICE OF ACCEPTABILITY OF WORK

The Notice of Acceptability of Work ("Notice") is expressly made subject to the following terms and conditions to which all those who receive said Notice and rely thereon agree:

1. This Notice is given with the skill and care ordinarily used by members of the engineering profession practicing under similar conditions at the same time and in the same locality.
2. This Notice reflects and is an expression of the professional judgment of Engineer.
3. This Notice is given as to the best of Engineer's knowledge, information, and belief as of the Notice Date.
4. This Notice is based entirely on and expressly limited by the scope of services Engineer has been employed by Owner to perform or furnish during construction of the Project (including observation of the Contractor's work) under Engineer's Agreement with Owner and under the Construction Contract referred to in this Notice, and applies only to facts that are within Engineer's knowledge or could reasonably have been ascertained by Engineer as a result of carrying out the responsibilities specifically assigned to Engineer under such Agreement and Construction Contract.
5. This Notice is not a guarantee or warranty of Contractor's performance under the Construction Contract referred to in this Notice, nor an assumption of responsibility for any failure of Contractor to furnish and perform the Work thereunder in accordance with the Contract Documents.

By: Michael E. Michalski

Title: Project Engineer

Dated: June 7, 2021

Change Order No. Four (5)-Final

Date of Issuance: February 15, 2021 | Effective Date: February 15, 2021

Contract: Front Street Reconstruction
Contractor: Advance Construction, Inc.
Address: 2141 Woodale Avenue
Green Bay, WI 54313

Owner's Contract No.: Village of Mukwonago
Engineer: Ruekert & Mielke, Inc.
Engineer's Project No.: 12-10028.300
Effective Date of Contract: May 17, 2018

The Contract is modified as follows upon execution of this Change Order:

Description:
Closeout Change Order.

Reason for Change Order:
Project is complete. Closeout Change Order.

Attachments:

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price $ 328,758.80	Original Contract Times: Substantial Completion: ____ Ready for Final Payment: ____ days or dates
Increase from previously approved Change Orders No. 1 to No. 4: $ 25,353.25	●Increase● ●Decrease● from previously approved Change Orders No. ___ to No. ___: Substantial Completion: ____ Ready for Final Payment: ____ days
Contract Price prior to this Change Order: $ 354,112.15	Contract Times prior to this Change Order: Substantial Completion: ____ Ready for Final Payment: ____ days or dates
Decrease of this Change Order: $ 1,444.00	●Increase● ●Decrease● of this Change Order: Substantial Completion: ____ Ready for Final Payment: ____ days or dates
Contract Price incorporating this Change Order: $ 352,668.15	Contract Times with all approved Change Orders: Substantial Completion: ____ Ready for Final Payment: ____ days or dates

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: ____ Engineer (Authorized Signature)	By: ____ Owner (Authorized Signature)	By: ____ Contractor (Authorized Signature)
Sean M. Sullivan, P.E. Ruekert & Mielke, Inc.	Village of Mukwonago	Advance Construction, Inc.
Date: February 15, 2021	Date: ____	Date: 4/2/21

Ruekert·Mielke
W233 N2080 Ridgeview Parkway
Waukesha, WI 53188-1020

ANALYSIS OF CLOSE-OUT CHANGE ORDER

OWNER: Village of Mukwonago
PROJECT: Front Street Reconstruction
DATE PREPARED: 2/12/2021

ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT $	ORIGINAL CONTRACT AMOUNT	ACTUAL QUANTITY INSTALLED	FINAL CONTRACT AMOUNT
1	Traffic control	L.S.	1	$19,500.00	$ 19,500.00	1.00	$ 19,500.00
2	Inlet sediment guards	EA.	7	$75.00	$ 525.00	4.00	$ 300.00
3	Full depth saw cutting	L.F.	410	$3.00	$ 1,230.00	188.00	$ 564.00
4	8-inch PVC sanitary sewer relay w/granular backfill	L.F.	303	$138.00	$ 41,814.00	318.00	$ 43,884.00
5	8-inch PVC sanitary sewer relay w/slurry backfill	L.F.	40	$190.00	$ 7,600.00	32.00	$ 6,080.00
6	Remove and replace 48-inch sanitary sewer manhole	V.F.	9.5	$500.00	$ 4,750.00	9.33	$ 4,665.00
7	Sanitary manhole rim adjustment	EA.	2	$500.00	$ 1,000.00	2.00	$ 1,000.00
8	Sanitary sewer internal/external seal	EA.	3	$859.00	$ 2,577.00	1.00	$ 859.00
9	12-inch water main w/granular backfill	L.F.	688	$120.00	$ 82,560.00	677.00	$ 81,240.00
10	6-inch water main w/granular backfill	L.F.	10	$279.00	$ 2,790.00	11.00	$ 3,069.00
11	Hydrant assembly w/6-inch valve	EA.	1	$5,483.00	$ 5,483.00	1.00	$ 5,483.00
12	6-inch hydrant lead	L.F.	10	$60.00	$ 600.00	11.00	$ 660.00
13	Remove existing hydrant and valve	EA.	1	$750.00	$ 750.00	1.00	$ 750.00
14	12-inch water main valve	EA.	4	$2,630.00	$ 10,520.00	4.00	$ 10,520.00
15	6-inch water main valve	EA.	1	$1,100.00	$ 1,100.00	1.00	$ 1,100.00
16	Air release assembly	EA.	1	$2,495.00	$ 2,495.00	0.00	$ -
17	Pipe insulation	L.F.	25	$10.00	$ 250.00	40.00	$ 400.00
18	1 1/4-inch water service	L.F.	66	$65.00	$ 4,290.00	59.00	$ 3,835.00
19	1 1/4-inch tap, saddle and corporation valve	EA.	4	$415.00	$ 1,660.00	3.00	$ 1,245.00
20	1 1/4-inch curb valve and curb box	EA.	4	$425.00	$ 1,700.00	3.00	$ 1,275.00
21	Excavation below subgrade	C.Y.	120	$20.00	$ 2,400.00	111.00	$ 2,220.00
22	Geotextile subgrade stabilization	S.Y.	360	$4.00	$ 1,440.00	333.33	$ 1,333.32
23	Excavation below subgrade (EBS) backfill	TON	240	$18.40	$ 4,416.00	134.23	$ 2,469.83
24	Construct roadway to subgrade	L.S.	1	$30,000.00	$ 30,000.00	1.00	$ 30,000.00
25	30-inch concrete curb and gutter	L.F.	870	$19.00	$ 16,530.00	954.00	$ 18,126.00
26	Crushed aggregate base course	TON	1,240	$17.00	$ 21,080.00	1,488.91	$ 25,311.47
27	2-1/2 inch asphaltic concrete binder course	TON	320	$64.50	$ 20,640.00	296.04	$ 19,094.58
28	1-1/2 inch asphaltic concrete surface course	TON	182	$67.15	$ 12,221.30	251.00	$ 16,854.65
29	Spot removal & replacement of concrete sidewalk and curb ramps	S.F.	1,040	$9.00	$ 9,360.00	785.00	$ 7,065.00
30	Detectable Warning Field	S.F.	100	$33.00	$ 3,300.00	68.00	$ 2,244.00
31	Crushed limestone T.B. driveway replacement	S.F.	100	$6.00	$ 600.00	85.00	$ 510.00
32	3-inch asphalt driveway approach replacement	S.F.	500	$3.50	$ 1,750.00	1,828.00	$ 6,398.00
33	6-inch concrete driveway approach replacement	S.F.	545	$7.50	$ 4,087.50	523.80	$ 3,928.50
34	Topsoil, seed, fertilizer and mulch	S.Y.	1,200	$6.45	$ 7,740.00	1,184.00	$ 7,636.80
	SUBTOTAL OF ORIGINAL CONTRACT ITEMS				***$ 328,758.80***		***$ 329,621.15***
	ADDITIONAL ITEMS						
101	Sediment logs	L.F.	650	$5.50	$ 3,575.00	690.00	$ 3,795.00

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Ruekert·Mielke
W233 N2080 Ridgeview Parkway
Waukesha, WI 53188-1020

ANALYSIS OF CLOSE-OUT CHANGE ORDER

OWNER: Village of Mukwonago
PROJECT: Front Street Reconstruction
DATE PREPARED: 2/12/2021

ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT $	ORIGINAL CONTRACT AMOUNT	ACTUAL QUANTITY INSTALLED	FINAL CONTRACT AMOUNT
102	8" gate valve	EA.	1	$1,500.00	$ 1,500.00	1.00	$ 1,500.00
103	8" water main	L.F.	8.00	$82.00	$ 656.00	8.00	$ 656.00
	Retaining wall	S.F.	230	$44.00	$ 10,120.00	230.00	$ 10,120.00
	Steps	S.F.	27	$88.00	$ 2,376.00	27.00	$ 2,376.00
	Inlets	EA.	2.00	$2,300.00	$ 4,600.00	2.00	$ 4,600.00
	SUBTOTAL OF ADDITIONAL ITEMS				**$ 22,827.00**		**$ 23,047.00**
				GRAND TOTALS:	***$ 351,585.80***		***$ 352,668.15***

ORIGINAL CONTRACT AMOUNT	**$328,758.80**
EXECUTED CHANGE ORDER(S)	**$23,353.35**
CONTRACT PRICE PRIOR TO THIS CLOSE-OUT CHANGE ORDER	**$352,112.15**
AMOUNT EARNED ON ORIGINAL CONTRACT ITEMS	**$329,621.15**
AMOUNT EARNED ON OTHER ITEMS	**$23,047.00**
TOTAL AMOUNT EARNED	**$352,668.15**
TOTAL AMOUNT EARNED	**$352,668.15**
LESS CONTRACT PRICE PRIOR TO THIS CLOSE-OUT CHANGE ORDER	**($352,112.15)**
CLOSE OUT CHANGE ORDER AMOUNT	**$1,444.00**

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Contractor's Application for Payment No. 4 - Final

	Application Date: 2/12/2021	**Application Period:** 12/18/18 - 2/12/21
To (Owner): Village of Mukwonago	**From** (Contractor): Advance Construction, Inc.	**Via** (Engineer): **Ruekert & Mielke, Inc.**
Contact: Ron Bittner	**Contact:** Paul Kultgen	**Contact:** Michael E. Michalski
Project: Front St. Reconstruction	**Address:** 2141 Woodale Avenue Green Bay, WI 54313	**Address:** W233 N2080 Ridgeview Parkway Waukesha, WI 53188
Owner's Contract No.:	**Contractor's Project No.:**	**Engineer's Project No.:** 12-10028.300

Change Order Summary

Approved Change Orders		
Number	Additions	Deductions (Enter as Positive Number)
1	$4,600.00	
2	$9,900.00	
3	$8,547.00	
4	$2,306.35	
5		$1,444.00
TOTALS	$25,353.35	$1,444.00
NET CHANGE BY CHANGE ORDERS	$23,909.35	

1. ORIGINAL CONTRACT PRICE	$	328,758.80
2. Net change by Change Orders	$	23,909.35
3. CURRENT CONTRACT PRICE (Line 1 + Line 2)	$	352,668.15
4. TOTAL COMPLETED TO DATE (Column L Total on Progress Estimates)	$	352,668.15
5. RETAINAGE: a. 5% X _____ Work Completed	$	-
6. RETAINAGE REDUCTION TO DATE (Enter as Positive Number)	$	
7. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5a. + Line 6)	$	352,668.15
8. LESS PREVIOUS PAYMENTS (Line 7 from Prior Application)	$	342,978.62
9. AMOUNT DUE THIS APPLICATION	$	9,689.53

Contractor's Certification

The undersigned Contractor certifies that to the best of its knowledge:

(1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment;

(2) title to all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner per Article 15 of the General Conditions; and

(3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

By: _____ Date: 4/2/21

Payment of: $ $9,689.53
(Line 9 or other - attach explanation of the other amount)

Recommended by: _____ June 4, 2021
(Engineer) Michal E. Michalski (Date)

Payment of: $ _____
(Line 9 or other - attach explanation of the other amount)

Approved by: _____ _____
(Owner) (Date)

Adapted from EJCDC C-620 Contractor's Application for Payment
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Progress Estimate - Unit Price Work

Contractor's Application for Payment No. 4

For (Project): Front St. Reconstruction

Application Date: 2/12/2021

Application Period: 12/18/18 - 2/12/21

Engineer's Project No.:

A	B	C	D	E	F	G	H	I	J	K	L
						Work Completed Previously		Work Completed This Period		Total Work Completed to Date	
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Item Value ($)	Estimated Quantity Installed	Value of Work Installed ($)	Estimated Quantity Installed	Value of Work Installed ($)	Estimated Quantity Installed	Value of Work Installed ($)
1	Traffic control	LS	1.00	$19,500.00	$ 19,500.00	1.00	$ 19,500.00		$ -	1.00	$ 19,500.00
2	Inlet sediment guards	EA.	7.00	$75.00	$ 525.00	4.00	$ 300.00		$ -	4.00	$ 300.00
3	Full depth saw cutting	LF	410.00	$3.00	$ 1,230.00	188.00	$ 564.00		$ -	188.00	$ 564.00
4	8-inch PVC sanitary sewer relay w/granular backfill	LF	303.00	$138.00	$ 41,814.00	318.00	$ 43,884.00		$ -	318.00	$ 43,884.00
5	8-inch PVC sanitary sewer relay w/slurry backfill	LF	40.00	$190.00	$ 7,600.00	32.00	$ 6,080.00		$ -	32.00	$ 6,080.00
6	Remove and Replace 48-inch Sanitary Sewer Manhole	VF	9.50	$500.00	$ 4,750.00	9.33	$ 4,665.00		$ -	9.33	$ 4,665.00
7	Sanitary Manhole Rim Adjustment	EA.	2.00	$500.00	$ 1,000.00	2.00	$ 1,000.00		$ -	2.00	$ 1,000.00
8	Sanitary Sewer interanal/external seal	EA.	3.00	$859.00	$ 2,577.00	1.00	$ 859.00		$ -	1.00	$ 859.00
9	12-inch water main w/granular backfill	LF	688.00	$120.00	$ 82,560.00	677.00	$ 81,240.00		$ -	677.00	$ 81,240.00
10	6-inch water main w/granular backfill	LF	10.00	$279.00	$ 2,790.00	11.00	$ 3,069.00		$ -	11.00	$ 3,069.00
11	Hydrant assembly w/6-inch valve	EA.	1.00	$5,483.00	$ 5,483.00	1.00	$ 5,483.00		$ -	1.00	$ 5,483.00
12	6-inch Hydrant lead	LF	10.00	$60.00	$ 600.00	11.00	$ 660.00		$ -	11.00	$ 660.00
13	Remove existing hydrant and valve	EA.	1.00	$750.00	$ 750.00	1.00	$ 750.00		$ -	1.00	$ 750.00
14	12-inch water main valve	EA.	4.00	$2,630.00	$ 10,520.00	4.00	$ 10,520.00		$ -	4.00	$ 10,520.00
15	6-inch water main valve	EA.	1.00	$1,100.00	$ 1,100.00	1.00	$ 1,100.00		$ -	1.00	$ 1,100.00
16	Air Release Assembly	EA.	1.00	$2,495.00	$ 2,495.00		$ -		$ -		$ -
17	Pipe insulation	LF	25.00	$10.00	$ 250.00	40.00	$ 400.00		$ -	40.00	$ 400.00
18	1 1/4-inch water service	LF	66.00	$65.00	$ 4,290.00	59.00	$ 3,835.00		$ -	59.00	$ 3,835.00
19	1 1/4-inch tap, saddle and corporation valve	EA.	4.00	$415.00	$ 1,660.00	3.00	$ 1,245.00		$ -	3.00	$ 1,245.00
20	1 1/4-inch curb valve and curb box	EA.	4.00	$425.00	$ 1,700.00	3.00	$ 1,275.00		$ -	3.00	$ 1,275.00
21	Excavation Below Subgrade	CY	120.00	$20.00	$ 2,400.00	111.00	$ 2,220.00		$ -	111.00	$ 2,220.00
22	Geotextile subgrade stabilization	SY	360.00	$4.00	$ 1,440.00	333.33	$ 1,333.32		$ -	333.33	$ 1,333.32
23	Excavation below subgrade(EBS) backfill	TON	240.00	$18.40	$ 4,416.00	134.23	$ 2,469.83		$ -	134.23	$ 2,469.83
24	Construct roadway to subgrade	LS	1.00	$30,000.00	$ 30,000.00	1.00	$ 30,000.00		$ -	1.00	$ 30,000.00
25	30-inch concrete curb and gutter	LF	870.00	$19.00	$ 16,530.00	954.00	$ 18,126.00		$ -	954.00	$ 18,126.00
26	Crushed aggregate base course	TON	1,240.00	$17.00	$ 21,080.00	1,488.91	$ 25,311.47		$ -	1,488.91	$ 25,311.47
27	2-1/2 inch asphaltic concrete binder course	TON	320.00	$64.50	$ 20,640.00	296.04	$ 19,094.58		$ -	296.04	$ 19,094.58
28	1-1/2 inch asphaltic concrete surface course	TON	182.00	$67.15	$ 12,221.30	251.00	$ 16,854.65		$ -	251.00	$ 16,854.65
29	Spot removal & replacement of concrete sidewalk & curb ramp	SF	1,040.00	$9.00	$ 9,360.00	722.18	$ 6,499.62	62.82	$ 565.38	785.00	$ 7,065.00
30	Detectable Warning Field	SF	100.00	$33.00	$ 3,300.00	68.00	$ 2,244.00		$ -	68.00	$ 2,244.00
31	Crushed limestone T.B. driveway replacement	SF	100.00	$6.00	$ 600.00	85.00	$ 510.00		$ -	85.00	$ 510.00
32	3-inch asphalt driveway approach replacement	SF	500.00	$3.50	$ 1,750.00	1,734.00	$ 6,069.00	94.00	$ 329.00	1,828.00	$ 6,398.00
33	6-inch concrete driveway approach replacement	SF	545.00	$7.50	$ 4,087.50	523.80	$ 3,928.50		$ -	523.80	$ 3,928.50
34	Topsoil, seed, fertilizer and mulch	SY	1,200.00	$6.45	$ 7,740.00	1,184.00	$ 7,636.80		$ -	1,184.00	$ 7,636.80
							$ -		$ -		$ -
TOTAL BID ITEMS 1-43					$ 328,758.80		$ 328,726.77		$ 894.38		$ 329,621.15
				ADDITIONAL ITEMS							
101	Sediment Logs	LF	650	$ 5.50	$ 3,575.00	690.00	$ 3,795.00		$ -	690.00	$ 3,795.00

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Progress Estimate - Unit Price Work

Contractor's Application for Payment No. 4

For (Project): Front St. Reconstruction

Application Date: 2/12/2021

Application Period: 12/18/18 - 2/12/21

Engineer's Project No.:

A	B	C	D	E	F	G	H	I	J	K	L
						Work Completed Previously		Work Completed This Period		Total Work Completed to Date	
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Item Value ($)	Estimated Quantity Installed	Value of Work Installed ($)	Estimated Quantity Installed	Value of Work Installed ($)	Estimated Quantity Installed	Value of Work Installed ($)
102	8" gate valve	EA.	1	$ 1,500.00	$ 1,500.00	1.00	$ 1,500.00			1.00	$ 1,500.00
103	8" watermain	LF	8	$ 82.00	$ 656.00	8.00	$ 656.00			8.00	$ 656.00
	Retaining Wall	sf	230	$ 44.00	$ 10,120.00	230.00	$ 10,120.00			230.00	$ 10,120.00
	Steps	sf	27	$ 88.00	$ 2,376.00	27.00	$ 2,376.00			27.00	$ 2,376.00
	Inlets	EA.	2	$ 2,300.00	$ 4,600.00	2.00	$ 4,600.00			2.00	$ 4,600.00
					$ -		$ -		$ -		$ -
TOTAL ADDITIONAL ITEMS					$ 22,827.00		$ 23,047.00		$ -		$ 23,047.00
TOTAL ALL ITEMS					$ 351,585.80		$ 351,773.77		$ 894.38		$ 352,668.15

Adapted from EJCDC C-620 Contractor's Application for Payment
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MERCHANTS BONDING COMPANY™
MERCHANTS BONDING COMPANY (MUTUAL) P.O. BOX 14498, DES MOINES, IOWA 50306-3498
PHONE: (800) 678-8171 FAX: (515) 243-3854

CONSENT OF SURETY TO FINAL PAYMENT

OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
SURETY ☐
OTHER ☐

Bond No. WIC56837

TO OWNER:

Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

ARCHITECT'S PROJECT NO.:

CONTRACT FOR:
Front Street Reconstruction

PROJECT:
Front Street Reconstruction

CONTRACT DATED: May 17, 2018

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(Insert name and address of Surety)
Merchants Bonding Company (Mutual)
P.O. Box 14498
Des Moines, Iowa 50306-3498

, SURETY,

on bond of
(Insert name and address of Contractor)

Advance Construction, Inc.
2141 Woodale Avenue
Green Bay, WI 54313

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety of any of its obligations to
(Insert name and address of Owner)

Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

, OWNER,

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: April 2, 2021
(Insert in writing the month followed by the numeric date and year.)

Merchants Bonding Company (Mutual)
(Surety)

Attest: _____
(Seal):

(Signature of authorized representative)

Kimberly Aschenbach Attorney-In-Fact
(Printed name and title)

Printed in cooperation with American Institute of Architects (AIA). The language in this document conforms exactly to the language used in AIA Document G707-1994 Consent Of Surety to Final Payment.

CON 0405 (4/15)

MERCHANTS BONDING COMPANY™

POWER OF ATTORNEY

Know All Persons By These Presents, that MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., both being corporations of the State of Iowa (herein collectively called the "Companies") do hereby make, constitute and appoint, individually,

Amie Picanco; Anneliese Wolf; Annemarie Willbanks; Brian T Dandoy; Brian T Reimer; Collin Bushing Weidner; Daniel J Schonscheck; Deborah Knapp; Dillon Holewinski; Jessica Batten; Kimberly Aschenbach; Lesli Ladewig; Lynn Clausen; Mary Kratz Trunk; Matthew J Schroeder; Melissa Karst; Melissa R Spoehr; Rhonda S Kluessendorf; Sheila Wildman; Tonya L Stiles; Zachary Kaiser

their true and lawful Attorney(s)-in-Fact, to sign its name as surety(ies) and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

This Power-of-Attorney is granted and is signed and sealed by facsimile under and by authority of the following By-Laws adopted by the Board of Directors of Merchants Bonding Company (Mutual) on April 23, 2011 and amended August 14, 2015 and adopted by the Board of Directors of Merchants National Bonding, Inc., on October 16, 2015.

"The President, Secretary, Treasurer, or any Assistant Treasurer or any Assistant Secretary or any Vice President shall have power and authority to appoint Attorneys-in-Fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof."

"The signature of any authorized officer and the seal of the Company may be affixed by facsimile or electronic transmission to any Power of Attorney or Certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually fixed."

In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and aut hority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner-Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

In Witness Whereof, the Companies have caused this instrument to be signed and sealed this 5th day of March, 2021.

MERCHANTS NATIONAL BONDING, INC. INCORPORATED -o- 2003

MERCHANTS BONDING COMPANY (MUTUAL) INCORPORATED -o- 1933

MERCHANTS BONDING COMPANY (MUTUAL)
MERCHANTS NATIONAL BONDING, INC.

By Larry Taylor
President

STATE OF IOWA
COUNTY OF DALLAS ss.
On this 5th day of March 2021, before me appeared Larry Taylor, to me personally known, who being by me duly sworn did say that he is President of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC.; and that the seals affixed to the foregoing instrument are the Corporate Seals of the Companies; and that the said instrument was signed and sealed in behalf of the Companies by authority of their respective Boards of Directors.

NOTARIAL SEAL IOWA

POLLY MASON
Commission Number 750576
My Commission Expires
January 07, 2023

Polly Mason
Notary Public

(Expiration of notary's commission does not invalidate this instrument)

I, William Warner, Jr., Secretary of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., do hereby certify that the above and foregoing is a true and correct copy of the POWER-OF-ATTORNEY executed by said Companies, which is still in full force and effect and has not been amended or revoked.

In Witness Whereof, I have hereunto set my hand and affixed the seal of the Companies on this day of , .

MERCHANTS NATIONAL BONDING, INC. INCORPORATED -o- 2003

MERCHANTS BONDING COMPANY (MUTUAL) INCORPORATED -o- 1933

William Warner Jr.
Secretary

POA 0018 (1/20)

Village of Mukwonago

Front Street Reconstruction

Subcontractors

All-Ways Contractors, Inc.	Landscaping
Arrow Crete	Concrete
Gordon Work Zones	Traffic
Stark Pavement	Paving

Suppliers

Core & Main	pipe

FINAL WAIVER OF LIEN

June 3, 2021

Upon Receipt of final payment in amount of $9,689.53, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Front Street Reconstruction for all labor performed and for all material furnished

Advance Construction, Inc.

6/3/21

Date

FINAL WAIVER OF LIEN

November 14, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Front Street Reconstruction for all labor performed and for all material furnished

All-Ways Contractors, Inc.

4-2-21

Date

FINAL WAIVER OF LIEN

November 14, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Front Street Reconstruction for all labor performed and for all material furnished

Arrow Crete Construction, LLC

4/2/21
Date

FINAL WAIVER OF LIEN

November 14, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Front Street Reconstruction for all labor performed and for all material furnished

Corey Gordon

Gordon Work Zones

4/5/2021

Date

FINAL WAIVER OF LIEN

November 14, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Front Street Reconstruction for all labor performed and for all material furnished

Stark Pavement Corp.

4/7/21
Date

FINAL WAIVER OF LIEN

November 14, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Front Street Reconstruction for all labor performed and for all material furnished

Core Sales Mgr

Core & Main

4/2/2021

Date

168

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 6/3/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
R & R Insurance Services, Inc
N14 W23900 Stone Ridge Drive
Waukesha WI 53188

CONTACT NAME: Lisa Proffitt
PHONE (A/C, No, Ext): (262) 953-7210 FAX (A/C, No): (262) 953-7210
E-MAIL ADDRESS: lisa.proffitt@rrins.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A: Sentry Insurance	24988
INSURER B:	
INSURER C:	
INSURER D:	
INSURER E:	
INSURER F:	

INSURED
Advance Construction Inc
2141 Woodale Ave
Green Bay WI 54313

COVERAGES **CERTIFICATE NUMBER:** 20/21 Liab **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY	X		A0040142	6/18/2020	6/18/2021	EACH OCCURRENCE	$ 1,000,000
	CLAIMS-MADE X OCCUR			CG7021 0618			DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 500,000
				CG2010 0413			MED EXP (Any one person)	$ 5,000
				CG2037 0413			PERSONAL & ADV INJURY	$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:			CG2404 0509			GENERAL AGGREGATE	$ 3,000,000
	POLICY X PRO-JECT LOC			CG2001 0413			PRODUCTS - COMP/OP AGG	$ 2,000,000
	OTHER:						Electronic Data Liability	$ 1,000,000
A	AUTOMOBILE LIABILITY	X		A0040142	6/18/2020	6/18/2021	COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	X ANY AUTO						BODILY INJURY (Per person)	$
	ALL OWNED AUTOS / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	X HIRED AUTOS / X NON-OWNED AUTOS			CA7601 06			PROPERTY DAMAGE (Per accident)	$
	X Hired Phy Dmg			CA0001 1013			Medical payments	$ 10,000
A	X UMBRELLA LIAB / X OCCUR	X		A0040142	6/18/2020	6/18/2021	EACH OCCURRENCE	$ 10,000,000
	EXCESS LIAB / CLAIMS-MADE			EU7091 0515			AGGREGATE	$ 10,000,000
	DED X RETENTION $ 10,000	X		EU7000 1207				$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	N/A		A0040142 WC	6/18/2020	6/18/2021	X PER STATUTE / OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N N						E.L. EACH ACCIDENT	$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000
A	Leased/Rented Equipment			A0040142	6/18/2020	6/18/2021	Limit of Insurance	700,000
	Installation Coverage						Limit of Insurance	600,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: Front Street Reconstruction. Village of Mukwonago and Ruekert & Mielke Inc are Additonal Insured on a Primary and Noncontributory basis regarding General Liability, Auto and Umbrella per the above refernced forms when required by written contract.

CERTIFICATE HOLDER

Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Brad Stehno/LV427

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POLICY NUMBER: A0040142005

COMMERCIAL GENERAL LIABILITY
CG 20 37 04 13

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location And Description Of Completed Operations
Any Additional Insured Where Required By Written Contract Or Written Agreement Executed Prior To A Loss	All Jobsites - Work performed by Named Insured
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.	

A. **Section II - Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to **Section III - Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

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POLICY NUMBER: A0040142005

COMMERCIAL GENERAL LIABILITY
CG 20 10 04 13

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location(s) Of Covered Operations
Any Additional Insured Where Required By Written Contract Or Written Agreement Executed Prior To A Loss	All Jobsites - Work Performed By Named Insured Description: All Jobsites - Work Performed By Named Insured
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.	

A. **Section II - Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

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C. With respect to the insurance afforded to these additional insureds, the following is added to **Section III - Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or

2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

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June 7, 2021

Mr. Fred Winchowky
Village President
Village of Mukwonago
440 River Crest Court
Mukwonago, Wisconsin 53149

Re: Grand Avenue Infrastructure Rehabilitation
Final Payment

Dear President Winchowky:

Enclosed with this letter please find Change Order No. 3. This Change Order serves to adjust the final Contract Price to reflect the actual completed Work. Please have Change Order No. 3 signed and dated by the appropriate individual, and return an executed copy to our office for further distribution.

In accordance with the Contract Documents, the Contractor for this Project, Advance Construction, Inc., has submitted a final Application for Payment and has furnished the enclosed Contract-required items:

1. Consent of Surety to Final Payment.
2. List of Subcontractors, Suppliers, and service providers performing, furnishing, or procuring labor, services and materials on the Project.
3. Releases or waivers of lien from first tier Subcontractors and Suppliers.

You may want to have your legal counsel and insurance advisor review the respective lien waivers, bonding, and insurance documents to verify legal effectiveness. If all are satisfactory, we recommend final payment, and give notice (enclosed), that the completed Work is acceptable subject to the provisions of General Conditions paragraph 15.07.

Respectfully,

RUEKERT & MIELKE, INC.

Michael E. Michalski
Project Engineer
mmichalski@ruekert-mielke.com

MEM:acl
Enclosures
cc: Mark Blum, Village of Mukwonago
Diana Doherty, Village of Mukwonago
Diana Dykstra, Village of Mukwonago
Ronald Bittner, Village of Mukwonago
Paul Kultgen, Advance Construction, Inc.
Jerad J. Wegner, P.E., Ruekert & Mielke, Inc.

NOTICE OF ACCEPTABILITY OF WORK

PROJECT: **Grand Avenue Infrastructure Rehabilitation**

OWNER: Village of Mukwonago

CONTRACTOR: Advance Construction, Inc,

EFFECTIVE DATE OF THE CONSTRUCTION CONTRACT: April 19, 2018

ENGINEER: Ruekert & Mielke, Inc.

NOTICE DATE: **June 7, 2021**

To: Village of Mukwonago
Owner

And To: Advance Construction, Inc.
Contractor

From: Ruekert & Mielke, Inc.
Engineer

The Engineer hereby gives notice to the above Owner and Contractor that the completed Work furnished and performed by Contractor under the above Contract is acceptable expressly subject to the provisions of the related Contract Documents, the Agreement between Owner and Engineer for Professional Services and the terms and conditions set forth as follows:

CONDITIONS OF NOTICE OF ACCEPTABILITY OF WORK

The Notice of Acceptability of Work ("Notice") is expressly made subject to the following terms and conditions to which all those who receive said Notice and rely thereon agree:

1. This Notice is given with the skill and care ordinarily used by members of the engineering profession practicing under similar conditions at the same time and in the same locality.
2. This Notice reflects and is an expression of the professional judgment of Engineer.
3. This Notice is given as to the best of Engineer's knowledge, information, and belief as of the Notice Date.
4. This Notice is based entirely on and expressly limited by the scope of services Engineer has been employed by Owner to perform or furnish during construction of the Project (including observation of the Contractor's work) under Engineer's Agreement with Owner and under the Construction Contract referred to in this Notice, and applies only to facts that are within Engineer's knowledge or could reasonably have been ascertained by Engineer as a result of carrying out the responsibilities specifically assigned to Engineer under such Agreement and Construction Contract.
5. This Notice is not a guarantee or warranty of Contractor's performance under the Construction Contract referred to in this Notice, nor an assumption of responsibility for any failure of Contractor to furnish and perform the Work thereunder in accordance with the Contract Documents.

By: Michael E. Michalski

Title: Project Engineer

Dated: June 7, 2021

Change Order No. Three (3)-Final

Date of Issuance: February 15, 2021 | Effective Date: February 15, 2021

Contract:	Grand Avenue Infrastructure Rehabilitation	Owner:	Village of Mukwonago
Contractor:	Advance Construction, Inc.	Engineer:	Ruekert & Mielke, Inc.
Address:	2141 Woodale Avenue	Engineer's Project No.:	12-10071.300
	Green Bay, WI 54313	Effective Date of Contract:	April 19, 2018

The Contract is modified as follows upon execution of this Change Order:

Description:
Closeout Change Order.

Reason for Change Order:
Project if complete. Closeout Change Order.

Attachments:

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price $ 784,397.60	Original Contract Times: Substantial Completion: ____ Ready for Final Payment: ____ days or dates
Increase from previously approved Change Order No. 1 to No. 2: $ 20,698.00	●Increase● ●Decrease● from previously approved Change Orders No. ___ to No. ___: Substantial Completion: ____ Ready for Final Payment: ____ days
Contract Price prior to this Change Order: $ 805,095.60	Contract Times prior to this Change Order: Substantial Completion: ____ Ready for Final Payment: ____ days or dates
Increase of this Change Order: $ 47,154.70	●Increase● ●Decrease● of this Change Order: Substantial Completion: ____ Ready for Final Payment: ____ days or dates
Contract Price incorporating this Change Order: $ 852,250.30	Contract Times with all approved Change Orders: Substantial Completion: ____ Ready for Final Payment: ____ days or dates

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: ____	By: ____	By: ____
Engineer (Authorized Signature)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Sean M. Sullivan, P.E. Ruekert & Mielke, Inc.	Village of Mukwonago	Advance Construction, Inc.
Date: February 15, 2021	Date: ____	Date: 4/2/21

Ruekert · Mielke
W233 N2080 Ridgeview Parkway
Waukesha, WI 53188-1020

ANALYSIS OF CLOSE-OUT CHANGE ORDER

OWNER: Village of Mukwonago
PROJECT: Grand Avenue Infrastructure Rehabilitation
DATE PREPARED: 2/12/2021

ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT $	ORIGINAL CONTRACT AMOUNT	ACTUAL QUANTITY INSTALLED	FINAL CONTRACT AMOUNT
1	Traffic control	L.S.	1	$50,000.00	$50,000.00	1.00	$ 50,000.00
2	Inlet sediment guards	EA.	16	$65.00	$1,040.00	15.00	$ 975.00
3	Full depth saw cutting	L.F.	198	$3.95	$782.10	198.00	$ 782.10
4	8-inch PVC sanitary sewer relay w/slurry backfill	L.F.	22	$310.00	$6,820.00	22.00	$ 6,820.00
5	8-inch PVC sanitary sewer relay w/spoil backfill	L.F.	150	$95.00	$14,250.00	146.00	$ 13,870.00
6	8-inch sanitary sewer CIPP liner	L.F.	1,080	$30.00	$32,400.00	1,083.00	$ 32,490.00
7	10-inch sanitary sewer CIPP liner	L.F.	368	$33.00	$12,144.00	370.00	$ 12,210.00
8	8-inch Sanitary Sewer Spot Repairs	EA.	4	$4,000.00	$16,000.00	4.00	$ 16,000.00
9	10-inch Sanitary Sewer Spot Repairs	EA.	2	$4,200.00	$8,400.00	2.00	$ 8,400.00
10	12-inch water main w/granular backfill	L.F.	308	$126.00	$38,808.00	348.00	$ 43,848.00
11	8-inch water main w/granular backfill	L.F.	1,800	$82.00	$147,600.00	1,773.00	$ 145,386.00
12	6-inch water main w/granular backfill	L.F.	34	$102.00	$3,468.00	43.00	$ 4,386.00
13	Hydrant assembly w/6-inch valve	EA.	5	$5,425.00	$27,125.00	5.00	$ 27,125.00
14	6-inch Hydrant lead	L.F.	102	$80.00	$8,160.00	102.00	$ 8,160.00
15	Remove existing hydrant and valve	EA.	4	$600.00	$2,400.00	4.00	$ 2,400.00
16	12-inch water main valve	EA.	3	$2,605.00	$7,815.00	4.00	$ 10,420.00
17	8-inch water main valve	EA.	8	$1,500.00	$12,000.00	7.00	$ 10,500.00
18	Pipe insulation	L.F.	682	$3.00	$2,046.00	1,037.00	$ 3,111.00
19	1 1/4-inch water service	L.F.	1,098	$60.00	$65,880.00	1,180.00	$ 70,800.00
20	1 1/4-inch tap, saddle and corporation valve	EA.	36	$404.00	$14,544.00	36.00	$ 14,544.00
21	1 1/4-inch curb valve and curb box	EA.	36	$350.00	$12,600.00	36.00	$ 12,600.00
22	Temporary water main and temporary water services	L.S.	1	$7,000.00	$7,000.00	1.00	$ 7,000.00
23	Remove & replace storm catch basin	EA.	3	$2,070.00	$6,210.00	3.00	$ 6,210.00
24	Repair existing storm catch basin	EA.	8	$1,000.00	$8,000.00	7.00	$ 7,000.00
25	Remove existing storm structure	EA.	1	$600.00	$600.00	1.00	$ 600.00
26	Replace storm catch basin frame and grate	EA.	1	$2,000.00	$2,000.00	1.00	$ 2,000.00
27	Unbury & adjust storm sewer manhole	EA.	1	$1,000.00	$1,000.00	1.00	$ 1,000.00
28	Excavation below subgrade	C.Y.	320	$10.00	$3,200.00	0.00	$ -
29	Geotextile subgrade stabilization	S.Y.	480	$2.00	$960.00	0.00	$ -
30	Excavation below subgrade (EBS) backfill	TON	640	$20.00	$12,800.00	0.00	$ -
31	Pavement pulverizing, shaping, and compacting necessary to bring street to gra	S.Y.	9,400	$3.55	$33,370.00	9,524.00	$ 33,810.20
32	Spot removal & replacement of concrete curb and gutter	L.F.	815	$31.10	$25,346.50	1,606.00	$ 49,946.60
33	Crushed aggregate base course	TON	1,260	$17.00	$21,420.00	1,086.00	$ 18,462.00
34	2 1/2-inch asphaltic concrete binder course	TON	1,400	$56.00	$78,400.00	1,477.35	$ 82,731.60
35	1 1/2-inch asphaltic concrete surface course	TON	840	$59.75	$50,190.00	1,045.39	$ 62,462.05
36	Spot removal & replacement of 5-inch concrete sidewalk, carriage walk and curb	S.F.	2,450	$6.90	$16,905.00	4,194.00	$ 28,938.60
37	Detectable Warning Field	S.F.	80	$25.00	$2,000.00	104.00	$ 2,600.00
38	Crushed aggregate driveway replacement	S.F.	140	$1.00	$140.00	120.00	$ 120.00
39	4-inch asphalt driveway replacement	S.F.	120	$3.75	$450.00	24.00	$ 90.00

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Ruekert·Mielke
W233 N2080 Ridgeview Parkway
Waukesha, WI 53188-1020

ANALYSIS OF CLOSE-OUT CHANGE ORDER

OWNER: Village of Mukwonago
PROJECT: Grand Avenue Infrastructure Rehabilitation
DATE PREPARED: 2/12/2021

ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT $	ORIGINAL CONTRACT AMOUNT	ACTUAL QUANTITY INSTALLED	FINAL CONTRACT AMOUNT
40	6-inch concrete driveway replacement	S.F.	160	$6.75	$1,080.00	1,537.80	$ 10,380.15
41	6-inch concrete driveway approach replacement	S.F.	840	$6.75	$5,670.00	0.00	$ -
42	Topsoil, seed, fertilizer and mulch	S.Y.	2,130	$9.80	$20,874.00	2,130.00	$ 20,874.00
43	Remove and reinstall chain link fence	L.F.	50	$50.00	$2,500.00	50.00	$ 2,500.00
	SUBTOTAL OF ORIGINAL CONTRACT ITEMS				***$ 784,397.60***		***$ 831,552.30***
	ADDITIONAL ITEMS						
101	8" Sanitary sewer spot relay and lateral replacmeent to curb	L.S.	3	$6,000.00	$ 18,000.00	3.00	$ 18,000.00
102	2" Water service (26")	L.S.	1	$2,698.00	$ 2,698.00	1.00	$ 2,698.00
	SUBTOTAL OF ADDITIONAL ITEMS				**$ 20,698.00**		**$ 20,698.00**
				GRAND TOTALS:	***$ 805,095.60***		***$ 852,250.30***

ORIGINAL CONTRACT AMOUNT	**$784,397.60**
EXECUTED CHANGE ORDER(S)	**$20,698.00**
CONTRACT PRICE PRIOR TO THIS CLOSE-OUT CHANGE ORDER	**$805,095.60**
AMOUNT EARNED ON ORIGINAL CONTRACT ITEMS	**$831,552.30**
AMOUNT EARNED ON OTHER ITEMS	**$20,698.00**
TOTAL AMOUNT EARNED	**$852,250.30**
TOTAL AMOUNT EARNED	**$852,250.30**
LESS CONTRACT PRICE PRIOR TO THIS CLOSE-OUT CHANGE ORDER	**($805,095.60)**
CLOSE OUT CHANGE ORDER AMOUNT	**$47,154.70**

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Contractor's Application for Payment No. 3-Final

	Application Date: February 12, 2021	**Application Period:**
To (Owner): Village of Mukwonago	**From** (Contractor): Advance Construction, Inc.	**Via** (Engineer): Ruekert & Mielke, Inc.
Contact: Ron Bittner	**Contact:** Paul Kultgen	**Contact:** Michael E. Michalski
Project: Grand Avenue Infrastructure Rehabilitation	**Address:** 2141 Woodale Avenue Green Bay, WI 54313	**Address:** W233 N2080 Ridgeview Parkway Waukesha, WI 53188
Owner's Contract No.:	**Contractor's Project No.:**	**Engineer's Project No.:** 12-10071.300

Change Order Summary

Approved Change Orders		
Number	Additions	Deductions (Enter as Positive Number)
1	$2,698.00	
2	$18,000.00	
3	$47,154.70	
TOTALS	$67,852.70	
NET CHANGE BY CHANGE ORDERS	$67,852.70	

1. ORIGINAL CONTRACT PRICE	$	784,397.60
2. Net change by Change Orders	$	67,852.70
3. CURRENT CONTRACT PRICE (Line 1 + Line 2)	$	852,250.30
4. TOTAL COMPLETED TO DATE (Column L Total on Progress Estimates)	$	852,250.30
5. RETAINAGE: a. 5% X Work Completed	$	-
6. RETAINAGE REDUCTION TO DATE (Enter as Positive Number)	$	
7. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5a. + Line 6)	$	852,250.30
8. LESS PREVIOUS PAYMENTS (Line 7 from Prior Application)	$	832,122.91
9. AMOUNT DUE THIS APPLICATION	$	20,127.39

Contractor's Certification

The undersigned Contractor certifies that to the best of its knowledge:

(1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment;

(2) title to all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner per Article 15 of the General Conditions; and

(3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

By: _____ Date: 4/2/21

Payment of: $ $20,127.39
(Line 9 or other - attach explanation of the other amount)

Recommended by: _____ June 4, 2021
(Engineer) Michael E. Michalski (Date)

Payment of: $ _____
(Line 9 or other - attach explanation of the other amount)

Approved by: _____ _____
(Owner) (Date)

Adapted from EJCDC C-620 Contractor's Application for Payment
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Progress Estimate - Unit Price Work

Contractor's Application for Payment No. 3

For (Project): Grand Avenue Infrastructure Rehabilitation

Application Date: 2/12/2021

Application Period:

Engineer's Project No.: 12-10071.300

A	B	C	D	E	F	G	H	I	J	K	L
						Work Completed Previously		Work Completed This Period		Total Work Completed to Date	
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Item Value ($)	Estimated Quantity Installed	Value of Work Installed ($)	Estimated Quantity Installed	Value of Work Installed ($)	Estimated Quantity Installed	Value of Work Installed ($)
1	Traffic control	L.S.	1.00	$50,000.00	$ 50,000.00	1.00	$ 50,000.00		$ -	1.00	$ 50,000.00
2	Inlet sediment guards	EA.	16.00	$65.00	$ 1,040.00	15.00	$ 975.00		$ -	15.00	$ 975.00
3	Full depth saw cutting	L.F.	198.00	$3.95	$ 782.10	198.00	$ 782.10		$ -	198.00	$ 782.10
4	8-inch PVC sanitary sewer relay w/slurry backfill	L.F.	22.00	$310.00	$ 6,820.00	22.00	$ 6,820.00		$ -	22.00	$ 6,820.00
5	8-inch PVC sanitary sewer relay w/spoil backfill	L.F.	150.00	$95.00	$ 14,250.00	146.00	$ 13,870.00		$ -	146.00	$ 13,870.00
6	8-inch sanitary sewer CIPP liner	L.F.	1,080.00	$30.00	$ 32,400.00	1,083.00	$ 32,490.00		$ -	1,083.00	$ 32,490.00
7	10-inch sanitary sewer CIPP liner	L.F.	368.00	$33.00	$ 12,144.00	370.00	$ 12,210.00		$ -	370.00	$ 12,210.00
8	8-inch Sanitary Sewer Spot Repairs	EA.	4.00	$4,000.00	$ 16,000.00	4.00	$ 16,000.00		$ -	4.00	$ 16,000.00
9	10-inch Sanitary Sewer Spot Repairs	EA.	2.00	$4,200.00	$ 8,400.00	2.00	$ 8,400.00		$ -	2.00	$ 8,400.00
10	12-inch water main w/granular backfill	L.F.	308.00	$125.00	$ 38,808.00	348.00	$ 43,848.00		$ -	348.00	$ 43,848.00
11	8-inch water main w/granular backfill	L.F.	1,800.00	$82.00	$ 147,600.00	1,773.00	$ 145,386.00		$ -	1,773.00	$ 145,386.00
12	6-inch water main w/granular backfill	L.F.	34.00	$102.00	$ 3,468.00	43.00	$ 4,386.00		$ -	43.00	$ 4,386.00
13	Hydrant assembly w/6-inch valve	EA.	5.00	$5,425.00	$ 27,125.00	5.00	$ 27,125.00		$ -	5.00	$ 27,125.00
14	6-inch Hydrant lead	L.F.	102.00	$80.00	$ 8,160.00	102.00	$ 8,160.00		$ -	102.00	$ 8,160.00
15	Remove existing hydrant and valve	EA.	4.00	$600.00	$ 2,400.00	4.00	$ 2,400.00		$ -	4.00	$ 2,400.00
16	12-inch water main valve	EA.	3.00	$2,605.00	$ 7,815.00	4.00	$ 10,420.00		$ -	4.00	$ 10,420.00
17	8-inch water main valve	EA.	8.00	$1,500.00	$ 12,000.00	7.00	$ 10,500.00		$ -	7.00	$ 10,500.00
18	Pipe insulation	L.F.	682.00	$3.00	$ 2,046.00	1,037.00	$ 3,111.00		$ -	1,037.00	$ 3,111.00
19	1 1/4-inch water service	L.F.	1,098.00	$60.00	$ 65,880.00	1,180.00	$ 70,800.00		$ -	1,180.00	$ 70,800.00
20	1 1/4-inch tap, saddle and corporation valve	EA.	36.00	$404.00	$ 14,544.00	36.00	$ 14,544.00		$ -	36.00	$ 14,544.00
21	1 1/4-inch curb valve and curb box	EA.	36.00	$350.00	$ 12,600.00	36.00	$ 12,600.00		$ -	36.00	$ 12,600.00
22	Temporary water main and temporary water services	L.S.	1.00	$7,000.00	$ 7,000.00	1.00	$ 7,000.00		$ -	1.00	$ 7,000.00
23	Remove & replace storm catch basin	EA.	3.00	$2,070.00	$ 6,210.00	3.00	$ 6,210.00		$ -	3.00	$ 6,210.00
24	Repair existing storm catch basin	EA.	8.00	$1,000.00	$ 8,000.00	7.00	$ 7,000.00		$ -	7.00	$ 7,000.00
25	Remove existing storm structure	EA.	1.00	$600.00	$ 600.00	1.00	$ 600.00		$ -	1.00	$ 600.00
26	Replace storm catch basin frame and grate	EA.	1.00	$2,000.00	$ 2,000.00	1.00	$ 2,000.00		$ -	1.00	$ 2,000.00
27	Unbury & adjust storm sewer manhole	EA.	1.00	$1,000.00	$ 1,000.00	1.00	$ 1,000.00		$ -	1.00	$ 1,000.00
28	Excavation below subgrade	C.Y.	320.00	$10.00	$ 3,200.00		$ -		$ -		$ -
29	Geotextile subgrade stabilization	S.Y.	480.00	$2.00	$ 960.00		$ -		$ -		$ -
30	Excavation below subgrade (EBS) backfill	TON	640.00	$20.00	$ 12,800.00		$ -		$ -		$ -
31	Pavement pulverizing, shaping, and compacting necessary to bring s	S.Y.	9,400.00	$3.55	$ 33,370.00	9,524.00	$ 33,810.20		$ -	9,524.00	$ 33,810.20
32	Spot removal & replacement of concrete curb and gutter	L.F.	815.00	$31.10	$ 25,346.50	1,606.00	$ 49,946.60		$ -	1,606.00	$ 49,946.60
33	Crushed aggregate base course	TON	1,260.00	$17.00	$ 21,420.00	1,086.00	$ 18,462.00		$ -	1,086.00	$ 18,462.00
34	2 1/2-inch asphaltic concrete binder course	TON	1,400.00	$56.00	$ 78,400.00	1,477.35	$ 82,731.60		$ -	1,477.35	$ 82,731.60
35	1 1/2-inch asphaltic concrete surface course	TON	840.00	$59.75	$ 50,190.00	1,045.39	$ 62,462.05		$ -	1,045.39	$ 62,462.05
36	Spot removal & replacement of 5-inch concrete sidewalk, carriage w	S.F.	2,450.00	$6.90	$ 16,905.00	4,194.00	$ 28,938.60		$ -	4,194.00	$ 28,938.60
37	Detectable Warning Field	S.F.	80.00	$25.00	$ 2,000.00	104.00	$ 2,600.00		$ -	104.00	$ 2,600.00
38	Crushed aggregate driveway replacement	S.F.	140.00	$1.00	$ 140.00	120.00	$ 120.00		$ -	120.00	$ 120.00

Adapted from EJCDC C-620 Contractor's Application for Payment
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Progress Estimate - Unit Price Work

Contractor's Application for Payment No. 3

For (Project): Grand Avenue Infrastructure Rehabilitation

Application Period:

Application Date: 2/12/2021

Engineer's Project No.: 12-10071.300

A	B	C	D	E	F	G	H	I	J	K	L
						Work Completed Previously		Work Completed This Period		Total Work Completed to Date	
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Item Value ($)	Estimated Quantity Installed	Value of Work Installed ($)	Estimated Quantity Installed	Value of Work Installed ($)	Estimated Quantity Installed	Value of Work Installed ($)
39	4-inch asphalt driveway replacement	S.F.	120.00	$3.75	$ 450.00	24.00	$ 90.00		$ -	24.00	$ 90.00
40	6-inch concrete driveway replacement	S.F.	160.00	$6.75	$ 1,080.00	1,537.80	$ 10,380.15		$ -	1,537.80	$ 10,380.15
41	6-inch concrete driveway approach replacement	S.F.	840.00	$6.75	$ 5,670.00		$ -		$ -		$ -
42	Topsoil, seed, fertilizer and mulch	S.Y.	2,130.00	$9.80	$ 20,874.00	2,130.00	$ 20,874.00		$ -	2,130.00	$ 20,874.00
43	Remove and reinstall chain link fence	L.F.	50.00	$50.00	$ 2,500.00	50.00	$ 2,500.00		$ -	50.00	$ 2,500.00
TOTAL BID ITEMS 1-43					$784,397.60		$ 831,552.30		$ -		$ 831,552.30
ADDITIONAL ITEMS											
101	8" Sanitary sewer spot relay and lateral replacement to curb	LS		$ 6,000.00	$ -	3.00	$ 18,000.00		$ -	3.00	$ 18,000.00
102	2" water service(26')	LS		$ 2,698.00	$ -	1.00	$ 2,698.00		$ -	1.00	$ 2,698.00
TOTAL ADDITIONAL ITEMS					$ -		$ 20,698.00		$ -		$ 20,698.00
TOTAL ALL ITEMS					$784,397.60		$ 852,250.30		$ -		$ 852,250.30

Adapted from EJCDC C-620 Contractor's Application for Payment
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MERCHANTS BONDING COMPANY™
MERCHANTS BONDING COMPANY (MUTUAL) P.O. BOX 14498, DES MOINES, IOWA 50306-3498
PHONE: (800) 678-8171 FAX: (515) 243-3854

CONSENT OF SURETY TO FINAL PAYMENT

OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
SURETY ☐
OTHER ☐

Bond No. WIC56833

TO OWNER:

Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

ARCHITECT'S PROJECT NO.:

CONTRACT FOR:
Grand Avenue Infrastructure Rehabilitation

PROJECT:
Grand Avenue Infrastructure Rehabilitation

CONTRACT DATED: April 19, 2018

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(Insert name and address of Surety)
Merchants Bonding Company (Mutual)
P.O. Box 14498
Des Moines, Iowa 50306-3498

, SURETY,

on bond of
(Insert name and address of Contractor)
Advance Construction, Inc.
2141 Woodale Avenue
Green Bay, WI 54313

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety of any of its obligations to
(Insert name and address of Owner)
Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

, OWNER,

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: April 2, 2021
(Insert in writing the month followed by the numeric date and year.)

Merchants Bonding Company (Mutual)
(Surety)

Attest: E. Valenciano
(Seal):

(Signature of authorized representative)

Kimberly Aschenbach Attorney-In-Fact
(Printed name and title)

Printed in cooperation with American Institute of Architects (AIA). The language in this document conforms exactly to the language used in AIA Document G707-1994 Consent Of Surety to Final Payment.

CON 0405 (4/15)

MERCHANTS BONDING COMPANY™

POWER OF ATTORNEY

Know All Persons By These Presents, that MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., both being corporations of the State of Iowa (herein collectively called the "Companies") do hereby make, constitute and appoint, individually,

Amie Picanco; Anneliese Wolf; Annemarie Willbanks; Brian T Dandoy; Brian T Reimer; Collin Bushing Weidner; Daniel J Schonscheck; Deborah Knapp; Dillon Holewinski; Jessica Batten; Kimberly Aschenbach; Lesli Ladewig; Lynn Clausen; Mary Kratz Trunk; Matthew J Schroeder; Melissa Karst; Melissa R Spoehr; Rhonda S Kluessendorf; Sheila Wildman; Tonya L Stiles; Zachary Kaiser

their true and lawful Attorney(s)-in-Fact, to sign its name as surety(ies) and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

This Power-of-Attorney is granted and is signed and sealed by facsimile under and by authority of the following By-Laws adopted by the Board of Directors of Merchants Bonding Company (Mutual) on April 23, 2011 and amended August 14, 2015 and adopted by the Board of Directors of Merchants National Bonding, Inc., on October 16, 2015.

"The President, Secretary, Treasurer, or any Assistant Treasurer or any Assistant Secretary or any Vice President shall have power and authority to appoint Attorneys-in-Fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof."

"The signature of any authorized officer and the seal of the Company may be affixed by facsimile or electronic transmission to any Power of Attorney or Certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually fixed."

In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and aut hority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner-Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

In Witness Whereof, the Companies have caused this instrument to be signed and sealed this 5th day of March, 2021.

MERCHANTS NATIONAL BONDING, INC. INCORPORATED -o- 2003

MERCHANTS BONDING COMPANY (MUTUAL) INCORPORATED -o- 1933

MERCHANTS BONDING COMPANY (MUTUAL)
MERCHANTS NATIONAL BONDING, INC.

By Larry Taylor
President

STATE OF IOWA
COUNTY OF DALLAS ss.
On this 5th day of March 2021, before me appeared Larry Taylor, to me personally known, who being by me duly sworn did say that he is President of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC.; and that the seals affixed to the foregoing instrument are the Corporate Seals of the Companies; and that the said instrument was signed and sealed in behalf of the Companies by authority of their respective Boards of Directors.

NOTARIAL SEAL IOWA
POLLY MASON
Commission Number 750576
My Commission Expires
January 07, 2023

Polly Mason
Notary Public

(Expiration of notary's commission does not invalidate this instrument)

I, William Warner, Jr., Secretary of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., do hereby certify that the above and foregoing is a true and correct copy of the POWER-OF-ATTORNEY executed by said Companies, which is still in full force and effect and has not been amended or revoked.

In Witness Whereof, I have hereunto set my hand and affixed the seal of the Companies on this day of , .

MERCHANTS NATIONAL BONDING, INC. INCORPORATED -o- 2003

MERCHANTS BONDING COMPANY (MUTUAL) INCORPORATED -o- 1933

William Warner Jr.
Secretary

POA 0018 (1/20)

Village of Mukwonago

Grand Avenue Infrastructure Rehabilitation

Subcontractors

All-Ways Contractors, Inc.	Landscaping
Bedrock Sewer & Water	
The Expediters	Televising
Giles	Testing
Gordon Work Zones	Traffic
JW Schultz	Concrete
Stark Pavement	Paving
Stone Transport	Trucking
Visu Sewer	

Suppliers

Core & Main	pipe
Genesee	aggregates
Halquist	aggregates
Johnson Sand & Gravel	aggregates
Schmitz Ready Mix	Concrete

FINAL WAIVER OF LIEN

June 3, 2021

Upon Receipt of final payment in amount of $20,127.39, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

Advance Construction, Inc.

6/3/21

Date

FINAL WAIVER OF LIEN

September 10, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

All-Ways Contractors, Inc.

4-2-21

Date

RECEIVED AUG 19 2019

FINAL WAIVER OF LIEN

August 13, 2019

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

BedRock Sewer & Water Inc.

8-15-19

Date

186

RECEIVED SEP 20 2018

FINAL WAIVER OF LIEN

September 10, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished.

For: Crestview Lane Relay

Catherine Muchla - The Expediters

The Expediters Inc.

9-17-18

Date

RECEIVED SEP 28 2018

FINAL WAIVER OF LIEN

September 10, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

Giles Engineering Associates, Inc.

September 24, 2018
Date

FINAL WAIVER OF LIEN

September 10, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

Corey Gordon

Gordon Work Zones

9/14/18

Date

RECEIVED SEP 20 2018

FINAL WAIVER OF LIEN

September 10, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

JW Schultz Construction, Co. Inc.

9-17-18

Date

FINAL WAIVER OF LIEN

April 15, 2019

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

Stark Pavement Corp.

4/19/19

Date

STONE TRANSPORT

RECEIVED SEP 17 2018

LIMITED WAIVER OF LIEN

9047K

September 14, 2018

For value received, we hereby waive all our rights and claims for lien on land and on buildings about to be erected , being erected, altered or repaired and to the appurtenances therunto,

for: Village of Mukwonago owner,

by: Advance Construction Co., Inc contractor,

for: Freight

same being situated in Waukesha County, State of Wisconsin, described as

Grand Ave & Pearl St. - Grand Avenue Infrastructure Rehabilitation
Mukwonago

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, non-contract billed $704.89 is paid in full.

HALQUIST STONE TRANSPORT, LLC

Sharon Bryant

SHARON BRYANT - CREDIT MANAGER

RECEIVED SEP 17 2018

FINAL WAIVER OF LIEN

September 10, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

Visu-Sewer Clean & Seal Inc.

9/13/18

Date

FINAL WAIVER OF LIEN

April 2, 2021

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished in the

Core & Main

4/2/2021

Date

RECEIVED SEP 10 2018

Waiver of Lien

Date: SEPTEMBER 7TH, 2018

For value received, **We** hereby waive **All** rights and claims for lien on land and on buildings about to be erected, being erected, altered, or repaired and to the appurtenances thereunto, for ADVANCE CONSTRUCTION, INC., owner,

by GENESEE AGGREGATE CORPORATION ' contractor, for SAND & GRAVEL MATERIAL same being situated in WAUKESHA County, State of Wisconsin, described as:

PO# GRAND AVENUE

For all labor performed and for all material furnished for the erection, construction, alteration, or repair of said building and appurtenances, INVOICES 4188,4288,4366

PAID IN FULL

Genesee Aggregate Corporation

Heidi M. Johnson

Heidi Johnson Vice President

RECEIVED SEP 17 2018

HALQUIST
STONE

Rocking America Since 1929

LIMITED WAIVER OF LIEN

9042K

September 14, 2018

For value received, we hereby waive all our rights and claims for lien on land and on buildings about to be erected , being erected, altered or repaired and to the appurtenances therunto,

for: Village of Mukwonago owner,

by: Advance Construction Co. Inc contractor,

for: Crushed Stone

same being situated in Waukesha County, State of Wisconsin, described as

Grand Ave. & Pearl Street - Grand Avenue Infrastructure Reconstruction
Mukwonago

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, non-contract billed $736.10 is paid in full.

HALQUIST STONE COMPANY, INC.

Sharon Bryant

SHARON BRYANT - CREDIT MANAGER

RECEIVED SEP 20 2018

FINAL WAIVER OF LIEN

September 10, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

Elizabeth Vandeyboom

Johnson Sand & Gravel, Inc.

September 14, 2018

Date

RECEIVED SEP 17 2018

FINAL WAIVER OF LIEN

September 10, 2018

For Value received, we hereby waive all rights and claims for lien on building about to be erected, being erected, erected, altered of repaired and to the appurtenances there unto belonging for Village of Mukwonago, owner, by Advance Construction, Inc. contractor, being situate in Waukesha County, State of Wisconsin, described Grand Avenue Infrastructure Rehabilitation for all labor performed and for all material furnished

Jeane Kuttger Corp Vice Pres.
Schmitz Ready Mix

September 13, 2018
Date

198

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 6/3/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
R & R Insurance Services, Inc
N14 W23900 Stone Ridge Drive
Waukesha WI 53188

CONTACT NAME: Lisa Proffitt
PHONE (A/C, No, Ext): (262) 953-7210
FAX (A/C, No): (262) 953-7210
E-MAIL ADDRESS: lisa.proffitt@rrins.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A: Sentry Insurance	24988
INSURER B:	
INSURER C:	
INSURER D:	
INSURER E:	
INSURER F:	

INSURED
Advance Construction Inc
2141 Woodale Ave
Green Bay WI 54313

COVERAGES CERTIFICATE NUMBER: 20/21 Liab REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY	X		A0040142	6/18/2020	6/18/2021	EACH OCCURRENCE	$ 1,000,000
	CLAIMS-MADE X OCCUR			CG7021 0618			DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 500,000
				CG2010 0413			MED EXP (Any one person)	$ 5,000
				CG2037 0413			PERSONAL & ADV INJURY	$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:			CG2404 0509			GENERAL AGGREGATE	$ 3,000,000
	POLICY X PRO-JECT LOC			CG2001 0413			PRODUCTS - COMP/OP AGG	$ 2,000,000
	OTHER:						Electronic Data Liability	$ 1,000,000
A	AUTOMOBILE LIABILITY	X			6/18/2020	6/18/2021	COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	X ANY AUTO						BODILY INJURY (Per person)	$
	ALL OWNED AUTOS / SCHEDULED AUTOS			A0040142			BODILY INJURY (Per accident)	$
	X HIRED AUTOS / X NON-OWNED AUTOS			CA7601 06			PROPERTY DAMAGE (Per accident)	$
	X Hired Phy Dmg			CA0001 1013			Medical payments	$ 10,000
A	X UMBRELLA LIAB X OCCUR	X		A0040142	6/18/2020	6/18/2021	EACH OCCURRENCE	$ 10,000,000
	EXCESS LIAB CLAIMS-MADE			EU7091 0515			AGGREGATE	$ 10,000,000
	DED X RETENTION $ 10,000	X		EU7000 1207				$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						X PER STATUTE / OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N: N	N/A		A0040142 WC	6/18/2020	6/18/2021	E.L. EACH ACCIDENT	$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000
A	Leased/Rented Equipment			A0040142	6/18/2020	6/18/2021	Limit of Insurance	700,000
	Installation Coverage						Limit of Insurance	600,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: Grand Ave Infrastructure Rehabilitation. Village of Mukwonago and Ruekert & Mielke Inc are Additonal Insured ona Primary and Noncontributory basis regarding General Liability, Auto and Umbrella per the above refernced forms when required by written contract.

CERTIFICATE HOLDER

Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Brad Stehno/LV427

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POLICY NUMBER: A0040142005

COMMERCIAL GENERAL LIABILITY
CG 20 37 04 13

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location And Description Of Completed Operations
Any Additional Insured Where Required By Written Contract Or Written Agreement Executed Prior To A Loss	All Jobsites - Work performed by Named Insured
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.	

A. **Section II - Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to **Section III - Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

© Insurance Services Office, Inc., 2012

611687f8-f06c-4be5-b1f1-a1a697a82726

POLICY NUMBER: A0040142005

COMMERCIAL GENERAL LIABILITY
CG 20 10 04 13

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location(s) Of Covered Operations
Any Additional Insured Where Required By Written Contract Or Written Agreement Executed Prior To A Loss	All Jobsites - Work Performed By Named Insured Description: All Jobsites - Work Performed By Named Insured
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.	

A. **Section II - Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

© Insurance Services Office, Inc., 2012

C. With respect to the insurance afforded to these additional insureds, the following is added to **Section III - Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or

2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

© Insurance Services Office, Inc., 2012

TASK ORDER

This is Task Order No. 2021-08, consisting of 3 pages
Village of Mukwonago
Indianhead Park Outdoor Performance Stage Construction Related Services

Task Order

In accordance with the Agreement Amendment between Village of Mukwonago (Owner) and Ruekert & Mielke, Inc. (Engineer) dated February 20, 2019, Owner and Engineer agree as follows:

1. Specific Project Data

A. Title: Indianhead Park Outdoor Performance Stage Construction Related Services

B. Description: Provided construction related services for the proposed Indianhead Park Outdoor Performance Stage and on-site infrastructure improvements.

2. Services of Engineer

Phase 300 - Construction Review and Administration Services

- Stakeout Indianhead Park outdoor performance stage, multi-use path and ADA ramps,
- Provide part time construction review services for Indianhead Park outdoor performance stage and incidental construction,
- Provide full time construction review services for multi-use path, ADA ramp construction,
- Provide construction review services for erosion control,
- Administer the construction contract between the Owner and the Contractor. Duties to be performed are itemized in the Construction Contract between the Owner and the Contractor,
- Respond to Owner staff requests for information,
- Quantity measurements and quantity coordination with Contractor,
- Coordinate and attend pre-construction meeting,
- Coordinate and attend weekly site meetings,
- Respond to citizen questions during construction,
- Final project closeout.

3. Owner's Responsibilities

Respond to design questions and material selections during the construction process.

4. Times for Rendering Services

Phase	Completion Date
300 Construction Review and Administration Services	December 31, 2021

5. Payments to Engineer

A. Owner shall pay Engineer for services rendered as follows:

Category of Services	Compensation Method	Estimate of Compensation for Services
Construction Related Services	Hourly	$29,610*

* Services and cost are directly related to the amount of time the selected Contractor takes to complete the project.

B. The terms of payment are set forth in the Standard Terms and Conditions.

6. Consultants

None.

7. Other Modifications to Standard Terms and Conditions

None.

8. Attachments

Level of Effort Spreadsheet.

9. Documents Incorporated by Reference

Ruekert & Mielke, Inc. / Village of Mukwonago Master Agreement

TASK ORDER

Terms and Conditions: Execution of this Task Order by Owner and Engineer shall make it subject to terms and conditions, (as modified above) set forth in the Master Engineering Agreement Amendment between Owner and Engineer, dated February 20, 2019, which are incorporated by this reference. Engineer is authorized to begin performance upon its receipt of a copy of this Task Order signed by Owner.

The Effective Date of this Task Order is _____, _____.

OWNER:	ENGINEER:
Village of Mukwonago	Ruekert & Mielke, Inc.
Signature: _____	Signature: Steven C. Wurster Digitally signed by Steven C. Wurster Date: 2021.06.04 10:06:31 -05'00'
Name: _____	Name: Steven C. Wurster, P.E.
Title: _____	Title: Senior Vice President/COO
Date: _____	Date: June 3, 2021

DESIGNATED REPRESENTATIVE FOR TASK ORDER

Name: _____	Name: Michael E. Michalski
Title: _____	Title: Project Engineer
Address: _____	Address: W233 N2080 Ridgeview Parkway
_____	Waukesha, WI 53188-1020
Email: _____	Email: mmichalski@ruekert-mielke.com
Phone: _____	Phone: 262-953-3004
Fax: _____	Fax: 262-542-5631

Indianhead Park Outdoor Performance Stage
Construction Related Services Estimate

	Michael Michalski	Dan Swinehart	Survey Crew	Sue Shird	
Initials	MEM	DAS		SJS	
Employee Class	E3	SET (Str Time)	Survey Crew	AA	Task Total
Hourly Rates	$ 129	$ 106	$ 218	$ 78	Dollars
Construction Phase					
Construction Staking and Bench Marks			16		$ 3,488
Prepare Contracts for Execution by Contractor and Owner	4			8	$ 1,140
Preconstruction Conference (Agenda / Attend / Minutes)	16	2		4	$ 2,588
Attend 4 Progress Meetings (Agendas / Attend / Minutes)		12			$ 1,272
Review Submittals	2	6			$ 894
Construction Review					
Pavilion Stage Foundation and Fabrication		64			$ 6,784
Concrete Sidewalk and ADA ramp placement		8			$ 848
Mult-use path Preparation, Undercutting, and Placement		32			$ 3,392
Process 1 Routine Work Change Directives / Change Orders	6			2	$ 930
Process Closeout Change Order	12			4	$ 1,860
Substantial Completion Inspection/Punchlist		8		3	$ 1,082
Follow-up Punchlist Inspections/Revised Punchlist		8		2	$ 1,004
Prepare Final Quantities	8			4	$ 1,344
Project Closeout Documents	10			8	$ 1,914
Other Expenses					$ 1,070
Construction Phase Subtotal (Hours) =	58	140	16	35	
Construction Phase Subtotal (Dollars) =	**$ 7,482**	**$ 14,840**	**$ 3,488**	**$ 2,730**	**$ 29,610**

Village of Mukwonago

AGENDA ITEM REQUEST FORM

Committee/Board:	Committee of the Whole/Village Board
Topic:	Consider and potentially approve a Permanent Easement and Access Agreement between the Village of Mukwonago and Elovecoffee, LLC, regarding 301 Main Street Tax No. MUKV1976128 .
From:	Attorney Matthew R. Gralinski, cc: Attorney Mark Blum, John Weidl and Diana Dykstra
Department:	
Presenter:	
Date of Committee Action (if required):	
Date of Village Board Action (if required):	

Information

Subject: Permanent Easement and Access Agreement between the Village of Mukwonago and Elovecoffee, LLC

Rationale:

As the Board may be aware, the Village entered into an assignment of Offer to Purchase with Elovecoffee, LLC with respect to 301 Main Street. As part of that assignment, the parties agreed that Elovecoffee would grant the Village a permanent easement for the purpose of dedicating six public parking stalls on the property for municipal parking use. To that end, we have prepared a Permanent Easement and Access Agreement setting forth the dedication of those six parking stalls. The location of the six parking stalls on the property is described in Exhibit "B" to the Agreement. The Agreement also provides that the cost of maintenance with regard to snow and ice removal for the parking area will be apportioned between the Village and Elovecoffee on a pro-rata basis based on the parties' respective rights of use for the parking area. The apportionment of cost is mutually agreed upon by the parties annually, prior to the beginning of the snow season. The Agreement also explicitly provides that the apportionment of maintenance responsibilities or costs does not include anything with relation to construction or reconstruction of the parking area. It is limited to snow and ice removal only. You will also note that the Village has the right to erect a pole and sign for each space, designating the space as municipal parking.

Enclosed please find the draft Permanent Easement and Access Agreement.

Fiscal Impact (If any):

None.

Village of Mukwonago

AGENDA ITEM REQUEST FORM

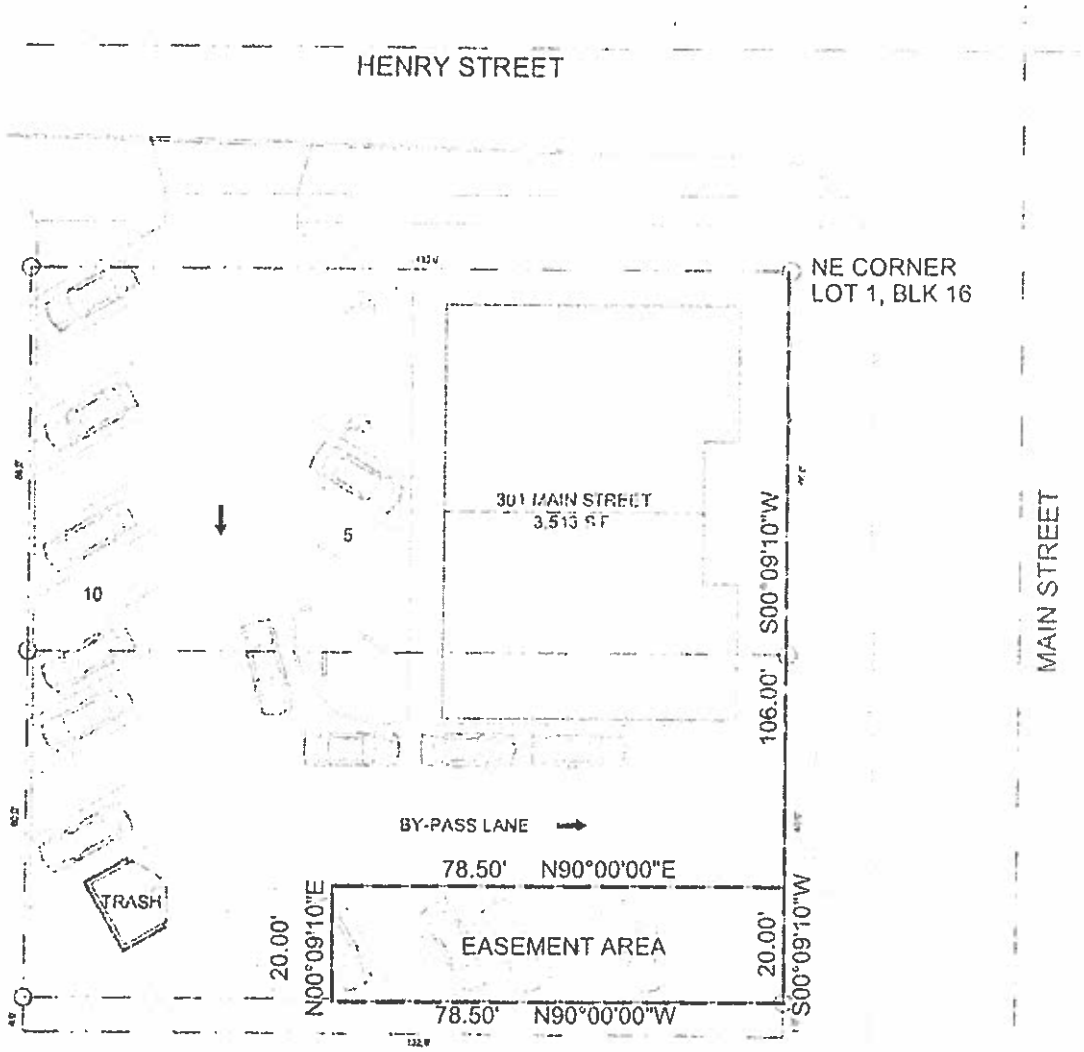
Requested Action by Committee/Board:

Consider and potentially approve the Permanent Easement and Access Agreement dedicating a portion of 301 Main Street for the purposes of public parking stalls.

EASEMENT EXHIBIT

Being a Parking and Access Easement over and across Lot 4 of the Original Plat of Muquanigo, being in Section 26, Town 5 North, Range 18 East in the Village of Mukwonago, Waukesha County, Wisconsin, being further described as follows: Commencing at the Northeast corner of Lot 1, Block 16 in the Original Plat of Mequanigo, being in the Village of Mukwonago, Waukesha County; thence S00°09'10"W along the Westerly Right of Way of Main Street (aka C.T.H. "ES"), 106.00' to the point of beginning of a parking and access easement; thence continuing S00°09'10"W, 20.00 to a point 6.00 feet North of the SE corner of Lot 4 Block 16; thence West, 78.50' to a point; thence N00°9'10"E, 20.00' to a point; thence East, 78.50' to the point of beginning. Said Easement area contains 1,570.00 S.F. more or less.

0' 30'
SCALE 1" = 30'



V²G SURVEYING, LLC
123 WOLF RUN - SUITE A
MUKWONAGO, WI 53149
(262) 378-1097

EXHIBIT MADE FOR:
DAVE STOCKWELL
301 MAIN STREET
MUKWONAGO, WI 53149

PLO: DATE: xx/xx/xxx

V26 :08: xx

FILE NAME: xxxxx

NGAD 800-631-6989

EXHIBIT
B

PERMANENT EASEMENT and ACCESS AGREEMENT

THIS INDENTURE, made this _____ day of _____, 2021, by, between and among ELOVECOFFEE LLC, a Wisconsin limited liability company (hereinafter "Owner") and the VILLAGE OF MUKWONAGO, a Wisconsin municipal corporation located in Waukesha and Walworth Counties, Wisconsin (hereinafter referred to as the "Village.)

WITNESSETH

WHEREAS, Owner owns property located in the Village of Mukwonago, Waukesha County, more specifically described as Tax Key No. MUKV1976128 and having the legal description set forth in the attached Exhibit "A" (hereinafter the "Property"); and

WHEREAS, the Village entered into an Offer to Purchase the Property with the previous owner of the Property and subsequently entered into an Assignment of Offer to Purchase agreement with Owner dated August 5, 2020 (hereinafter the "Assignment"), assigning the Village's rights under the Offer to Purchase to Owner under the terms and conditions set forth therein; and

WHEREAS, Section 5 of the Assignment requires Owner to enter into an Easement Agreement in favor of the Village dedicating a portion of the Property for public parking purposes including up to six (6) parking stalls.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Owner hereby grants and conveys to the Village a permanent easement for the purposes of providing a public parking area. The Village is further authorized to cross the Property to achieve access to the easement site:

1. The Owner does hereby convey and grant onto the Village and the public at large a permanent easement for six (6) public parking stalls, with said stalls being specifically identified in the Easement Exhibit prepared by Owner and subject to the approval of the Village, attached hereto as Exhibit "B" and incorporated as if more fully set forth herein.

2. The cost of maintenance with regard to snow and ice removal in the area of the Property designated for parking, as that area is described in Exhibit B, shall be apportioned between the Village and Owner on a pro rata basis based on the parties' respective rights of use of the parking area. Said apportionment shall be mutually agreed upon by the parties annually prior to the beginning of the snow season. The apportionment of maintenance responsibilities under this paragraph does not include responsibilities or costs related to the construction or reconstruction of the parking area.

3. The Village shall have the right to erect one pole with one 12 x 18 inch sign designating the space as reserved for municipal parking for each of the six (6) municipal parking spaces granted under this easement.

4. The Owner consents to the entry by employees, workmen, agents or independent contractors or subcontractors of the Village for activities incidental to placement of the signs

described in the above Paragraph 3, but reserves to themselves the right to make such use of the land included in said easement, subject to the ordinances of the Village of Mukwonago and the Statutes of the State of Wisconsin as will not disturb or interfere with such access.

5. The Owner agrees that the Village or its agents, contractors or assigns are entitled, at any time, to enter the easement area so as to use, maintain, repair or reconstruct the signs described in the above Paragraph 3.

6. This Easement Agreement, upon its acceptance by the parties, shall be binding upon and inure to the benefit of the Owner, the Village and their respective representatives, heirs, successors, officers, assigns and all future owners or those holding interests in this property, their representative, heirs, successors and assigns.

IN WITNESS WHEREOF, the Village of Mukwonago and the Owner has each executed this indenture the day and year first above written.

VILLAGE OF MUKWONAGO

By: _____
Fred Winchowky, Village President

By: _____
Diana Dykstra, Village Clerk/Treasurer

STATE OF WISCONSIN)
) ss.
COUNTY OF WAUKESHA)

Personally came before me, this ____ day of _____, 2021, the above-named Fred Winchowky and Diana Dykstra, to me known to be the persons who executed the foregoing instrument and acknowledged the same.

_____
Mark G. Blum
Notary Public, State of Wisconsin
My Commission is permanent.

ELOVECOFFEE, LLC

By: _____
David Stockwell, Member

By: _____
Tracy Stockwell, Member

STATE OF WISCONSIN)
) ss.
COUNTY OF WAUKESHA)

Personally came before me, this ____ day of _____, 2021, the above-named Dean Stockwell and Tracy Stockwell, to me known to be the person who executed the foregoing instrument and acknowledged the same.

_____
Notary Public, State of Wisconsin
My Commission is permanent/expires: _____

This instrument was drafted by:
Attorney Matthew R. Gralinski
Hippenmeyer, Reilly, Blum,
Schmitzer, Fabian & English, S.C.
720 Clinton Street, PO Box 766
Waukesha, WI 53187-0766
Telephone: 262.549.8181
Email: mgralinski@hrblawfirm.com

440 River Crest Ct | Mukwonago, WI 53149 | Tel: 262.363.6420 | Fax: 262-363-6425

Agenda Cover Report

Date: **6/18/21**	**Committee/Board:** **Public Works Committee**
Submitted by: **Ron Bittner**	**Department:** **Public Works**
Date of Committee Action: **7/7/21**	**Date of Village Board Action:** **7/21/21**

Subject:
Discussion and recommendation to award the 2021 Crack Sealing Project.

Executive Summary:

Bids were opened on June 10, 2021, for the project with two bids being received. After review, it was determined that Fahrner Asphalt Sealers LLC was the low bidder.

Fiscal Impact:

$28,624.00 from the annual street maintenance budget.

Executive Recommendation/Action:
We are requesting a recommendation to award the 2021 Crack Seal Project to Fahrner Asphalt Sealers LLC in the amount of $28,624.00.

440 River Crest Ct | Mukwonago, WI 53149 | Tel: 262.363.6420 | Fax: 262-363-6425

Attachments Included

Office of the Village Public Works Dept.

440 River Crest Court, Mukwonago, Wisconsin 53149 | (262) 363-6447 | Fax: (262)363-7197
www.villageofmukwonago.com

Date: June 11, 2021

To: Public Works Committee

From: Ron Bittner

RE: 2021 Crack Seal Bid

Bids for the above project were opened on June 10, 2021, at 10:00 AM and were as follows:

1. Fahrner Asphalt Sealers, LLC	$28,624.00
2. Thunder Road, LLC	$72,545.00

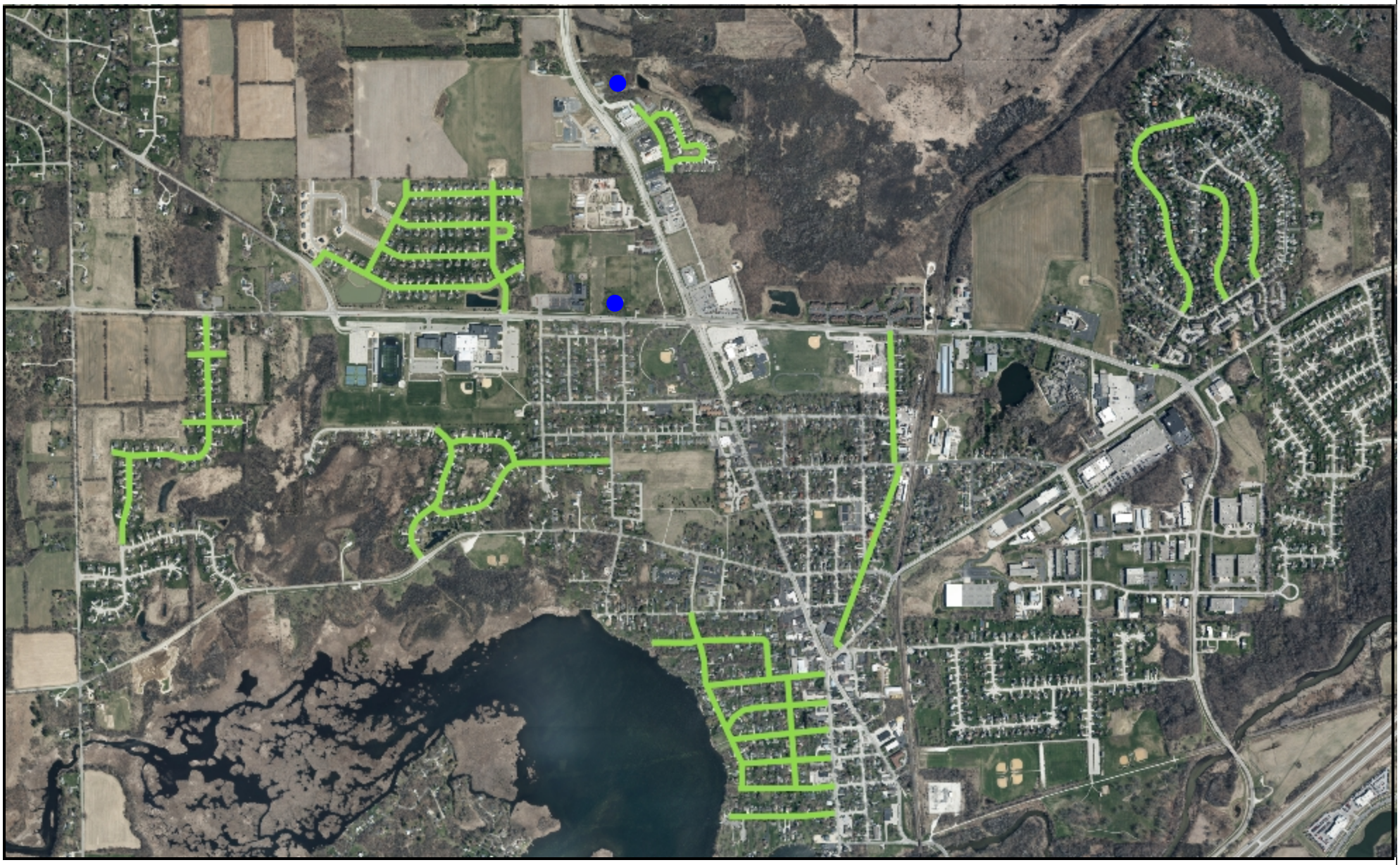
The Department of Public Works has reviewed the documentation submitted by the apparent low bidder and found that:

1. The Bid Form has been appropriately completed.
2. Low bidder successfully completed previous village crack seal projects.
3. We have no objections to the low bidder.
4. On these bases, we recommend Fahrner Asphalt Sealers, LLC for the 2021 Crack Sealing contract.

Village of Mukwonago		
2021 Street Crack Sealing Bid Tab	Bid Opening: 10:00 AM June 10, 2021	
Contractor	Bid Bond	Bid Amount
Fahrner Asphalt Sealers, LLC	X	$28,624.00
Thunder Road LLC	X	$72,545.00

LAND INFORMATION SYSTEMS DIVISION

Waukesha County GIS Map



0 1,596.94 Feet

The information and depictions herein are for informational purposes and Waukesha County specifically disclaims accuracy in this reproduction and specifically admonishes and advises that if specific and precise accuracy is required, the same should be determined by procurement of certified maps, surveys, plats, Flood Insurance Studies, or orther official means. Waukesha County will not be responsible for any damages which result from third party use of the information and depictions herein, or for use which ignores this warning.

Notes:

Printed: 5/11/2021

Document Number

Development Agreement for Subdivision Improvements for Chapman Farms (Second Phase)

Title of Document

The property affected by this Agreement is legally described on the attached Exhibit A.

Name and Return Address

Atty. Mark G. Blum
Hippenmeyer, Reilly, Blum, et. al.
PO Box 766
Waukesha, WI 53187-0766

(Parcel ldenltficalion Number)

Village of Mukwonago

440 River Crest Court, Mukwonago, Wisconsin 53149
www.villageofmukwonago.com | (262) 363-6420 | Fax: (262)363-6425

CERTIFICATION

I, Diana Dykstra, the duly appointed Village Clerk Treasurer of the Village of Mukwonago, do hereby certify that the attached Development Agreement for subdivision improvements for the _____Final Plat of Subdivision (_____ Phase) with the _____ is a true and correct copy of the original and if they are not legible or readable, a copy of the original is available from the Village of Mukwonago Clerk's Office.

Dated this _____ day of _____, 202__.

Diana Dykstra,

_____
Village Clerk/Treasurer

This Certification relates to the Agreement for Subdivision Improvements for the _____ Final Plat of Subdivision (_____ Phase) between the Village of Mukwonago and _____.

DEVELOPMENT AGREEMENT FOR SUBDIVISION IMPROVEMENTS
FOR THE CHAPMAN FARMS SUBDIVISION (SECOND PHASE)
VILLAGE OF MUKWONAGO

THIS AGREEMENT is made and entered into this _ _ _ _ _ day of _____, 202__, by and between Bielinski Homes, Inc., hereinafter referred to as the **"SUBDIVIDER",** and the Village of Mukwonago, hereinafter referred to as the **"MUNICIPALITY",** a Wisconsin municipal corporation located in Waukesha and Walworth Counties, Wisconsin, for the _____ Final Plat of Subdivision.

RECITALS

WHEREAS, this **AGREEMENT** related to the real estate owned by the **SUBDIVIDER** locatedwithin the **MUNICIPALITY** (hereafter **PROPERTY)** as described in the attached **EXHIBIT A,** and

WHEREAS, SUBDIVIDER desires to develop the **PROPERTY** as a residential subdivision consisting of a total of forty-one (41) single-family lots, and zero (0) outlots (as shown in the Preliminary Plat **EXHIBIT B),** and

WHEREAS, this is the second phase of development within the preliminary plat (as shown on **EXHIBIT B)** consisting of eighty-six (86) single-family lots, and five (5) outlots approved by the **MUNICIPALITY** on April 18, 2018 via Resolution 2018-024 (as shown in the preliminary plat **EXHIBIT** B and resolution EXHIBIT C), and

WHEREAS, the single-family portion of the **PROPERTY,** with the marketing name of Chapman Farms is zoned by **MUNICIPALITY** as R-1, Single-Family Medium Lot Residential District within Lots __ to ___ and outlots __, ___, and ___ of the preliminary plat on **EXHIBIT B,** and

WHEREAS, the **MUNICIPALITY** seeks to protect the health, safety and general welfare of thecommunity by requiring the completion of various improvements in the **SUBDIVISION** and thereby to limit the harmful effects of substandard subdivisions, including premature subdivision which leaves property undeveloped and unproductive, and

WHEREAS, the applicable provisions of the **MUNICIPALITY** Subdivision Ordinance (Chapter 45 of Municipal Code) require that provisions be made for the installation of public sanitary sewer facilities, water mains and water service laterals, provide for the grading of public and private lands, complete storm water management and erosion control measures and complete street improvements required to serve the **SUBDIVISION,** and

WHEREAS, the purpose of this **AGREEMENT** is to protect the **MUNICIPALITY** from the cost of completing subdivision improvements itself and is not executed for the benefit of material men, laborers, or others providing work, services or material to the **SUBDIVISION** or for the benefit of lot buyers in the**SUBDIVISION,** and

WHEREAS, the purpose of this **AGREEMENT** includes but is not limited to the avoidance of harmful consequences of land development prior to satisfactory completion of improvements, or prior to the payment of improvement costs, and

WHEREAS, this **AGREEMENT** is made for the mutual benefit of the **SUBDIVIDER** and the **MUNICIPALITY** in order that land division requirements be fully complied with, and

WHEREAS, the **MUNICIPALITY** will be injured in the event of the **SUBDIVIDER'S** failure to fully and completely perform the requirements of this **AGREEMENT** even if construction has not yet been commenced. Accordingly, the parties agree that the **MUNICIPALITY** may enforce the terms and provisions of the **AGREEMENT** even if construction has not begun, and

WHEREAS, the mutual promises, state law and the **MUNICIPALITY'S** Land Division ControlOrdinance (Chapter 45 of **MUNICIPALITY** code) along with **MUNICIPALITY** Design Specifications authorizes the covenants, and obligations contained in this **AGREEMENT,** and

WHEREAS, SUBDIVIDER agrees to develop the **PROPERTY** in accordance with this **AGREEMENT** and any applicable regulations of any governmental entity with jurisdiction and/or any other applicable ordinances, including the **MUNICIPALITY'S** Comprehensive Plan and other rules and regulations of the **MUNICIPALITY,** and

WHEREAS, it is the intention of the parties that by this **AGREEMENT** the parties specifically approve the terms and conditions governing the development of the **SUBDIVISION,** and

WHEREAS, the **SUBDIVIDER** now wishes to install public improvements to serve the **SUBDIVISION,** and

WHEREAS, the approval of the final plat for the **SUBDIVISION** is contingent upon the execution of this **AGREEMENT,** and the submittal of all documents required by this **AGREEMENT,** and

WHEREAS, this **AGREEMENT** currently contains the following exhibits and any subsequent exhibits provided for under the **AGREEMENT,** all of which are incorporated herein as if fully set forth:

This **AGREEMENT** currently contains the following exhibits and any subsequent exhibits provided for under the **AGREEMENT**, all of which **are** incorporated herein as if fully set forth:

EXHIBIT A - LEGAL DESCRIPTION
EXHIBIT B - PRELIMINARY PLAT
EXHIBIT C - PRELIMINARY PLAT RESOLUTION
EXHIBIT D - CSM
EXHIBIT E - ELECTRICAL PLANS
EXHIBIT F - GAS PLANS
EXHIBIT G -START DATE AND COMPLETION SCHEDULE
EXHIBIT H - STORMWATER MAINTENANCE AGREEMENT
EXHIBIT I - PHASE TWO PUBLIC IMPROVEMENT COSTS, LIST OF WORK AND RESPONSIBILITIES OF SUBDIVIDER
EXHIBIT J - PHASE TWO SITE IMPROVEMENT PLANS FOR CHAPMAN FARMS
EXHIBIT K - PHASE TWO APPROVED STREET TREE LIST
EXHIBIT L - PHASE TWO STREET TREE PLAN
EXHIBIT M - VILLAGE OF MUKWONAGO INSURANCE REQUIREMENTS

NOW THEREFORE, in consideration of the granting of approval for the development of the **PROPERTY**, the **SUBDIVIDER** agrees to develop the **SUBDIVISION,** complete with all improvements outlined herein, in accordance with terms and conditions of this **AGREEMENT** and any applicable regulations of any governmental entity with jurisdiction and/or the ordinances, rules and requirements

imposed by the **MUNICIPALITY**.

ARTICLE I – GENERAL CONDITIONS REGARDING OVERALL PROPERTY CONSTRUCTION AND DEVELOPMENT

A. Use of Lots Within the Final Plat
Lots 8 through 48shall be developed each with a single-family home under the R-1, Single-Family Community Residential District. The central outlot with centralized stormwater management and water quality facility shall be an out lot for the subdivision.

B. Property Access
During SUBDIVIDER construction of all improvements required by this AGREEMENT, all access to the property by construction vehicles, construction deliveries, vehicles of construction employees and other vehicles involved in the construction of all improvements, including construction across the PROPERTY and installation of private utilities, shall occur via Chapman Farms Boulevard. SUBDIVIDER shall endeavor to enforce these access restrictions with all contractors and subcontractors. Should MUNICPALITY have the need to install signs to enforce these access restrictions within neighboring public right-of-ways, the cost of the signs and installation shall be borne by SUBDIVIDER.

C. <u>Tracking Pad and Parking of Vehicles During Construction</u>
On the first day of construction as approved by **MUNICIPALITY ENGINEER, SUBDIVIDER** shall install a tracking pad onto the **PROPERTY** from current terminus of Chapman Farms Boulevard and at the current terminus of Fairwinds at the northern arm of the round a bout,after which a gravel parking lot or lots shall be installed for the parking of construction vehicles,construction deliveries, vehicles of construction employees and other vehicles involved in the construction of all improvements, including installation of private utilities. The tracking pad shall follow the requirements of Article II, Paragraph 7e. The subject on-site parking lot or lots may be within areas to be improved as public streets and may move throughout the **PROPERTY** during construction, and shall remain on the **PROPERTY** until building permits are able to be issued pursuant to Article I, Paragraph D. The tracking pad shall remain in place until the gravel base of Chapman Farms Boulevard and at the current terminus of Fairwinds at the northern arm of the round a bout extension into the **PROPERTY** is completed. **SUBDIVIDER** shall adhere to all required erosion control measures during installation and usage of the tracking pad and on-site parking. No parking of construction vehicles, construction deliveries, vehicles of construction employees and other vehicles involved in the construction of all improvements, including installation of private utilities shall occur outside the boundary of **PROPERTY** after the first day of construction. Should **MUNICPALITY** have the need to install signs to enforce these access parking restrictions on neighboring public right-of-ways, the cost of the signs and installation shall be borne by **SUBDIVIDER.** These parking restrictions inc1ude any vehicle involved with **MUNICIPALITY** inspection of construction.

D. <u>Building Permits</u>
No building permits shall be issued for single family lots, until the **MUNICIPALITY** has made all necessary approvals; utilities to serve the individual building sites are in place, inspected and accepted; a drivable year-round streets (full asphaltic binder course pavement installed) with curb and gutter is in place in accordance with this **AGREEMENT,** inspected and accepted; all storm water management facilities have been completed, and all other

required improvements, except for the second lift of asphalt and landscaping, have been completed, inspected and approved. **MUNICIPALITY** shall provide written notice to **SUBDIVIDER** when all conditions within this paragraph have been satisfied to allow issuance of building permits. Notwithstanding the above, footing and foundation permits may be requested by **SUBDIVIDER** prior to acceptance as noted above with installation of the asphaltic binder course pavement on all public right-of-way within the final plat.

E. Building Construction Access

After building permits are allowed to be issued, access to **PROPERTY** shall be either via Chapman Farms Boulevard, Fairwinds Boulevard. However, after building permits are allowed to be issued, noparking of construction vehicles, construction deliveries, vehicles of construction employees and other vehicles involved in the construction of on-going improvements and building construction, inc1uding installation of private utilities, shall occur outside the boundary of **PROPERTY.** These parking restrictions include any vehicle involved with **MUNICIPALITY** inspection of construction or buildings.

F. Utility Plans and Locations:

1. **Electrical Utility Transformers, Pedestals and Boxes Location. SUBDIVIDER** shall furnish, construct and install the electrical service facilities, including phone, cable and other communication facilities (transformers, pedestals and boxes) in accordance with the designed plans: **Work Order No. #4640134 dated: 6.21.21**. **EXHIBT F,** prepared by WE Energies and approved by the **VILLAGE** and the engineering firm representing the **VILLAGE.** Any modification to the approved plans must be submitted to the Municipality Zoning Administrator for review and final approval. Landscaping meeting WE Energies landscape design policy shall be installed on any transformers, pedestals or boxes located in the street or side yard, such landscaping must be completed within 6 months of the energizing of all service facilities or by, prior to the first occupancy permit obtained, whichever occurs first.

2. **Natural Gas Facilities Location. SUBDIVIDER** shall furnish, construct and install thenatural gas service facilities in accordance with the designed plans: **Work Order No.** 4640135 **dated:** 4-14-2021**,** EXHIBT G, prepared by WE Energies and approved by the **VILLAGE**and the engineering firm representing the **VILLAGE.** Any modification to the approvedplans must be submitted to the Municipality Zoning Administrator for review and final approval.

3. **Street Lights Overhead Facilities Location. SUBDIVIDER** shall furnish, construct, and install the street lighting in accordance with the designed plans by WE Energies and approved by the **VILLAGE** (Public Works Director and Community Planner) and the engineering firm representing the **VILLAGE**. Any modification to the approved plans must be submitted to the Municipality Public Works Director and Community Planner for review and final approval.

G. Temporary Cul-de-sac

SUBDIVIDER shall provide a paved 90-foot-wide diameter temporary cul-de-sac on the Outlot atthe west end of Woods Edge Drive and west end of Chapman Farms Boulevard, with design as approved by **MUNICIPALITY. SUBDIVIDER** shall provide **MUNICIPALITY** with the easement document for the temporary cul-de-sac for approval of **MUNICIPALITY.** The temporary cul-de-sac shall remain until which time Woods Edge Drive and/or Chapman Farms Boulevard are connected to another improved right-of-way via

a future final plat of subdivision.

H. Easement Documents Required

SUBDIVIDER shall provide **MUNICIPALITY** with separate documents of all easements for **MUNICIPALITY** approval.

ARTICLE II - GENERAL CONDITIONS OF SUBDIVISION IMPROVEMENTS

A. Improvements

The **SUBDIVIDER** shall construct and install, at its own expense, those on-site and off-site subdivision improvements listed on **EXHIBIT I** and further detailed in **EXHIBIT J** attached hereto and incorporated herein by this reference ("the **IMPROVEMENTS").** The **SUBDIVIDER'S** obligation to complete the **IMPROVEMENTS** in the **SUBDMSION** (or those improvements required by this Agreement) will arise upon recording of the final plat for the **SUBDIVISION** by the **MUNICIPALITY,** will be independent of any obligations of the **MUNICIPALITY** contained herein and will not be conditioned on the commencement of construction in the development or sale of any lots within the **SUBDIVISION.**

B. Contractors Engaged by Subdivider

The **SUBDIVIDER** agrees to engage Contractors/Subcontractors for all construction included in the **AGREEMENT** who shall perform such work to the standards of the **MUNICIPALITY** and who shall comply with every requirement of the **MUNICIPALITY'S** Municipal Code, Village Standard Specifications, and standards in performing such work. The **SUBDIVIDER** shall furnish the **MUNICIPAL ENGINEER** with names of all contractors and their subcontractors, with theclassification of the work they will perform not less than seven (7) calendar days prior to any work beginning. A pre-construction meeting, attended by the **MUNICIPALITY'S** Engineer, **MUNICIPALITY'S** Department Heads, the **SUBIVIDER'S** Contractor, Utility Companies and Sub-Contractors is required prior to any work being commenced on the site.

C. Signed Documents, Letter of Credit and Fees

The **SUBDIVIDER** agrees that prior to the pre-construction meeting and the start of construction, the **SUBDIVIDER** shall sign this agreement, shall sign the Storm Water Management Agreement (as shown on **Exhibit H)** and shall place on file with **MUNICIPALITY** a Letter of Credit in anamount approved by **MUNICIPALITY** Engineer and in a format approved by the **MUNICIPALITY** Attorney; soon thereafter as reasonably can be expected **MUNICIPALITY** representatives sign this agreement and Storm Water Management Agreement and **MUNICIPALITY** representative records this agreement with exhibits in the Office of the Waukesha County Register of Deeds. Furthermore, start of construction shall not occur until **SUBDIVIDER** has paid all outstanding fees due to **MUNICIPALITY** accrued during approvals and reviews of this development.

D. Municipal Approval of Starting Dates

The **SUBDIVIDER** further agrees that no work shall be scheduled for the above-mentioned **IMPROVEMENTS** without the **MUNICIPAL ENGINEER'S** approval of starting date and schedule which shall be submitted by the **SUBDIVIDER** for approval by the **MUNICIPAL ENGINEER** a minimum of seven (7) calendar days before work is scheduled to begin. Saidschedule shall be attached as **EXHIBIT** G and incorporated herein as if fully

set forth. **MUNICIPAL ENGINEER'S** approval shall not be unreasonably withheld. Subject to approval by the **MUNICIPAL ENGINEER,** commencement of construction shall be at the discretion of the **SUBDIVIDER.**

E. <u>Change Order to Work</u>

The **SUBDIVIDER** further agrees that the **MUNICIPALITY** shall not be responsible for any costsor changes related to this project except those specifically enumerated and agreed to in this or other written **AGREEMENTS** between the **MUNICIPALITY** and the **SUBDIVIDER.** Said changes are to be in writing, executed by the **SUBDIVIDER** and the **MUNICIPALITY,** and are to be attached as exhibits and incorporated herein.

F. <u>Acceptance of Work</u>

The **MUNICIPALITY** shall review **IMPROVEMENTS** after any such improvements are completed as requested by **SUBDIVIDER** and, if acceptable to the **MUNICIPAL ENGINEER,** the **MUNICIPALITY VILLAGE BOARD** shall accept, subject to reasonable discretion, such **IMPROVEMENTS** as following the standards and specifications of the **MUNICIPALITY.** Such review and acceptance, if appropriate, will occur within sixty (60) days of written notice by the **SUBDIVIDER** that **SUBDIVIDER** desires to have the **MUNICIPALITY** inspect and accept certain or all **IMPROVEMENTS.** At the option of the **MUNICIPALITY,** if the ground is frozen, the time for final inspection may be extended as necessary so that final inspection may take place in spring of the following year after vegetation has become established. Before obtaining acceptance of any such **IMPROVEMENT,** the **SUBDIVIDER** shall present to the **MUNICIPALITY** valid lien waivers from all persons including that of the **SUBDIVIDER**, their contractors, sub-contractors, and material suppliers providing materials or performing work on the **IMPROVEMENT** for which approval is sought. Acceptance by the **MUNICIPALITY** does not constitute a waiver by the **MUNICIPALITY** of the right to draw funds under the Letter of Credit on account of defects in or failure of any **IMPROVEMENT** that is detected or which occurs following such acceptance. The **SUBDIVIDER** shall keep all sidewalks, curbs, driveway approaches and other similar improvements installed by **SUBDIVIDER** clean of ice, snow, dirt or other materials during the entire review period so as to allow the **MUNICIPALITY** to observe the improvements. The SUBDIVIDER shall during the entire review period sweep the entrance to public streets and adjacent streets to allow for observation of any damage done to adjoining MUNICIPALITY infrastructure including public roads, sidewalks, and utilities.

The **SUBDIVIDER** further agrees that the dedication of rights-of-way **IMPROVEMENTS** and the required public **IMPROVEMENTS** will not be accepted by the **MUNICIPALITY** until they have been reviewed and recommended for approval by the **MUNICIPAL ENGINEER** and furthermore until all outstanding **MUNICIPALITY** incurred costs, including engineering and construction review charges indicated herein, have been paid in full and affidavits and lien waivers are received by the **MUNICIPALITY** indicating that the Contractors and his/her suppliers have been paid in full for all work and materials furnished under this **AGREEMENT.** The sanitary sewer and water main and the respective service laterals shall not be accepted until a complete breakdown of all construction, engineering and administrative costs incurred by the **SUBDIVIDER** are submitted to the **MUNICIPAL ENGINEER** and **MUNICIPAL CLERK,** respectively. (This is necessary to aid in determining the Sewer and Water Utility's plant value.) In addition, the water system installation shall not be accepted until the Subdivider's Contractor, with the **MUNICIPALITY's** inspector observing, flushes the main, obtains two (2) consecutive bacteriologically safe samples 24 hours or more apart per state specifications after the system successfully passes a pressure test, at

subdivider's cost. In addition, in conjunction with the above testing, the sanitary sewer shall be televised pursuant to **MUNICIPALITY** standards.

The **SUBDIVIDER** agrees to provide for maintenance and repair of all required public **IMPROVEMENTS** until the **MUNICIPALITY** through Resolution formally accepts such **IMPROVEMENTS,** except that **MUNICIPALITY** shall plow streets after the binder course of asphalt is installed, contingent upon **SUBDIVIDER** setting manholes and valve boxes to binder elevation pursuant to **MUNICIPALITY** standard specifications.

The **MUNICIPALITY** will provide timely notice to the **SUBDIVIDER** whenever observation reveals that an **IMPROVEMENT** does not conform to the **MUNICPALITY'S** standards and specifications or is otherwise defective. The **SUBDIVIDER** shall have thirty (30) days from the issuance of such notice to correct or substantially correct the defect. The **MUNICIPALITY** shall not declare a default under this **AGREEMENT** during the thirty (30) day correction period on account of any such defect unless it is clear the **SUBDIVIDER** does not intend to correct the defect or unless the **MUNICIPALITY** determines that immediate action is required in order to remedy a situation that poses an imminent health or safety threat.

SUBDIVIDER shall furnish **MUNICIPALITY** with electronic and reproducible copies of all **IMPROVEMENT** plans. Electronic copies of all **IMPROVEMENT** plans shall be in the most current version of AutoCAD and in portable document format. The **MUNICIPAL ENGINEER** shall prepare "record drawings" of the **IMPROVEMENTS,** and update the **MUNICIPALITY's** GIS System, at **SUBDIVIDER'S** expense within sixty (60) calendar days of receipt of **IMPROVEMENT** plans and binder course placement.

G. <u>Time of Completion</u>

All work specified herein will be completed in accordance with the schedule set forth in **EXHIBIT G**.

H. <u>Indemnification and Insurance Required of Private Contractors</u>

The **SUBDIVIDER** hereby expressly agrees to indemnify and hold the **MUNICIPALITY,** its officers, employees, agents, elected representatives and assigns (hereinafter **PARTIES INDEMNIFIED)** harmless from and against all claims, costs and liability of every kind and nature, for injury or damage received or sustained by any person or entity in connection with, or on account of the performance of work at the development site and elsewhere pursuant to this **AGREEMENT.** The **SUBDIVIDER** further agrees to aid and defend the **PARTIES INDEMNIFIED** (at no cost to the **MUNICIPALITY** or its agents) in the event they are named as a defendant in an action concerning the performance of work pursuant to this **AGREEMENT** except where such suit is brought by the **SUBDIVIDER.** The **SUBDIVIDER** is not an agent or employee of the **MUNICIPALITY.** The **SUBDIVIDER** shall require all Contractors engaged in the construction of this project to comply with these requirements pertaining to damage claims, indemnification of the **PARTIES INDEMNIFIED,** and provide insurance coverages that are established by the **MUNICIPALITY.** The **SUBDIVIDER** shall also require Contractors engaged in the construction of this project to maintain a current Certificate of Insurance and policy indorsement, naming the **MUNICIPALITY** as an additional insured on a primary and noncontributory basis, in a form acceptable to the **MUNICIPALITY ATTORNEY,** on file with the **MUNICIPALITY CLERK.** Said policy shall also contain an endorsement providing that the **MUNICIPALITY** shall receive not less than thirty days written notice of the cancellation or material modification of the policy except in the event of termination due to nonpayment of

premium in which case the notice shall be not less than ten days. Each Contractor employed by **SUBDIVIDER** and **SUBDIVIDER'S** Contractor shall provide a certificate of insurance and policy endorsements to evidence the coverage as provide in **Exhibit M**. prior to starting work.

I. Guarantee of Work

The **SUBDIVIDER** agrees to guarantee and warrant the **IMPROVEMENTS** against defects in workmanship or materials for a period of one (1) year from the date of acceptance by the **MUNICIPALITY VILLAGE BOARD** (the **Guarantee Period).** During the **Guarantee Period** a Letter of Credit in the amount of 20% of the original estimated cost of the accepted **IMPROVEMENTS** plus 120% of the original estimated cost of the not yet completed **IMPROVEMENTS** shall remain in force. Upon completion of the full length of the one (1) year **Guarantee Period** the Letter of Credit shall be reduced by 20% of the original cost of the accepted **IMPROVEMENTS.** 8.c.

The **SUBDIVIDER** may request, in writing, acceptance of sanitary sewer, water main, and streets as they are completed and the Letter of Credit shall be reduced accordingly as stated elsewhere herein.

J. Compliance with Agreement

The **SUBDIVIDER** shall fully comply with any and all provisions of this **AGREEMENT** and with all **MUNICIPALITY** Ordinances, and all other governmental entities with jurisdiction, whether or not specifically addressed in this **AGREEMENT** including but not limited to:

1. Grading, Erosion Control and Storm Water Management.
   The **SUBDIVIDER** shall obtain the approval of the **MUNICIPAL ENGINEER** for erosion and runoff control measures as required by the Municipal Ordinances prior to grading, utility installation or any other land disturbance activity. All storm water management facilities shall be completed by **SUBDIVIDER** in accordance with **EXHIBITS H** and **I.**
   a. The **SUBDIVIDER** shall furnish, install, and maintain during construction and until the **IMPROVEMENTS** are accepted by the **MUNICIPALITY**, all barricades and signs as required by the Manual of Uniform Traffic Control Devices (MUTCD) at all points where new rights-of-way extend or intersect existing streets and all street ends. Signs and barricades shall be required, furnished, and installed so as to conform to the Manual of Uniform Traffic Control Devices.
   b. The **SUBDIVIDER** shall obtain the approval of the **MUNICIPAL ENGINEER** for erosion and runoff control measures as required by the Municipal Ordinances prior to grading, utility installation or any other land disturbance activity. The **SUBDIVIDER** shall adhere to conditions of the approval and grants the right-of-entry on the **SUBDIVISION** to designated personnel of the **MUNICIPALITY** to inspect and monitor compliance with this requirement.

2. Barricades and Street Signs.
   The **SUBDIVIDER** shall furnish, install, and maintain during construction and until the **IMPROVEMENTS** are accepted by the **MUNICIPALITY,** all barricades and signs as required by the Manual of Uniform Traffic Control Devices (MUTCD) at all points wherenew rights-of-way extend or intersect existing streets and all street ends. Signs and barricades shall be required, furnished, and instal1ed so as to conform

to the MUTCD. Street signs meeting the specifications of the Village shall be provide at each intersection.

3. Sanitary Sewer Facilities and Laterals:
   a. The **SUBDIVIDER** shall install sanitary sewer mains and laterals (to 10 feet outside of the right-of-way) to serve all lots within the **SUBDIVISION** in accordance with the approved utility plans. In addition to any other approvals required by this **AGREEMENT,** until such time that all necessary approvals of plans have been obtained from the **MUNICIPAL ENGINEER** and the State of Wisconsin Department of Natural Resources, no installation of underground utilities shall commence.

   b. As required by the **MUNICIPAL ENGINEER** as part of the approved plans, the sanitary sewer plans shall include provisions to serve future subdivisions.

   c. The **SUBDIVIDER** shall furnish the **MUNICIPALITY** with reproducible approved plans of the sanitary sewer system, including location and elevation of laterals at the lot lines, prior to **MUNICIPALITY'S** acceptance of dedication.

   d. All materials used shall conform to the Standard Specifications for Sewer Main Construction of the **MUNICIPALITY.**

4. Water Mains and Service Pipes:
   a. The **SUBDIVIDER** shall install water mains, including pipe, hydrants, tees, valves, crosses and related appurtenances and water service laterals to serve all lots within the **SUBDIVISION** as required by the plans, specifications, and requirements of the Water Utility and as approved by the State of Wisconsin Department of Natural Resources. Valves shall be set pursuant to **MUNICIPALITY** specifications. All water service laterals shall be capped and buttressed ten (10 feet) beyond the right-of-way line with a control valve/road box anchored to the main.

   b. All materials used shall conform to the **MUNICIPALITY'S** Standard Specifications for Water Main Construction and **MUNICIPALITY'S** standard specifications.

   c. Fire hydrants shall be installed throughout the **SUBDIVISION** at **SUBDIVIDER'S** expense. Fire hydrants shall not be installed or permit within ten (10) feet of driveway approaches, light poles or over laterals (sewer or water). No building permit shall be issued until the **MUNICIPAL ENGINEER** has determined that adequate fire hydrants are installed and available.

   d. The **SUBDIVIDER** shall furnish the **MUNICIPALITY** with reproducible electronic AutoCAD (most recent version) or portable document format approved plans of the water system, including location and elevation of laterals at the lot lines, prior to the **MUNICIPALITY'S** acceptance of dedication.

e. No water or sewer lateral shall be placed closer than ten (10) feet from driveway aprons or driveways. This restriction shall be placed upon all construction drawings and in the **SUBDIVISON** restrictions.

f. No phone, electric or gas utilities shall be permitted within the drainage easements, unless the utility crosses the drainage at ninety-degree angles. This restriction to be placed upon all construction drawings and in the **SUBDIVISION** restrictions.

g. The water mains which are planned to be looped and must be 12" mains in accordance with the approved Site Improvement Plans. The incremental costs for pipe sizes and fittings greater than 8" in diameter will be borne by the **MUNICIPALITY** and either credited or reimbursed to the Subdivider. The increment shall be based solely on the retail pipe and fitting prices of National Waterworks.

5. Streets:

a. Leads and pavement on all streets within the **SUBDIVISION** shall be constructed to the established standards and/or specifications of the **MUNICIPALITY,** as may be updated or amended from time to time.

b. Sidewalks within other public right-of-way shall be installed throughout the **SUBDIVISION** on both sides of the street priorto acceptance of those public improvements by the **MUNICIPALITY.** Sidewalks shall be constructed to current standards and/or specifications of the **MUNICIPALITY.**

c. Backfilling of trenches and excavations associated with the construction shall be done as follows: All trenches and excavations in the surface section of existing or proposed streets, driveways, parking areas, sidewalks, and street shoulders or within five (5) feet of the edge of such surfaces or shoulders shall be backfilled with granular backfill as specified in the standard specifications. All granular backfill shall be consolidated by thoroughly flushing the trenches and excavations or by methods approved by the **MUNICIPALITY ENGINEER.** All other trenches and excavations may be backfilled with spoil material subject to the **MUNICIPALITY ENGINEER'S** approval.

The final lift of asphalt on the publicly dedicated streets shall be installed not less than three (3) winter seasons after the installation of the binder course, of asphalt; or upon the issuance of occupancy permits for residences on 80% of the Lots in the Final Plat (33 lots), whichever is the earlier date. However, the final lift of asphalt shall not be installed later than December 1, 2024 **SUBDIVIDER** shall notify the **MUNICIPAL ENGINEER**, in writing, of the dates of installation of the binder course and the final lift. The **MUNICIPAL ENGINEER** shall approve of installation of the binder course and the final lift.

The **MUNICIPALITY** will perform normal snow and ice removal work on platted public streets after the binder course of asphalt has been installed contingent upon **SUBDIVIDER**, at **SUBDIVIDER'S** expense, completing the

wedge binder along curb flange, setting the manholes and valve boxes to binder elevation per **MUNICIPALITY** standard specifications. No mounding shall be used. Prior to installation of the final lift of asphalt, all damage to the curbs, gutters and other improvements shall be repaired by the **SUBDIVIDER**. Upon placement of the final coat of asphalt, rings shall be installed for the manholes and valve boxes to bring them up to grade per **MUNICIPALITY** standard specifications.

The **SUBDIVIDER** shall lay #2 stone at the initial 100 feet of road at each unpaved road entrance to the **SUBDIVISION** to assist in the removal of excessive mud and debris prior to construction vehicles' egress from the site. In the event that the laying of this stone at the exits does not accomplish the removal of excessive mud and debris, then it is specifically understood and agreed to by **SUBDIVIDER** that **SUBDIVIDER** shall be responsible, at **SUBDIVIDER'S** expense, for cleaning mud and debris from the road, and the **MUNICIPALITY** may prevent ingress and egress, except as necessary to bring the road to binder condition. The **SUBDIVIDER** shall have ultimate responsibility for cleaning up any and all mud, dirt, stone or debris on the streets until the **MUNICIPALITY** has granted final acceptance. After final acceptance, the **MUNICIPALITY** shall make a reasonable effort to require contractor who is responsible for placing the mud, dirt, stone or debris on the street to clean up the same or to hold the subject property owner who hired the contractor responsible. The **SUBDIVIDER** and/or subject property owner shall clean up the streets within twenty-four (24) hours after receiving notice from the **MUNICIPALITY.** If said mud, dirt, stone or debris isnot cleaned up after notification, the **MUNICIPALITY** may do so at the **SUBDIVIDER'S** and/or subject property owner's expense, at the option of the **MUNICIPALITY.** The **MUNICIPALITY** shall withhold the occupancy permit for any lot that, as a result of construction, creates street hazards requiring cleaning. Occupancy permits shall be withheld until the street is cleaned to the satisfaction of the **MUNIC IPALITY.** The **MUNICIPALITY** shall have the additional right to prevent access to streets requiring cleaning until such cleaning is complete.

d. Only one (1) driveway apron shall be permitted per building. In the event more than one driveway apron is constructed for a lot and/or residence, then all but oneapron shall be removed prior to the granting of an occupancy permit. This restriction to be placed upon all construction drawings and in the **SUBDIVISION** restrictions.

6. <u>Storm Water Management Structures:</u>

a. The **SUBDIVIDER** shall install all storm water management facilities including related public and private storm sewers required by **MUNICIPALITY** Ordinance and the plans and specifications approved by the **MUNICIPALITY ENGINEER.**

b. **SUBDIVIDER** shall furnish the **MUNICIPALITY** with reproducible electronic AutoCAD (most recent version) or portable document format approved plans of the storm water system for the **SUBDIVISION** prior to Village acceptance of dedication of the public storm water management facilities located within the roadright-of-way.

The **SUBDIVIDER** shall be responsible for the maintenance of all required storm water facilities located inside the **SUBDIVISION** prior to acceptance of the storm sewer facilities by the **MUNICIPALITY**. After such acceptance of the storm sewer facilities the **SUBDIVIDER** shall remain responsible for the maintenance responsibilities to the Chapman Farms Homeowners Association, Inc. Maintenance shall include the responsibility of cleaning of storm water facilities of construction debris to assure that they perform adequately.

c. No private utilities (such as and not limited to electricity, natural gas, cable television, fiber optic, telephone /cell phone, other communication facilities) shallbe permitted within drainage easements, unless the utility crosses the drainage easement at a ninety-degree an angle. This restriction shall be placed upon all construction drawings by **SUBDIVIDER** and the **SUBDIVISION** restrictions.

d. All underground services shall be constructed according to **MUNICIPAL** specifications and/or as reasonably required by Department Heads and Village Engineers.

e. Interim inlets set to the top of binder grade shall be required only at the low point of sag curves or at the first set of inlets upstream of the connection to an existing paved road.

f. After the **SUBDIVIDER** has completed the installation of the storm sewer and/or sanitary sewer, the **SUBDIVIDER** shall televise the storm sewer and the sanitary sewer lines upon completion and prior to acceptance of the **IMPROVEMENTS** and **SUBDIVIDER** shall cause the lines to be cleaned if determined to be necessary by the **MUNICIPALITY.** The **SUBDIVIDER** shall cause the lines tobe televised with the approval of the Village Engineer and shall provide the tape or a copy of the tape to the **MUNICIPAL ENGINEER** for the purpose of determining whether any lines need to be cleaned.

g. In the event it is determined by the Village Engineers that ground water is withintwo (2) feet of basement floor elevation, then the **SUBDIVIDER** shall install a secondary storm sewer behind the curb in the affected areas and connected to the storm drainage system so as to allow lot owners to discharge sump pump water into the storm sewer.

7. <u>Other Improvements Required:</u>

a. Where standards and/or specifications have not been established by the **MUNICIPALITY,** all work shall be made in accordance with established engineering practices as designated and approved by the **MUNICIPAL ENGINEER.**

b. Streetlights shall be installed at each intersection and adjacent each fire hydrant. Streetlights and per Village Specifications, all lighting shall be decorative, and down lighting per Village Specifications. WE Energies Plan shall be provided to **MUNICIPALITY** for approval prior to installation of the streetlights. The **SUBDIVIDER** shall install Night Aura coach light fixture and smooth black fiberglass pole with LED Fixture per Village Specifications. On

the boulevards, two light fixtures (on a single pole) shall be required at the intersections. Provided the **SUBDIVIDER** has delivered all required Letters of Credit to the **MUNICIPALITY,** building permits may be issued prior to the installation of streetlights. **SUBDIVIDER** agrees to incur and pay for all costs related to the purchase and installation of streetlights. The **SUBDIVIDER** shall order and WE Energies shall install all streetlights.

c. **SUBDIVIDER** agrees to pay for all costs related to the purchase and installation of all street and traffic signs and traffic pavement markings. The **MUNICIPALITY** shall initially install all signs and **SUBDIVIDER** shall be responsible for any necessary reinstallations until acceptance of the streets.

d. The **SUBDIVIDER** shall cause all islands within cul de sacs to be planted with landscaping within 6 months after the issuance of the first occupancy permit or earlier. The **SUBDIVIDER** shall maintain the trees, shrubs, and other plants for one full year. The **SUBDIVIDER** shall warranty the plants for one full year. The trees to be planted shall be the type and size as set forth in the **MUNICIPALITY** Approved Street Tree List attached hereto as **EXHIBIT K.** Landscaping design for said islands shall be submitted to the Planner and Public works Director for review and approval prior to planting. Such plan shall be submitted not later than three months from execution of this agreement. All trees planted under this section shall be two and one half inch diameter at the height of 48 inches off the ground. If the proposed street trees species as noted on the Street Tree Plan set forth in **Exhibit L** are unavailable due to low inventory or lack of supply, the **SUBDIVIDER** may request a substitution of said species on a case by case basis subject to approval by the Director of Public Works and the Community Planner. If a substitution of species is made, a revised planting plan shall be required. The **SUBDIVIDER** shall create the islands as outlots and attach said outlots to the ownership of the Homeowners Association for long term maintenance.

e. The **SUBDIVIDER** shall cause a minimum of one tree to be planted every fifty feet, between the street and the sidewalk within 6 months after the issuance of an occupancy permit for each Lot or at an earlier time as determined at the sole discretion of the **SUBDIVIDER**. The **SUBDIVIDER** shall maintain the trees for one full year. The **SUBDIVIDER** shall warranty the trees for one full year. The trees to be planted in the street yard shall be the type and size as set forth in the **MUNICIPALITY** Approved Street Tree List attached hereto as **EXHIBIT K** and as generally shown on the Street Tree Plan as set forth in attached **EXHIBIT L**. All trees planted under this section shall be two and one half inch diameter at the height of 48 inches off the ground. If the proposed street trees species as noted on the Street Tree Plan set forth in **Exhibit L** are unavailable due to low inventory or lack of supply, the **SUBDIVIDER** may request a substitution of said species on a case by case basis subject to approval by the Director of Public Works and the Community Planner. If a substitution of species is made, a revised Planting Plan shall be required. Street trees shall be planted no closer than:

- Twenty-five feet from an intersection of two streets measure on the property line.
- Twenty feet from a signal or power pole.
- Ten feet from a driveway approach.

- Fifteen feet from a fire hydrant.
- Ten feet from gas, water valves, sewer lateral and water lateral.

f. The **SUBDIVIDER** shall lawfully dispose of any outbuildings or construction debris; remove all destroyed trees, brush, tree trunks, shrubs, and other natural growth and all rubbish in a timely manner.

g. The **SUBDIVIDER** shall be responsible for the control of all weeds, grass and underbrush on each lot until the sale of each lot by **SUBDIVIDER.** All subsequent owners of any lot(s) shall be responsible for weed control.

K. <u>Subdivision Restrictions</u>

The **SUBDIVIDER** shall record the document containing the Chapman Farms Subdivision Restrictions for the benefit of the **MUNICIPALITY** as approved by **MUNICIPALITY.**

L. <u>SUBDIVIDER to Reimburse the MUNICIPALITY for Costs Sustained</u>

The **SUBDIVIDER** shalt reimburse the **MUNICIPALITY** for its actual cost of design, inspections, testing, construction, and associated legal fees for the required public **IMPROVEMENTS.** The **MUNICIPALITY'S** costs shall be determined as follows:

a. The cost of **MUNICIPAL** employees' time engaged in any way with the required public **IMPROVEMENTS** based on the hourly rate paid to the employee multiplied by a factor determined by the **MUNICIPALITY** representing the **MUNICIPALITY'S** cost for expenses, benefits, insurance, sick leave, holidays, overtime, vacation, and similar benefits.

b. The cost of **MUNICIPALITY** equipment employed.

c. The cost of mileage reimbursed to **MUNICIPAL** employees, which is attributed to the land division.

d. The actual costs of **MUNICIPAL** materials incorporated into the work includingtransportation costs plus a restocking and/or handling fee not to exceed 5% of thecost of the materials.

e. The costs incurred by the **MUNICIPALITY** in connection with the review and approval of the final plat of subdivision as well as the cost for review and approval of other related documents including deed restrictions.

f. All consultant fees paid by the **MUNICIPALITY**, including planning, legal and engineering, associated with this **AGREEMENT** and the **IMPROVEMENTS** shall be reimbursed by **SUBDIVIDER** at the invoiced amount plus a one percent (0%) administrative fee. The **VILLAGE** shall cause all parties with whom it contracts for any civil engineering or inspections to submit fully itemized bills showing the date work was done, work completed, time spent on each job, the name of the person performing the work, and the hourly charge for each person performing the work. The **VILLAGE** shall submit to **SUBDIVIDER** its bill for civil engineering, inspections, and any other costs to be paid by **SUBDIVIDER** and shall itemize the **VILLAGE's** costs in a similar format.

M. Surety

a. Prior to the recording of the Final Plat, the **SUBDIVIDER** agrees to furnish the **MUNICIPALITY** with surety in the form of certified checks, irrevocable Lettersof Credit, or other such form as deemed acceptable by the **MUNICIPALITY** in the minimum amount of 120% of estimated costs to secure performance of this **AGREEMENT** in accordance with the **MUNICIPALITY'S** Land Division Ordinance. A contractor's performance bond or Letter of Credit shall remain in full force and effect until one (1) year after acceptance of the improvements by the **MUNICIPALITY** Village Board. A letter of credit shall remain in full force and effect until completion of the Guarantee Period, as defined in Article II Paragraph I of this **AGREEMENT**.

b. As work progresses on installation of improvements constructed as part of this **AGREEMENT,** the **MUNICIPALITY** engineer, upon written request from the **SUBDIVIDER** from time to time, is authorized to recommend a reduction in the amount of surety as hereinafter provided. When portions of construction (water, sanitary sewer, street, sidewalk, greenway or other improvements) are completed by the **SUBDIVIDER** and accepted by **MUNICIPALITY** engineer, and the **MUNICIPALITY** engineer recommends a reduction in the surety, the **MUNICIPALITY** Village Board is authorized upon submission of lien waivers by the **SUBDIVIDER'S** contractors, to reduce the amount of surety. This partial reduction in the surety does not constitute "acceptance" of the improvements.

c. Upon acceptance by the **MUNICIPALITY** Village Board of the improvements constructed as part of this **AGREEMENT,** the **MUNICIPALITY** agrees to reduce the surety to the amount set forth in Article II, Paragraph I of this **AGREEMENT** to secure performance of the guarantee described in this **AGREEMENT,** subject to the approval of the **MUNICPALITY** attorney.

N. SUBDIVIDER'S Designated Project Manager

The **SUBDIVIDER** hereby appoints *John Donovan, as the Project Manager.* Said individual shall act as the **SUBDIVIDER'S** representative during the construction phase of the installation of these improvements. The Project Manager shall be available during construction hours on the job site or available by telephone. During non-construction hours, the Project Manager shall be available foremergency situations at the following telephone number: 414-587-8081. The mailing address of **SUBDIVIDER** for this construction project shall be as follows: *Bielinski Homes, Inc., Tim Voeller, 1830 Meadow Lane, Suite A, Pewaukee, WI 53072.* In the event the Project Manager is replaced, then the **SUBDIVIDER** shall notify the **MUNICPALITY** Public Works Director in writing within three (3) business days of the replacement.

0. **Engineer of Record**

The **MUNICIPALITY** hereby appoints *Jerad Wegner of Ruekert-Mielke, Inc.* as the Engineer for the project. his telephone number is *262-542-5733* with mailing address of *W233 N2080 Ridgeview Parkway, Waukesha, WI 53188.*

ARTICLE III - SUPPLEMENTAL GENERAL CONDITIONS

A. <u>No Vested Rights Granted</u>

Except as provided by law, or as expressly provided in this **AGREEMENT,** no vested right in connection with this project shall inure to the **SUBDMDER.** Nor does the **MUNICIPALITY** warrant by this **AGREEMENT** that the **SUBDIVIDER** is entitled to any other approvals required.

B. <u>No Further Lot Division</u>

No lot shall be further divided, or lot lines adjusted by **SUBDIVIDER** without **MUNICIPALITY'S** approval.

C. <u>No Waiver</u>

No waiver of any provision of this **AGREEMENT** shall be deemed or constitute a waiver of anyother provision, nor shall it be deemed or constitute a continuing waiver unless expressly provided for by a written amendment to this default under this **AGREEMENT** be deemed a waiver of any subsequent default or defaults of the same type. The **MUNICPALITY'S** failure to exercise any right under this **AGREEMENT** shall not constitute the approval of any wrongful act by the **SUBDIVIDER** or the acceptance of any **IMPROVEMENT.**

D. <u>Amendment/Modification</u>

This **AGREEMENT** may be amended or modified only by a written amendment approved and executed by the **MUNICIPALITY** and the **SUBDIVIDER.**

E. **<u>Right to Cure.</u>**

Upon any breach by **SUBDIVIDER** of this **AGREEMENT** and as a condition precedent prior to the **MUNICIPALITY** exercising any of its rights and remedies available pursuant to this **AGREEMENT** for such default, the **MUNICIPALITY** shall give the **SUBDIVIDER** written notice of the breach and the **SUBDIVIDER** shall then have 15 days to cure such default. After the **MUNICIPALITY** has given 15 days' written notice to the **SUBDIVIDER** of the breach, but only if the breach has not been cured to the reasonable satisfaction of the **MUNICIPALITY** within said 15 days, or if the breach cannot reasonably be cured in the determination of the **MUNICIPALITY** within 15 days and **SUBDIVIDER** does not provide assurances satisfactory to the **MUNICIPALITY** that the breach will be cured as soon as possible, **SUBDIVIDER** shall be deemed in default of this **AGREEMENT** and the **MUNICIPALITY** shall be entitled to exercise any and all of its rights and remedies as set forth in this **AGREEMENT**. **SUBDIVIDER** and the **MUNICIPALITY** acknowledge and agree that this 15 day right to cure set forth herein shall not apply when the **MUNICIPALITY** deems the breach to adversely affect public health, safety or welfare or the preservation of private property.

F. <u>Default</u>

A default is defined herein as the **SUBDIVIDER'S** breach of, or failure to comply with, the terms of this **AGREEMENT.** The **MUNICIPALITY** reserves to itself the right to draw on a Letter of Credit as set forth in the Letter of Credit or other surety provided hereunder in addition to pursuing any other available remedies. Remedies shall include, but not be limited to, prohibiting the sale of lots by the **SUBDIVIDER,** stopping all construction in the approved final plat, or not issuing building permits.

G. <u>Entire Agreement</u>

This written **AGREEMENT,** and written amendments, and any referenced attachments thereto, shall constitute the entire **AGREEMENT** between the **SUBDIVIDER** and the **MUNICIPALJTY.**

H. Time

For the purpose of computing the commencement, abandonment, and completion periods, and time periods for **SUBDIVIDER** or **MUNICIPALITY** action, such times in which war, civil disasters, acts of God, pandemics, or extreme weather conditions occur or exist shall not be included if such events prevent the **SUBDIVIDER** or **MUNICIPALITY** from performing its obligations under the **AGREEMENT.**

I. Severability

If any part, term, or provision of this **AGREEMENT** is held by the courts to be illegal or otherwise unenforceable, such illegality or unenforceability shall not affect the validity of any other part, term, or provision and the rights of the parties will be construed as if the part, term, or provision was never part of the **AGREEMENT.**

J. Benefits

The benefits of this **AGREEMENT** to the **SUBDIVIDER** are personal and shall not be assigned without the express written approval of the **MUNICIPALITY.** Such approval may not be unreasonably withheld, but any unapproved assignment is void. Notwithstanding the foregoing, the burdens of this **AGREEMENT** are personal obligations of the **SUBDIVIDER** and also shall be binding on the heirs, successors, and assigns of the **SUBDIVIDER.** The **MUNICIPALITY** shall release the original **SUBDIVIDER'S** Letter of Credit if it accepts new security from any subsequent subdivider or lender who obtains the property. However, no act of the **MUNICIPALITY** shall constitute a release of the original **SUBDIVIDER** from its liability under this **AGREEMENT.**

K. Immunity

Nothing contained in this **AGREEMENT** constitutes a waiver of the **MUNICIPALITY'S** sovereign immunity under Wis Statutes Section 893.80.

L. **Payment of Fees.** **SUBDIVIDER** shall be responsible for payment to **MUNICIPALITY** of all professional fees incurred during review, coordination and inspection of all activities related to **PROPERTY** development and installation of improvements. The fees may involve reimbursement of **MUNICIPALITY** staff time involving inspection of improvements and Coordination with others to correct installation of improvements in accordance with MUNICIPALITY specifications.

M. Notice

Any notice required or permitted by this **AGREEMENT** shall be deemed effective when personally delivered in writing or transmitted via email to the emails set forth below, provided that the transmitting party retains evidence of the successful email transmission or three (3) days afternotice is deposited with the U.S. Postal Service, postage prepaid, certified, and return receipt requested, and addressed as follows:

If to **SUBDIVIDER:**
Frank Bielinski
Bielinski Homes, Inc.
1830 Meadow Lane, Suite A
Pewaukee, WI 53072
City, State, Zip
Email: fbielinski@bielinski.com

WITH COPIES TO:
Tim Voeller
Bielinski Homes, Inc.
1830 Meadow Lane, Suite A
Pewaukee, WI 53072
City, State, Zip
Email: tvoeller@bielinski.com

If to **MUNICIPALITY:**
Mukwonago Village Clerk
440 River Crest Court
Mukwonago, WI 53149
Email: ddykstra@ villageofowkwonago.com

WITH COPIES TO:
Jerad Wegner, P.E.
Ruekert-Mielke, Inc.
W233 N2080 Ridgeview ParkwayWaukesha, WI 53/88
Email: jwegner@ruekert-mielke.com

N. Recordation

The **MUNICIPALITY** may record a copy of this **AGREEMENT** or Affidavit indicating the existence of this **AGREEMENT** in the Register of Deeds Office. The **SUBDIVIDER** shall pay all cost of recording.

O. Personal Jurisdiction and Venue

Personal jurisdiction and venue for any civil action commenced by either party to this **AGREEMENT** whether arising out of or relating to the **AGREEMENT** or Letter of Credit shall be deemed to be proper only if such action is commenced in the Circuit Court for Waukesha County. The **SUBDIVIDER** expressly waives his/her/their right to bring such action in or to remove such action or any other court whether state or federal.

P. Impact Fees

SUBDIVIDER shall pay to the Village, at the time of permit application all impact fees for a lot.

Q. Parkland and Park Impact Fee

The Parkland fees are being assessed as part of this land division. If there are lands which are part of this subdivision which are planned for use by the public for park purposes said lands shall be dedicated with the approval of the Village Board to the public.

- Dedication of land is 1 acre for each 15 lots (2,904sf per lot).
- The subdivision has 88 lots.
- The fee per lot is $942.00.
- The Developer has provided 81,390 square feet (1.86 acres) of park land as referenced as out lot 4 of recorded CSM approved by the Village on December 19, 2020.
- The dedicated land is equivalent to 28 lots.
- The developer credit for dedication of land (1.86 acres) shall be 28 x $942.00 = $26,376.
- If no land were to be dedicated the total parkland fee would be 88 x $942.00 = $88,896.

- With the dedication of land (1.86 acres) the total parkland fee is $88,896 - $26,376= $62,520.

The park land fee shall be paid in whole or in part prior to issuance of any building permits. If in whole the amount shall be $62,520. If in part the fee shall be $710.45 per lot.

The park fees being assessed as part of this land division. Park impact fees are $1,215 for a single-family home. This park impact fee shall be offset by the parkland fee of $710.45 per lot, therefore the park impact fee shall be $504.55 per lot. The total of the parkland fee and the park impact fee shall not exceed the total of the park impact fee of $1,215.00.

The park impact fee shall be paid in whole or in part prior to issuance of any building permit. If in whole the amount shall be $44,400.04. If in par the fee shall be $504.55 per lot.

R. Building Permits.

No building permits, except those identified in Section S below, shall be issued until:

- The sanitary sewer, water main, storm sewer and laterals have been installed per the approved construction plans and have passed all tests.
- The curb and gutter, binder course of asphalt and sidewalks have been installed.

S. Early Start Permits.

Notwithstanding anything contained in this **AGREEMENT** to the contrary, up to ten (10) early issue building permits to facilitate model home or spec home construction will be allowed by the **MUNICIPALITY** in the **SUBDIVISION.** All such homes shall be initially planned for model home or spec home use. Building permits for such model or spec homes may be issued prior to the installation of the natural gas and electric service. All other improvements including but not limited to water, sewer, storm water management facilities, curb, gutter, sidewalks, road (except final course) must be installed and completed. The model homes and/or spec homes may not be occupied for residential living purposes until the **SUBDIVIDER** has installed all such utility services, and until the **SUBDIVIDER** has installed, the **MUNICIPALITY** has accepted, all necessary public improvements, except the final lift of asphalt on the roads.

T. Effective Date

This **AGREEMENT** shall be effective as of the date and year first written above.

Next Page

The **SUBDIVIDER** is aware that as each Lot within the subdivision applies for building permits, additional impact fees will be imposed on the Lot Owner prior to the issuance of the building permit.

The extension of the sewer and water mains to the site shall be at the expense of and the responsibility of the **SUBDIVIDER**. The **SUBDIVIDER** agrees and understands that the **MUNICIPALITY** will require that the sewer be designed and constructed so as to gravity flow to the sewerage treatment plant and that pumping stations will not be permitted.

SIGNED THIS _____ DAY OF _____, 20__

VILLAGE OF MUKWONAGO)
WAUKESHA AND WALWORTH) ss.
COUNTIES, WISCONSIN)

By: _____
Fred Winchowky, Village President

Attest: _____
Diana Dykstra, Village Clerk

ACKNOWLEDGEMENT)
STATE OF WISCONSIN) ss.
COUNTY OF WAUKESHA)

Personally came before me this _____ day of _____, 20__, the above-named Fred Winchowky, Village of Mukwonago President, and Diana Dykstra, Village of Mukwonago Clerk, to me known to be the persons and officers who executed for foregoing instrument and acknowledged that they executed the same as such officers off the VILLAGE OF MUKWONAGO.

Signed _____
Name_____Notary Public, State of Wisconsin
My Commission expires _____

BIELINSKI HOMES, INC.

By_____
Frank Bielinski, President

NEXT PAGE

ACKNOWLEDGMENT

STATE OF WISCONSIN)
)SS
WAUKESHA COUNTY)

Personally came before me this _____ day of _____, 20__, the above named Frank Bielinski, as President of Bielinski Homes, Inc. , to me know to be the person who executed the foregoing instrument and acknowledged the same.

_____

Print Name: _____
Notary Public

My commission expires_____

Exhibit A
LEGAL DESCRIPTION

EXHIBIT "A"

CHAPMAN FARMS PHASE 2

LEGAL DESCRIPTION:

A part of Outlot 3 of "CHAPMAN FARMS", recorded in the Office of the Register of Deeds for Waukesha County on December 22, 2020, in Book 55 of Subdivision Plats, at Pages 105 through 107 inclusive, as Document No. 4541805, located in a part of the Northwest 1/4, Northeast 1/4, Southwest 1/4 and Southeast 1/4 of the Northeast 1/4 of Section 22, Town 5 North, Range 18 East, in the Village of Mukwonago, Waukesha County, Wisconsin now being more particularly bounded and described as follows:

Commencing at the Southeast corner of the Northeast 1/4 Section 22, Thence South 89°14'12" West along the South line of said Northeast 1/4, 550.50 feet to the Southeast corner of said Outlot 3 and the place of beginning of the lands hereinafter described.

Thence continuing South 89°14'12" West along said South line, 660.82 feet to a point; Thence North 04°23'45" East 193.10 feet to a point; Thence North 66°39'35" West 64.29 feet to a point; Thence North 23°20'25" East 80.00 feet to a point; Thence North 00°29'25" West 161.41 feet to a point; Thence North 06°45'53" West 100.70 feet to a point; Thence North 00°03'58" East 100.00 feet to a point; Thence North 03°46'42" East 100.22 feet to a point; Thence North 01°07'36" West 83.16 feet to a point; Thence North 23°57'44" West 90.99 feet to a point; Thence North 33°46'31" West 75.69 feet to a point; Thence North 45°36'59" West 67.34 feet to a point; Thence North 00°34'09" West 164.65 feet to a point; Thence Westerly 17.23 feet along the arc of a curve whose center lies to the South, whose radius is 567.00 feet, whose central angle is 01°44'26" and whose chord bears North 86°55'55" West 17.22 feet to a point; Thence North 02°11'52" East 212.98 feet to a point on the North line of said Outlot 3; Thence North 89°26'00" East along said North line, 938.95 feet to a point; Thence South 00°34'00" East 40.68 feet to a point; Thence Southerly 168.54 feet along the arc of a curve whose center lies to the West, whose radius is 333.00 feet, whose central angle is 28°59'58" and whose chord bears South 13°55'58" West 166.75 feet to a point; Thence South 28°25'57" West 42.81 feet to a point; Thence Southerly 52.27 feet along the arc of a curve whose center lies to the East, whose radius is 260.00 feet, whose central angle is 11°31'06" and whose chord bears South 22°40'24" West 52.18 feet to a point; Thence South 83°33'26" East 128.86 feet to a point; Thence South 16°29'06" East 22.51 feet to a point; Thence South 02°02'10" East 78.16 feet to a point; Thence South 02°44'56" East 103.53 feet to a point; Thence South 00°44'12" East 112.89 feet to a point; Thence South 05°29'59" West 105.74 feet to a point; Thence South 01°19'05" West 88.52 feet to a point; Thence South 03°44'44" East 80.33 feet to a point; Thence South 22°03'21" East 8.72 feet to a point; Thence South 69°45'18" West 142.09 feet to a point; Thence Northerly 10.74 feet along the arc of a curve whose center lies to the East, whose radius is 360.00 feet, whose central angle is 01°42'32" and whose chord is North 23°45'08" West 10.74 feet to a point; Thence South 67°06'08" West 80.00 feet to a point; Thence South 71°07'02" West 133.72 feet to a point; Thence South 25°06'07" East 145.62 feet to a point; Thence South 19°49'03" East 80.00 feet to a point; Thence North 70°10'57" East 15.18 feet to a point; Thence South 16°06'26" East 199.39 feet to the point of beginning.

Said Parcel contains 1,122,784 Square Feet (or 25.7756 Acres) of land, more or less.

Exhibit B
PRELIMINARY PLAT

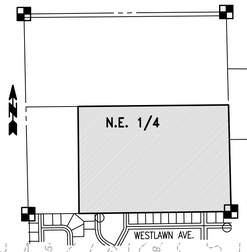
PRELIMINARY PLAT
OF
CHAPMAN FARMS

BEING A REDIVISION OF LOT 2 OF C.S.M. _____, LOCATED IN A PART OF THE NORTHWEST 1/4, NORTHEAST 1/4, SOUTHWEST 1/4 AND SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 22, TOWN 5 NORTH, RANGE 18 EAST, IN THE VILLAGE OF MUKWONAGO, WAUKESHA COUNTY, WISCONSIN.

WETLAND RESTRICTIONS:

Those areas identified as WETLAND on this Plat shall be subject to the following restrictions:

1. Grading, filling and removal of topsoil or other earthen materials are prohibited, unless specifically authorized by the municipality in which this land is located and, if applicable, the Waukesha County Department of Parks and Land Use, the Wisconsin Department of Natural Resources and the Army Corps of Engineers.
2. The removal or destruction of any vegetative cover, i.e., trees, shrubs, grasses, etc., is prohibited, with the exception that dead, diseased, or dying vegetation may be removed, at the discretion of the landowner and with approval from the municipality in which this land is located and, if applicable, the Waukesha County Department of Parks and Land Use–Planning and Zoning Division. Silvicultural thinning, upon the recommendation of a forester or naturalist and with approval from the municipality in which this land is located and, if applicable, the Waukesha County Department of Parks and Land Use–Planning and Zoning Division shall also be permitted. The removal of any vegetative cover that is necessitated to provide access or service to an approved residence or accessory building, shall be permitted only when the access or service cannot be located outside of the Conservancy/Wetland/Floodplain/Primary Environmental Corridor and with approval from the municipality in which this land is located and, if applicable, the Waukesha County Department of Parks and Land Use–Planning and Zoning Division.
3. Grazing by domesticated animals, i.e., horses, cows, etc, is prohibited within the Conservancy/Wetland/Floodplain area and shall be discouraged to the greatest extent possible within the Primary Environmental Corridor area.
4. The introduction of plant material not indigenous to the existing environment is prohibited.
5. Ponds may be permitted subject to the approval of the municipality in which they are located and, if applicable, the Waukesha County Department of Parks and Land Use, the Wisconsin Department of Natural Resources and the Army Corps of Engineers.
6. The construction of buildings is prohibited.



LOCALITY MAP:
NE 1/4, SEC. 22, T. 5 N., R. 18 E.
SCALE: 1"=1000'

EASEMENT LEGEND:

(A) – 20' WIDE STORM SEWER AND DRAINAGE EASEMENT

(B) – 30' WIDE SANITARY SEWER AND WATER MAIN EASEMENT

ZONING DISTRICT SUMMARY

R-1 SINGLE-FAMILY MEDIUM LOT RESIDENTIAL

LOT AREA =	15,000 SQ. FT.
LOT WIDTH =	
Interior =	100 FT.
Corner =	120 FT.
SETBACKS	
Street =	35 FT.
Interior Side (1-story) =	15 FT.
Interior Side (Other) =	20 FT. (Garage side)
	15 FT. (Garage side)
Rear =	40 FT.

R-5 LOW-DENSITY MULTI-FAMILY RESIDENTIAL

LOT AREA =	18,000 SQ. FT. (Duplex)
LOT WIDTH =	200 FT.
SETBACKS	
Street =	35 FT.
Interior Side (1-story) =	15 FT.
Interior Side (Other) =	20 FT. (Garage side)
	15 FT. (Garage side)
Duplex (Garage side) =	30 FT.
Rear =	50 FT.

MINIMUM GREEN SPACE = 60%

DEVELOPMENT SUMMARY

Total Area =	64.51 ACRES
Total Units =	134 UNITS

Commercial Area = 53.48 ACRES

R-1 Single Family Area = 53.48 ACRES

Total Units =	86 UNITS
Density =	1.61 UNITS/ACRE

The Villas at Chapman Farms Condominium

R-5 Multi-Family Area = 11.03 ACRES

Total Area (ROW) =	10.57 ACRES
Total Units =	48 UNITS
	24 Duplexes
Density =	4.54 UNITS/ACRE
Total Green Space =	60%

Multi-Family Units = 96 UNITS

- Private Park Area = 1.87 ACRES
- Open Space = 6.21 ACRES
  - Stormwater Ponds = 1.2 & 3.
- Total Road Length = 7,820 FEET (1.355 MILES)
- Private Road Length = 1,300 FEET

DEVELOPMENT SUMMARY:

1. Tax Key No's. MUKV1957997.
2. Development contains approximately 64.5110 Acres.
3. Subdivision contains 86 Single Family Lots.
4. Multi-Family area contains 24 Condominium Bldgs (48 total units).
5. All lots to be served by Sanitary Sewer and Watermain.
6. Public Roads to have Concrete Curb and Gutter, Asphalt Pavement with Storm Sewer.
7. The Owners of all Lots within this Subdivision shall each own an equal undivided fractional interest in the outlots of this Subdivision. Waukesha County shall not be liable for fees or special charges in the event they become the owner of any Lot or Outlot in the Subdivision by reason of tax delinquency.
8. Stormwater Management Facilities are located on Outlots of this Subdivision. The Owners of the residential Lots within this Subdivision shall each be liable for an equal undivided fractional share of the cost to repair, maintain or restore said Stormwater Management Facilities within this Subdivision. Said repairs, maintenance and restoration shall be performed by the Owners of all Lots within this Subdivision.

WETLAND DELINEATION NOTE:

Wetland boundaries shown herein were delineated by Stantec in November 2017.

HORIZONTAL DATUM PLANE:

All bearings are referenced to Grid North of the Wisconsin State Plane Coordinate System, South Zone (NAD-27), in which the South line of the N.E. 1/4 of Section 22, Town 5 North, Range 18 East, bears North 89°14'12" East.

VERTICAL DATUM PLANE:

All elevations are referenced to the National Goedetic Vertical Datum of 1929 via a ground survey by Trio Engineering, LLC. and Waukesha County GIS topographic data.

AGENCIES HAVING THE AUTHORITY TO OBJECT:

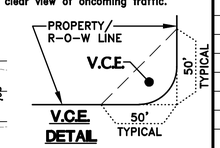
- State of Wisconsin, Department of Administration
- Waukesha County, Department of Parks and Land Use

APPROVING AUTHORITY:

- Village of Mukwonago

VISION CORNER EASEMENT: (V.C.E.)

Corner lots as shown on this plat are subject to a Vision Corner Easement in that no structure or improvements of any kind is permitted within the Vision Corner. No vegetation (except trees) shall exceed a maximum height of 30 inches, as measured from the road edge to the top of the vegetation, in the location designated as the vision corner. Trees in the vision corner shall be trimmed to a height of 60 inches, as measured from the road edge to the bottom branches, to allow for a clear view of oncoming traffic.



V.C.E. DETAIL

BASEMENT RESTRICTION FOR GROUNDWATER NOTE:

Although all Lots in the Subdivision have been reviewed and approved for development with single-family residential use in accordance with Section 236 Wisconsin Statutes, some Lots contain soil conditions that, due to the possible presence of groundwater near the surface, may require additional soil engineering and foundation design with regard to basement construction. It is recommended that a licensed professional engineer design a basement and foundation that will be suitable to withstand the various problems associated with saturated soil conditions on basement walls or floors or that other special measures be taken. Soil conditions should be subject to each owner's special investigation prior to construction and no specific representation is made herein.

ENGINEER / SURVEYOR:

TRIO ENGINEERING, LLC
12660 W. NORTH AVENUE, BLDG D
BROOKFIELD, WISCONSIN 53005
PHONE: (262) 790-1480
FAX: (262) 790-1481

DEVELOPER:

BIELINSKI HOMES
1830 MEADOW LN. SUITE A
PEWAUKEE, WISCONSIN 53072
PHONE: (262) 548-5570

SURVEYOR'S CERTIFICATE:

I hereby certify that this preliminary plat is a correct representative of all existing land divisions and features and that I have fully complied with the provisions of the subdivision and platting code of the Village of Mukwonago.

Date: 03-08-18

Grady L. Gosser, R.L.S.
Registered Land Surveyor S-2972

WISCONSIN GRADY L. GOSSER S-2972 MENOMONEE FALLS, WI LAND SURVEYOR

WISCONSIN GRADY L. GOSSER S-2972 MENOMONEE FALLS, WI LAND SURVEYOR

TRIO
DESIGN • LAND SURVEYING • CIVIL ENGINEERING
12660 W. NORTH AVE.
BROOKFIELD, WI 53005
PHONE: (262) 790-1480
FAX: (262) 790-1481
EMAIL: jpudelko@trioeng.com

PROJECT:
CHAPMAN FARMS
RESIDENTIAL COMMUNITY
VILLAGE OF MUKWONAGO, WISCONSIN
BY: BIELINSKI HOMES
1830 MEADOW LN., SUITE A
PEWAUKEE, WI 53072

REVISION HISTORY	
DATE	DESCRIPTION

DATE:
MARCH 8, 2018

JOB NUMBER:
14023-02

DESCRIPTION:
PRELIMINARY PLAT

SHEET
1 OF 1

H:\C900\966\14023-02-CHAPMAN\SURVEY\PLATS\50PRP01-CHAPMAN FARMS_22X34.DWG

Exhibit C
PRELIMINARY PLAT RESOLUTION

RESOLUTION 2018-024

RESOLUTION APPROVING A PRELIMINARY PLAT OF CHAPMAN FARMS BIELINSKI HOMES, APPLICANT

WHEREAS, pursuant to Chapter 45 of Municipal Code, known as the Land Division Ordinance, an application for a Preliminary Plat of Subdivision for the vacant 64.5-acre property located immediately north of the Fairwinds Subdivision, in the Village of Mukwonago, was filed in the office of the Village Clerk, Village of Mukwonago, Wisconsin, and

WHEREAS, the application was submitted by Bielinski Homes as contract purchaser of the property from the Chapman Family Trust, and

WHEREAS, the Preliminary Plat of Subdivision has been reviewed and recommended by the Village Plan Commission.

NOW, THEREFORE, BE IT RESOLVED by the Village Board of the Village of Mukwonago, Wisconsin hereby approves the Preliminary Plat of Chapman Farms submitted by Bielinski Homes.

NOW, THEREFORE, BE IT FURTHER RESOLVED approval of the Certified Survey Map shall be subject to the following conditions:

1. The Preliminary Plat of Chapman Farms, submitted by Bielinski Homes (hereinafter, "applicant"), is a proposed 88 lot and 6 outlot subdivision. At time of consideration of approval of the preliminary plat, Lots 1 and 2 have the Village of Mukwonago assigned zoning of R-5, Low Density Multi-Family, with a maximum multi-family dwelling unit density of five dwelling units per acre. Lots 3 through 88, including Outlots 1 through 6, have Village of Mukwonago assigned zoning of R-1, Single-Family Medium Lot Residential District, with a minimum lot size of 15,000 square feet.
2. The Preliminary Plat of Chapman Farms submitted by the applicant is approved by the Village of Mukwonago Board of Trustees on April 18, 2018 subject to the following:
   a. The Preliminary Plat of Chapman Farms, dated March 8, 2018, prepared by Trio Engineering.
   b. Conditions of approval from the State of Wisconsin and Waukesha County.
   c. Submittal of a wetland delineation certified by the Wisconsin Department of Natural Resources or completed by an assured wetland delineator certified by the Wisconsin Department of Natural Resources.
   d. Submittal of a soil test report in reference to meeting the requirements of the Village of Mukwonago Storm Water Management and Erosion Control regulations.
   e. The layout of proposed access and residential structures shown on Lots 1 and 2 of the preliminary plat are not included in this approval.
   f. Outlot 6 may be eliminated on a final plat. If eliminated, applicant may increase the number of single family zoned lots from 86 to 87.
   g. Should information provided by Conditions 2c and/or 2d change the layout of lots and/or streets of the preliminary plat, a new preliminary plat shall be submitted for approval.
3. Submittal of a final plat including Lot 2 shall include a dedicated public street with a 60-foot width extending between the south and northwest ends of Lot 2.

4. Submittal for final plat approval may include platting of the entire preliminary plat or a portion of the preliminary plat. Nonetheless, the initial final plat submittal shall include the following:
   a. The dedication and improvement of Chapman Farm Boulevard a distance of at least 180 feet west of the intersection of the centerlines with Fairwinds Boulevard, which improvement shall occur during construction of phase one public improvements and which shall be completed before phase one is completed.
   b. The dedication and improvement of Fairwinds Boulevard a distance of at least 180 feet north of the intersection of the centerlines with Chapman Farm Boulevard, which improvement shall occur during construction of phase one public improvements and which shall be completed before phase one is completed.
   c. The Chapman Farm Boulevard and Fairwinds Boulevard intersection shall be improved with a roundabout, with design approved by the Village of Mukwonago. Driveways for access to Lots 9, 11 and 28 of the preliminary plat shall be specified on the final plat. Final design of the roundabout may require an adjustment to the amount of dedicated right-of-way needed for the roundabout from the right-of-way provided on the preliminary plat.
   d. Improvement of Chapman Farm Boulevard by Bielinski Homes, their successors or assigns, east of the subject preliminary plat approximately 355 feet, to provide a continuous connection between Chapman Farm Boulevard within this preliminary plat and State Trunk Highway 83. This improvement shall match the profile of Chapman Farm Boulevard and be subject to approval by the Village Engineer. Improvement shall mean full construction drawings, including but not limited to water main, storm sewer, pavement with full curb and gutter, median, street lighting and street trees, including submittal of Village of Mukwonago approved Letter of Credit to ensure completion of the improvements
   e. The dedication of Outlot #5 to the Village of Mukwonago. Outlot #5 shall be graded and seeded by Bielinski Homes, as approved by the Village of Mukwonago, prior to dedication acceptance by the Village of Mukwonago.
   f. A complete Storm Water Management and Erosion Control Plan for the entire area of the preliminary plat conforming to the requirements of the Village of Mukwonago Storm Water Management and Erosion Control regulations.
   g. The complete Storm Water Management and Erosion Control Plan shall be accompanied by coordinated Storm Water Maintenance Agreements for each of the multiple family zoned and single family zoned areas. The agreements shall specify ownership of the outlots in which the storm water facilities will be located.
5. Submittal of the entire final plat, or the initial final plat and subsequent final plats, all implementing the approved preliminary plat, shall conform to all requirements of the Village of Mukwonago Land Division Ordinance, Standard Design Specifications, other applicable requirements of Village Municipal Code and conditions of approval of this preliminary plat.
6. Submittal of the entire final plat, or the initial final plat and subsequent final plats, all implementing the approved preliminary plat shall be accompanied by Homeowner Association Documents and Deed Restrictions to be reviewed by the Village of Mukwonago and a Developers Agreement to be approved by the Village of Mukwonago. Said Developers Agreement shall indicate Homeowner Association responsibility of maintenance of the Access Trails through Outlot 3.
7. The preliminary plat shows 40 side property lines that are not radial or perpendicular to the street centerline as required by the Land Division Ordinance. Pursuant to written justification submitted by the applicant dated March 26, 2018, on file in the office of the

Village Zoning Administrator, the Plan Commission and Village Board approves the exception to allow the side property lines as presented on the approved preliminary plat, pursuant to Section 45-22, Exceptions and Modifications, of the Municipal Code.

8. Corner Lots 11, 18, 20, 54, 65, 67 and 88 do not comply with the Zoning Ordinance and Land Division Ordinance requirement of a full 120-foot lot width, as defined. Pursuant to written justification submitted by the applicant dated March 26, 2018, on file in the office of the Village Zoning Administrator, the Plan Commission and Village Board approves the exception to allow the narrower corner lots, pursuant to Section 45-22, Exceptions and Modifications, of the Municipal Code. Approval of the exception is subject to the final plat identifying the rear and interior side setbacks and the driveway locations of each corner lot, to maximize building envelope area, as approved by the Village Planner, who will consult with applicable Village staff. The exception with actions approved by the Village Planner shall be specifically listed within the Developer's Agreement of the applicable final plat.
9. Lots 22, 23 and 24 do not comply with the Zoning Ordinance and Land Division Ordinance requirement of a minimum 100-foot lot frontage at the front property line. Pursuant to written justification submitted by the applicant dated March 26, 2018, on file in the office of the Village Zoning Administrator, the Plan Commission and Village Board approves the exception to allow the narrower lot frontages, pursuant to Section 45-22, Exceptions and Modifications, of the Municipal Code. Approval of the exception is subject to the final plat identifying the driveway locations of each lot coordinated with location of utility location and other facilities within the right-of-way, as approved by the Village Planner, who will consult with applicable Village staff. The exception with actions approved by the Village Planner shall be specifically listed within the Developer's Agreement of the applicable final plat.
10. Court "A" cul-de-sac does not comply with the standard cul-de-sac dimensions as required by the Land Division Ordinance. Pursuant to written justification submitted by the applicant dated March 26, 2018, on file in the office of the Village Zoning Administrator, the Plan Commission and Village Board approves the exception to allow the non-standard cul-de-sac design, pursuant to Section 45-22, Exceptions and Modifications, of the Municipal Code. Approval of the exception is subject to the final plat identifying the cul-de-sac center island (Outlot 4) size and design plans of the cul-de-sac as approved by the Village Planner, who will consult with applicable Village staff. The exception with actions approved by the Village Planner shall be specifically listed within the Developer's Agreement of the applicable final plat, in addition to the requirement of Homeowner's Association documents specifying perpetual association maintenance of the landscaping of the cul-de-sac landscaping.
11. All street names shown on any final plat shall be approved by the Village of Mukwonago.
12. Any assignment of development rights by applicant to another entity shall comply with all conditions of approval.

NOW, THEREFORE, BE IT FURTHER RESOLVED the applicant, upon the approval of this Certified Survey Map, shall agree to accept the same in writing.

Passed and dated this 18th day of April 2018.

VILLAGE OF MUKWONAGO

By: Fred Winchowky
Fred Winchowky, Village President

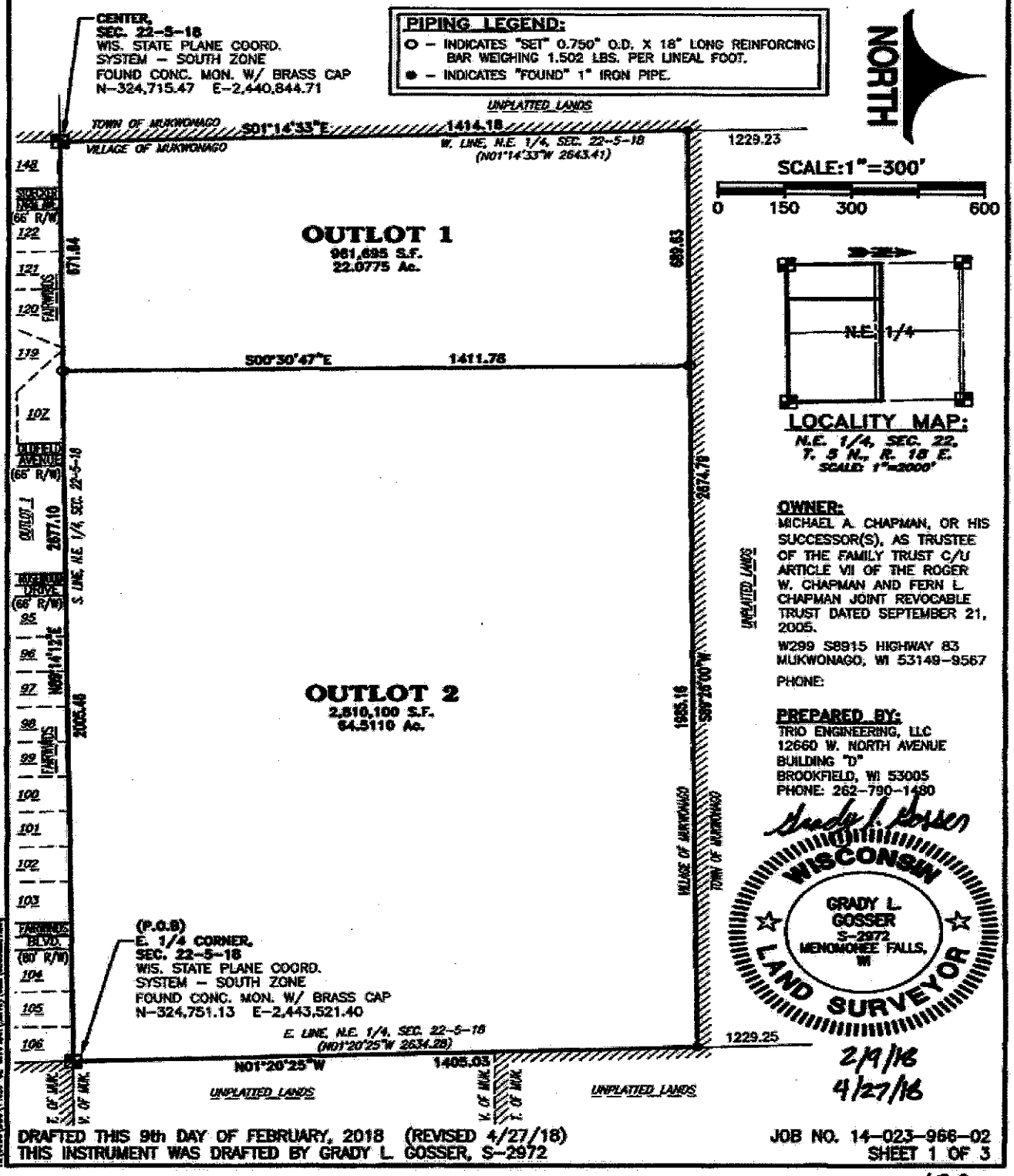
Attest: Judith A. Taubert
Judith A. Taubert, Village Clerk

Exhibit D
CSM

4358666

CERTIFIED SURVEY MAP NO. 11755

A DIVISION OF LANDS BEING A PART OF THE NORTHWEST 1/4, NORTHEAST 1/4, SOUTHWEST 1/4 AND SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 22, TOWN 5 NORTH, RANGE 18 EAST, IN THE VILLAGE OF MUKWONAGO, WAUKESHA COUNTY, WISCONSIN.



OWNER:
MICHAEL A. CHAPMAN, OR HIS SUCCESSOR(S), AS TRUSTEE OF THE FAMILY TRUST C/U ARTICLE VII OF THE ROGER W. CHAPMAN AND FERN L. CHAPMAN JOINT REVOCABLE TRUST DATED SEPTEMBER 21, 2005.
W299 S8915 HIGHWAY 83
MUKWONAGO, WI 53149-9567
PHONE:

PREPARED BY:
TRIO ENGINEERING, LLC
12660 W. NORTH AVENUE
BUILDING "D"
BROOKFIELD, WI 53005
PHONE: 262-790-1480

Grady L. Gosser

WISCONSIN
GRADY L. GOSSER
S-2972
MENOMONEE FALLS, WI
LAND SURVEYOR

2/9/18
4/27/18

DRAFTED THIS 9th DAY OF FEBRUARY, 2018 (REVISED 4/27/18)
THIS INSTRUMENT WAS DRAFTED BY GRADY L. GOSSER, S-2972

JOB NO. 14-023-966-02
SHEET 1 OF 3

128

CERTIFIED SURVEY MAP NO. 11755

A DIVISION OF LANDS BEING A PART OF THE NORTHWEST 1/4, NORTHEAST 1/4, SOUTHWEST 1/4 AND SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 22, TOWN 5 NORTH, RANGE 18 EAST, IN THE VILLAGE OF MUKWONAGO, WAUKESHA COUNTY, WISCONSIN.

GENERAL NOTES:

- All bearings are referenced to Grid North of the Wisconsin State Plane Coordinate System, South Zone (NAD-27), in which the South line of the N.E. 1/4 of Section 22, Town 5 North, Range 18 East, bears North 89°14'12" East.
- All Telephone Lines, Electric Lines, Cable Television Lines, Telecommunications Lines and other similar Utility Services shall be placed underground unless the Applicant or Utility can demonstrate that undergrounding is not feasible.

SURVEYOR'S CERTIFICATE:

STATE OF WISCONSIN)
)ss
COUNTY OF WAUKESHA)

I, Grady L. Gosser, Professional Land Surveyor, do hereby certify:

That I have surveyed, divided and mapped a division of lands being a part of the Northwest 1/4, Northeast 1/4, Southwest 1/4 and Southeast 1/4 of the Northeast 1/4 of Section 22, Town 5 North, Range 18 East, in the Village of Mukwonago, Waukesha County, Wisconsin, now being more particularly bounded and described as follows:

Commencing at the East 1/4 Corner of said Section 22; said point being the place of beginning of lands hereinafter described;

Thence North 01°20'25" West and along the East line of the said Northeast 1/4 Section, 1405.03 feet to a point; Thence South 89°26'00" West and along the South line of Unplatted Lands and the Corporate Limits line, 2674.79 feet to a point on the West line of the said Northeast 1/4 Section; Thence South 01°14'33" East and along the said West line of the said Northeast 1/4 Section and said Corporate Limits line, 1414.18 feet to a point marking the Center of said Section 22; Thence North 89°14'12" East and along the South line of the said Northeast 1/4 Section, 2677.10 feet to the point of beginning of this description.

Said Parcel contains 3,771,795 Square Feet (or 86.5885 Acres) of land, more or less.

That I have made such survey, land division and map by the direction of **MICHAEL A. CHAPMAN, OR HIS SUCCESSOR(S), AS TRUSTEE OF THE FAMILY TRUST C/U ARTICLE VII OF THE ROGER W. CHAPMAN AND FERN L. CHAPMAN JOINT REVOCABLE TRUST DATED SEPTEMBER 21, 2005**, owner of said lands.

That such map is a correct representation of all the exterior boundaries of the land surveyed and the land division thereof made.

That I have fully complied with the provisions of Chapter 236 of the Wisconsin State Statutes and the Land Division Ordinances of the Village of Mukwonago in surveying, dividing and mapping the same.

Dated this 9th day of FEBRUARY, 20 18.
REVISED: 4/27/18

WISCONSIN
GRADY L. GOSSER
S-2972
MENOMONEE FALLS, WI
LAND SURVEYOR

Grady L. Gosser

Grady L. Gosser, P.L.S.
Professional Land Surveyor, S-2972
TRIO ENGINEERING, LLC
12660 W. North Avenue, Building "D"
Brookfield, WI 53005
Phone: (262)790-1480 Fax: (262)790-1481

Drafted this 9th day of FEBRUARY, 2018 (REVISED 4/27/18) Job. No. 14-023-966-02
THIS INSTRUMENT WAS DRAFTED BY GRADY L. GOSSER, S-2972 SHEET 2 OF 3
L:\LOBBYS\WPDOCS\DOCUMENT\966\14023-02 CHAPMAN-Mukwonago\530-Certified Survey Map\CSM-CHAPMAN.doc

CERTIFIED SURVEY MAP NO. 11755

A DIVISION OF LANDS BEING A PART OF THE NORTHWEST 1/4, NORTHEAST 1/4, SOUTHWEST 1/4 AND SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 22, TOWN 5 NORTH, RANGE 18 EAST, IN THE VILLAGE OF MUKWONAGO, WAUKESHA COUNTY, WISCONSIN.

OWNER'S CERTIFICATE:

I, MICHAEL A. CHAPMAN, OR HIS SUCCESSOR(S), AS TRUSTEE OF THE FAMILY TRUST C/U ARTICLE VII OF THE ROGER W. CHAPMAN AND FERN L. CHAPMAN JOINT REVOCABLE TRUST DATED SEPTEMBER 21, 2005, as owner, does hereby certify that I have caused the land described on this map to be surveyed, divided and mapped as represented on this map in accordance with the provisions of Chapter 236 of the Wisconsin State Statutes and the Land Division Ordinances of the Village of Mukwonago, this 3rd day of 2018 August, 20 18.

Michael A Chapman TTEE
Michael A. Chapman, Trustee

STATE OF WISCONSIN)
) ss
COUNTY OF Waukesha)

Personally came before me this 3rd day of August, 2018, Michael A. Chapman, Trustee, to me known to be the person who executed the foregoing instrument and acknowledged the same.

KAYLA GALAN NOTARY PUBLIC STATE OF WISCONSIN

Kayla Galan
Print Name: Kayla Galan
Notary Public, Waukesha County, WI
My commission expires: 10/23/2020

VILLAGE OF MUKWONAGO PLAN COMMISSION APPROVAL:

Approved for recording per the Village of Mukwonago Plan Commission action of April 15TH, 2018.

Fred Winchowky
Fred Winchowky, Chairperson
Date: 8/8/2018

Linda Gouveaux
~~Judith A. Taubert~~, Village Clerk
Linda Gouveaux, Deputy
Date: 8/8/2018

4358666
REGISTER OF DEEDS
WAUKESHA COUNTY, WI
RECORDED ON
August 31, 2018 09:33 AM
James R Behrend
Register of Deeds
3 PGS
TOTAL FEE:$30.00
TRANS FEE:$0.00
Book 118 Page 128-130

VILLAGE BOARD APPROVAL CERTIFICATE:

Resolved that this Certified Survey Map, which has been duly filed for the approval of the Village of Mukwonago Village Board, be and the same is hereby approved and the dedications, if any designated hereon, are hereby acknowledged and accepted by the Village of Mukwonago.

I hereby certify that the above is a true and correct copy of a resolution adopted by the Village of Mukwonago on this 18 day of April, 2018.

Fred Winchowky
Fred Winchowky, President

Linda Gouveaux
~~Judith A. Taubert~~, Village Clerk
Linda Gouveaux, Deputy

Grady L. Gosser
WISCONSIN GRADY L. GOSSER S-2972 WAUKESHA, WI SURVEYOR
2/9/18
4/27/18

Drafted this 9th day of FEBRUARY, 2018 (REVISED 4/27/18)
THIS INSTRUMENT WAS DRAFTED BY GRADY L. GOSSER, S-2972

Job. No. 14-023-966-02
SHEET 3 OF 3

L:\LGDBYS\WPDOCS\DOCUMENT\966\14023-02 CHAPMAN-Mukwonago\530-Certified Survey Map\CSM-CHAPMAN.doc

130

Exhibit E
ELECTRICAL AND LIGHTING PLANS

ELECTRIC WORK REQUEST

4640134

☐ C ☐ T ☒ V: MUKWONAGO

CUST/PROJ NAME: CHAPMAN FARMS PH 2

PROJECT LOCATION: CHAPMAN FARMS BLVD AND FAIRWINDS BLVD

PREPARED BY: JENNIFER BIEL (U)

E-MAIL: JENNIFER.BIEL@WE-ENERGIES.COM

OFFICE #: CELL #: 618-407-8185

PROJECT ID: DE4640134 IO #: 14316

OPERATING MAPS: 3888-7472-04

EXISTING FEEDER: Z77382 MUKWONAGO

PROPOSED FEEDER: Z77382 MUKWONAGO

T-R-S - ¼Q: T5N R18E 22NE CGS#:

DEVELOPER:

COMPANY NAME: BIELINSKI HOMES, INC

ADDRESS: 1830 MEADOW LN SUITE A

CITY, STATE: PEWAUKEE WI 53072

CONTACT NAME: JOHN DONOVAN TIM VOELLER

PHONE: 262-548-5570 262-574-4053

EMAIL: JDONOVAN@BIELINSKI.COM TVOELLER@BIELINSKI.COM

ENGINEERING:

COMPANY NAME: TRIO ENGINEERING

CONTACT NAME: JOSH PUDELKO

PHONE: 262-790-1480

EMAIL: JPUDELKO@TRIOENG.COM

TOTAL TRENCH LENGTH: 5,672'

TOTAL BORE LENGTH: 252'

TOTAL NUMBER OF TRANSFORMERS: 20

TOTAL NUMBER OF PEDESTALS: 2

DIMENSIONING NOTES:
ALL CABLES TO BE INSTALLED 3' OFF P/L UNLESS OTHERWISE NOTED

NOTES:
* WE ENERGIES WILL NOT RESTORE OR HAUL SPOIL UNLESS OTHERWISE NOTED ON SKETCH
* CUSTOMER/DEVELOPER IS RESPONSIBLE FOR LOCATING ANY/ALL PRIVATE UNDERGROUND FACILITIES AND/OR OBSTRUCTIONS INCLUDING THOSE THAT HAVE NOT YET BEEN TURNED OVER TO THE MUNICIPALITY
* WE ENERGIES AND/OR ITS CONTRACTORS ARE NOT RESPONSIBLE FOR DAMAGE TO UNMARKED FACILITIES
* CUSTOMER/DEVELOPER AND THEIR CONTRACTORS/SUB–CONTRACTORS MUST KEEP WE ENERGIES EASEMENT AREAS FREE AND CLEAR OF OBSTURCTIONS AND ENSURE ACCESS TO EASEMENT AREAS IS PROVIDED INCLUDING, BUT NOT LIMITED TO: DUMPSTERS, SPOIL, BACKFILL MATERIAL, ETC.
* CUSTOMER/DEVELOPER AND THEIR CONTRACTORS/SUB–CONTRACTORS MUST ENSURE THAT GRADE AT TIME OF WE ENERGIES INSTALLATION IS WITHIN 4" OF FINAL GRADE INCLUDING ANY PLANS FOR FUTURE LANDSCAPING
* ANY FIELD ADJUSTMENTS TO SIGNED/APPROVED SKETCH MAY RESULT IN ADDITIONAL COSTS INCURRED BY THE DEVELOPER
* WE ENERGIES IS NOT RESPONSIBLE FOR DAMAGE TO TREES AND/OR ROOTS LOCATED ALONG TRENCH ROUTE
* WE ENERGIES AND/OR ITS CONTRACTORS WILL CLEAN ANY MUD/DEBRIS THAT IS TRACKED ONTO EXISTING ROADS AS A RESULT OF THEIR CONSTRUCTION DAILY
* WE ENERGIES AND ITS CONTRACTORS ARE NOT RESPONSIBLE FOR COMPACTION ISSUES OR DAMAGES TO GRAVELED ROADS
* ANY ADDITIONAL SPECIAL NOTES OR PROVISIONS

CUSTOMER'S SIGNATURE OF APPROVAL DATE

TYPE OF WORK:

☒ SUBDIVISION-UNDERGROUND FACILITIES
☐ SUBDIVISION-OVERHEAD FACILITIES
☐ SUBDIVISION STREET LIGHT - UNDERGROUND FACILITIES
☐ SUBDIVISION STREET LIGHT - OVERHEAD FACILITIES
☐ SUBDIVISION - RELOCATE FACILITIES
☐ OTHER:

STAKING REQUIREMENTS:

☒ SURVEYOR ☐ STAKED
☐ DESIGNER ☐ NOT NEEDED

RESTORE PRIVATE PROPERTY:

☐ YES ☐ NO

JU COMPANY: **JOB #**

ENGINEERING CONTACT: CONSTRUCTION CONTACT:

PHONE # PHONE #

CONSTRUCTION EMAIL:

EXCEPTIONS/ JU SIGNATURES:

JU COMPANY: **JOB #**

ENGINEERING CONTACT: CONSTRUCTION CONTACT:

PHONE # PHONE #

CONSTRUCTION EMAIL:

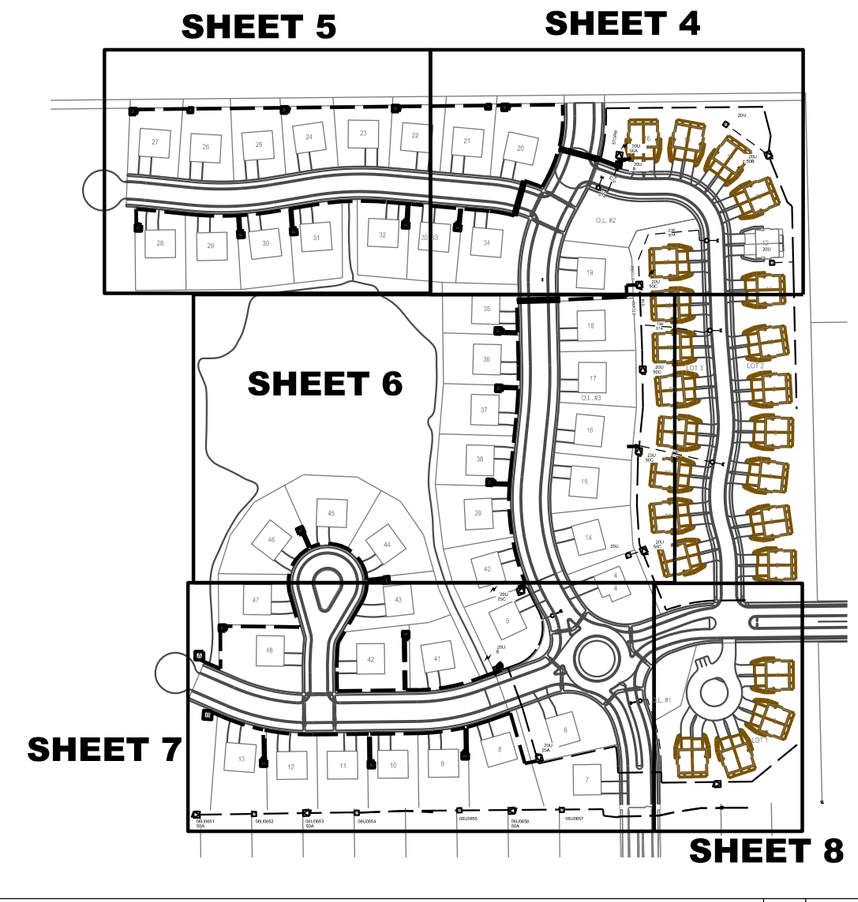
EXCEPTIONS/ JU SIGNATURES:

CONTACT JU PARTNERS 3-5 DAYS PRIOR TO CONSTRUCTION.

JOINT USE KEY:
____ = _____
____ = _____
____ = _____
____ = _____

RELATED WORK REQUESTS:
OH:
DB: 4640134
SLDB 4640199
SLOH: 4640200

☐ ROW TO OBTAIN EASEMENT / ADD EASEMENT. SURVEYOR TO STAKE C/L AND MARK WIDTH OF EASEMENT ON STAKE.
☒ ROW TO CONTACT CST/DESIGNER FOR EASEMENT REQ'S.
☐ NO NEW EASEMENTS REQUIRED



U:\Data\@Work Management\Western\DESC\@DESC 4640000 - 4659999\4640134\4640134 (3-15-21).dgn

EROSION CONTROL NOTES

☒ IF DISTURBANCE OCCURS IN SUMMER, FINAL STABILIZATION SHALL BE PERMANENT SEED AND PROPERLY ANCHORED MULCH, UNLESS NOTED. IF DISTURBANCE OCCURS IN WINTER, TEMPORARY STABILIZATION SHALL BE SOIL STABILIZER, UNLESS NOTED. FINAL STABILIZATION IS REQUIRED IN SPRING.
☐ IF DISTURBANCE OCCURS WITHIN THE SLOPE INTERCEPT, FINAL STABILIZATION SHALL BE SOIL STABILIZER, UNLESS NOTED. IF DISTURBANCE OCCURS OUTSIDE THE SLOPE INTERCEPT, FINAL STABILIZATION SHALL BE PERMANENT SEED AND PROPERLY ANCHORED MULCH, UNLESS NOTED.
☐ IF DISTURBANCE OCCURS IN AGRICULTURAL FIELDS, SOIL SEGREGATION WILL NEED TO TAKE PLACE TO RETURN FIELDS TO PRE-CONSTRUCTION SOIL STRATIFICATION AND TO PRE-CONSTRUCTION ELEVATIONS.
☐ DEPENDING ON THE TIME OF YEAR AND WEATHER CONDITIONS, CONSIDER USING PLATES/MATS IN WETLANDS OR CROSSING DITCHES.
☐ STOCKPILE MATERIALS SHALL BE PLACED UPSLOPE FROM EXCAVATION. IF STOCKPILE MATERIALS MUST BE PLACED DOWNSLOPE OF EXCAVATION, PROTECT STOCKPILES WITH 12" WATTLES.
☐ PROJECT SPECIFIC EROSION CONTROL NOTES:

WR 4640134

REV.	DESCRIPTION	BY	DATE
0	DESIGN APPROVED FOR CONSTRUCTION	JB	5/19/21
1	REVISE SKETCH PER VILLAGE 30' SETBACKS, BLVD FURTHER BACK	JB	5/25/21
2	REVISE PER VILLAGE LOTS 8-13 TO BACK LOT LINE	JB	6/21/21

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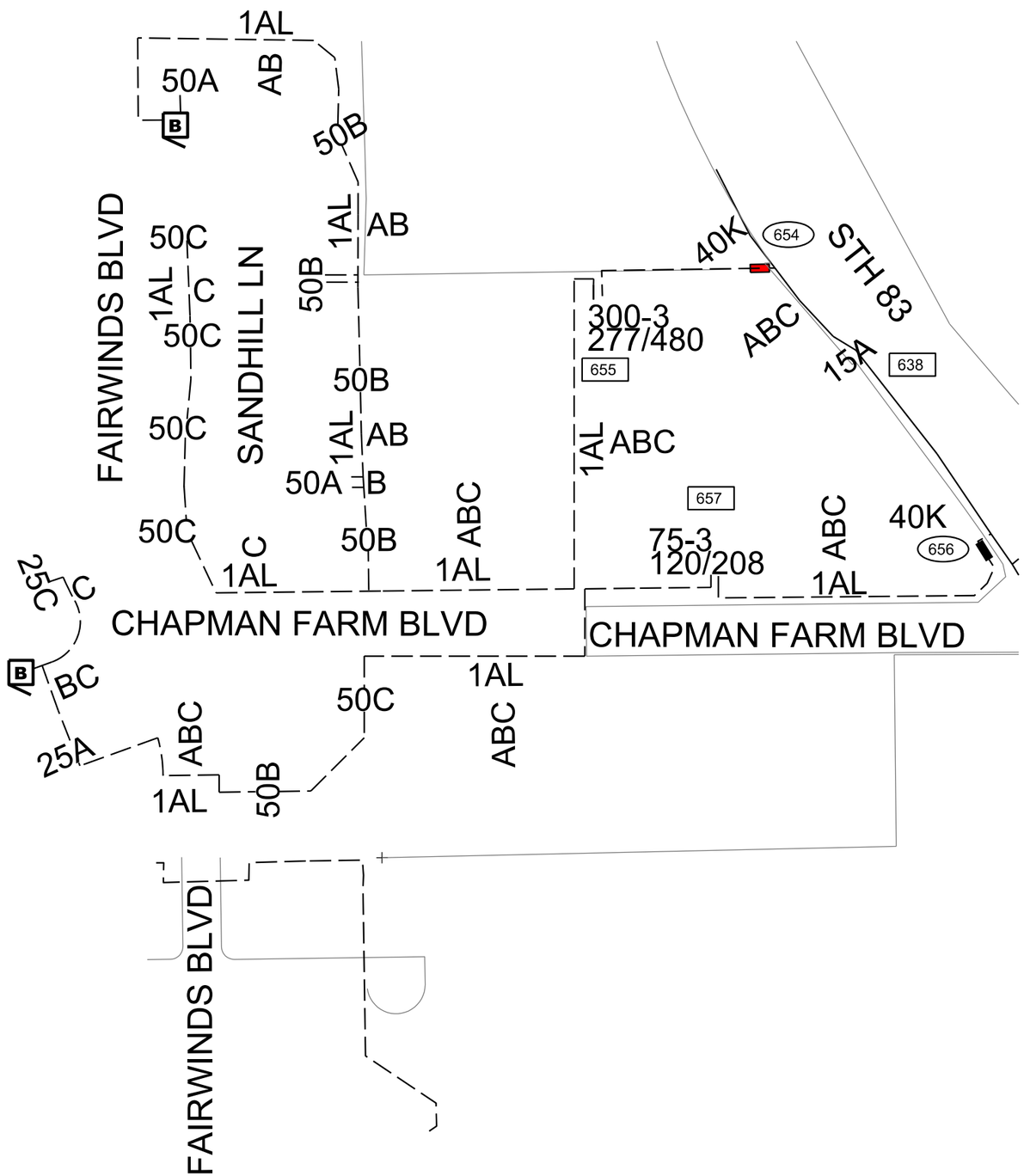
ELECTRIC WORK REQUEST

4640134

EXISTING FEEDER Z77382



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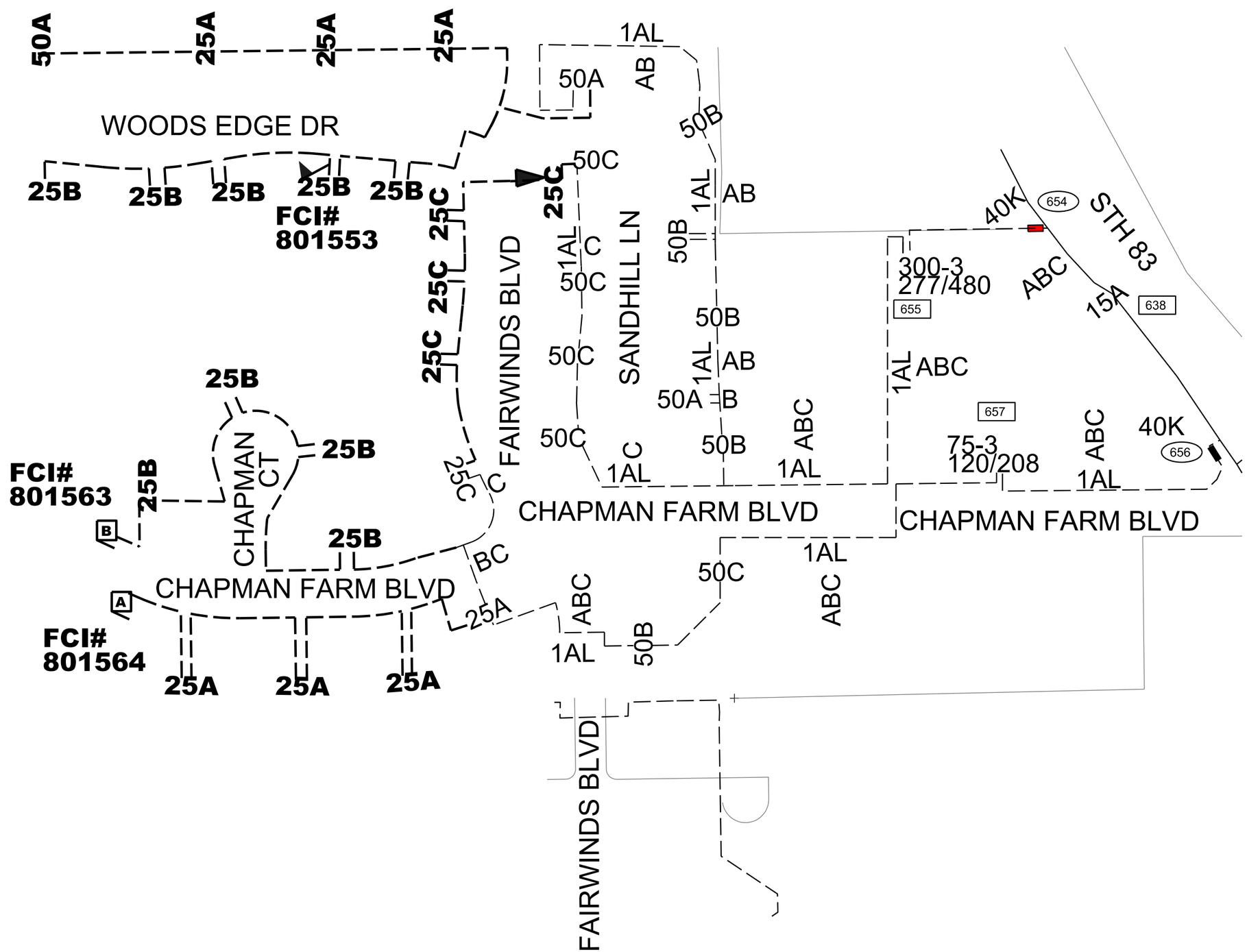
ELECTRIC WORK REQUEST

4640134

PROPOSED FEEDER Z77382



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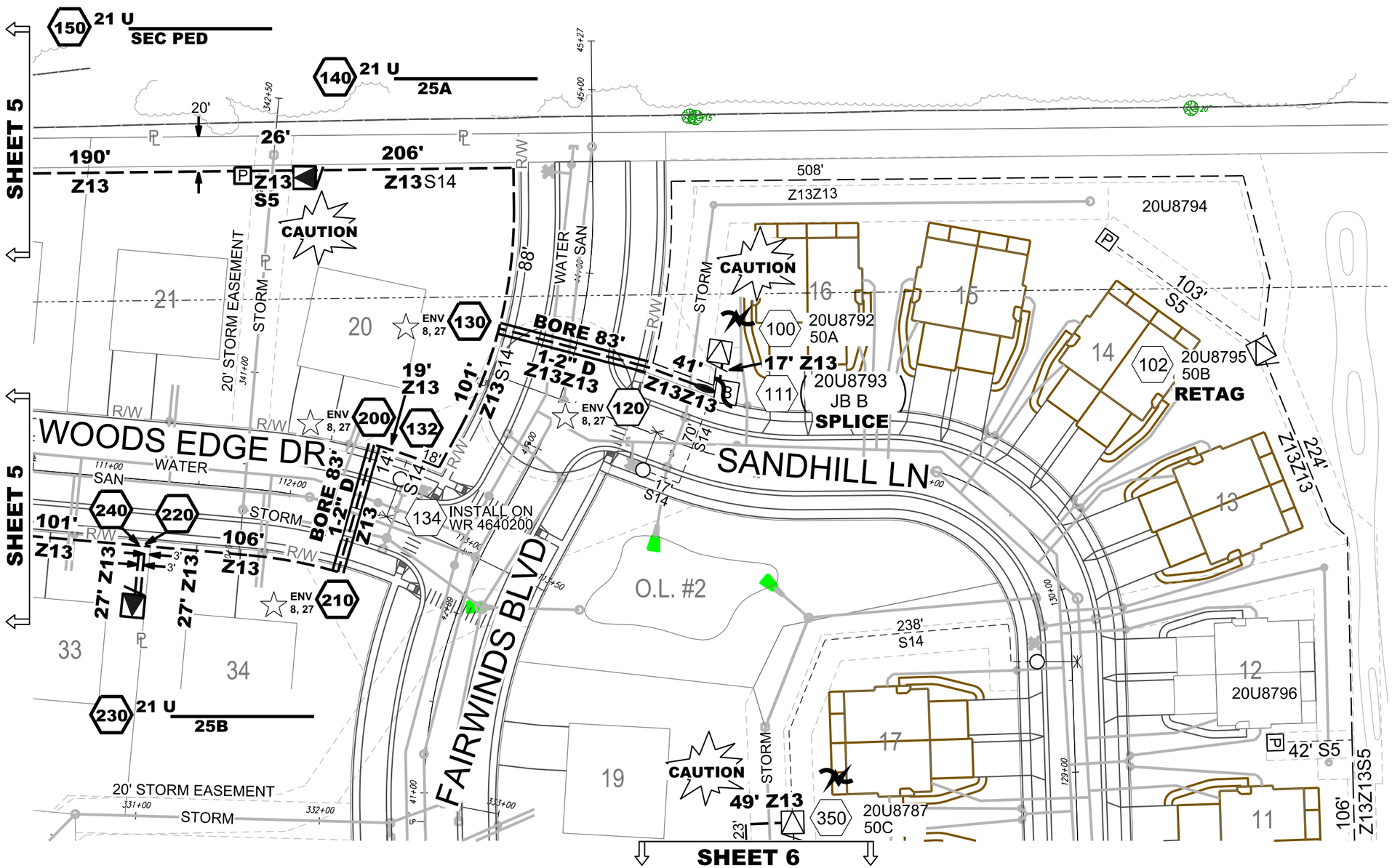
ELECTRIC WORK REQUEST

4640134



SCALE 1" = 60'

SHEET 4 OF

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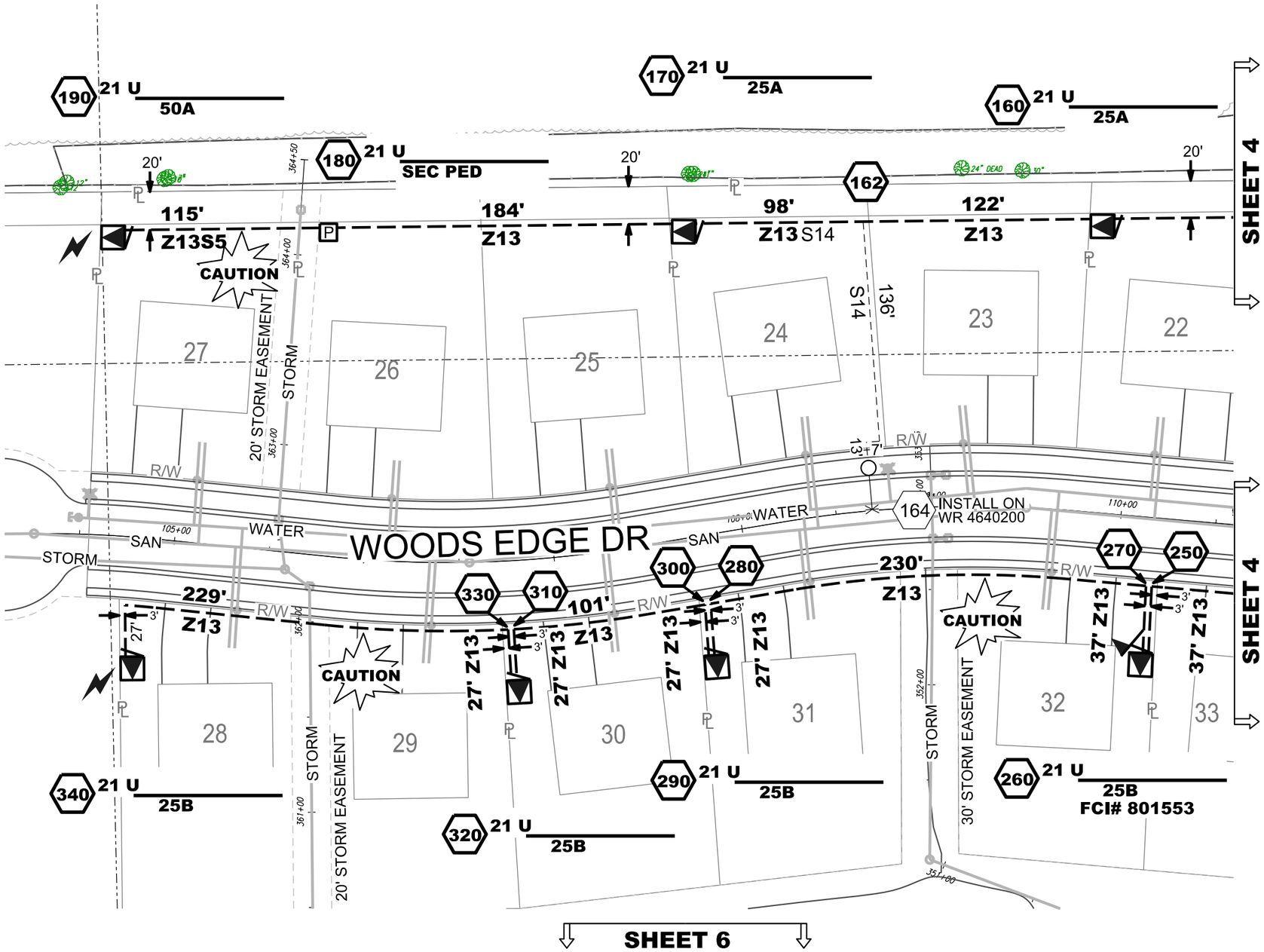
ELECTRIC WORK REQUEST

4640134



260 FCI ATTRIBUTE

PLANNING
- Feeder: Z77382
- Mount#: 21U
- Direction: WEST
- Pole Ht: _____
- Phase: B
- Type (OH/UG): UG

PROTECTION
- Size: 200A
- Const. Units: _____
- FCI #: _____

INSTALLATION
- Manufacturer: _____
- Date Manufactured: _____
- Installation Date: _____
- AØ Serial #: _____
- BØ Serial #: _____
- CØ Serial #: _____

•• IF LOCATION IS ADJUSTED, CALL PLANNING ENG.

•• CALL EDCC WHEN INSTALLATION COMPLETE

SCALE 1" = 60'

SHEET 5 OF

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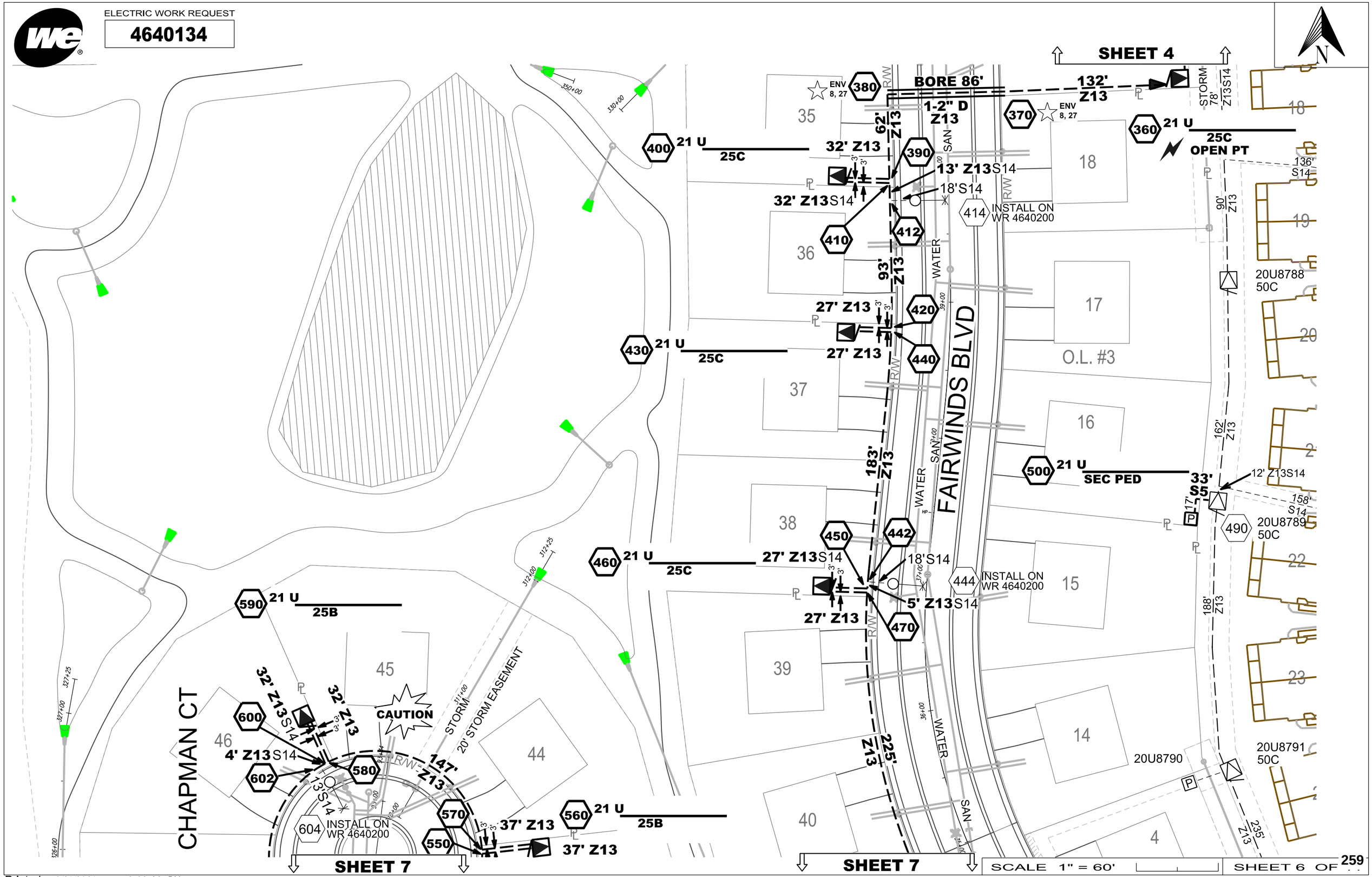
ELECTRIC WORK REQUEST

4640134



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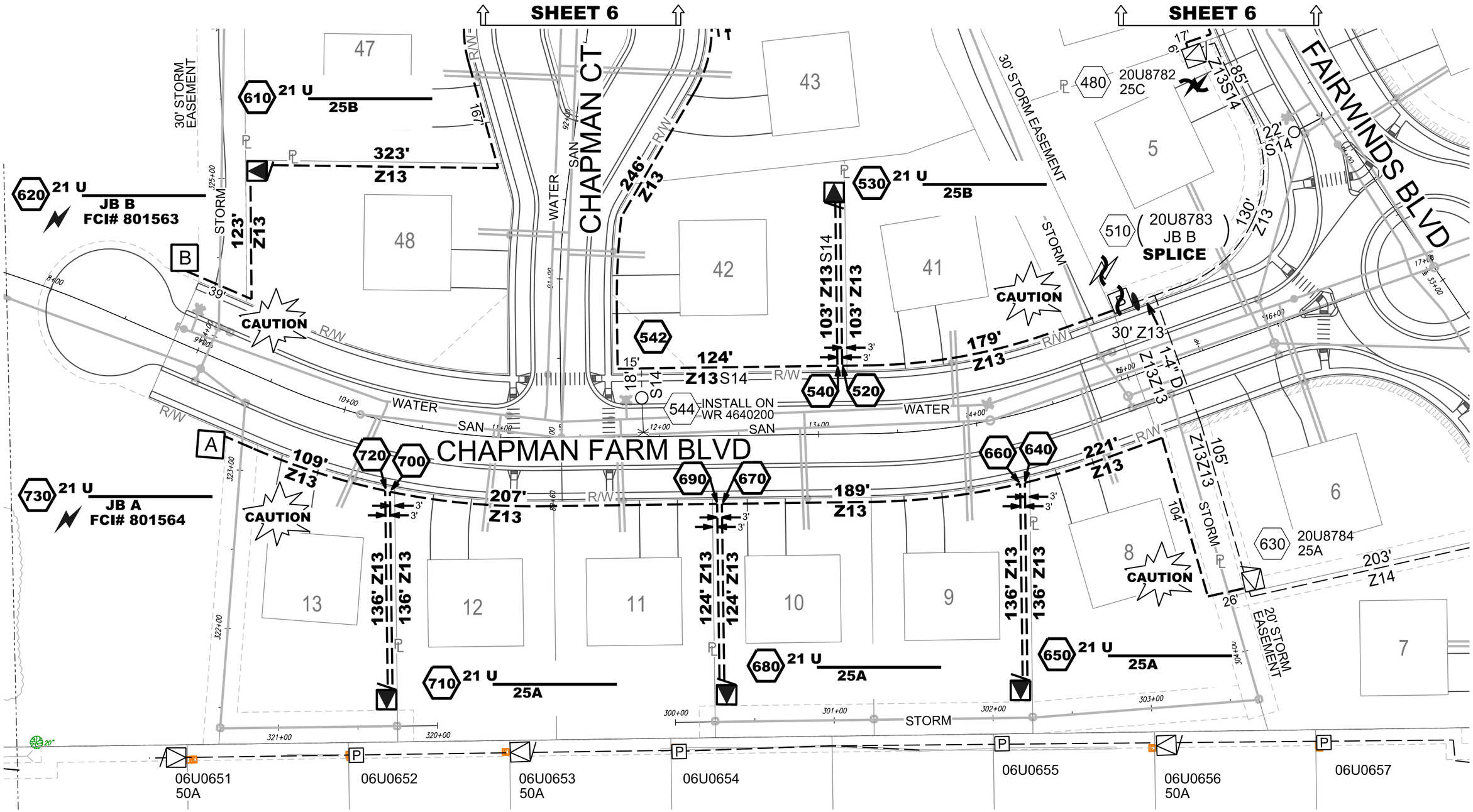
ELECTRIC WORK REQUEST

4640134



SCALE 1" = 60'

SHEET 7 OF

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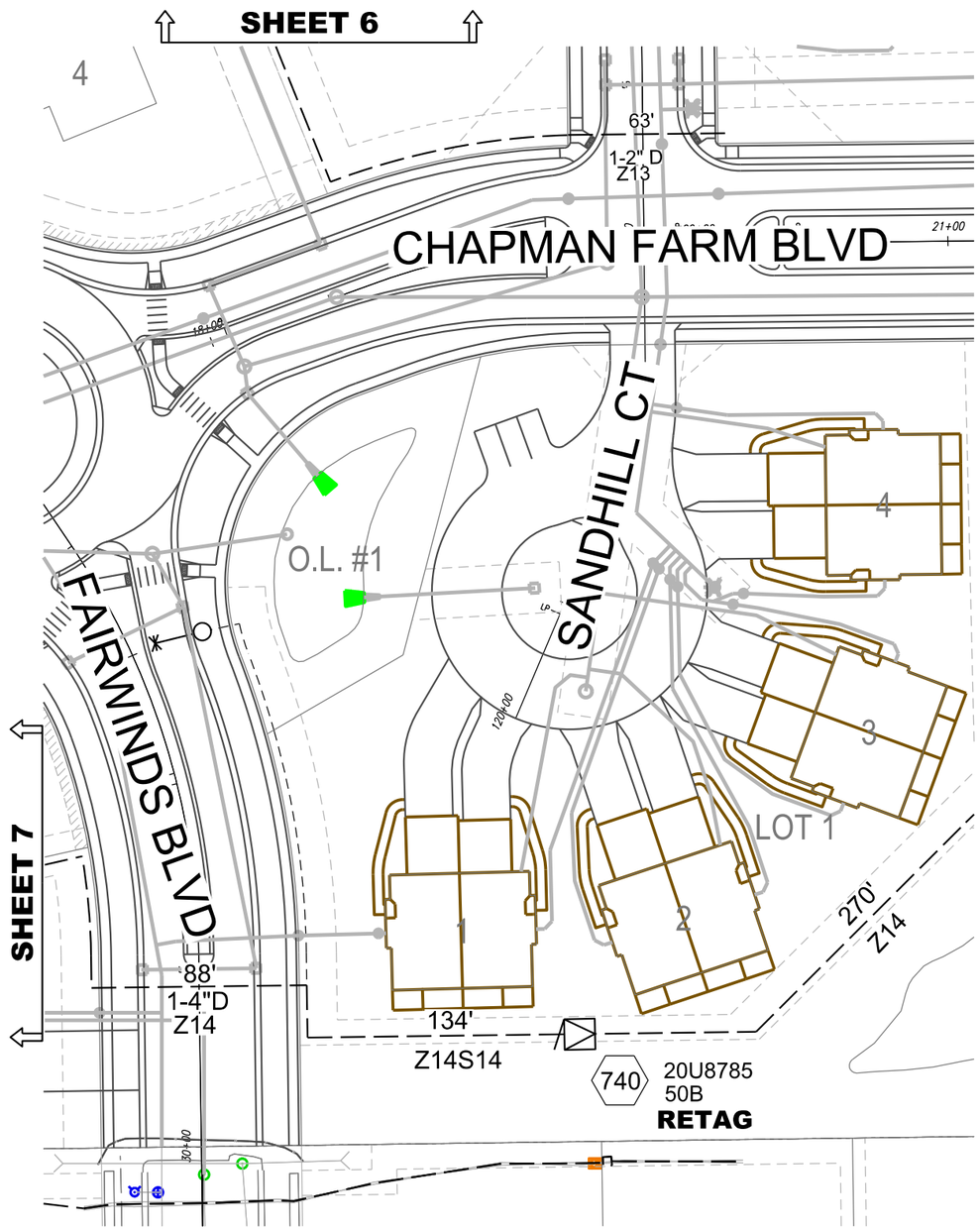
ELECTRIC WORK REQUEST

4640134

N



SCALE 1" = 60'

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4640134

140 25A

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

190 50A

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

290 25B

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

160 25A

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

230 25B

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

320 25B

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

170 25A

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

260 25B

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

340 25B

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

4640134

360

25C

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

460

25C

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

590

25B

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

400

25C

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

530

25B

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

610

25B

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

430

25C

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

560

25B

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

650

25A

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

4640134

680

25A

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
ASSET ID #: _____
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FOR SOC USE ONLY
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Customer EQUIPMENT ENERGIZED ☐Y ☐N EDC: _____
SWITCHED BY: _____ DATE/TIME: _____

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
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MATERIAL #: _____
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FOR SOC USE ONLY
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Customer EQUIPMENT ENERGIZED ☐Y ☐N EDC: _____
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MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
ASSET ID #: _____
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FOR SOC USE ONLY
WE ENERGIES EQUIPMENT ENERGIZED ☐Y ☐N
Customer EQUIPMENT ENERGIZED ☐Y ☐N EDC: _____
SWITCHED BY: _____ DATE/TIME: _____

710

25A

MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
MATERIAL #: _____
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: _____

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

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Customer EQUIPMENT ENERGIZED ☐Y ☐N EDC: _____
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MANUFACTURER: _____
KVA: _____
VOLTAGE: _____
LOCATION ID: _____
PHASE: _____
FLUID TYPE: _____ DESIGN IZ: _____
SERIAL: _____
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Customer EQUIPMENT ENERGIZED ☐Y ☐N EDC: _____
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SWITCHED BY: _____ DATE/TIME: _____

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

WE ENERGIES - ELECTRIC OPERATIONS

CLEARANCE NOTES:

- -LOCATION OF OBSTRUCTIONS ARE FROM RECORDS AND MUST BE VERIFIED IN THE FIELD.
- -MAINTAIN 2' MIN. CLEARANCE BETWEEN OUTSIDE FACE OF MANHOLE & BELL OF PIPE.
- -THIS APPLIES TO GAS AND WATER MAINS.
- -MAINTAIN 2' MIN. VERTICAL CLEARANCE AT CROSSINGS OF SEWER OR WATER MAINS.
- -MAINTAIN 5' MIN. HORIZONTAL DIST. BETWEEN CONDUIT AND SEWER.
- -MAINTAIN 3' MIN. HORIZONTAL DIST. BETWEEN CONDUIT AND WATER MAINS.

NOTE - CLEARANCES SHOWN ARE MINIMUM DISTANCES - REFERENCE PERMITS FOR SPECIFIC CLEARANCE REQUIREMENTS. ADDITIONAL UNDERGROUND INFORMATION ON EXCAVATION, BACKFILLING AND CLEARANCES CAN BE FOUND IN STD. 281-02.

STANDARD WIRE KEY

OVERHEAD PRIMARY
E, F, H, Q, R, W, X or Z

Z	1 #2 ACSR
Z1	1 #1/0 ACSR
Z2	1 #3/0 ACSR
Z3	3 #2 ACSR
Z4	3 #1/0 ACSR
Z5	3 #3/0 ACSR
Z7	3 #336 ACSR
Z9	SPECIAL LIST ON SKETCH
Z10	1 WIRE REMOVAL
Z11	2 WIRE REMOVAL
Z12	3WIRE REMOVAL

DIRECT BURY PRIMARY - E, F, H, Q, R, W, X or Z

Z13	1 #1 AL 25KV	X22	1 #2 Cu 15kV
Z14	3 #1 AL 25KV	X23	3 #2 Cu 15kV
Z15	3 #500 AL 28KV	Z24	1 #2 Cu 25kV
X16	1 #2 AL 15KV	Z25	3 #2 Cu 25kV
X17	3 #2 AL 15KV	X26	3 #500 Cu 15kV
X18	3 #500 AL 15KV	Z27	3 #500 Cu 28kV
R19	3 #1/0 AL 35KV	Z28	3 #750 Cu 28kV
R20	3 #750 AL 35KV	Z29	SPECIAL - LIST ON SKETCH
Z21	3 #750 AL 28KV		

NEUTRAL

N	1-#2 ACSR
N1	1-#1/0 ACSR
N2	1-#3/0 ACSR
N3	1-#4/0 AL
N4	1-#336 ACSR
N5	REMOVAL

GUYING

G	1/4" ARM GUY
G1	5/16" ARM GUY
G2	3/8" ARM GUY
G3	5/16" POLE GUY
G4	3/8" POLE GUY
G5	7/16" POLE GUY

SECONDARY - 1PHASE

S	6DX
S1	4 TX
S2	2 TX
S3	1/0 TXR
S4	3/0 TXR
S5	350 TXR
S6	750 TXR
S7	1/0 TXF
S8	4/0 TXF
S9	336 TXR
S10	750 TXF
S11	3 WIRE REMOVAL
S12	3 WIRE MAIN
S14	6DX CIC
S15	1/0TX CIC

SECONDARY - 3PHASE

$	1/0 TXF
$1	4/0 TXF
$2	336 TXF
$3	3/0 TX
$4	350 TX
$5	750 TX
$6	1/0 QXF
$7	3/0 QXF
$8	350 QXR
$9	750 QXR
$10	3 WIRE REMOVAL
$11	3/0 QXR
$12	4 WIRE REMOVAL

EROSION CONTROL LEGEND

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

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

General

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

Erosion Control

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

Contaminated Soils

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

Spills

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

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

Dewatering

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

Wetlands

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

Waterways

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

Threatened and Endangered Species

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

Invasive Species

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

Cultural and Historical Resources, cont.

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

Frac-out Contingency Plan

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

Exhibit F
GAS PLANS

GAS WORK REQUEST

4640135

☐ C ☐ T ☒ V: MUKWONAGO

CUST/PROJ NAME: CHAPMANS FARM PH 2

PROJECT LOCATION: CHAPMAN BLVD & FAIRWINS BLVD

PREPARED BY: DOUG LAURENT

E-MAIL: DOUG.LAURENT@WECENERGYGROUP.COM

OFFICE #: CELL #: 262-719-7918

PROJECT ID: DE4640135 IO #: MES13208067

CGS #:

TYPE OF WORK:

☒ RESIDENTIAL SUBDIVISION ☐ CONDO DEVELOPMENT

☐ COMMERCIAL DEVELOPMENT ☐ SERVICE

☐ OTHER

STAKING REQUIREMENTS:

☒ SURVEYOR ☐ STAKED

☐ DESIGNER ☐ NOT NEEDED

MAIN / SERVICE IN EASEMENT:

☐ YES ROW WR#

RESTORE PRIVATE PROPERTY: ☐ WE ENERGIES ☒ CUSTOMER

CORROSION CONTACT: DANIELLE FINK

PHONE #: 414-651-3067

MAIN SIZE, MAT'L, FT	INSTALL METHOD & FOOTAGE
2" PE 2,920'	TRENCH

RELATED WR's

MAIN RETIREMENT WR FOOTAGE

SERVICE REPLACEMENT WR NO.

SERVICE RECONNECT WR NO.

DEVELOPER:

COMPANY NAME BIELINSKI HOMES INC

ADDRESS 1830 MEADOW LN SUITE A

CITY, STATE PEWAUKEE, WI 53072

CONTACT NAME JOHN DONOVAN

PHONE 262-548-5570

EMAIL JDONOVAN@BIELINSKI.COM

ENGINEER:

COMPANY NAME TRIO ENGINEERING

ADDRESS 4100 N CALHOUN RD

CITY, STATE BROOKFIELD, WI 53005

CONTACT NAME JOSH PUDELKO

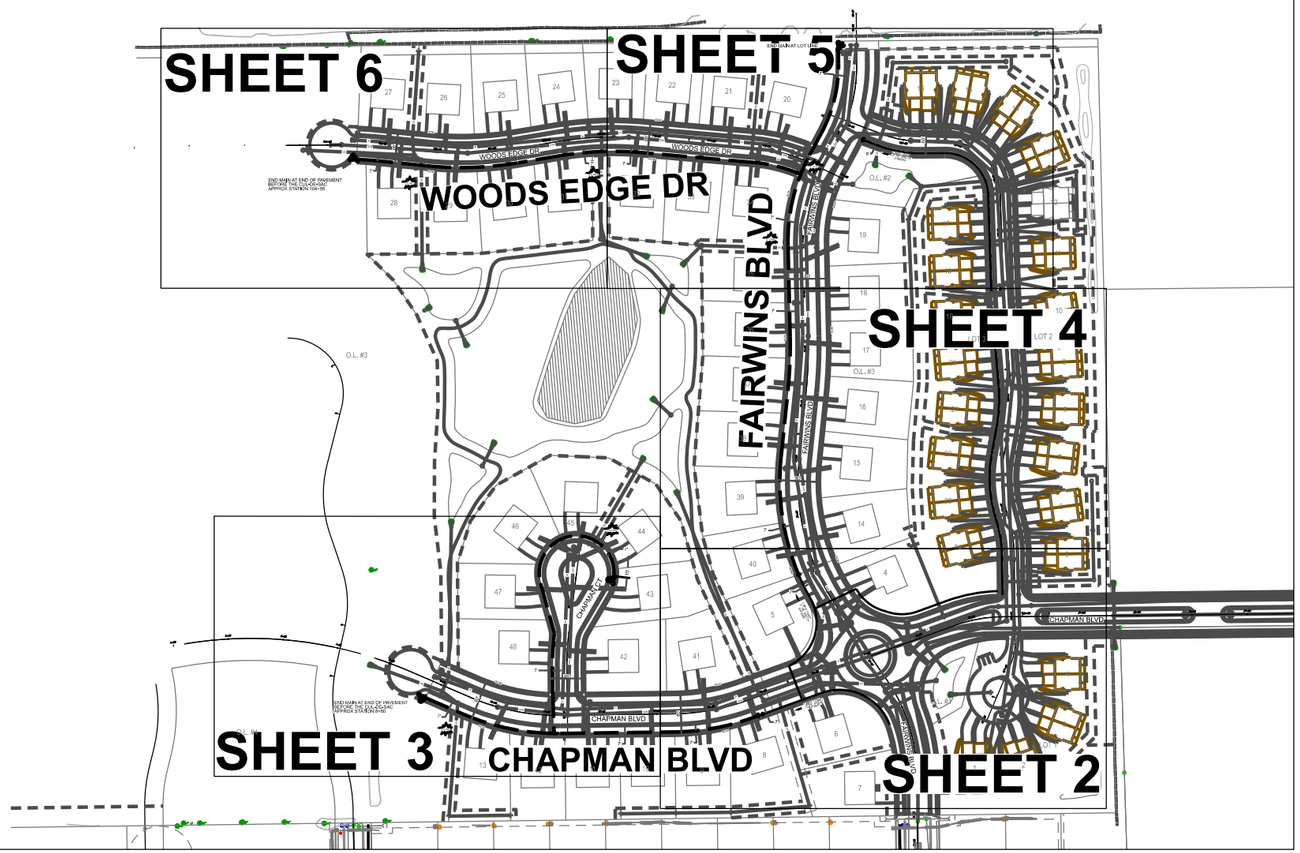
PHONE 262-790-1480

EMAIL JPUDELKO@TRIOENG.COM

NOTES:

* WE ENERGIES WILL NOT RESTORE OR HAUL SPOIL UNLESS OTHERWISE NOTED ON SKETCH
* CUSTOMER/DEVELOPER IS RESPONSIBLE FOR LOCATING ANY/ALL PRIVATE UNDERGROUND FACILITIES AND/OR OBSTRUCTIONS INCLUDING THOSE THAT HAVE NOT YET BEEN TURNED OVER TO THE MUNICIPALITY
* WE ENERGIES AND/OR ITS CONTRACTORS ARE NOT RESPONSIBLE FOR DAMAGE TO UNMARKED FACILITIES
* CUSTOMER/DEVELOPER AND THEIR CONTRACTORS/SUB–CONTRACTORS MUST KEEP WE ENERGIES EASEMENT AREAS FREE AND CLEAR OF OBSTURCTIONS AND ENSURE ACCESS TO EASEMENT AREAS IS PROVIDED INCLUDING, BUT NOT LIMITED TO: DUMPSTERS, SPOIL, BACKFILL MATERIAL, ETC.
* CUSTOMER/DEVELOPER AND THEIR CONTRACTORS/SUB–CONTRACTORS MUST ENSURE THAT GRADE AT TIME OF WE ENERGIES INSTALLATION IS WITHIN 4" OF FINAL GRADE INCLUDING ANY PLANS FOR FUTURE LANDSCAPING
* ANY FIELD ADJUSTMENTS TO SIGNED/APPROVED SKETCH MAY RESULT IN ADDITIONAL COSTS INCURRED BY THE DEVELOPER
* WE ENERGIES IS NOT RESPONSIBLE FOR DAMAGE TO TREES AND/OR ROOTS LOCATED ALONG TRENCH ROUTE
* WE ENERGIES AND/OR ITS CONTRACTORS WILL CLEAN ANY MUD/DEBRIS THAT IS TRACKED ONTO EXISTING ROADS AS A RESULT OF THEIR CONSTRUCTION DAILY
* WE ENERGIES AND ITS CONTRACTORS ARE NOT RESPONSIBLE FOR COMPACTION ISSUES OR DAMAGES TO GRAVELED ROADS
* ANY ADDITIONAL SPECIAL NOTES OR PROVISIONS

CUSTOMER'S SIGNATURE OF APPROVAL DATE



U:\Data\@Work Management\Western\DESC\@DESC 4640000 – 4659999\4640135\Sketch\4640135 Sketch.dgn

EROSION CONTROL NOTES

☒ IF DISTURBANCE OCCURS IN SUMMER, FINAL STABILIZATION SHALL BE PERMANENT SEED AND PROPERLY ANCHORED MULCH, UNLESS NOTED. IF DISTURBANCE OCCURS IN WINTER, TEMPORARY STABILIZATION SHALL BE SOIL STABILIZER, UNLESS NOTED. FINAL STABILIZATION IS REQUIRED IN SPRING.

☐ IF DISTURBANCE OCCURS WITHIN THE SLOPE INTERCEPT, FINAL STABILIZATION SHALL BE SOIL STABILIZER, UNLESS NOTED. IF DISTURBANCE OCCURS OUTSIDE THE SLOPE INTERCEPT, FINAL STABILIZATION SHALL BE PERMANENT SEED AND PROPERLY ANCHORED MULCH, UNLESS NOTED.

☐ IF DISTURBANCE OCCURS IN AGRICULTURAL FIELDS, SOIL SEGREGATION WILL NEED TO TAKE PLACE TO RETURN FIELDS TO PRE-CONSTRUCTION SOIL STRATIFICATION AND TO PRE-CONSTRUCTION ELEVATIONS.

☐ DEPENDING ON THE TIME OF YEAR AND WEATHER CONDITIONS, CONSIDER USING PLATES/MATS IN WETLANDS OR CROSSING DITCHES.

☒ STOCKPILE MATERIALS SHALL BE PLACED UPSLOPE FROM EXCAVATION. IF STOCKPILE MATERIALS MUST BE PLACED DOWNSLOPE OF EXCAVATION, PROTECT STOCKPILES WITH 12" WATTLES.

☐ PROJECT SPECIFIC EROSION CONTROL NOTES:

WR 4640135

REV.	DESCRIPTION	BY	DATE
0	DESIGN APPROVED FOR CONSTRUCTION	DJL	4-14-21

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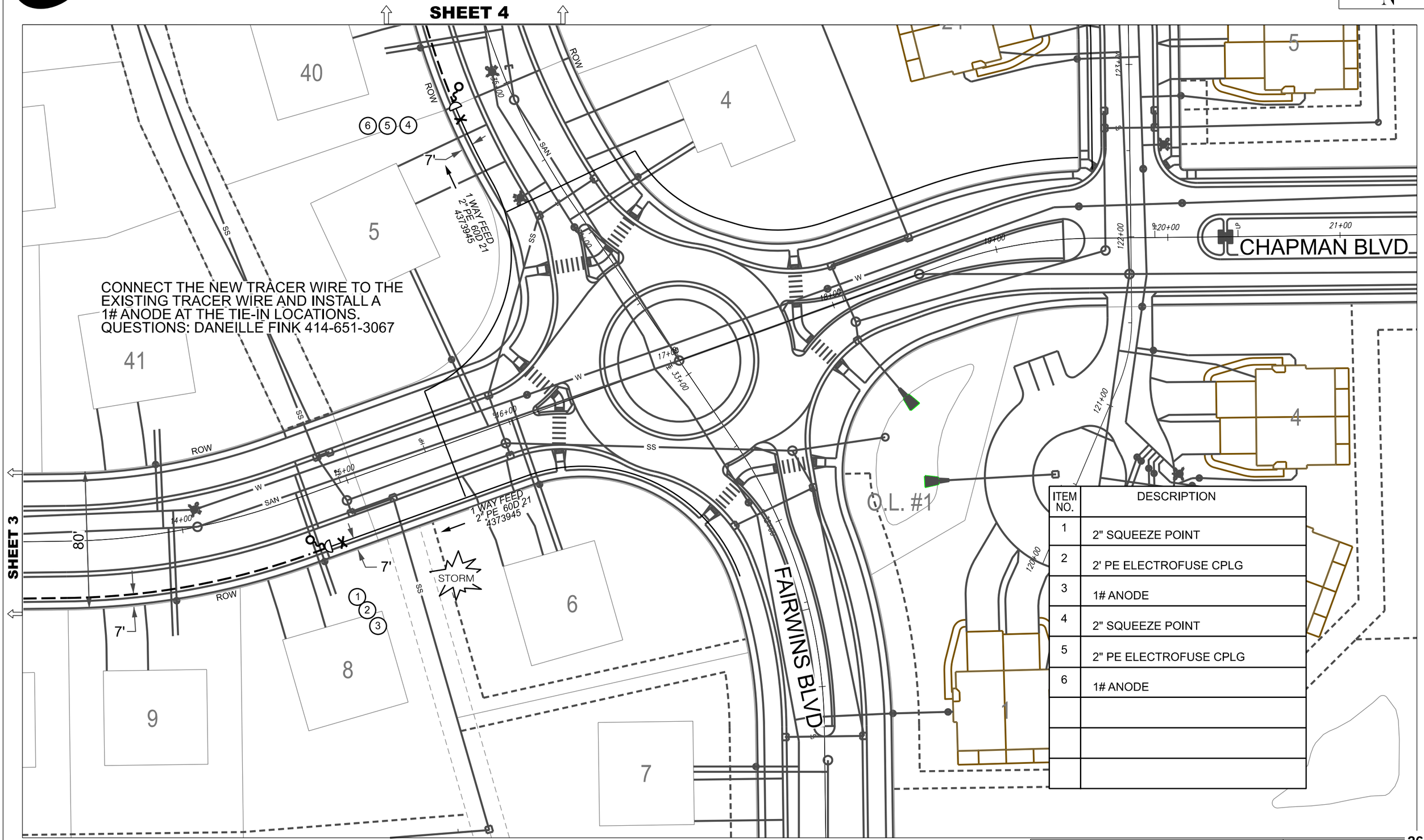
GAS WORK REQUEST

4640135

N



ITEM NO.	DESCRIPTION
1	2" SQUEEZE POINT
2	2' PE ELECTROFUSE CPLG
3	1# ANODE
4	2" SQUEEZE POINT
5	2" PE ELECTROFUSE CPLG
6	1# ANODE

SCALE 1" - 50'

SHEET 2 OF 3

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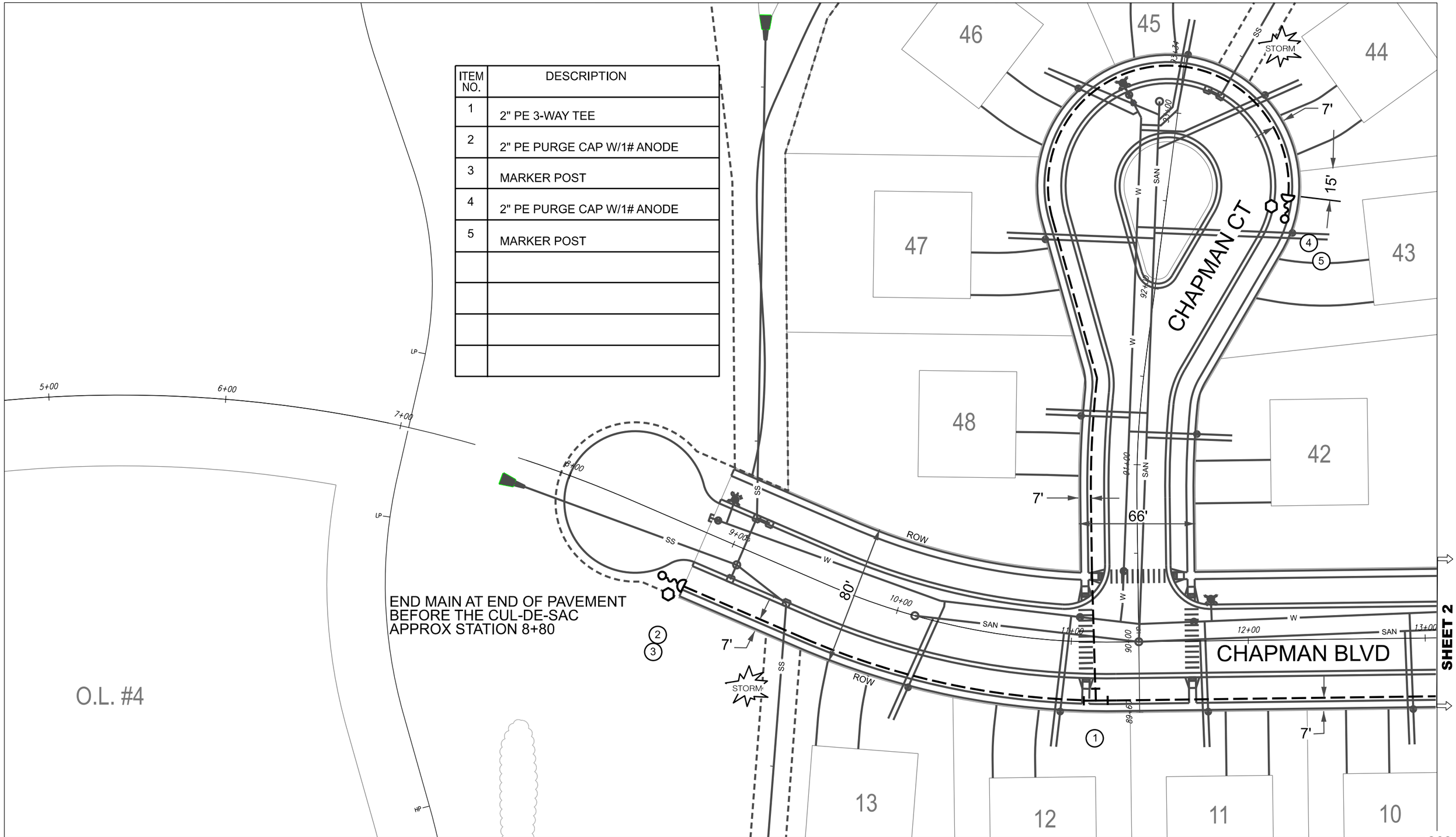
GAS WORK REQUEST

4640135

ITEM NO.	DESCRIPTION
1	2" PE 3-WAY TEE
2	2" PE PURGE CAP W/1# ANODE
3	MARKER POST
4	2" PE PURGE CAP W/1# ANODE
5	MARKER POST



SCALE 1" - 50'

SHEET 3 OF 269

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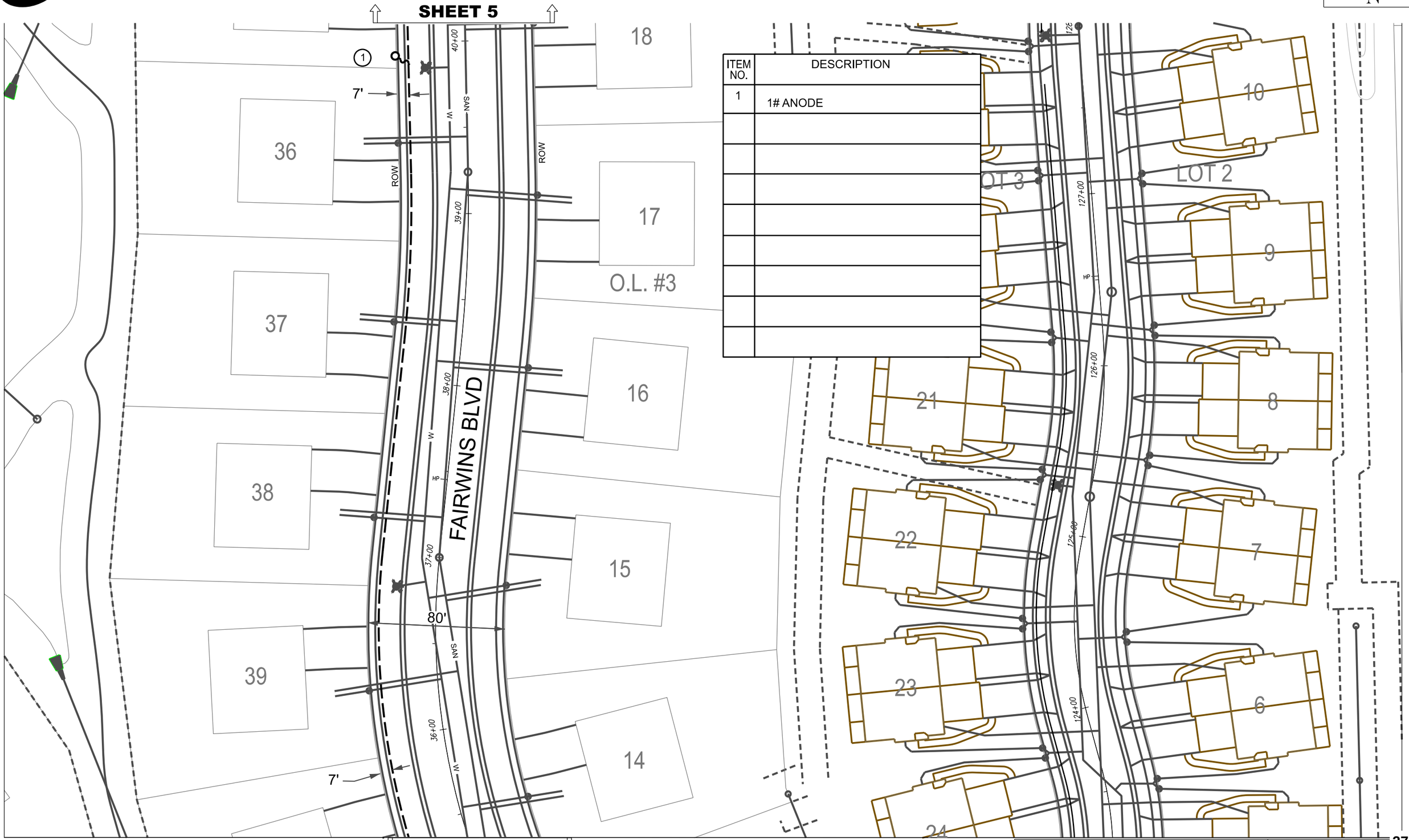
GAS WORK REQUEST

4640135



ITEM NO.	DESCRIPTION
1	1# ANODE

SCALE 1" - 50'

SHEET 4 OF 5

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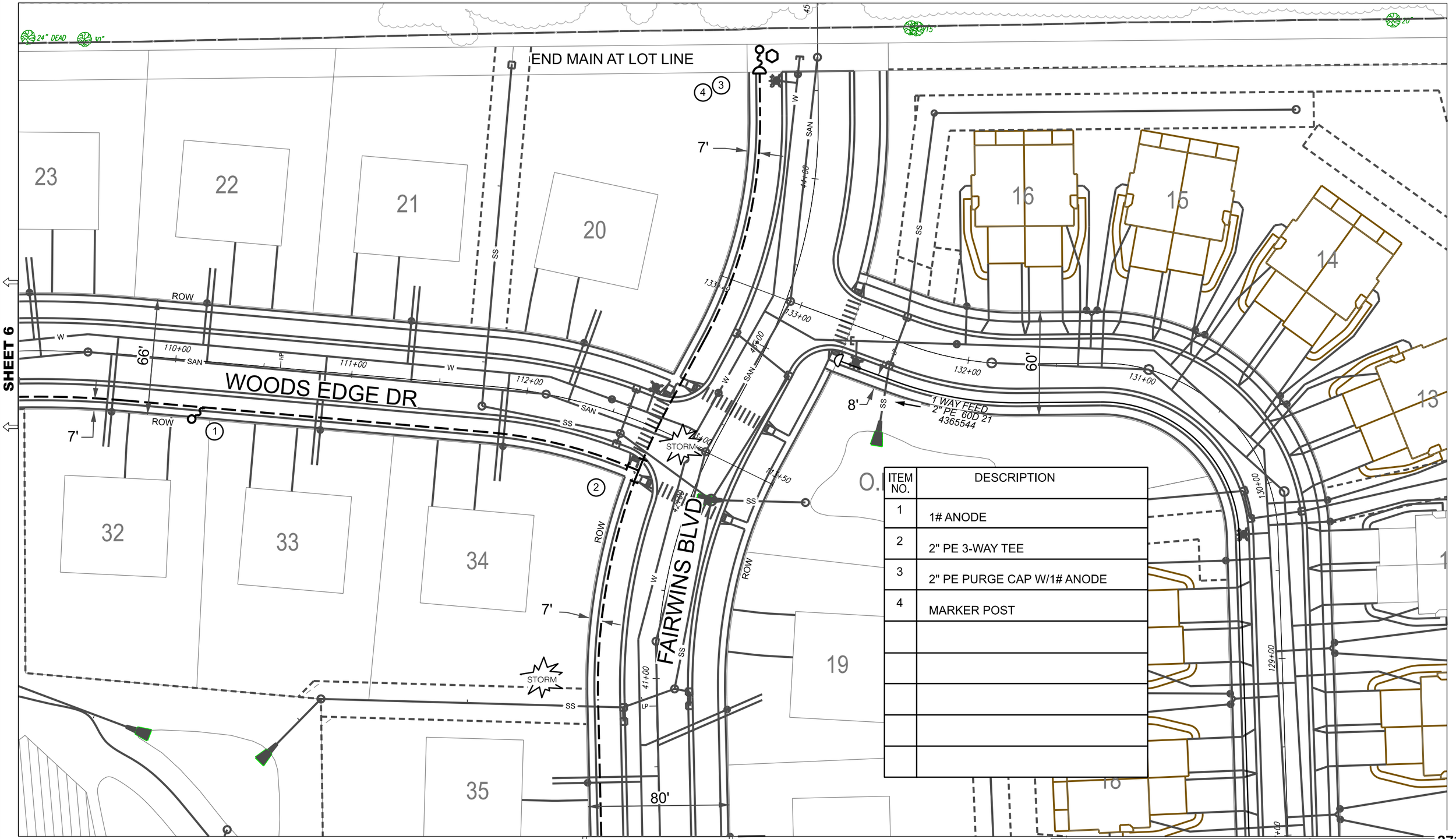
GAS WORK REQUEST

4640135



ITEM NO.	DESCRIPTION
1	1# ANODE
2	2" PE 3-WAY TEE
3	2" PE PURGE CAP W/1# ANODE
4	MARKER POST

SCALE 1" - 50'

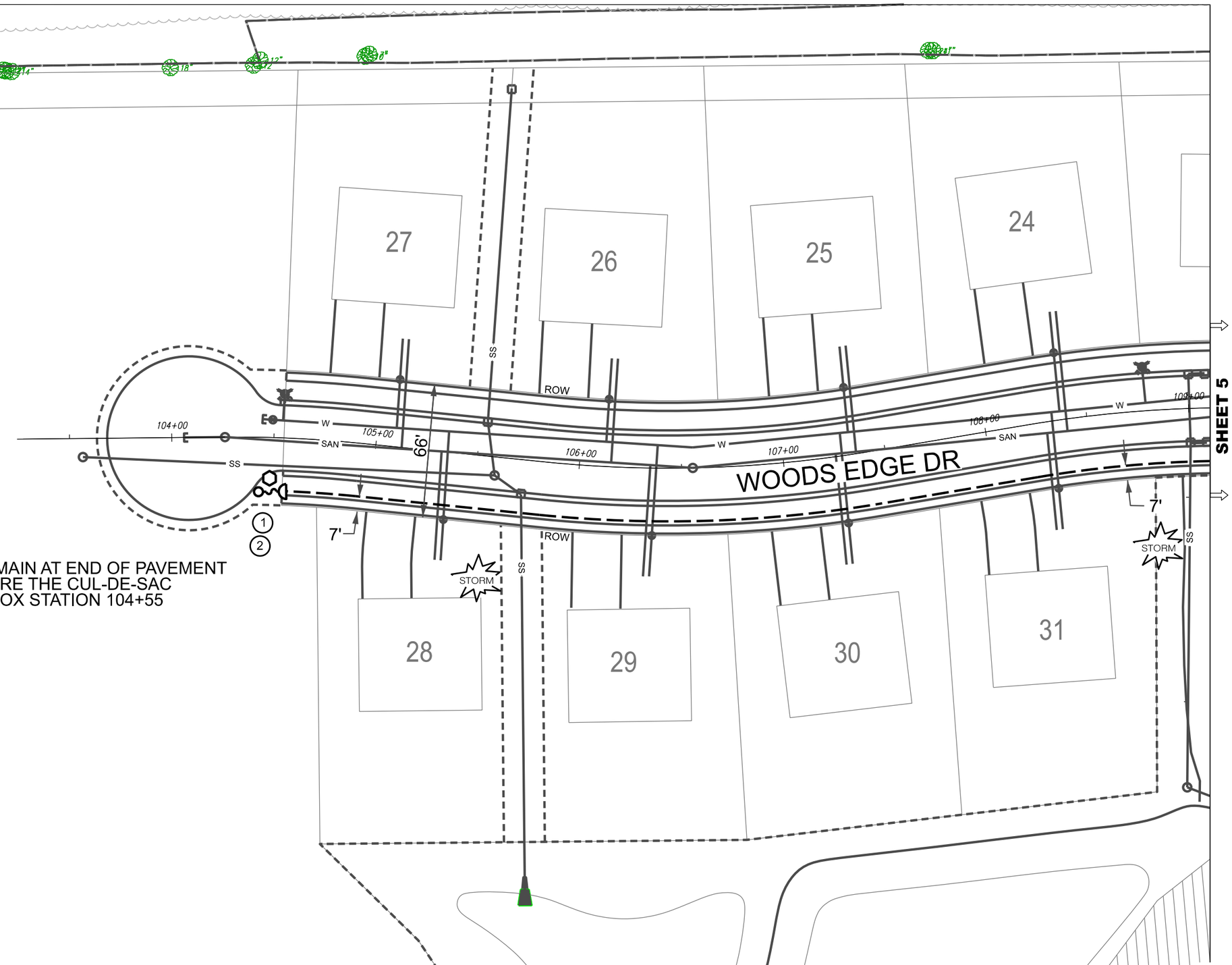
SHEET 5 OF

Printed 4/14/2021 10:25:52 AM

GAS WORK REQUEST

4640135

ITEM NO.	DESCRIPTION
1	2" PE PURGE CAP W/1# ANODE
2	MARKER POST



SHEET 5

SCALE 1" - 50'

SHEET 6 OF 272

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WE ENERGIES - GAS OPERATIONS

NOTES:

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

CONVENTIONAL SYMBOLS

M - Outside Meterset	- Regulation Pit	- Full Open Tee	- Valve Pit
M - Inside Meterset	- Insulator	- 45° Elbow	R - Regulation Station
- Valve (Boxed)	- Bottom/Side/Half Line Stopper Fitting	- 90° Elbow	FT - Farm Tap
- Valve (Buried)	- Save-A-Valve	- Depth Change Elbow	B - Blow Down
- Transition Fitting	- No Blow/Punch/HVTT/MVTT/EF Tee	- Marker Post	P - Pressure Monitoring Device
- Reducer	- Anode	- Multi Wire Test Stand	RI - Riser Used for Corrosion Reads
- Support Clamp or Squeeze Point	- Cap with Anode	- Single Wire Test Stand	T - Test Stand
- Coupling	- Cap	- Main Jump Symbol	REC - Rectifier
- End of Main	- Retirement Symbol	- River Weight	- Pressure Point

EROSION CONTROL LEGEND

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

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

General

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

Erosion Control

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

Contaminated Soils

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

Spills

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

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

Dewatering

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

Wetlands

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

Waterways

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

Threatened and Endangered Species

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

Invasive Species

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

Cultural and Historical Resources, cont.

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

Frac-out Contingency Plan

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

Exhibit G
START DATE AND COMPLETION SCHEDULE

EXHIBIT G
CONSTRUCTION SCHEDULE

Chapman Farms PH 2 **Village of Mukwonago**	**Work Day(s)**	**Start Date Schedule**	**Spring 2022 Schedule**	**Completion Date**	**CONTRACTOR / NOTES (Updated 6/23/21)**
PreCon Meeting	**1**	**7/26/21**			Need interim grading plan from TRIO
Silt Fencing/Stone Tracking Pad/Erosion Control	2	7/14/2021			NBG- Village to allow prior to Precon meeting and with the execution of the developers agreement
Strip Topsoil/Grading/Temp. sediment basins, stabilize mat (seed) per Erosion plan	7	7/27/2021			NBG
Compact all lots and roads, finish grade all lots, topsoil & seed/matt (stabilize)	10	8/4/2021			NBG
Survey Stake Sewer/Water/Storm	2	8/16/2021			TRIO
Sanitary Sewer (All Roads)	21	8/17/2021			DFT
Water Mains (ALL) On-site	25	9/13/2021			DFT
Water Laterals	5	10/11/2021			DFT
Storm Sewer	16	10/18/2021			DFT
Submit for Letter of Credit Reduction #1 & Acceptance	1	11/1/2021			John
Receive Municipal Approvals on LOC Reduction #1 & Acceptance of Improvements	45-60	12/31/2021			VB meeting
Utility Spoils Moved, Finish grade all lots, top soil, stabilize (seed or hydro seed)	7	11/5/2021			NBG
Sub-grade roads (Proof Roll Passes)	5	11/16/2021			NBG
Survey/stake curb offset lines	1	11/22/2021			TRIO (Subject to weather conditions, otherwise will be rescheduled for spring of 2022)
Stone roads	3	11/23/2021			Wolf (Subject to weather conditions, otherwise will be rescheduled for spring of 2022)
Pour concrete curbs/cure time	3-10*	11/29/2021			Wolf (Subject to weather conditions, otherwise will be rescheduled for spring of 2022)
Adjust heights on sewer/water/storm	2	12/1/2021			DFT (Subject to weather conditions, otherwise will be rescheduled for spring of 2022)
Backfill curbs, grade ROW	2	12/6/2021			NBG (Subject to weather conditions, otherwise will be rescheduled for spring of 2022)
Fine grading on roads	3	12/8/2021			NBG (Subject to weather conditions, otherwise will be rescheduled for spring of 2022)
Asphalt: Binder Lift -(All Roads in Phase 2)	3	12/13/2021			Wolf (Subject to weather conditions, otherwise will be rescheduled for spring of 2022)
Gas service installation	6	12/20/2021			WE Optional start date 3/21/2022
Electric and cable/phone installation	10	12/28/2021			WE Optional start date 3/28/2022
Install light poles, fixtures and street signs	3	1/20/2021			WE Optional start date 4/11/2022
Construction May End Until Spring of 2022			Spring 2022		Spring of 2022
Grade and prep sidewalks	7		4/18/2022		NBG
Start as-builts survey, inspections and design (60-75 days)	60-75		4/25/2021		Ruekert-Mielke
Stake sidewalk center line/offset	2		4/212022		TRIO
Pour concrete sidewalks / cure time	3-10*		4/26/2022		Wolf
Backfill Sidewalk / Restoration / Topsoil / Seed (WE Damage Restored)	7		5/5/2022		NBG
Final adjustments of storm inlets, water main valve boxes & hydrants	2		5/9/2022		DFT
Submit for Letter of Credit Reduction #2 & Acceptance	1		12/15/2021		John
Receive Municipal Approvals on LOC Reduction #2 & Acceptance of Improvements	45-60		2/15/2022		Village
Install Street Trees			2023		BK / Bielinski
Complete as-builts, get village approval			7/1/2021		Ruekert-Mielke
Receive final copy of as-builts			1/30/2022		TRIO
Energize all utilities			6/15/2022		WE
Asphalt: Final Lift- (All Roads in Phase 2)			2024		Minimum 1 year after binder lift installed
Submit for Letter of Credit Reduction #3 & Acceptance	1				John
Receive Municipal Approvals on LOC Reduction #3 & Acceptance of Improvements	45-60				TRIO

***These start dates are estimates only and may be subject to change due to financing issues, weather conditions, acts of God, quarantines, epidemics or pandemics or other acts of government not reasonably anticiapted. No completion dates are guaranteed by this schedule.**

Exhibit H
STORMWATER MAINTENANCE AGREEMENT

LAW OFFICES OF

HIPPENMEYER, REILLY, BLUM, SCHMITZER, FABIAN & ENGLISH S.C.

MARK G. BLUM
THOMAS G. SCHMITZER
LORI J. FABIAN
RONALD E. ENGLISH III

MATTHEW R. GRALINSKI

720 CLINTON STREET
P. O. BOX 766
WAUKESHA, WISCONSIN 53187-0766
TELEPHONE: (262) 549-8181
FACSIMILE: (262) 549-8191
www.hrblawfirm.com

RICHARD S. HIPPENMEYER
(1911-1979)

WILLIAM F. REILLY
(1932-2007)

EMAIL: MGBLUM@HRBLAWFIRM.COM

May 19, 2020

Via Email (ddykstra@villageofmukwonago.com) and US Mail
Ms. Diana Dykstra
Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

Re: Storm Water Management Agreement w/ Chapman Farms Development

Dear Diana:

Enclosed is the original Storm Water Management Agreement with Chapman Farms Development showing its recording with the Waukesha County Register of Deeds Office on May 5, 2020 as Document No. 4472467.

Please let me know if you have any questions.

Sincerely,

HIPPENMEYER, REILLY, BLUM,
SCHMITZER, FABIAN & ENGLISH, S.C.

Mark G. Blum
Village Attorney

MGB/jb
Enc.

Cc: Mr. Jerad Wegner (via email)
Mr. Ben Kohout (via email)

Document Number	Title of Document
	Storm Water Management Agreement with Chapman Farms Development and the Village Of Mukwonago

4472467

REGISTER OF DEEDS
WAUKESHA COUNTY, WI
RECORDED ON

May 06, 2020 12:47 PM
James R Behrend
Register of Deeds

29 PGS
TOTAL FEE:$30.00
TRANS FEE:$0.00

Book Page -

The property affected by this Agreement is legally described on the attached Exhibit A.

Record this document with the Register of Deed.

Name and Return Address
Atty. Mark G. Blum
PO Box 766
Waukesha, WI 53187-0766

(Parcel Identification Number)

Mukwonago – Place of the Bear
a Waukesha County blue chip community
www.villageofmukwonago.com
Village of Mukwonago

CERTIFICATION

I, Diana Dykstra, the duly appointed Village Clerk/Treasurer of the Village of Mukwonago, do hereby certify that the attached Storm Water Management Agreement is a true and correct copy of the original and if they are not legible or readable, a copy of the original is available from the Village of Mukwonago Clerk's Office.

Dated this 17th day of April, 2020.

Diana Dykstra
Village Clerk/Treasurer

This Certification relates to the Storm Water Management Agreement for the Chapman Farms Development between the Village of Mukwonago and Bielinski Homes, Inc.

Bielinski Homes, Inc., as "Owner" of the property described in Exhibit A, in accordance with Chapter 34 of the Village of Mukwonago Municipal Code, agrees to install and maintain storm water management practices on the subject property in accordance with approved plans and Storm Water Permit conditions. The Owner further agrees to the terms stated in this document to ensure that the storm water management practices continue serving the intended functions in perpetuity. This Agreement includes the following exhibits:

Exhibit A: Legal Description of the real estate for which this Agreement applies ("Property").

Exhibit B: Location Map - shows an accurate location of each storm water management practice affected by this Agreement.

Exhibit C: Maintenance Plan - prescribes those activities that must be carried out to maintain compliance with this Agreement.

Exhibit D: Design Summary - contains a summary of key Engineering calculations and other data used to design the storm water management practices.

Exhibit E: As-built survey (to be recorded as an addendum) - shows a detailed "as-built" cross section and plan view of the storm water management practices.

Exhibit F: Engineering/Construction Verification (to be recorded as an addendum) - provides verification from the project engineer that the design and construction of the storm water management practices complies with all applicable technical standards and the Village's requirements.

NOTE: After construction verification has been accepted by the Village of Mukwonago, for all planned storm water management practices, an addendum(s) to this agreement shall be recorded by the Owner showing construction details and construction verification. The addendum(s) may contain several additional exhibits, as described below.

Through this Agreement, the Owner hereby subjects the Property to the following covenants, conditions and restrictions:

1. Upon execution of this Agreement, the Village shall record the Agreement at the Waukesha County or Walworth County Register of Deeds, as applicable. The recording of this Agreement shall be a condition for the issuance of a Storm Water Permit. An addendum to this Agreement shall be recorded upon project completion which shall include submittal of Exhibit E and Exhibit F in an acceptable form to the Village. The recording of Amendment #1 including Exhibit E and Exhibit F shall be a condition for the issuance of an occupancy permit.

2. The current titleholder and/or Owner's Association shall construct, maintain and if necessary reconstruct the storm water management practices so as to maintain their compliance with applicable governmental, statutes, ordinances or rules. The current titleholder and/or Owner's Association shall be responsible for the routine and extraordinary maintenance and repair of the storm water management practices identified in Exhibit B in accordance with the maintenance plan contained in Exhibit C.

3. The current titleholder and/or Owner's Association shall, at their own cost, inspect the storm water best management practices on an annual basis and maintain records of annual inspections and maintenance performed. Records shall be made available to the Village upon request within 30 days of written notice. Annual inspections shall be performed as detailed in Exhibit C Maintenance Plan of the storm water maintenance agreement and shall be performed to determine if the facility is functioning within the design parameters. Commencing five years after completion and approval of the storm water management facility As-built Plans, and every five years thereafter, the current titleholder and/or Owner's Association shall, at their own cost, have a certification inspection of the storm water management practices conducted by a professional engineer, who shall then file a report with the Village of Mukwonago no later than December 31st of the same year. Upon written notification by Village of Mukwonago or its designee the current titleholder and/or Owner's Association shall, at their own cost and within a reasonable time period determined by the Village of Mukwonago, have an inspection of the storm water management practices conducted by a professional engineer, who shall then file a report with the Village of Mukwonago. The current titleholder and/or Owner's Association shall thereafter timely complete any maintenance or repair work recommended in any of the above reports. The current titleholder and/or Owner's Association shall be liable for the failure to undertake any maintenance or repairs.

4. In addition, and independent of the requirements under paragraph 2 above, the Village of Mukwonago, or its designee, is authorized but not required to access the property as necessary to conduct inspections of the storm water management BMP's to ascertain compliance with the terms and intent of this Agreement and the activities prescribed in Exhibit C. The Village of Mukwonago may require work to be done which differs from the report(s) described in paragraph 3 above, if the Village of Mukwonago reasonably concludes that such work is necessary and consistent with the intent of this agreement and /or with Chapter 34 of the Village Code of Ordinances. Upon notification by the Village of Mukwonago of required maintenance or repairs, the current titleholder and/or Owner's Association shall complete the specified maintenance or repairs within a reasonable time frame, as determined by the Village of Mukwonago.

5. If the current titleholder and/or Owner's Association does not complete an inspection under 3 above or complete the required maintenance or repairs under 2 above within the specified time period, the Village of Mukwonago is authorized, but not required, to perform the specified inspections, maintenance or repairs. In the case of an emergency situation, as determined by the Village of Mukwonago, no notice shall be required prior to the Village of Mukwonago performing emergency maintenance or repairs.

The cost of inspections or measures undertaken by the Village pursuant to this agreement shall be first paid from the proceeds of any surety maintained to secure the performance by the Owner/Developer of its obligations under this agreement and the conditions of the use, site and architectural approval. In the event that the costs of said measures shall exceed the value of the surety or the surety has expired or been terminated, then in that event the cost of said measures shall be assessed as a special charge for current services pursuant to Wis Stat Sec. 66.0627. Any such assessment which is not paid within 60 days after billing shall be deemed a delinquent special charge and shall become a lien upon the parcel against which such charge has been assessed. Such delinquent charges shall be extended upon the current or next tax roll as a delinquent tax against the parcels for which payment has not been received by the Village and all proceedings in relation to the collection, return and sale of property for delinquent real estate taxes shall apply to such special charges. The Developer hereby consents to the levy of such charge and waives notice and the right to hearing.

6. This Agreement shall run with the property and be binding upon all heirs, successors and assigns. Any modifications shall conform to the minimum requirements of Chapter 34 (or its successor) and be written so as to ensure the long-term maintenance of the storm water BMP's.

7. The Owner/Developer agrees to pledge a surety in a form acceptable to the Village of Mukwonago to secure performance of the obligations arising from the construction and maintenance of the storm water BMPs provided for under this Agreement in the amount of 120% of the actual cost of the storm water BMPs. Said surety shall remain in effect for a period of three (3) years from the date of the execution of this Agreement or until drawn upon in full by the Village or one year (1) from the date of the certification of the storm water improvements whichever occurs first. Release of the surety prior to the deadlines stated herein shall be governed by Mukwonago Village code section 34-108(c) as amended

8. This Agreement shall be governed and construed in accordance with the laws of the State of Wisconsin.

Dated this 6th day of March, 2020

Owner:

Authorized Representative of Bielinski Homes, Inc.

Frank Bielinski, President

(Printed Name of Authorized Representative)

State of Wisconsin:
County of Waukesha

Personally came before me this 6th day of March, 2020, the above named to me known to be the person who executed the foregoing instrument and acknowledged the same.

Timothy J Voelker
Notary Public, State of ~~County~~, WI
My commission ~~expires:~~ is permanent

Accepted by the Village of Mukwonago this 15th day of April, 2020

Fred Winchowky, Village President

** Notary on next page **

Diana Dykstra, Village Clerk

Village of Mukwonago Wisconsin

This document was drafted by:
Trio Engineering, LLC
4100 N. Calhoun Road, Ste 300
Brookfield, WI 53005
Telephone: (262) 790-1480
Email: mbailey@trioeng.com

STATE OF WISCONSIN)

) ss.

COUNTY OF WAUKESHA)

Personally came before me, this 15th day of April, 2020, the above-named Fred Winchowky and Diana Dykstra, to me known to be the persons who executed the foregoing instrument and acknowledged the same.

Mark G. Blum
Notary Public, State of Wisconsin
My Commission is permanent.

Exhibit A – Legal Description

The following description and reduced copy map identify the land parcel(s) affected by this Agreement. For a larger scale view of the referenced document, contact the Waukesha County Register of Deeds office.

Legal Description:

All that part of the Northwest 1/4, Northeast 1/4, Southwest 1/4 and Southeast 1/4 of the Northeast 1/4 of Section 22, Town 5 North, Range 18 East, in the Village of Mukwonago, Waukesha County, Wisconsin, now being more particularly bounded and described as follows:

Commencing at the East 1/4 Corner of said Section 22; said point being the place of beginning of lands hereinafter described;

Thence North 01°20'25" West and along the East line of the said Northeast 1/4 Section, 1405.03 feet to a point; Thence South 89°26'00" West and along the South line of Unplatted Lands and the Corporate Limits line, 1985.16 feet to a point; Thence South 00°30'47" East, 1411.78 feet to a point on the South line of the said Northeast 1/4 Section; Thence North 89°14'12" East and along the said South line, 2005.46 feet to the point of beginning of this description.

Said Parcel contains 2,810,100 Square Feet (or 64.5110 Acres) of land, more or less.

Exhibit A – Continued

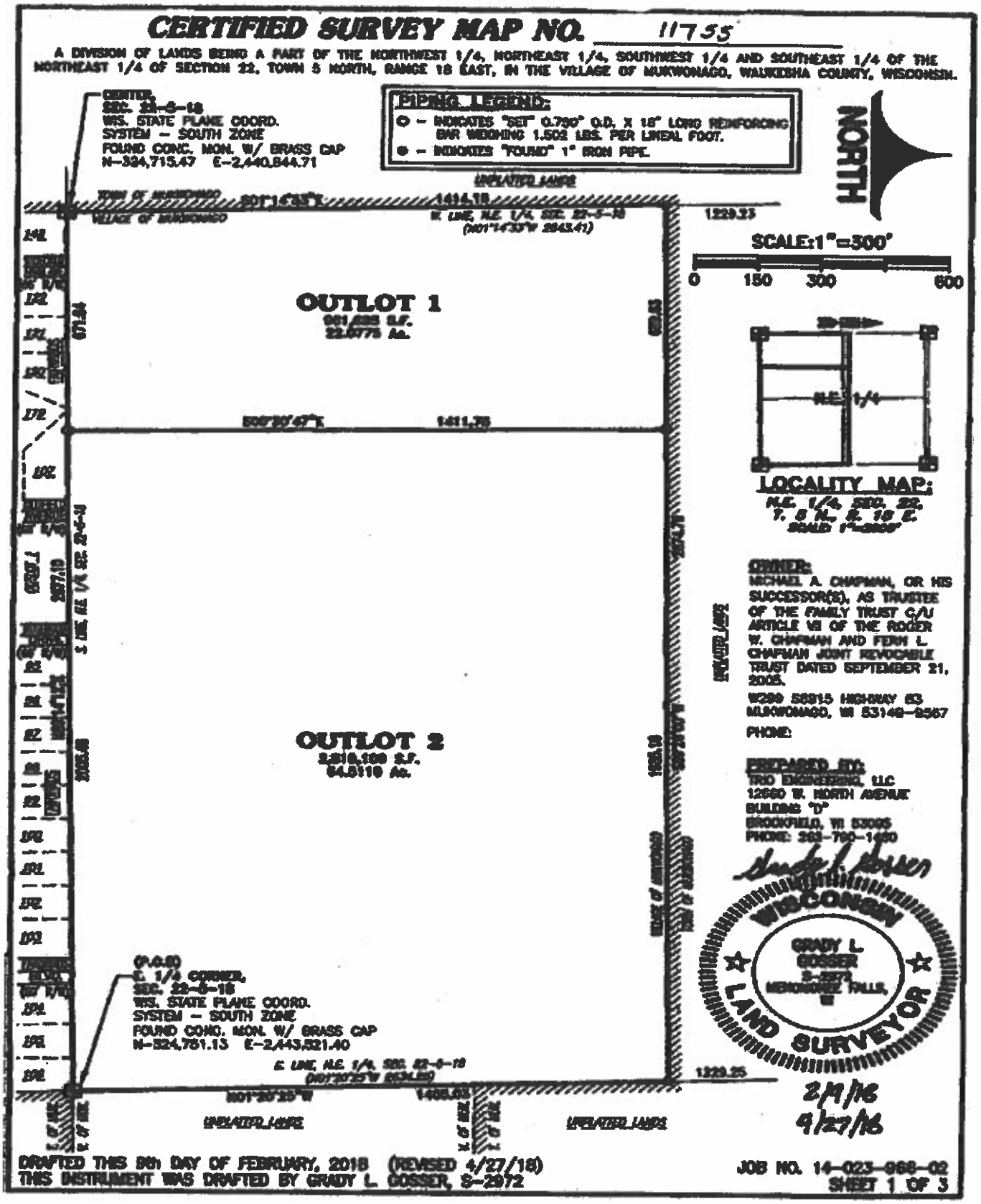


Exhibit B - Location Map

Storm Water Management Practices Covered by this Agreement

Exhibit C
Minimum Storm Water Practice Maintenance Requirements

This exhibit explains the basic function of each of the storm water practices listed in Exhibit B and prescribes the minimum maintenance requirements to remain compliant with this Plan. The maintenance activities listed below are aimed to ensure these practices continue serving their intended functions in perpetuity. The list of activities is not all-inclusive, but rather indicates the minimum type of maintenance that can be expected for this particular site.

WET DETENTION BASIN, INFILTRATION BASIN & RAIN GARDEN

System Description:
The wet detention basin and rain gardens are designed to remove at least 80% of the Total Suspended Solids (TSS) from the site runoff and to reduce the post-development downstream peak flows to meet the Village of Mukwonago Stormwater Ordinance. Swales and storm sewer function to convey runoff to the basins, as well as filter pollutants, especially from smaller storms. To function correctly, the pond size, water level, vegetation and outlet structures must be maintained as specified in this Plan.

Minimum Maintenance Requirements:
To ensure the proper long-term function of the storm water management practices described above, the following activities must be completed:

General Maintenance requirements and restrictions:

1. Grass swales shall be preserved to allow free flow of surface runoff in accordance with approved grading plans.
2. No buildings or other structures are allowed in grass swale areas.
3. No grading or filling is allowed that may interrupt flows in any way.
4. Grass swales, inlets and outlets should be checked after heavy rains (minimum of annually) for signs of erosion. Any eroding areas must be repaired immediately to prevent premature sediment build-up in the downstream forebays or basin. Erosion matting is recommended for repairing grassed areas.
5. NO trees are to be planted or allowed to grow in bottom of grass swales.
6. Periodic mowing of the grass swales for the first two years following construction will encourage vigorous grass cover and allow better inspections for erosion. Waiting until after August 1 will avoid disturbing nesting wildlife.
7. Invasive plant and animal species shall be managed in compliance with Wisconsin Administrative Code Chapter NR 40. This may require eradication of invasive species in some cases.
8. Any other repair or maintenance needed to ensure the continued function of the storm water practices or as ordered under the provisions listed on page 1 of this Agreement.

Wet Pond/Forebay Maintenance

1. The basin and all components (grass swales, forebay, inlets, outlets, etc.) should be inspected after each heavy rain, and periodically throughout the year, but at a minimum of once per year to ensure there is no blockage from floating debris or ice, especially at the low flow orifice and the trash rack on the riser in the main wet basin. Any blockage must be removed immediately.
2. If the permanent pool water level falls below the safety shelf, a review shall be performed to determine whether the cause is liner leakage or an insufficient water recharge. If the cause is leakage, the liner shall be repaired. Leakage due to muskrat burrows may require removal of the animals, repair of the liner with clay, and embedding wire mesh in the liner to deter further burrowing. If the permanent pool cannot be sustained at the design elevation, benching of the safety shelf may be necessary.
3. Nuisance (decay odors, etc.) floating algae or weed growth should be removed from the basin or the forebay and deposited where it cannot drain back into the basin. Removal of the vegetation from

Exhibit C – Continued

the water reduces regrowth the following season (by harvesting the nutrients). Wetland vegetation must be maintained along the waters edge for safety and pollutant removal purposes.

4. If mosquitoes become a nuisance, the use of mosquito larvicide containing naturally-occurring Bti soil bacteria is recommended.
5. When sediment in the forebays or the basin has accumulated to an elevation of three feet below the outlet elevation, it must be removed (see Exhibit D). All removed sediment must be placed in an appropriate upland disposal site and stabilized (grass cover) to prevent sediment from washing back into the basin. Failure to remove sediment from the wet basins will cause resuspension of previously trapped sediments and increase downstream deposition.
6. No grading or filling of the basin or berm other than for sediment removal is allowed, unless otherwise approved by the Village of Mukwonago.
7. Mowing around the basins may attract nuisance populations of geese to the property and is not necessary or recommended.
8. Aerators/Fountains – If an aerator or fountain is desired for visual and other aesthetic effects (aerators designed to mix the contents of the pond are prohibited) they must meet all of the items below:
    - Use an aerator/fountain that does not have a depth of influence that extends into the sediment storage depth (i.e. more than three feet below the normal water surface).
    - If the water surface drops due to drought or leakage, the aerator / fountain may not be operated until the water rises enough for the depth of influence to be above the sediment storage layer. Therefore, if the depth of influence of the aerator / fountain is two feet, the water surface must be within one foot or less of the lowest pond outlet.
    - Provide an automatic shut-off of the aerator/fountain as the pond starts to rise during a storm event. The aerator/fountain must remain off while the pond depth returns to the permanent pool elevation and, further, shall remain off for an additional 48 hours, as required for the design micron particle size to settle to below the draw depth of the pump.
    - Configure the pump intake to draw water primarily from a horizontal plane so as to minimize the creation of a circulatory pattern from bottom to top throughout the pond.

<u>Infiltration Basin Maintenance</u>

1. A minimum of 25% of the bottom of the infiltration basins consist of native plantings in irregularly shaped beds. The native plantings in (top)soil areas and granular open spaces must be maintained on the basin bottom to ensure infiltration rates. Note that infiltration rates within this development are high, in the range of 46 in/hr to >184 in/hr based on field testing, which supports and promotes the development goal of 100% stormwater infiltration. Periodic burning or mowing is recommended to enhance establishment of the prairie grasses (which may take 2-3 years) and maintain the minimum native cover. To reduce competition from cool season grasses (bluegrass, fescues, quack, etc.) and other weeds:
    i. For the first year, cut to a 6" height three times – once each in June, July and early August. To prevent damage to the native grasses, do not mow below a 6" height. Remove excessive accumulation of clippings to avoid smothering next year's seedlings.
    ii. After the first year, mowing may only be needed in early June each year to help control the spread of cool season plants. The mowing should also be raised to 10-12" to avoid damage to the warm season plants.
    iii. Burning may also be used to manage weeds in 2-5 years intervals. Late spring burns (mid-late May) provide maximum stimulus to warm season grasses and work well to control cool season grasses. Burn when the cool season grasses are growing and the warm season plants are just barely starting to grow to get maximum control of cool season species.

Exhibit C – Continued

iv. Any major bare areas or areas taken over by nonnative species must be reseeded. To clear area of weeds and cool season grasses, treat with an herbicide that contains glysophosphate in accordance with manufacturer's instructions. Ensure a firm seedbed is prepared to a depth of 3 inches (a roller is recommended). Seeding should occur in early-mid June. Seed with Big Bluestem, Indian Grass, Little Blue Stem or Switchgrass (preferably an equal mix of all four types). A companion crop of oats is recommended. Seed must be placed at a depth of 1/4 – 1/2" and a minimum rate of 1/4 pound per 100 square feet. If broadcast seeding by hand, drag leaf rake over soil surface after seeding. Then roll it again and cover with a light layer of mulch and staked erosion control netting to hold it in place until germination. For other planting details, see NRCS standard 342 (Critical Area Planting).

2. The basin and all components (grass swales, wet forebay, inlets, outlets, etc.) should be inspected after each heavy rain, but at a minimum of once per year. If the basin is not draining properly (within 72 hours), further inspection may be required by persons with expertise in storm water management and/or soils.
   i. If soil testing shows that the soil surface has become crusted, sealed or compacted, some deep tillage should be performed. Deep tillage will cut through the underlying soils at a 2-3 foot depth, loosening the soil and improving infiltration rates, with minimal disturbance of the surface vegetation. Types of tillage equipment that can be used include a subsoiler or straight, narrow-shanked chisel plow.
   ii. If sedimentation is determined to be causing the failure, the accumulated sediment must be removed and the area reseeded in accordance with the notes above and <u>addendum</u> details.
3. All emergency overflow spillways and other flow control devices must be kept free of debris. Any blockage must be removed immediately.
4. Any eroding areas must be repaired immediately to prevent premature sediment build-up in the system. Erosion matting is recommended for repairing grassed areas.
5. Heavy equipment and vehicles must be kept off of the bottom and side slopes of infiltration basins to prevent soil compaction. Soil compaction will reduce infiltration rates and may cause failure of the basin, resulting in ponding and possible growth of wetland plants.
6. No trees are to be planted or allowed to grow on the bottom of the basin unless specified on the landscape plan. On the basin bottom, trees may shade out the native grasses. The basin must be inspected annually and any woody vegetation removed.

<u>RAIN GARDEN OPERATIONS AND MAINTENANCE</u>

I. ROUTINE MAINTENANCE

A. Inspection
   1. Performance of the rain garden should be inspected monthly and after every major storm event, following the initial construction to evaluate if the basin is draining within the design time limits.
      a. Water plants should be watered as necessary the first year to establish plants.
   2. If performance does not meet the design goals, complete repairs to the facility to meet the design requirements.
   3. Following the initial growing season of monthly inspections, quarterly inspections of the facility should be made. Inspect the facility for:
      a. Differential settlement
      b. Cracking

Exhibit C – Continued

c. Erosion
d. Leakage
e. Tree and woody plant growth on the embankments and plant health
f. Condition of the inlets and outlets
g. Sediment accumulation
h. Vigor and density of vegetation on the floor of the basin and buffer strips
i. pH testing of the soil (if plants growth issues exist)
j. Observation wells and/or under drains

B. Mowing – Native Vegetation
1. During establishment of vegetation, the first mowing shall occur once it reaches a height of 10 to 12 inches.
2. Control woody plant invasion by mowing once a year. The vegetation height shall be 5 to 6 inches after mowing.
3. Mow once per year in the fall after November 1st.
4. Remove trash and debris at the time of mowing.

C. Erosion Control
1. Inspect seasonally for erosion. Inspection after major storm events for erosion problems is also recommended if practical.
2. Repair all eroded areas immediately. Temporary erosion controls may be necessary to facilitate repairs.

D. Tilling
1. If the basin is located on marginally permeable soils, annual or semi- annual tilling may be needed to maintain infiltration capacity.
2. Tilled areas should be immediately re-vegetated to prevent erosion.

II. NON-ROUTINE MAINTENANCE

A. Structural Maintenance
1. Inspect pipe systems quarterly.
2. Remove and replace pipe systems that have eroded or rusted.
3. Earthen structures should be inspected annually. Erosion should be repaired immediately upon discovery.

B. Restoration of Infiltration Capacity
1. Over time the original infiltration capacity of the basin will be diminished. Diminished infiltration capacity will require maintenance once the rain garden practice fails to infiltrate a rain event within 72 hours.
2. Deep tilling can be done to restore the infiltration capacity of the basin. The basin will be drained and the soils dried to a depth of 8 inches.
3. The top 2 to 3 inches of topsoil, chisel plowing, and adding topsoil and compost can be done.
4. The basin must be restored with native plantings.

C. Watering
1. Water plants need to be watered as necessary during the first growing season.
2. After the first growing season, water as necessary during dry periods.

STORM SEWER SYSTEM
OPERATIONS AND MAINTENANCE

I. INSPECTION

A. Frequency

a. Inspect catch basins, inlets and manholes at least once per year.

b. Inspect storm sewer end sections at least twice per year and after major rainfall events.

B. Inspection

a. Catch Basins, Inlets and Manholes

i. Inspect for sediment deposition in the bottom of structures.

ii. Check frames and lids for cracks and wear such as rocking lids or lids moved by traffic and for shifted frames.

iii. Check chimneys for cracked mortar, cracked lift rings and spalling.

iv. Check for leaks at joints.

v. Check surrounding areas for pollutants such as leaks from dumpsters, minor spills and oil dumping.

b. Storm Sewer End sections

i. Observe for obstructions, accumulation of sediment and trash, undermining and joint separation.

ii. Inspect end treatment for settlement, scour and displaced armoring.

II. STANDARD MAINTENANCE

A. Catch Basins, Inlets and Manholes

a. Repair any deterioration threatening structural integrity immediately.

b. Replace worn or cracked frames and lids. Frames that have shifted should be re-centered and re-set on the structure.

c. Repair any spalled or cracked mortar. Cracked rings should be repaired or replaced.

d. Repair leaking joints.

e. Clean manhole and storm inlet inverts of deposited material. Catch basins should be cleaned before the sump is 40 percent full.

f. Remove potential sources of contamination away from catch basins, inlets and manholes.

B. Storm Sewer End sections

a. End sections should be free flowing; trash, debris and obstructions should be removed to prevent backups.

b. End sections which have separated from the storm sewer pipe shall be reset on firm bedding and reconnected to the existing storm sewer pipe. Restrain joints if necessary.

c. Scour areas shall be repaired immediately. Replace missing soil with clean fill and replace/install end treatment. Missing armoring will require additional stone, typically one class larger.

d. Excessive material deposited at the storm sewer outfall is indicative of: a disturbed area upstream draining to the system or a potential failure of a system component. Disturbed areas draining to the system should be stabilized immediately or diverted to drain to a BMP. Potential system failures require non-standard maintenance.

III. NON-STANDARD MAINTENANCE

A. Non-standard maintenance includes inspection, repair or replacement of buried structures.

a. Televising of buried structures (pipes) should occur when excessive material is found within the system or at an outfall with no apparent source area visible at the surface, or the system experiences frequent backups.

b. Follow the recommendations for the repair and/or replacement of system components televised by a firm specializing in this work.

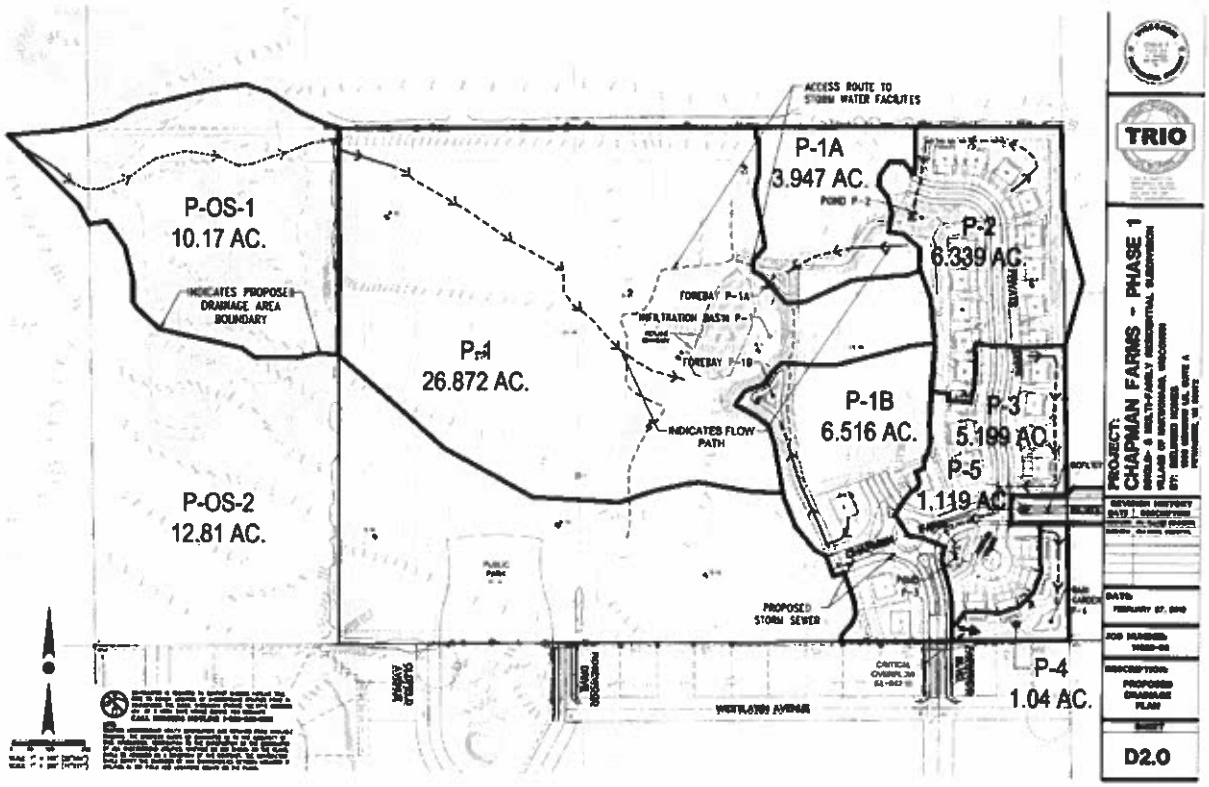
Exhibit D
Design Summary

The proposed development will include twenty-four (24) buildings containing two (2) units each, four (4) single family lots, public road construction, sidewalk for pedestrians, and storm water management facilities.

The proposed development has been intentionally designed with sensitivity to storm water drainage, recognizing that existing drainage patterns should be maintained while measures should be taken to improve drainage and alleviate or maintain proposed discharges to pre-development levels as described by chapter 34 of the Village of Mukwonago Municipal Code. Water quality has also been addressed to meet or exceed the Village of Mukwonago requirements for Total Suspended Solid (TSS) removal.

Proposed Drainage Areas

Phase 1 of the proposed project is divided in to seven (7) drainage areas, which include detained and offsite drainage areas. The following is a description of the proposed drainage areas; please refer to the drainage map for additional information:



Drainage Summary

The following describes the peak flows associated with the proposed drainage areas.

Summary Data Elements	Subwatershed P-1		Subwatershed P-1A	
	Pre-develop	Post-develop	Pre-develop	Post-develop
Watershed areas *(in acres)* *(see attached map)*	26.872 acres	26.872 acres	3.947 acres	3.947 acres
Average Watershed Slopes (%)	2-20%	2-25%	1-2%	2-25%
Land Uses (% *of each)* *(see attached map)*	100% Crop Land	90% Crop Land 10% Open Space	100% Crop Land	100% Open Space
Runoff Curve Numbers	RCN = 71	RCN = 74	RCN = 70	RCN = 74
Conveyance Systems Types	Grass waterway	Grass waterway	Grass waterway	100% grass swale
Summary of Average Conveyance System Data	11% Grade	13% Grade	1.5% Grade	6' deep grass swale @ 0.75% grade
Time of Concentration *(Tc)* *(see attached map & worksheets)*	0.19 hrs.	0.19 hrs.	0.17 hrs.	0.50 hrs.
25% of 2-yr 24-hr post dev runoff volume	N/A	0.418 ac. ft.	N/A	0.060 ac. ft.
1-year/24 hour Runoff Volume	14.414 cfs	19.64 cfs.	2.117 cfs	1.778 cfs
2-yr./24 hour Peak Flow *(see attached hydrographs)*	20.741 cfs	26.68 cfs	3.050 cfs	2.445 cfs
10-yr./24 hour Peak Flow	48.119 cfs	56.30 cfs	7.090 cfs	5.305 cfs
100-yr./24 hour Peak Flow	118.686 cfs	130.52 cfs	17.527 cfs	12.430 cfs

Drainage Summary (Cont.)

The following describes the peak flows associated with the proposed drainage areas.

Summary Data Elements	Subwatershed P-1B		Subwatershed P-2	
	Pre-develop	Post-develop	Pre-develop	Post-develop
Watershed areas *(in acres)* *(see attached map)*	6.516 acres	6.516 acres	6.339 acres	6.339 acres
Average Watershed Slopes (%)	2-16%	4-25%	1-2%	4-25%
Land Uses (% *of each)* *(see attached map)*	100% Crop Land	33% Residential 67% Open Space	100% Crop Land	100% Residential
Runoff Curve Numbers	RCN = 69	RCN = 78	RCN = 69	RCN = 85
Conveyance Systems Types	Grass waterway	100% Storm Sewer	Grass waterway	100% Storm Sewer
Summary of Average Conveyance System Data	9% Grade	15" Storm Sewer @ 0.74%	1.5% Grade	12" Storm Sewer @ 0.75%
Time of Concentration *(Tc)* *(see attached map & worksheets)*	0.30 hrs.	0.36 hrs.	0.17 hrs.	0.37 hrs.
25% of 2-yr 24-hr post dev runoff volume	N/A	0.127 ac. ft.	N/A	0.180 ac. ft.
1-year/24 hour Runoff Volume	2.515 cfs	4.87 cfs	2.950 cfs	7.587 cfs
2-yr./24 hour Peak Flow *(see attached hydrographs)*	3.730 cfs	6.334 cfs	4.338 cfs	9.272 cfs
10-yr./24 hour Peak Flow	9.224 cfs	12.32 cfs	10.450 cfs	15.81 cfs
100-yr./24 hour Peak Flow	23.591 cfs	26.54 cfs	26.533 cfs	30.40 cfs

Drainage Summary (Cont.)

The following describes the peak flows associated with the proposed drainage areas.

Summary Data Elements	Subwatershed P-3		Subwatershed P-4	
	Pre-develop	Post-develop	Pre-develop	Post-develop
Watershed areas *(in acres)* *(see attached map)*	5.199 acres	5.199 acres	1.043 acres	1.043 acres
Average Watershed Slopes (%)	1-6%	4-25%	1-2%	1-25%
Land Uses (% *of each)* *(see attached map)*	100% Crop Land	100% Residential	100% Crop Land	33% Residential 67% Open Space
Runoff Curve Numbers	RCN = 69	RCN = 85	RCN = 69	RCN = 87
Conveyance Systems Types	Grass waterway	100% Storm Sewer	Grass waterway	Grass Channel
Summary of Average Conveyance System Data	3.5% Grade	12" & 15" Storm Sewer @ 0.5%	1.5% Grade	1' Deep Grass Channel @ 1% Grade
Time of Concentration *(Tc)* *(see attached map & worksheets)*	0.25 hrs.	0.39 hrs.	0.21 hrs.	0.39 hrs.
25% of 2-yr24-hr post dev runoff volume	N/A	0.148 ac. ft.	N/A	0.033 ac. ft.
1-year/24 hour Runoff Volume	1.832 cfs	6.222 cfs	0.436 cfs	1.395 cfs
2-yr./24 hour Peak Flow *(see attached hydrographs)*	2.780 cfs	7.605 cfs	0.664 cfs	1.681 cfs
10-yr./24 hour Peak Flow	7.094 cfs	12.97 cfs	1.669 cfs	2.782 cfs
100-yr./24 hour Peak Flow	18.457 cfs	24.93 cfs	4.312 cfs	5.183 cfs

Drainage Summary (Cont.)

The following describes the peak flows associated with the proposed drainage areas.

Summary Data Elements	Subwatershed P-OS-1	
	Pre-develop	Post-develop
Watershed areas *(in acres)* *(see attached map)*	10.166 acres	10.166 acres
Average Watershed Slopes (%)	5-22%	5-22%
Land Uses (% *of each)* *(see attached map)*	100% Crop Land	100% Crop Land
Runoff Curve Numbers	RCN = 62	RCN = 62
Conveyance Systems Types	Grass waterway	Grass waterway
Summary of Average Conveyance System Data	13.5% Grade	13.5% Grade
Time of Concentration *(Tc)* *(see attached map & worksheets)*	0.38 hrs.	0.38 hrs.
25% of 2-yr 24-hr post dev runoff volume	N/A	0.062 ac. ft.
1-year/24 hour Runoff Volume	0.1034 cfs	1.034 cfs
2-yr./24 hour Peak Flow *(see attached hydrographs)*	1.888 cfs	1.888 cfs
10-yr./24 hour Peak Flow	7.052 cfs	7.052 cfs
100-yr./24 hour Peak Flow	23.96 cfs	23.96 cfs

Descriptions & Summaries of Storm Water Practices

The infiltration basins are designed in accordance with WDNR NR 151 and Technical Standards. Two infiltration tests will be provided for the infiltration basin and are expected to demonstrate minimum infiltration rate of 0.5 in/hr within the infiltration basin P-1 foot print and 1.63 in/hr within the raingarden P-4 foot print, based on the given soil types. The development utilizes swales, storm sewer and controlled overflow routes to convey runoff from the site to the stormwater management facilities. Wet ponds with 2' clay liners or synthetic liners (or other as recommended by geotechnical consultant, subject to verification and installation testing) are located prior to infiltration basin to provide 60% - 80% TSS removal pretreatment prior to discharging to the associated infiltration area. All stormwater facilities are located within Outlots, that will be fractionally owned by all lots within the development. The one exception is for Raingarden P-4, which will be located within an easement. Access to all facilities is accommodated and provided via public street, trail and/or accessible routes.

Infiltration Basin P-1

This basin is located at the center of the property collects runoff directly from drainage areas P-1 and Wet Fore Bays P-1A & P-1B. Characteristics of this basin are as follows:

Infiltration Basin P-1	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1, P-1A, P-1B, P-2, P-3, P-OS-1,)	59.043 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 4%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	N/A
Any downstream roads or other structures? (describe)	N/A
Floodplain, shoreland or wetlands?	Yes, adjacent wetlands to the west
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Silty Sand
Distance from pond bottom to bedrock	>8 feet
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-9
General basin design data (see attached detailed drawings):	
Permanent pool surface area	N/A
Design permanent pool water surface elevation	N/A
Top of berm elevation (after settling) and width	N/A
Length/width (dimension/ratio) (Phase 1)	350 ft. (L)x 90 ft. (W.) = 4:1
Safety shelf design (length, grade, max. depth)	N/A
Ave. water depth (minus safety shelf/sediment)	0 ft. in center
Sediment forebay size & depth	See Wet Forebay P-1A & P-1B
Sediment storage depth & design maintenance	yearly maintenance schedule

Infiltration Basin P-1 Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
19.99 1-yr/24hr. (volume)	0.0 cfs	831.75 ft.	2.24 acre-feet	#1
27.59 cfs (Post 2-yr./24 hr. peak)	0.0 cfs	832.27 ft.	3.00 acre-feet	#1
61.39 cfs (Post 10-yr./24 hr. peak)	0.0 cfs	834.04 ft.	6.31 acre-feet	#1
149.04 cfs (Post 100-yr/24 hr. peak)	0.0 cfs	837.19 ft.	15.10 acre-feet	#1

* #1 = infiltration, 0.5 in./hr.
#2 = Overflow route @ 842.10.

Wet Forebay P-1A

This basin is located at the center of the property, just north of Infiltration Basin P-1, and collects runoff directly from drainage areas P-1A and discharge from Wet Pond P-2. Characteristics of this basin are as follows:

Wet Forebay P-1A	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1)	10.286 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 3%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	43 ft. to proposed Infiltration Basin P-1
Any downstream roads or other structures? (describe)	No
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in Southwest Berm)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Fine Sandy Clay
Distance from pond bottom to bedrock	>8 feet
Distance from pond bottom to seasonal water table	6.5 foot below pond bottom
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.07 acres
Design permanent pool water surface elevation	elev. 834.00
Top of berm elevation (after settling) and width	elev. 836.50/8 feet wide
Length/width (dimension/ratio)	115 ft. (L)x 45 ft. (W.) = 5:2
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	5 ft. in center
Sediment forebay size & depth	0.006 acres (8% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Forebay P-1A Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
2.827 1-yr/24hr. (volume)	2.784 cfs	834.93 ft.	0.075 acre-feet	#1 & #2
6.620 cfs (Post 2-yr./24 hr. peak)	6.429 cfs	835.04 ft.	0.084 acre-feet	#1 & #2
19.07 cfs (Post 10-yr./24 hr. peak)	18.87 cfs	835.30 ft.	0.112 acre-feet	#1 & #2
38.52 cfs (Post 100-yr/24 hr. peak)	N/A	837.19 ft.	15.10 acre-feet	#1, #2, & #3

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 834.00
#2 = 5' outlet control structure - rim elev. @ 834.80
#3 = 10' earthen spillway – elev. @835.50
Note: In the 100-yr storm event the forebay combines with the area of Pond P-1 elev. @ 835.50

Wet Forebay P-1B

This basin is located at the center of the property, just south of Infiltration Basin P-1, and collects runoff directly from drainage areas P-1B and discharge from Wet Pond P-3. Characteristics of this basin are as follows:

Wet Forebay P-1B	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1B & P-3)	11.715 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 6%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	38 ft. to proposed Infiltration Basin P-1
Any downstream roads or other structures? (describe)	No
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Fine to Coarse Sand & Gravel
Distance from pond bottom to bedrock	>6 feet
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-10
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.142 acres
Design permanent pool water surface elevation	elev. 833.50
Top of berm elevation (after settling) and width	elev. 840.00/8 feet wide
Length/width (dimension/ratio)	115 ft. (L)x 65 ft. (W.) = 2:1
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	5 ft. in center
Sediment forebay size & depth	0.021 acres (15% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Forebay P-1B Inflow, Outflow & Storage Data (see attached hydrographs and detail drawings)				
Inflow Peak/Volume	**Maximum Outflow Rate**	**Max. Water Elevation**	**Storage Volume at Max. Elev.** (above perm. pool)	**Outflow Control Structures ***
9.595 1-yr/24hr. (volume)	6.935 cfs	834.95 ft.	0.218 acre-feet	#1 & #2
12.97 cfs (Post 2-yr./24 hr. peak)	10.85 cfs	835.04 ft.	0.234 acre-feet	#1 & #2
25.12 cfs (Post 10-yr./24 hr. peak)	24.08 cfs	835.29 ft.	0.284 acre-feet	#1 & #2
47.97 cfs (Post 100-yr/24 hr. peak)	N/A	837.19 ft.	15.10 acre-feet	#1, #2, & #3

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 833.50
#2 = 5' outlet control structure - rim elev. @ 834.70
#3 = 25' earthen spillway – elev. @835.50
Note: In the 100-yr storm event the forebay combines with the area of Pond P-1 elev. @ 835.50

Wet Pond P-2

This basin is located at the north east corner of the property and collects runoff directly from drainage areas P-2. Characteristics of this basin are as follows:

Wet Pond P-2	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1)	6.339 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 11%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	370 ft. to proposed wet forebay P-1A
Any downstream roads or other structures? (describe)	No
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Fine to Coarse Sand & Gravel
Distance from pond bottom to bedrock	>8 feet
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-6
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.08 acres
Design permanent pool water surface elevation	elev. 837.00
Top of berm elevation (after settling) and width	elev. 842.00/10 feet wide
Length/width (dimension/ratio)	70 ft. (L)x 45 ft. (W.) = 3:2
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	5 ft. in center
Sediment forebay size & depth	0.0002 acres (0.3% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Pond P-2 Inflow, Outflow & Storage Data (see attached hydrographs and detail drawings)				
Inflow Peak/Volume	**Maximum Outflow Rate**	**Max. Water Elevation**	**Storage Volume at Max. Elev.** (above perm. pool)	**Outflow Control Structures ***
7.587 1-yr/24hr. (volume)	1.821 cfs	839.34 ft.	0.303 acre-feet	#1 & #2
9.272 cfs (Post 2-yr./24 hr. peak)	4.544 cfs	839.46 ft.	0.323 acre-feet	#1 & #2
15.810 cfs (Post 10-yr./24 hr. peak)	13.82 cfs	839.72 ft.	0.371 acre-feet	#1 & #2
30.400 cfs (Post 100-yr/24 hr. peak)	26.10 cfs	840.30 ft.	0.484 acre-feet	#1 & #2

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 837.00
#2 = 48" outlet control structure - rim elev. @ 839.25
#3 = 20' earthen spillway – elev. @841.90

Wet Pond P-3

This basin is located at the southeast corner of the property, on the southeast corner of the proposed cul-de-sac, and collects runoff directly from drainage areas P-3. Characteristics of this basin are as follows:

Wet Pond P-3	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1)	5.199 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 1.5%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	725 ft. to proposed Wet Forebay P-1B
Any downstream roads or other structures? (describe)	Yes-intersection of Chapman Farm Blvd & Fairwinds Blvd.
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Clay
Distance from pond bottom to bedrock	>13 feet
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-2
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.06 acres
Design permanent pool water surface elevation	elev. 838.00
Top of berm elevation (after settling) and width	elev. 842.00/10 feet wide
Length/width (dimension/ratio)	105 ft. (L)x 35 ft. (W.) = 3:1
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	4 ft. in center
Sediment forebay size & depth	0.006 acres (10% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Pond P-3 Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
6.222 1-yr/24hr. (volume)	5.205 cfs	839.73 ft.	0.145 acre-feet	#1 & #2
7.605 cfs (Post 2-yr./24 hr. peak)	7.010 cfs	839.79 ft.	0.151 acre-feet	#1 & #2
12.970 cfs (Post 10-yr./24 hr. peak)	12.800 cfs	839.95 ft.	0.166 acre-feet	#1 & #2
24.930 cfs (Post 100-yr/24 hr. peak)	22.09 cfs	840.52 ft.	0.237 acre-feet	#1 & #2

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 838.00
#2 = 48" outlet control structure - rim elev. @ 839.50
#3 = 5' earthen spillway – elev. @841.70

Rain Garden P-4

This basin is located at the north east corner of the property and collects runoff directly from drainage areas P-4. Characteristics of this basin are as follows:

Rain Garden P-4	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-4)	1.04 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 5%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	20 ft. to emergency spillway
Any downstream roads or other structures? (describe)	No
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (Northwest of proposed basin)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Clay
Distance from pond bottom to bedrock	>13 feet
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-1
General basin design data (see attached detailed drawings):	
Permanent pool surface area	N/A
Design permanent pool water surface elevation	N/A
Top of berm elevation (after settling) and width	elev. 841.70/12 feet wide
Length/width (dimension/ratio)	90 ft. (L)x 50 ft. (W.) = 2:1
Safety shelf design (length, grade, max. depth)	N/A
Ave. water depth (minus safety shelf/sediment)	0 ft. in center
Sediment forebay size & depth	N/A
Sediment storage depth & design maintenance	yearly maintenance schedule

Rain Garden P-4 Inflow, Outflow & Storage Data (see attached hydrographs and detail drawings)				
Inflow Peak/Volume	**Maximum Outflow Rate**	**Max. Water Elevation**	**Storage Volume at Max. Elev.** (above perm. pool)	**Outflow Control Structures ***
1.395 1-yr/24hr. (volume)	0.0 cfs	839.81 ft.	0.065 acre-feet	N/A
1.681 cfs (Post 2-yr./24 hr. peak)	0.0 cfs	839.99 ft.	0.079 acre-feet	N/A
2.782 cfs (Post 10-yr./24 hr. peak)	0.0 cfs	840.47 ft.	0.140 acre-feet	N/A
5.183 cfs (Post 100-yr/24 hr. peak)	3.364 cfs	840.86 ft.	0.189 acre-feet	#1

* #1 = 20' earthen spill way – elev. @ 840.70

Total Site Release Rates

The table below summarizes the storm water release rates associated with the overall development. Per the Village of Mukwonago Storm Water Ordinance, the Allowable Release Rate is defined as;

Peak Discharge.

A. Minimum requirement. To minimize downstream bank erosion and the failure of downstream conveyance systems, the calculated post-development peak storm water discharge rates shall be reduced as depicted in the table below. Modeling requirements for this provision are further described in sec. 34-111 below.

Recurrence interval storm	Post Development Peak Discharge =	Pre-Development Peak Discharge
	100	10
	10	2
	2	2
	1	1

TOTAL SITE DISCHARGE			
STORM EVENT	EXISTING	PROPOSED	ALLOWABLE
1-YR	2.060 CFS	**0.000 CFS**	**2.060 CFS**
2-YR	3.110 CFS	**0.000 CFS**	**3.110 CFS**
10-YR	7.912 CFS	**0.000 CFS**	**3.110 CFS**
100-YR	20.52 CFS	**3.364 CFS**	**7.912 CFS**

Site Water Quality Summary

Pollutant (1)	Concen-tration - No Controls	Concen-tration - With Controls	Concen-tration Units	Pollutant Yield - No Controls	Pollutant Yield - With Controls	Pollutant Yield Units	Percent Yield Reduction
Particulate Solids	152.9	0	mg/L	3543	0	lbs	100.00 %
Total Phosphorus	0.7370	0	mg/L	17.08	0	lbs	100.00 %

LAW OFFICES OF

HIPPENMEYER, REILLY, BLUM, SCHMITZER, FABIAN & ENGLISH S.C.

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June 23, 2021

Via Email (tvoeller@bielinski.com) ONLY
Attorney Tim Voeller
Bielinski Homes, Inc.
1830 Meadow Lane
Pewaukee, WI 53072

Re: Chapman Farms Phase II SWMA

Dear Tim:

Enclosed is a Correction Instrument that I have prepared regarding the Chapman Farms Phase II SWMA to correct two of the Exhibits to that document. In reviewing our files, it appears the SWMA was recorded with the Register of Deeds on May 6, 2020, and a copy of the document is attached. I believe Mr. Frank Bielinski would be the appropriate person to sign the Correction Instrument. If you could please have that taken care of and returned to me, I will make sure it gets recorded. I will provide a copy to you once it has been returned me by the Register of Deeds.

Thank you for your attention to this matter.

Sincerely,

HIPPENMEYER, REILLY, BLUM,
SCHMITZER, FABIAN & ENGLISH, S.C.

Mark G. Blum

MGB/jb
Enc.

Cc: Mr. Peter Gesch
Mr. John Fellows
Mr. Ron Bittner

Document Number

State Bar of Wisconsin Form 00-2011

CORRECTION INSTRUMENT

Under Wis. Stat. § 706.085

Document Name

Undersigned hereby states that a certain document ("conveyance") titled as Storm Water Management Agreement (type of document), and executed between Village of Mukwonago, Grantor, and Bielinski Homes, Inc., Grantee, was recorded in Waukesha County, Wisconsin, on May 6, 2020, in volume _____, page _____, as document number 4472467, and contained the following error:

Exhibits B and D were incorrect.

Recording Area

Name and Return Address

Atty. Mark G. Blum
PO Box 766
Waukesha, WI 53187-0766

Undersigned makes this Correction Instrument for the purpose of correcting the conveyance as follows:

The correct Exhibits B and D are attached to this Correction Instrument.

Parcel Identification Number (PIN)

The basis for Undersigned's personal knowledge is (check one):

- [x] Undersigned is the Grantor/Grantee of the property described in the conveyance.
- [ ] Undersigned is the drafter of the conveyance that is the subject of the Correction Instrument
- [ ] Undersigned is the settlement agent in the transaction that is the subject of this Correction Instrument
- [ ] Other (Explain):

A copy of the conveyance (in part or whole) [ ] is [x] is not attached to this Correction Instrument (if a copy of the conveyance is not attached, attach the legal description).

Undersigned has sent notice of the execution and recording of this Correction Instrument by 1st class mail to all parties to the transaction that was the subject of the conveyance at their last known addresses.

Dated _____.

_____(SEAL)
* Bielinski Homes, Inc. by Frank Bielinski, President

AUTHENTICATION

Signature of _____

authenticated on _____,

*

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by Wis. Stat. §706.06)

THIS INSTRUMENT DRAFTED BY:
Attorney Mark G. Blum
State Bar No. 01012243

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss
Waukesha COUNTY)

Personally came before me on _____, _____ the above-named _____ to me known to be the person who executed the foregoing instrument and acknowledged the same.

*
Notary Public, State of Wisconsin
My Commission (is permanent) (expires: _____)

(Signatures may be authenticated or acknowledged. Both are not necessary.)

NOTE: THIS IS A STANDARD FORM. ANY MODIFICATIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

* Type name below signatures.

Mukwonago – Place of the Bear
a Waukesha County blue chip community
www.villageofmukwonago.com
Village of Mukwonago

CERTIFICATION

I, Diana Dykstra, the duly appointed Village Clerk/Treasurer of the Village of Mukwonago, do hereby certify that the attached Exhibits are a true and correct copy of the original and if they are not legible or readable, a copy of the original is available from the Village of Mukwonago Clerk's Office.

Dated this _____ day of _____, 2021

_____
Diana Dykstra, Village Clerk/Treasurer

This Certification relates to the revised Exhibits B and D to the Storm Water Management Agreement with Bielinski Homes, Inc. (for Chapman Farms Villas) and the Village of Mukwonago.

Exhibit A – Continued

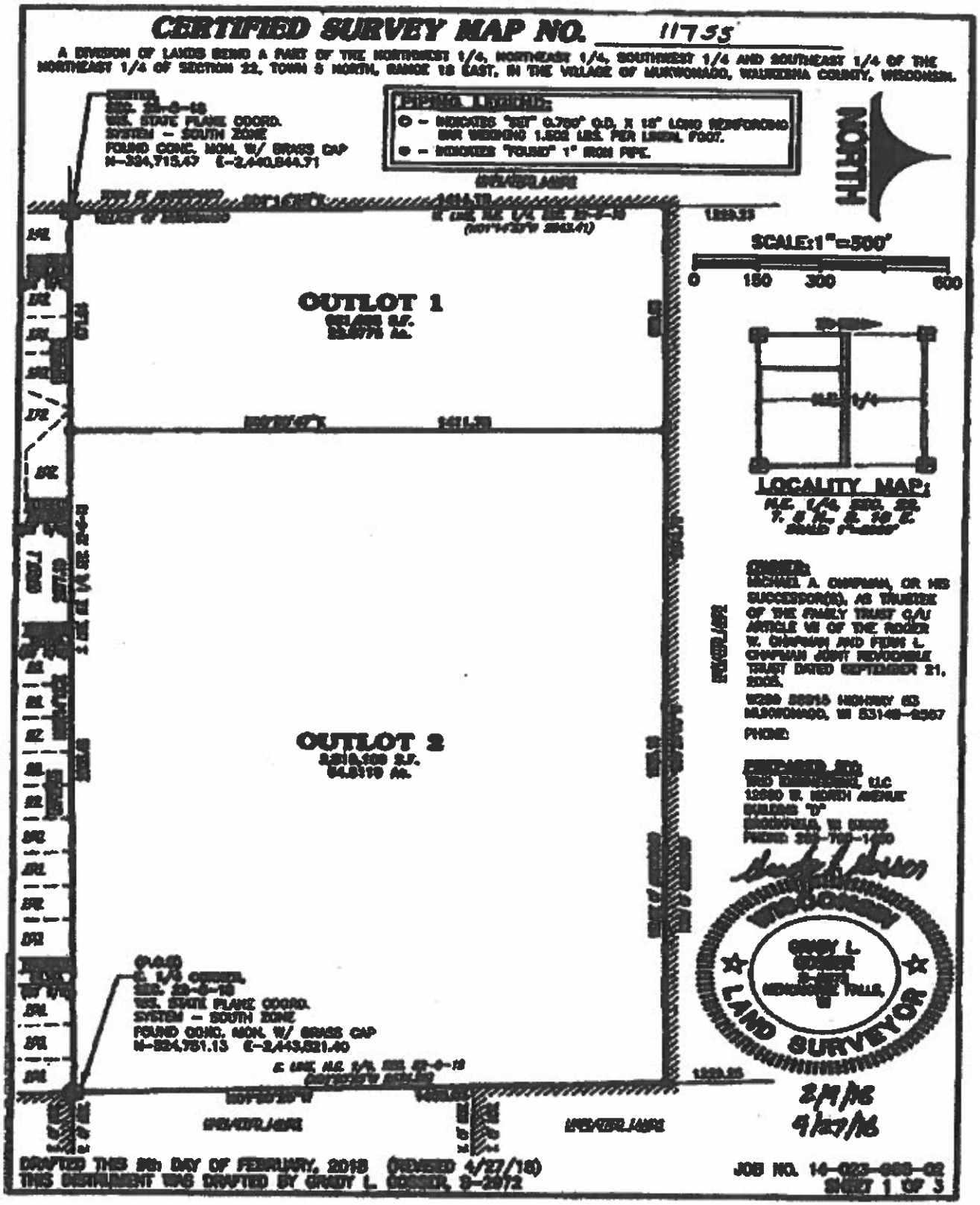


Exhibit B - Location Map

Storm Water Management Practices Covered by this Agreement

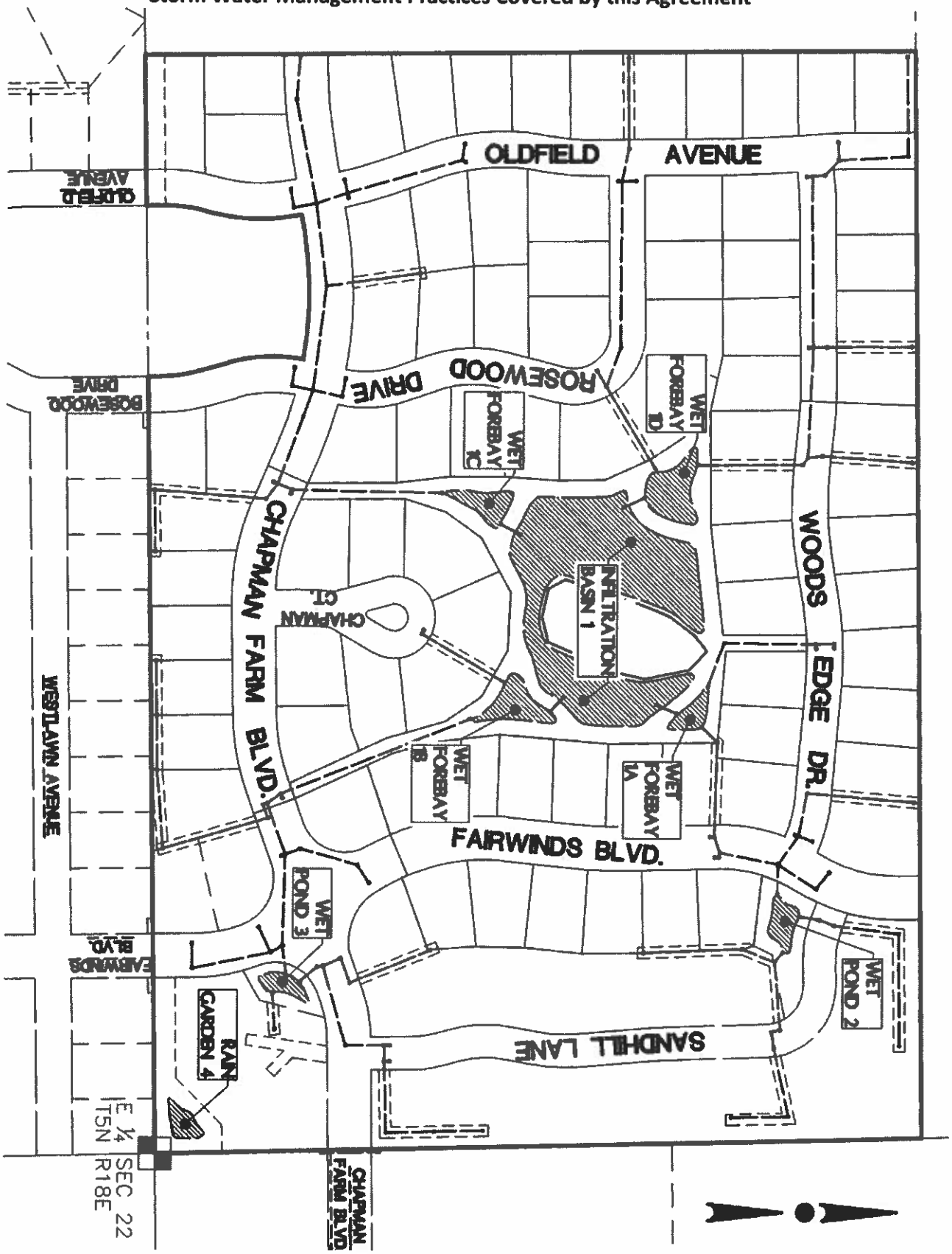


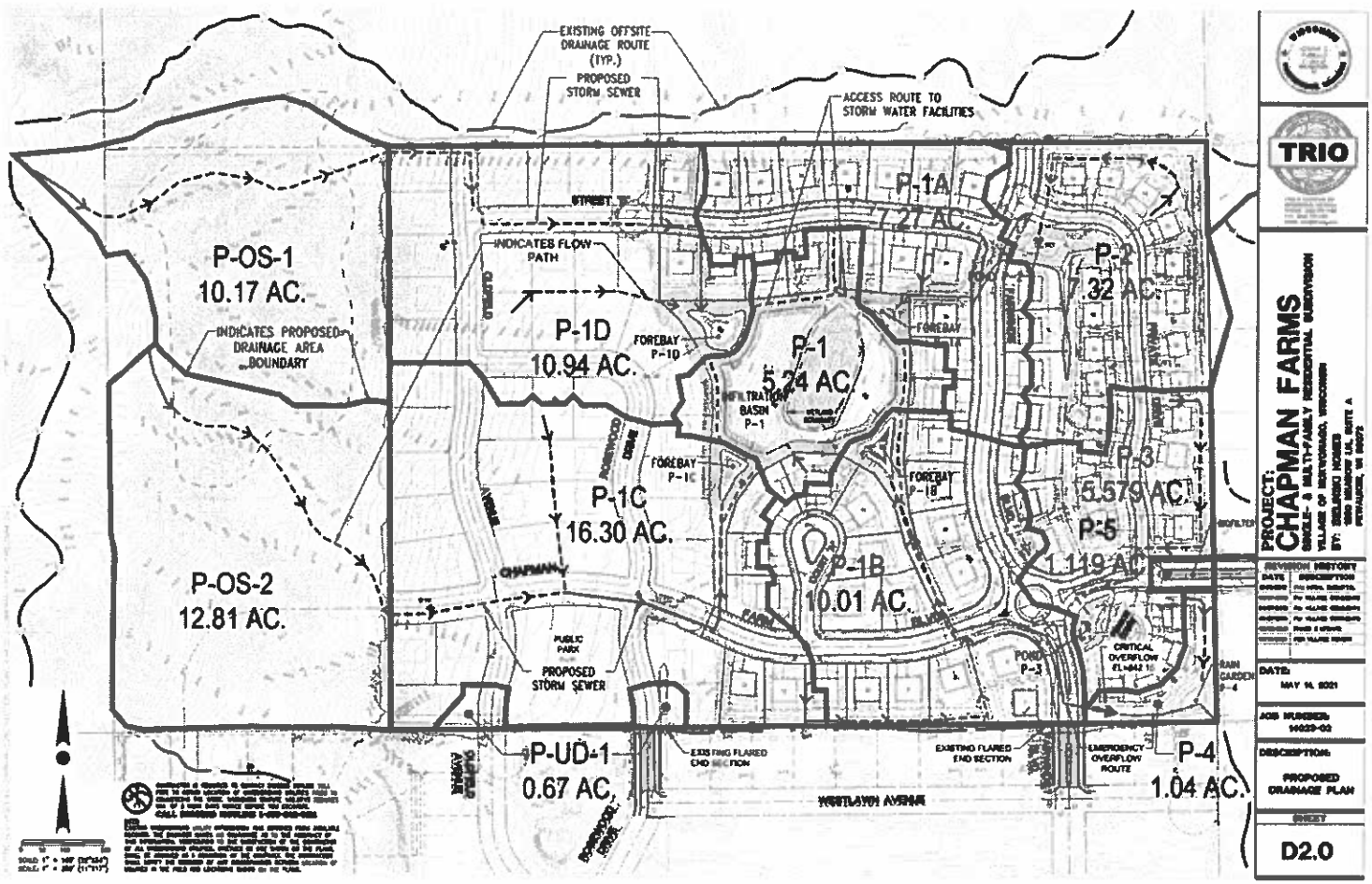
Exhibit D
Design Summary

The proposed development includes twenty-four (24) buildings containing two (2) units each, eighty-six (86) single family lots, public road construction, sidewalk for pedestrians, and storm water management facilities.

The proposed development has been intentionally designed with sensitivity to storm water drainage, recognizing that existing drainage patterns should be maintained while measures should be taken to improve drainage and alleviate or maintain proposed discharges to pre-development levels as described by chapter 34 of the Village of Mukwonago Municipal Code. Water quality has also been addressed to meet or exceed the Village of Mukwonago requirements for Total Suspended Solid (TSS) removal.

Proposed Drainage Areas

The proposed project is divided in to ten (10) drainage areas, which include detained and offsite drainage areas. The following is a description of the proposed drainage areas; please refer to the drainage map for additional information:



Drainage Summary

The following describes the peak flows associated with the proposed drainage areas.

Summary Data Elements	Subwatershed P-1	Subwatershed P-1A	Subwatershed P-1B
	Post-develop	Post-develop	Post-develop
Watershed areas *(in acres)* *(see attached map)*	5.236 acres	7.266 acres	10.011 acres
Average Watershed Slopes (%)	3-5% / 25%	2-20%	4-15%
Land Uses (% *of each)* *(see attached map)*	60% Infiltration Basin 20% Wetland 20% Residential	100% Residential	100% Residential
Runoff Curve Numbers	RCN = 76	RCN = 82	RCN = 82
Conveyance Systems Types	Grass waterway	Storm sewer & Grass swale	Storm Sewer & Grass swale
Summary of Average Conveyance System Data	Rear Yard Runoff & Forebay Discharge	15" RCP Storm Sewer	15" RCP Storm Sewer
Time of Concentration *(Tc)*	6.5 min.	20.3 min.	26.0 min.
25% of 2-yr 24-hr post dev runoff volume	0.084 ac. ft.	0.177 ac. ft.	0.236 ac. ft.
-yr/24 hour Peak Flow	5.704 cfs.	7.218 cfs	9.103 cfs
2-yr./24 hour Peak Flow	7.539 cfs	9.032 cfs	11.39 cfs
10-yr./24 hour Peak Flow	15.12 cfs	16.20 cfs	20.46 cfs
100-yr./24 hour Peak Flow	33.33 cfs	32.66 cfs	41.30 cfs

Drainage Summary (Cont.)

The following describes the peak flows associated with the proposed drainage areas.

Summary Data Elements	Subwatershed P-1C	Subwatershed P-1D	Subwatershed P-2
	Post-develop	Post-develop	Post-develop
Watershed areas *(in acres) (see attached map)*	16.302 acres	10.940 acres	7.316 acres
Average Watershed Slopes (%)	4-25%	4-25%	4-25%
Land Uses (% *of each) (see attached map)*	90% Residential 10% Park	100% Residential	100% Residential
Runoff Curve Numbers	RCN = 82	RCN = 84	RCN = 83
Conveyance Systems Types	Storm Sewer & Grass Swale	Storm Sewer & Grass Swale	100% Storm Sewer
Summary of Average Conveyance System Data	15" RCP Storm Sewer	15" RCP Storm Sewer	12" Storm Sewer @ 0.75%
Time of Concentration *(Tc)*	22.1 min.	11.2 min.	22.0 min.
25% of 2-yr 24-hr post dev runoff volume	0.397 ac. ft.	0.299 ac. ft.	0.188 ac. ft.
1-yr/24 hour Peak Flow	16.19 cfs	16.42 cfs	7.751 cfs
2-yr./24 hour Peak Flow	20.26 cfs	20.22 cfs	9.618 cfs
10-yr./24 hour Peak Flow	36.35 cfs	35.05 cfs	16.95 cfs
100-yr./24 hour Peak Flow	73.28 cfs	68.03 cfs	33.63 cfs

Drainage Summary (Cont.)

The following describes the peak flows associated with the proposed drainage areas.

Summary Data Elements	Subwatershed P-3	Subwatershed P-4
	Post-develop	Post-develop
Watershed areas *(in acres) (see attached map)*	5.579 acres	1.043 acres
Average Watershed Slopes (%)	4-25%	1-25%
Land Uses (% *of each) (see attached map)*	100% Residential	33% Residential 67% Open Space
Runoff Curve Numbers	RCN = 84	RCN = 87
Conveyance Systems Types	100% Storm Sewer	Grass Channel
Summary of Average Conveyance System Data	12" & 15" Storm Sewer @ 0.5%	1' Deep Grass Channel @ 1% Grade
Time of Concentration *(Tc)*	23.2 min.	23.1 min.
25% of 2-yr 24-hr post dev runoff volume	0.151 ac. ft.	0.033 ac. ft.
1-yr/24 hour Peak Flow	6.289 cfs	1.395 cfs
2-yr./24 hour Peak Flow	7.743 cfs	1.681 cfs
10-yr./24 hour Peak Flow	13.41 cfs	2.782 cfs
100-yr./24 hour Peak Flow	26.21 cfs	5.183 cfs

Drainage Summary (Cont.)

The following describes the peak flows associated with the proposed drainage areas.

Summary Data Elements	Subwatershed P-OS-1	Subwatershed P-OS-2
	Post-develop	Post-develop
Watershed areas *(in acres) (see attached map)*	10.166 acres	12.806 acres
Average Watershed Slopes (%)	5-22%	5-22%
Land Uses (% *of each) (see attached map)*	100% Crop Land	100% Crop Land
Runoff Curve Numbers	RCN = 62	RCN = 72
Conveyance Systems Types	Grass waterway	Grass waterway
Summary of Average Conveyance System Data	13.5% Grade	10% Grade
Time of Concentration *(Tc)*	18.9 min.	15.8 min.
25% of 2-yr 24-hr post dev runoff volume	0.061 ac. ft.	0.165 ac. ft.
1-yr/24 hour Peak Flow	1.083 cfs	6.656 cfs
2-yr./24 hour Peak Flow	2.010 cfs	9.395 cfs
10-yr./24 hour Peak Flow	7.707 cfs	21.13 cfs
100-yr./24 hour Peak Flow	25.86 cfs	51.27 cfs

Descriptions & Summaries of Storm Water Practices

CHAPMAN FARMS is a proposed single-family subdivision and condominium community, with 86 new homesites and 24 condominium buildings (48 total units) on 64.51 acres of land. The subdivision portion of the development will be zoned R-3 single family small lot residential with lots sizes a minimum of 10,000 s.f. The condominium portion of the development will be zoned R-5 low density multi-family residential with private road access. The public roads will include asphalt pavement, concrete curb & gutter, concrete sidewalk and public storm sewer. All single-family lots and condominium buildings will be serviced by public sanitary sewer and water main.

The proposed home elevations will typically be 2 feet higher than the proposed roads, with all homes set at least 2' above the frozen ground condition 100-year storm event, per Waukesha County requirements. Storm water management design for this development conforms to Village of Mukwonago and Waukesha County Stormwater Management and Erosion Control Ordinance requirements and/or objectives. The storm water management approach provides localized wet ponds to pretreat runoff prior to discharge into the central detention/infiltration basin which will infiltrate a majority of runoff from the development. The Chapman Farms development will be constructed in multiple phases, with phase 1 including the construction of the multi-family development area, as well as, the four single family lots surrounding the proposed cul-de-sac at the southeast corner of the development. The phase 2 portion of the development includes the 41 single family lots in the center of the development area. Phase 3 includes the remaining 41 singe family lots along the western half of the property.

The storm water facilities have been designed to meet multiple design goals. The goals include designing for both normal and frozen ground conditions to demonstrate how the site accommodates runoff. There are existing kettles throughout the site. Due to this, another goal was to utilize these existing kettles by expanding the existing kettle and providing forebays to provide pre-treatment. Phase 1 proposes leaving the existing kettle as natural as possible, while providing two forebays to provide pretreatment for the developed areas. These would function in both the phase 1 and final development condition without the need to for modification. The large central kettle will be expanded with the second phase of development, along with the addition of two additional forebays, and remain as the final storm water detention area for the majority of the development; the small existing wetland area within it will remain undisturbed. Through the proposed development storm water management will be improved. The proposed central storm water basin will retain and infiltrate all tributary runoff, including offsite areas, and has been designed to contain runoff associated with the 100-yr frozen ground condition.

The storm water facilities were designed under both normal and frozen ground conditions to demonstrate how the site accommodates runoff. The large central kettle area will be expanded and remain as the final storm water detention area for the majority of the development. The proposed development will improve storm water drainage in this area by: 1) promoting perpetual infiltration of all tributary runoff to the large central storm water basin area; and 2) through the reduction of peak flows to the northeast and southeast corners of the site (as compared to existing conditions). The central storm water basin area has been designed to safely retain the 100-yr frozen ground condition, with all homes set at least 2' above this elevation and the emergency overflow route. Curb and gutter with storm sewer are proposed in the public and private roadways to convey runoff to the practices.

The central infiltration basin is the ultimate downstream detention facility for all drainage basins except P-4, P-5 and P-UD-1. Drainage basin P-4 will be treated & discharged through a rain garden at the southeast corner of the site. Drainage basin P-5 will be treated and 100% infiltrated through the biofilter in the Chapman Blvd. median island. Drainage basin P-UD-1 is tributary to the existing storm water facility in the Fairwinds subdivision to the south.

Infiltration Basin P-1

This basin is located at the center of the property collects runoff directly from drainage areas P-1 and Wet Fore Bays P-1A, P-1B, P-1C & P-1D. Characteristics of this basin are as follows:

Infiltration Basin P-1	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1, P-1A, P-1B, P-1C, P-1D, P-2, P-3, P-OS-1, P-OS-2)	85.64 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 4%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	N/A
Any downstream roads or other structures? (describe)	N/A
Floodplain, shoreland or wetlands?	Yes, adjacent wetlands
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	2 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Silty Sand
Distance from pond bottom to bedrock	N/A
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-9
General basin design data (see attached detailed drawings):	
Permanent pool surface area	N/A
Design basin bottom elevation	829.0
Top of berm elevation (after settling) and width	N/A
Length/width (dimension/ratio)	350 ft. (L)x 130 ft. (W.) = 3:1
Safety shelf design (length, grade, max. depth)	N/A
Ave. water depth (minus safety shelf/sediment)	0 ft. in center
Sediment forebay size & depth	See Wet Forebay P-1A, P-1B, P-1C & P-1D
Sediment storage depth & design maintenance	yearly maintenance schedule

Infiltration Basin P-1 Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
48.94 cfs. (Post 1-yr/24hr. peak)	0.00 cfs	831.43 ft.	4.07 acre-feet	#1
69.08 cfs (Post 2-yr./24 hr. peak)	0.00 cfs	832.00 ft.	5.34 acre-feet	#1
151.21 cfs (Post 10-yr./24 hr. peak)	0.00 cfs	834.09 ft.	10.84 acre-feet	#1
327.62 cfs (Post 100-yr/24 hr. peak)	0.00 cfs	837.64 ft.	24.69 acre-feet	#1

* #1 = infiltration, 0.5 in./hr.
#2 = Overflow route @ 842.10.

Wet Forebay P-1A

This basin is located at the center of the property, just northeast of Infiltration Basin P-1, and collects runoff directly from drainage areas P-1A and discharge from Wet Pond P-2. Characteristics of this basin are as follows:

Wet Forebay P-1A	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1A, P-2)	14.59 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 3%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	43 ft. to Infiltration Basin P-1
Any downstream roads or other structures? (describe)	No
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in Southwest Berm)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Fine Sandy Clay
Distance from pond bottom to bedrock	N/A
Distance from pond bottom to seasonal water table	6.5 foot below bottom - boring B-8
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.07 acres
Design permanent pool water surface elevation	elev. 834.00
Top of berm elevation (after settling) and width	elev. 836.50/8 feet wide
Length/width (dimension/ratio)	115 ft. (L)x 45 ft. (W.) = 5:2
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	5 ft. in center
Sediment forebay size & depth	0.006 acres (8% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Forebay P-1A Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
7.675 cfs (Post 1-yr/24hr. peak)	7.513 cfs	835.06 ft.	0.087 acre-feet	#1 & #2
9.968 cfs (Post 2-yr./24 hr. peak)	9.783 cfs	835.12 ft.	0.093 acre-feet	#1 & #2
29.73 cfs (Post 10-yr./24 hr. peak)	29.57 cfs	835.48 ft.	0.131 acre-feet	#1 & #2
59.22 cfs (Post 100-yr/24 hr. peak)	N/A	837.64 ft.	24.69 acre-feet	#1, #2, & #3

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 834.00
#2 = 5' outlet control structure - rim elev. @ 834.80
#3 = 10' earthen spillway – elev. @835.50
Note: In the 100-yr storm event the forebay combines with the area of Pond P-1 elev. @ 835.50

Wet Forebay P-1B

This basin is located at the center of the property, just southeast of Infiltration Basin P-1, and collects runoff directly from drainage areas P-1B and discharge from Wet Pond P-3. Characteristics of this basin are as follows:

Wet Forebay P-1B	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1B & P-3)	15.59 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 6%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	38 ft. to Infiltration Basin P-1
Any downstream roads or other structures? (describe)	No
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Fine to Coarse Sand & Gravel
Distance from pond bottom to bedrock	N/A
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-10
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.124 acres
Design permanent pool water surface elevation	elev. 833.50
Top of berm elevation (after settling) and width	elev. 836.50/8 feet wide
Length/width (dimension/ratio)	115 ft. (L)x 65 ft. (W.) = 2:1
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	5 ft. in center
Sediment forebay size & depth	0.021 acres (15% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Forebay P-1B Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
13.74 cfs (Post 1-yr/24hr. peak)	12.49 cfs	835.08 ft.	0.087 acre-feet	#1 & #2
18.24 cfs (Post 2-yr./24 hr. peak)	17.11 cfs	835.17 ft.	0.259 acre-feet	#1 & #2
33.68 cfs (Post 10-yr./24 hr. peak)	32.98 cfs	835.43 ft.	0.312 acre-feet	#1 & #2
63.67 cfs (Post 100-yr/24 hr. peak)	N/A	837.64 ft.	24.69 acre-feet	#1, #2, & #3

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 833.50
#2 = 5' outlet control structure - rim elev. @ 834.70
#3 = 25' earthen spillway – elev. @835.50
Note: In the 100-yr storm event the forebay combines with the area of Pond P-1 elev. @ 835.50

Wet Forebay P-1C

This basin is located at the center of the property, just southwest of Infiltration Basin P-1, and collects runoff directly from drainage areas P-1C and P-OS-2. Characteristics of this basin are as follows:

Wet Forebay P-1C	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1C & P-OS-2)	29.11 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 11%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	42 ft. to Infiltration Basin P-1
Any downstream roads or other structures? (describe)	No
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Fine to Coarse Sand & Gravel
Distance from pond bottom to bedrock	N/A
Distance from pond bottom to seasonal water table	1.2 foot below bottom - boring B-11
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.100 acres
Design permanent pool water surface elevation	elev. 833.50
Top of berm elevation (after settling) and width	elev. 836.50/8 feet wide
Length/width (dimension/ratio)	115 ft. (L)x 60 ft. (W.) = 2:1
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	5 ft. in center
Sediment forebay size & depth	0.013 acres (15% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Forebay P-1C Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
22.39 cfs (Post 1-yr/24hr. peak)	21.99 cfs	835.05 ft.	0.191 acre-feet	#1 & #2
29.02 cfs (Post 2-yr./24 hr. peak)	28.59 cfs	835.16 ft.	0.208 acre-feet	#1 & #2
56.04 cfs (Post 10-yr./24 hr. peak)	55.54 cfs	835.54 ft.	0.268 acre-feet	#1, #2, & #3
121.72 cfs (Post 100-yr/24 hr. peak)	N/A	837.64 ft.	24.69 acre-feet	#1, #2, & #3

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 833.50
#2 = 5' outlet control structure - rim elev. @ 834.50
#3 = 30' earthen spillway – elev. @835.50
Note: In the 100-yr storm event the forebay combines with the area of Pond P-1 elev. @ 835.50

Wet Forebay P-1D

This basin is located at the center of the property, just northwest of Infiltration Basin P-1, and collects runoff directly from drainage areas P-1D and P-OS-1. Characteristics of this basin are as follows:

Wet Forebay P-1D	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-1D & P-OS-1)	21.11 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 1.5%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	43 ft. to proposed Infiltration Basin P-1
Any downstream roads or other structures? (describe)	No
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Fine to Coarse Sand & Gravel
Distance from pond bottom to bedrock	N/A
Distance from pond bottom to seasonal water table	-
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.190 acres
Design permanent pool water surface elevation	elev. 834.00
Top of berm elevation (after settling) and width	elev. 836.75/8 feet wide
Length/width (dimension/ratio)	80 ft. (L)x 100 ft. (W.) = 4:5
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	5 ft. in center
Sediment forebay size & depth	0.057 acres (30% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Forebay P-1D Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
16.90 cfs (Post 1-yr/24hr. peak)	12.62 cfs	835.38 ft.	0.303 acre-feet	#1 & #2
21.37 cfs (Post 2-yr./24 hr. peak)	18.07 cfs	835.48 ft.	0.330 acre-feet	#1 & #2
41.02 cfs (Post 10-yr./24 hr. peak)	38.99 cfs	835.80 ft.	0.409 acre-feet	#1, #2, & #3
90.29 cfs (Post 100-yr/24 hr. peak)	N/A	837.64 ft.	24.69 acre-feet	#1, #2, & #3

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 834.00
#2 = 5' outlet control structure - rim elev. @ 835.00
#3 = 30' earthen spillway – elev. @835.75
Note: In the 100-yr storm event the forebay combines with the area of Pond P-1 elev. @ 835.75

Wet Pond P-2

This basin is located at the north east corner of the property and collects runoff directly from drainage areas P-2. Characteristics of this basin are as follows:

Wet Pond P-2	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-2)	7.32 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 11%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	410 ft. to proposed wet forebay P-1A
Any downstream roads or other structures? (describe)	Yes – Fairwinds Blvd
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Fine to Coarse Sand & Gravel
Distance from pond bottom to bedrock	N/A
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-6
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.08 acres
Design permanent pool water surface elevation	elev. 837.00
Top of berm elevation (after settling) and width	elev. 842.00/10 feet wide
Length/width (dimension/ratio)	70 ft. (L)x 45 ft. (W.) = 3:2
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	5 ft. in center
Sediment forebay size & depth	0.013 acres (15% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Pond P-2 Inflow, Outflow & Storage Data (see attached hydrographs and detail drawings)				
Inflow Peak/Volume	**Maximum Outflow Rate**	**Max. Water Elevation**	**Storage Volume at Max. Elev.** (above perm. pool)	**Outflow Control Structures ***
7.751 cfs (Post 1-yr/24hr. peak)	1.893 cfs	839.34 ft.	0.303 acre-feet	#1 & #2
9.618 cfs (Post 2-yr./24 hr. peak)	4.804 cfs	839.47 ft.	0.325 acre-feet	#1 & #2
16.95 cfs (Post 10-yr./24 hr. peak)	14.95 cfs	839.75 ft.	0.376 acre-feet	#1 & #2
33.63 cfs (Post 100-yr/24 hr. peak)	28.10 cfs	840.47 ft.	0.523 acre-feet	#1 & #2

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 837.00
#2 = 48" outlet control structure - rim elev. @ 839.25
#3 = 20' earthen spillway – elev. @841.65

Wet Pond P-3

This basin is located at the southeast corner of the property, on the southeast corner of the proposed condo cul-de-sac, and collects runoff directly from drainage areas P-3. Characteristics of this basin are as follows:

Wet Pond P-3	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-3)	5.579 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 1.5%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	725 ft. to proposed Wet Forebay P-1B
Any downstream roads or other structures? (describe)	Yes-intersection of Chapman Farm Blvd & Fairwinds Blvd.
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (in basin area)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Clay
Distance from pond bottom to bedrock	N/A
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-2
General basin design data (see attached detailed drawings):	
Permanent pool surface area	0.06 acres
Design permanent pool water surface elevation	elev. 838.00
Top of berm elevation (after settling) and width	elev. 842.00/10 feet wide
Length/width (dimension/ratio)	105 ft. (L)x 35 ft. (W.) = 3:1
Safety shelf design (length, grade, max. depth)	10 ft. @ 10% slope/1.0' deepest
Ave. water depth (minus safety shelf/sediment)	4 ft. in center
Sediment forebay size & depth	0.006 acres (10% pool size)/2 feet
Sediment storage depth & design maintenance	2 feet/yearly maintenance schedule

Wet Pond P-3 Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
6.289 cfs (Post 1-yr/24hr. peak)	5.258 cfs	839.73 ft.	0.145 acre-feet	#1 & #2
7.743 cfs (Post 2-yr./24 hr. peak)	7.120 cfs	839.79 ft.	0.151 acre-feet	#1 & #2
13.41 cfs (Post 10-yr./24 hr. peak)	13.24 cfs	839.96 ft.	0.167 acre-feet	#1 & #2
26.21 cfs (Post 100-yr/24 hr. peak)	22.81 cfs	840.63 ft.	0.250 acre-feet	#1 & #2

* #1 = 4-inch orifice in proposed outlet structure - flow line elev. @ 838.00
#2 = 48" outlet control structure - rim elev. @ 839.50
#3 = 5' earthen spillway – elev. @841.70

Rain Garden P-4

This basin is located at the southeast corner of the property and collects runoff directly from drainage areas P-4. Characteristics of this basin are as follows:

Rain Garden P-4	Design Data
Site assessment data: (see attached maps)	
Contributing drainage area to basin (P-4)	1.04 acres
Distance to nearest private well (including off-site wells)	>100feet
Distance to municipal well (including off-site wells)	>1200 feet
Wellhead protection area involved?	No
Ground slope at site of proposed basin	average 5%
Any buried or overhead utilities in the area?	No
Proposed outfall conveyance system/discharge (w/ distances)	20 ft. to emergency spillway
Any downstream roads or other structures? (describe)	No
Floodplain, shoreland or wetlands?	No
Soil investigation data (see attached map & soil logs):	
Number of soil investigations completed	1 (Northwest of proposed basin)
Do elevations of test holes extend 3ft. below proposed bottom?	Yes (see SWMP)
Average soil texture at pond bottom elevation (USDA)	Clay
Distance from pond bottom to bedrock	N/A
Distance from pond bottom to seasonal water table	No Water Found in soil boring B-1
General basin design data (see attached detailed drawings):	
Permanent pool surface area	N/A
Design permanent pool water surface elevation	N/A
Top of berm elevation (after settling) and width	elev. 841.70/12 feet wide
Length/width (dimension/ratio)	90 ft. (L)x 50 ft. (W.) = 2:1
Safety shelf design (length, grade, max. depth)	N/A
Ave. water depth (minus safety shelf/sediment)	0 ft. in center
Sediment forebay size & depth	N/A
Sediment storage depth & design maintenance	yearly maintenance schedule

Rain Garden P-4 Inflow, Outflow & Storage Data
(see attached hydrographs and detail drawings)

Inflow Peak/Volume	Maximum Outflow Rate	Max. Water Elevation	Storage Volume at Max. Elev. (above perm. pool)	Outflow Control Structures *
1.395 cfs (Post 1-yr/24hr. peak)	0.0 cfs	839.81 ft.	0.065 acre-feet	#1
1.681 cfs (Post 2-yr./24 hr. peak)	0.0 cfs	839.99 ft.	0.079 acre-feet	#1
2.782 cfs (Post 10-yr./24 hr. peak)	0.0 cfs	840.47 ft.	0.140 acre-feet	#1
5.183 cfs (Post 100-yr/24 hr. peak)	3.364 cfs	840.86 ft.	0.189 acre-feet	#1 & #2

* #1 = Infiltration, 1.63 in. / hr.
#2 = 20' earthen spill way – elev. @ 840.70

Total Site Release Rates

The table below summarizes the storm water release rates associated with the overall development. Per the Village of Mukwonago Storm Water Ordinance, the Allowable Release Rate is defined as;

Peak Discharge.

A. Minimum requirement. To minimize downstream bank erosion and the failure of downstream conveyance systems, the calculated post-development peak storm water discharge rates shall be reduced as depicted in the table below. Modeling requirements for this provision are further described in sec. 34-111 below.

Recurrence interval storm	Post Development Peak Discharge =	Pre-Development Peak Discharge
	100	10
	10	2
	2	2
	1	1

TOTAL SITE DISCHARGE			
STORM EVENT	**EXISTING**	**PROPOSED**	**ALLOWABLE**
1-YR	2.060 CFS	**0.982 CFS**	**2.060 CFS**
2-YR	3.110 CFS	**1.244 CFS**	**3.110 CFS**
10-YR	9.231 CFS	**2.292 CFS**	**3.110 CFS**
100-YR	39.940 CFS	**4.698 CFS**	**9.231 CFS**

Site Water Quality Summary

Pollutant	Concen-tration - No Controls	Concen-tration - With Controls	Concen-tration Units	Pollutant Yield - No Controls	Pollutant Yield - With Controls	Pollutant Yield Units	Percent Yield Reduction
Particulate Solids	142.7	0	mg/L	13932	0	lbs	100.00 %
Total Phosphorus	0.6566	0	mg/L	64.11	0	lbs	100.00 %

Exhibit I
PHASE TWO PUBLIC IMPROVEMENTS COST, LIST OF WORK AND RESPONSIBILITIES OF SUBDIVIDER

EXHIBIT I

LETTER OF CREDIT 6/16/2021

CHAPMAN FARMS PHASE II (Single Family Subdivision)

LETTER OF CREDIT ESTIMATE

Chapman Farms Phase II

Item Description	Total
Grading, Erosion Control, Incl. Final Site Stabilization	$516,485.00
Complete Sanitary Sewer Construction	$323,262.00
Complete Water Main Construction	$405,728.00
Complete Storm Sewer Construction	$292,704.00
Road Paving Incl. Stone base, Curb & Gutter, Sidewalks, Binder/Final Lift Course	$447,818.00
Surface Course Paving 2023	$85,915.00
Subtotal	**$2,071,912.00**
Contingencies (20%)	$414,382.40
Letter Of Credit Amount	**$2,486,294.40**

Chapman Farms-Phase II, Mukwonago, WI

Construction Costs (Utility Valuation)

Item Description	Quantity	Unit
Chapman Blvd. & Chapman Court (Public Street)		
Engineering & Design	1	1
Water Mains with connections	1,603	L.F.
Water Laterals (including saddle/corps/curbs stops)	293	L.F.
Hydrant Lead	60	L.F.
Gate Valves	6	EA.
Gate Valves	4	EA.
Hydrant Assembly	4	EA.
Sub Total		
Sanitary Sewer (GREATER THAN 16') with connections	462	L.F.
Sanitary Sewer (LESS THAN 16' DEEP)	502	L.F.
Sanitary Laterials	305	L.F.
Sanitary Manholes	6	EA.
Sub Total		
Storm Sewer		
Curb Inlet W/Frame & Grate	14	EA.
48" Precast Concr. Manholes	5	EA.
48" Precast Concr. Field Inlets	4	EA.
Equalizer Inlets	2	EA.
30" CL III RCP Storm Sewer	375	L.F.
27" CL III RCP Storm Sewer	294	L.F.
18" CL III RCP Storm Sewer	225	L.F.
15" CL IV RCP Storm Sewer	320	L.F.
12" CL V RCP Storm Sewer	793	L.F.
12" RCP End Section & Grate	2	EA.
Sub Total		
Other Roads Fairwinds Blvd. & Woods Edge Dr. (Public Streets)		
Engineering & Design	1	1
Water Mains with connections	1,222	L.F.
Water Laterals (including saddle/corps/curbs stops)	1,682	L.F.
Hydrant Lead	79	L.F.
Gate Valves	4	EA.
Gate Valves	6	EA.
Hydrant Assembly	6	EA.
Sub Total		
Sanitary Sewer (GREATER THAN 16') with connections	1,040	L.F.
Sanitary Sewer (LESS THAN 16")	191	L.F.
Sanitary Laterals	1487	L.F.
Sanitary Manholes	6	EA.

Sub Total		
Curb Inlet W/Frame & Grate	**10**	**EA.**
48" Precast Concr. Manholes	**1**	**EA.**
48" Precast Concr. Field Inlets	**8**	**EA.**
18" CL III RCP Storm Sewer	**25**	**L.F.**
15" CL IV RCP Storm Sewer	**270**	**L.F.**
12" CL V RCP Storm Sewer	**376**	**L.F.**
Sub Total		
Storm Water and Basins		
Engineering & Design	**1**	**1**
60" Precast Concr. OCS Manholes	**2**	**EA.**
48" Precast Concr. OCS Manholes	**2**	**EA.**
36" CL III RCP Storm Sewer	**25**	**L.F.**
30" CL III RCP Storm Sewer	**25**	**L.F.**
27" CL III RCP Storm Sewer	**54**	**L.F.**
24" CL III RCP Storm Sewer	**54**	**L.F.**
12" CL V RCP Storm Sewer	**870**	**L.F.**
36" RCP End Section & Grate	**1**	**EA.**
30" RCP End Section & Grate	**2**	**EA.**
27" RCP End Section & Grate	**1**	**EA.**
18" RCP End Section & Grate	**2**	**EA.**
15" RCP End Section & Grate	**1**	**EA.**
12" RCP End Section & Grate	**1**	**EA.**
Sub Total		
TOTAL		

6/16/2021

Size	Unit Price	Total
Trio Engineering	1.00	$30,105.00
12" C-900 PVC	$73.37	$117,607.00
1-1/4"HDPE (4)	$39.51	$11,576.00
6" C-900 PVC	$154.00	$9,240.00
12" Gate Valves	$2,550.00	$15,300.00
6" Gate Valves	$1,200.00	$4,800.00
	$3,200.00	$12,800.00
		$201,428.00
12" C900 PVC	$81.41	$37,612.00
12" SDR-35 PVC	$60.00	$30,120.00
6' SDR-35 PVC (4)	$42.00	$12,810.00
48" Precast Concrete	$3,800.00	$22,800.00
		$103,342.00
2'x3'	$2,800.00	$39,200.00
48" DIA	$2,000.00	$10,000.00
48" DIA	$2,000.00	$8,000.00
36" DIA	$1,500.00	$3,000.00
30"	$80.00	$30,000.00
27"	$73.00	$21,462.00
18"	$55.00	$12,375.00
15"	$45.00	$14,400.00
12"	$42.00	$33,306.00
12"	$700.00	$1,400.00
		$173,143.00
Trio Engineering	1.00	$21,500.00
8" C-900 PVC	$51.00	$62,322.00
2" HDPE (24)	$52.34	$88,038.00
6" C-900 PVC	$154.00	$12,166.00
8"	$1,500.00	$6,000.00
6"	$1,200.00	$7,200.00
	$3,200.00	$19,200.00
		$216,426.00
8" C900 PVC	$67.40	$70,100.00
8" SDR-35 PVC	$51.00	$9,741.00
6' SDR-35 PVC (24)	$42.00	$62,454.00
48" Precast Concrete	$3,800.00	$22,800.00

		$165,095.00
2'x3'	$2,800.00	$28,000.00
48" DIA	$2,000.00	$2,000.00
48" DIA	$2,000.00	$16,000.00
18"	$55.00	$1,375.00
15"	$45.00	$12,150.00
12"	$42.00	$15,792.00
		$75,317.00
Trio Engineering	1.00	$23,500.00
60"	$2,400.00	$4,800.00
48"	$1,900.00	$3,800.00
36"	$128.00	$3,200.00
30"	$80.00	$2,000.00
27"	$73.00	$3,942.00
24"	$64.00	$3,456.00
12"	$42.00	$36,540.00
36"	$1,800.00	$1,800.00
30"	$1,400.00	$2,800.00
27"	$1,400.00	$1,400.00
18"	$1,100.00	$2,200.00
15"	$800.00	$800.00
12"	$700.00	$700.00
		$90,938.00
		$1,025,689.00

Exhibit J
PHASE TWO SITE IMPROVEMENT PLANS FOR CHAPMAN FARMS

CHAPMAN FARMS

RESIDENTIAL COMMUNITY

PHASE 2 SITE DEVELOPMENT PLANS

VILLAGE OF MUKWONAGO, WISCONSIN

GENERAL NOTES

1. THE LATEST EDITIONS OF THE FOLLOWING DOCUMENTS AND ANY SUPPLEMENTS THERETO, SHALL GOVERN ALL CONSTRUCTION ITEMS ON THIS PLAN UNLESS OTHERWISE NOTED.

   - STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN, 6TH EDITION (SSSWCW)
   - THE WISCONSIN D.O.T. STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, LATEST EDITION
   - WDNR STORMWATER RUNOFF TECHNICAL STANDARDS.
   - WISDOT PAL APPROVED EROSION CONTROL MEASURES LIST, LATEST EDITION.
   - VILLAGE OF MUKWONAGO STANDARDS & REQUIREMENTS FOR DEVELOPMENT, LATEST EDITION.

2. THE CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO MINIMIZE EROSION, WATER POLLUTION AND SILTATION CAUSED BY CONSTRUCTION OF THIS PROJECT. EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES TECHNICAL STANDARDS.

3. EROSION CONTROL PLAN: PRIOR TO BEGINNING WORK, AN APPROVED EROSION CONTROL PLAN WILL BE PROVIDED BY THE ENGINEER. THE CONTRACTOR IS RESPONSIBLE FOR PROPERLY IMPLEMENTING THE APPROVED PLAN.

4. THE CONTRACTOR SHALL FIELD VERIFY THE ELEVATIONS OF THE BENCHMARKS PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL ALSO FIELD VERIFY LOCATION, ELEVATION AND SIZE OF EXISTING UTILITIES, AND VERIFY FLOOR, CURB OR PAVEMENT ELEVATIONS WHERE MATCHING INTO EXISTING WORK. THE CONTRACTOR SHALL FIELD VERIFY HORIZONTAL CONTROL BY REFERENCING SHOWN COORDINATES TO KNOWN PROPERTY LINES. NOTIFY ENGINEER OF DISCREPANCIES IN EITHER VERTICAL OR HORIZONTAL CONTROL PRIOR TO PROCEEDING WITH WORK.

5. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING CONSTRUCTION (CALL DIGGERS HOTLINE AT 800-242-8511). COST OF REPLACEMENT OR REPAIR OF EXISTING UTILITIES DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATION SHALL BE THE CONTRACTOR'S RESPONSIBILITY

6. EXISTING UTILITY INFORMATION IS SHOWN FROM SURVEY WORK, FIELD OBSERVATIONS, AVAILABLE PUBLIC RECORDS, AND AS-BUILT DRAWINGS. EXACT LOCATIONS AND ELEVATIONS OF UTILITIES SHALL BE DETERMINED PRIOR TO INSTALLING NEW WORK. EXCAVATE TEST PITS AS REQUIRED.

7. PROPERTY CORNERS SHALL BE CAREFULLY PROTECTED UNTIL THEY HAVE BEEN REFERENCED BY A PROFESSIONAL LAND SURVEYOR. PROPERTY MONUMENTS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.

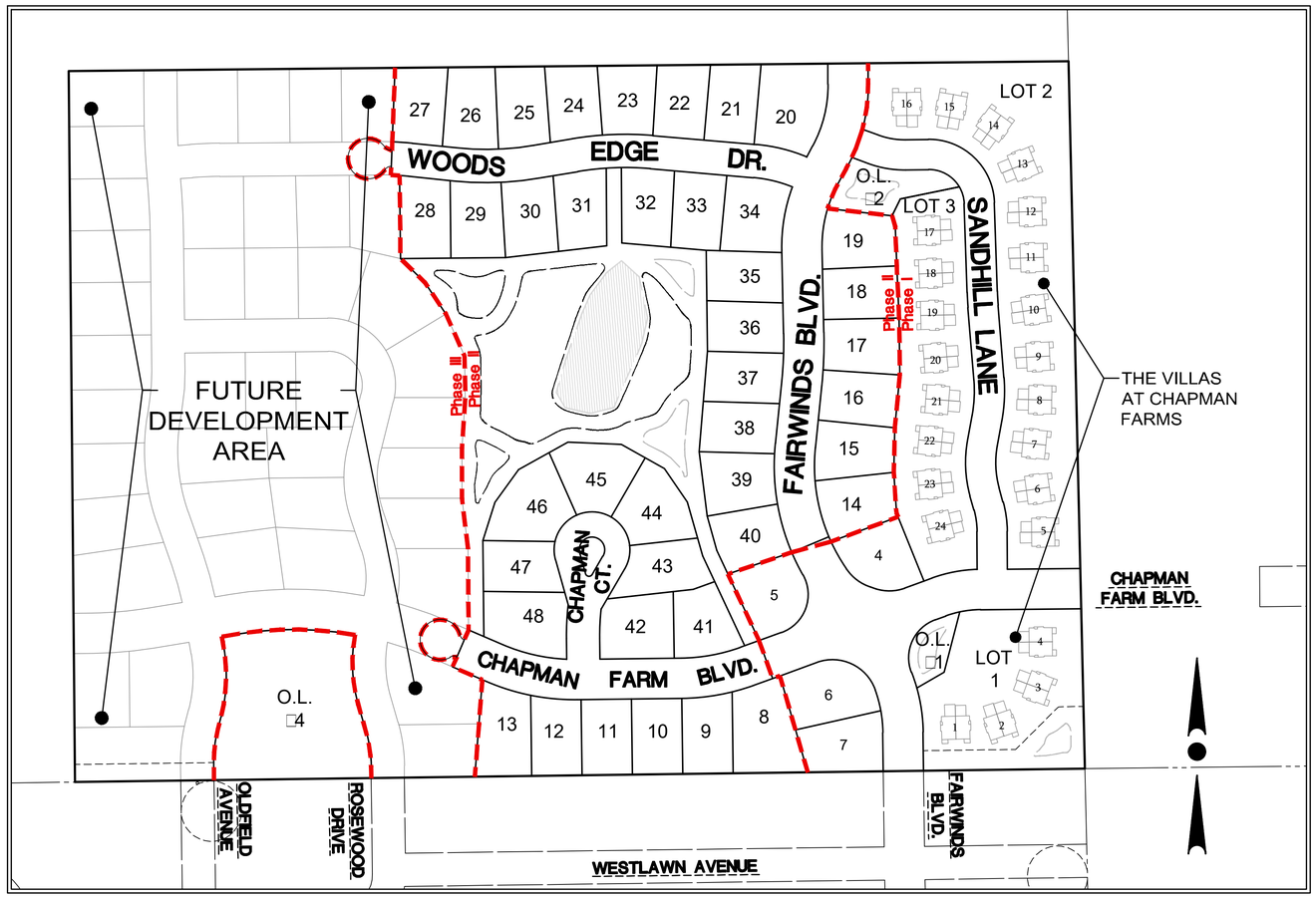
8. ENGINEER SHALL BE NOTIFIED 48 HOURS IN ADVANCE OF PERFORMING ANY CONSTRUCTION.

9. ALL TRENCHING SHALL BE PERFORMED ACCORDING TO OSHA STANDARDS.

10. ALL ITEMS SHALL INCLUDE ALL THE NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.

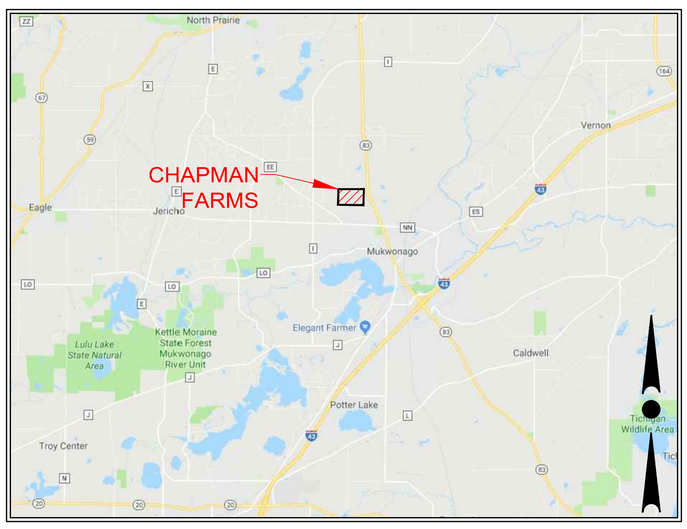
11. THE CONTRACTOR SHALL CLEAN ALL ADJACENT STREETS OF ANY SEDIMENT OR DEBRIS AS REQUIRED BY MUNICIPAL ORDINANCE.

12. NOTIFY ENGINEER IF DRAIN TILE ARE ENCOUNTERED DURING SITE CONSTRUCTION. RECONNECT ANY BROKEN OR DAMAGED DRAIN TILE DURING CONSTRUCTION.



SITE PLAN

SCALE: 1" = 150'



LOCATION MAP

NOT TO SCALE

SHEET INDEX

CIVIL		
T1	–	COVER SHEET
C1.0	–	OVERALL PHASE 2 MASTER GRADING PLAN
C1.1–C1.2	–	MASTER GRADING & DRAINAGE PLANS
C1.3	–	POND PLANS & DETAILS
C2.0	–	EROSION CONTROL PLAN
C3.0	–	OVERALL SANITARY SEWER & WATER MAIN SYSTEM PLAN
C3.1–C3.4	–	SANITARY SEWER & WATER MAIN PLAN & PROFILES
C4.0	–	OVERALL STORM SEWER SYSTEM PLAN
C4.1–C4.4	–	ROADWAY & STORM SEWER PLAN & PROFILES
C4.5–C4.7	–	STORM SEWER PLAN & PROFILES
C5.0–C5.1	–	CUL-DE-SAC, RAMP & INTERSECTION DETAILS PLAN
C6.0–C6.1	–	CONSTRUCTION NOTES & DETAILS

CONTRACTOR IS REQUIRED TO CONTACT DIGGERS HOTLINE TOLL FREE TO OBTAIN LOCATION OF UNDERGROUND UTILITIES PRIOR TO COMMENCING THE WORK. WISCONSIN STATUTE 182.0715 REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.
CALL DIGGERS HOTLINE 1-800-242-8511

NOTE:
EXISTING UNDERGROUND UTILITY INFORMATION WAS OBTAINED FROM AVAILABLE RECORDS. THE ENGINEER MAKES NO GUARANTEE AS TO THE ACCURACY OF THIS INFORMATION. VERIFICATION TO THE SATISFACTION OF THE CONTRACTOR OF ALL UNDERGROUND UTILITIES, WHETHER OR NOT SHOWN ON THE PLANS, SHALL BE ASSUMED AS A CONDITION OF THE CONTRACT. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN LOCATION OF UTILITIES IN THE FIELD AND LOCATIONS SHOWN ON THE PLANS.

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PROJECT:
CHAPMAN FARMS - PHASE 2
SINGLE FAMILY RESIDENTIAL SUBDIVISION
VILLAGE OF MUKWONAGO, WISCONSIN
BY: BIELINSKI HOMES
1830 MEADOW LN., SUITE A
PEWAUKEE, WI 53072

REVISION HISTORY

DATE	DESCRIPTION
03/08/2021	PH.2 INITIAL SUBMITTAL
05/14/2021	PER VILLAGE REVIEW
06/01/2021	PER REVIEW

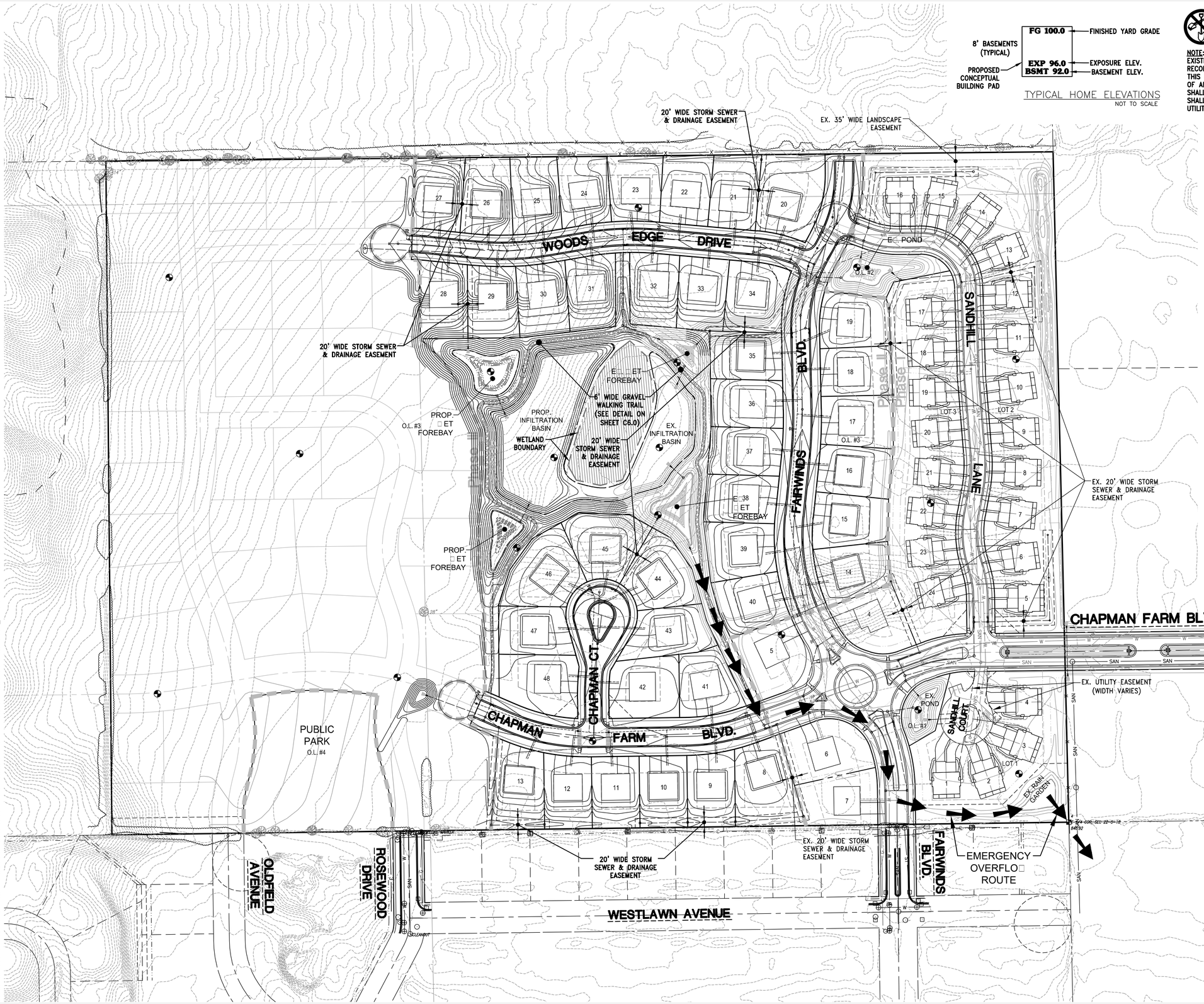
DATE: JUNE 1, 2021

JOB NUMBER: 14023-02

DESCRIPTION: COVER SHEET

SHEET T1

H:\C900\966\14023-02-CHAPMAN\CONSTRUCTION PLANS\PHASE 2\CHAPMAN FARMS PH2_COVER & DETAILS.DWG



FG 100.0	FINISHED YARD GRADE
EXP 96.0	EXPOSURE ELEV.
BSMT 92.0	BASEMENT ELEV.

8' BASEMENTS (TYPICAL)

PROPOSED CONCEPTUAL BUILDING PAD

TYPICAL HOME ELEVATIONS
NOT TO SCALE

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VISION CORNER EASEMENT NOTE:
PER VILLAGE ORDINANCE (SECTION 100-406), LANDSCAPING, MONUMENTS AND OTHER OBSTRUCTIONS MUST NOT BE LOCATED WITHIN VISION CORNER EASEMENT.

0 50 100 200
SCALE: 1" = 100' (22"X34")
SCALE: 1" = 200' (11"X17")

LEGEND:

850	– EXISTING CONTOUR
850	– PROPOSED CONTOUR
× 850.5	– PROPOSED SPOT ELEVATION
←	– PROPOSED FLOW ARROW
FG 850.0	– PROPOSED YARD GRADE
EXP 842.0	– PROPOSED EXPOSURE GRADE
	– SOIL BORING LOCATION

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JOB NUMBER:
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DESCRIPTION:
OVERALL MASTER GRADING & DRAINAGE PLAN

SHEET
C1.0M

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06/01/2021	PER REVIEW

DATE:
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JOB NUMBER:
14023-02

DESCRIPTION:
MASTER GRADING & DRAINAGE PLAN

SHEET
C1.1M

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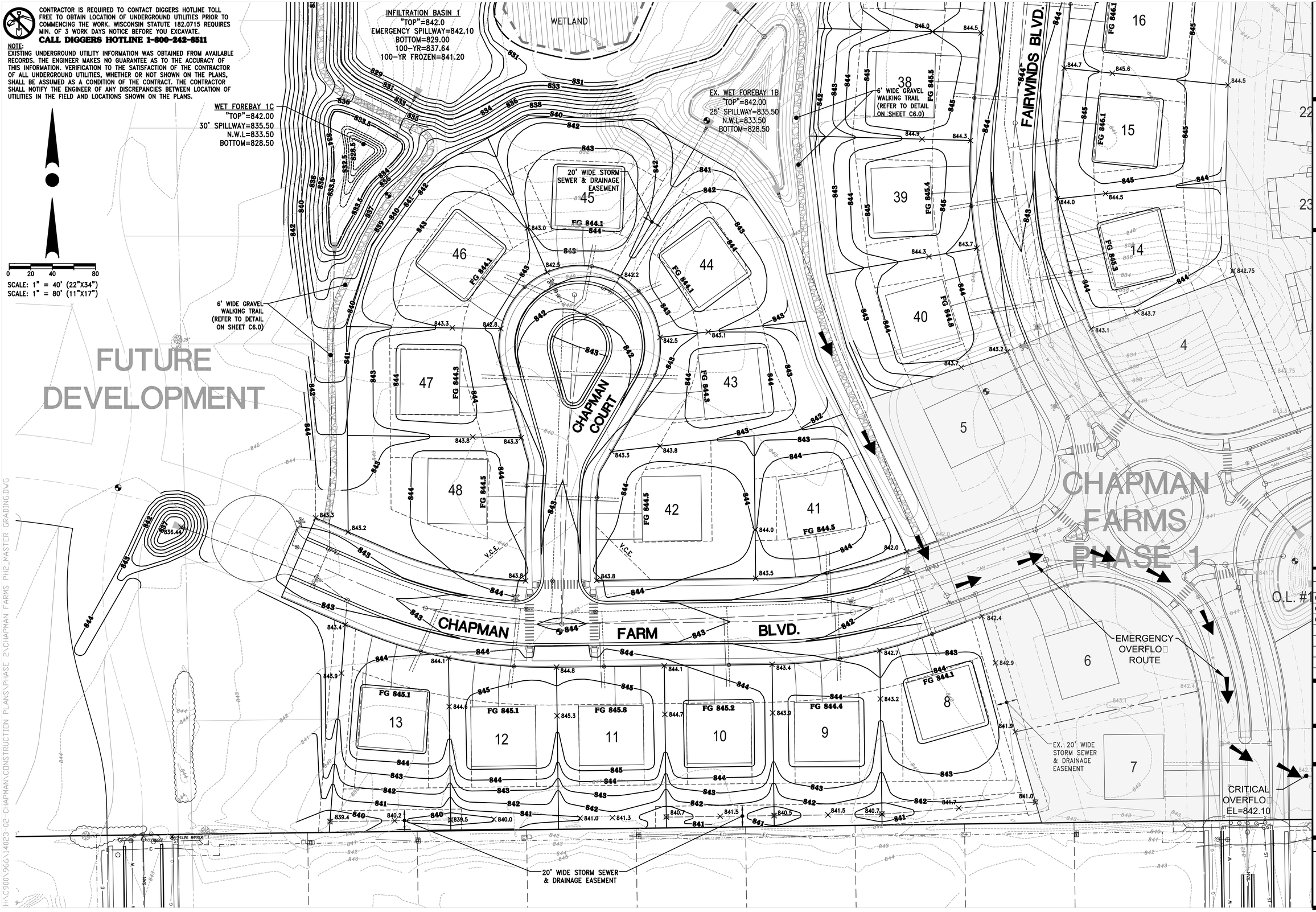

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DESCRIPTION:
MASTER GRADING & DRAINAGE PLAN

SHEET
C1.2M

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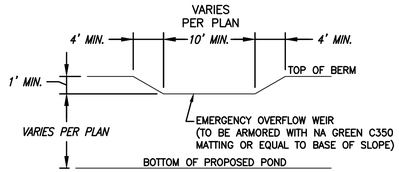


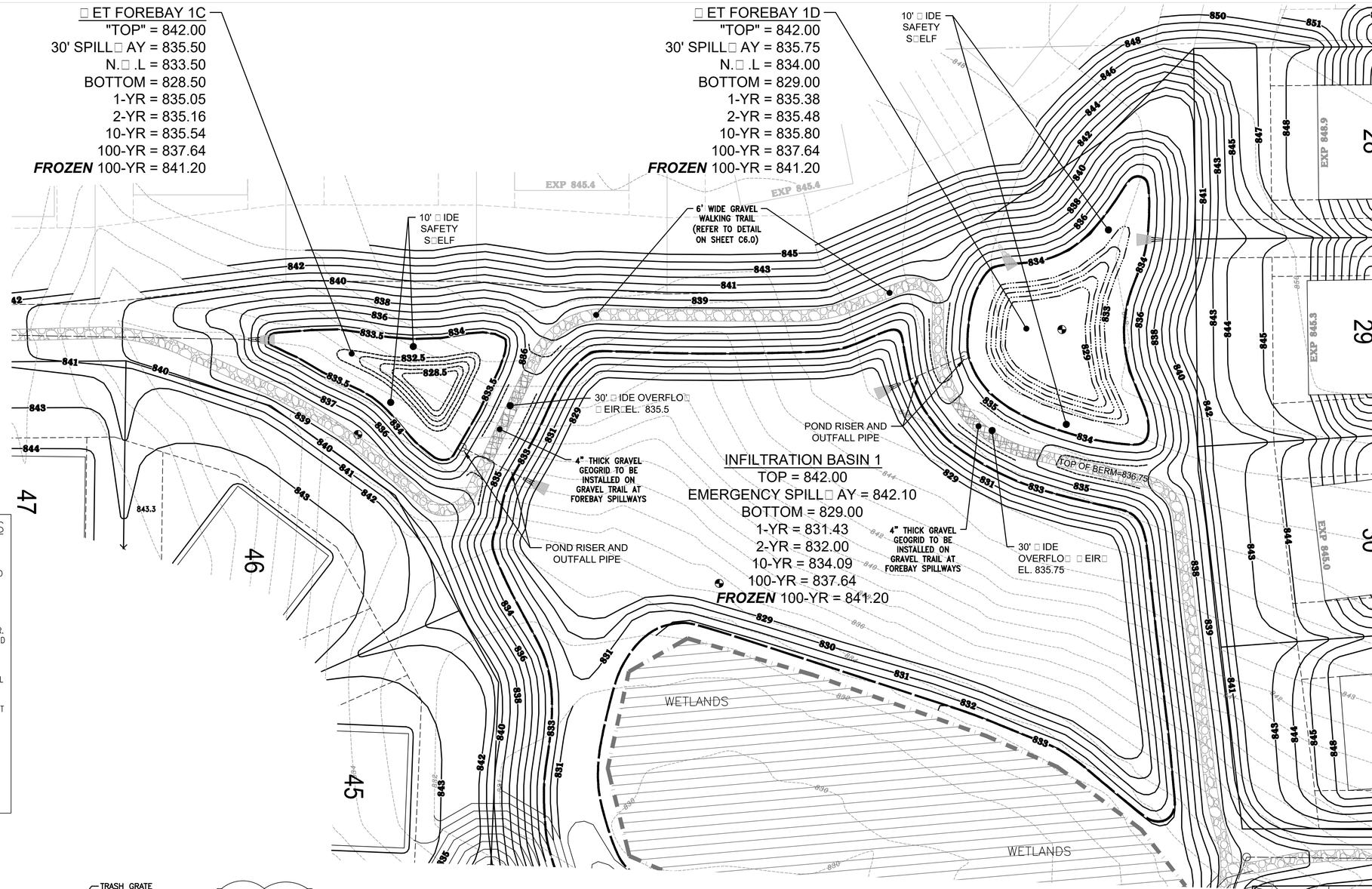
TYPICAL EMERGENCY OVERFLOW WEIR DETAIL
NOT TO SCALE

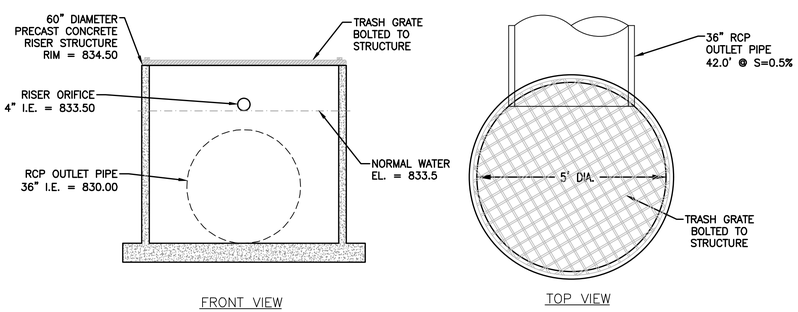
NOTE: GRADES FOR TOP OF BERM, OVERFLOW SPILLWAY, AND BOTTOM OF POND SHALL BE PER PLAN.

CLAY LINER NOTE:
- 2' THICK CLAY LINER IN ACCORDANCE WITH WDNR TECH. STD. 1001 TYPE B, AND SOILS REPORT.
- CLAY LINER MATERIALS SHOULD BE COMPACTED TO A MINIMUM OF 90 TO 92% DRY DENSITY AS DETERMINED BY MODIFIED PROCTOR (ASTM D1557)
- IF PREDOMINANTLY GRANULAR TEXTURE SOILS AND/OR GROUNDWATER INFLOW IS ENCOUNTERED AT OR BELOW THE BOTTOM ELEVATION OF THE POND, A "SACRIFICIAL" LIFT OF CLAYEY FILL MAY BE REQUIRED TO BE PLACED ALONG THE SIDEWALLS AND BASE PRIOR TO COMMENCING WITH ACTUAL LINER PLACEMENT/CONSTRUCTION TO AID IN ATTAINING A SATISFACTORILY COMPACTED LINER SECTION. THE PLACEMENT OF A "SACRIFICIAL" LAYER IS PARTICULARY BENEFICIAL IN CREATING A STABLE SUBBASE IN THE EVENT SLIGHT GROUNDWATER SEEPAGE OCCURS.
- GEOTECHNICAL TESTING SHALL BE PERFORMED ON POTENTIAL CLAY LINER MATERIAL TO CONFIRM THAT SPECIFICATIONS ARE MET.

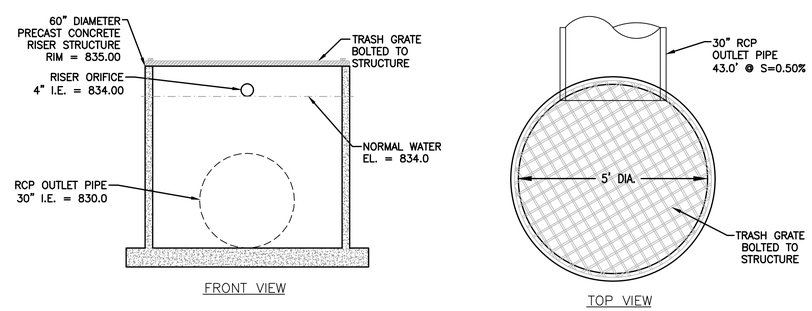
INFILTRATION BASIN CONSTRUCTION NOTES

1. THE PERMANENT INFILTRATION BASIN SHALL BE CONSTRUCTED AS PART OF THE INITIAL CONSTRUCTION PROJECT.
2. ONCE CONSTRUCTION OF A PERMANENT INFILTRATION BASIN BEGINS, THE INFILTRATION BASIN BOTTOM SHALL BE CORDONED OFF OR SOMEHOW DESIGNATED AS BEING PROTECTED FROM COMPACTION FROM HEAVY EQUIPMENT.
3. TOPSOIL & OVERBURDEN SHALL BE OVER-EXCAVATED AS NECESSARY TO EXPOSE SANDY SOILS SUITABLE FOR STORMWATER INFILTRATION, AS VERIFIED BY THE GEOTECHNICAL ENGINEER.
   3.1. A POST CONSTRUCTION INFILTRATION TEST IS REQUIRED FOR EACH INFILTRATION BASIN, WITH RESULTS PROVIDED TO THE VILLAGE ENGINEER AND DESIGN ENGINEER.
4. BASIN CONSTRUCTION SHALL BE SUSPENDED IN PERIODS OF RAINFALL AND SNOWMELT AND SHALL REMAIN SUSPENDED IF PONDED WATER IS PRESENT.
5. REFER TO THE LANDSCAPE PLAN FOR FINAL SPECIFICATIONS AND INFORMATION FOR INFILTRATION BASIN PLANTINGS, STABILIZATION, ETC. ANY INFORMATION SHOWN ON THE SITE CIVIL PLANS RELATED TO PLANTINGS/EXPOSED SOILS/INFILTRATION ZONES/ETC. SHALL BE SUPERCEDED BY THE LANDSCAPE PLAN. FINAL LANDSCAPING MAY NOT OCCUR UNTIL THE FOLLOWING CONSTRUCTION SEASON (ONCE THE TRIBUTARY AREA IS STABILIZED).
6. DURING CONSTRUCTION, INFILTRATION BASIN MAY REQUIRE PERIODIC REMOVAL OF SEDIMENT ACCUMULATED IN THE BOTTOM OF THE BASIN. THIS IS NECESSARY TO KEEP THE INFILTRATION BASINS INFILTRATING AT A HIGHER RATE; IMPORTANT TO THIS SITE THAT IS REQUIRED TO INFILTRATE 100% OF ALL RUNOFF. SEDIMENT REMOVED FROM BASIN BOTTOMS SHALL BE PLACED IN AN AREA UPSLOPE OF A WET FOREBAY.
7. STRAW WATTLE IS PROPOSED TO BE INSTALLED ACROSS THE BASIN BOTTOM TO ISOLATE THE HEAVIEST SEDIMENT ACCUMULATION IN AREAS CLOSEST TO THE WET POND, MAKING PERIODIC MAINTENANCE MORE CONVENIENT.
8. REFER TO THE STORM WATER MANAGEMENT PRACTICE MAINTENANCE AGREEMENT FOR POST-CONSTRUCTION MAINTENANCE ACTIVITIES, INCLUDING MAINTENANCE OF THE INFILTRATION BASINS.





ET FOREBAY 1C
OUTLET STRUCTURE
DETAIL
NO SCALE



ET FOREBAY 1D
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06/01/2021	PER REVIEW

DATE: JUNE 1, 2021

JOB NUMBER: 14023-02

DESCRIPTION: POND PLAN & DETAILS

SHEET C1.3

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338

EROSION CONTROL NOTES:

1. THE CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO MINIMIZE EROSION, WATER POLLUTION AND SILTATION CAUSED BY CONSTRUCTION OF THIS PROJECT. EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES TECHNICAL STANDARDS.
2. EROSION CONTROL PLAN: PRIOR TO BEGINNING WORK, THE CONTRACTOR MAY BE REQUIRED TO SUBMIT AN EROSION AND SEDIMENT CONTROL PLAN, DETAILING SPECIFIC MEASURES THAT WILL BE USED IN THE VARIOUS STAGES OF CONSTRUCTION FOR APPROVAL BY THE ENGINEER.
3. IMPLEMENTATION: THE CONTRACTOR SHALL NOT BEGIN WORK UNTIL AFTER INITIAL EROSION AND SEDIMENT CONTROL DEVICES ARE IN PLACE AND APPROVED BY THE ENGINEER.
4. EROSION CONTROL MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING:
   A. DIVERT UPSTREAM RUNOFF FROM FLOWING THROUGH THE CONSTRUCTION SITE.
   B. PROTECT DOWNSTREAM OR ADJACENT WATERWAYS AND WETLANDS WITH SILT FENCE.
   C. DELAY STRIPPING TOPSOIL UNTIL REQUIRED FOR CONSTRUCTION.
   D. PLACE SILT FENCE OR EROSION CONTROL BALES IN DITCHES AND OTHER DRAINAGE WAYS TO COLLECT SEDIMENT AND TO SLOW THE VELOCITY OF RUNOFF.
   E. MAINTAIN EXISTING SEDIMENT BASIN AS DICTATED BY SITE CONDITIONS.
   F. PROTECT STORM SEWER INLETS AND THE UPSTREAM END OF CULVERTS WITH SILT FENCE OR EROSION CONTROL BALES.
   G. PROMPT REMOVAL OF EXCAVATED MATERIAL.
   H. PROPER STORAGE OF BACKFILL AND BEDDING MATERIALS INCLUDING PLACING SILT FENCE OR EROSION CONTROL BALES ON THE DOWNSLOPE SIDES OF SPOIL PILES.
   I. CONSTRUCTION OF TRACKING PAD TO CONSTRUCTION SITE TO PREVENT SEDIMENT FROM BEING TRACKED ONTO ROADWAYS.
   J. PROMPT (SAME DAY) CLEANUP OF MATERIAL TRACKED ONTO ADJACENT STREETS.
   K. TIMELY RESTORATION OF DAMAGE SURFACE AREAS.
   L. ALL AREAS THAT WILL REMAIN DISTURBED AFTER OCTOBER 15, MUST BE TEMPORARY SEEDED AS OF THAT DATE.
5. TEMPORARY EROSION CONTROL MEASURES.
   A. THE CONTRACTOR SHALL CONSTRUCT TEMPORARY EROSION CONTROL MEASURES, WHERE EROSION IS LIKELY TO BE A PROBLEM, PRIOR TO BEGINNING WORK ON THOSE SECTION(S) OF THE PROJECT. TEMPORARY EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL AFTER PERMANENT EROSION CONTROL, SUCH AS SEEDING OR SODDING, HAS BEEN ESTABLISHED.
   B. IN THE EVENT THE PERMANENT EROSION CONTROL MEASURES ARE NOT FULLY IMPLEMENTED IN CURRENT CONSTRUCTION SEASON, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL NECESSARY TEMPORARY EROSION CONTROL MEASURES UNTIL AFTER PERMANENT MEASURES HAVE BEEN COMPLETED IN THE FOLLOWING YEAR.
6. ALL DISTURBANCE AREAS THAT REMAIN INACTIVE FOR SEVEN DAYS OR LONGER SHALL RECEIVE TEMPORARY SEEDING.
7. TRENCH DEWATERING SHALL BE IN ACCORDANCE WITH WDNR TECHNICAL STANDARDS.
8. INSTALL SILT FENCE IN ACCORDANCE WITH WDNR TECHNICAL STANDARD DETAILS
9. ALL RIP RAP AT PIPE OUTLETS SHALL BE 3'x5' MEDIUM RIP RAP OVER TYPE R FABRIC PER WDOT SPECIFICATIONS UNLESS OTHERWISE DESIGNATED.
10. EROSION CONTROL INSPECTION AND MAINTENANCE
    A. INSPECT EROSION CONTROL MEASURES WEEKLY AND AFTER SITE RECEIVES 0.5" OF RAIN IN A 24-HOUR PERIOD DURING CONSTRUCTION.
    B. REPAIR OR REPLACE EROSION CONTROLS THAT ARE DAMAGED OR FAILING.
11. ALL AREAS TO BE SEEDED AND MULCHED SHALL USE WDOT SEED MIXTURE NO. 20. MULCH SHALL APPLIED PER WDOT SPECIFICATIONS USING METHOD B FOR PLACEMENT.

CONSTRUCTION SEQUENCE PLAN

ANY MODIFICATIONS TO THE CONSTRUCTION SEQUENCE AND/OR EROSION CONTROL PLAN REQUIRE SUBMITTAL TO AND APPROVAL BY THE VILLAGE OF MUKWONAGO

1. INSTALL TRACKING PAD AND SILT FENCE/STRAW WATTLE AROUND THE PERIMETER OF THE SITE.
2. CLEAR AND GRUB SITE.
3. STRIP TOPSOIL (BEGINNING FIRST WITH SED. BASINS, SILT TRAPS & THEIR ASSOCIATED FILL AREAS) AND STOCKPILE SOME TOPSOIL ALONG PERIMETER TO FUNCTION AS DIVERSION BERMS AND SWALES DURING SITE CONSTRUCTION. SEED AND STABILIZE STOCKPILES IMMEDIATELY UPON COMPLETION OF STOCKPILING.
4. BEGIN MASS GRADING OF THE SITE AND CONSTRUCTION OF SEDIMENT BASINS AND SILT TRAPS (MASS GRADING MAY ONLY OCCUR/CONTINUE AFTER EROSION CONTROL MEASURES ARE INSTALLED/CONSTRUCTED (SEDIMENT BASINS, SILT TRAPS, SWALES, DITCH CHECKS, ETC).
5. CONSTRUCT PROPOSED TEMPORARY SEDIMENT BASINS/TRAPS PER PLAN.
6. CONSTRUCT DIVERSION BERMS AND SWALES (WITH DITCH CHECKS) TO DIRECT SITE RUNOFF TO SEDIMENT BASINS/TRAPS, AS INDICATED ON THE PLAN.
7. ROUGH GRADE SITE. NOTE THAT ROUGH GRADING MAY OCCUR CONCURRENT WITH CONSTRUCTION OF THE DIVERSION SWALES. BEGIN UTILITIES ONCE STORM WATER IS CONTROLLED.
   7.1. DISTURBED SLOPES AND POND SLOPES TO BE RESTORED IMMEDIATELY (WITHIN 7 DAYS OF DISTURBANCE) WITH TOPSOIL, SEED AND EROSION MATTING.
8. INSTALL SANITARY SEWER AND WATER MAIN. COMPLETE ALL TESTING AND CONTACT VILLAGE PRIOR TO CONNECTING TO EXISTING MAINS. NOTE THAT THIS STEP MAY BEGIN CONCURRENT WITH ROUGH GRADING ONCE THE UTILITY AREAS HAVE BEEN GRADED TO SUBGRADE.
9. INSTALL STORM SEWER AND ASSOCIATED EROSION CONTROL MEASURES PER EROSION CONTROL PLAN. NOTE THAT THIS STEP MAY BEGIN CONCURRENT WITH SANITARY SEWER AND WATER MAIN INSTALLATION.
10. FINISH GRADE THE SITE. NOTE THAT THIS STEP MAY OCCUR CONCURRENT WITH STORM SEWER INSTALLATION.
11. INSTALL STONE BASE COURSE, CONSTRUCT CURB AND SIDEWALK, AND PLACE BINDER COURSE PAVEMENT. NOTE THAT THIS STEP MAY BEGIN CONCURRENT WITH FINISH GRADING.
12. REMOVE TRACKING PAD ONCE ROADS ARE COMPLETED. RESTORE DISTURBED AREA.
13. RESPREAD TOPSOIL AND PLACE SEED, MULCH, MATTING AND OTHER SITE STABILIZERS AS NEEDED. NOTE THAT THIS STEP MAY BEGIN CONCURRENT WITH FINISH GRADING AND ROAD CONSTRUCTION. ALSO NOTE THAT ANY AREAS, SUCH AS POND SLOPES, THAT ARE FINISH GRADED AND TOPSOILED SHALL BE SEEDED, MULCHED AND/OR MATTED IMMEDIATELY AFTER TOPSOIL IS PLACED.
    NOTE: TOPSOIL IN RIGHT-OF-WAY ONLY AFTER WE ENERGIES WORK IS COMPLETED.
14. COMPLETE WET PONDS PER PLAN. SEED, MULCH AND STABILIZE SLOPES, AS NECESSARY.
15. LATE SEASON (AFTER OCTOBER 15) STABILIZATION NOTES:
    15.1. ALL AREAS THAT WILL REMAIN DISTURBED AFTER OCTOBER 15 MUST BE TEMPORARY SEEDED AS OF THAT DATE.
    15.2. ANY FINAL SITE STABILIZATION THAT OCCURS AFTER OCTOBER 15 MAY REQUIRE CONTRACTOR TO COVER DISTURBED AREAS WITH THE ANIONIC FORM OF POLYACRYLAMIDE (PAM), PER WDNR TECHNICAL STANDARD 1050 AND WisDOT PAL LIST. CONTRACTOR SHALL COORDINATE WITH VILLAGE ENGINEER AND WDNR FOR LATE SEASON STABILIZATION REQUIREMENTS.

CONSTRUCTION ACCESS NOTE:

- CONSTRUCTION ACCESS WILL ONLY BE ALLOWED THROUGH FAIRWINDS BLVD VIA C.T.H. NN.
- THERE SHALL BE NO CONSTRUCITON TRAFFIC ENTERING FROM CHAPMAN FARMS BLVD VIA S.T.H. 83.

INLET PROTECTION NOTE:

WisDOT TYPE "D" INLET PROTECTION SHALL BE USED FOR LOW POINT ROADWAY INLETS.
WisDOT TYPE "C" INLET PROTECTION SHALL BE USED FOR "FLOW THROUGH" ROADWAY INLETS.
WisDOT TYPE "B" INLET PROTECTION SHALL BE USED FOR FIELD INLETS.

WET FOREBAY CLAY LINER NOTE:

CONTRACTOR SHALL ENSURE WET FOREBAY CLAY LINERS MAINTAIN ADEQUATE HYDRATION AFTER COMPACTION TO PREVENT CRACKING UNTIL FOREBAY HAS BEEN FILLED WITH WATER.

LEGEND:

- 850 — EXISTING CONTOUR
- 850 — PROPOSED CONTOUR
- —X—X— PROPOSED SILT FENCE
- PROPOSED INLET PROTECTION
- PROPOSED TRACKING PAD
- PROPOSED DIVERSION SWALE
- PROPOSED DITCH CHECK

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CALL DIGGERS HOTLINE 1-800-242-8511

NOTE:
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WISCONSIN DEPARTMENT OF NATURAL RESOURCES, CONSERVATION PRACTICE STANDARD:
1052 - NON-CHANNEL EROSION MAT
1055 - SEDIMENT BALE BARRIER (NON-CHANNEL)
1056 - SILT FENCE
1057 - STONE TRACKING PAD AND TIRE WASHING
1058 - MULCHING FOR CONSTRUCTION SITES
1059 - TEMPORARY SEEDING
1060 - STORM DRAIN INLET PROTECTION FOR CONST. SITES
1062 - DITCH CHECK
1061 - DE-WATERING
1063 - SEDIMENT TRAP
1064 - SEDIMENT BASIN

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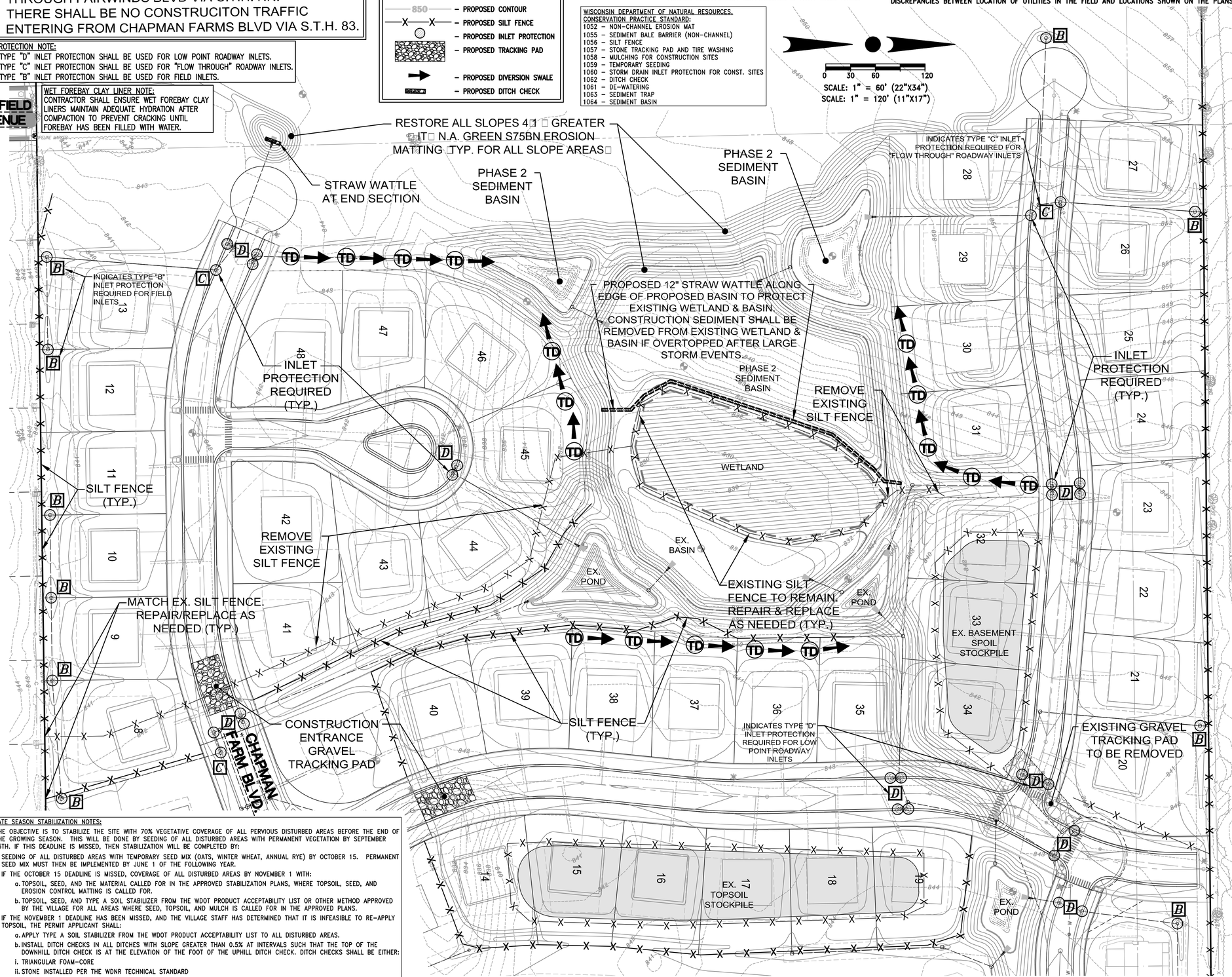
SCALE: 1" = 60' (22"X34")
SCALE: 1" = 120' (11"X17")



LATE SEASON STABILIZATION NOTES:

THE OBJECTIVE IS TO STABILIZE THE SITE WITH 70% VEGETATIVE COVERAGE OF ALL PERVIOUS DISTURBED AREAS BEFORE THE END OF THE GROWING SEASON. THIS WILL BE DONE BY SEEDING OF ALL DISTURBED AREAS WITH PERMANENT VEGETATION BY SEPTEMBER 15TH. IF THIS DEADLINE IS MISSED, THEN STABILIZATION WILL BE COMPLETED BY:

1. SEEDING OF ALL DISTURBED AREAS WITH TEMPORARY SEED MIX (OATS, WINTER WHEAT, ANNUAL RYE) BY OCTOBER 15. PERMANENT SEED MIX MUST THEN BE IMPLEMENTED BY JUNE 1 OF THE FOLLOWING YEAR.
2. IF THE OCTOBER 15 DEADLINE IS MISSED, COVERAGE OF ALL DISTURBED AREAS BY NOVEMBER 1 WITH:
   a. TOPSOIL, SEED, AND THE MATERIAL CALLED FOR IN THE APPROVED STABILIZATION PLANS, WHERE TOPSOIL, SEED, AND EROSION CONTROL MATTING IS CALLED FOR.
   b. TOPSOIL, SEED, AND TYPE A SOIL STABILIZER FROM THE WDOT PRODUCT ACCEPTABILITY LIST OR OTHER METHOD APPROVED BY THE VILLAGE FOR ALL AREAS WHERE SEED, TOPSOIL, AND MULCH IS CALLED FOR IN THE APPROVED PLANS.
3. IF THE NOVEMBER 1 DEADLINE HAS BEEN MISSED, AND THE VILLAGE STAFF HAS DETERMINED THAT IT IS INFEASIBLE TO RE-APPLY TOPSOIL, THE PERMIT APPLICANT SHALL:
   a. APPLY TYPE A SOIL STABILIZER FROM THE WDOT PRODUCT ACCEPTABILITY LIST TO ALL DISTURBED AREAS.
   b. INSTALL DITCH CHECKS IN ALL DITCHES WITH SLOPE GREATER THAN 0.5% AT INTERVALS SUCH THAT THE TOP OF THE DOWNHILL DITCH CHECK IS AT THE ELEVATION OF THE FOOT OF THE UPHILL DITCH CHECK. DITCH CHECKS SHALL BE EITHER:
      i. TRIANGULAR FOAM-CORE
      ii. STONE INSTALLED PER THE WDNR TECHNICAL STANDARD
      iii. COMPOST-FILLED TUBES, OR
      iv. A COMPARABLE PRODUCT AS APPROVED BY THE VILLAGE STAFF.

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PROJECT:
CHAPMAN FARMS - PHASE 2
SINGLE FAMILY RESIDENTIAL SUBDIVISION
VILLAGE OF MUKWONAGO, WISCONSIN
BY: BIELINSKI HOMES
1830 MEADOW LN., SUITE A
PEWAUKEE, WI 53072

REVISION HISTORY

DATE	DESCRIPTION
03/08/2021	PH.2 INITIAL SUBMITTAL
05/14/2021	PER VILLAGE REVIEW
06/01/2021	PER REVIEW

DATE:
JUNE 1, 2021

JOB NUMBER:
14023-02

DESCRIPTION:
EROSION CONTROL PLAN

SHEET
C2.0

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BACKFILL NOTES

TRENCH BACKFILL

- SPOIL BACKFILL MAY BE USED FOR UTILITY TRENCHES CONTINGENT ON TESTING AND APPROVAL BY THE VILLAGE OF MUKWONAGO. ALL SPOIL BACKFILL TO BE USED MUST MEET THE STATE OF WISCONSIN SPECIFICATIONS FOR UTILITY BACKFILL.

NOTE:
ALL MATERIALS SHALL BE APPROVED BY THE VILLAGE OF MUKWONAGO PUBLIC WORKS DEPARTMENT PRIOR TO INSTALLATION.

MANHOLE AND VALVE NOTE

- ALL MANHOLES AND VALVES TO BE SET TO BINDER GRADE. MANHOLES TO BE SET TO FINAL GRADE WITH CAST IRON ADJUSTING RINGS AND VALVE BOXES SHALL BE ADJUSTED TO FINAL GRADE AT TIME OF SURFACE COURSE PAVING.

SANITARY SEWER NOTES

SANITARY SEWER

- ALL 8" & 12" PVC SEWER PIPE SHALL MEET THE REQUIREMENTS SET FORTH IN SECTION 8.10.0 (SSSWCW).
- ALL SANITARY MANHOLES SHALL BE 48" DIA. AND MEET THE REQUIREMENTS SET FORTH IN SSSWCW.
- SDR-35 PVC PIPE SHALL BE USED FOR SANITARY SEWERS LESS THAN 16 FEET DEEP.
- C-900 PVC PRESSURE PIPE SHALL BE USED FOR SANITARY SEWERS DEEPER THAN 16 FEET.
- ALL SANITARY SEWER LATERALS FOR SINGLE FAMILY LOTS SHALL BE 6" DIA. SDR-35 PVC & MADE OF GASKETED PVC FITTINGS MEETING ASTM D-3034.
- SANITARY LATERAL STUBS SHALL EXTEND 20' BEYOND THE R.O.W.
- SANITARY CASTINGS SHALL BE SEALED WITH AN EXTERNAL BOOT AS SHOWN IN THE DETAILS.

WATER MAIN NOTES

WATERMAIN

- ALL 6",8" & 12" WATERMAIN CONSTRUCTED AS PART OF THIS PLAN SHALL BE PVC, C-900, CLASS 150 (DR-18).
- PVC PIPE SHALL HAVE PUSH-ON JOINTS WITH RUBBER GASKET.
- WATER SERVICES FOR SINGLE FAMILY LOTS SHALL BE 1 1/4" POLYETHYLENE TUBING.
- WATER SERVICES SHALL EXTEND 20' BEYOND THE R.O.W.
- HYDRANTS SHALL BE SET AT 3 FT. BEHIND THE BACK OF CURB, WITH THE NOZZLE ELEVATION 20 INCHES ABOVE TOP OF CURB.
- ANCHOR TEES SHALL BE USED FOR EACH HYDRANT BRANCH.
- ALL WATERMAINS (AND SERVICES) CALLED FOR ON THESE PLANS ARE TO BE INSTALLED WITH CLASS "B" BEDDING AS SPECIFIED IN CH. 4.3.0, LAYING OF WATERMAIN, AND FILE NO. 36, PART VII (SSSWCW).

TRACER WIRE NOTE

- CONTRACTOR SHALL INSTALL PLASTIC COATED TRACER WIRE (10 GAUGE SOLID COPPER) PER COMM 82.30(11)(H). PLASTIC WIRE MAY BE TAPED TO PLASTIC PIPE. IF ATTACHED, THE TRACER SHALL BE SECURED EVERY 5 FEET AND AT ALL BENDS. TRACER WIRE SHALL HAVE ACCESS POINTS AT LEAST EVERY 300 FEET.

LEGEND:

850	– EXISTING CONTOUR
SAN	– EXISTING SANITARY SEWER
W	– EXISTING WATER MAIN
ST	– EXISTING STORM SEWER
	– PROPOSED SANITARY SEWER
	– PROPOSED SANITARY MANHOLE
	– PROPOSED WATER MAIN
	– PROPOSED HYDRANT
	– PROPOSED WATER VALVE
	– PROPOSED STORM SEWER
	– PROPOSED STORM MANHOLE
	– PROPOSED STORM INLET
	– PROPOSED STORM END SECTION

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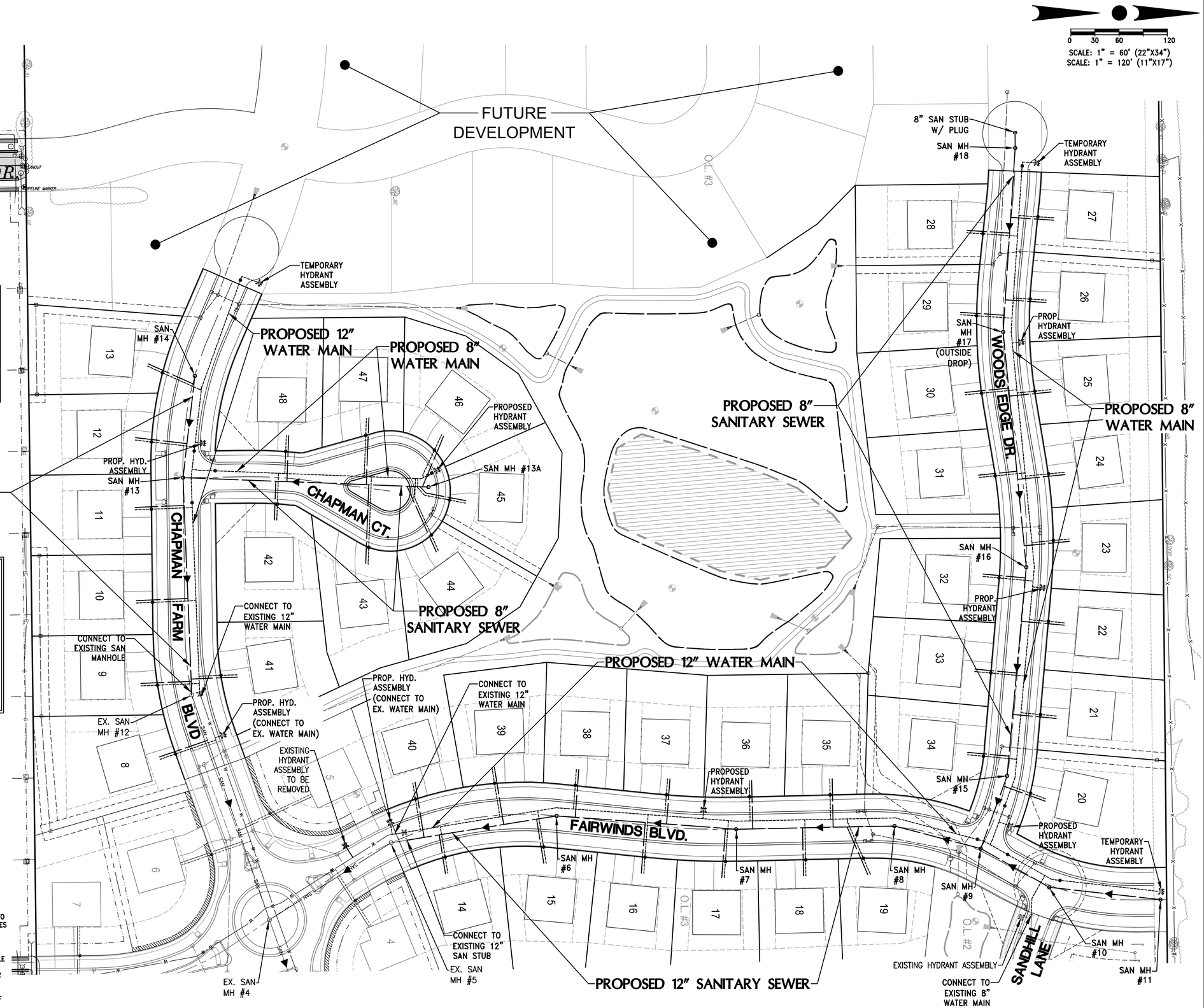

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PROJECT:
CHAPMAN FARMS - PHASE 2
SINGLE FAMILY RESIDENTIAL SUBDIVISION
VILLAGE OF MUKWONAGO, WISCONSIN
BY: BIELINSKI HOMES
1830 MEADOW LN., SUITE A
PEWAUKEE, WI 53072

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06/01/2021	PER REVIEW

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JUNE 1, 2021

JOB NUMBER:
14023-02

DESCRIPTION:
OVERALL PHASE 2 SANITARY SEWER & WATER MAIN SYSTEM PLAN

SHEET
C3.0

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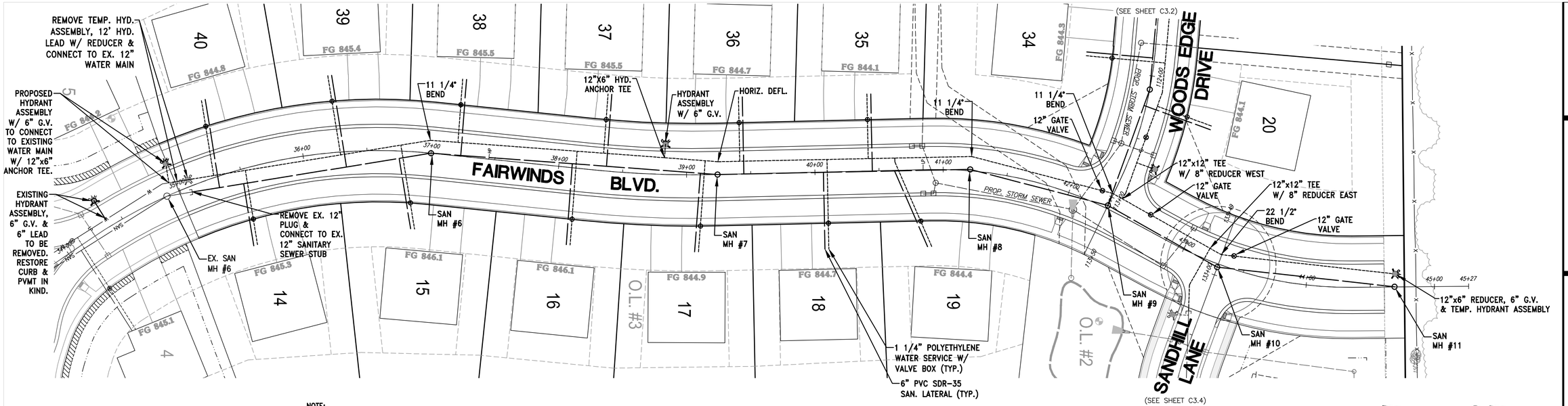

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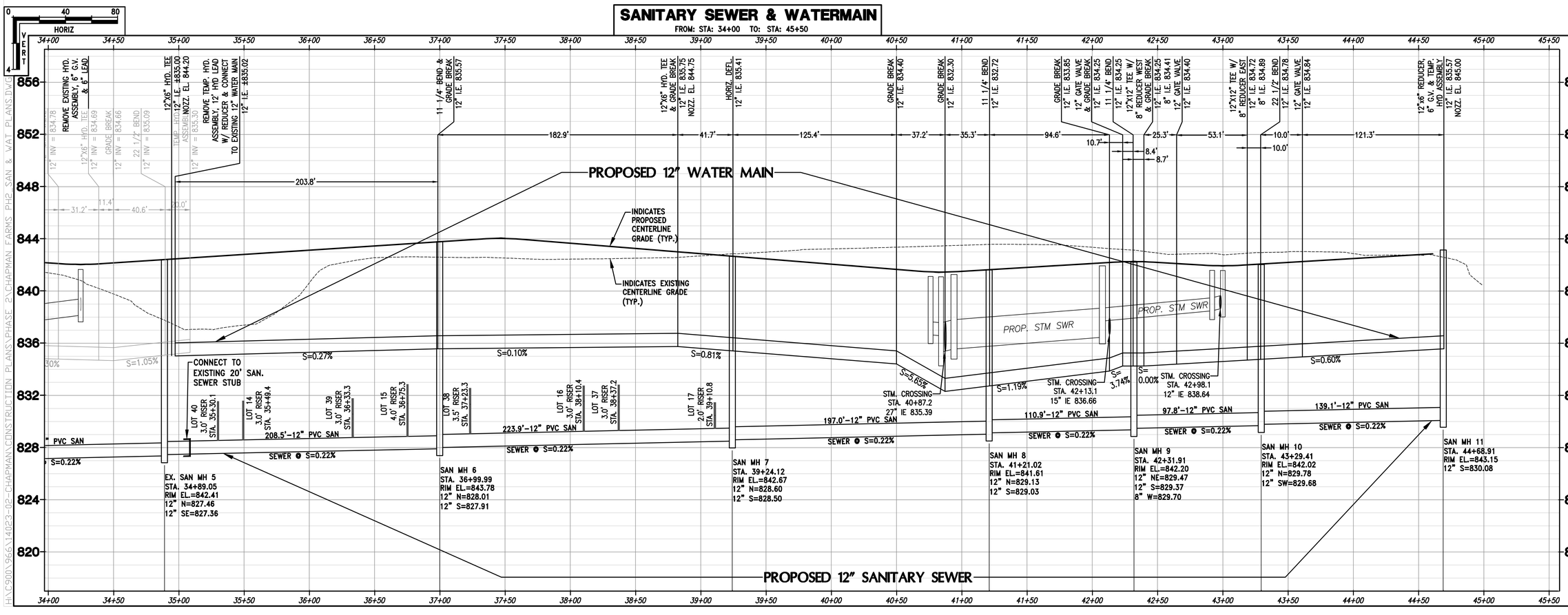
SCALE: 1" = 40' (22"X34")
SCALE: 1" = 80' (11"X17")

SANITARY SEWER & WATERMAIN

FROM: STA: 34+00 TO: STA: 45+50



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PROJECT:
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SINGLE FAMILY RESIDENTIAL SUBDIVISION
VILLAGE OF MUKWONAGO, WISCONSIN
BY: BIELINSKI HOMES
1830 MEADOW LN, SUITE A
PEWAUKEE, WI 53072

REVISION HISTORY

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06/01/2021	PER REVIEW

DATE: JUNE 1, 2021

JOB NUMBER: 14023-02

DESCRIPTION: SANITARY SEWER & WATER MAIN PLAN & PROFILE

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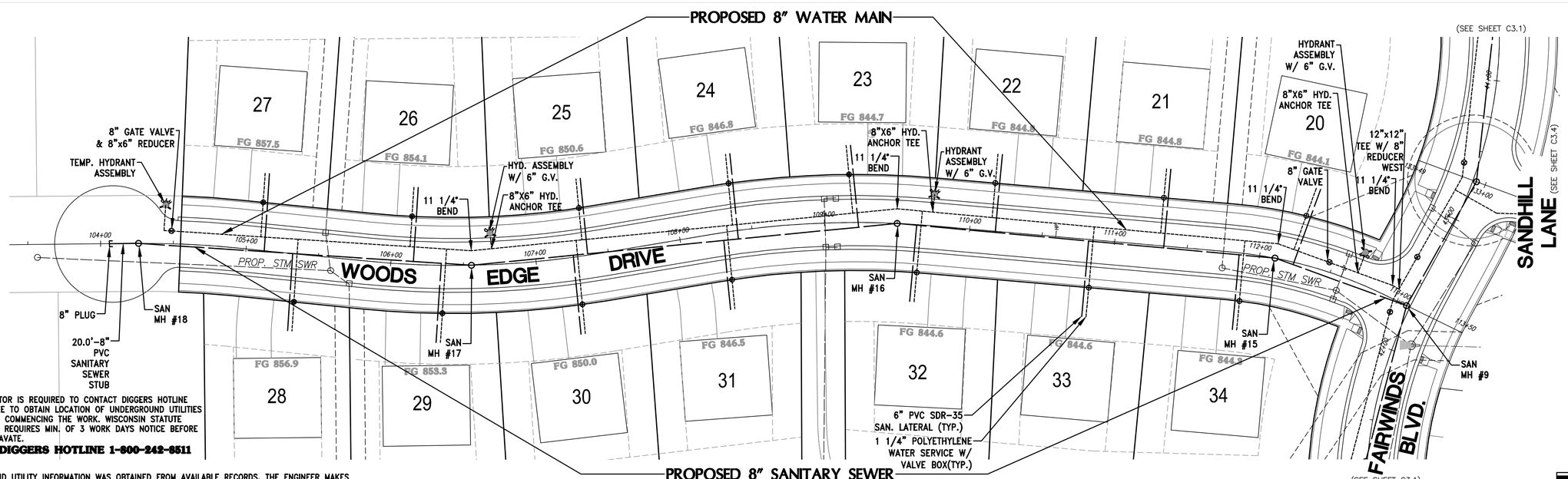

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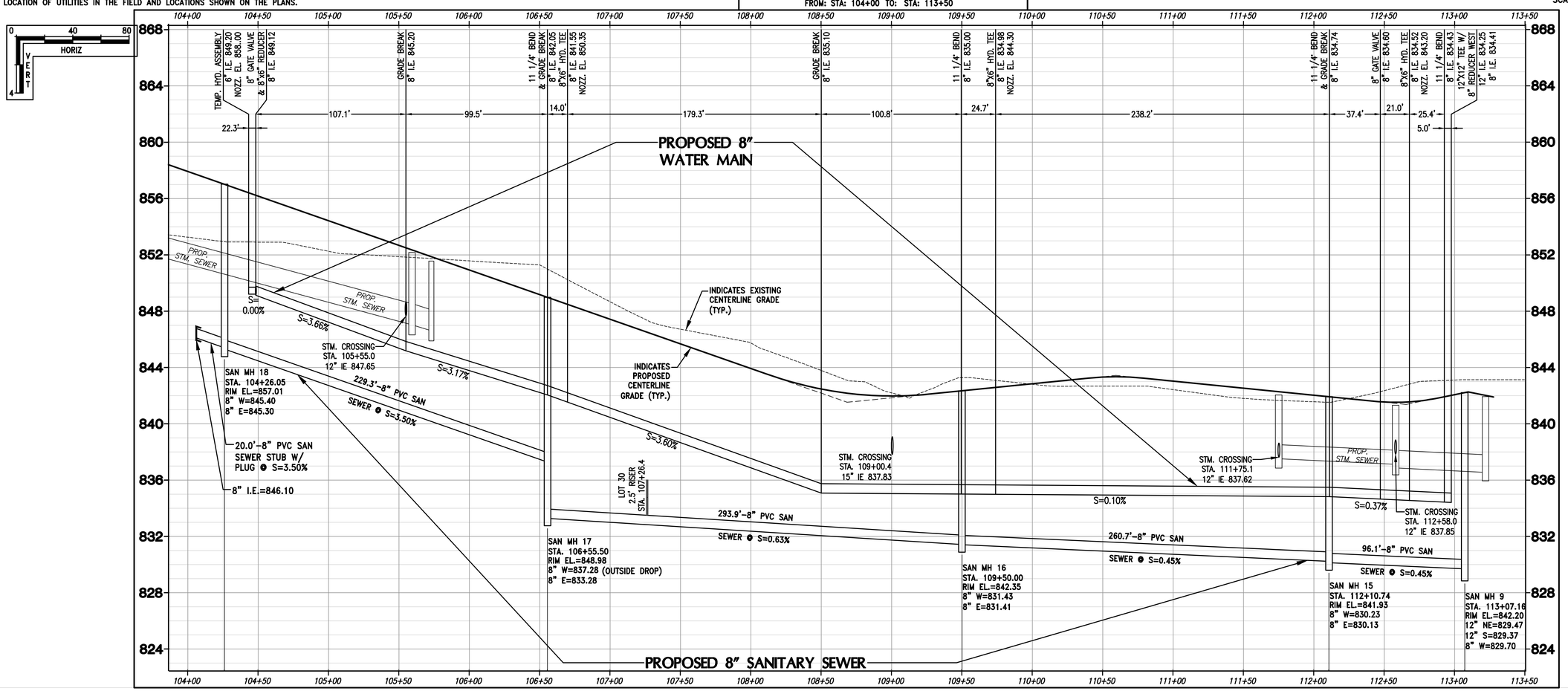
SANITARY SEWER & WATERMAIN

FROM: STA: 104+00 TO: STA: 113+50



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JOB NUMBER:
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DESCRIPTION:
SANITARY SEWER & WATER MAIN PLAN & PROFILE

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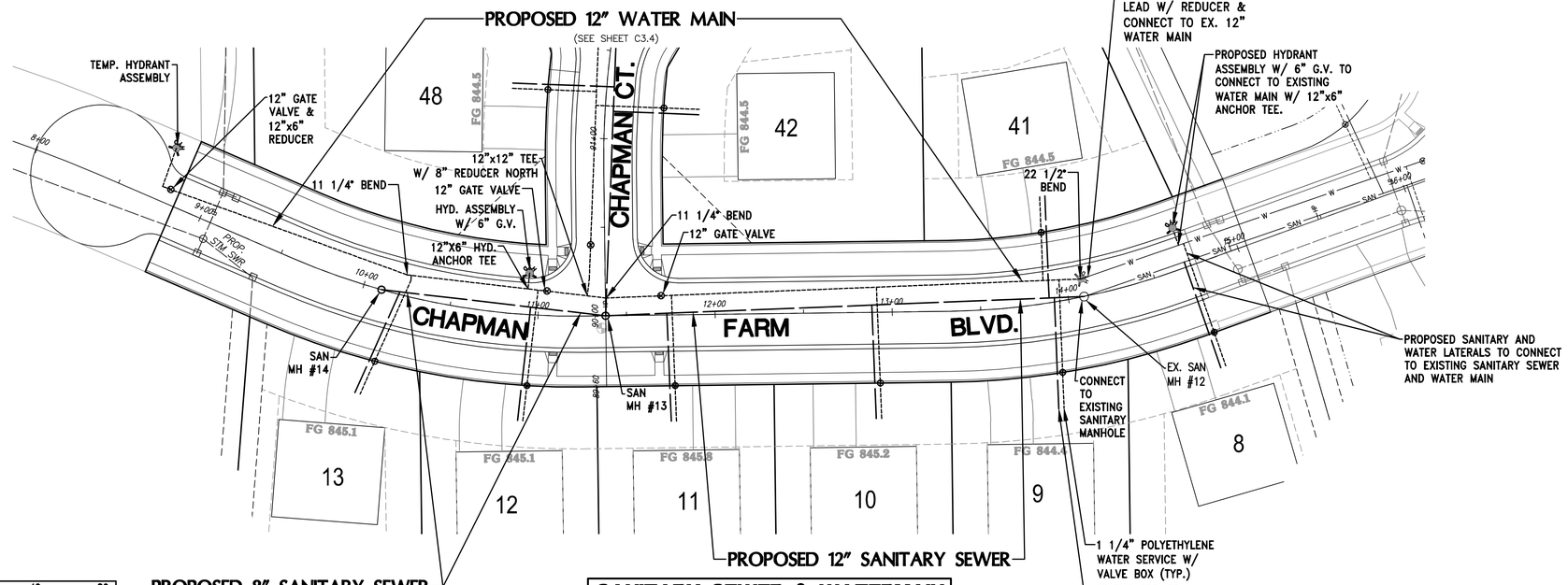

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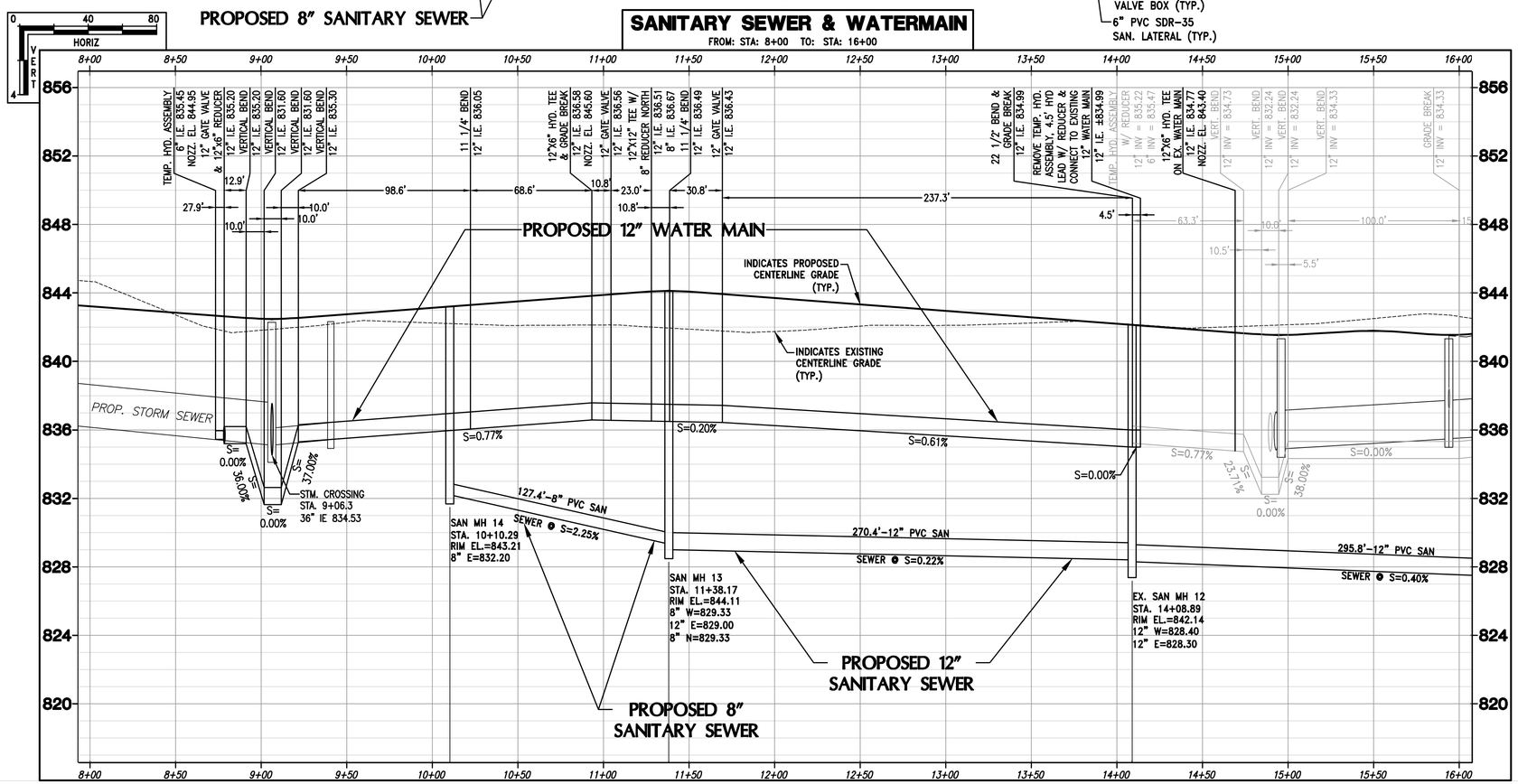
SANITARY SEWER & WATERMAIN

FROM: STA: 8+00 TO: STA: 16+00



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JOB NUMBER: 14023-02

DESCRIPTION: SANITARY SEWER & WATER MAIN PLAN & PROFILE

SHEET
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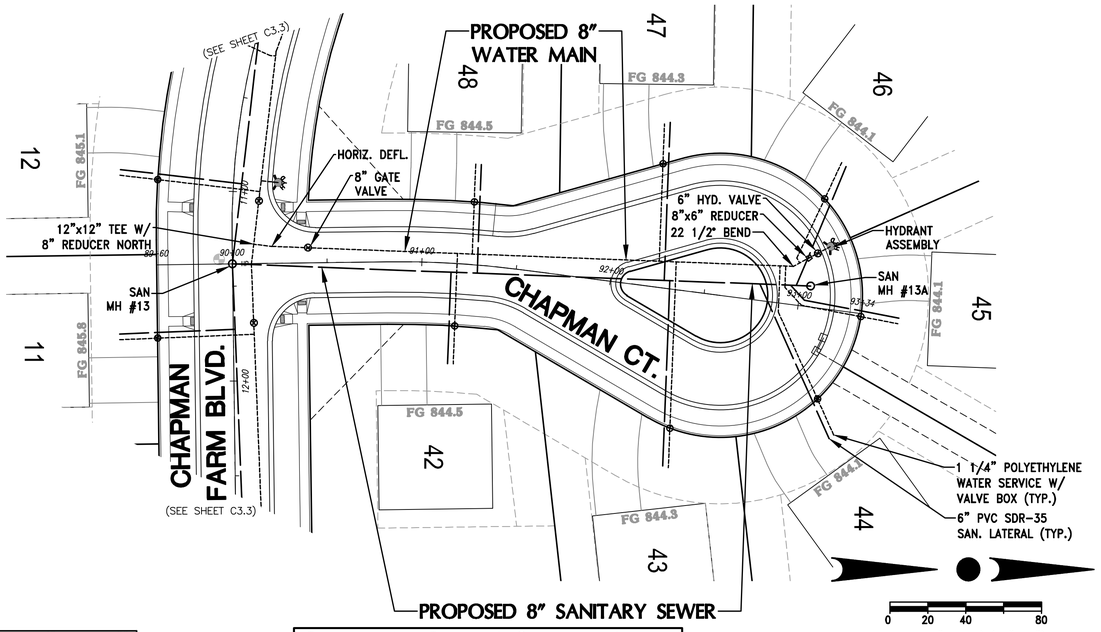

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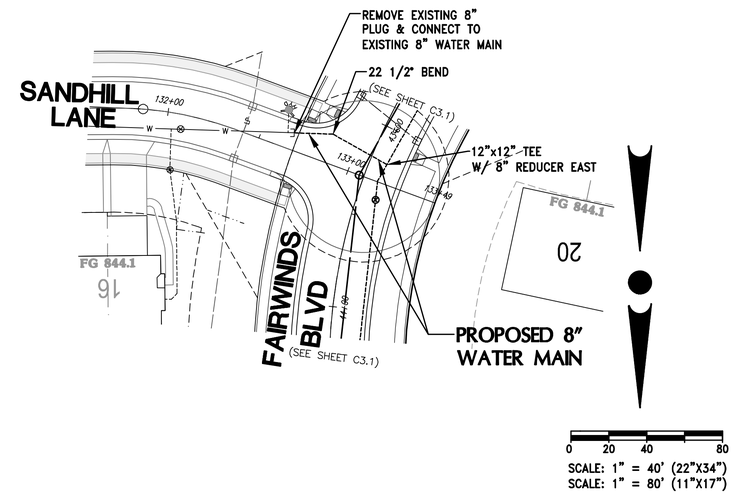

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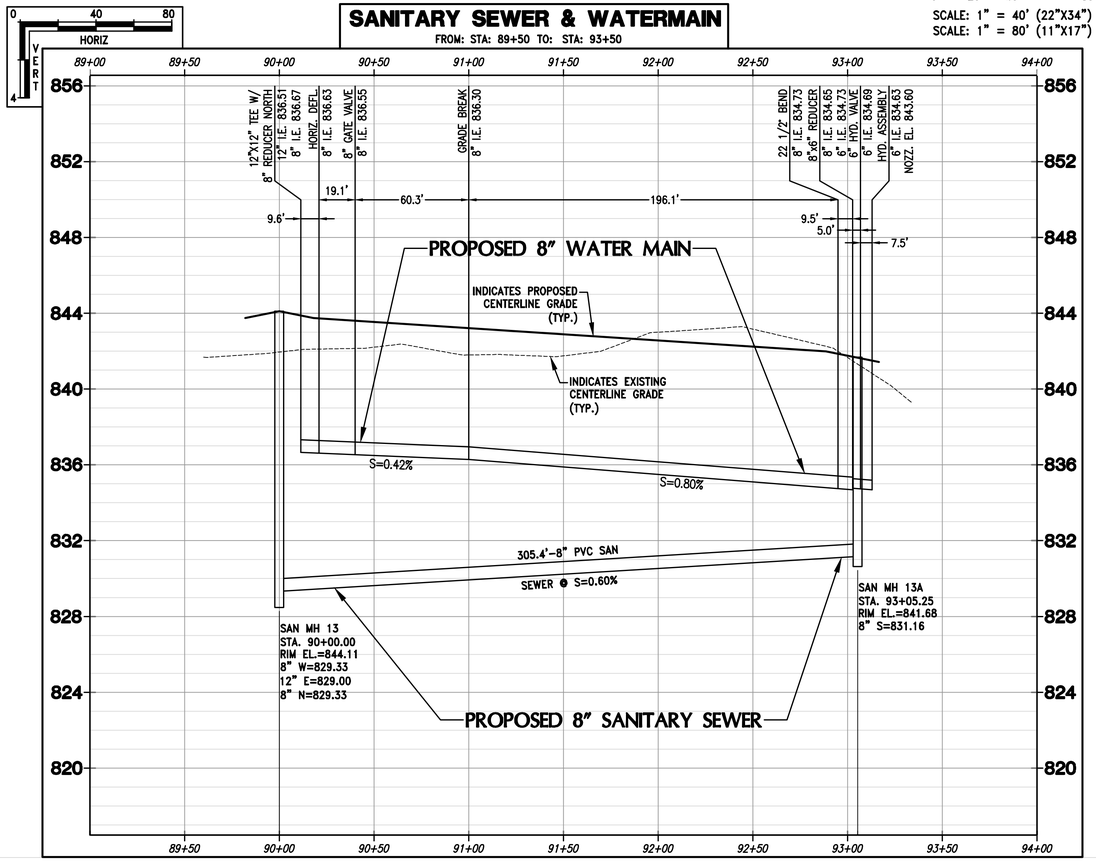
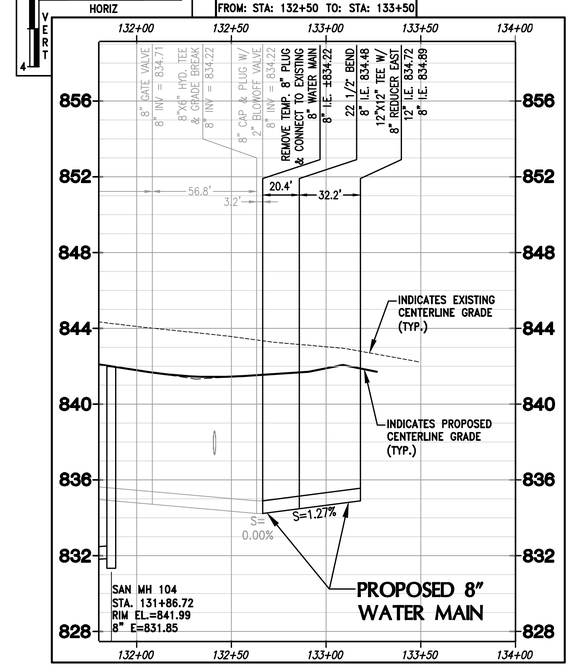
SANITARY SEWER & WATERMAIN

FROM: STA: 89+50 TO: STA: 93+50



WATERMAIN

FROM: STA: 132+50 TO: STA: 133+50



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JOSHUA D. PUDELKO
E-39466
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4100 N. CALHOUN RD.
BROOKFIELD, WI 53005
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FAX: (262) 790-1481
EMAIL: info@trioeng.com

PROJECT:
CHAPMAN FARMS - PHASE 2
SINGLE FAMILY RESIDENTIAL SUBDIVISION
VILLAGE OF MUKWONAGO, WISCONSIN
BY: BIELINSKI HOMES
1830 MEADOW LN., SUITE A
PEWAUKEE, WI 53072

REVISION HISTORY

DATE	DESCRIPTION
03/08/2021	PH.2 INITIAL SUBMITTAL
05/14/2021	PER VILLAGE REVIEW
06/01/2021	PER REVIEW

DATE: JUNE 1, 2021

JOB NUMBER: 14023-02

DESCRIPTION: SANITARY SEWER & WATER MAIN PLAN & PROFILE

SHEET

C3.4

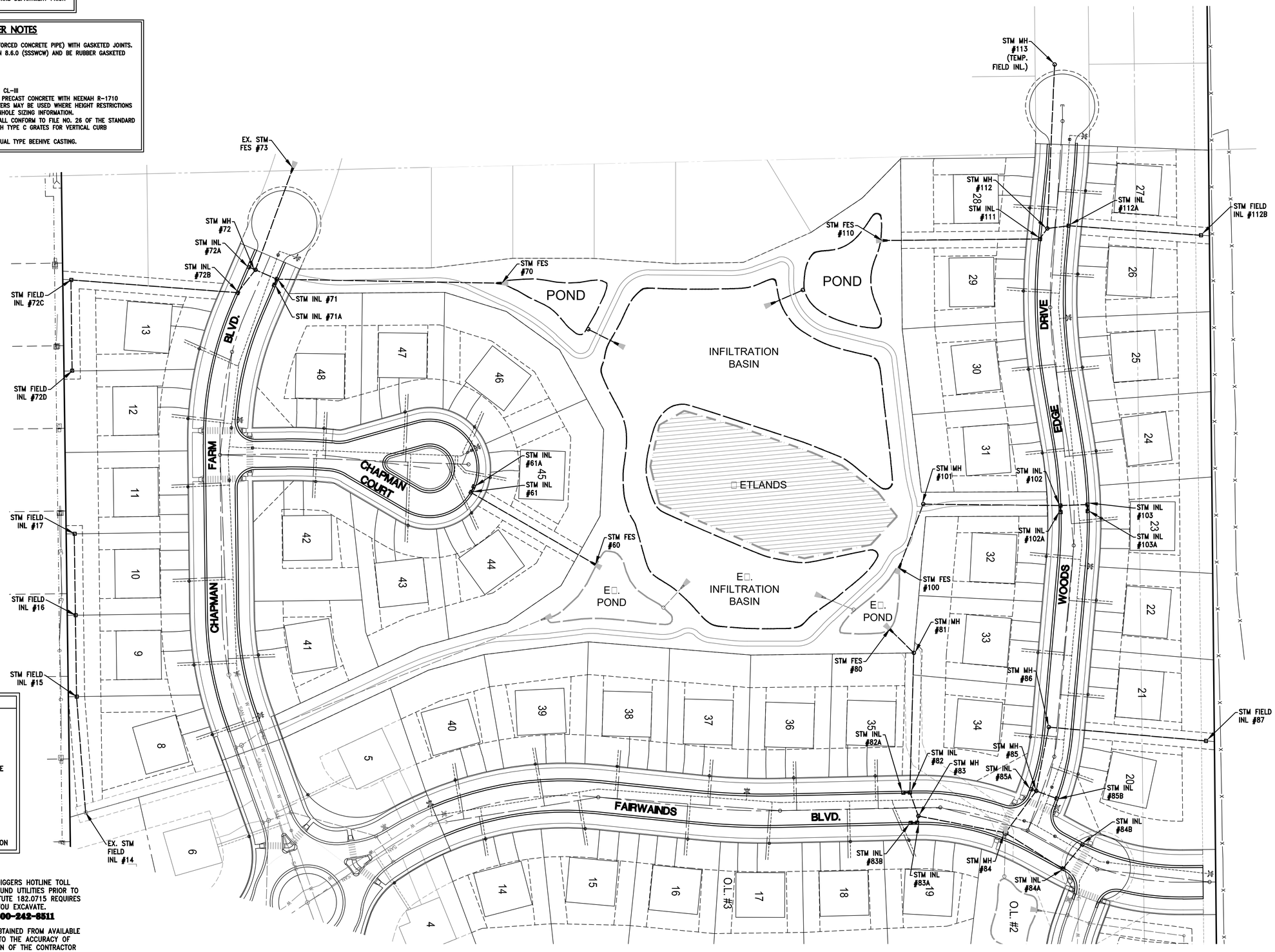
H:\C900\966\14023-02-CHAPMAN\CONSTRUCTION PLANS\PHASE 2\CHAPMAN FARMS PH2_SAN & WAT PLANS.DWG

NOTE:
ALL MATERIALS SHALL BE APPROVED BY THE VILLAGE OF MUKWONAGO PUBLIC WORKS DEPARTMENT PRIOR TO INSTALLATION.

STORM SEWER NOTES

STORM SEWER

- ALL PUBLIC STORM SEWER SHALL BE RCP (REINFORCED CONCRETE PIPE) WITH GASKETED JOINTS.
- STORM SEWER SHALL BE R.C.P. MEETING SECTION 8.6.0 (SSSWCW) AND BE RUBBER GASKETED MEETING THE REQUIREMENTS PER SWS 3.2.11.
- PIPE CLASSES:
  12" DIA. RCP STORM SEWER SHALL BE CL-V
  15" DIA. RCP STORM SEWER SHALL BE CL-IV
  18" & ABOVE DIA. RCP STORM SEWER SHALL BE CL-III
- STORM MANHOLES SHALL BE MIN. 48" DIAMETER PRECAST CONCRETE WITH NEENAH R-1710 FRAMES AND COVERS. R-1580 FRAMES AND COVERS MAY BE USED WHERE HEIGHT RESTRICTIONS APPLY. REFER TO STORM SEWER PLANS FOR MANHOLE SIZING INFORMATION.
- CATCH BASINS SHALL HAVE 12" SUMPS AND SHALL CONFORM TO FILE NO. 26 OF THE STANDARD SPECIFICATIONS WITH A NEENAH R-3228-BC WITH TYPE C GRATES FOR VERTICAL CURB APPLICATIONS.
- FIELD INLETS USE A NEENAH R-2560-D3 OR EQUAL TYPE BEEHIVE CASTING.



LEGEND:

- 850 – EXISTING CONTOUR
- SAN – EXISTING SANITARY SEWER
- W – EXISTING WATER MAIN
- ST – EXISTING STORM SEWER
- PROPOSED SANITARY SEWER
- PROPOSED SANITARY MANHOLE
- PROPOSED WATER MAIN
- PROPOSED HYDRANT
- PROPOSED WATER VALVE
- PROPOSED STORM SEWER
- PROPOSED STORM MANHOLE
- PROPOSED STORM INLET
- PROPOSED STORM END SECTION

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CALL DIGGERS HOTLINE 1-800-242-8511

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H:\C900\966\14023-02-CHAPMAN CONSTRUCTION PLANS\PHASE 2\CHAPMAN FARMS PH2_RD & STM PLANS.DWG

WISCONSIN JOSHUA D. PUDELKO E-39466 WAUWATOSA, WI PROFESSIONAL ENGINEER

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PROJECT: CHAPMAN FARMS - PHASE 2

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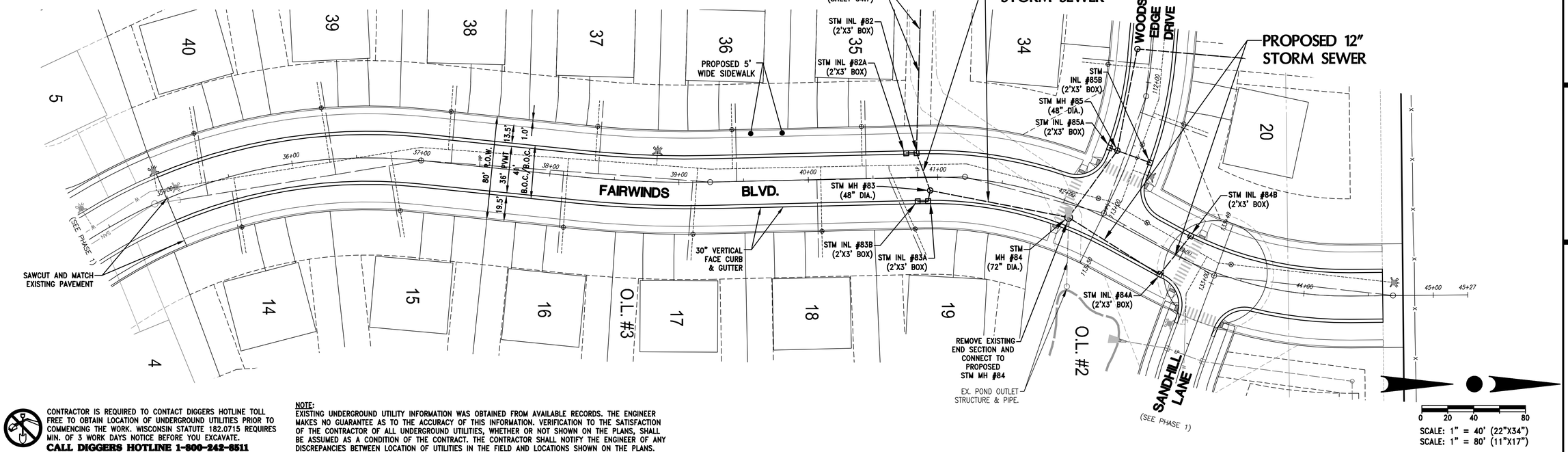
JOB NUMBER:
14023-02

DESCRIPTION:
OVERALL PHASE 1 STORM SEWER SYSTEM PLAN

SHEET
C4.0



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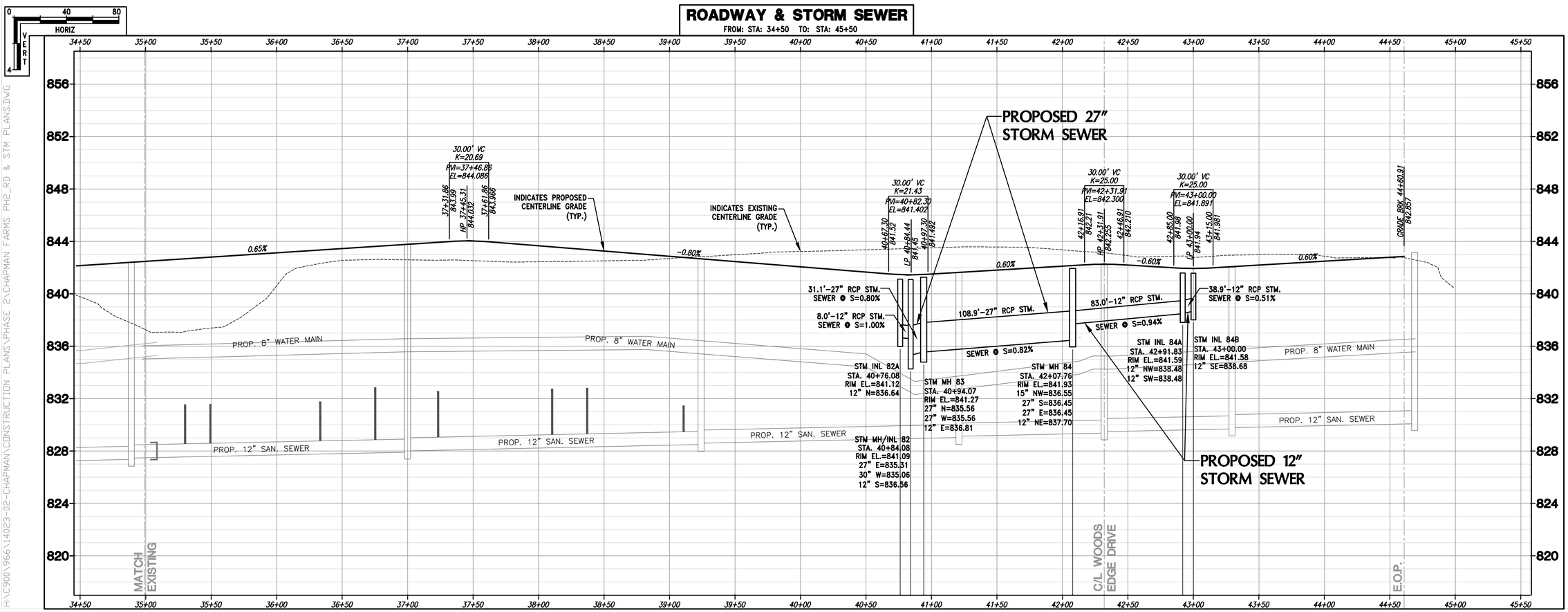
ROADWAY & STORM SEWER

FROM: STA: 34+50 TO: STA: 45+50



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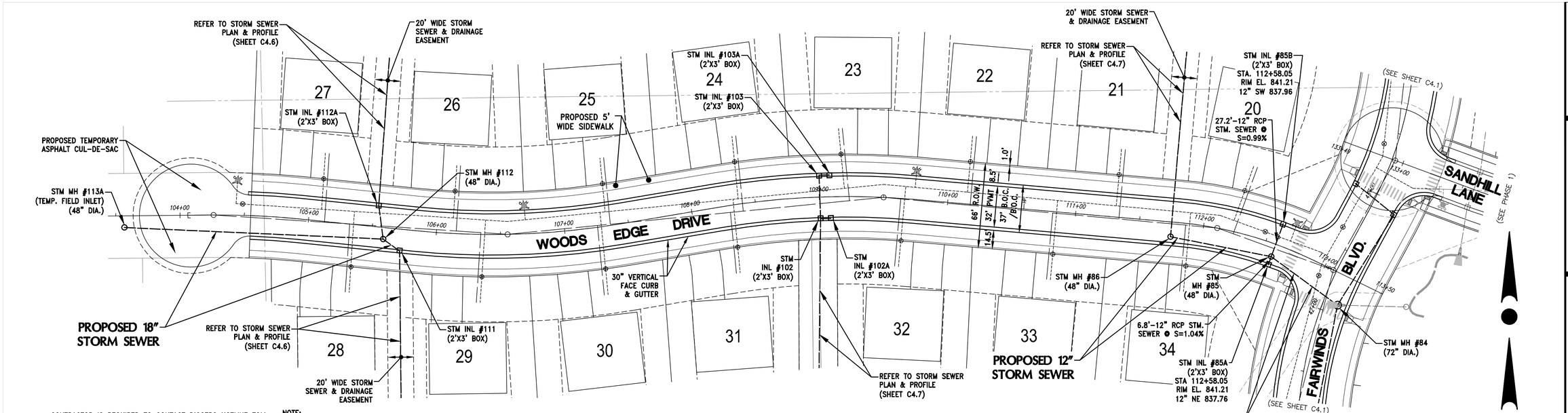
DESCRIPTION: ROADWAY & STORM SEWER PLAN & PROFILE

SHEET C4.1

H:\C900\966\14023-02-CHAPMAN\CONSTRUCTION PLANS\PHASE 2\CHAPMAN FARMS PH2_RD & STM PLANS.DWG



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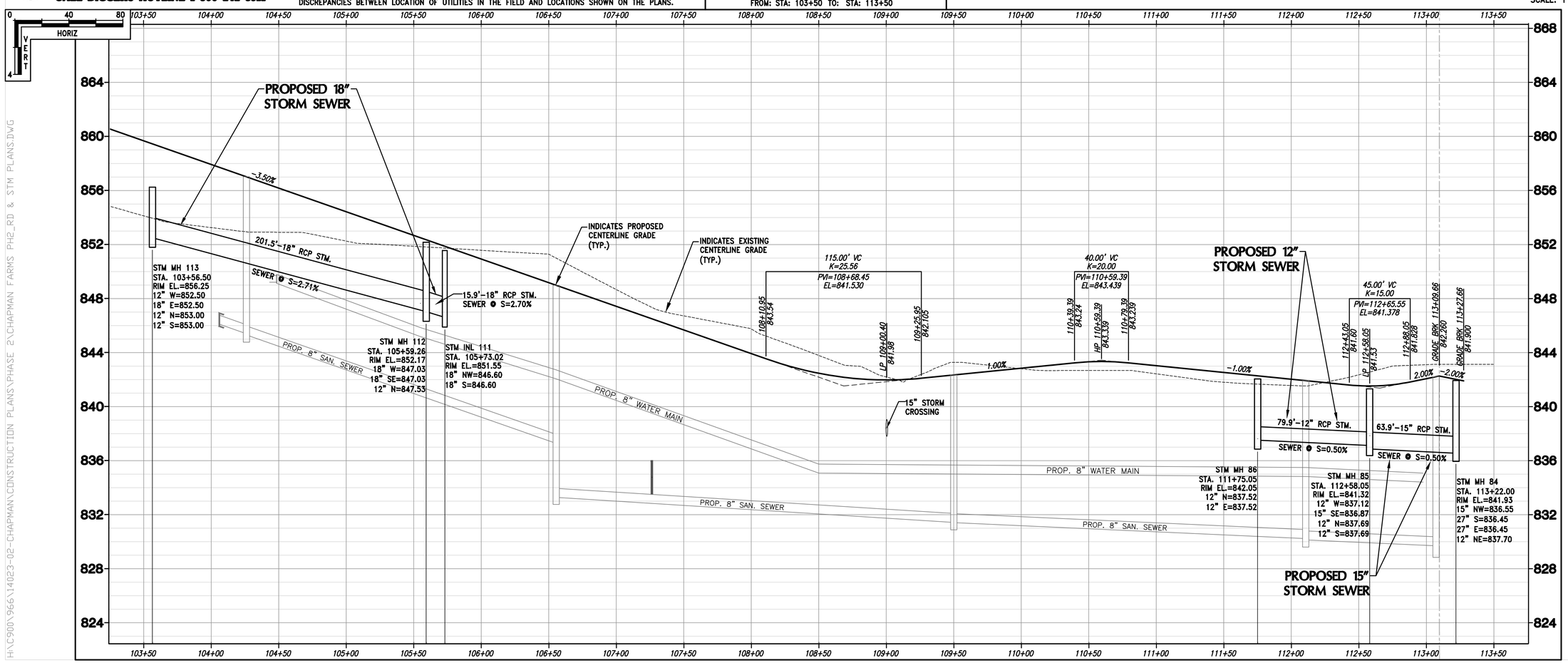
ROADWAY & STORM SEWER

FROM: STA: 103+50 TO: STA: 113+50



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ROADWAY & STORM SEWER PLAN & PROFILE

SHEET
C4.2

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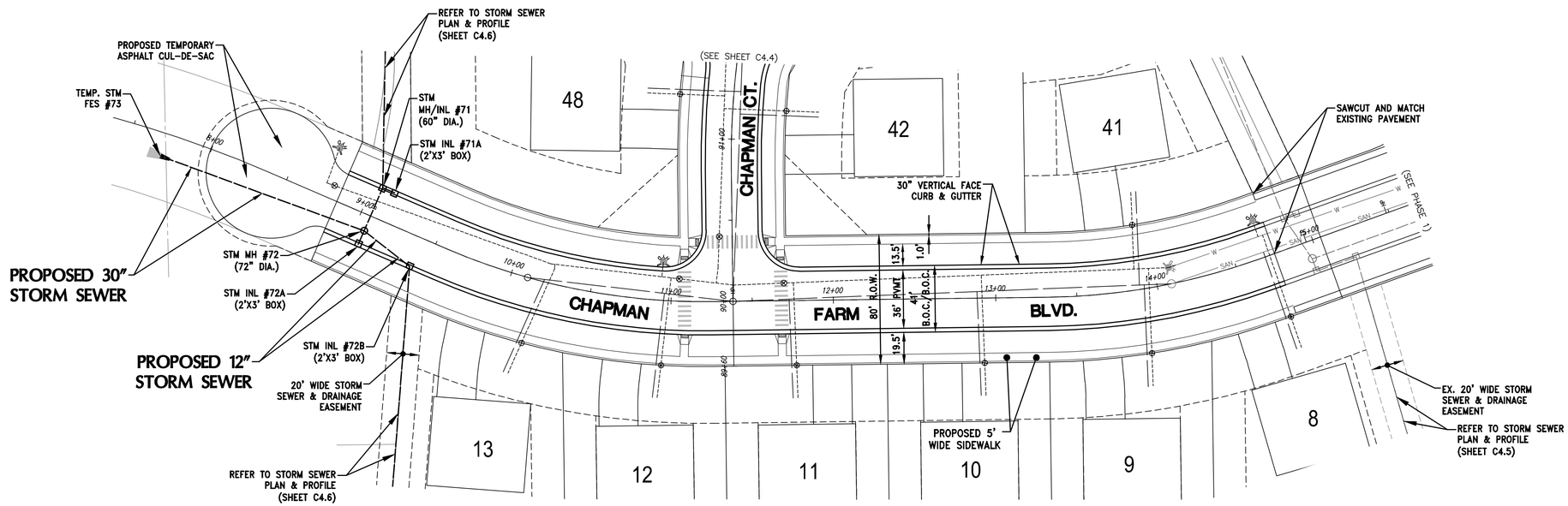
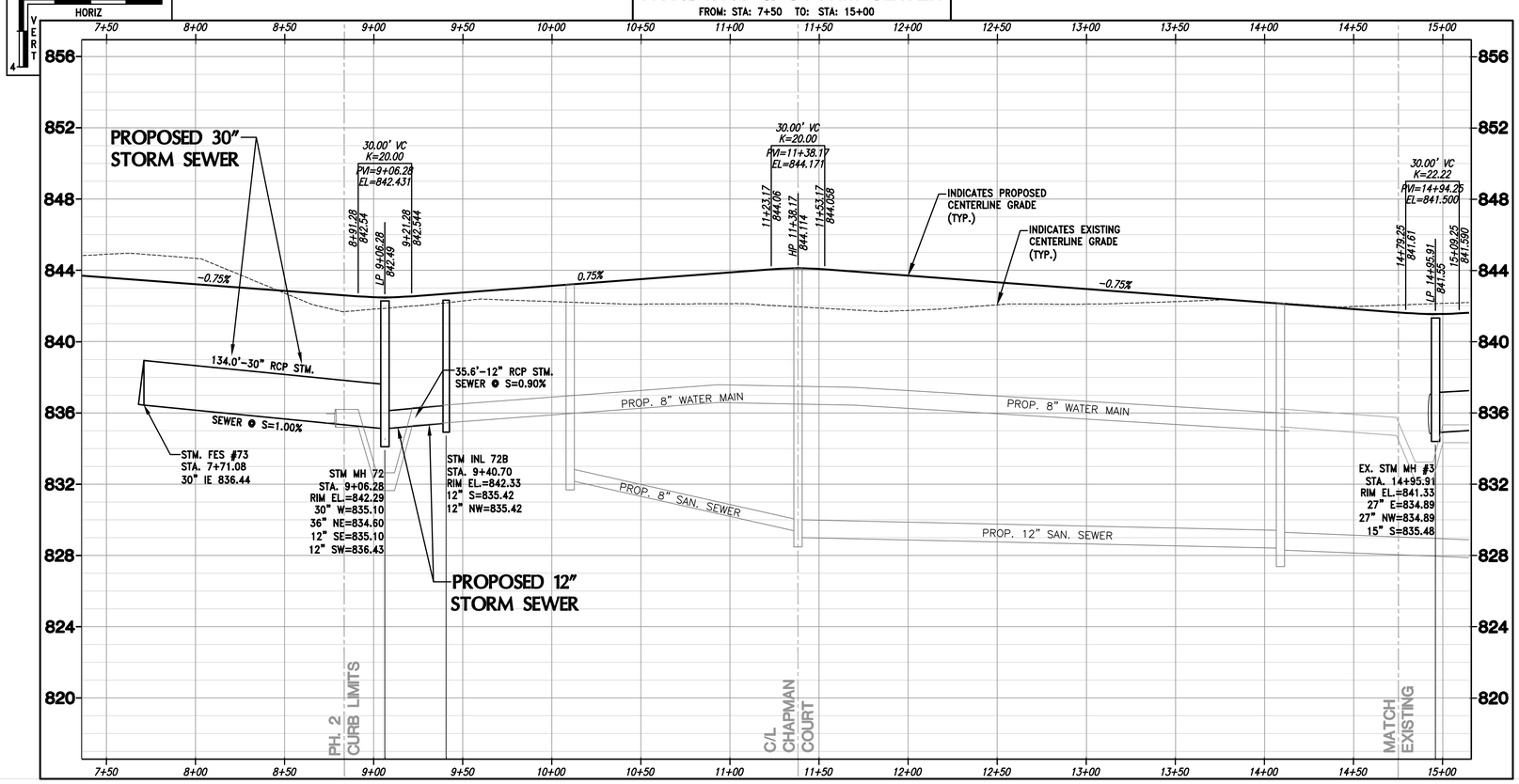


SCALE: 1" = 40' (22"X34")
SCALE: 1" = 80' (11"X17")

ROADWAY & STORM SEWER

FROM: STA: 7+50 TO: STA: 15+00



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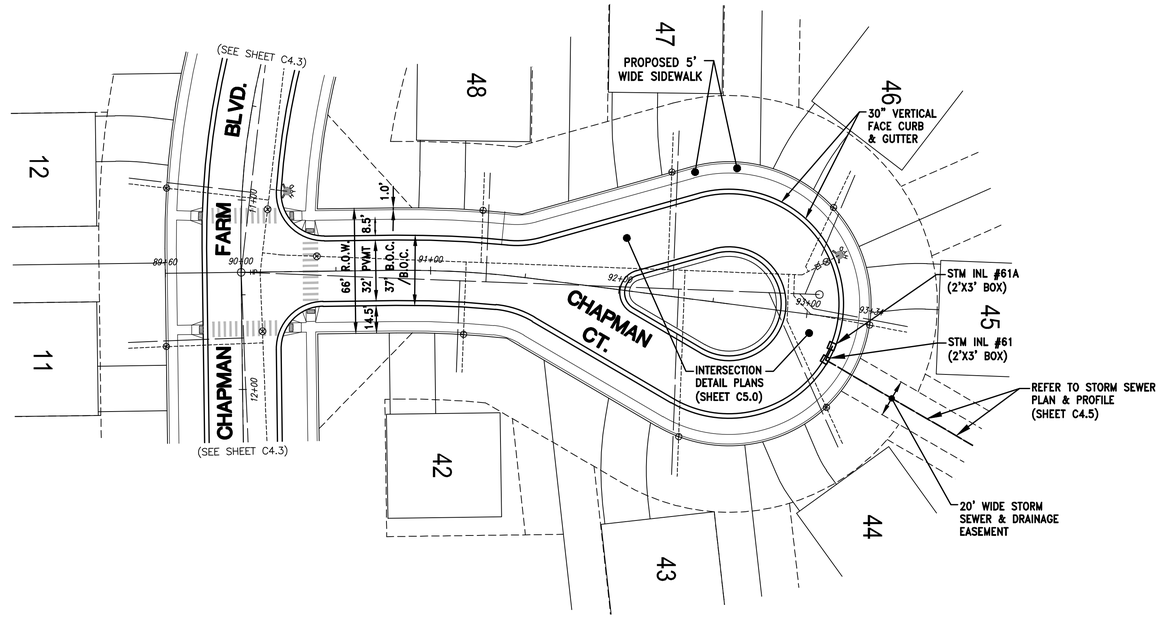
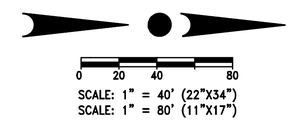
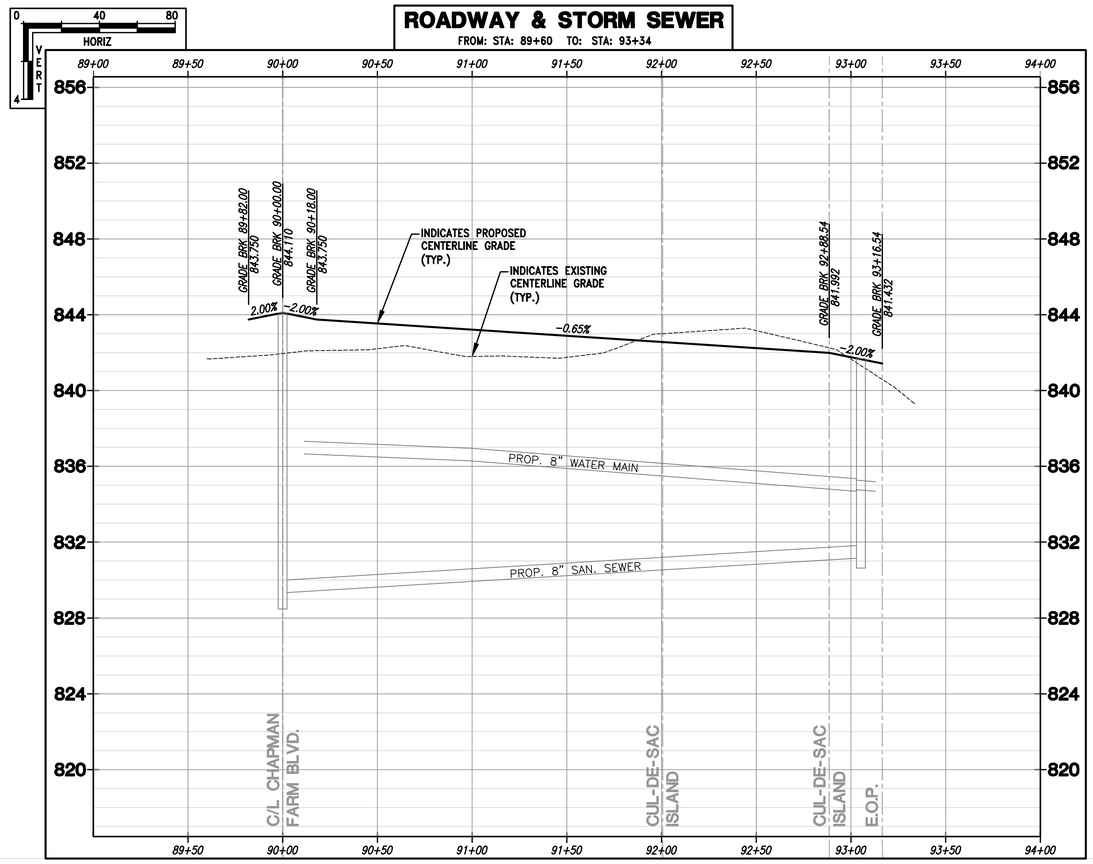




ROADWAY & STORM SEWER

FROM: STA: 89+60 TO: STA: 93+34



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SHEET
C4.4

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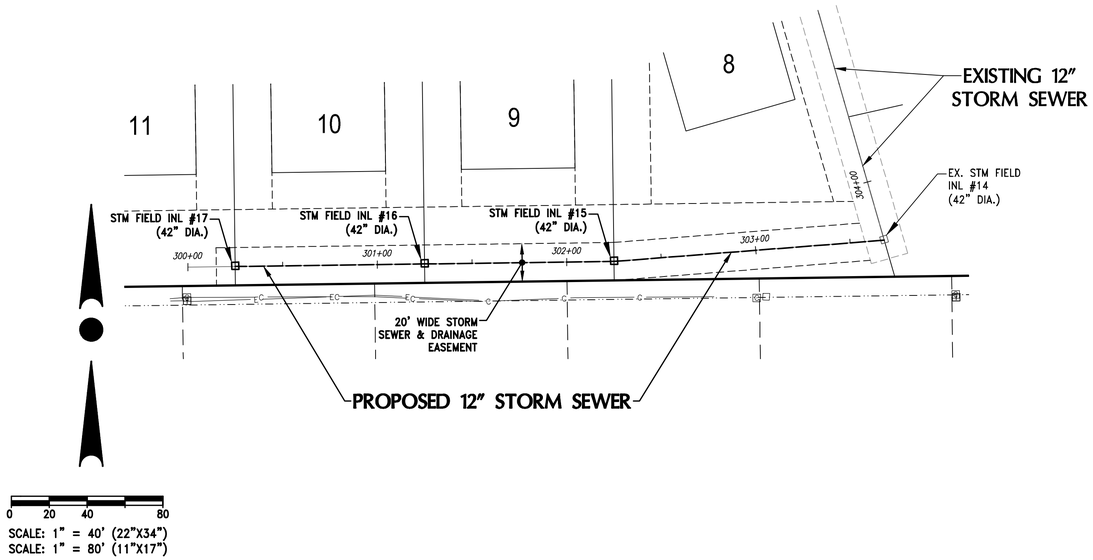

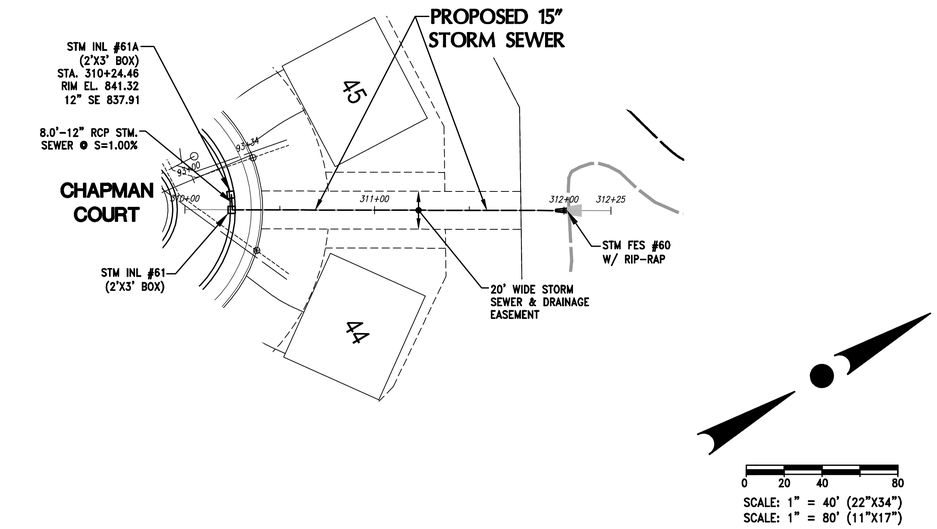

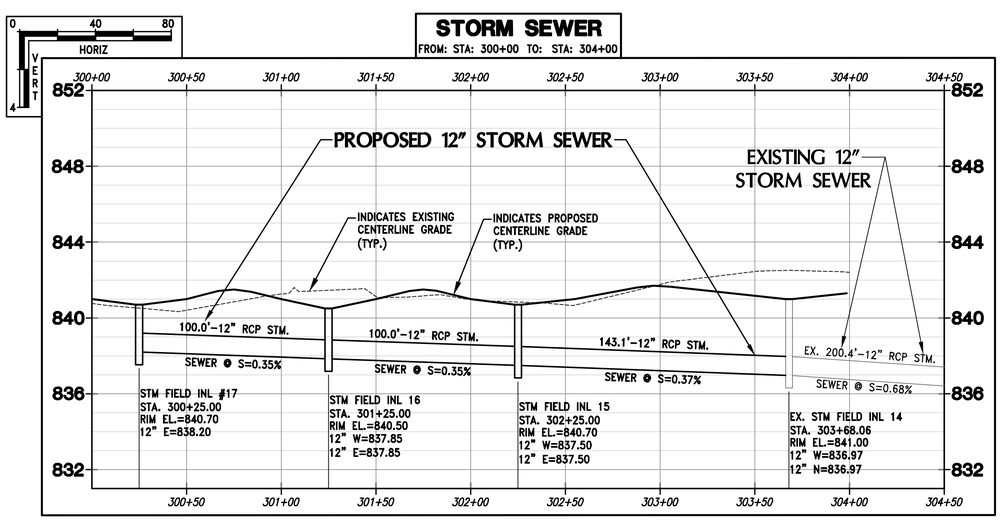

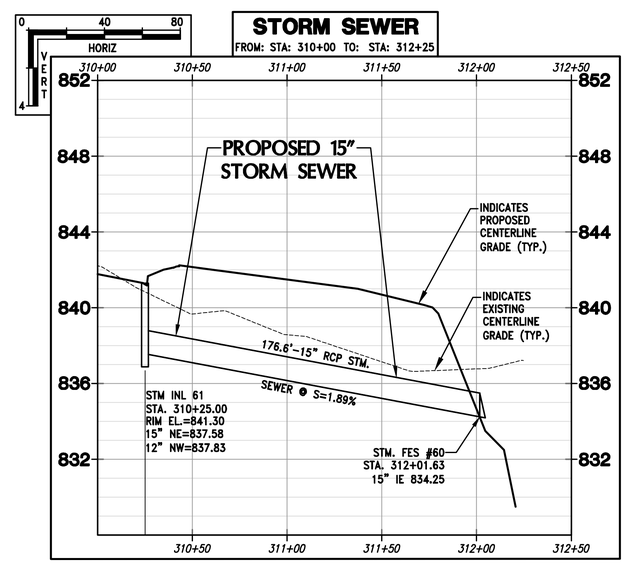

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DESCRIPTION:
STORM SEWER PLAN & PROFILE

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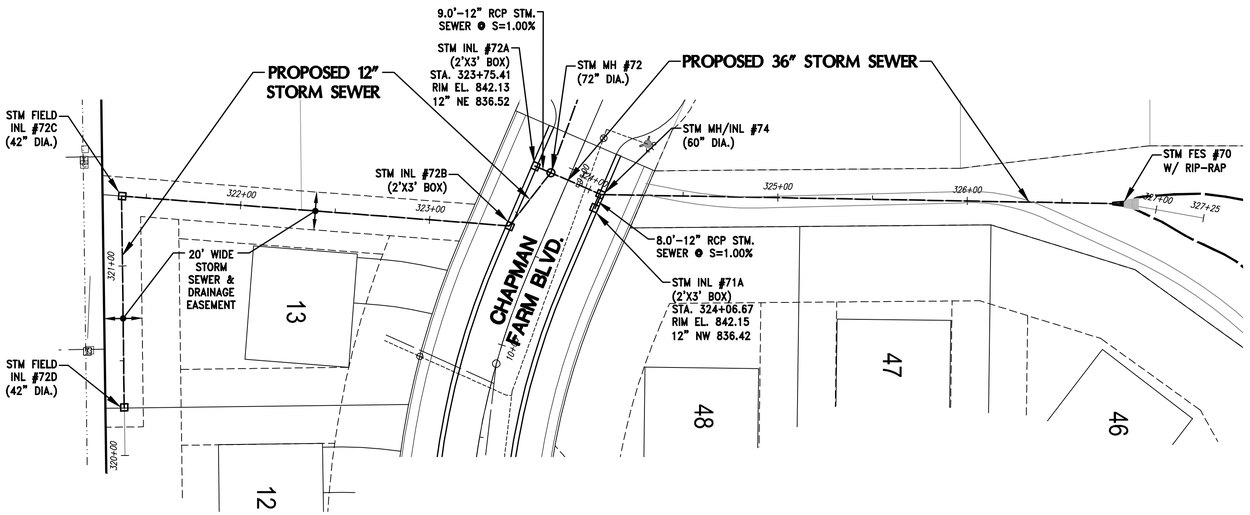

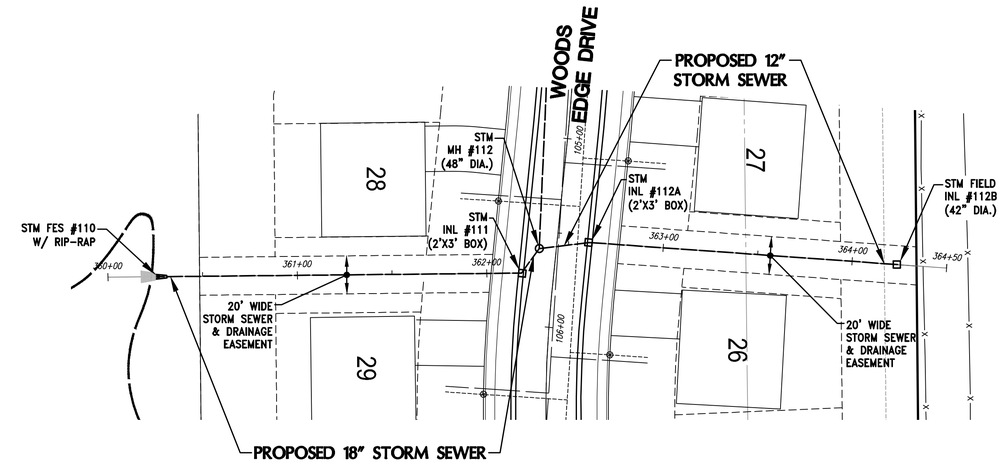

0 20 40 80
SCALE: 1" = 40' (22"X34")
SCALE: 1" = 80' (11"X17")

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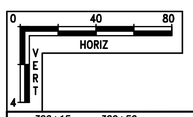
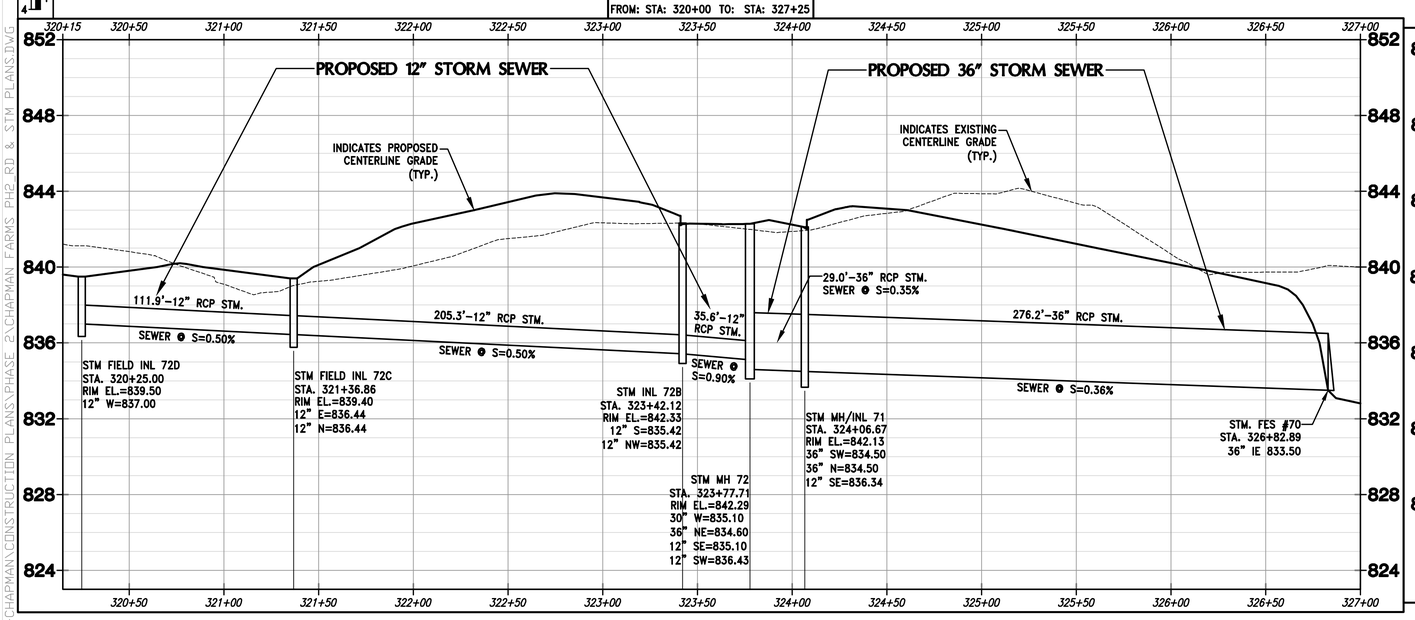
SCALE: 1" = 80' (11"X17")



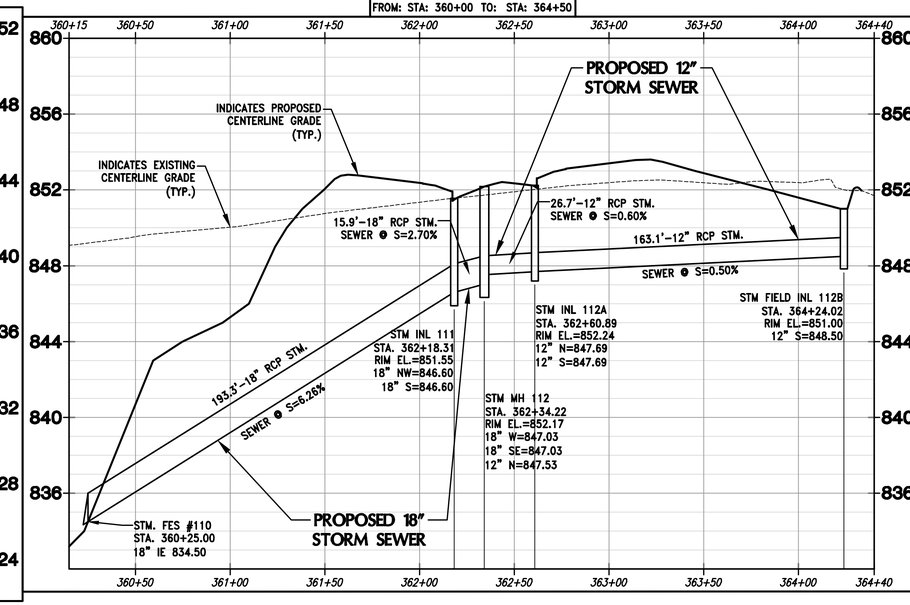
STORM SEWER

FROM: STA: 320+00 TO: STA: 327+25



STORM SEWER

FROM: STA: 360+00 TO: STA: 364+50



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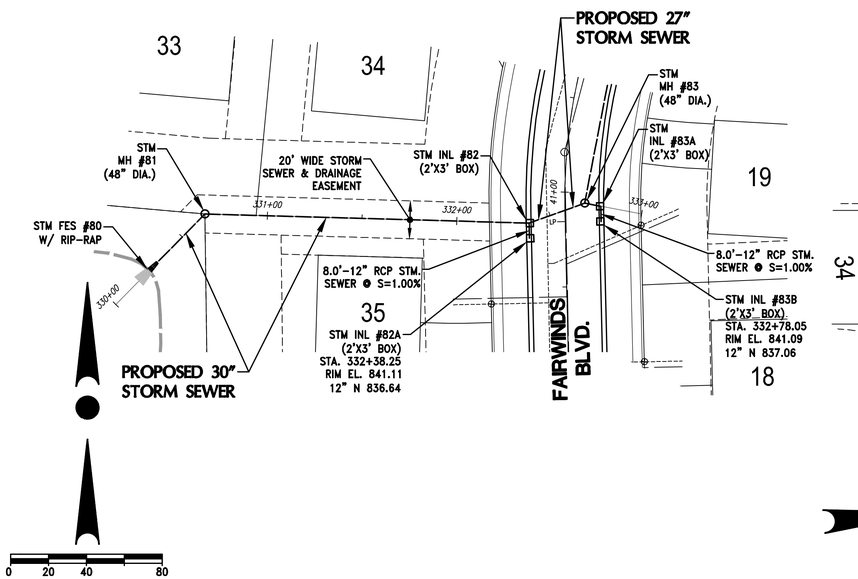

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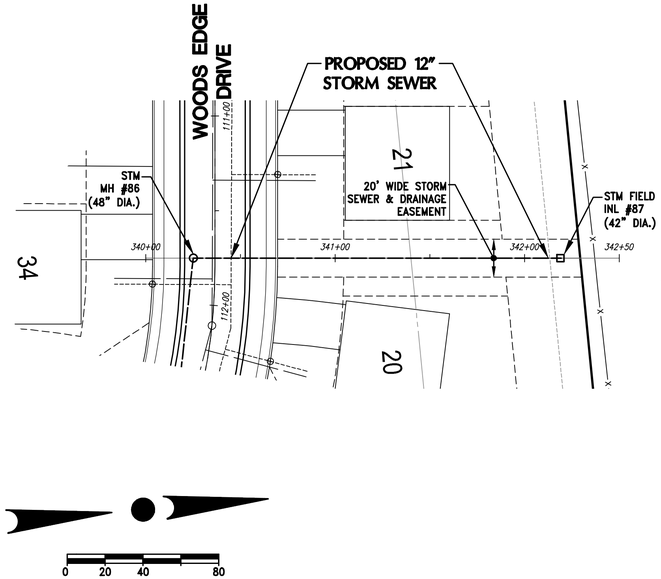
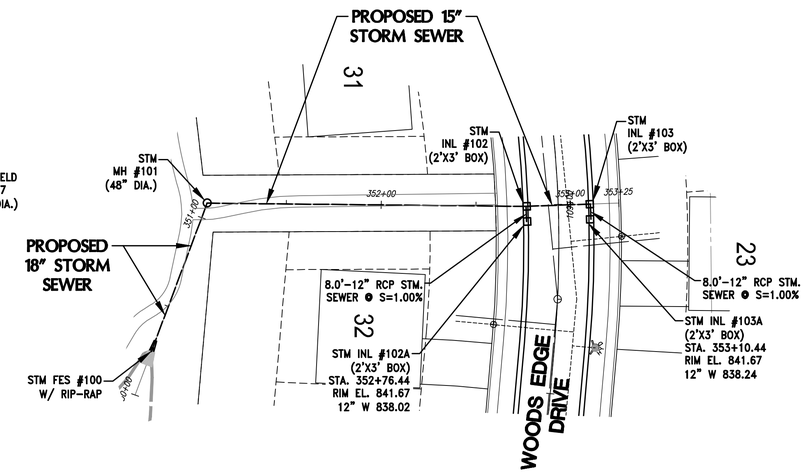
SCALE: 1" = 40' (22"X34")
SCALE: 1" = 80' (11"X17")



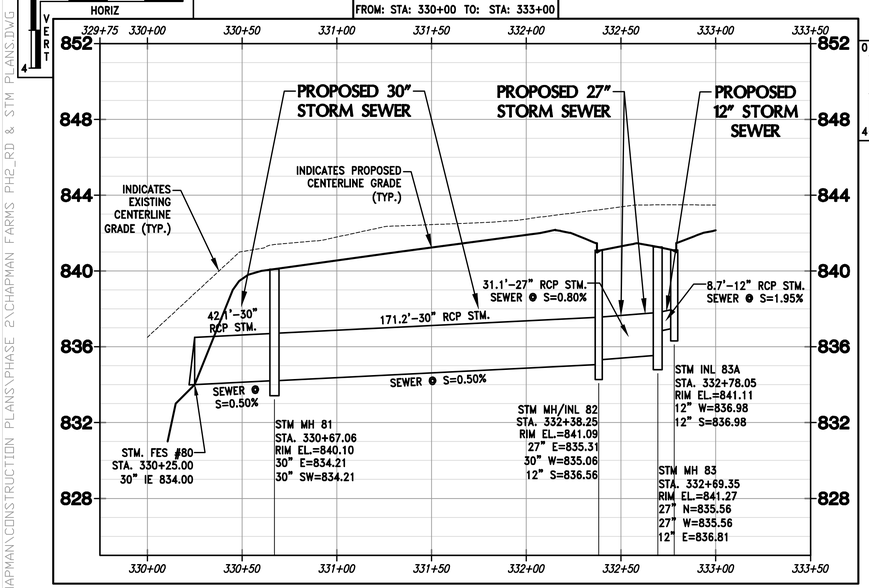
0 20 40 80
SCALE: 1" = 40' (22"X34")
SCALE: 1" = 80' (11"X17")



0 20 40 80
SCALE: 1" = 40' (22"X34")
SCALE: 1" = 80' (11"X17")

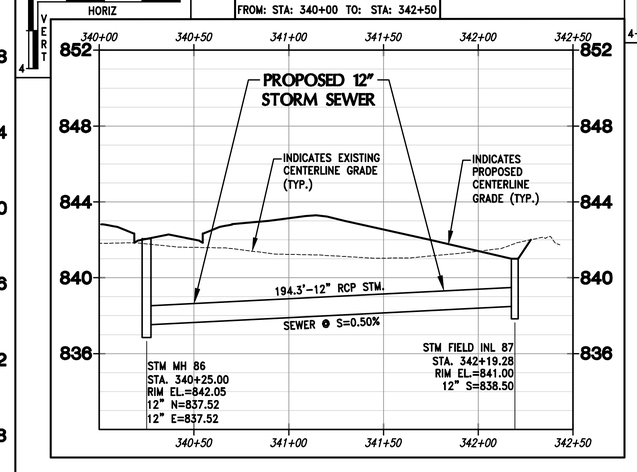
STORM SEWER

FROM: STA: 330+00 TO: STA: 333+00



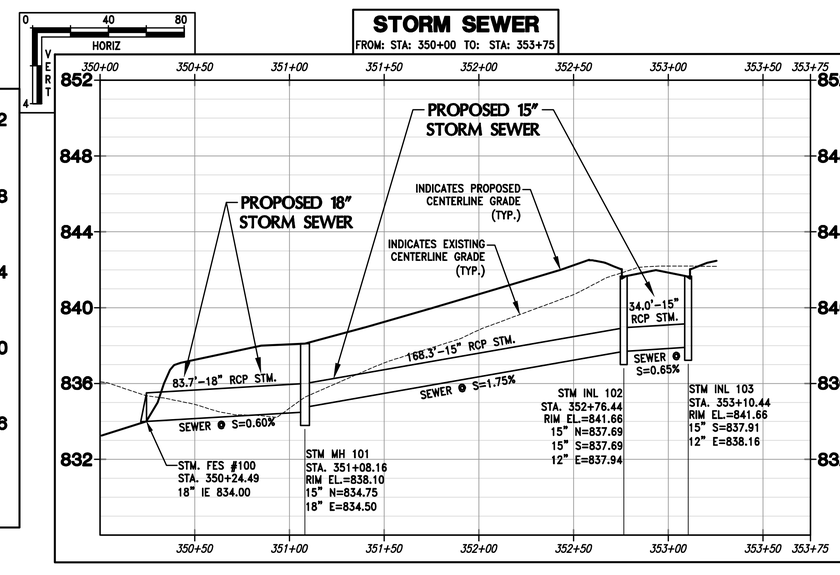
STORM SEWER

FROM: STA: 340+00 TO: STA: 342+50



STORM SEWER

FROM: STA: 350+00 TO: STA: 353+75



CONTRACTOR IS REQUIRED TO CONTACT DIGGERS HOTLINE TOLL FREE TO OBTAIN LOCATION OF UNDERGROUND UTILITIES PRIOR TO COMMENCING THE WORK. WISCONSIN STATUTE 182.0715 REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.
CALL DIGGERS HOTLINE 1-800-242-8511

NOTE:
EXISTING UNDERGROUND UTILITY INFORMATION WAS OBTAINED FROM AVAILABLE RECORDS. THE ENGINEER MAKES NO GUARANTEE AS TO THE ACCURACY OF THIS INFORMATION. VERIFICATION TO THE SATISFACTION OF THE CONTRACTOR OF ALL UNDERGROUND UTILITIES, WHETHER OR NOT SHOWN ON THE PLANS, SHALL BE ASSUMED AS A CONDITION OF THE CONTRACT. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN LOCATION OF UTILITIES IN THE FIELD AND LOCATIONS SHOWN ON THE PLANS.

WISCONSIN JOSHUA D. PUDELKO E-39466 WAUWATOSA, WI PROFESSIONAL ENGINEER

TRIO DESIGN • LAND SURVEYING CIVIL ENGINEERING
4100 N. CALHOUN RD.
BROOKFIELD, WI 53005
PHONE: (262) 790-1480
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PROJECT:
CHAPMAN FARMS - PHASE 2
SINGLE FAMILY RESIDENTIAL SUBDIVISION
VILLAGE OF MUKWONAGO, WISCONSIN
BY: BIELINSKI HOMES
1830 MEADOW LN., SUITE A
PEWAUKEE, WI 53072

REVISION HISTORY

DATE	DESCRIPTION
03/08/2021	PH.2 INITIAL SUBMITTAL
05/14/2021	PER VILLAGE REVIEW
06/01/2021	PER REVIEW

DATE: JUNE 1, 2021

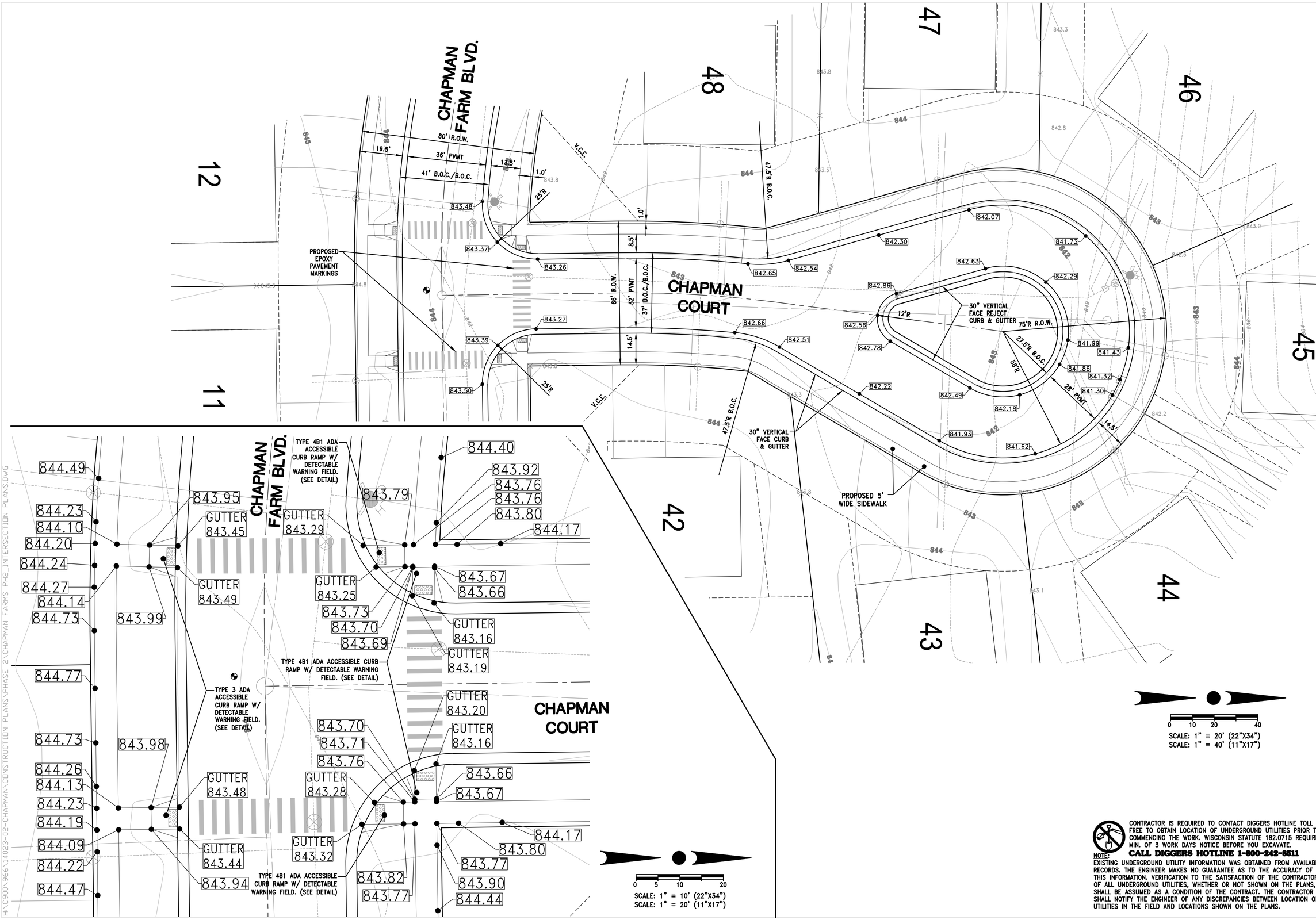
JOB NUMBER: 14023-02

DESCRIPTION: STORM SEWER PLAN & PROFILE

SHEET

C4.7

H:\C900\966\14023-02-CHAPMAN\CONSTRUCTION PLANS\PHASE 2\CHAPMAN FARMS PH2_RD & STM PLANS.DWG



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05/14/2021	PER VILLAGE REVIEW
06/01/2021	PER REVIEW

DATE: JUNE 1, 2021

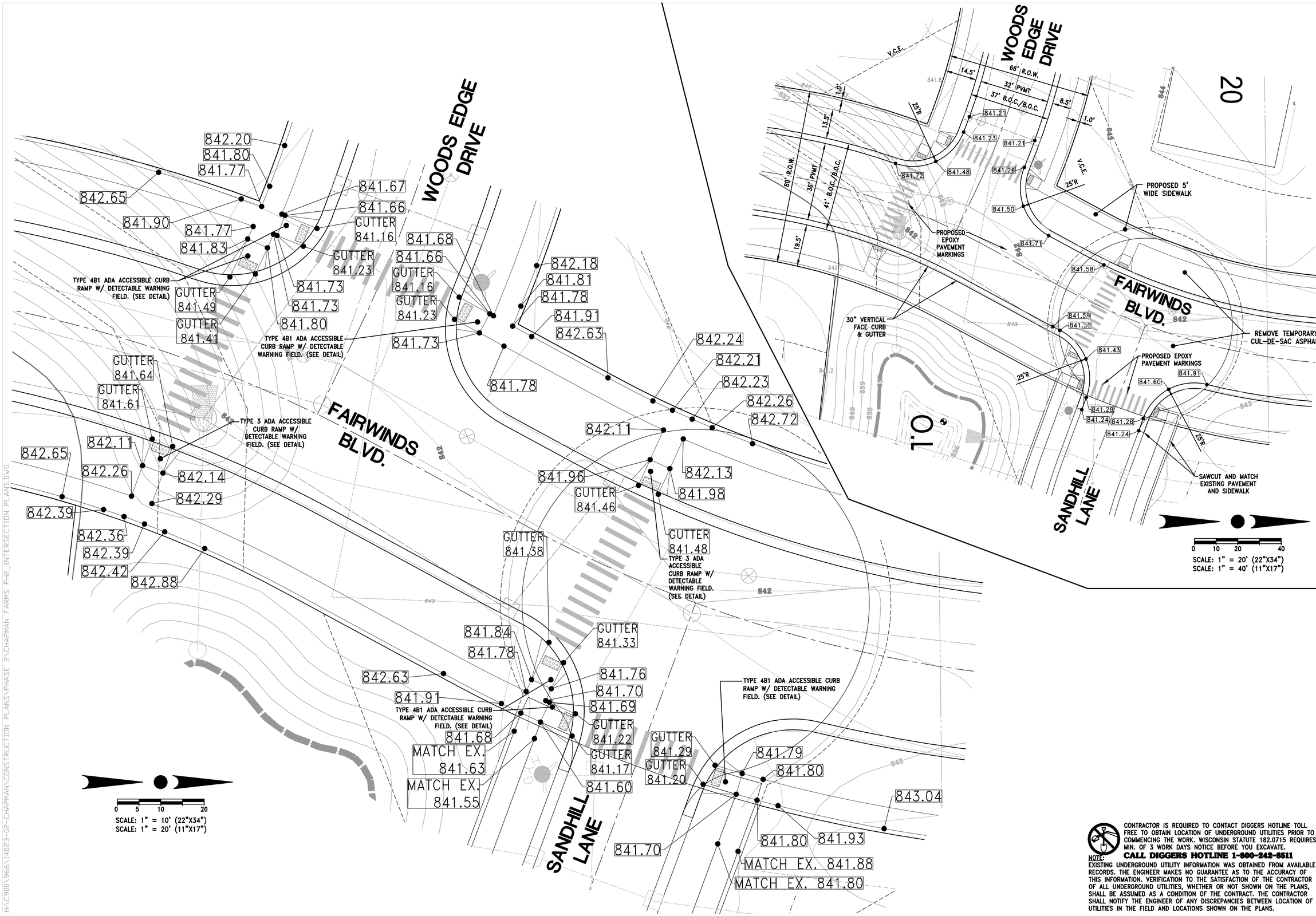
JOB NUMBER: 14023-02

DESCRIPTION: CUL-DE-SAC & INTERSECTION DETAIL

SHEET

C5.0

H:\C900\966\14023-02-CHAPMAN\CONSTRUCTION PLANS\PHASE 2\CHAPMAN FARMS PH2_INTERSECTION PLANS.DWG



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06/01/2021	PER REVIEW

DATE: JUNE 1, 2021

JOB NUMBER: 14023-02

DESCRIPTION: INTERSECTION DETAIL

SHEET

C5.1

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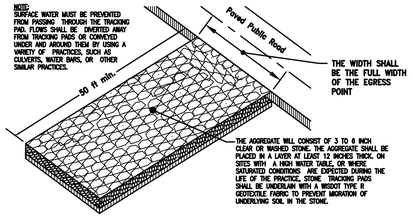
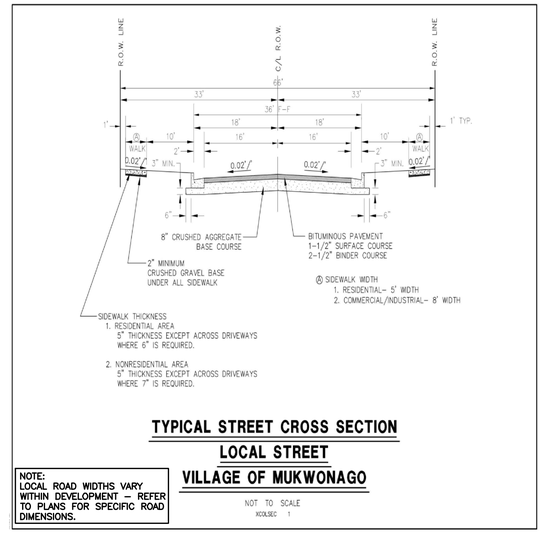


CONSTRUCTION ENTRANCE DETAIL

NO SCALE



TYPICAL STREET CROSS SECTION

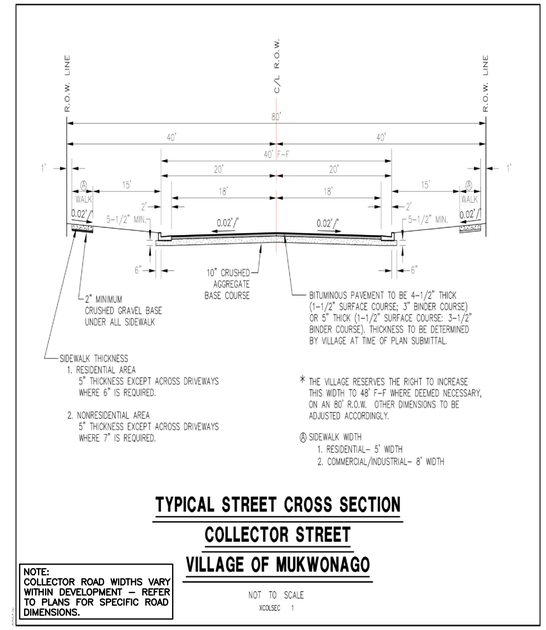
LOCAL STREET

VILLAGE OF MUKWONAGO

NOT TO SCALE

XCOLSEC 1

NOTE:
LOCAL ROAD WIDTHS VARY WITHIN DEVELOPMENT – REFER TO PLANS FOR SPECIFIC ROAD DIMENSIONS.



TYPICAL STREET CROSS SECTION

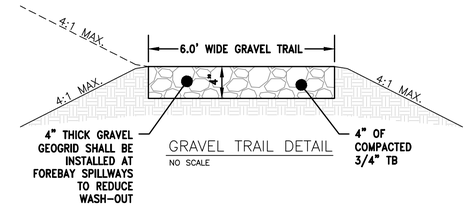
COLLECTOR STREET

VILLAGE OF MUKWONAGO

NOT TO SCALE

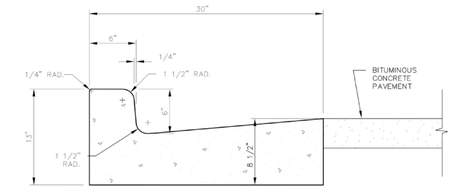
XCOLSEC 1

NOTE:
COLLECTOR ROAD WIDTHS VARY WITHIN DEVELOPMENT – REFER TO PLANS FOR SPECIFIC ROAD DIMENSIONS.



GRAVEL TRAIL DETAIL

NO SCALE

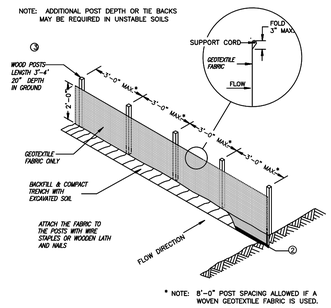


TYPICAL 30" CURB & GUTTER DETAIL

VILLAGE OF MUKWONAGO

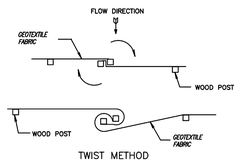
NOT TO SCALE

XCOLSEC 1

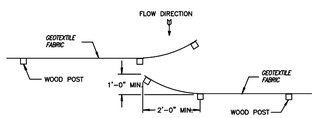


* NOTE: 8'-0" POST SPACING ALLOWED IF A WOVEN GEOTEXTILE FABRIC IS USED.

SILT FENCE

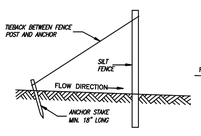


TWIST METHOD



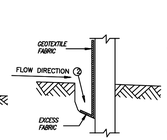
HOOK METHOD

JOINING TWO LENGTHS OF SILT FENCE Ⓢ



SILT FENCE TIE BACK

(WHEN ADDITIONAL SUPPORT REQUIRED)



TRENCH DETAIL

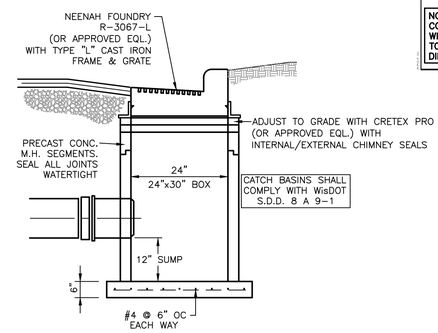
GENERAL NOTES

1. HORIZONTAL BRACE REQUIRED WITH 2" X 4" WOODEN FRAME OR EQUIVALENT AT TOP OF POSTS.
2. TRENCH SHALL BE A MINIMUM OF 4" WIDE & 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC. FOLD MATERIAL TO FIT TRENCH AND BACKFILL & COMPACT TRENCH WITH EXCAVATED SOIL.
3. WOOD POSTS SHALL BE A MINIMUM SIZE OF 1?" X 1?" OF OAK OR HICKORY.
4. SILT FENCE TO EXTEND ACROSS THE TOP OF THE PIPE.
5. CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL IF POSSIBLE BY CUTTING LENGTHS TO AVOID JOINTS. IF A JOINT IS NECESSARY USE ONE OF THE FOLLOWING TWO METHODS: A) OVERLAP THE END POSTS AND TWIST, OR ROTATE, AT LEAST 180 DEGREES, B) HOOK THE END OF EACH SILT FENCE LENGTH.

SILT FENCE INSTALLATION DETAIL

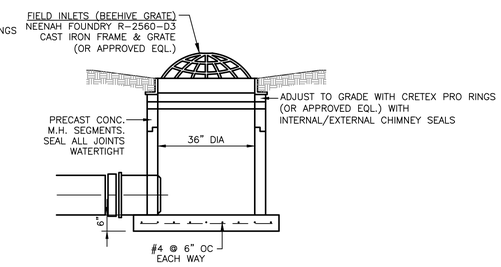
NO SCALE

This drawing based on Wisconsin Department of Transportation Standard Detail Drawing 8 E 9-6.



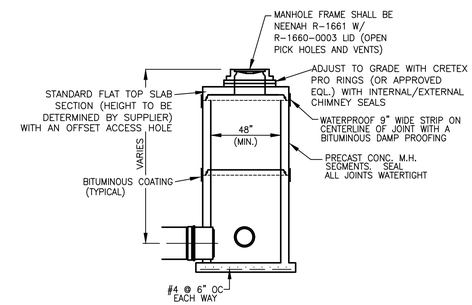
STORM SEWER CATCH BASIN

NO SCALE



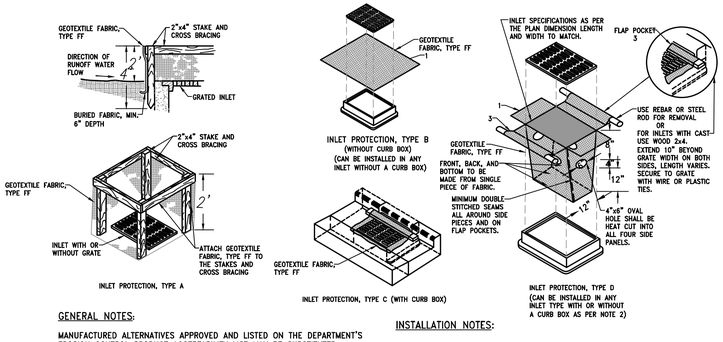
STORM SEWER FIELD INLET DETAIL

NO SCALE



STORM MH DETAIL

NO SCALE



GENERAL NOTES:

MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.

WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.

1. FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.

2. FOR INLET PROTECTION, TYPE C (WITH CURB BOX). AN ADDITIONAL 18" OF FABRIC IS WRAPPED AROUND THE WOOD AND SECURED WITH STAPLES. THE WOOD SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX OPENING.

3. FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.

INSTALLATION NOTES:

TYPE B & C

TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE. THE CONTRACTOR SHALL DEMONSTRATE A METHOD OF MAINTENANCE, USING A SEWN FLAP, HAND HOLDS OT OTHER METHOD TO PREVENT ACCUMULATED SEDIMENT FROM ENTERING THE INLET.

TYPE D

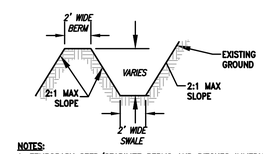
DO NOT INSTALL INLET PROTECTION TYPE D IN INLETS SHALLOWER THAN 30", MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE.

TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.

THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE, BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY THE CONTRACTOR SHALL CINCH THE BAG, USING PLASTIC ZIP TIES, TO ACHIEVE THE 3" CLEARANCE. THE TIES SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

INLET PROTECTION DETAIL

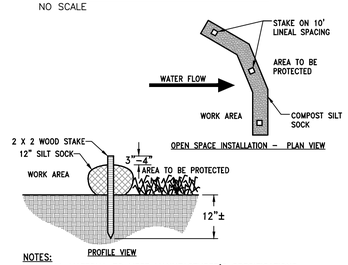
NO SCALE



NOTES:
1. TEMPORARY SEED/STABILIZE BERMS AND DITCHES IMMEDIATELY AS ANY SECTION IS COMPLETED PER WisDOT STD. SPEC.
2. REFER TO WISCONSIN DNR TECHNICAL STANDARD 1066 FOR ADDITIONAL INFORMATION.
3. INSTALL DITCH CHECKS PER ASSOCIATED DETAILS.

DIVERSION BERM/SWALE DETAIL

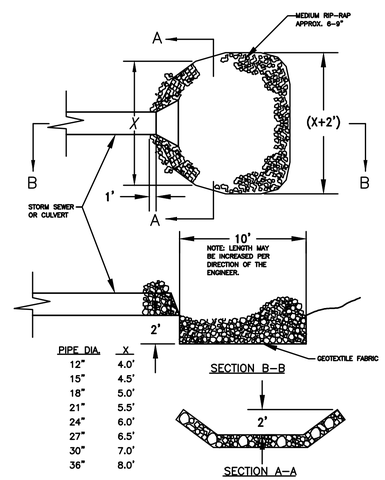
NO SCALE



NOTES:
1. ALL MATERIAL TO MEET MANUFACTURER'S SPECIFICATIONS
2. REFER TO MANUFACTURERS AND/OR SUPPLIERS. SPECIFICATIONS FOR INSTALLATION RECOMMENDATIONS.
3. ACTUAL LOCATION MAY BE FIELD ADJUSTED TO MINIMIZE DISTURBANCE TO EXISTING VEGETATION.
4. INSTALL EVERY 200' OR 2' GRADE DROP IN SWALES, OR CLOSER FOR WATTLE.

STRAW WATTLE DITCH CHECK INSTALLATION DETAIL

NO SCALE



PIPE DIA.	X
12"	4.0'
15"	4.5'
18"	5.0'
21"	5.5'
24"	6.0'
27"	6.5'
30"	7.0'
36"	8.0'

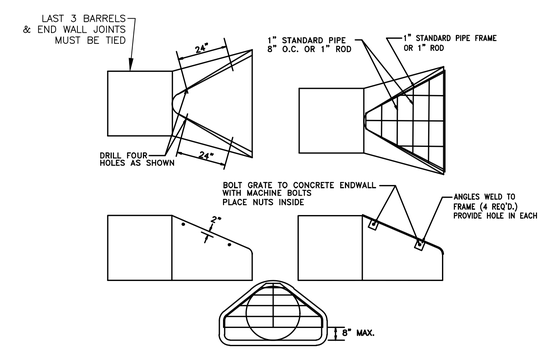
RIP-RAP DETAIL

NO SCALE

STORM STRUCTURE ADJUSTING RING NOTE:

CONCRETE ADJUSTING RINGS ARE NOT ALLOWED.

CRETEX PRO RINGS (OR APPROVED EQUIVALENT) ARE REQUIRED FOR STORM SEWER MANHOLE & INLET FRAME ADJUSTMENT.



PIPE GRATE DETAIL

NO SCALE

WISCONSIN
JOSHUA D. PUDELKO
E-39906
WAUWATOSA
WI
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REVISION HISTORY

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05/14/2021	PER VILLAGE REVIEW
06/01/2021	PER REVIEW

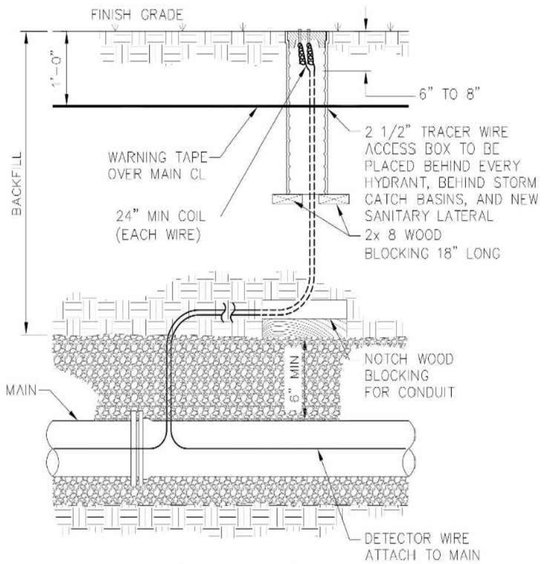
DATE:
JUNE 1, 2021

JOB NUMBER:
14023-02

DESCRIPTION:
CONSTRUCTION NOTES & DETAILS

SHEET
C6.0

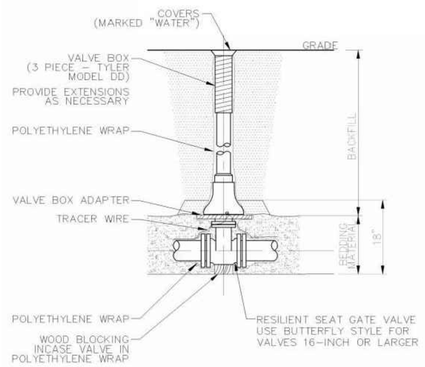
H:\C900\966\14023-02-CHAPMAN\CONSTRUCTION PLANS\PHASE 2\CHAPMAN FARMS PH2_COVER & DETAILS.DWG



DETECTOR WIRE & LOCATION BOX (ON TERRACE)

NO SCALE

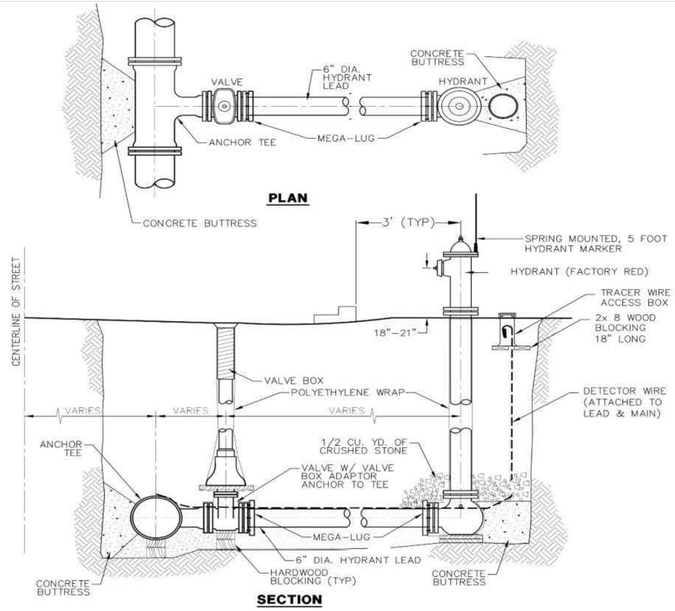
02500LOCT 16



STANDARD GATE VALVE BOX SETTING

NO SCALE

CGDTWVBX 24



NOTE :
REFER TO FILE NO. 38 OF THE "STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN" FOR FURTHER INFORMATION

HYDRANT LEADS SHALL BE RESTRAINED

HYDRANT SETTING DETAIL

NO SCALE

CGDTHYD 24

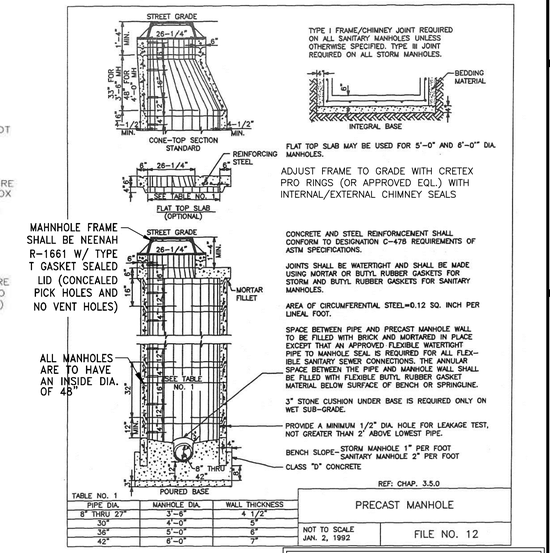


TABLE NO. 1

PIPE DIA.	MANHOLE DIA.	WALL THICKNESS
8" THRU 27"	3'-6"	4 1/2"
30"	4'-0"	5"
36"	5'-0"	6"
42"	6'-0"	7"

PRECAST MANHOLE	
NOT TO SCALE JAN. 2, 1992	FILE NO. 12

SANITARY MANHOLE DETAIL

NO SCALE

SANITARY MANHOLE ADJUSTING RING NOTE:
CONCRETE ADJUSTING RINGS ARE NOT ALLOWED. CRETEX PRO RINGS (OR APPROVED EQUIVALENT) WITH INTERNAL/EXTERNAL CHIMNEY SEALS ARE REQUIRED FOR SANITARY MANHOLE FRAME ADJUSTMENT.

WATER MAIN CONSTRUCTION

ALL COMPONENTS IN THE WATER MAIN DESIGN AND CONSTRUCTION SHALL BE LEAD FREE.
ALL COMPONENTS SHALL BE AMERICAN MADE.

FOLLOW SWS PART IV AND DR 501, 505, 506, 510, 530, 540, 550, AND EXCEPT THAT BEDDING AND COVER MATERIAL SHALL BE CRUSHED STONE CHIPS.

PIPE

1. ALL 6 THROUGH 12 INCH PVC PIPE FOR WATER MAIN SHALL BE AWWA C900, CLASS 150 PVC PRESSURE PIPE, DR 18 OR LESS.
2. ALL PVC PIPE SHALL HAVE INTEGRAL ELASTOMERIC BELL AND SPIGOT JOINTS.
3. STANDARD OR COMPACT MECHANICAL JOINT CAST IRON FITTINGS SHALL BE USED.
4. ALL WATER MAIN WILL HAVE DETECTOR WIRE ATTACHED TO PIPE.

PIPE-WATERWAY CROSSINGS

1. POLYETHYLENE PIPE MAY BE USED FOR WATERWAY CROSSINGS WITH NO TAPS WHEN APPROVED BY THE VILLAGE.
2. WATER MAIN FITTINGS SHALL CONFORM TO SWS 8.22.0.
3. BURIED JOINTS SHALL BE MECHANICALLY FASTENED, WHILE JOINTS IN STRUCTURES SHALL BE FLANGED.
4. FULL BODY FITTINGS SHALL HAVE A PRESSURE RATING OF 250 PSI, AND COMPACT FITTINGS SHALL HAVE A RATING OF 350 PSI.
5. DUCTILE IRON FITTINGS SHALL HAVE A CLASS 52 WALL THICKNESS WITH A BITUMINOUS EXTERIOR COATING PER ANSI/AWWA C110/A21.10.
6. INTERIOR OF FITTINGS SHALL BE CEMENT LINED AND BITUMINOUS COATED PER ANSI/AWWA C104/A21.4.
7. USE STANDARD STEEL BOLTS FOR FASTENING.
8. REMOVE BEVELED PIPE END AT CONNECTIONS TO MECHANICAL JOINT OR FLANGED FITTINGS.
9. BUTTRESS CONCRETE SHALL BE CLASS F, SWS 8.35.3, READY-MIXED.

TAPPING SLEEVE

1. USE TAPPING SLEEVES WITH GATE VALVES 24-INCHES AND UNDER, USE SMITH BLAIR 662 OR FORD FAST-TAP WITH STAINLESS STEEL BOLTS AND A CARBON STEEL FLANGE.

VALVES

RESILIENT-SEATED GATE VALVES

1. FOLLOW AWWA C-509 AND SWS 8.27.0. ALL VALVES LESS THAN 16 INCHES SHALL BE MUELLER OR WATEROUS RESILIENT SEAT GATE VALVES. VALVES SHALL HAVE NON-RISING STEMS, O-RING STEM SEALS, EPOXY COATING PER ANSI/AWWA C550, STAINLESS STEEL BOLTS, MECHANICAL JOINT ENDS, TURN COUNTERCLOCKWISE TO OPEN, AND A 2" SQUARE OPERATING NUT.

AIR RELEASE ASSEMBLIES

1. NEED VERIFICATION FROM DNR, TO ALLOW BELOW-GRADE VENT(S) FOR OUR LOCATION(S).
2. FOR ASSEMBLIES PLACED IN VALVE BOXES, FOLLOW SWS 4.12.0
3. FOR ASSEMBLIES PLACED IN VALVE VAULTS, FOLLOW SWS 4.11.0, EXCEPT PROVIDE HS20 LOAD-RATED FLAT TOP SLAB.

VALVE BOXES

1. FOLLOW SWS 8.29.0. VALVE BOXES SHALL BE TYLER, MODEL 6860S, MODEL DD, WITH A COVER MARKED "WATER".
2. EXTENSION SECTIONS SHALL BE FURNISHED IF VALVE IS GREATER THAN 8 FEET IN DEPTH.
3. ALL WATER VALVES AND VALVE BOX (S) SHALL BE POLYWRAPPED.
4. VALVE BOXES SHALL BE FURNISHED FOR THE DEPTH OF TRENCH SHOWN ON THE DRAWINGS WITH THE COVER PLACED AT THE PROPOSED GRADE OR TO THE ELEVATION SHOWN ON THE DRAWINGS. WATER VALVE BOXES SHALL BE SET 1/2" TO 3/4" BELOW ASPHALTIC BINDER COURSE GRADE UPON INITIAL INSTALLATION.
5. VALVE STEM EXTENDER SHALL BE FURNISHED IF VALVE DEPTH IS GREATER THAN 8 FEET. EXTEND TO 4 FEET (PLUS OR MINUS 3 INCHES) BELOW FINISH GRADE. STEM EXTENDER SHALL BE STAINLESS STEEL OR EPOXY COATED IRON. STEM EXTENDERS 6 FEET OR LONGER SHALL BE A SOLID SHAFT. STEM SHALL HAVE A SPACER RING AT 3 INCHES BELOW OPERATING NUT AND BE FURNISHED WITH STAINLESS STEEL PINS AND BOLTS.
6. ALL VALVE BOXES SHALL BE INSTALLED USING A VALVE BOX ADAPTOR. ADAPTORS SHALL BE THOSE MANUFACTURED BY ADAPTORS, INC. OR EQUAL.
7. AT THE TIME OF ASPHALTIC SURFACE COURSE PLACEMENT, THE VALVE BOXES SHALL BE TURNED UP TO ½" TO ¾" BELOW THE SURFACE COURSE ELEVATION. IF THE VALVES CANNOT BE TURNED UP A, RITE HITE OR RISER RINGS WILL BE ALLOWED TO MAKE THE ADJUSTMENT.
8. VALVE BOXES SHALL NOT BE ASPHALT RAMPED.

HYDRANTS

STANDARD HYDRANT

1. MUELLER CENTURION A-423.
2. SHALL BE NEW, MANUFACTURED WITHIN 24 MONTHS OF CONSTRUCTION AND STORED PROPERLY.
3. SHALL HAVE A MECHANICAL JOINT CONNECTION, TURN LEFT TO OPEN, AND HAVE A 6 FOOT 6 INCH TRENCH DEPTH.
4. SHALL BE BREAK-FLANGE TYPE, 5 ½ INCH MAIN VALVE OPENING, SHALL HAVE 2 NATIONAL STANDARD 2 ½ INCH HOSE NOZZLES.
5. SHALL HAVE 5 INCH STORZ PUMPER NOZZLE.
6. ***PUBLIC*** HYDRANTS SHALL BE PAINTED FACTORY RED.
7. ***PRIVATE*** HYDRANT SHALL BE PAINTED FACTORY YELLOW.
8. ALL HYDRANTS SHALL HAVE HYDRANT MARKERS. MARKERS SHALL BE SPRING MOUNTED 5 FOOT REINFORCED FIBERGLASS SHAFTS WITH ALTERNATING RED AND WHITE REFLECTORIZED COLORING.

BARREL EXTENSIONS

1. SHALL BE USED WHERE NECESSARY TO SET THE HYDRANT TO THE REQUIRED ELEVATION.
2. ONLY ONE (1) HYDRANT EXTENSION PER HYDRANT.
3. SHALL BE COMPATIBLE WITH HYDRANT BARREL AND STEM EXTENSIONS.
4. THE DISTANCE FROM FINISH GRADE TO THE CENTERLINE OF THE LOWEST NOZZLE SHALL BE FROM 18 TO 23 INCHES.

HYDRANT LEADS AND ANCHORING TEE

1. LEADS SHALL BE SIX (6) INCH PVC AWWA C900 PRESSURE CLASS 150.
2. HYDRANT LEADS SHALL USE TWO (2) MEGA-LUGS. ONE ON THE HYDRANT AND ONE ON THE HYDRANT VALVE.
3. MEGA-LUGS SHALL BE OF THE TYPE CORRESPONDING TO THE PIPE. ABAA IRON, INC.
4. PROVIDE CLOW F1217 OR TYLER C-153 ANCHORING TEE WHICH SHALL BE SECURED TO THE HYDRANT.
5. AT LEAST ONE (1) CONTINUOUS LENGTH OF PIPE SHALL BE USED BETWEEN HYDRANT AND VALVE. IF LENGTH BETWEEN VALVE AND HYDRANT IS GREATER THAN 20 FEET, ALL JOINTS SHALL BE RESTRAINED IN MANNER APPROVED BY THE VILLAGE OF MUKWONAGO UTILITIES DEPARTMENT.
6. ALL BARRELS SHALL BE POLYETHYLENE WRAPPED WITH TAPE.

HYDRANT PLACEMENT

1. SHALL BE LOCATED A MINIMUM DISTANCE AWAY FROM BUILDINGS OF 1.5 TIMES THE HEIGHT OF NEAREST BUILDING WALL.
2. SHALL BE LOCATED 350 FEET APART (RESIDENTIAL DISTRICTS) AND 300 FEET APART IN (COMMERCIAL, INDUSTRIAL AND MULTI-FAMILY DISTRICTS) OR OTHER APPROVED DISTANCES BY THE UTILITY.
3. SHALL BE LOCATED A MINIMUM HORIZONTAL DISTANCE OF 10 FEET FROM ALL DRIVEWAY APPROACHES AND STREET LIGHTS, UTILITY POLES, AND PEDESTALS.
4. IF HYDRANT SHOE IS BELOW WATER TABLE, PROVIDE HYDRANT WITH PLUGGED WEEP HOLES.
5. HYDRANTS SHALL BE SUPPORTED UPON A PRECAST CONCRETE OR HARDWOOD BLOCK.
6. EACH HYDRANT SHALL BE BRACED AGAINST THE FAR END OF THE TRENCH BY A POURED CONCRETE BUTTRESS. DO NOT BLOCK/COVER WEEP HOLE.
7. WHERE A HYDRANT IS SET IN SOIL THAT ALLOWS DRAINAGE, DRAINAGE SHALL BE PROVIDED AT THE BASES OF THE HYDRANT BY PLACING CRUSHED STONE FROM THE BOTTOM OF THE TRENCH TO AT LEAST SIX (6) INCHES ABOVE WASTE OPENING IN THE HYDRANT AND TO A DISTANCE OF ONE (1) FOOT AROUND THE BASE ELBOW.
8. WHERE A HYDRANT IS SET IN CLAY, ROCK, OR OTHER IMPERVIOUS SOIL. A DRAINAGE PIT TWO (2) FEET IN DIAMETER AND THREE (3) FEET DEEP SHALL BE EXCAVATED BELOW EACH HYDRANT BASE AND FILLED WITH COMPACTED CRUSHED STONE. STONE SHALL BE PLACED UNDER AND AROUND THE ELBOW AND CONCRETE BASE TO A LEVEL OF SIX (6) INCHES ABOVE THE WASTE OPENING. NO DRAINAGE SYSTEM SHALL BE CONNECTED TO A SANITARY SEWER.

HYDRANT ASSEMBLY COST

1. THE COST OF HYDRANT ASSEMBLIES SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING HYDRANT, BARREL EXTENSION, GATE VALVE, VALVE BOX, FITTINGS, RESTRAINT, SIX (6) INCH LEAD, STORZ NOZZLE, AND LOWERING OF HYDRANT, IF REQUIRED.

WATER SERVICES

1. ALL SERVICES TWO (2) INCH OR SMALLER SHALL BE DR9 HDPE (CTS) WITH A MINIMUM INSIDE DIAMETER OF 1 ¼ INCH.
2. CORPORATION STOPS, USE MUELLER B-25008 OR FORD FB1001, SHALL WITHSTAND A 150 PSI PRESSURE TEST.
3. CURB VALVES, USE MUELLER H15155 OR FORD B44-M, SHALL WITHSTAND A 150 PSI PRESSURE TEST.
4. COMPRESSION FITTINGS WITH STAINLESS STEEL STIFFENERS SHALL BE USED FOR CORPORATION STOPS AND CURB VALVES.
5. FOR 2 ½ INCH AND LARGER SERVICES, FOLLOW SWS PART IV AND V. PROVIDE TEE CONNECTION WITH ANCHOR VALVE MEGA LUGGED TO IT. PROVIDE PLUG AND BUTTRESS.
6. USE TEFLON TAPE OF TEFLON PASTE ON THREADED JOINTS.

CURB BOXES

1. SHALL BE TYLER 101F WITH FOUR (4) FOOT HEAVY-DUTY ROD WITH GUIDE RING AND STAINLESS STEEL BOLTS
2. SHALL BE SCREW-ON STYLE.
3. USE VALVE STEM EXTENDERS.
4. SHALL BE PLACED ON THE RIGHT OF WAY LINE IN LAWN AREA, NOT IN AN EXISTING OR PROPOSED DRIVEWAY APPROACH.
5. ALL CURB STOPS, LATERALS, AND HYDRANTS SHALL BE A MINIMUM OF 10 FEET FROM THE APPROACH.

INSTALLATION AND PLACEMENT

1. NO WATER SERVICE SHALL BE LAID THROUGH ANY TRENCH HAVING CINDERS, RUBBISH, ROCK, OR ANY OTHER MATERIAL WHICH MAY CAUSE INJURY TO OR DISINTEGRATION OF THE SERVICE PIPE, UNLESS ADEQUATE MEANS OF PROTECTION ARE PROVIDED BY SAND FILLING OR SUCH OTHER INSULATION AS MAY BE APPROVED BY THE VILLAGE.
2. SERVICE PIPES PASSING THROUGH CURB OR RETAINING WALLS SHALL BE ADEQUATELY SAFEGUARDED BY PROVISION OF CHANNEL SPACE OR PIPE CASING, NOT LESS THAN TWICE THE DIAMETER OF THE SERVICE CONNECTION. THE SPACE BETWEEN THE SERVICE PIPE AND CHANNEL OR PIPE CASING, SHALL BE FILLED AND LIGHTLY CAULKED WITH OAKUM, MASTIC CEMENT, OR OTHER RESILIENT MATERIAL, AND MADE IMPERVIOUS TO MOISTURE.
3. PRESSURE TEST WATER MAIN SECTIONS BEFORE INSTALLING SERVICES TWO (2) INCH AND SMALLER, FOLLOWING SWS 4.15.0
4. ALL WATER SERVICES SHALL BE WET TAPPED UNDER NORMAL OPERATING SYSTEM PRESSURE. USE DOUBLE-STRAP PVC TAPPING SADDLE FOR SERVICE LINES TWO (2) INCH AND SMALLER. USE FORD FS202 OR 303, OR SMITH-BLAIR 377 OR 372.
5. ALL SERVICES SHALL BE INSTALLED A MINIMUM OF TEN (10) FEET FROM EXISTING OR FUTURE DRIVEWAY LOCATIONS.
6. ALL NEW SERVICES SHALL EXTEND TEN (10) FEET BEYOND RIGHT OF WAY LINE.
7. ALL WATER SERVICES ARE TO BE CENTERED ON THE LOT AS CLOSE AS PRACTICAL (WITHIN FIVE (5) FEET OF CENTER).
8. ALL SERVICES SHALL BE STAKED PRIOR TO CONSTRUCTION.
9. PROVIDE A TWO (2) BY SIX (6) INCH HARDWOOD MARKER AT END OF SERVICE FROM INVERT OF SERVICE TO TWO (2) FEET ABOVE FINISHED GRADE.
10. ALL UNUSED WATER SERVICES SHALL HAVE THE CORPORATION STOP TURNED OFF AND THE SERVICE (AND ALL APPURTENANCES) REMOVED TO THE CORPORATION STOP.
11. TEST SERVICES FOLLOWING SWS 5.5.18.

COVER DEPTH

1. THE MINIMUM DEPTH OF COVER BETWEEN FINISH GRAD AND THE TOP OF THE WATER MAIN PIPE SHALL BE 6 FEET.
2. NO WATER MAIN SHALL BE INSTALLED WITH MORE THAN 8 FEET OF COVER BELOW FINISH GRADE.

BEDDING AND COVER MATERIAL

1. NO WATER SERVICE OR WATER MAIN SHALL BE LAID THROUGH ANY TRENCH HAVING CINDERS, RUBBISH, ROCK, OR ANY OTHER MATERIAL WHICH MAY CAUSE INJURY OR DISINTEGRATION OF THE PIPE.
2. WATER MAIN BEDDING AND COVER MATERIAL SHALL BE CRUSHED STONE OR SAND. WATER VALVE BONNETS SHALL BE SET IN STONE ON WOOD BLOCKING.
3. IF A WET TRENCH CONDITION EXISTS, THE WATER MAIN BEDDING AND COVER MATERIAL SHALL BE SUPPORTED BY 3" OF CRUSHED LIMESTONE CHIPS OR CRUSHED LIMESTONE SCREENINGS, CONFORMING TO CHAPTER 8.43.0, TABLES 32 AND 33 OF THE "SWS" AND PLACED AS SHOWN ON FILE NO. 36 OF THE "STANDARD SPECIFICATIONS".

TESTING

1. HYDROSTATIC TESTING SHALL BE PERFORMED AS SPECIFIED IN CHAPTER 4.15.0 OF THE "SWS".....A VILLAGE REPRESENTATIVE MUST BE PRESENT AT ALL TIMES DURING THE TESTING PROCESS.
2. IN A NEW DEVELOPMENT THE CONTRACTOR HAS THE OPTION TO TEST THE ENTIRE NEW WATER MAIN, INCLUDING CORPORATION VALVES, AS ONE CONTINUOUS TEST SECTION OR IN SEGMENTS INCLUDING CORPS PER HIS DISCRETION.
3. IN A REHABILITATION PROJECT, THE CONTRACTOR HAS THE OPTION TO TEST THE ENTIRE NEW WATER MAIN, INCLUDING CORPORATION VALVES, AS ONE CONTINUOUS TEST SECTION OR IN SEGMENTS INCLUDING CORPS PER HIS DISCRETION.
4. THE CONTRACTOR SHALL FURNISH ALL LABOR, EQUIPMENT AND MATERIAL TO COMPLETE ALL TESTING.

DISINFECTION

1. WATER MAIN SHALL BE DISINFECTED IN ACCORDANCE WITH SWS 4.3.12 AND SWS 4.16.0.
2. CONTRACTOR SHALL FURNISH AND BOND CHLORINE TABLETS TO THE INSIDE SPIGOT END TOP OF EACH PIPE AS IT IS INSTALLED IN THE GROUND.
3. ALL PIPING INSTALLED OUTSIDE OF THE WATER MAIN SEGMENTS SHALL BE DISINFECTED BY SWABBING WITH A FIVE (5)% HYPOCHLORITE SOLUTION AND THOROUGHLY FLUSHED. THE ENTIRE INTERIOR SURFACES OF ALL PIPES AND FITTINGS SHALL BE THOROUGHLY SWABBED.
4. CONTRACTOR SHALL USE EXTREME CARE TO INSURE THE CLEANLINESS OF ALL WATER MAIN MATERIALS USED
5. ALL COST OF STERILIZATION WORK, INCLUDING RE-CHLORINATION IF NECESSARY, FLUSHING, SAMPLING AND PROCESSING OF BACTERIOLOGICAL SAMPLES SHALL BE PAID FOR BY THE DEVELOPER OR CONTRACTOR.

SAFE SAMPLES

1. A SAFE SAMPLE MUST BE OBTAINED FROM EACH OF THE SEGMENTS HYDROSTATICALLY TESTED.
2. SAMPLES SHALL ALSO BE TAKEN FROM CONNECTION TO INTERSECTING MAINS TO CHECK EFFECTIVENESS OF THE DISINFECTION PROCEDURE.
3. SAMPLES MUST BE PROVEN SAFE BY A WISCONSIN DNR-CERTIFIED INDEPENDENT LABORATORY.
4. VILLAGE OF MUKWONAGO UTILITY SHALL RECEIVE A COPY OF THE BACTERIOLOGICAL TEST BEFORE WATER MAIN WILL BE PLACED IN SERVICE.
5. IF A TEST IS PROVING UNSATISFACTORY, THE WATER MAIN SHALL BE STERILIZED BY THE CONTRACTOR BY SUCH METHODS AS HE DEEMS NECESSARY AND SAMPLES TAKEN UNTIL ACCEPTABLE RESULTS ARE OBTAINED.

FLUSHING/FILLING WATER MAIN

1. WATER FOR TESTING AND FLUSHING OF MAINS WILL BE MADE AVAILABLE BY THE MUKWONAGO UTILITY SUBJECT TO ITS REQUIREMENTS AND CHARGES.
2. CONTRACTOR SHALL NOTIFY THE UTILITY OF FLUSHING/FILLING SCHEDULE, AND OBTAIN A METER TO BE USED.
3. ALL FLUSHING/FILLING OF NEW MAINS SHALL BE COMPLETED BY CONTRACTOR.

WATER DISCHARGE

1. PROVISIONS SHALL BE MADE TO CONVEY WATER USED FOR FLUSHING OR TESTING TO A SUITABLE DISCHARGE POINT WITHOUT CAUSING DAMAGE OR EROSION TO PROPERTIES.
2. WATER WASTED FROM PIPELINE, WELL, AND/OR TOWER THAT MAY REACH BODIES OF SURFACE WATER MAY NOT CONTAIN ANY SUBSTANCES IN CONCENTRATIONS THAT ADVERSELY AFFECT THE WATER AS DETERMINED BY NR 105 AND NR 106.
3. FOR CHLORINE, NO TOTAL RESIDUAL CHLORINE MAY BE MEASURED IN WATER BEING DISCHARGED TO SURFACE WATER.
4. WATER WITH RESIDUAL CHLORINE MAY BE DISCHARGED TO THE SANITARY SEWER WITH PRIOR APPROVAL OF THE UTILITIES DIRECTOR.
5. IF CHLORINATED WATER IS CONTAINED BY A DIKE OR BERM AND ALLOWED TO SEEP INTO THE GROUND, OR DISCHARGED TO AN AREA AT A RATE WHERE IT WILL SEEP INTO THE GROUND PRIOR TO REACHING A SURFACE WATER, THEN NO CHLORINE NEUTRALIZATION IS REQUIRED.

WISCONSIN JOSHUA D. PUDELKO E-39966 WAUWATOSA WI PROFESSIONAL ENGINEER

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4100 N. CALHOUN RD.
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PROJECT:
CHAPMAN FARMS – PHASE 2
SINGLE FAMILY RESIDENTIAL SUBDIVISION
VILLAGE OF MUKWONAGO, WISCONSIN
BY: BIELINSKI HOMES
1830 MEADOW LN, SUITE A
PEWAUKEE, WI 53072

REVISION HISTORY

DATE	DESCRIPTION
03/08/2021	PH.2 INITIAL SUBMITTAL
05/14/2021	PER VILLAGE REVIEW
06/01/2021	PER REVIEW

DATE:
JUNE 1, 2021

JOB NUMBER:
14023-02

DESCRIPTION:
CONSTRUCTION NOTES & DETAILS

SHEET
C6.1

H:\C900\966\14023-02-CHAPMAN\CONSTRUCTION PLANS\PHASE 2\CHAPMAN FARMS PH2_COVER & DETAILS.DWG

Exhibit K
PHASE TWO APPROVED STREET TREE LIST

1. Selection of Street trees for the terrace are ais based upon the trees ability to withstand urban conditions such as salt tolerance, drought, soil conditions, and insect and disease resistance.
2. The terrace area is located between the street curb and the sidewalk.
3. Please note that Ash trees are NOT allowed to be planted due to Emerald Ash Borer.

Standard Tree List

Larger Trees
For terraces eight (8) foot-wide or wider

Scientific Name	Species	Cultivar	Size H x W
Acer x freemanii	Freeman Maple	Armstrong Indian Summer Jeffersred (Autumn Blaze®) Marmo	45 x 15 45 x 40 50 x 40 55 x 45
Acer miyabei	Miyabe Maple	State Steet©	40 x 25
Acer platanoides	Norway Maple	Columnare Deborah McGill No. 42 (Emerald Queen®) Princeton Gold	40 x 15 50 x 40 50 x 40 40 x 30
Celtis occidentalis	Common Hackberry	Chicagoland	55 x 40
Ginkgo Biloba	Ginkgo	Autumn Gold	45 x 35
Gleditsia Triacanthos	Thornless Honeylocust	PNI 2835 (Shademaster©) Skycole (Skyline®)	45 x 35 45 x 35
Gymnocladus dioica	Kentucky Coffee	Epresso	50 x 35
Quercus bicolor	Swamp White Oak		55 x 55
Quercus robur	English Oak		50 x 50
Tilia americana	American Linden	Boulevard Mcksentry (American Sentry) DTR 123 (Legend©)	50 x 25 45 x 30 40 x 30
Tillia cordata	Littleleaf Linden	Chancole PNI 6025 (Greenspire®)	40 x 20 40 x 40
Tilia tomentosa	Silver Linden	Wandell (Sterling©)	45 x 35
Ulmus hybrids	Hybrid Elms (DED Resistant)	Frontier Homstead Regal	35 x 25 55 x 35 55 x 30

Next Page

Small Trees
For terraces five (5) feet and wider or under wires

Scientific Name	Species	Cultivar	Size H x W
Acer tataricum	**Tartian Maple**		**18 x 18**
Amelanchier x grandiflora	**Serviceberry**	**Autumn Brilliance**	**30 x 25**
Crataegus crus-galli var. inermis	**Cackspur Hawthorn Thornless**	**Cruzam (Crusader©)**	**15 x 15**
Maackia Amurensis	**Amur Maackia**	**Starburst**	**20 x 15**
Prunus 'Accolade'	**Accolade Cherry**		**25 x 25**
Pyrus calleryana	**Callery Pear**	**Autumn Blaze** **Capital** **Cleveland Select**	**30 x 25** **30 x 12** **30 x 15**
Syringa pekinensis	**Peking Lilac**	**Morton (china Snow©)**	**25 x 20**
Syringa reticulata	**Japanese Lilac Tree**	**Ivory Silk**	**20 x 15**

Specific Tree List for Chapman Farms Phase 2

Botanical Name	Common Name	Size	Code
ACER X-FREEMANII 'MARMO'	Marmo Red Maple	2 ½"	RM
ACER PLAT ANOIDES 'DEBORAH'	Deborah Norway Maple	2 ½"	DM
CELTIS OCCIDENT ALIS 'CHICAGOlAND'	Hackberry	2 ½"	CH
GLEDITSIA TRI. VAR. INER. 'SHADEMASTER'	Shademaster Honey Locust	2 ½"	SH
QUERCUS ROBUR	English Oak	2 ½"	EO
TILlA CORDA TA 'GREENSPIRE'	Greenspire Linden	2 ½"	GL
ULMUS SP. 'HOMESTEAD'	Homestead Elm	2 ½"	HE

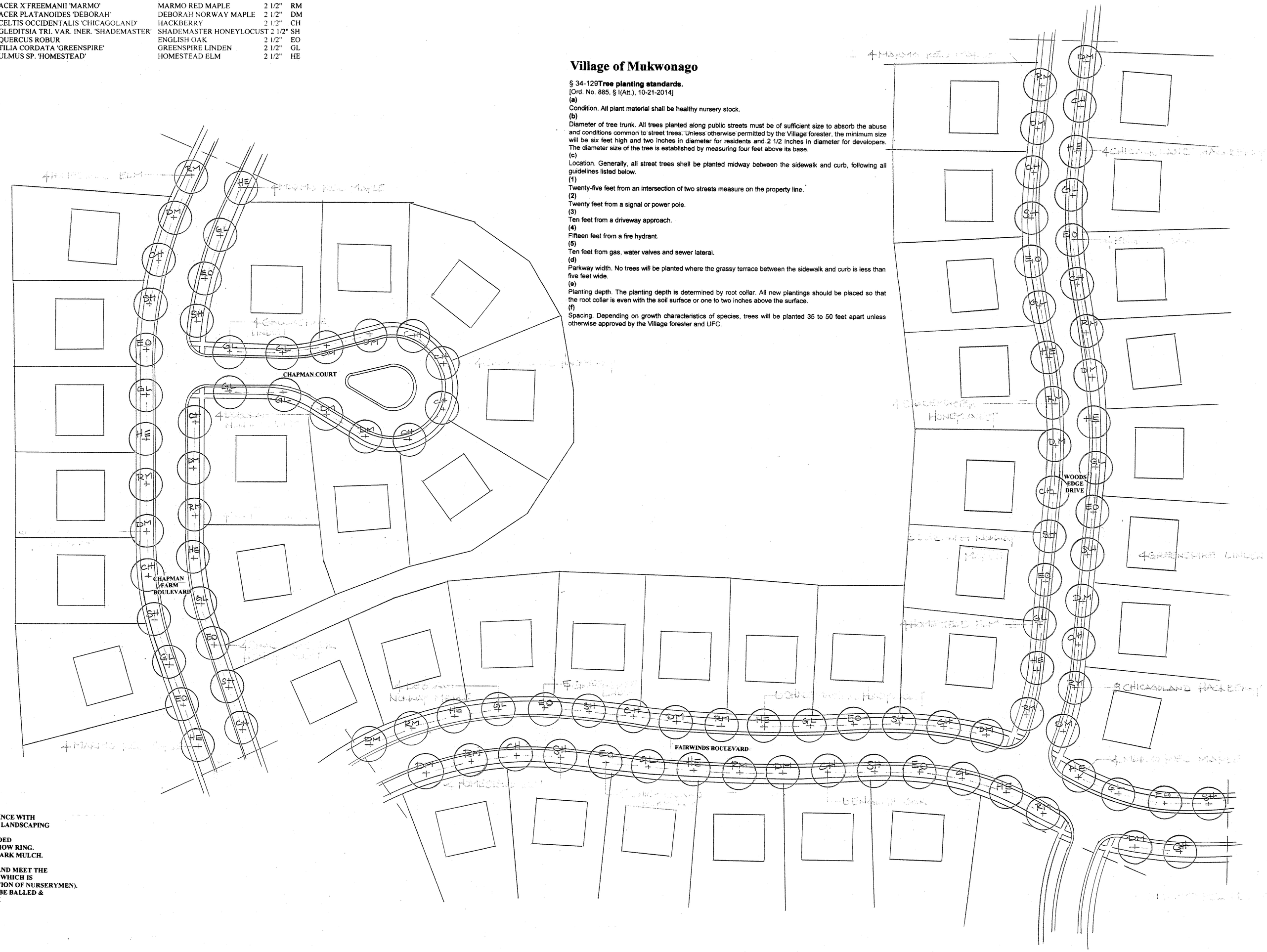
Exhibit L
PHASE TWO STREET TREE PLAN

STREET TREE SCHEDULE

QTY	BOTANICAL NAME	COMMON NAME	SIZE	CODE
20	ACER X FREEMANII 'MARMO'	MARMO RED MAPLE	2 1/2"	RM
11	ACER PLATANOIDES 'DEBORAH'	DEBORAH NORWAY MAPLE	2 1/2"	DM
27	CELTIS OCCIDENTALIS 'CHICAGOLAND'	HACKBERRY	2 1/2"	CH
14	GLEDITSIA TRI. VAR. INER. 'SHADEMASTER'	SHADEMASTER HONEYLOCUST	2 1/2"	SH
14	QUERCUS ROBUR	ENGLISH OAK	2 1/2"	EO
13	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LINDEN	2 1/2"	GL
12	ULMUS SP. 'HOMESTEAD'	HOMESTEAD ELM	2 1/2"	HE

Village of Mukwonago

§ 34-129**Tree planting standards.**
[Ord. No. 885, § I(Att.), 10-21-2014]
(a)
Condition. All plant material shall be healthy nursery stock.
(b)
Diameter of tree trunk. All trees planted along public streets must be of sufficient size to absorb the abuse and conditions common to street trees. Unless otherwise permitted by the Village forester, the minimum size will be six feet high and two inches in diameter for residents and 2 1/2 inches in diameter for developers. The diameter size of the tree is established by measuring four feet above its base.
(c)
Location. Generally, all street trees shall be planted midway between the sidewalk and curb, following all guidelines listed below.
(1)
Twenty-five feet from an intersection of two streets measure on the property line.
(2)
Twenty feet from a signal or power pole.
(3)
Ten feet from a driveway approach.
(4)
Fifteen feet from a fire hydrant.
(5)
Ten feet from gas, water valves and sewer lateral.
(d)
Parkway width. No trees will be planted where the grassy terrace between the sidewalk and curb is less than five feet wide.
(e)
Planting depth. The planting depth is determined by root collar. All new plantings should be placed so that the root collar is even with the soil surface or one to two inches above the surface.
(f)
Spacing. Depending on growth characteristics of species, trees will be planted 35 to 50 feet apart unless otherwise approved by the Village forester and UFC.



NORTH

60 30 0 60 120

SCALE: 1"=60'-0"

REVISED BY	DATE OF REVISION
SLS	1-26-22

NOTES AND SPECIFICATIONS

1. ALL LANDSCAPING SHALL BE INSTALLED IN ACCORDANCE WITH VILLAGE OF MUKWONAGO OR OTHER LOCAL LANDSCAPING OR CONSTRUCTION SPECIFICATIONS
2. ALL INDIVIDUAL TREES TO RECEIVE 3" CLEAN SHREDDED HARDWOOD BARK MULCH IN A 5' DIAMETER MOW RING.
3. ALL PLANTING BEDS TO RECEIVE 3" MIN. SHREDDED BARK MULCH.
4. ALL PLANTING BEDS TO BE SPADE EDGED.
5. ALL PLANT MATERIAL TO BE OF SPECIMEN QUALITY AND MEET THE AMERICAN STANDARDS FOR NURSERY STOCK, WHICH IS PUBLISHED BY THE ANA (AMERICAN ASSOCIATION OF NURSERYMEN).
6. ALL PLANTS (UNLESS OTHERWISE SPECIFIED) ARE TO BE BALLED & BURLAPPED OR APPROVED CONTAINER STOCK
7. ALL TREE, SHRUB BACK FILL MIX TO BE:
   4 PARTS CLEAN PULVERIZED TOPSOIL
   1 PART MUSHROOM COMPOST
8. ALL PERENNIAL PLANTING MIX TO BE:
   3 PARTS CLEAN PULVERIZED TOP SOIL
   1 PART MUSHROOM COMPOST
   1 PART SAND
   40 # / 100 SF GYPSUM
   (TILL 2" OF THIS MIX IN 6-8" DEEP)
9. CONTRACTOR TO SUBMIT IN WRITING TO PROPERTY OWNERS, A ONE YEAR-100% -PLANT GUARANTEE TO COMMENCE ON THE DAY OF PROJECT COMPLETION.
10. CONTRACTOR RESPONSIBLE FOR CALLING DIGGERS HOTLINE 1-800-242-8511 TO LOCATE ALL UTILITIES PRIOR TO STARTING PROJECT ALL UTILITIES PRIOR TO STARTING PROJECT.
11. CONTRACTOR RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS REQUIRED FOR PROJECT INSTALLATION.
12. CONTRACTOR TO ADJUST TREE LOCATIONS TO FOLLOW THE VILLAGE OF MUKWONAGO TREE PLANTING STANDARDS AS DIRECTED ON THIS DOCUMENT.

STREET TREE LAYOUT

CHAPMAN FARMS
SINGLE & MULTI FAMILY HOMES
MUKWONAGO, WI

MAY 25, 2021

BY:SLS

BK property management
LANDSCAPE
CONSTRUCTION
LANDSCAPE
MAINTENANCE

262-215-8545

www.BKPropertyManagementllc.com

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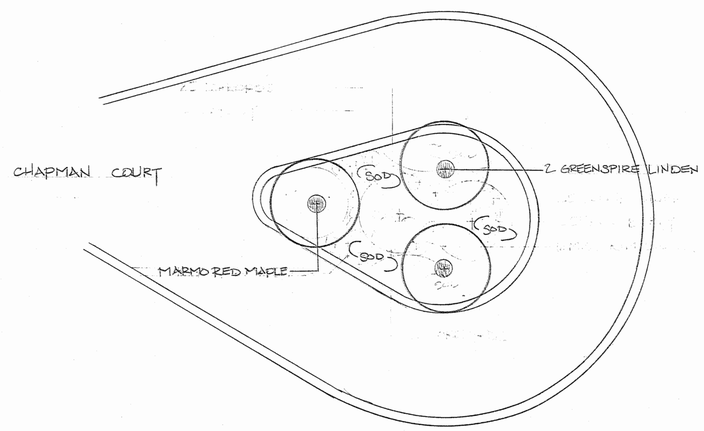
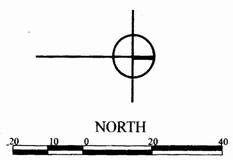
2. ALL INDIVIDUAL TREES TO RECEIVE 3" CLEAN SHREDDED HARDWOOD BARK MULCH IN A 5' DIAMETER MOW RING.
3. ALL PLANTING BEDS TO RECEIVE 3" MIN. SHREDDED BARK MULCH.
4. ALL PLANTING BEDS TO BE SPADE EDGED.
5. ALL PLANT MATERIAL TO BE OF SPECIMEN QUALITY AND MEET THE AMERICAN STANDARDS FOR NURSERY STOCK, WHICH IS PUBLISHED BY THE ANA (AMERICAN ASSOCIATION OF NURSERYMEN).
6. ALL PLANTS (UNLESS OTHERWISE SPECIFIED) ARE TO BE BALLED & BURLAPPED OR APPROVED CONTAINER STOCK
7. ALL TREE, SHRUB BACK FILL MIX TO BE:
   4 PARTS CLEAN PULVERIZED TOPSOIL
   1 PART MUSHROOM COMPOST
8. ALL PERENNIAL PLANTING MIX TO BE:
   3 PARTS CLEAN PULVERIZED TOP SOIL
   1 PART MUSHROOM COMPOST
   1 PART SAND
   40 # / 100 SF GYPSUM
   (TILL 2" OF THIS MIX IN 6-8" DEEP)
9. CONTRACTOR TO SUBMIT IN WRITING TO PROPERTY OWNERS. A ONE YEAR-100% -PLANT GUARANTEE TO COMMENCE ON THE DAY OF PROJECT COMPLETION.
10. CONTRACTOR RESPONSIBLE FOR CALLING DIGGERS HOTLINE 1-800-242-8511 TO LOCATE ALL UTILITIES PRIOR TO STARTING PROJECT ALL UTILITIES PRIOR TO STARTING PROJECT.
11. CONTRACTOR RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS REQUIRED FOR PROJECT INSTALLATION.
12. CONTRACTOR TO ADJUST PLANTINGS AND TREES TO FOLLOW THE VILLAGE OF MUKWONAGO TREE PLANTING STANDARDS AS DIRECTED ON THIS DOCUMENT.

PLANT SCHEDULE

QTY	BOTANICAL NAME	COMMON NAME	SIZE
1	ACER X FREEMANII 'MARMO'	MARMO RED MAPLE	2 1/2"
2	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LINDEN	2 1/2"





SCALE: 1"=20'-0"

REVISED BY	DATE OF REVISION
SLS	6-24-21

Village of Mukwonago

§ 34-129**Tree planting standards.**
[Ord. No. 885, § I(Att.), 10-21-2014]
(a)
Condition. All plant material shall be healthy nursery stock.
(b)
Diameter of tree trunk. All trees planted along public streets must be of sufficient size to absorb the abuse and conditions common to street trees. Unless otherwise permitted by the Village forester, the minimum size will be six feet high and two inches in diameter for residents and 2 1/2 inches in diameter for developers. The diameter size of the tree is established by measuring four feet above its base.
(c)
Location. Generally, all street trees shall be planted midway between the sidewalk and curb, following all guidelines listed below.
(1)
Twenty-five feet from an intersection of two streets measure on the property line.
(2)
Twenty feet from a signal or power pole.
(3)
Ten feet from a driveway approach.
(4)
Fifteen feet from a fire hydrant.
(5)
Ten feet from gas, water valves and sewer lateral.
(d)
Parkway width. No trees will be planted where the grassy terrace between the sidewalk and curb is less than five feet wide.
(e)
Planting depth. The planting depth is determined by root collar. All new plantings should be placed so that the root collar is even with the soil surface or one to two inches above the surface.
(f)
Spacing. Depending on growth characteristics of species, trees will be planted 35 to 50 feet apart unless otherwise approved by the Village forester and UFC.

CHAPMAN COURT CUL-DE-SAC LANDSCAPING

CHAPMAN FARMS
SINGLE & MULTI FAMILY HOMES
MUKWONAGO, WI

MAY 25, 2021

BY:SLS

BK property management

LANDSCAPE
CONSTRUCTION
LANDSCAPE
MAINTENANCE

262-215-8545
www.BKPropertyManagementllc.com

© BK Property Management LLC 2021

Exhibit M

VILLAGE OF MUKWONAGO INSURANCE REQUIREMENTS

Village of Mukwonago Liability Insurance Minimum Limits

A. Commercial & General Liability – Coverage at least as broad as the insurance services offices commercial general liability form, including coverage for products liability, completed operations, contractual liability and explosion, collapse and underground coverage and shall have the following limits in coverage.

1. Each occurrence limit – One Million Dollars ($1,000,000).

2. Personal and advertising insurance limit – One Million Dollars ($1,000,000).

3. General aggregate limit per project – Two Million Dollars ($2,000,000).

4. Products completed operations aggregate - Two Million Dollars ($2,000,000).

5. Fire damage limit, any one fire – Fifty Thousand Dollars ($50,000).

6. Medical expense limit per person – Five Thousand Dollars ($5,000).

7. Products completed operations coverage must be carried for two (2) years after acceptance of the completed work.

B. Automobile Liability – Coverage at least as broad as the insurance services office business automobile form with limits of One Million Dollars ($1,000,000) combined single limit per accident for bodily injury and property damage.

C. Workers Compensation – As required by the State of Wisconsin, an employer's liability insurance with sufficient limits to meet underlying umbrella liability insurance requirements.

D. Umbrella Liability – Providing coverage at least as broad as the underlying commercial general liability, watercraft liability, if required, automobile liability and employer's liability with a minimum limit of Two Million Dollars ($2,000,000) each occurrence and Two Million Dollars ($2,000,000) in the aggregate and a maximum self insured retention of Ten Thousand Dollars ($10,000).

E. <u>Property Insurance Coverage</u>

1. The property insurance amount must be at least equal to the bid amount plus or minus any change orders. It also must include the value of engineering or architect fees related to the property.

2. Covered property will include property on the project worksites, property in transit and property stored off the project work sites.

3. All coverage will be on a replacement cost basis.

4. The Village of Mukwonago, as well its consultants, architects, engineers, contractors and subcontractors will be added as named insureds to the policy.

5. Coverage must be written on a special perils or risk perils basis.

6. Coverage must include coverage for water damages including but not limited to, flood, surface water, hydrostatic pressure and earth movement.

7. Coverage must be included for testing and startup.

8. If exposure exists, coverage must include boiler and machinery coverage.

9. Coverage must include coverage for engineers and architects fees.

10. Policy must allow partial utilization by the owner.

11. Coverage must include a waiver of subrogation against any named insureds or additional insureds.

12. Contractor will be responsible for all deductibles and co-insurance penalties.

F. <u>Insurance Requirements for Subcontractors</u> – All subcontractors shall be required to obtain commercial general liability insurance, automobile liability, workers compensation and employers liability. This insurance shall be as broad and with the same limits as those required per the contractor's requirements, excluding umbrella liability contained in Section 1 above.

G. **Subcontractor's Coverage** – The following must be named as additional insureds on all liability policies for liability arising out of the project work: The Village of Mukwonago and its officers, council members, agents, employees and authorized volunteers. On the commercial general liability policy, the additional insured coverage must also include products – completed operations equivalent to ISO Form CG2037 for a minimum of two years after acceptance of this work. This does not apply to workers compensation policies. Certificates of insurance acceptable to the Village of Mukwonago shall be submitted prior to commencement of the work to the applicable department. The Certificates shall contain a provision that coverage afforded under the policies will not be cancelled or non-renewed unless and until at least 30 days prior written notice has been given to the Village.

Ruekert·Mielke W233 N2080 Ridgeview Parkway, Waukesha, WI 53188-1020 262-542-5733

June 22, 2021

Mr. Fred Winchowky
Village President
Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

Re: Phantom Lakes Preserve
Letter of Credit Elimination

Dear President Winchowky:

We have reviewed Infinity Development's request for the Letter of Credit on the site to be eliminated. A warranty inspection was completed by Village Staff and a member of R/M. Three punch list warranty items were identified and are being repaired by the Developer and their Contractor. There are no further outstanding items at the Phantom Lakes Preserve site and the site has held up very well through the warranty period. We, therefore, recommend that the current Letter of Credit for the Phantom Lakes Preserve development be eliminated in accordance with the following table:

ITEM	Current LOC Amount	Reduction Amount	Remaining Balance
Erosion Control & Restoration	$0.00	$0.00	$0.00
Sanitary Sewer Construction	$0.00	$0.00	$0.00
Water Main Construction	$0.00	$0.00	$0.00
Storm Sewer and Storm Water Facilities (Including Restoration)	$0.00	$0.00	$0.00
Contingencies (20%)	$68,396.40	$68,396.40	$0.00
Total Letter of Credit Amount:	**$68,396.40**	**$68,396.40**	**$0.00**

All required valid final lien waivers were submitted and approved with Letter of Credit Reduction #2 which was approved by the Village Board in October of 2020.

If you or any staff or board member should have any questions regarding this, please feel free to contact me at (262) 542-5733.

Respectfully,

RUEKERT & MIELKE, INC.

Peter W. Gesch, E.I.T.
Project Engineer
pgesch@ruekertmielke.com

~12-10120 Phantom Lakes Preserve > Letter of Credit > Winchowky-20210622-Phantom Lakes Preserve - Letter of Credit Elimination.docx~

PWG:pwg

cc: Diana Dykstra, Village of Mukwonago
Linda Gourdoux, Village of Mukwonago
Bob Harley, Village of Mukwonago
Mark G. Blum, Village of Mukwonago
Dave Brown, Village of Mukwonago
Ron Bittner, Village of Mukwonago
John Fellows, Village of Mukwonago
Jerad J. Wegner, P.E., Ruekert & Mielke, Inc.

Ruekert·Mielke W233 N2080 Ridgeview Parkway, Waukesha, WI 53188-1020 262-542-5733

June 22, 2021

Mr. Fred Winchowky
Village President
Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

Re: Hittman Property
Letter of Credit Elimination

Dear President Winchowky:

The Developer of the Hittman Property project on Arrowhead Drive and STH 83 completed work on the site last summer. A warranty punch list inspection was completed by Village staff and found no items needing to be addressed. We, therefore, recommend that the current Letter of Credit/surety for site improvements be eliminated in accordance with the following table:

ITEM	Current LOC Amount	Reduction Amount	Remaining Balance
Erosion Control	$0.00	$0.00	$0.00
Restoration	$0.00	$0.00	$0.00
Excavation/Grading of Pond & Pond Structures	$0.00	$0.00	$0.00
Contingencies (20%)	$8,838.00	$8,838.00	$0.00
Total Letter of Credit Amount:	**$8,838.00**	**$8,838.00**	**$0.00**

All valid required final lien waivers were submitted and approved with the Letter of Credit reduction approved by the Village Board in October of 2020.

If you or any staff or board member should have any questions regarding this, please feel free to contact me at (262) 542-5733.

Respectfully,

RUEKERT & MIELKE, INC.

Peter W. Gesch, E.I.T.
Project Engineer
pgesch@ruekertmielke.com

PWG:pwg

~12-10130 Hittman Property Development > Letter of Credit > Reduction #1 > Winchowky-20210622-Hittman Property - Letter of Credit Elimination.docx~

cc: Diana Dykstra, Village of Mukwonago
Linda Gourdoux, Village of Mukwonago
Bob Harley, Village of Mukwonago
Mark G. Blum, Village of Mukwonago
Dave Brown, Village of Mukwonago
Ron Bittner, Village of Mukwonago
John Fellows, Village of Mukwonago
Jerad J. Wegner, P.E., Ruekert & Mielke, Inc.

Ruekert·Mielke W233 N2080 Ridgeview Parkway, Waukesha, WI 53188-1020 262-542-5733

June 29, 2021

Mr. Fred Winchowky
Village President
Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

Re: Pointe Apartments Development
Letter of Credit Elimination

Dear President Winchowky:

In December 2020, the Village Board voted to reduce the Letter of Credit for the Pointe Apartments Development. The remaining value in the letter of credit was for repairs that needed to be made to the multi-use trail as well as contingencies which were held for a 1-year warranty period. The repairs have been made to the trail and have been accepted by the Village Staff and the 1-year warranty period has expired on all other items. We, therefore, recommend that the current letter of credit for the Pointe Apartments Development be eliminated in accordance with the following table:

ITEM	Current Letter of Credit Amount	Reduction Amount	Remaining Balance
Multi-Use Trail (Includes Grading, Base Aggregate, Asphalt, Restoration)	$16,338.00	$16,338.00	$0.00
Storm Sewer Improvements (Includes Conveyance System and Structures, Underground Detention, Rain Garden, Grading, Restoration)	$0.00	$0.00	$0.00
Contingencies (20%)	$30,425.00	$30,425.00	$0.00
Totals:	**$46,763.00**	**$46,763.00**	**$0.00**

The required final lien waivers for the elimination are attached to this letter.

If you or any staff or board member should have any questions regarding this, please feel free to contact me at (262) 542-5733.

Respectfully,

RUEKERT & MIELKE, INC.

Peter W. Gesch, E.I.T.
Project Engineer
pgesch@ruekertmielke.com

PWG:pwg
Enclosure(s)
cc: Diana Dykstra, Village of Mukwonago
John Fellows, Village of Mukwonago
Mark G. Blum, Village of Mukwonago
Linda Gourdoux, Village of Mukwonago
Ron Bittner, Village of Mukwonago
Jerad J. Wegner, P.E., Ruekert & Mielke, Inc.

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by A-1 Concrete contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

A-1 Concrete
Company Name

1/11/21
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner, by Bedrock Sewer & Water contractor, for all services, labor, materials, inventory used, rental equipment and all other costs associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Jami Radtke
Authorized Signatory

Bedrock Sewer & Water
Company Name

11/23/2020
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Bliffert Lumber contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Bliffert Lumber
Company Name

12/28/20
Date

19303-R

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Bob Anderson Builders contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

J. M. Pupek, CFO
Authorized Signatory

Bob Anderson Builders
Company Name

1.8.2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Bonafide Security Solutions contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Bonafide Security Solutions
Company Name

12/28/2020
Date

Escrow # 949004-WC

First American Title Insurance Company
National Commercial Services

VERTICAL℠
Generated at verticalmade.com

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Builders First Source, **Division 74.61** contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Clark - Credit Manager
Authorized Signatory

Builders First Source
Company Name

12/24/2020
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Builders First Source, **Division 62.00** contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

clark - credit manager
Authorized Signatory

Builders First Source
Company Name

12/24/2020
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Builders First Source, **Division 81.11** contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

D Clark - Credit Manager
Authorized Signatory

Builders First Source
Company Name

12/24/2020
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Builders First Source, **Division 86.10** contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Clark - Credit manager
Authorized Signatory

Builders First Source
Company Name

1/14/2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Campbell Construction JC Inc contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Campbell Construction JC Inc
Company Name

01/08/2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Design Build Fire Protection contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully paid or open stock or were fully paid for.

Authorized Signatory

Design Build Fire Protection
Company Name

1/12/21
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Elastizell of Wisconsin contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Elastizell of Wisconsin
Company Name

January 18, 2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Geis Building Products contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory – Daniel J. Hinkes, President

Geis Building Products
Company Name

January 11, 2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Grand Appliance contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Grand Appliance
Company Name

1-13-2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Horner Plumbing contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Horner Plumbing
Company Name

01 / 08 / 2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by JT Rams contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

JT Rams
Company Name

1-8-2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Just for Windows contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Carla Corey
Authorized Signatory

Just For Windows
Company Name

January 8, 2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner, by Landmark Masonry contractor, for all services, labor, materials, inventory used, rental equipment and all other costs associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Michele R Emerson
Authorized Signatory

Landmark Masonry
Company Name

1-11-2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Meyers Electric contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Bill Meyers

Authorized Signatory

Meyers Electric
Company Name

January 13, 2021

Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Midwest Landscape contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Midwest Landscape
Company Name

January 8, 2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Nonn's Flooring contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Nonns Flooring
Company Name

January 8, 2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by PC Glass and Glazing contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

PC Glass and Glazing
Company Name

1/9/21
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Schmidt Flooring contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Schmidt Flooring
Company Name

1/8/21
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Southport Engineering Systems contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Southport Engineering Systems
Company Name

1-15-21
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner, by Stark Pavement Corporation contractor, for all services, labor, materials, inventory used, rental equipment and all other costs associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments 915
Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory
Thomas P Skelton – Vice President of Finance

Stark Pavement Corporation
Company Name

January 8th, 2021
Date

198857

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Statewide Fencing Inc contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Jennifer Gruszak
Authorized Signatory

Statewide Fencing
Company Name

1/8/2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Suburban Drywall contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Amounts: $ 37,355.00
12,931.05
$ 50,266.05

Kathy Moore
Authorized Signatory

Suburban Drywall
Company Name

1/8/2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Suburban Custom Finishes contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Amount: $ 27,897.75

Kathy Moore
Authorized Signatory

Suburban Custom Finishes
Company Name

1/8/2021
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by Terrys Excavating contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Terrys Excavating
Company Name

1-11-21
Date

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner,
by The Welding Shop contractor, for all services, labor, materials, inventory used, rental equipment and all other costs
associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

The Welding Shop
Company Name

1/14/21
Date

FIRST AMERICAN

19.26251

FULL WAIVER OF LIEN

For value received we hereby waive all rights and claims for lien on land and on buildings about to be erected, altered or repaired and on to the appurtenances thereunto, for, The Pointe Apartments, LLC owner, by _____ contractor, for all services, labor, materials, inventory used, rental equipment and all other costs associated with the construction including full payment to all subs and suppliers, same being situated in Waukesha County, State of Wisconsin , described as:

Pointe Apartments
915 Main Street
Mukwonago, WI 53149

for all labor performed and for all material furnished for the erection, construction, alteration or repair of said building and appurtenances, except NONE.

The undersigned further represents and warrants that he has paid for all the labor, materials, equipment and services that he has used or supplied to the above premises through the date hereof; and that any materials which have been supplied or incorporated into the above premises were either taken from his fully-paid or open stock or were fully paid for.

Authorized Signatory

Wolf Paving Co., Inc.
Company Name

11/19/20
Date

June 22, 2021

Mr. Fred Winchowky
Village President
Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

Re: Minor's Estates Phase 4
Letter of Credit Reduction #1

Dear President Winchowky:

We received a request to have the current Letter of Credit reduced for the Minor's Estates Phase 4 development in the Village. The request was received in our office on June 15th, 2021. The request included a letter from the Developer, lien waivers for Contractors performing parts of the work associated with the requested reduction, and a detailed breakdown request by category of work.

The current Letter of Credit for the site is in the amount of $2,037,634.94 and the Developer is requesting a reduction of $531,987.10 to a new Letter of Credit balance of **$1,505,647.84**. We've reviewed the request and the work completed for which the request is associated with and recommend that current Letter of Credit be reduced as stated and as described in the attached documents.

If you or any staff or board member should have any questions regarding this, please feel free to contact me at (262) 542-5733.

Respectfully,

RUEKERT & MIELKE, INC.

Peter W. Gesch, E.I.T.
Project Engineer
pgesch@ruekertmielke.com

PWG:pwg

Enclosure(s)

cc: Diana Dykstra, Village of Mukwonago
Linda Gourdoux, Village of Mukwonago
Bob Harley, Village of Mukwonago
Mark G. Blum, Village of Mukwonago
Dave Brown, Village of Mukwonago
Ron Bittner, Village of Mukwonago
John Fellows, Village of Mukwonago
Jerad J. Wegner, P.E., Ruekert & Mielke, Inc.

Point
REAL ESTATE
HOMES • LAND • INVESTMENTS

June 15, 2021

Jerad Wegner
Ruekert & Mielke
W233 N2080 Ridgeview Parkway
Waukesha, WI 53188-1020

RE: Minor's Estates - Letter of Credit Reduction #1

Dear Mr. Wegner:

On behalf of Minor's Estates Investments LLC please accept this request for the Village of Mukwonago Engineer to inspect the completed improvements in Minor's Estates and to reduce the letter of credit per the costs outlined below:

Letter of Credit Balance	**$2,037,634.94**
-Less Requested Reductions-	
Grading & Erosion Control	$275,484.10
Sanitary Sewer	$256,503.00
Total Reduction	**$531,987.10**
Letter of Credit Balance Remaining	**$1,505,647.84**

Enclosed herewith is a copy of Pay Application No. 1, the detail billing and a partial lien waiver from DF Tomasini. Also enclosed is a letter of credit worksheet which tracks the letter of credit draws and balances. Please review this request and include the letter of credit reduction on the July Public Works and Village Board agendas for review and action. If you have any questions or concerns regarding this request, please call me at (262) 424-5997. Thank you for your assistance with this request.

Respectfully Submitted,

Joseph A. Bukovich

Joseph A. Bukovich, P.E.
Owner's Authorized Representative

Enclosures

Cc: Diana Dykstra, Village of Mukwonago
Peter Gesch, Ruekert & Mielke
Dave Tanner, Korndoerfer Homes

APPLICATION AND CERTIFICATION FOR PAYMENT

AIA DOCUMENT G702

TO OWNER:
Minor's Estates Investments LLC
190000 Bluemound Road
Brookfield, WI 53045

PROJECT:
Minor's Estates
Mukwonago, WI

APPLICATION NO: 1 **Distribution to:**

PERIOD TO: 5/31/21

FROM CONTRACTOR:
D.F. Tomasini Contractors, Inc.
N70 W25176 Indian Grass Lane
Sussex, WI 53089

VIA ARCHITECT:
Lynch & Associates
5482 S Westridge Drive
New Berlin, WI 53151

PROJECT NOS: DFT #2188

CONTRACT FOR: Site Improvements

CONTRACT DATE: 4/1/2021

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.
Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM		$ 1,672,829.12
2. Net change by Change Orders		$ 0.00
3. CONTRACT SUM TO DATE (Line 1 ± 2)		$ 1,672,829.12
4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)		$ 531,987.10
5. RETAINAGE:		
a. 5 % of Completed Work (Column D + E on G703)	$ 26,599.36	
b. ____ % of Stored Material (Column F on G703)	$ 0.00	
Total Retainage (Lines 5a + 5b or Total in Column I of G703)		$ 26,599.36
6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)		$ 505,387.75
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)		$ 0.00
8. CURRENT PAYMENT DUE		$ 505,387.75
9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)		$ 1,167,441.38

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner		
Total approved this Month		
TOTALS	$0.00	$0.00
NET CHANGES by Change Order	$0.00	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: D.F. TOMASINI CONTRACTORS, INC.

By: _____ Date: 5/27/21
John Tomasini, CEO

State of: Wisconsin County of: Waukesha
Subscribed and sworn to before me this 27th day of May, 2021

Notary Public: Kristine L. Vasko

My Commission expires: 09/25/24

Kristine L Vasko
Notary Public
State Of Wisconsin

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED ..... $ 505,387.75

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and onthe Continuation Sheet that are changed to conform with the amount certified.)
ARCHITECT:

By: Joseph A. Bukowski Date: 6/15/2021

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

AIA DOCUMENT G702 · APPLICATION AND CERTIFICATION FOR PAYMENT · 1992 EDITION AIA · ©1992 THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVE., N.W., WASHINGTON, DC 20006-5292
Users may obtain validation of this document by requesting a completed AIA Document D401 - Certification of Document's Authenticity from the Licensee.

CONTINUATION SHEET

AIA DOCUMENT G703

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

A	B	C	D	E	F	G		H	I
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED		MATERIALS PRESENTLY STORED (NOT IN D OR E)	TOTAL COMPLETED AND STORED TO DATE (D+E+F)	%	BALANCE TO FINISH (C-G)	RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD					
1	Site Improvements - see detail billing	1,672,829.12	-	531,987.10	-	531,987.10	31.80%	1,140,842.02	26,599.36
		1,672,829.12	-	531,987.10	-	531,987.10	32%	1,140,842.02	26,599.36

Users may obtain validation of this document by requesting of the license a completed AIA Document D401 - Certification of Document's Authenticity

AIA DOCUMENT G703 · CONTINUATION SHEET FOR G702 · 1992 EDITION · AIA · ©1992
THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVENUE, N.W. WASHINGTON, D.C. 20006-5232

UNCONDITIONAL WAIVER AND RELEASE
UPON PROGRESS PAYMENT

The undersigned has been paid in full for all labor, services, equipment or material furnished to

Minor's Estates Investements LLC (Owner) on the job of Minor's Estates (Name)

located at: Minor's Estates, Mukwonago, WI (Job Description)

and does hereby release any mechanic's lien, stop notice, or any bond right that the undersigned has on the above referenced job to the following extent. This release covers a progress for labor, services, equipment, or materials, furnished to owner through Pay App #1 thru 5/31/21 (Date/Invoice or Pay Application #) only, and does not cover any retentions retained before or after the release date; extras furnished before the release date for which payment has not been received; extras or items furnished after the release date. Rights based upon work performed or items furnished under a written change order which has been fully executed by the parties prior to the release date are covered by this release unless specifically reserved by the claimant in this release. This release of any mechanic's lien, stop notice, or bond right shall not otherwise affect the contract rights, including rights between parties to the contract based upon rescission, abandonment, or breach of the contract, or the right of the undersigned to recover compensation for furnished labor, services equipment, or material covered by this release if that furnished labor, services, equipment, or material was not compensated by the progress payment.

NOTICE: This document waives rights unconditionally and states that you have been paid for giving up those rights. This document is enforceable against you if you sign it, even if you have not been paid. If you have not been paid, use the conditional release form.

Company: D.F. Tomasini Contractors, Inc. (Company Name)

By: _____ (Signature) Date: 6/7/2021

Kirk Dexheimer, President (Name and Title)

MINOR'S ESTATES, DFT #2188

MUKWONAGO

ORG QTY	QTYS COMPL 5/31/21	QTYS COMPL	QTYS COMPL	QTYS COMPL	QTYS COMPL	QTYS COMPL	TOTAL QTYS		DESCRIPTION	UNIT PRICE	ORIGINAL TOTALS	TOTAL THRU 5/31/21	TOTAL THRU	TOTAL THRU	TOTAL THRU	TOTAL THRU	TOTAL THRU	TOTAL COMPLETED
160	0	0	0	0	0	0	0	LF	8" Water Main (including tees, bends, tracer wire, temporary plug) w/compacted spoil backfill	52.00	8,320.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,780	0	0	0	0	0	0	0	LF	12" Water Main (including tees, bends and tracer wire) w/compacted spoil	59.00	105,020.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,267	0	0	0	0	0	0	0	LF	1-1/2" Water Lateral w/compacted spoil	51.00	64,617.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	0	0	0	0	0	0	0	EA	8" Gate Valve	1,600.00	1,600.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0	0	0	0	0	0	0	EA	12" Gate Valve	2,600.00	15,600.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0	0	0	0	0	0	0	EA	Connect to Existing Water Main	2,700.00	5,400.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0	0	0	0	0	0	0	EA	Hydrant Assembly (including tee, valve, lead, tracer wire box)	6,100.00	36,600.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	8	0	0	0	0	0	8	EA	Sanitary Manhole	2,900.00	23,200.00	23,200.00	SANITARY PH.1 0.00	0.00	0.00	0.00	0.00	SANITARY 23,200.00
1,247	1,247	0	0	0	0	0	1,247	LF	6" Sanitary Lateral w/compacted spoil	46.00	57,362.00	57,362.00	0.00	0.00	0.00	0.00	0.00	57,362.00
1,781	1,781	0	0	0	0	0	1,781	LF	8" Sanitary Sewer w/compacted spoil backfill	52.00	92,612.00	92,612.00	0.00	0.00	0.00	0.00	0.00	92,612.00
10	0	0	0	0	0	0	0	EA	Storm Manhole	1,400.00	14,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0	0	0	0	0	0	0	EA	Catch Basin Neenah R-3067-L	1,600.00	17,600.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
142	0	0	0	0	0	0	0	LF	12" RCP CL V Pipe w/compacted spoil	45.00	6,390.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,364	0	0	0	0	0	0	0	LF	15" RCP CL IV Pipe w/compacted spoil	51.00	69,564.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2,040	0	0	0	0	0	0	0	LF	Fine road grading	6.75	13,770.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1,950	0	0	0	0	0	0	0	CY	8" Aggregate Base Course	34.00	66,300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7,660	0	0	0	0	0	0	0	SY	1-1/2" Asphalt Surface Course installed in 2020	9.00	68,940.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7,660	0	0	0	0	0	0	0	SY	2-1/2" Asphalt Binder Course	8.85	67,791.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4,080	0	0	0	0	0	0	0	LF	30" Curb and Gutter	14.75	60,180.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4,015	0	0	0	0	0	0	0	LF	5' Wide Concrete Sidewalk with Gravel Base	20.50	82,307.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0	0	0	0	0	0	0	EA	Detectable Warning Field	375.00	6,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
64	0	0	0	0	0	0	0	LF	Sawcut Asphalt Pavement	7.00	448.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	0	0	0	0	0	0	0	LS	Traffic Control	5,500.00	5,500.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	0.6	0	0	0	0	0	0.6	LS	Grading (including topsoil stripping, excavation, filling, compaction)	204,477.00	204,477.00	122,686.20	GRADING PH.1 0.00	0.00	0.00	0.00	0.00	122,686.20
1	0.3	0	0	0	0	0	0.3	LS	Respread topsoil, seed, fertilizer, mulch	57,460.00	57,460.00	17,238.00	0.00	0.00	0.00	0.00	0.00	17,238.00
14	14	0	0	0	0	0	14	EA	Inlet Protection	106.00	1,484.00	1,484.00	0.00	0.00	0.00	0.00	0.00	1,484.00
2,268	2,268	0	0	0	0	0	2,268	LF	Silt Fence	1.50	3,402.00	3,402.00	0.00	0.00	0.00	0.00	0.00	3,402.00
4,333	0	0	0	0	0	0	0	SF	Erosion Mat	1.74	7,539.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0	0	0	0	0	0	0	EA	Ditch Checks	132.00	2,772.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	1	0	0	0	0	0	1	LS	Clearing and Grubbing	10,500.00	10,500.00	10,500.00	0.00	0.00	0.00	0.00	0.00	10,500.00
990	0	0	0	0	0	0	0	LF	12" Water Main (including tees, bends and tracer wire) w/compacted spoil	61.00	60,390.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
741	0	0	0	0	0	0	0	LF	1-1/2" Water Lateral w/compacted spoil	55.00	40,755.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	0	0	0	0	0	0	0	EA	12" Gate Valve	2,600.00	2,600.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	0	0	0	0	0	0	0	EA	Connect to Existing Water Main	2,700.00	2,700.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0	0	0	0	0	0	0	EA	Hydrant Assembly (including tee, valve, lead, tracer wire box)	6,100.00	12,200.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	2	0	0	0	0	0	2	EA	Sanitary Manhole	3,000.00	6,000.00	6,000.00	SANITARY PH.2 0.00	0.00	0.00	0.00	0.00	6,000.00
731	731	0	0	0	0	0	731	LF	6" Sanitary Lateral w/compacted spoil	48.00	35,088.00	35,088.00	0.00	0.00	0.00	0.00	0.00	35,088.00
797	797	0	0	0	0	0	797	LF	8" Sanitary Sewer w/compacted spoil backfill	53.00	42,241.00	42,241.00	0.00	0.00	0.00	0.00	0.00	42,241.00

MINOR'S ESTATES, DFT #2188

MUKWONAGO

ORG QTY	QTYS COMPL 5/31/21	QTYS COMPL	QTYS COMPL	QTYS COMPL	QTYS COMPL	QTYS COMPL	TOTAL QTYS		DESCRIPTION	UNIT PRICE	ORIGINAL TOTALS	TOTAL THRU 5/31/21	TOTAL THRU	TOTAL THRU	TOTAL THRU	TOTAL THRU	TOTAL THRU	TOTAL COMPLETED
2	0	0	0	0	0	0	0	EA	Storm Manhole	1,500.00	3,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0	0	0	0	0	0	0	EA	Catch Basin Neenah R-3067-L	1,700.00	6,800.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
72	0	0	0	0	0	0	0	LF	12" RCP CL V Pipe w/compacted spoil	55.00	3,960.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
597	0	0	0	0	0	0	0	LF	15" RCP CL IV Pipe w/compacted spoil	54.00	32,238.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32	0	0	0	0	0	0	0	LF	Sawcut Asphalt Pavement	5.00	160.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	0	0	0	0	0	0	0	LS	Traffic Control	6,983.44	6,983.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	0.6	0	0	0	0	0	0.6	LS	Grading (including topsoil stripping, excavation, filling, compaction)	151,900.00	151,900.00	91,140.00	0.00	0.00	0.00	0.00	0.00	91,140.00
1	0.3	0	0	0	0	0	0.3	LS	Respread topsoil, seed, fertilizer, mulch	54,883.00	54,883.00	16,464.90	0.00	0.00	0.00	0.00	0.00	16,464.90
4	4	0	0	0	0	0	4	EA	Inlet Protection	106.00	424.00	424.00	0.00	0.00	0.00	0.00	0.00	424.00
1,440	1,440	0	0	0	0	0	1,440	LF	Silt Fence	1.50	2,160.00	2,160.00	0.00	0.00	0.00	0.00	0.00	2,160.00
10,824	0	0	0	0	0	0	0	SF	Erosion Mat	1.74	18,833.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0	0	0	0	0	0	0	EA	Ditch Checks	132.00	2,772.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1	1	0	0	0	0	0	1	LS	Clearing and Grubbing	9,985.00	9,985.00	9,985.00	0.00	0.00	0.00	0.00	0.00	9,985.00
0	0	0	0	0	0	0	0		Fixed Unit Price - Granular Utility Backfill	11.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS	Fixed Unit Price - Road undercuts, including geotextile fabric and stone	72.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
											1,672,829.12	531,987.10	0.00	0.00	0.00	0.00	0.00	531,987.10
									TOTAL		1,672,829.12	531,987.10	0.00	0.00	0.00	0.00	0.00	531,987.10
CHANGE ORDERS																		
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	0	0	0	0	0	0	0	LS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
											0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
									TOTAL		**1,672,829.12**	**531,987.10**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**531,987.10**

GRADING PH. 2

Minor's Estates Phase 1 Letter of Credit

	ITEM	BEGINNING BID LOC	Reduction #1 6/15/21	Reduction #2	Reduction #3	Reduction #4	Reduction #5	Reduction #6	BALANCE
1	Grading and erosion control	$ 528,592.18	$ 275,484.10	$ -	$ -	$ -	$ -	$ -	$ 253,108.08
2	Sanitary sewer construction	$ 256,503.00	$ 256,503.00	$ -	$ -	$ -	$ -	$ -	$ -
3	Water system construction	$ 355,802.00	$ -	$ -	$ -	$ -	$ -	$ -	$ 355,802.00
4	Storm sewer construction	$ 153,552.00	$ -	$ -	$ -	$ -	$ -	$ -	$ 153,552.00
5	Road paving incl. stone base, curb, binder & sidewalk	$ 309,439.94	$ -	$ -	$ -	$ -	$ -	$ -	$ 309,439.94
6	Surface course paving (2022)	$ 68,940.00	$ -	$ -	$ -	$ -	$ -	$ -	$ 68,940.00
7	Street trees (63 Ph. 1 trees)	$ 25,200.00	$ -	$ -	$ -	$ -	$ -	$ -	$ 25,200.00
8	Contingency (20%)	$ 339,605.82	$ -	$ -	$ -	$ -	$ -	$ -	$ 339,605.82
	TOTAL	**$ 2,037,634.94**	**$ 531,987.10**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,505,647.84**

Notes:

Guarantee for improvements expires_____.

440 River Crest Ct | Mukwonago, WI 53149 | Tel: 262.363.6420 | Fax: 262-363-6425

Agenda Cover Report

Date: **6/30/21**	**Committee/Board:** **Public Works Committee**
Submitted by: **Ron Bittner**	**Department:** **Public Works**
Date of Committee Action: **7/7/21**	**Date of Village Board Action:** **7/21/21**

Subject:

Chapman Farm Phase 2 Street Lighting

Executive Summary:
Streetlights are required for new developments at fire hydrants, intersections, and mid-block crosswalks. Installation costs are paid by the developer with the ongoing operational costs paid by the village.

Fiscal Impact:
Net monthly streetlight charges will increase by $75.36.

Executive Recommendation/Action:
We are requesting a recommendation of board approval authorizing the village president to sign WE Energies lighting agreement for Chapman Farm phase 2.

☐ **Attachments Included**

Cover letter
Drawing
Lighting Record

We Energies
231 W. Michigan St.
Milwaukee, WI 53203
www.we-energies.com

June 28, 2021

Village of Mukwonago
Ron Bittner
440 River Crest CT
PO Box 206
Mukwonago, WI 53149

Subject: Work Request 4640200; Lighting at Chapman Farms Phase 2

Dear Ron Bittner:

This letter details a work request for We Energies Outdoor Lighting. The upfront charge for this work, which expires 90 days from the date of this letter, is $15,447.35 (to be paid by the Developer), and does not include site restoration. Net monthly charges will initially increase by $75.36, which is subject to future rate changes as approved by the Public Service Commission of Wisconsin.

Review the following prior to providing authorization and payment:

- Luminaires are controlled to provide dusk to dawn operation.
- Customer must contact We Energies for lighting maintenance.
- Fixtures are warranted until removed.
- Non-Standard poles and conductors are warranted for 15 years.
- Customer must locate private underground facilities and grant or obtain, without expense to We Energies, access to property, necessary permissions, easements, ordinance satisfaction and permits for installation, removal and maintenance of lighting facilities.
- Termination or change requests after installation and prior to conclusion of the initial term result in customer charges. Monthly rates for fixtures on the LED rate are reduced after the initial term.
- All applicable lighting tariff terms and conditions are available at we-energies.com.
- We Energies does not guarantee this installation meets AASHTO or the Illuminating Engineering Society's minimum recommended standards for lighting.

Please sign the enclosed documents and return them, along with payment for the upfront charge (payable to We Energies) in the envelope provided. Material will be ordered upon receipt of required authorizations and payment. Work request will be scheduled when all contingencies are met. If you have any questions, please call me at 414-944-5645. We look forward to working with you on your lighting project.

Sincerely,

Nicole Warwick
Energy Services Consultant
nicole.warwick@we-energies.com

By signing this letter, you authorize us to do this work and acknowledge acceptance of the rates and conditions of the specified tariffs as approved by the Public Service Commission of Wisconsin.

Signature: _____ Date: _____

Print name: _____ Title: _____

Enclosures

ELECTRIC WORK REQUEST

4640200

☐ C ☐ T ☒ V: MUKWONAGO

CUST/PROJ NAME: CHAPMAN FARMS PH 2

PROJECT LOCATION: CHAPMAN FARMS BLVD AND FAIRWINDS BLVD

PREPARED BY: JENNIFER BIEL (U)

E-MAIL: JENNIFER.BIEL@WE-ENERGIES.COM

OFFICE #: _____ CELL #: 618-407-8185

PROJECT ID: DE4640134 IO #: 26057

OPERATING MAPS: 3888-7472-04

EXISTING FEEDER: Z77382 MUKWONAGO

PROPOSED FEEDER: Z77382 MUKWONAGO

T-R-S - ¼Q: T5N R18E 22NE CGS#: _____

DEVELOPER:

COMPANY NAME: BIELINSKI HOMES, INC

ADDRESS: 1830 MEADOW LN SUITE A

CITY, STATE: PEWAUKEE WI 53072

CONTACT NAME: JOHN DONOVAN TIM VOELLER

PHONE: 262-548-5570 262-574-4053

EMAIL: JDONOVAN@BIELINSKI.COM
TVOELLER@BIELINSKI.COM

ENGINEERING:

COMPANY NAME: TRIO ENGINEERING

CONTACT NAME: JOSH PUDELKO

PHONE: 262-790-1480

EMAIL: JPUDELKO@TRIOENG.COM

TOTAL TRENCH LENGTH: _____

TOTAL BORE LENGTH: _____

TOTAL NUMBER OF TRANSFORMERS: _____

TOTAL NUMBER OF PEDESTALS: _____

DIMENSIONING NOTES:
ALL CABLES TO BE INSTALLED 3' OFF P/L UNLESS OTHERWISE NOTED

NOTES:
* WE ENERGIES WILL NOT RESTORE OR HAUL SPOIL UNLESS OTHERWISE NOTED ON SKETCH
* CUSTOMER/DEVELOPER IS RESPONSIBLE FOR LOCATING ANY/ALL PRIVATE UNDERGROUND FACILITIES AND/OR OBSTRUCTIONS INCLUDING THOSE THAT HAVE NOT YET BEEN TURNED OVER TO THE MUNICIPALITY
* WE ENERGIES AND/OR ITS CONTRACTORS ARE NOT RESPONSIBLE FOR DAMAGE TO UNMARKED FACILITIES
* CUSTOMER/DEVELOPER AND THEIR CONTRACTORS/SUB–CONTRACTORS MUST KEEP WE ENERGIES EASEMENT AREAS FREE AND CLEAR OF OBSTURCTIONS AND ENSURE ACCESS TO EASEMENT AREAS IS PROVIDED INCLUDING, BUT NOT LIMITED TO: DUMPSTERS, SPOIL, BACKFILL MATERIAL, ETC.
* CUSTOMER/DEVELOPER AND THEIR CONTRACTORS/SUB–CONTRACTORS MUST ENSURE THAT GRADE AT TIME OF WE ENERGIES INSTALLATION IS WITHIN 4" OF FINAL GRADE INCLUDING ANY PLANS FOR FUTURE LANDSCAPING
* ANY FIELD ADJUSTMENTS TO SIGNED/APPROVED SKETCH MAY RESULT IN ADDITIONAL COSTS INCURRED BY THE DEVELOPER
* WE ENERGIES IS NOT RESPONSIBLE FOR DAMAGE TO TREES AND/OR ROOTS LOCATED ALONG TRENCH ROUTE
* WE ENERGIES AND/OR ITS CONTRACTORS WILL CLEAN ANY MUD/DEBRIS THAT IS TRACKED ONTO EXISTING ROADS AS A RESULT OF THEIR CONSTRUCTION DAILY
* WE ENERGIES AND ITS CONTRACTORS ARE NOT RESPONSIBLE FOR COMPACTION ISSUES OR DAMAGES TO GRAVELED ROADS
* ANY ADDITIONAL SPECIAL NOTES OR PROVISIONS

_____ _____
CUSTOMER'S SIGNATURE OF APPROVAL DATE

N

TYPE OF WORK:
- ☐ SUBDIVISION-UNDERGROUND FACILITIES
- ☐ SUBDIVISION-OVERHEAD FACILITIES
- ☒ SUBDIVISION STREET LIGHT - UNDERGROUND FACILITIES
- ☐ SUBDIVISION STREET LIGHT - OVERHEAD FACILITIES
- ☐ SUBDIVISION - RELOCATE FACILITIES
- ☐ OTHER: _____

STAKING REQUIREMENTS:
☐ SURVEYOR ☒ STAKED
☐ DESIGNER ☐ NOT NEEDED

RESTORE PRIVATE PROPERTY:
☐ YES ☐ NO

JU COMPANY: _____ **JOB #** _____
ENGINEERING CONTACT: _____ CONSTRUCTION CONTACT: _____
PHONE # _____ PHONE # _____
CONSTRUCTION EMAIL: _____
EXCEPTIONS/ JU SIGNATURES: _____

JU COMPANY: _____ **JOB #** _____
ENGINEERING CONTACT: _____ CONSTRUCTION CONTACT: _____
PHONE # _____ PHONE # _____
CONSTRUCTION EMAIL: _____
EXCEPTIONS/ JU SIGNATURES: _____

CONTACT JU PARTNERS 3-5 DAYS PRIOR TO CONSTRUCTION.

JOINT USE KEY:
____ = _____
____ = _____
____ = _____
____ = _____

RELATED WORK REQUESTS:
OH: _____
DB: 4640134
SLDB 4640199
SLOH: 4640200

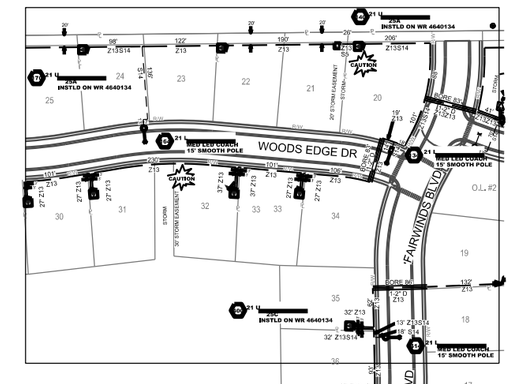
- ☐ ROW TO OBTAIN EASEMENT / ADD EASEMENT. SURVEYOR TO STAKE C/L AND MARK WIDTH OF EASEMENT ON STAKE.
- ☒ ROW TO CONTACT CST/DESIGNER FOR EASEMENT REQ'S.
- ☐ NO NEW EASEMENTS REQUIRED

LIGHTS TO BE 4' OFF BOC

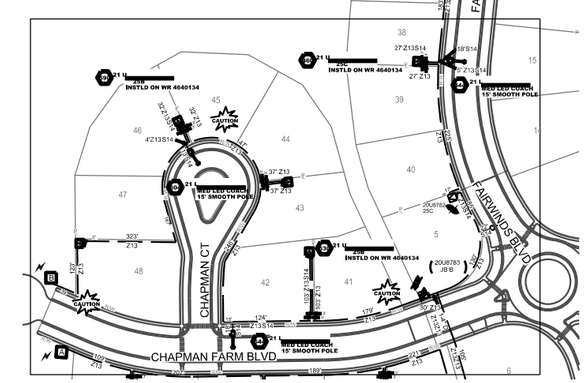
DB STREET LIGHT CABLE INSTALLED ON WR 4640199

6 LIGHTS ARE
MED LED BLACK COACH
15' BLACK SMOOTH FG POLE

SHEET 2



SHEET 3



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EROSION CONTROL NOTES

- ☒ IF DISTURBANCE OCCURS IN SUMMER, FINAL STABILIZATION SHALL BE PERMANENT SEED AND PROPERLY ANCHORED MULCH, UNLESS NOTED. IF DISTURBANCE OCCURS IN WINTER, TEMPORARY STABILIZATION SHALL BE SOIL STABILIZER, UNLESS NOTED. FINAL STABILIZATION IS REQUIRED IN SPRING.
- ☐ IF DISTURBANCE OCCURS WITHIN THE SLOPE INTERCEPT, FINAL STABILIZATION SHALL BE SOIL STABILIZER, UNLESS NOTED. IF DISTURBANCE OCCURS OUTSIDE THE SLOPE INTERCEPT, FINAL STABILIZATION SHALL BE PERMANENT SEED AND PROPERLY ANCHORED MULCH, UNLESS NOTED.
- ☐ IF DISTURBANCE OCCURS IN AGRICULTURAL FIELDS, SOIL SEGREGATION WILL NEED TO TAKE PLACE TO RETURN FIELDS TO PRE-CONSTRUCTION SOIL STRATIFICATION AND TO PRE-CONSTRUCTION ELEVATIONS.
- ☐ DEPENDING ON THE TIME OF YEAR AND WEATHER CONDITIONS, CONSIDER USING PLATES/MATS IN WETLANDS OR CROSSING DITCHES.
- ☐ STOCKPILE MATERIALS SHALL BE PLACED UPSLOPE FROM EXCAVATION. IF STOCKPILE MATERIALS MUST BE PLACED DOWNSLOPE OF EXCAVATION, PROTECT STOCKPILES WITH 12" WATTLES.
- ☐ PROJECT SPECIFIC EROSION CONTROL NOTES:

WR 4640200

REV.	DESCRIPTION	BY	DATE
0	DESIGN APPROVED FOR CONSTRUCTION	JB	5/19/21
1	REVISE SKETCH PER VILLAGE 30' SETBACKS, BLVD FURTHER BACK	JB	5/25/21
2	REVISE PER VILLAGE LOTS 8-13 TO BACK LOT LINE	JB	6/23/21

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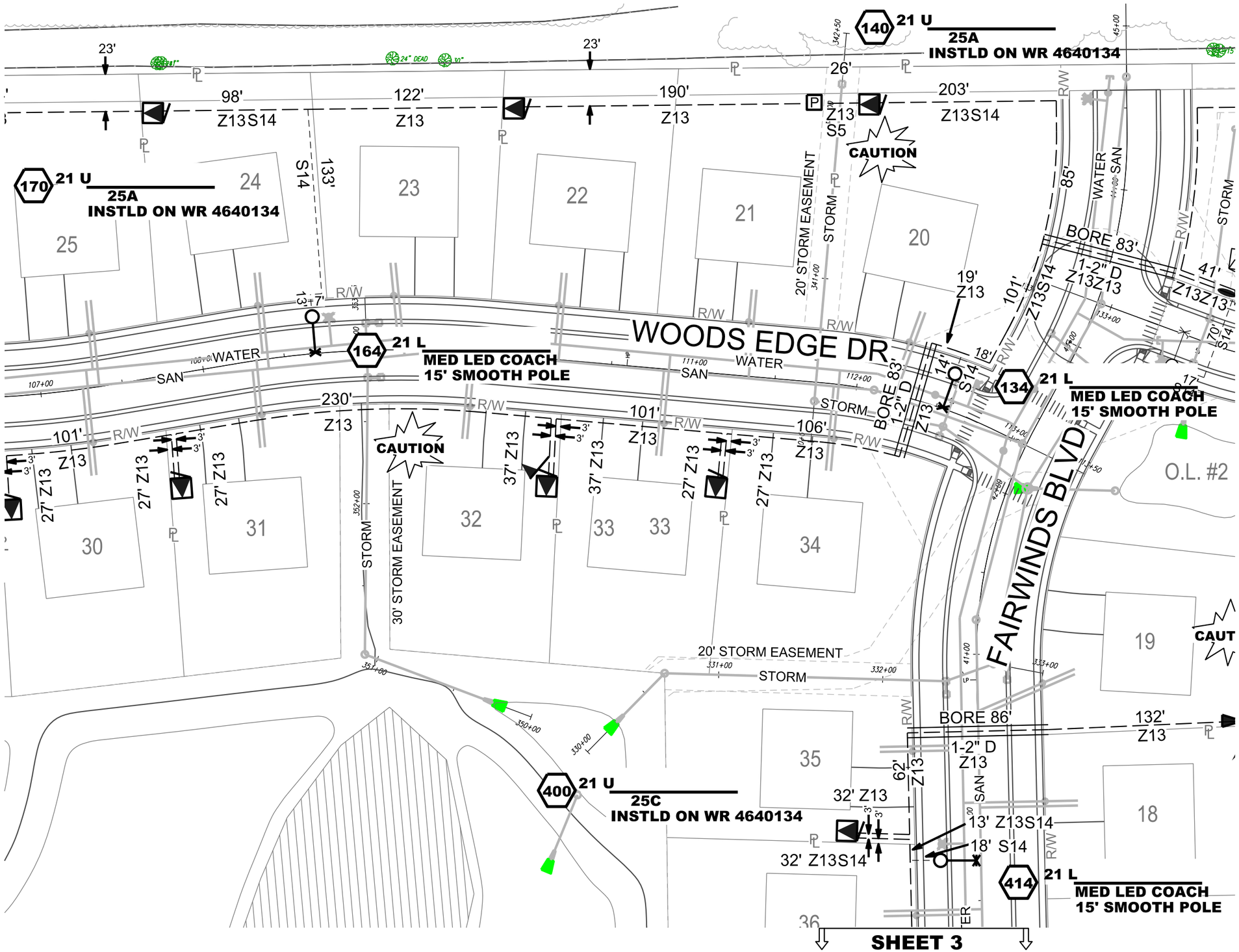
ELECTRIC WORK REQUEST

4640200



SCALE 1" = 60'

SHEET 2 OF 413

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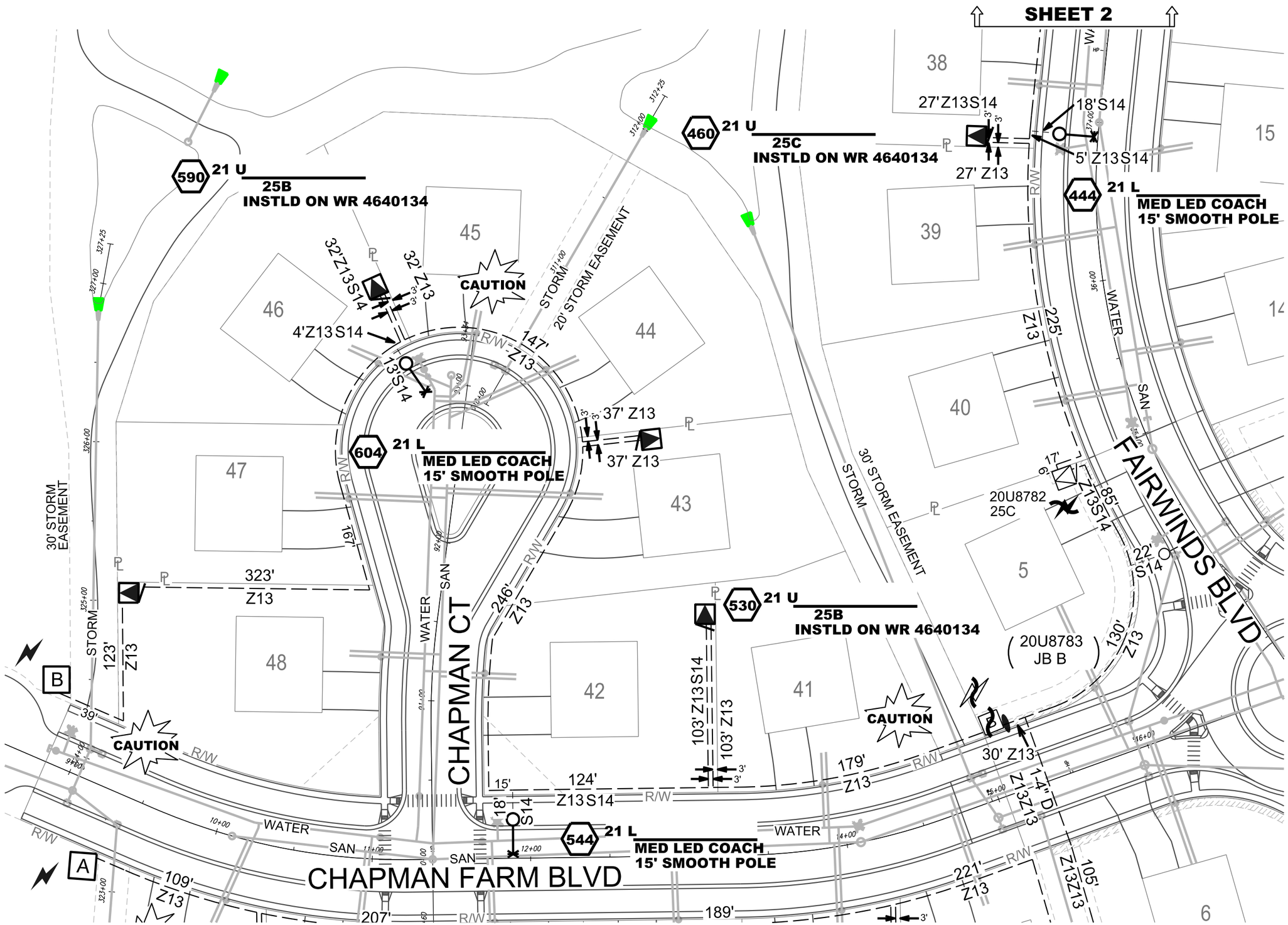
ELECTRIC WORK REQUEST

4640200



SCALE 1" = 60'

SHEET 3 OF 414

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WE ENERGIES - ELECTRIC OPERATIONS

CLEARANCE NOTES:

-LOCATION OF OBSTRUCTIONS ARE FROM RECORDS AND MUST BE VERIFIED IN THE FIELD.
-MAINTAIN 2' MIN. CLEARANCE BETWEEN OUTSIDE FACE OF MANHOLE & BELL OF PIPE.
-THIS APPLIES TO GAS AND WATER MAINS.
-MAINTAIN 2' MIN. VERTICAL CLEARANCE AT CROSSINGS OF SEWER OR WATER MAINS.
-MAINTAIN 5' MIN. HORIZONTAL DIST. BETWEEN CONDUIT AND SEWER.
-MAINTAIN 3' MIN. HORIZONTAL DIST. BETWEEN CONDUIT AND WATER MAINS.

NOTE - CLEARANCES SHOWN ARE MINIMUM DISTANCES - REFERENCE PERMITS FOR SPECIFIC CLEARANCE REQUIREMENTS. ADDITIONAL UNDERGROUND INFORMATION ON EXCAVATION, BACKFILLING AND CLEARANCES CAN BE FOUND IN STD. 281-02.

STANDARD WIRE KEY

OVERHEAD PRIMARY
E, F, H, Q, R, W, X or Z

Z	1 #2 ACSR
Z1	1 #1/0 ACSR
Z2	1 #3/0 ACSR
Z3	3 #2 ACSR
Z4	3 #1/0 ACSR
Z5	3 #3/0 ACSR
Z7	3 #336 ACSR
Z9	SPECIAL LIST ON SKETCH
Z10	1 WIRE REMOVAL
Z11	2 WIRE REMOVAL
Z12	3WIRE REMOVAL

DIRECT BURY PRIMARY - E, F, H, Q, R, W, X or Z

Z13	1 #1 AL 25KV	X22	1 #2 Cu 15kV
Z14	3 #1 AL 25KV	X23	3 #2 Cu 15kV
Z15	3 #500 AL 28KV	Z24	1 #2 Cu 25kV
X16	1 #2 AL 15KV	Z25	3 #2 Cu 25kV
X17	3 #2 AL 15KV	X26	3 #500 Cu 15kV
X18	3 #500 AL 15KV	Z27	3 #500 Cu 28kV
R19	3 #1/0 AL 35KV	Z28	3 #750 Cu 28kV
R20	3 #750 AL 35KV	Z29	SPECIAL - LIST ON SKETCH
Z21	3 #750 AL 28KV		

NEUTRAL

N	1-#2 ACSR
N1	1-#1/0 ACSR
N2	1-#3/0 ACSR
N3	1-#4/0 AL
N4	1-#336 ACSR
N5	REMOVAL

GUYING

G	1/4" ARM GUY
G1	5/16" ARM GUY
G2	3/8" ARM GUY
G3	5/16" POLE GUY
G4	3/8" POLE GUY
G5	7/16" POLE GUY

SECONDARY - 1PHASE

S	6DX
S1	4 TX
S2	2 TX
S3	1/0 TXR
S4	3/0 TXR
S5	350 TXR
S6	750 TXR
S7	1/0 TXF
S8	4/0 TXF
S9	336 TXR
S10	750 TXF
S11	3 WIRE REMOVAL
S12	3 WIRE MAIN
S14	6DX CIC
S15	1/0TX CIC

SECONDARY - 3PHASE

$	1/0 TXF
$1	4/0 TXF
$2	336 TXF
$3	3/0 TX
$4	350 TX
$5	750 TX
$6	1/0 QXF
$7	3/0 QXF
$8	350 QXR
$9	750 QXR
$10	3 WIRE REMOVAL
$11	3/0 QXR
$12	4 WIRE REMOVAL

EROSION CONTROL LEGEND

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

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

General

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

Erosion Control

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

Contaminated Soils

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

Spills

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

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

Dewatering

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

Wetlands

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

Waterways

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

Threatened and Endangered Species

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

Invasive Species

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

Cultural and Historical Resources, cont.

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

Frac-out Contingency Plan

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

Non-Standard Lighting Record - WI

Billing Name	**Village of Mukwonago**				
Billing Address	PO Box 206				
C/T/V	Village of Mukwonago	**State**	WI	**Zip**	53149
Service Address, if different than Billing Address					
Name	Chapman Farms Phase 2				
Address					
C/T/V	Village of Mukwonago	**State**	WI	**Zip**	

	Install	**Remove**
CSS ACCT#		
Open cIS CONTRACT#		
Open cIS Premise#		
New Account?	☐Yes	
Customer Type	Governmental (MS4 / LE6)	
Work Request	**4640200**	**Related Work Request**
Page # / of #	1/1	

Pole						Fixture												
Ref #	**Pole #**	**Rate**	**Style**	**Mtg Ht**	**Color**	**Qty**	**Source**	**Style**	**Color**	**Fixt Class**	**Facilities / LED fixture per mo**	**Facilities / HID fixture per mo**	**Watts / fixture**	**LED Energy Class (kWh)**	**Energy / fixture per mo**	**Total / mo w/ Source Charge ***	**Location Description**	**Install / Remove Date**
134	21L	LE6	FG-Smooth	15 Ft	Black	1	LED_3K	Coach	Black	H	$8.91		80	28-30	$2.65	$12.56	North West Corner of woods Edge Dr and Fairwinds Blvd	
164	21L	LE6	FG-Smooth	15 Ft	Black	1	LED_3K	Coach	Black	H	$8.91		80	28-30	$2.65	$12.56	North side of Woods Edge Dr. between Lot 24 and 23	
414	21L	LE6	FG-Smooth	15 Ft	Black	1	LED_3K	Coach	Black	H	$8.91		80	28-30	$2.65	$12.56	West side of Fairwinds Blvd between lots 35 and 36	
444	21L	LE6	FG-Smooth	15 Ft	Black	1	LED_3K	Coach	Black	H	$8.91		80	28-30	$2.65	$12.56	West side of Fairwinds Blvd between lots 38 and 39	
544	21L	LE6	FG-Smooth	15 Ft	Black	1	LED_3K	Coach	Black	H	$8.91		80	28-30	$2.65	$12.56	North East corner of ChapmanFarm Blvd and Chapman Ct.	
604	21L	LE6	FG-Smooth	15 Ft	Black	1	LED_3K	Coach	Black	H	$8.91		80	28-30	$2.65	$12.56	North end of Chapman Ct between Lot 45 and 46	

$ 15,447.35	Total Upfront Customer Contribution	**$75.36**	Total monthly charges, or net change, before taxes

* Monthly total subject to surcharges and credits per Wisconsin Electric Service Rates and future rate changes approved by Public Service Commission

Comments:

Authorization:

Property Owner / Authorized Representative Signature

Date

Village of Mukwonago Police Department

627 S. Rochester Street – Mukwonago, Wisconsin 53149

(262) 363-6435 – FAX (262) 363-6438 – Hearing Impaired (262) 363-6453

DANIEL J. STREIT, CHIEF OF POLICE

June 29, 2021

Since Chief Schmidt's retirement, the department is short one sworn employee. I have promoted Lt. DeMotto to assistant chief. His lieutenant position will remain vacant while we first hire a new police officer. We do not want to be short-staffed in patrol. We hope to fill the vacant lieutenant position early 2022.

The department wages budget and the associated savings and cost associated with Chief Schmidt's retirement allow us to hire a new police officer to fill the vacancy beginning August 1, 2021. The savings below include my lower wage compared to Chief Schmidt from June 12 through the remainder of the year, the two-week vacancy of the assistant chief position, the five-week vacancy of a lieutenant position from Asst. Chief DeMotto's promotion through August 1, the difference in pay between DeMotto's lieutenant wage and rookie officer from August 1 through the end of the year and an accrued sick leave budget reallocation.

The costs include Chief Schmidt's vacation and accrued sick leave payout.

These numbers are based on payroll and other data provided by finance at the village hall.

Diffference in chief wages 6/12 to 12/31	$3,700.00
No asst. chief wages for two weeks	$4,950.00
No lieutenant wages for five weeks	$11,800.00
Difference in wages lieutenant to rookie officer for 22 weeks	$12,400.00
Sick pay budget reallocation	$27,800.00
Chief Schmidt vacation payout	-$9,800.00
Chief Schmidt sick time payout	-$47,100.00
Total	$3,750.00

Respectfully,

Chief Daniel Streit