

Village of Mukwonago
Notice of Meeting and Agenda

REGULAR VILLAGE BOARD MEETING
Wednesday, April 16, 2025

Time: **6:30 pm**

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

**** AMENDED AGENDA ****

- 1. Call to Order**
- 2. Roll Call**
- 3. Pledge of Allegiance**
- 4. Swear In Newly Elected Village Officials; Village President Winchowky, Village Trustee Ken Johnson and Scott Reeves**

5. Comments from the Public

The Public Comment Session shall last no longer than fifteen (15) minutes and individual presentations are limited to three (3) minutes per speaker. These time limits may be extended at the discretion of the Chief Presiding Officer. The Village Board 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 Village Board as a body. Presentations shall not deal in personalities personal attacks on members of the Village Board, the applicant for any project or Village employees. Comments, questions and concerns should be presented in a respectful professional manner. Any questions to an individual member of the Commission or Staff will be deemed out of order by the Presiding Officer.

6. Presentations

- 6.1 Presentation of Guidance for an Emergency Operations Center by Chief Stien
[EOC_Training.pdf](#)
- 6.2 2025 Clerk & Treasurer Week Proclamation
[2025 Clerks & Treasurer Week Proclamation.pdf](#)
- 6.3 2025 Arbor Day Proclamation
[Arbor Day 2025.pdf](#)
- 6.4 2025 Water and Wastewater Professionals Workforce Week Proclamation
[2025 Water and Wastewater Professionals Week Proclamation.pdf](#)

7. Consent Agenda

All items listed are considered routine and/or have been unanimously recommended by the Committee of the Whole and will be enacted by one motion. There will be no separate discussion of these items unless a Board member so requests, in which event the item will be removed from the Consent agenda and be considered on the regular agenda.

- 7.1 Approve March 19, 2025 Village Board Minutes and April 2, 2025 Special Village Board Minutes
[March 19, 2025 Village Board DRAFT Minutes.docx](#)
[April 2, 2025 DRAFT Special Village Minutes.docx](#)
- 7.2 Approve the purchase requisition for two (2) International 507 TA patrol truck cab and chassis
[2026 International Patrol Trucks \(2\) PR.pdf 2.pdf](#)
[Mukwonago, Village of-HV507 TA Patrol-86CA-25573-02-031725.pdf](#)
[Mukwonago, Village of-HV507 TA Patrol-100CA-25573-01-031725.pdf](#)
- 7.3 Approve the Village Board to approve Vouchers in the amount of \$1,407,294.80
[2025-04-02 COW AP Packet.pdf](#)
- 7.4 Approve a Special Event Permit Application filed by Chris Hill for the event of 70's & 80's Class Reunion, to take place on August 30, 2025 from 1:00 p.m. to 9:00 p.m., located in Field Park
[Special Event- Class Reunion- Field Park.pdf](#)
- 7.5 Approve a Special Event Permit Application filed by Clarendon Avenue Elementary School for the event of Clarendon Art Show to take place on May 22, 2025; to include closure of Clarendon Ave, from E Veterans Way to Lincoln Ave
[Claredon School Special Event Permit.pdf](#)
- 7.6 Approve a Special Event Permit Application filed by Mukwonago American Legion Post #375 for the Memorial Day Parade to be held on May 26, 2025 from 9:00 am to Noon, located on N Rochester St
[Special Event Permit- Memorial Day Parade.pdf](#)
- 7.7 Approve a Special Event Permit filed by the American Legion Post #375 for Maxwell Street Days to take place on June 7 & 8, July 19 & 20, August 16 & 17, and September 13 & 14, from 6:00 am to 5:00 pm each day, located at Field Park
[Special Event Permit- Maxwell Street Days.pdf](#)
- 7.8 Approve **Ordinance 1035** an Ordinance to Allow Electronic "Reader Board" Signs to Refresh at a Rate of Once Every Fifteen Seconds
[ORDINANCE 1035 Electronic reader board signs.DOCX](#)
- 7.9 Approve an application for a Temporary Class "B"/"Class B" Retailer's License filed by the American Legion Post #375 for Maxwell Street Days to take place on June 7 & 8, July 19 & 20, August 16 & 17, and September 13 & 14, from 6:00 am to 5:00 pm each day, located at Field Park
[Maxwell Street Days- Temp Retailer's License.pdf](#)

- 7.10 Approve an application for a Temporary Class "B"/"Class B" Retailer's License filed by the Rotary Club of Mukwonago for the Phantom Stage Concerts to take place July 3, 2025, August 9, 2025, and September 20, 2025 , located at Phantom Junction Stage

[Rotary - Temporary Retailer's.pdf](#)

- 7.11 Approve a bid award to Parking Lot Maintenance, LLC for the Field Park Pickleball Court construction, in an amount not to exceed \$132,894.48

[Field Park Pickleball Court- Recommendation of Award.pdf](#)

- 7.12 Approve a Task Order #2025-04 to provide engineering and construction related to services for the design, bidding, and construction of extension of East Wolf Run

[2025-04 East Wolf Run Extension Task Order.pdf](#)

- 7.13 Approve a Task Order #2025-05 to provide engineering and construction related to services for the design, bidding, and construction of extension of Marsh View Drive

[2025-05 Marsh View Drive Extension Task Order.pdf](#)

- 7.14 Approve the Mukwonago Shared Connectivity Network MOU (fiber network sharing)

[AICR Fiber MOU.pdf](#)

[MSCN MOU.pdf](#)

- 7.15 Approve to provide a credit for the sewer usage due to leaking yard hydrant for 419 Lake St

[AIRF_Sewer Credit Request_419 Lake St.pdf](#)

- 7.16 Approve an Original Class "B" Beer License Application filed by Najera Brothers Company LLC d/b/a Genoas Pizza, agent Bulfrano Najera, located at 225 Bayview Rd, Ste #500, Mukwonago

[Genoa Pizza Class B Beer Application.pdf](#)

- 7.17 Approve appointment of the Village Administrator, Legal Counsel, Fire Chief, and Personnel Chair Ken Johnson, to conduct Fire Union Negotiations

[Request letter.docx](#)

8. Other Items for Approval

Other items removed from Consent Agenda which were not unanimously approved from the Committee of the Whole.

- 8.1 Discussion/Action regarding a letter of support request, to the WI DOT pertaining to access on Highway 83 and County Road NN (*Tabled at the April 2, 2025 Special Village Board Meeting*)

9. Joint Village & Town Protective Services Committee Recommendations, Trustee Scott Reeves

- 9.1 Update regarding Mukwonago Fire Department 2024 Annual Report (*informational only, no action required*)

- 9.2 Discussion/Action regarding a request to utilize ACT102 Funds to send two (2) FT staff to Paramedic Class not to exceed \$20,000.00

[ACT102 Funds Paramedic Class AIRF 04-14-2025.pdf](#)

[FAP Award Letter.pdf](#)

[WCTC Paramedic Class Costs.pdf](#)

10. Planning Commission Recommendations

Discussion and possible action on the following Plan Commission Recommendations

- 10.1 For information only, no action required:

1. **PC Resolution 2025-07** for a Site Plan and Architectural Review for the Mukwonago Police Station Garage Expansion, Parcel MUKV 1976-936 and MUKV 976-933, applicant (Village of Mukwonago)
2. **PC Resolution 2025-08** a Site Plan and Architectural Review for Journey Salon, Located at the West/Southwest Corner of CTH ES and Phantom Woods Road. Parcel MUKV 2011-991, applicant (Ford Construction)

[PC Resolution 2025-07 & Backup Materials.pdf](#)

[PC Resolution 2025-08 & Backup Materials.pdf](#)

- 10.2 Discussion/Action regarding **Resolution 2025-05** a resolution granting a Conditional Use and Prescribing Conditions for a Public Safety Facility (Village of Mukwonago Police Department) on Parcel MUKV1976936, Mukwonago, WI

[RESOLUTION 2025-05 - Mukwonago Police Station Garage Expansion CU.docx](#)

- 10.3 Discussion/Action regarding **Resolution 2025-06** a resolution approving a Certified Survey Map for the property located at S103W30209 Lakeside Drive in the Town of Mukwonago, Waukesha County

[RESOLUTION 2025-06 Bailey ETZ.docx](#)

11. Finance Committee, Trustee Darlene Johnson

Discussion and possible action on the following items

- 11.1 Discussion/Action regarding a contract with CivicPlus for Village Website upgrade along with Agenda Management Software in an amount not to exceed \$11,162.00

[Memo- CivicPlus Software- APR 2025.pdf](#)

[WI Mukonago WC AMMS AE.pdf](#)

- 11.2 Motion to approve Vouchers in the amount of \$132,992.63

[2024-04-16 AP VB.pdf](#)

12. Protective Services, Trustee Scott Reeves

Discussion and possible action on the following items

- 12.1 March 2025 Monthly Incident Report *(For information only, no action needed)*

[Monthly Report March 2025.pdf](#)

13. Village President

13.1 Confirmation of Village President appointment of Jill Werner and Andrea Cooper, to the Mukwonago Library Board, with a term to expire 2028

13.2 **Confirmation of Village President appointment of Karl Kettner to the Plan Commission and the Police Commission, with terms to expire 2028**

14. 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.

Emergency Operations Center (EOC)

Guidance for Operations



Mark G. Stigler (SEW IMT)

Purpose of Training

- Briefly discuss how to operate and designate roles and tasks in an Emergency Operations Center (EOC) and the SEW IMT connection.
- An **EOC guidebook** has been written to assist
- *Items and information in that guide came from a variety of sources (Federal, State and Local) as well as from lessons learned in prior activations.*
- **The guidance is meant to be a way to run and EOC, *not* the only way.**



Military – IMT - Elected Officials - Fire

Mission of an EOC

- It is the mission of the Emergency Operations Center to **support** and **coordinate** mitigation, communications, response, and recovery activities in support of local **Incident Command** structures or **Departmental Operations Centers** during natural and manmade crisis events.



Support – Coordination - Communications

- The EOC supports policy, coordination, and operations in major emergencies by facilitating:
 - Strategic **situational awareness** for policy and decision makers,
 - Group **dissemination and assessment** of information,
 - Group **decision-making and coordination** of action and **resources requests**.



EOC Phases

- EOC operations span three separate but contiguous phases;
 - emergency response,
 - relief, and
 - recovery.



Scope of EOC operations and support

- **Providing** emergency notification and warning.
- **Describing** emergency mobilization procedures.
- **Delineating** emergency decision-making processes.

Scope of EOC operations and support

- Providing **security** to the hardest hit areas.
- Coordinating **information and instructions** to the public.
- Conducting **emergency relief** operations to victims.
- Conducting **preliminary damage assessments** (PDA) to determine the need for Federal Assistance.

Scope of EOC operations and support

- Coordination of **resources** and **materials**.
- Coordination of **volunteer** organizations.

***** Plus many others! *****



What an EOC doesn't do

- EOC's do *NOT* perform *front line* operational tasks such as:
 - firefighting,
 - law enforcement
 - search and rescue
 - crime scene investigations
- ✓ The EOC provides *support* and *coordination* only

EOC decision making roles

- Chief Elected Official (CEO)
- Emergency Management Director (EMD)
- EOC Manager (EOCM)
- Policy Group:
 - Major Policy Decisions
 - Set Overall Priorities
 - Set Broad Objectives
 - Major Financial Decisions

Other EOC Roles

- Situation Unit (SitStat Unit)
- Elected Officials
- Departmental Operations Centers
- On-scene Incident Command (IC) liaison
- EOC Safety Officer
- SEW IMT support personnel

EOC Activation Process

- The mission of the EOC will be determined by the EMD and/or the policy group, and the activation level.
- The EMD shall name the EOC Manager.
- That person will begin the physical set-up of the room, security, contact all support services, ensure all required processes are activated.

EOC Manager

- The EOC Manager will set up the **Situation Board** and assign personnel to start entering comments.
- Immediate **internet access** and **communications interoperability** with the field should be established.

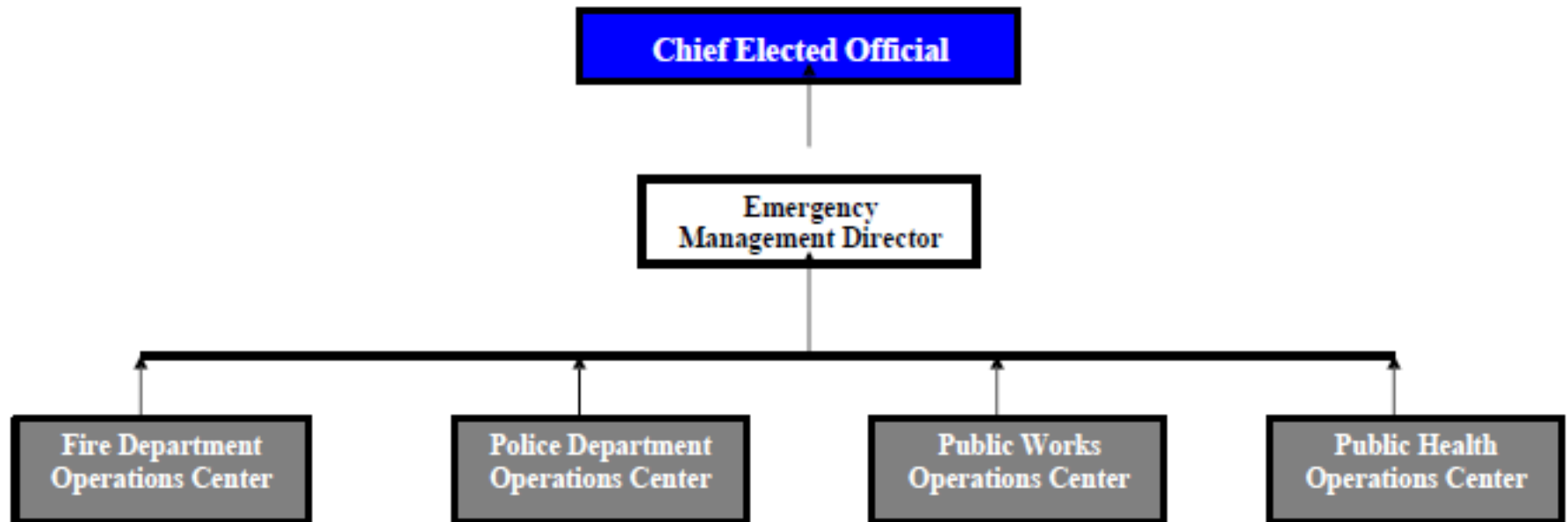
Initial actions to begin EOC Operations

- The EOC activation request will be made to the Emergency Management Director (EMD) or designee who will determine the initial activation level.
 - **Level 4 Pre-Activation (Monitoring)**
 - **Level 3 Activation (Minor)**
 - **Level 2 Activation (Moderate)**
 - **Level 1 Activation (Massive)**

EOC ORGANIZATIONAL CHART

Level 4 Activation (Monitoring)

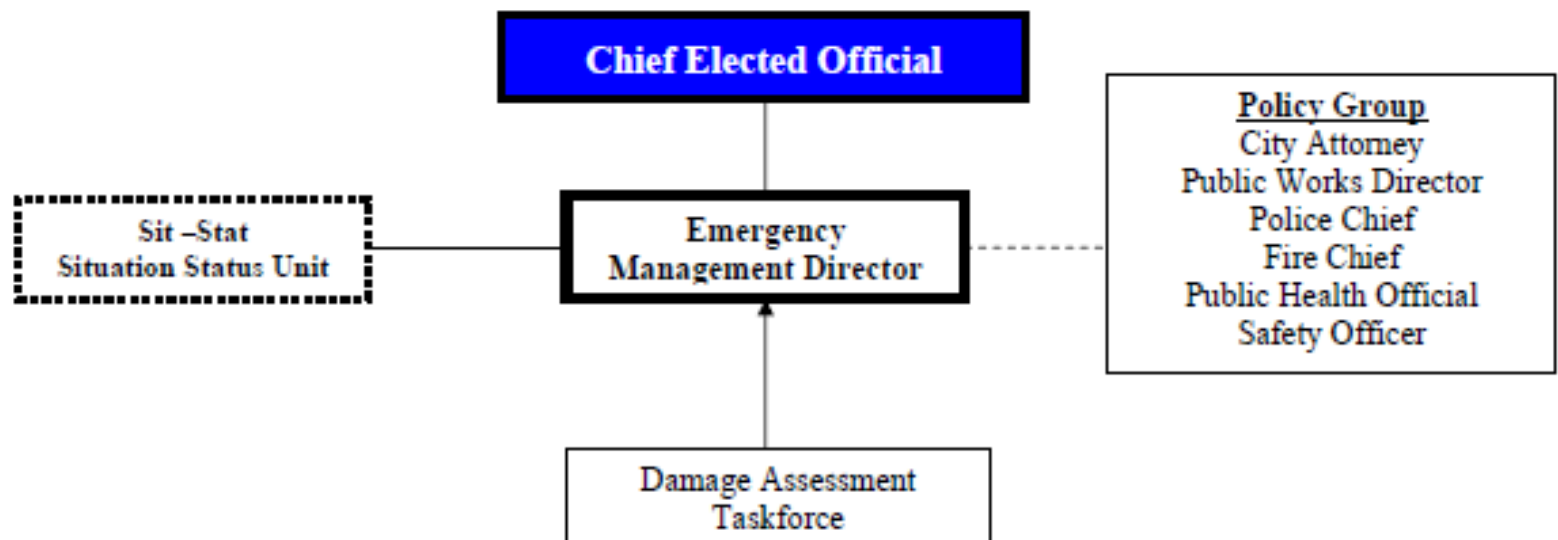
Activation threshold: An incident or developing event has the *potential to threaten* life safety, cause significant property or environmental damage in the community. This level can be managed through a conference call or meeting outside of the physical EOC with situation reports coming from departmental operations centers. The Emergency Management Director or designee authorizes activation and deactivation.



EOC ORGANIZATIONAL CHART

Level 3 Activation

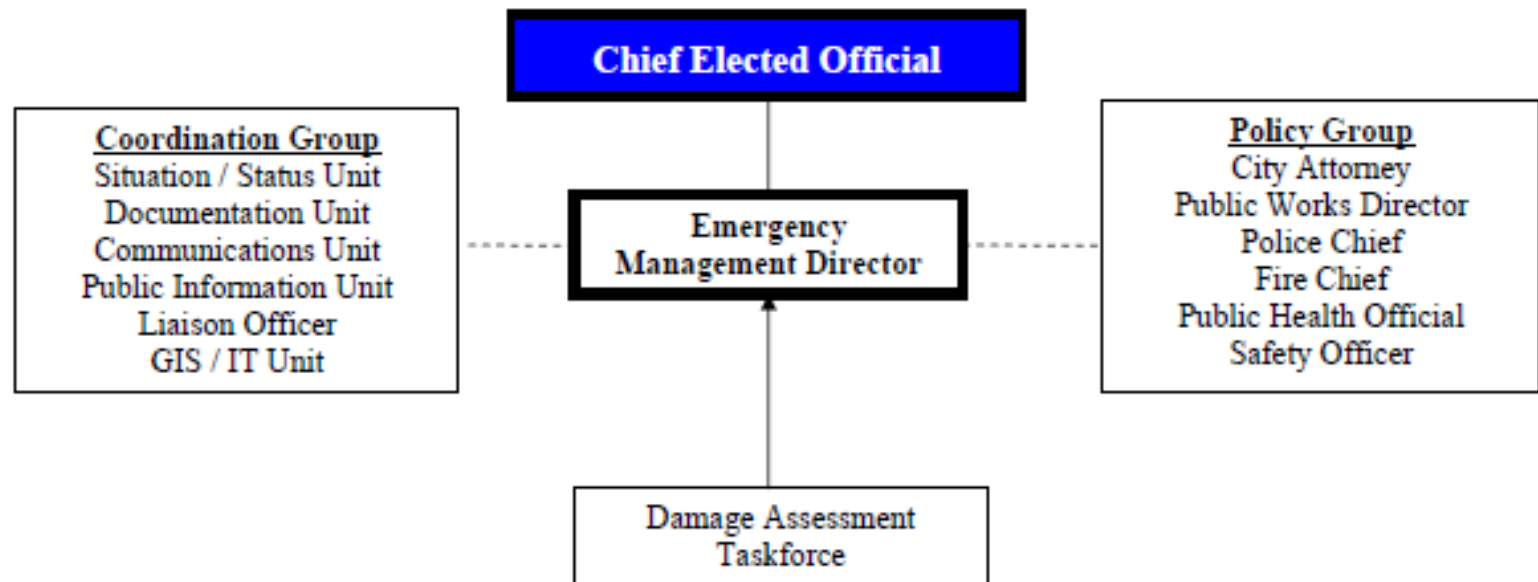
Activation threshold: An incident or event has occurred and there is the potential or actual need for some resources that exceed departmental supplies or there is a potential need for inter-departmental resource coordination or area-wide situational awareness. The physical EOC will be opened and only assigned personnel will locate there. The Emergency Management Director or designee authorizes activation and selects additional support staff from the Coordination and/or Policy groups without activating everyone in those groups. An EOC Manager will be designated at this point and will undertake those duties as listed.



EOC ORGANIZATIONAL CHART

Level 2 Activation

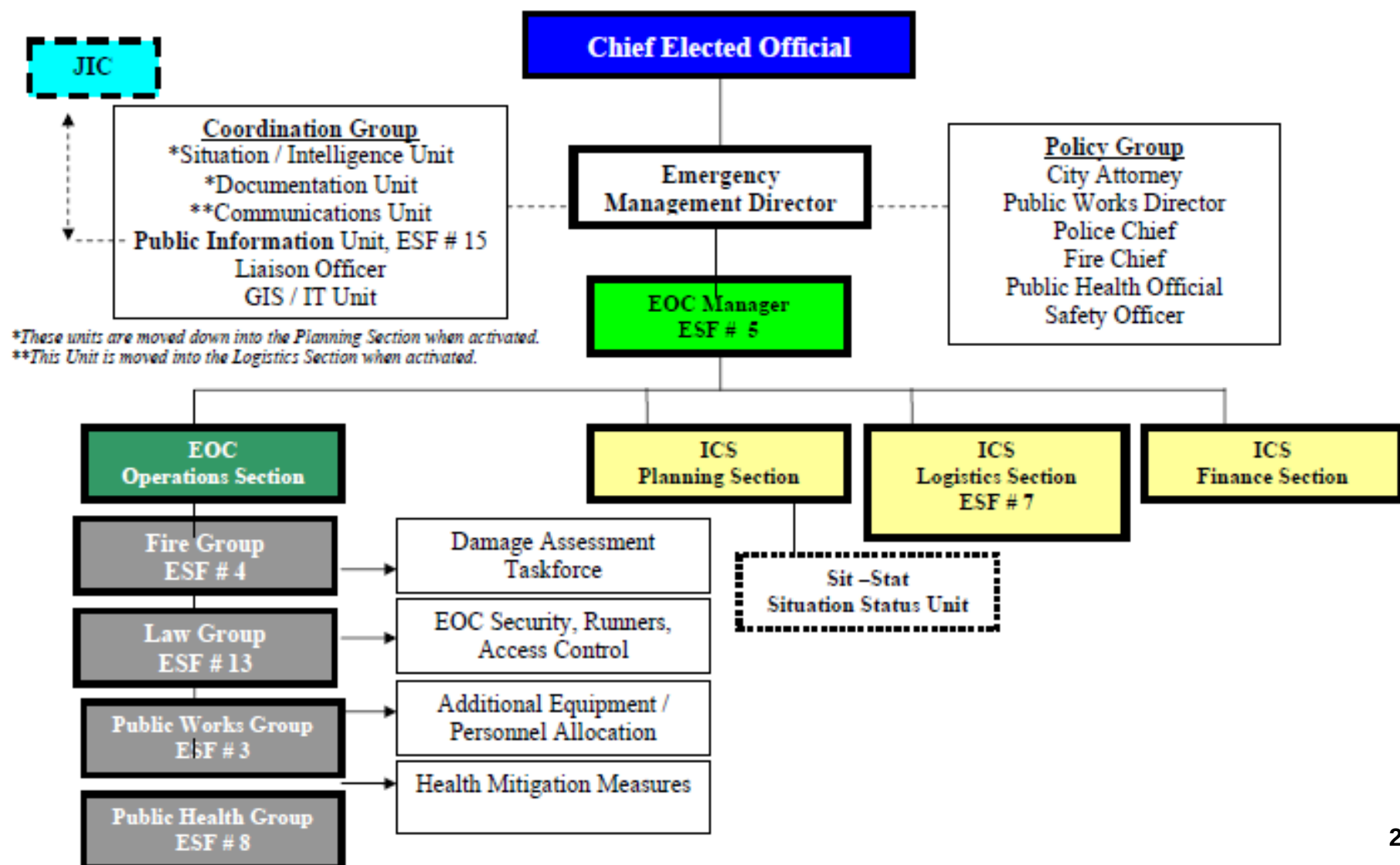
Activation threshold: An incident or event has occurred and there is a definite need for various resources that exceed departmental and municipal supplies and multi-jurisdictional resource coordination and situational awareness is required. A local state of emergency has been declared. If not already done so, the physical EOC will be opened and assigned personnel will locate there. The Emergency Management Director or designee authorizes activation and assigns an EOC Manager.



EOC ORGANIZATIONAL CHART

Level 1 Activation

Activation threshold: A significant incident or event has occurred and there is a massive need for resources that exceed departmental and municipal supplies and there is a need for multi-jurisdictional resource coordination and situational awareness. A local state of emergency has been declared. The physical EOC will be opened and a full assignment of personnel will locate there. The Emergency Management Director or designee authorizes activation and an EOC Manager will be assigned.



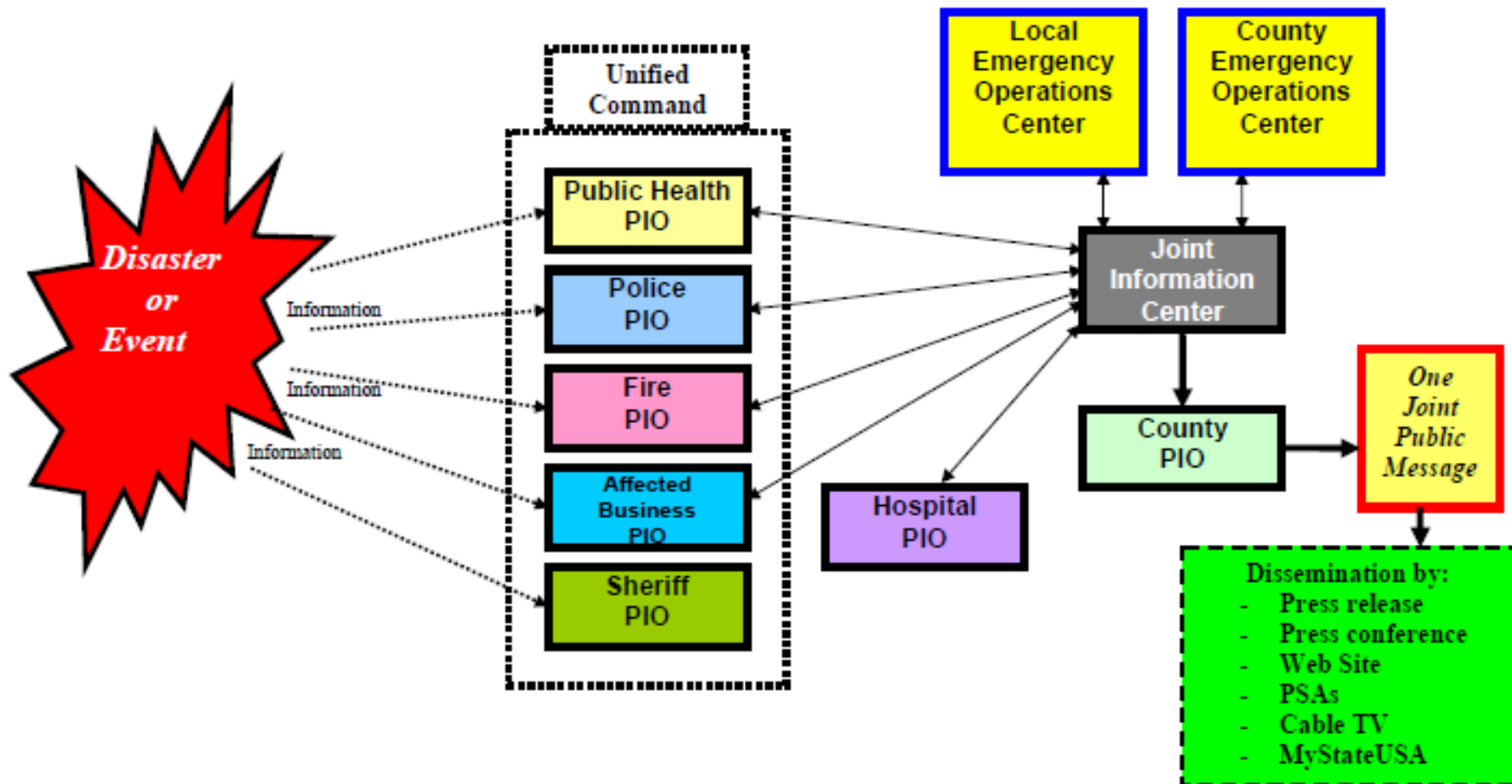
Public Information

- The Community Public Information System will implement **processes, procedures, and plans** to communicate timely, accurate information to the public during an incident through:
 - a **Public Information Officer**,
 - a **Joint Information System** utilizing
 - a **Joint Information Center** where appropriate.

Public Information Process

- The process of getting information to the public during an incident is an ongoing cycle that involves four steps:
 - **Gathering information.**
 - **Verifying information.**
 - **Coordinating information.**
 - **Disseminating information.**

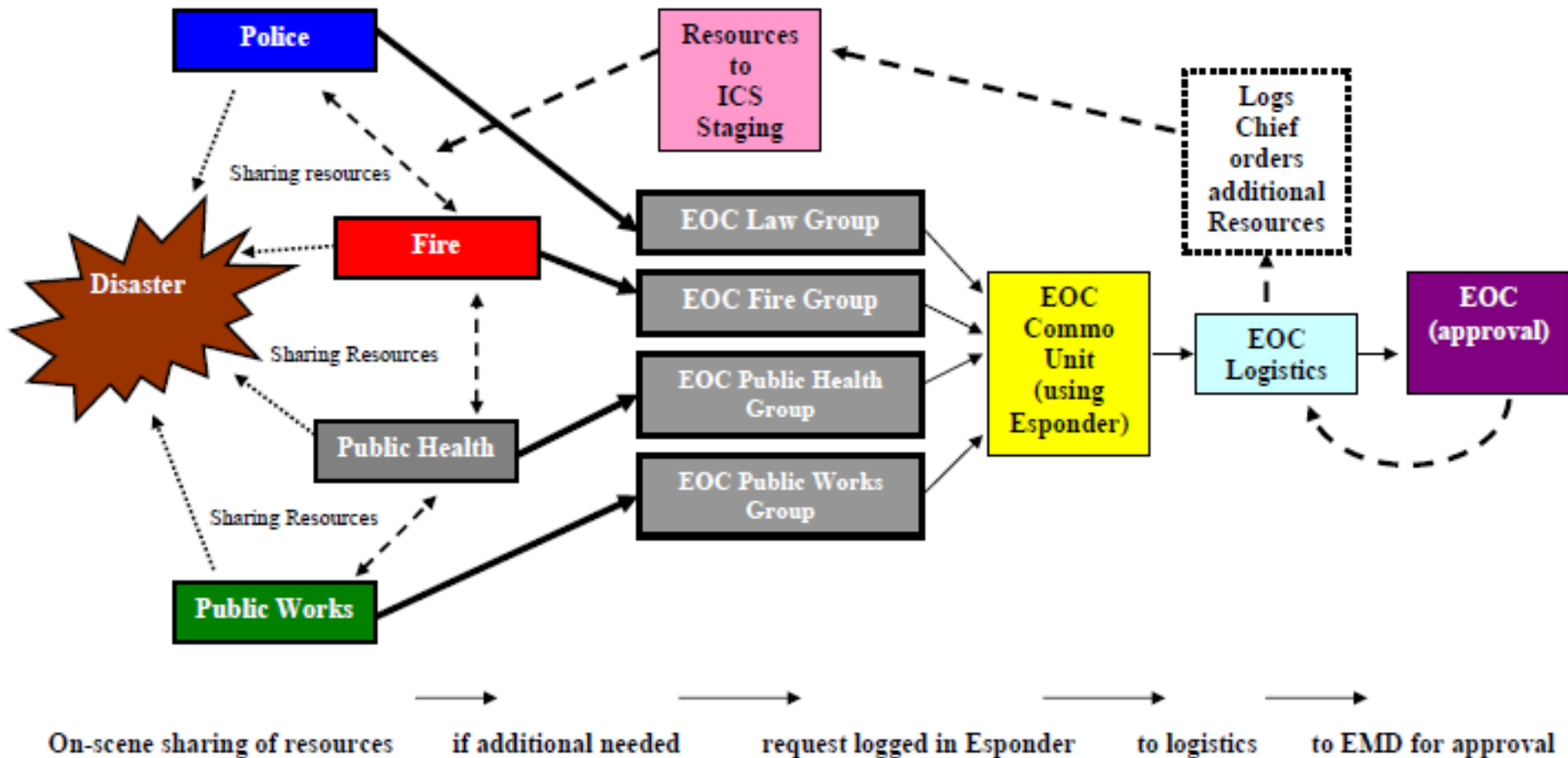
Public Information Flow Countywide Disaster or Event



Task Sheets

- Each EOC function has a bullet pointed task sheet to follow
- The sheets are guidance not absolutes
- Reminders of chief tasks to be accomplished

EOC Resource Request Process



EOC Resource Ordering Process

Request for additional resources from the field

Approval by EOC authority or Logs Chief,

Resources on hand – if not -

Depending on the level of activation, Logistics Chief or Resource Unit
Leader orders resources

Order the
resources
requested

Receive & Distribute resources

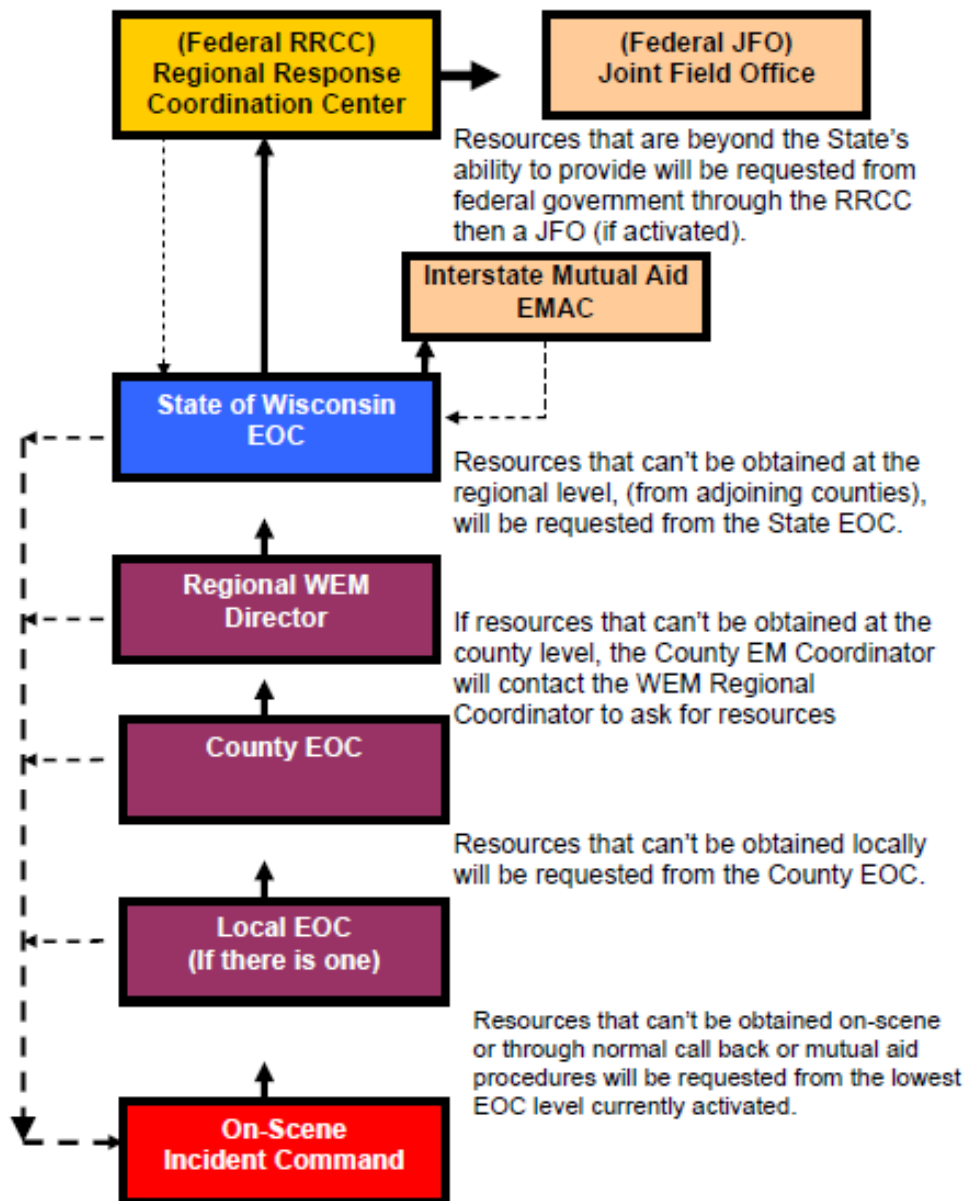
Manage & maintain the resources

Reassign or **stage** or

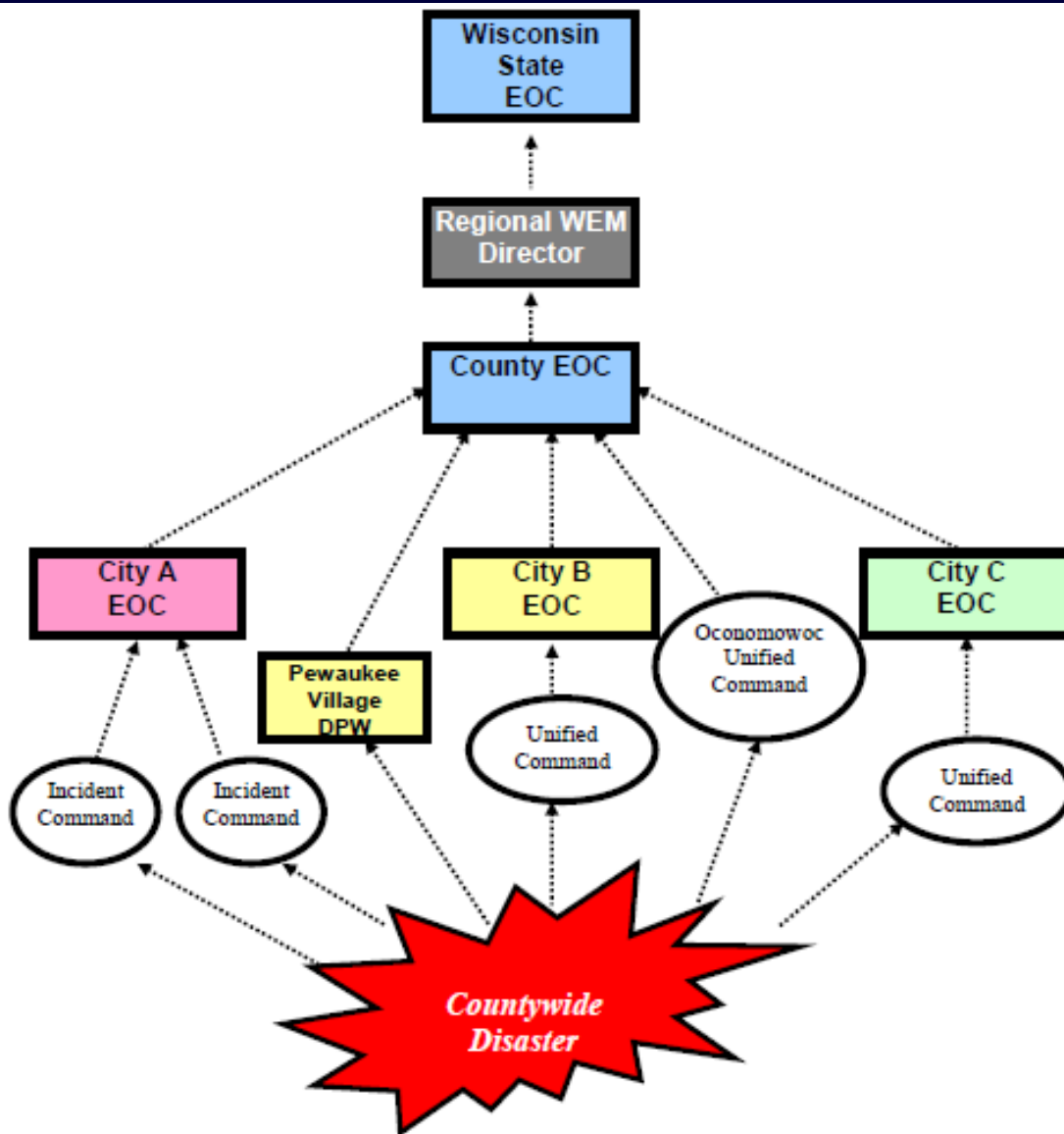


Demobilize the resource

Resource Request Levels



Multiple EOC Request Flowchart



Briefings

- Situation - Status Reports
- Agency Administrator's Briefing
- Initial Incident Commander Briefing
- Initial Incident Commander MEETING
- Initial Strategy MEETING
- Tactics MEETING
- Planning MEETING
- Operational Period Briefing
- Command and General Staff MEETING

SEW IMT Roles

- Supporting positions
- Liaison roles
- Filling actual roles (if needed)
- *But, we must be flexible!!!*
- *Read the guidebook on our Esponder site*

All-Hazard Response & Recovery Checklists

In the guidebook there are many resources and checklists for you to use:

- Emergency Management
- Law Enforcement
- Public Works
- Public Health Services
- Emergency Medical Services
- Fire Services
- Human Services

The end of this overview,,,
but it is just the beginning!

Proclamation

Whereas, the office of the Municipal Clerk, a time honored and vital part of local government exists throughout the world, and

Whereas, the office of the Municipal Treasurer is a time-honored and vital part of local government that impacts the day-to-day life of individuals throughout that state; and

Whereas, The Office of the Professional Municipal Clerk provides the professional link between the citizens, the local governing bodies and agencies of government at other levels, and

Whereas, Municipal Treasurers provide the necessary final information to government bodies and agenda at the local, county, and state levels, and

Whereas, Professional Municipal Clerks have pledged to be ever mindful of their neutrality and impartiality, rendering equal service to all.

Whereas, Municipal Treasurers are the official custodians responsible for the proper management and investment of public funds, and

Whereas, Municipal Clerks and Municipal Treasurers continually strive to improve the administration of the responsibilities through participation in education programs, seminars, workshops and the annual meetings of their state, provincial, county and international professional organizations.

Whereas, It is most appropriate that we recognize the accomplishments of the Office of the Municipal Clerk/Treasurer.

Now, Therefore I, Fred Winchowky, Village President of the Village of Mukwonago hereby recognize the week of April 20-26, 2025, as Municipal Treasurers Appreciation Week, and May 4-10, 2025, as Professional Municipal Clerks Week, and further extend appreciation to our Professional Clerk-Treasurer staff which includes *Lana Kropf, Shay Zerfas, Tracey Raymond, Jenna Raymond, Lissa Berndt, Beth Keizer, Diana Doherty, and Diana Dykstra* for the vital services they perform and their exemplary dedication.

Dated this 16th day of April, 2025.

Fred H. Winchowky, Village President

ATTEST:

Lana Kropf, Village Clerk-Treasurer





- Whereas,* in 1872, J. Sterling Morton proposed to the Nebraska Board of Agriculture that a special day be set aside for the planting of trees, and
- Whereas,* this holiday, called Arbor Day, was first observed with the planting of more than a million trees in Nebraska, and
- Whereas,* Arbor Day is now observed throughout the nation and the world, and
- Whereas,* trees can reduce the erosion of our precious topsoil by wind and water, cut heating and cooling costs, moderate the temperature, clean the air, produce life-giving oxygen, and provide habitat for wildlife, and
- Whereas,* trees are a renewable resource giving us paper, wood for our homes, fuel for our fires and countless other wood products, and
- Whereas,* trees in our city increase property values, enhance the economic vitality of business areas, and beautify our community, and
- Whereas,* trees, wherever they are planted, are a source of joy and spiritual renewal.

Now, Therefore, I, Fred Winchowky, **President of the Village of Mukwonago**, do hereby proclaim April 25th, 2025, as

Arbor Day

In the **Village of Mukwonago**, and I urge all citizens to celebrate Arbor Day and to support efforts to protect our trees and woodlands, and further, I urge all citizens to plant trees to gladden the heart and promote the well-being of this and future generations.

Dated this 16th day of April, 2025.



Fred H. Winchowky, Village President

ATTEST:

Lana Kropf, Village Clerk-Treasurer

Proclamation

*Water and Wastewater Professionals Workforce Week
May 4 – 10, 2025*

WHEREAS, water is our most valuable natural resource and is necessary to sustain life; and

WHEREAS, a clean and abundant supply of water serves a vital role in daily life, serving an essential purpose to health, hydration, and hygiene needs for the quality of life our citizens enjoy; and

WHEREAS, tap water delivers public health protection, fire protection, support for our economy and the quality of life we enjoy; and

WHEREAS, the hard work performed by the entire water sector, designing capital projects, operators ensuring the safety and quality of drinking water or maintaining the collection system infrastructure Mukwonago relies upon to transport waste to the treatment facility; and

WHEREAS, the drinking water and wastewater industry assists in the creation of jobs, attracts industry and investment, and provides safe recreational opportunities for Mukwonago residents; and

WHEREAS, we are all stewards of the water infrastructure upon which current and future generations depend; and

WHEREAS, Wisconsin's certified water and wastewater professionals focus on infrastructure, facilities, and services that are of vital importance to sustainable and resilient communities;

NOW, THEREFORE, be it resolved that by virtue of the authority vested in me as Village President, I do hereby proclaim May 4-10, 2025, as Water and Wastewater Professionals Workforce Week.

Dated this 16th day of April, 2025.

Fred H. Winchowky, Village President

ATTEST:

Lana Kropf, Village Clerk-Treasurer



Village of Mukwonago

MINUTES OF THE VILLAGE BOARD OF TRUSTEES MEETING

Wednesday, March 19, 2025

Time: **6:30 pm**

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

Call to Order

President Winchowky called the meeting to order at 6:30 p.m.

Roll Call

Present: Brill, D. Johnson K. Johnson, Meiners, Porter, Reeves, and President Winchowky

Absent: None

Pledge of Allegiance

Comments from the Public

None

Presentations

Presentation, Mukwonago Historical Society and Museum's 2024 operating summary report

Henry Hecker gave a presentation regarding the Museum's 2024 Operating summary report. No action taken.

Presentation of a Proclamation from President Winchowky commemorating the 120 Year Anniversary of the Village of Mukwonago Incorporation

President Winchowky read a proclamation commemorating the 120 Year Anniversary of the Village of Mukwonago incorporation. No action taken.

Presentation of a Proclamation from President Winchowky commemorating 2025 National Library Week

President Winchowky read a proclamation commemorating the 2025 National Library Week. No action taken. No action taken.

2024 MS4 Stormwater in Review Presentation

DPW Director Bittner gave a presentation regarding the 2024 MS4 Stormwater. No action taken.

Consent Agenda

-Approve of February 19, 2025 Village Board Minutes

-Approve the Economic Development Cooperative Contract between Waukesha County Center for Growth, Inc and the Village of Mukwonago

-Approve applying for a loan with Citizens Bank to fund the Sewer Utility's 2025 Capital budget items

-Approve Vouchers in the amount of \$3,722,132.49

-Approve **Resolution 2025-02** amending the 2024 Adopted Budgets for Fire/Ambulance Fund, Fire/Ambulance Designated Fund, Community Development Fund, TID #5, Debt Service Fund, American Rescue Plan Act Fund, Library Fund and Parkland Fund

-Approve the Village Hall Community Room AC system replacement agreement with AC Services for \$26,195.00

-Approve the Holz Parkway bridge deck sealing purchase requisition

-Approve a Special Event Permit Application filed by the Village of Mukwonago Police Department for the event of National Night Out 2025 to be held on August 5, 2025 from 5:30 p.m. to 8:00 p.m., located at Field Park

-Approve a Special Event Permit Application filed by Parabolic Pictures INC to take place June 6 and June 7, 2025, from 7:00 p.m. to 7:00 a.m. (through the night), to take place at Phantom Glen Park

-Approve a Special Event Permit filed by Mukwonago Community Library for the event of Summer Library Program, to take place on June 14, 2025 from 10:00 a.m. to Noon, located in Washington Avenue Park

-Approve the Change Order #8 filed by Musson Bros, INC (via Ruekert & Mielke INC) for the DeBack Drive Infrastructure Project in an amount not to exceed \$185,166.31

-Approve a Task Order #2020-02A1 filed by Ruekert & Mielke INC for the DeBack Drive Infrastructure Construction Related Services - Amendment #1 in an amount not to exceed \$179,730.00

-Approve awarding the Primary Clarifier Rehab Project Bid to Staab Construction in an amount not to exceed \$74,000.00

Motion by D. Johnson to approve the consent agenda, second by Meiners. No discussion. Motion carried 7-0.

Joint Village & Town Protective Services Committee Recommendations, Trustee Scott Reeves

Discussion/Action regarding revision to the Mukwonago Fire Department Policies

Motion by Reeves to approve, second by Meiners. Reeves stated that two policies pertain to the dress code and the other to the amount of time to obtain certain certifications. Motion carried 7-0.

Planning Commission Recommendations

For information only, no action required:

-PC-Resolution 2025-05 for a Site Plan and Architectural Review for Brooklife Church Expansion, Parcel MUKV 2009-978-009

-PC-Resolution 2025-06 for a Site Plan and Architectural Review for Mukwonago Area School District High School New Football Stadium Scoreboard, located at 385 E. Veterans Way, Parcel MUKV 1960-998-001

Discussion/Action regarding **Resolution 2025-03** Conditional Use and Prescribing Conditions for a building expansion of a religious assembly (Brooklife Church Inc.) on Parcel MUKV 2009-978-009, Mukwonago, WI

Motion by Meiners to approve, second by K. Johnson. No discussion. Motion carried 7-0.

Discussion/Action to amend Chapter 64 regarding Reader Board Signs, to change the interval timing for an electronic message display change to 30 seconds, Village wide, and to direct the Village Attorney to draft an ordinance as such

Attorney Bayer explained the progression of the request to the amend the ordinance. Porter stated that he feels that the signage should be able to change every 10 seconds. Brill stated that 15 seconds would be more appropriate solely based on the WI DOT's allowance.

General discussion included a desire to amend Chapter 64 regarding Reader Board Signs, to change the interval timing for an electronic message display change to 15 seconds, to include time & temperature, Village wide, and to direct the Village Attorney to draft an ordinance as such. No action taken.

Finance Committee, Trustee Darlene Johnson

Discussion/Action to approve Vouchers in the amount of \$397,170.74

Motion by D. Johnson to approve, second by Reeves. No discussion. Motion carried 7-0.

Discussion/Action to approve the 2024 Fire Department Settlement

Finance Director Doherty reviewed the 2024 Final Joint Village and Town Settlement for the Fire Department. She explained that the Town and Village would each receive \$309,974.29.

Motion by D. Johnson to approve, second by Reeves. No further discussion. Motion carried 7-0.

Discussion/Action to approve **Resolution 2025-04** a resolution authorizing the borrowing of \$625,000 from Citizens Bank for the purchase of a Sewer Utility Vac Truck

Motion by D. Johnson to approve, second by Meiners. Finance Director Doherty stated that the paperwork in the packet is not the final draft, but that we have since received the final copy. Motion carried 7-0.

Personnel Committee, Trustee Ken Johnson

Discussion/Action regarding the appointment of a negotiation team for the Professional Fire Union Contract Services to expire 12/31/2025

K. Johnson stated that there had been a request to start the negotiation process.

Motion by K. Johnson to table until April 2, 2025 Committee of the Whole, second by Meiners. Motion carried 7-0.

Health and Recreation Committee, Trustee John Meiners

Discussion/Possible Action to donate an infield tarp to the Mukwonago School District

DPW Director Bittner stated that this was donated to the Village by the Lion's Club but was never used. It was discovered that the school was benefit greatly from the tarp, so the Village would like to donate it. Motion by Meiners to approve, second by D. Johnson. Motion carried 7-0.

Discussion/Action regarding the acceptance of the Urban Green Space Grant UGS-25-1253 in the amount of \$81,400.00

Motion by Meiners to approve the acceptance of the grant, second by D. Johnson. DPW Director Bittner stated that this grant will be used to acquire land near Indianhead Park to be used for its expansion. D. Johnson mentioned that the total scope of the project was \$162,800 and wondered where the remaining funds would come from. Director Bittner stated that the Parkland Site Fund would pay for the remaining \$81,400. The Village Board congratulated Director Bittner for his hard work and persistence to get this grant. Motion carried 7-0.

Public Works Committee, Trustee Eric Brill

Discussion/Action regarding the Mukwonago Dam Transfer agreement acceptance with the WI DNR
Motion by Brill to approve, second by Meiners. Motion carried 7-0.

Protective Services, Trustee Scott Reeves

Monthly Incident Report (*Informational Only, No Action required*)

Reeves offered the monthly incident report for information only. No action taken.

Adjournment

Meeting adjourned at 7:44 p.m.

DRAFT

MINUTES OF THE SPECIAL VILLAGE BOARD MEETING

Wednesday, April 2, 2025

Time: 6:30 pm **Meeting to start at 6:30 p.m. or as soon as the Committee of Whole Meeting is adjourned**

Place: Mukwonago Municipal Building, 440 River Crest Ct., Mukwonago, WI 53149

Call To Order

President Winchowky called the meeting to order at 6:41 p.m.

Roll Call

Present: Trustees Brill, D. Johnson, K. Johnson, Meiners, Porter, Reeves, and President Winchowky

Absent: None

New Business

Discussion/Action to approve the Phantom Glen Park ADA fishing pier decking

Motion by Meiners to approve a proposal from Campbell Construction in an amount not to exceed \$19,294.00, second by K. Johnson. Motion carried 7-0.

Closed Session

Closed session pursuant to Wis. Stats § 19.85 (1) (g) (Conferring with legal counsel who either orally or in writing will advise governmental body on strategy to be adopted with respect to current or likely litigation) and pursuant to Wis. Stats. § 19.85(1)(e) (Deliberating or negotiating the purchasing of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session) for consideration with the Kiwanis Club and Wisconsin Department of Transportation

Porter stated that the discussion did not need to occur and closed session and asked that the board stay in open session.

Motion by Porter to remain in open session, second by K. Johnson. Motion carried on a roll call vote 5-2, Meiners and Winchowky voting no.

Open Session

Motion to reconvene into open session pursuant to Wis. Stats. § 19.85(2) for possible discussion and/or action concerning any matter discussed in closed session

Ray Goodin addressed the board concerning potential access into Kiwanis site. He asked for a letter of support from the Village to the WI DOT. He requested that the letter support full access on Highway 83. General discussion included potential changes to access for other businesses and if those businesses would support a change. K. Johnson noted that the animal hospital should be available to attend a meeting to discuss the matter. M. Goodin explained that Pick and Save has not been approached about access thus far. The Board wants more information from other businesses possibly affected.

Motion by Porter to table to until April 16, 2025, and to notify that affected businesses as such, second by K. Johnson. Motion carried 7-0.

Adjournment

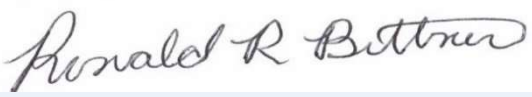
Meeting adjourned at 7:18 p.m.

VILLAGE OF MUKWONAGO PURCHASE REQUISITION

PLEASE TYPE OR PRINT IN INK CLEARLY ON THIS FORM

DATE:	3/17/25	NUMBER:	
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VENDOR NAME & ADDRESS:	SHIP TO:
Lakeside INTL, LLC 11000 W Silver Spring Rd. Milwaukee, WI 53225	DPW

DEPT NAME:	SUGGESTED VENDOR	AUTHORIZED SIGNATURE
DPW	Lakeside INTL, LLC 11000 W Silver Spring Rd. Milwaukee, WI 53225	

BUDGETED ITEM?	Yes	BUDGETED SOURCE:	
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<u>ITEM</u>	<u>QTY</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>ACCT #</u>
1	1	2026 HV507 TA INT Chassis 86 Inch CA Wheelbase		\$122,367.00	
2	1	2026 HV507 TA INT Chassis 100 Inch CA Wheelbase		\$122,367.00	
			TOTAL	\$244,734.00	430-5700- 271200

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



HV507 SFA

Sales Proposal For:
Village of Mukwonago

Presented By:
LAKESIDE INTL, LLC

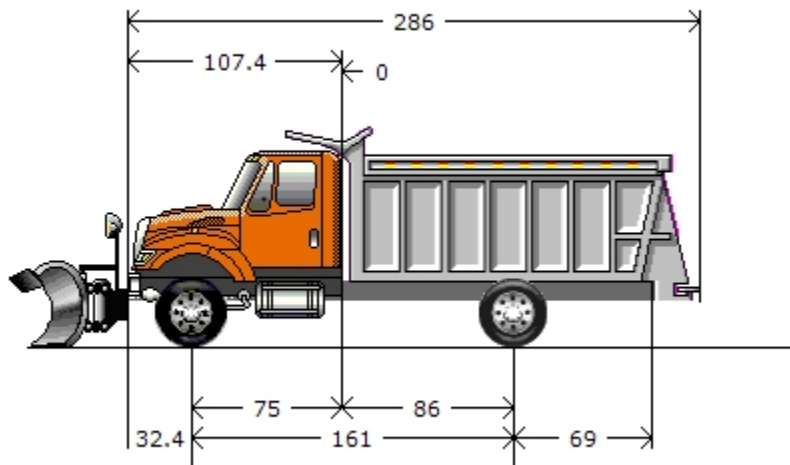
Prepared For:

Village of Mukwonago
Ron Bittner
440 Rivercrest Ct.
Mukwonago, WI 53149-1759
(262)363 - 6420
Reference ID: SW 86" CA

Presented By:

LAKESIDE INTL, LLC
Patrick McNamara
11000 W SILVER SPRING RD
MILWAUKEE WI 53225 -
(414)353-4800

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



Model Profile
2026 HV507 SFA (HV507)

AXLE CONFIG:	4X2
APPLICATION:	Front Plow and Wing with Spreader
MISSION:	Requested GVWR: 43000. Calc. GVWR: 43000. Calc. GCWR: 80000 Calc. Start / Grade Ability: 37.44% / 2.95% @ 55 MPH Calc. Geared Speed: 66.8 MPH
DIMENSION:	Wheelbase: 161.00, CA: 86.00, Axle to Frame: 69.00
ENGINE, DIESEL:	{Cummins L9 330} EPA 2024, 330HP @ 2200 RPM, 1000 lb-ft Torque @ 1200 RPM, 2200 RPM Governed Speed, 330 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{Allison 3500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Meritor MFS-20-133A} Wide Track, I-Beam Type, 20,000-lb Capacity
AXLE, REAR, SINGLE:	{Meritor RS-23-160} Single Reduction, 23,000-lb Capacity, Driver Controlled Locking Differential, 200 Wheel Ends Gear Ratio: 6.14
CAB:	Conventional, Day Cab
TIRE, FRONT:	(2) 315/80R22.5 Load Range L HAU 3 WT (CONTINENTAL), 480 rev/mile, 68 MPH, All-Position
TIRE, REAR:	(4) 11R22.5 Load Range H HDW2 (CONTINENTAL), 495 rev/mile, 75 MPH, Drive
SUSPENSION, REAR, AIR, SINGLE:	{Hendrickson PRIMAX EX} 23,000-lb Capacity, 9.0" Ride Height, with Shock Absorbers
PAINT:	Cab schematic 100WK Location 1: 0311, Omaha Orange (Std) Chassis schematic N/A

Code	Description
HV50700	Base Chassis, Model HV507 SFA with 161.00 Wheelbase, 86.00 CA, and 69.00 Axle to Frame.
1570	TOW HOOK, FRONT (2) Frame Mounted
1ANA	AXLE CONFIGURATION 4x2
	<u>Notes</u> : Pricing may change if axle configuration is changed.
1CAJ	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.866" x 3.622" x 0.437" (276.0mm x 92.0mm x 11.1mm); 456.0" (11582mm) Maximum OAL
1LLA	BUMPER, FRONT Swept Back, Steel, Heavy Duty
1WDS	FRAME EXTENSION, FRONT Integral; 20" In Front of Grille
1WEV	WHEELBASE RANGE 146" (370cm) Through and Including 195" (495cm)
1WRN	BRACKET, CAB MOUNT Heavy Duty
2ARY	AXLE, FRONT NON-DRIVING {Meritor MFS-20-133A} Wide Track, I-Beam Type, 20,000-lb Capacity
3AHU	SUSPENSION, FRONT, SPRING Multi-Stage Parabolic Taper Leaf, Shackle Type, 20,000-lb Capacity, with Shock Absorbers
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications
	<u>Includes</u> : BRAKE LINES Color and Size Coded Nylon : DRAIN VALVE Twist-Type : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel : PARKING BRAKE VALVE For Truck : QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4 : SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6
4619	TRAILER CONNECTIONS Four-Wheel, with Hand Control Valve and Tractor Protection Valve, for Straight Truck
	<u>Notes</u> : When electronic stability control is ordered with trailer connections on a 4x2 truck, please check the operator manual for trailer weight restrictions.
4732	DRAIN VALVE {Berg} with Pull Chain, for Air Tank
4AZA	AIR BRAKE ABS {Bendix AntiLock Brake System} 4-Channel (4 Sensor/4 Modulator) Full Vehicle Wheel Control System
4EBT	AIR DRYER {Bendix AD-IP} with Heater
4EXU	BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 SqIn Spring Brake
4EXV	BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 SqIn
4GBM	BRAKE, PARKING Manual Push-Pull Pneumatic Parking Brake
4LAA	SLACK ADJUSTERS, FRONT {Haldex} Automatic
4LGA	SLACK ADJUSTERS, REAR {Haldex} Automatic
4SPA	AIR COMPRESSOR {Cummins} 18.7 CFM
4VKC	AIR DRYER LOCATION Mounted Inside Left Rail, Back of Cab
4WBX	DUST SHIELDS, FRONT BRAKE for Air Cam Brakes
4WDM	DUST SHIELDS, REAR BRAKE for Air Cam Brakes

<u>Code</u>	<u>Description</u>
4WZJ	AIR TANK LOCATION (2) : One Mounted Under Each Rail, Front of Rear Suspension, Parallel to Rail
4XDR	BRAKES, REAR {Meritor 16.5X7 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 7", 23,000-lb Capacity per Axle
4XDT	BRAKES, FRONT {Meritor 16.5X6 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 6", 23,000-lb Capacity
5710	STEERING COLUMN Tilting and Telescoping
5CAW	STEERING WHEEL 4-Spoke; 18" Dia., Black
5PTB	STEERING GEAR (2) {Sheppard M100/M80} Dual Power
6DGG	DRIVELINE SYSTEM {Dana Spicer} 1710, for 4x2/6x2
7BES	AFTERTREATMENT COVER Polished Aluminum
7BLW	EXHAUST SYSTEM Horizontal Aftertreatment System, Frame Mounted Right Side Under Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab
7WBA	TAIL PIPE (1) Turnback Type, Bright
7WBS	MUFFLER/TAIL PIPE GUARD (1) Bright Stainless Steel
7WCM	EXHAUST HEIGHT 8' 10"
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment
	<u>Includes</u>
	: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab
	: HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel
	: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever
	: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light
	: STARTER SWITCH Electric, Key Operated
	: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector
	: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted
	: WIRING, CHASSIS Color Coded and Continuously Numbered
8695	SNOW SHIELD (2) Chrome; for Dual Air Horns
8899	JUMP START STUD (2) 12V, Remote Mounted
8GXD	ALTERNATOR {Leece-Neville AVI160P2013} Brush Type, 12 Volt, 160 Amp Capacity, Pad Mount, with Remote Sense
8HAB	BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sleeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/Ground and Sealed Connector for Stop/Turn
8HAH	ELECTRIC TRAILER BRAKE/LIGHTS Accommodation Package to Rear of Frame; for Combined Trailer Stop, Tail, Turn, Marker Light Circuits; Includes Electric Trailer Brake Accommodation Package with Cab Connections for Mounting Customer Installed Electric Brake Unit, Less Trailer Socket
8HXT	HORN, AIR (2) Single Tone, Chrome, Roof Mounted, with Lanyard Pull Cord
8MMZ	BATTERY SYSTEM {Fleetrite AGM-GP31} Maintenance-Free, (3) AGM 12-Volt 2475CCA Total, Top Threaded Stud
8RGA	2-WAY RADIO Wiring Effects; Wiring with 20 Amp Fuse Protection, Includes Ignition Wire with 5 Amp Fuse, Wire Ends Heat Shrink and Routed to Center of Header Console in Cab

<u>Code</u>	<u>Description</u>
8RMZ	SPEAKERS (2) 6.5" Dual Cone Mounted in Both Doors, (2) 5.25" Dual Cone Mounted in Both B-Pillars
8RPP	ANTENNA Shark Fin, Roof Mounted
8RPS	RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input
8THB	BACK-UP ALARM Electric, 102 dBA
8THJ	AUXILIARY HARNESS 3.0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications
8TKK	TRAILER AUXILIARY FEED CIRCUIT for Electric Trailer Brake Accommodation/Air Trailer ABS; with 30 Amp Fuse and Relay, Controlled by Ignition Switch
8VAY	HORN, ELECTRIC Disc Style
8WGL	WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time
8WPH	CLEARANCE/MARKER LIGHTS (5) {Truck Lite} Amber LED Lights, Flush Mounted on Cab or Sunshade
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn On if Windshield Wipers are Turned On
8WTK	STARTING MOTOR {Delco Remy 38MT Type 300} 12 Volt, Less Thermal Over-Crank Protection
8WWJ	INDICATOR, LOW COOLANT LEVEL with Audible Alarm
8WXD	ALARM, PARKING BRAKE Electric Horn Sounds in Repetitive Manner When Vehicle Park Brake is "NOT" Set, with Ignition "OFF" and any Door Opened
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses
8XDZ	BATTERY BOX Steel, 2-3 Battery Capacity, Mounted Inside the Cab, Under Passenger Seat
8XGT	TURN SIGNALS, FRONT Includes LED Side Turn Lights Mounted on Fender
8XNY	HEADLIGHTS Halogen
8XPK	POWER SOURCE, ADDITIONAL Auxiliary Power Outlet (APO) with USB-A Port and USB-C Port, Located in the Instrument Panel
9585	FENDER EXTENSIONS Rubber
9AAB	LOGOS EXTERIOR Model Badges
9AAE	LOGOS EXTERIOR, ENGINE Badges
9ANG	HOOD, HATCH (01) for Servicing
9HAN	INSULATION, UNDER HOOD for Sound Abatement
9HBM	GRILLE Stationary, Chrome
9HBN	INSULATION, SPLASH PANELS for Sound Abatement
9WBC	FRONT END Tilting, Fiberglass, with Three Piece Construction, for WorkStar/HV
10021	CHASSIS COATING Corrosion Resistant E-Coat Primer Coating for Single Frame Rails
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100
	<u>Includes</u>
	: PAINT SCHEMATIC ID LETTERS "WK"
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone
10AGB	COMMUNICATIONS MODULE Telematics Device with Over the Air Programming; Includes Five Year Data Plan and International 360

<u>Code</u>	<u>Description</u>
10JPA	CUSTOMER IDENTITY for Sourcewell
10SLV	PROMOTIONAL PACKAGE Government Silver Package
10UAV	VEHICLE REGISTRATION IDENTITY ID for Non-CARB Omnibus and/or Non-ACT Adopting State or Exempt Vehicle. Not for use on vehicles registering in CA/MA /OR/NJ/NY/WA. Contains non-mitigated legacy engine & cannot be registered in CA unless exempt. You may be held liable under state law for failure to properly register vehicle.
	<u>Notes</u> : CANNOT BE REGISTERED IN CA. For vehicles that will be registered in States other than CA.
10WBS	KEYS - ALL ALIKE, ADDITIONAL 2 Keys
10WKN	KEYS - ALL ALIKE, ID I-1624 Compatible with Z-250
11001	CLUTCH Omit Item (Clutch & Control)
12703	ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection
12849	BLOCK HEATER, ENGINE 120V/1000W, for Cummins ISB/B6.7/ISL/L9 Engines
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door
12EYX	ENGINE, DIESEL {Cummins L9 330} EPA 2024, 330HP @ 2200 RPM, 1000 lb-ft Torque @ 1200 RPM, 2200 RPM Governed Speed, 330 Peak HP (Max)
12THT	FAN DRIVE {Horton Drivemaster} Two-Speed Type, Direct Drive, with Residual Torque Device for Disengaged Fan Speed
	<u>Includes</u> : FAN Nylon
12UWZ	RADIATOR Aluminum, Cross Flow, Front to Back System, 1228 SqIn, with 1167 SqIn Charge Air Cooler, Includes In-Tank Oil Cooler
	<u>Includes</u> : DEAERATION SYSTEM with Surge Tank : HOSE CLAMPS, RADIATOR HOSES Gates Shrink Band Type; Thermoplastic Coolant Hose Clamps : RADIATOR HOSES Premium, Rubber
12VAG	AIR CLEANER Single Element, with Integral Snow Valve and In-Cab Control
12VKC	EMISSION, CALENDAR YEAR {Cummins L9} EPA, OBD and GHG Certified for Calendar Year 2025
12VXT	THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel
12VYL	ACCESSORY WIRING, SPECIAL for Road Speed Wire Coiled Under Instrument Panel for Customer Use
12VYP	ENGINE CONTROL, REMOTE MOUNTED No Provision for Remote Mounted Engine Control
12WCG	HOSE CLAMPS, RADIATOR HOSES {R.G. Ray Mini Flex Seal} Coil Spring/"T"-Bolt Constant Torque Type, for Radiator Hoses over 1" I.D.
12WVH	EPA IDLE COMPLIANCE Low NOx Idle Engine, Complies with EPA Clean Air Regulations; Includes "Certified Clean Idle" Decal on Door
12WZE	CARB IDLE COMPLIANCE Does Not Comply with California Clean Air Idle Regulations
12XCS	CARB EMISSION WARR COMPLIANCE Does Not Comply with CARB Emission Warranty
13BDR	TRANSMISSION, AUTOMATIC {Allison 3500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway

<u>Code</u>	<u>Description</u>
13WET	TRANSMISSION SHIFT CONTROL Column Mounted Stalk Shifter, Not for Use with Allison 1000 & 2000 Series Transmission
13WLP	TRANSMISSION OIL Synthetic; 29 thru 42 Pints
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS) and Regional Haul Series (RHS), General Purpose Trucks, Construction, Package Number 223
13WVV	NEUTRAL AT STOP Allison Transmission Shifts to Neutral When Service Brake is Depressed and Vehicle is at Stop; Remains in Neutral Until Service Brake is Released
13WYH	TRANSMISSION TCM LOCATION Located Inside Cab
13WYU	SHIFT CONTROL PARAMETERS {Allison} 3000 or 4000 Series Transmissions, Performance Programming
13XAM	PTO LOCATION Dual, Customer Intends to Install PTO at Left and/or Right Side of Transmission
14899	SUSPENSION AIR CONTROL VALVE Pressure Release Control In Cab
14ARB	AXLE, REAR, SINGLE {Meritor RS-23-160} Single Reduction, 23,000-lb Capacity, Driver Controlled Locking Differential, 200 Wheel Ends . Gear Ratio: 6.14
14TBZ	SUSPENSION, REAR, AIR, SINGLE {Hendrickson PRIMAAX EX} 23,000-lb Capacity, 9.0" Ride Height, with Shock Absorbers
14WMG	AXLE, REAR, LUBE {EmGard FE-75W-90} Synthetic Oil; 30 thru 39.99 Pints
15924	FUEL TANK STRAPS Bright Finish Stainless Steel
15LNS	FUEL/WATER SEPARATOR {Racor 400 Series} 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor, Mounted on Engine
15SGG	FUEL TANK Top Draw, Non-Polished Aluminum, D-Style, 19" Tank Depth, 70 US Gal (265L), Mounted Left Side, Under Cab
15WDG	DEF TANK 7 US Gal (26L) Capacity, Frame Mounted Outside Left Rail, Under Cab
16030	CAB Conventional, Day Cab
16BAM	AIR CONDITIONER with Integral Heater and Defroster
16GED	GAUGE CLUSTER Base Level; English with English Electronic Speedometer
	<u>Includes</u>
	: GAUGE CLUSTER DISPLAY: Base Level (3" Monochromatic Display), Premium Level (5" LCD Color Display); Odometer, Voltmeter, Diagnostic Messages, Gear Indicator, Trip Odometer, Total Engine Hours, Trip Hours, MPG, Distance to Empty/Refill for
	: GAUGE CLUSTER Speedometer, Tachometer, Engine Coolant Temp, Fuel Gauge, DEF Gauge, Oil Pressure Gauge, Primary and Secondary Air Pressure
	: WARNING SYSTEM Low Fuel, Low DEF, Low Oil Pressure, High Engine Coolant Temp, Low Battery Voltage (Visual and Audible), Low Air Pressure (Primary and Secondary)
16HGH	GAUGE, OIL TEMP, AUTO TRANS for Allison Transmission
16HHE	GAUGE, AIR CLEANER RESTRICTION {Filter-Minder} Mounted in Instrument Panel
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster
16KZX	SEAT, DRIVER {National 2000 195} Air Suspension, High Back with Integral Headrest, Cloth, Isolator, 8" Adjuster, 1 Chamber Lumbar, 2 Position Front Cushion Adjust, 6-23 Degree Back Angle Adjust
16SEE	GRAB HANDLE, EXTERIOR Chrome, Towel Bar Type, with Anti-Slip Rubber Inserts, for Cab Entry Mounted Left Side at B-Pillar
16SJX	MIRROR, CONVEX, HOOD MOUNTED {Lang Mekra} (2) Right and Left Sides, Bright, Heated, 7.5" Sq.

Code	Description
16SMX	SEAT, PASSENGER {Seats, Inc.} Non Suspension, High Back, Fixed Back, Integral Headrest, Cloth, for use with Batteries in Cab
16SNR	MIRRORS (2) C-Loop, Power Adjust, Heated, LED Clearance Lights, Bright Heads and Arms, 7.5" x 14" Flat Glass, Includes 7.5" x 7" Convex Mirrors, for 102" Load Width <u>Notes</u> : Mirror Dimensions are Rounded to the Nearest 0.5"
16VKK	CAB INTERIOR TRIM Diamond, for Day Cab <u>Includes</u> : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket; Located Above Driver and Passenger : DOME LIGHT, CAB Door Activated and Push On-Off at Light Lens, Timed Theater Dimming, Reading Lights; Integral to Overhead Console, Center Mounted : SUN VISOR (3) Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Vanity Mirror and Toll Ticket Strap, plus 1 Auxiliary Visor (Front Only), Driver Side
16VLV	MONITOR, TIRE PRESSURE Omit
16VSL	WINDSHIELD Heated, Single Piece
16WBY	ARM REST, RIGHT, DRIVER SEAT
16WHJ	HOSE CLAMPS, HEATER HOSE {Breeze} Belleville Washer Type
16WJU	WINDOW, POWER (2) and Power Door Locks, Left and Right Doors, Includes Express Down Feature
16WLS	FRESH AIR FILTER Attached to Air Intake Cover on Cowl Tray in Front of Windshield Under Hood
16WSK	CAB REAR SUSPENSION Air Bag Type
16XJP	INSTRUMENT PANEL Wing Panel
16XWD	SUNSHADE, EXTERIOR Aerodynamic, Painted Roof Color, with Integral Clearance/Marker Lights
16ZJA	ACCESS, CAB Aluminum, Self-Cleaning, Open and Serrated Design, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab, Extended Cab or Sleeper Cab
27DUR	WHEELS, FRONT {Accuride 41730} DISC; 22.5x9.00 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs
28DWR	WHEELS, REAR {Accuride 43644} DUAL DISC; 22.5x8.25 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs
29WLK	WHEEL BEARING, FRONT, LUBE {EmGard FE-75W-90} Synthetic Oil
7382135430	(4) TIRE, REAR 11R22.5 Load Range H HDW2 (CONTINENTAL), 495 rev/mile, 75 MPH, Drive
7792545437	(2) TIRE, FRONT 315/80R22.5 Load Range L HAU 3 WT (CONTINENTAL), 480 rev/mile, 68 MPH, All-Position

Services Section:

40128	WARRANTY Standard for HV507, HV50B, HV607 Models, Effective with Vehicles Built July 1, 2017 or Later, CTS-2025A Detail Floor Mats MTE Dual Air Bags Heated Wiper Blades
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Code	Description
	40XCC SRV CONTRACT, EXT ELECTRICAL {Navistar Prepackaged Components} Excludes Starter and Alternator, To 60-Month/50,000 Miles (80,000 km)
	SS Oil Pan

<u>Description</u>	(US DOLLAR)	<u>Price</u>
Net Sales Price:		\$122,367.00

Please feel free to contact me regarding these specifications should your interests or needs change. I am confident you will be pleased with the quality and service of an International vehicle.

This proposal was written using 2025 Sourcewell pricing. The final price may vary depending on production date, additional surcharges and/or freight increases. Your representative will reach out to you if there are any additional changes.

Navistar International Sourcewell Contract #060920-NVS

Approved by Seller:

Accepted by Purchaser:

Official Title and Date

Firm or Business Name

Authorized Signature

Authorized Signature and Date

**This proposal is not binding upon the seller without
 Seller's Authorized Signature**

Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

The limited warranties applicable to the vehicles described herein are Navistar, Inc.'s standard printed warranties which are incorporated herein by reference and to which you have been provided a copy and hereby agree to their terms and conditions.



HV507 SFA

Sales Proposal For:
Village of Mukwonago

Presented By:
LAKESIDE INTL, LLC

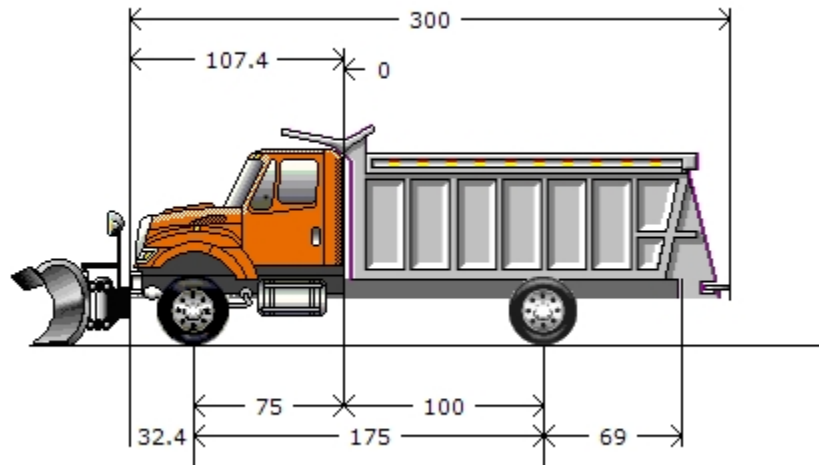
Prepared For:

Village of Mukwonago
 Ron Bittner
 440 Rivercrest Ct.
 Mukwonago, WI 53149-1759
 (262)363 - 6420
 Reference ID: SW 100CA

Presented By:

LAKESIDE INTL, LLC
 Patrick McNamara
 11000 W SILVER SPRING RD
 MILWAUKEE WI 53225 -
 (414)353-4800

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



Model Profile
2026 HV507 SFA (HV507)

AXLE CONFIG:	4X2
APPLICATION:	Front Plow and Wing with Spreader
MISSION:	Requested GVWR: 43000. Calc. GVWR: 43000. Calc. GCWR: 80000 Calc. Start / Grade Ability: 37.44% / 2.95% @ 55 MPH Calc. Geared Speed: 66.8 MPH
DIMENSION:	Wheelbase: 175.00, CA: 100.00, Axle to Frame: 69.00
ENGINE, DIESEL:	{Cummins L9 330} EPA 2024, 330HP @ 2200 RPM, 1000 lb-ft Torque @ 1200 RPM, 2200 RPM Governed Speed, 330 Peak HP (Max)
TRANSMISSION, AUTOMATIC:	{Allison 3500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
CLUTCH:	Omit Item (Clutch & Control)
AXLE, FRONT NON-DRIVING:	{Meritor MFS-20-133A} Wide Track, I-Beam Type, 20,000-lb Capacity
AXLE, REAR, SINGLE:	{Meritor RS-23-160} Single Reduction, 23,000-lb Capacity, Driver Controlled Locking Differential, 200 Wheel Ends Gear Ratio: 6.14
CAB:	Conventional, Day Cab
TIRE, FRONT:	(2) 315/80R22.5 Load Range L HAU 3 WT (CONTINENTAL), 480 rev/mile, 68 MPH, All-Position
TIRE, REAR:	(4) 11R22.5 Load Range H HDW2 (CONTINENTAL), 495 rev/mile, 75 MPH, Drive
SUSPENSION, REAR, AIR, SINGLE:	{Hendrickson PRIMAX EX} 23,000-lb Capacity, 9.0" Ride Height, with Shock Absorbers
PAINT:	Cab schematic 100WK Location 1: 0311, Omaha Orange (Std) Chassis schematic N/A

Code	Description
HV50700	Base Chassis, Model HV507 SFA with 175.00 Wheelbase, 100.00 CA, and 69.00 Axle to Frame.
1570	TOW HOOK, FRONT (2) Frame Mounted
1ANA	AXLE CONFIGURATION 4x2
	<u>Notes</u> : Pricing may change if axle configuration is changed.
1CAJ	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.866" x 3.622" x 0.437" (276.0mm x 92.0mm x 11.1mm); 456.0" (11582mm) Maximum OAL
1LLA	BUMPER, FRONT Swept Back, Steel, Heavy Duty
1WDS	FRAME EXTENSION, FRONT Integral; 20" In Front of Grille
1WEV	WHEELBASE RANGE 146" (370cm) Through and Including 195" (495cm)
1WRN	BRACKET, CAB MOUNT Heavy Duty
2ARY	AXLE, FRONT NON-DRIVING {Meritor MFS-20-133A} Wide Track, I-Beam Type, 20,000-lb Capacity
3AHU	SUSPENSION, FRONT, SPRING Multi-Stage Parabolic Taper Leaf, Shackle Type, 20,000-lb Capacity, with Shock Absorbers
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications
	<u>Includes</u> : BRAKE LINES Color and Size Coded Nylon : DRAIN VALVE Twist-Type : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel : PARKING BRAKE VALVE For Truck : QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4 : SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6
4619	TRAILER CONNECTIONS Four-Wheel, with Hand Control Valve and Tractor Protection Valve, for Straight Truck
	<u>Notes</u> : When electronic stability control is ordered with trailer connections on a 4x2 truck, please check the operator manual for trailer weight restrictions.
4732	DRAIN VALVE {Berg} with Pull Chain, for Air Tank
4AZA	AIR BRAKE ABS {Bendix AntiLock Brake System} 4-Channel (4 Sensor/4 Modulator) Full Vehicle Wheel Control System
4EBT	AIR DRYER {Bendix AD-IP} with Heater
4EXU	BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 SqIn Spring Brake
4EXV	BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 SqIn
4GBM	BRAKE, PARKING Manual Push-Pull Pneumatic Parking Brake
4LAA	SLACK ADJUSTERS, FRONT {Haldex} Automatic
4LGA	SLACK ADJUSTERS, REAR {Haldex} Automatic
4SPA	AIR COMPRESSOR {Cummins} 18.7 CFM
4VKC	AIR DRYER LOCATION Mounted Inside Left Rail, Back of Cab
4WBX	DUST SHIELDS, FRONT BRAKE for Air Cam Brakes
4WDM	DUST SHIELDS, REAR BRAKE for Air Cam Brakes

<u>Code</u>	<u>Description</u>
4WZJ	AIR TANK LOCATION (2) : One Mounted Under Each Rail, Front of Rear Suspension, Parallel to Rail
4XDR	BRAKES, REAR {Meritor 16.5X7 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 7", 23,000-lb Capacity per Axle
4XDT	BRAKES, FRONT {Meritor 16.5X6 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 6", 23,000-lb Capacity
5710	STEERING COLUMN Tilting and Telescoping
5CAW	STEERING WHEEL 4-Spoke; 18" Dia., Black
5PTB	STEERING GEAR (2) {Sheppard M100/M80} Dual Power
6DGG	DRIVELINE SYSTEM {Dana Spicer} 1710, for 4x2/6x2
7BES	AFTERTREATMENT COVER Polished Aluminum
7BLW	EXHAUST SYSTEM Horizontal Aftertreatment System, Frame Mounted Right Side Under Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab
7WBA	TAIL PIPE (1) Turnback Type, Bright
7WBS	MUFFLER/TAIL PIPE GUARD (1) Bright Stainless Steel
7WCM	EXHAUST HEIGHT 8' 10"
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment
	<u>Includes</u>
	: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab
	: HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel
	: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever
	: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light
	: STARTER SWITCH Electric, Key Operated
	: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector
	: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted
	: WIRING, CHASSIS Color Coded and Continuously Numbered
8695	SNOW SHIELD (2) Chrome; for Dual Air Horns
8899	JUMP START STUD (2) 12V, Remote Mounted
8GXD	ALTERNATOR {Leece-Neville AVI160P2013} Brush Type, 12 Volt, 160 Amp Capacity, Pad Mount, with Remote Sense
8HAB	BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sleeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/Ground and Sealed Connector for Stop/Turn
8HAH	ELECTRIC TRAILER BRAKE/LIGHTS Accommodation Package to Rear of Frame; for Combined Trailer Stop, Tail, Turn, Marker Light Circuits; Includes Electric Trailer Brake Accommodation Package with Cab Connections for Mounting Customer Installed Electric Brake Unit, Less Trailer Socket
8HXT	HORN, AIR (2) Single Tone, Chrome, Roof Mounted, with Lanyard Pull Cord
8MMZ	BATTERY SYSTEM {Fleetrite AGM-GP31} Maintenance-Free, (3) AGM 12-Volt 2475CCA Total, Top Threaded Stud
8RGA	2-WAY RADIO Wiring Effects; Wiring with 20 Amp Fuse Protection, Includes Ignition Wire with 5 Amp Fuse, Wire Ends Heat Shrink and Routed to Center of Header Console in Cab

<u>Code</u>	<u>Description</u>
8RMZ	SPEAKERS (2) 6.5" Dual Cone Mounted in Both Doors, (2) 5.25" Dual Cone Mounted in Both B-Pillars
8RPP	ANTENNA Shark Fin, Roof Mounted
8RPS	RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input
8THB	BACK-UP ALARM Electric, 102 dBA
8THJ	AUXILIARY HARNESS 3.0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications
8TKK	TRAILER AUXILIARY FEED CIRCUIT for Electric Trailer Brake Accommodation/Air Trailer ABS; with 30 Amp Fuse and Relay, Controlled by Ignition Switch
8VAY	HORN, ELECTRIC Disc Style
8WGL	WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time
8WPH	CLEARANCE/MARKER LIGHTS (5) {Truck Lite} Amber LED Lights, Flush Mounted on Cab or Sunshade
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn On if Windshield Wipers are Turned On
8WTK	STARTING MOTOR {Delco Remy 38MT Type 300} 12 Volt, Less Thermal Over-Crank Protection
8WWJ	INDICATOR, LOW COOLANT LEVEL with Audible Alarm
8WXD	ALARM, PARKING BRAKE Electric Horn Sounds in Repetitive Manner When Vehicle Park Brake is "NOT" Set, with Ignition "OFF" and any Door Opened
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses
8XDZ	BATTERY BOX Steel, 2-3 Battery Capacity, Mounted Inside the Cab, Under Passenger Seat
8XGT	TURN SIGNALS, FRONT Includes LED Side Turn Lights Mounted on Fender
8XNY	HEADLIGHTS Halogen
8XPK	POWER SOURCE, ADDITIONAL Auxiliary Power Outlet (APO) with USB-A Port and USB-C Port, Located in the Instrument Panel
9585	FENDER EXTENSIONS Rubber
9AAB	LOGOS EXTERIOR Model Badges
9AAE	LOGOS EXTERIOR, ENGINE Badges
9ANG	HOOD, HATCH (01) for Servicing
9HAN	INSULATION, UNDER HOOD for Sound Abatement
9HBM	GRILLE Stationary, Chrome
9HBN	INSULATION, SPLASH PANELS for Sound Abatement
9WBC	FRONT END Tilting, Fiberglass, with Three Piece Construction, for WorkStar/HV
10021	CHASSIS COATING Corrosion Resistant E-Coat Primer Coating for Single Frame Rails
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100
	<u>Includes</u>
	: PAINT SCHEMATIC ID LETTERS "WK"
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone
10AGB	COMMUNICATIONS MODULE Telematics Device with Over the Air Programming; Includes Five Year Data Plan and International 360

<u>Code</u>	<u>Description</u>
10JPA	CUSTOMER IDENTITY for Sourcewell
10SLV	PROMOTIONAL PACKAGE Government Silver Package
10UAV	VEHICLE REGISTRATION IDENTITY ID for Non-CARB Omnibus and/or Non-ACT Adopting State or Exempt Vehicle. Not for use on vehicles registering in CA/MA /OR/NJ/NY/WA. Contains non-mitigated legacy engine & cannot be registered in CA unless exempt. You may be held liable under state law for failure to properly register vehicle.
	<u>Notes</u> : CANNOT BE REGISTERED IN CA. For vehicles that will be registered in States other than CA.
10WBS	KEYS - ALL ALIKE, ADDITIONAL 2 Keys
10WKN	KEYS - ALL ALIKE, ID I-1624 Compatible with Z-250
11001	CLUTCH Omit Item (Clutch & Control)
12703	ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection
12849	BLOCK HEATER, ENGINE 120V/1000W, for Cummins ISB/B6.7/ISL/L9 Engines
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door
12EYX	ENGINE, DIESEL {Cummins L9 330} EPA 2024, 330HP @ 2200 RPM, 1000 lb-ft Torque @ 1200 RPM, 2200 RPM Governed Speed, 330 Peak HP (Max)
12THT	FAN DRIVE {Horton Drivemaster} Two-Speed Type, Direct Drive, with Residual Torque Device for Disengaged Fan Speed
	<u>Includes</u> : FAN Nylon
12UWZ	RADIATOR Aluminum, Cross Flow, Front to Back System, 1228 SqIn, with 1167 SqIn Charge Air Cooler, Includes In-Tank Oil Cooler
	<u>Includes</u> : DEAERATION SYSTEM with Surge Tank : HOSE CLAMPS, RADIATOR HOSES Gates Shrink Band Type; Thermoplastic Coolant Hose Clamps : RADIATOR HOSES Premium, Rubber
12VAG	AIR CLEANER Single Element, with Integral Snow Valve and In-Cab Control
12VKC	EMISSION, CALENDAR YEAR {Cummins L9} EPA, OBD and GHG Certified for Calendar Year 2025
12VXT	THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel
12VYL	ACCESSORY WIRING, SPECIAL for Road Speed Wire Coiled Under Instrument Panel for Customer Use
12VYP	ENGINE CONTROL, REMOTE MOUNTED No Provision for Remote Mounted Engine Control
12WCG	HOSE CLAMPS, RADIATOR HOSES {R.G. Ray Mini Flex Seal} Coil Spring/"T"-Bolt Constant Torque Type, for Radiator Hoses over 1" I.D.
12WVH	EPA IDLE COMPLIANCE Low NOx Idle Engine, Complies with EPA Clean Air Regulations; Includes "Certified Clean Idle" Decal on Door
12WZE	CARB IDLE COMPLIANCE Does Not Comply with California Clean Air Idle Regulations
12XCS	CARB EMISSION WARR COMPLIANCE Does Not Comply with CARB Emission Warranty
13BDR	TRANSMISSION, AUTOMATIC {Allison 3500 RDS} 6th Generation Controls, Wide Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway

<u>Code</u>	<u>Description</u>
13WET	TRANSMISSION SHIFT CONTROL Column Mounted Stalk Shifter, Not for Use with Allison 1000 & 2000 Series Transmission
13WLP	TRANSMISSION OIL Synthetic; 29 thru 42 Pints
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS) and Regional Haul Series (RHS), General Purpose Trucks, Construction, Package Number 223
13WVV	NEUTRAL AT STOP Allison Transmission Shifts to Neutral When Service Brake is Depressed and Vehicle is at Stop; Remains in Neutral Until Service Brake is Released
13WYH	TRANSMISSION TCM LOCATION Located Inside Cab
13WYU	SHIFT CONTROL PARAMETERS {Allison} 3000 or 4000 Series Transmissions, Performance Programming
13XAM	PTO LOCATION Dual, Customer Intends to Install PTO at Left and/or Right Side of Transmission
14899	SUSPENSION AIR CONTROL VALVE Pressure Release Control In Cab
14ARB	AXLE, REAR, SINGLE {Meritor RS-23-160} Single Reduction, 23,000-lb Capacity, Driver Controlled Locking Differential, 200 Wheel Ends . Gear Ratio: 6.14
14TBZ	SUSPENSION, REAR, AIR, SINGLE {Hendrickson PRIMAAX EX} 23,000-lb Capacity, 9.0" Ride Height, with Shock Absorbers
14WMG	AXLE, REAR, LUBE {EmGard FE-75W-90} Synthetic Oil; 30 thru 39.99 Pints
15924	FUEL TANK STRAPS Bright Finish Stainless Steel
15LNS	FUEL/WATER SEPARATOR {Racor 400 Series} 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor, Mounted on Engine
15SGG	FUEL TANK Top Draw, Non-Polished Aluminum, D-Style, 19" Tank Depth, 70 US Gal (265L), Mounted Left Side, Under Cab
15WDG	DEF TANK 7 US Gal (26L) Capacity, Frame Mounted Outside Left Rail, Under Cab
16030	CAB Conventional, Day Cab
16BAM	AIR CONDITIONER with Integral Heater and Defroster
16GED	GAUGE CLUSTER Base Level; English with English Electronic Speedometer
	<u>Includes</u>
	: GAUGE CLUSTER DISPLAY: Base Level (3" Monochromatic Display), Premium Level (5" LCD Color Display); Odometer, Voltmeter, Diagnostic Messages, Gear Indicator, Trip Odometer, Total Engine Hours, Trip Hours, MPG, Distance to Empty/Refill for
	: GAUGE CLUSTER Speedometer, Tachometer, Engine Coolant Temp, Fuel Gauge, DEF Gauge, Oil Pressure Gauge, Primary and Secondary Air Pressure
	: WARNING SYSTEM Low Fuel, Low DEF, Low Oil Pressure, High Engine Coolant Temp, Low Battery Voltage (Visual and Audible), Low Air Pressure (Primary and Secondary)
16HGH	GAUGE, OIL TEMP, AUTO TRANS for Allison Transmission
16HHE	GAUGE, AIR CLEANER RESTRICTION {Filter-Minder} Mounted in Instrument Panel
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster
16KZX	SEAT, DRIVER {National 2000 195} Air Suspension, High Back with Integral Headrest, Cloth, Isolator, 8" Adjuster, 1 Chamber Lumbar, 2 Position Front Cushion Adjust, 6-23 Degree Back Angle Adjust
16SEE	GRAB HANDLE, EXTERIOR Chrome, Towel Bar Type, with Anti-Slip Rubber Inserts, for Cab Entry Mounted Left Side at B-Pillar
16SJX	MIRROR, CONVEX, HOOD MOUNTED {Lang Mekra} (2) Right and Left Sides, Bright, Heated, 7.5" Sq.

Code	Description
16SMX	SEAT, PASSENGER {Seats, Inc.} Non Suspension, High Back, Fixed Back, Integral Headrest, Cloth, for use with Batteries in Cab
16SNR	MIRRORS (2) C-Loop, Power Adjust, Heated, LED Clearance Lights, Bright Heads and Arms, 7.5" x 14" Flat Glass, Includes 7.5" x 7" Convex Mirrors, for 102" Load Width
	<u>Notes</u> : Mirror Dimensions are Rounded to the Nearest 0.5"
16VKK	CAB INTERIOR TRIM Diamond, for Day Cab
	<u>Includes</u> : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket; Located Above Driver and Passenger : DOME LIGHT, CAB Door Activated and Push On-Off at Light Lens, Timed Theater Dimming, Reading Lights; Integral to Overhead Console, Center Mounted : SUN VISOR (3) Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Vanity Mirror and Toll Ticket Strap, plus 1 Auxiliary Visor (Front Only), Driver Side
16VLV	MONITOR, TIRE PRESSURE Omit
16VSL	WINDSHIELD Heated, Single Piece
16WBY	ARM REST, RIGHT, DRIVER SEAT
16WHJ	HOSE CLAMPS, HEATER HOSE {Breeze} Belleville Washer Type
16WJU	WINDOW, POWER (2) and Power Door Locks, Left and Right Doors, Includes Express Down Feature
16WLS	FRESH AIR FILTER Attached to Air Intake Cover on Cowl Tray in Front of Windshield Under Hood
16WSK	CAB REAR SUSPENSION Air Bag Type
16XJP	INSTRUMENT PANEL Wing Panel
16XWD	SUNSHADE, EXTERIOR Aerodynamic, Painted Roof Color, with Integral Clearance/Marker Lights
16ZJA	ACCESS, CAB Aluminum, Self-Cleaning, Open and Serrated Design, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab, Extended Cab or Sleeper Cab
27DUR	WHEELS, FRONT {Accuride 41730} DISC; 22.5x9.00 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs
28DWR	WHEELS, REAR {Accuride 43644} DUAL DISC; 22.5x8.25 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs
29WLK	WHEEL BEARING, FRONT, LUBE {EmGard FE-75W-90} Synthetic Oil
7382135430	(4) TIRE, REAR 11R22.5 Load Range H HDW2 (CONTINENTAL), 495 rev/mile, 75 MPH, Drive
7792545437	(2) TIRE, FRONT 315/80R22.5 Load Range L HAU 3 WT (CONTINENTAL), 480 rev/mile, 68 MPH, All-Position

Services Section:

40128	WARRANTY Standard for HV507, HV50B, HV607 Models, Effective with Vehicles Built July 1, 2017 or Later, CTS-2025A
	Detail
	Floor Mats
	MTE Dual Air Bags
	Heated Wiper Blades

Code	Description
	40XCC SRV CONTRACT, EXT ELECTRICAL {Navistar Prepackaged Components} Excludes Starter and Alternator, To 60-Month/50,000 Miles (80,000 km)
	SS Oil Pan

<u>Description</u>	(US DOLLAR)	<u>Price</u>
Net Sales Price:		\$122,367.00

Please feel free to contact me regarding these specifications should your interests or needs change. I am confident you will be pleased with the quality and service of an International vehicle.

This proposal was written using 2025 Sourcewell pricing. The final price may vary depending on production date, additional surcharges and/or freight increases. Your representative will reach out to you if there are any additional changes.

Navistar International Sourcewell Contract #060920-NVS

Approved by Seller:

Accepted by Purchaser:

Official Title and Date

Firm or Business Name

Authorized Signature

Authorized Signature and Date

**This proposal is not binding upon the seller without
 Seller's Authorized Signature**

Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

The limited warranties applicable to the vehicles described herein are Navistar, Inc.'s standard printed warranties which are incorporated herein by reference and to which you have been provided a copy and hereby agree to their terms and conditions.

Accounts Payable Cover Sheet

Report:	Period or corresponding disbursement date		
Village Accounts Payable	4/2/2025	\$	168,310.99
Court	3/3/2025	\$	100.00
Payroll	3/4/2025	\$	170.00
WE Energies	3/4/2025	\$	55,769.19
Court	3/6/2025	\$	8,373.51
Spectrum	3/12/2025	\$	1,025.92
Payroll	3/12/2025	\$	2,023.28
Payroll	3/12/2025	\$	9,180.39
Library AP	3/14/2025	\$	15,234.77
Town of Mukwonago - Fire Settlement	3/21/2025	\$	309,974.29
Envirotech Equipment (Vac Truck)	3/21/2025	\$	622,173.00
Payroll	3/26/2025	\$	5,763.06
US Bank Credit Card	3/26/2025	\$	12,492.67
Payroll	3/26/2025	\$	196,703.73
		\$	-
		\$	-
		\$	-
Total for Approval:		\$	<u>1,407,294.80</u>

The preceding list of bills payable was approved for payment

Date: _____

Approved by: _____

Reconciliation to Check Register for Prior Month

3/6/2025 COW - Approved	\$	557,643.21
3/20/2025 Board - Approved	\$	397,170.74
Total	\$	954,813.95
Prior Month activity listed above	\$	1,238,983.81
Total Disbursements	\$	2,193,797.76
Check Register Balance		2,193,797.76
Difference	\$	-

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS	AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: AC SERVICE INC					
CU25-42384	VILLAGE HALL COMMUNITY ROOM AC DOWN PAYM480-5700-573000	13,097.50	13,097.50	DPW	04/03/2025
TOTAL VENDOR AC SERVICE INC			13,097.50		
VENDOR NAME: ALSCO					
IMIL2105402	VILLAGE HA; WALK OFF MATS	100-5160-521900 50.60	50.60	DPW	04/03/2025
IMIL2103433	PD MAT CLEANING	100-5211-539400 38.00	38.00	POLICE	04/03/2025
TOTAL VENDOR ALSCO			88.60		
VENDOR NAME: AMAZON CAPITOL SERVICES					
19Y6-1NCM-LYG7	GIFT BAGS, BINDER DIVIDERS, STICKERS, CA	100-5142-531100 222.88	281.69	CLERK	04/03/2025
		100-5144-531100 9.41			
		100-5111-531100 49.40			
1VHK-XDWR-6V6T	DRILL BITS	100-5323-531100 59.89	59.89	DPW	04/03/2025
TOTAL VENDOR AMAZON CAPITOL SERVICES			341.58		
VENDOR NAME: AMIRA HOFMANN					
2025 CLOTHING	2025 CLOTHING ALLOWANCE - HOFFMAN	150-5222-534600 105.00	105.00	FIRE	04/03/2025
TOTAL VENDOR AMIRA HOFMANN			105.00		
VENDOR NAME: AT & T					
4655989908	AT&T 911 FIBER LINE	100-5211-522900 976.96	976.96	POLICE	04/03/2025
TOTAL VENDOR AT & T			976.96		
VENDOR NAME: BOUND TREE MEDICAL LLC					
85700812	EMS SUPPLIES	150-5231-531100 24.79	24.79	FIRE	04/03/2025
TOTAL VENDOR BOUND TREE MEDICAL LLC			24.79		
VENDOR NAME: BUREAU OF CORRECTIONAL ENTERPR					
922-000550	PARK SIGNS	100-5521-531100 565.10	565.10	DPW	04/03/2025
922-00551	PARK ASIGN	100-5521-531100 282.55	282.55	DPW	04/03/2025
TOTAL VENDOR BUREAU OF CORRECTIONAL ENTERPR			847.65		
VENDOR NAME: C & M AUTO PARTS INC					
6079-394750	SQUAD OIL FILTERS	100-5212-539500 21.95	21.95	POLICE	04/03/2025
6079-394703	TIGER ROADSIDE MOWER AIR FILTERS	100-5324-539500 156.48	156.48	DPW	04/03/2025
6079-394715	TIGER ROADSIDE MOWER BELTS	100-5324-539500 43.26	43.26	DPW	04/03/2025
6079-394632	SHOP SUPPLIES	100-5323-531100 11.72	11.72	DPW	04/03/2025
6079-394631	2017 AMBULANCE CREDIT	150-5231-539500 (28.72)	(28.72)	FIRE	04/03/2025
6079-394480	2017 AMBULANCE REPAIR	150-5231-539500 209.57	209.57	FIRE	04/03/2025
6079-394486	2017 AMBULANCE REPAIR	150-5231-539500 522.52	522.52	FIRE	04/03/2025
TOTAL VENDOR C & M AUTO PARTS INC			936.78		
VENDOR NAME: CARLSON RACINE ROOFING & SHEET					
33309	FIRE STATION #1 ROOF REPAIRS	100-5220-539400 1,678.00	1,678.00	DPW	04/03/2025
TOTAL VENDOR CARLSON RACINE ROOFING & SHEET			1,678.00		
VENDOR NAME: CINTAS					
4224148775	STAFF UNIFORMS AND SHOP SUPPLIES	100-5323-531100 135.42	135.42	DPW	04/03/2025

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: CINTAS						
4224148835	UNIFORM SERVICE	610-6920-693000	66.44	132.87	UTILITIES	04/03/2025
		620-8400-856000	66.43			
4224879170	UNIFORM SERVICE	610-6920-693000	75.06	150.12	UTILITIES	04/03/2025
		620-8400-856000	75.06			
4224879157	STAFF UNIFORMS AND SHOP SUPPLIES	100-5323-531100	135.42	135.42	DPW	04/03/2025
TOTAL VENDOR CINTAS				553.83		
VENDOR NAME: CJ & ASSOCIATES, INC						
0234358-IN	FLOOR REPAIR AT THE RBM	100-5512-582100	699.98	699.98	DPW	04/03/2025
TOTAL VENDOR CJ & ASSOCIATES, INC				699.98		
VENDOR NAME: CORE & MAIN LP						
W570139	METERS	610-0000-134600	9,135.00	9,135.00	UTILITIES	04/03/2025
TOTAL VENDOR CORE & MAIN LP				9,135.00		
VENDOR NAME: COREY OIL, LTD						
589175 FIRE	OIL INVOICE	150-5222-531100	137.25	274.27	FIRE	04/03/2025
		150-5231-531100	137.02			
589175 PD	SQUAD MOTOR OIL	100-5212-535100	274.27	274.27	POLICE	04/03/2025
589175 DPW	MOTOR OIL, GREESE AND CHAINSAW OIL	100-5611-531100	62.80	454.17	DPW	04/03/2025
		100-5324-539500	90.11			
		100-5324-535100	301.26			
TOTAL VENDOR COREY OIL, LTD				1,002.71		
VENDOR NAME: DF TOMASINI, INC.						
DFT#2326-31	CURB BOX REPAIR - 318 N. ROCHESTER	610-6452-665200	309.63	309.63	UTILITIES	04/03/2025
TOTAL VENDOR DF TOMASINI, INC.				309.63		
VENDOR NAME: ENVIRONMENT CONTROL						
36642-613	VILAGE HALL CLEANING SERVICES	100-5160-521900	748.00	748.00	DPW	04/03/2025
TOTAL VENDOR ENVIRONMENT CONTROL				748.00		
VENDOR NAME: EXCEL BUILDING SERVICES LLC						
4397	PD BUILDING CLEANING SERVICE	100-5211-539400	975.00	975.00	POLICE	04/03/2025
TOTAL VENDOR EXCEL BUILDING SERVICES LLC				975.00		
VENDOR NAME: GENERAL FIRE EQUIPMENT CO						
INV153203	B34 CRADLE POINT AND CAMERA INSTALL	150-5222-539500	900.00	900.00	FIRE	04/03/2025
TOTAL VENDOR GENERAL FIRE EQUIPMENT CO				900.00		
VENDOR NAME: GORDON FLESCH CO						

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User: ddoherty
DB: Mukwonago

PENDING VILLAGE BOARD REVIEW FOR VILLAGE OF MUKWONAGO
EXP CHECK RUN DATES 04/03/2025 - 04/03/2025
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INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: GORDON FLESCH CO						
IN15091141	CANON COPIER FEBRUARY 2025 COPIES	100-5142-531200	21.13	169.16	ALLOCATE	04/03/2025
		100-5300-539900	19.91			
		100-5120-531100	8.42			
		100-5141-531100	5.24			
		100-5145-531100	9.85			
		100-5241-531200	3.94			
		100-5632-531200	4.86			
		100-5211-531200	20.77			
		150-5221-531100	20.98			
		410-5363-531200	1.69			
		440-5511-531200	19.28			
		500-5344-531200	2.35			
		610-6902-690300	16.29			
		620-8400-851000	14.45			
TOTAL VENDOR GORDON FLESCH CO				169.16		
VENDOR NAME: HAWKINS WATER TREATMENT						
7012900	CHEMICALS FOR WATER TREATMENT	610-6300-663100	50.00	50.00	UTILITIES	04/03/2025
TOTAL VENDOR HAWKINS WATER TREATMENT				50.00		
VENDOR NAME: HINCKLEY SPRINGS						
23853226 031525	VH AND DPW DRINKING WATER	100-5160-531100	22.85	57.14	DPW	04/03/2025
		100-5323-531100	34.29			
TOTAL VENDOR HINCKLEY SPRINGS				57.14		
VENDOR NAME: HIPPENMEYER, REILLY, BLUM,						
57369	PROSECUTIONS	100-5130-521900	990.00	990.00	FINANCE	04/03/2025
TOTAL VENDOR HIPPENMEYER, REILLY, BLUM,				990.00		
VENDOR NAME: HOME DEPOT						
FEB 2025	MISC SIUPPLIES FOR DPW AND PARKS	100-5323-531100	466.15	731.42	DPW	04/03/2025
		100-5521-531100	265.27			
FEB 2025 PD	REPAIR SUPPLIES	100-5211-539500	79.00	79.00	POLICE	04/03/2025
FB 2025 FD	FIRE REPAIR	150-5222-539500	6.47	6.47	FIRE	04/03/2025
TOTAL VENDOR HOME DEPOT				816.89		
VENDOR NAME: HORN OIL						

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: HORN OIL						
FEB 2025	MONTHLY FUEL	100-5212-535100	2,347.67	8,767.18	ALLOCATE	04/03/2025
		100-5241-535100	91.77			
		100-5324-535100	3,816.20			
		150-5222-535100	418.40			
		150-5231-535100	849.25			
		610-6920-693300	93.40			
		620-8010-828000	632.05			
		620-8010-825500	37.64			
		620-8010-821300	480.80			
TOTAL VENDOR HORN OIL				8,767.18		
VENDOR NAME: JACKSON-HIRSCH						
1095916	EMS SUPPLIES	150-5231-531100	63.97	63.97	FIRE	04/03/2025
TOTAL VENDOR JACKSON-HIRSCH				63.97		
VENDOR NAME: JAMES IMAGING SYSTEMS						
1546295	QUARTERLY COPIER FEES	100-5211-531200	142.40	142.40	POLICE	04/03/2025
TOTAL VENDOR JAMES IMAGING SYSTEMS				142.40		
VENDOR NAME: JAMES IMAGING SYSTEMS, INC						
38821572	COPIER INVOICE	150-5221-531100	156.79	156.79	FIRE	04/03/2025
38599120	COPIER INVOICE	150-5221-531100	226.37	226.37	FIRE	04/03/2025
TOTAL VENDOR JAMES IMAGING SYSTEMS, INC				383.16		
VENDOR NAME: LANGE ENTERPRISES INC						
90562	CARDINAL RIDGE SUBDIVISION STREET SIGNS	100-5348-531100	189.77	189.77	DPW	04/03/2025
TOTAL VENDOR LANGE ENTERPRISES INC				189.77		
VENDOR NAME: LIFE-ASSIST, INC.						
1580364	EMS SUPPLIES	150-5231-531100	965.76	965.76	FIRE	04/03/2025
1581963	EMS SUPPLIES	150-5231-531100	695.80	695.80	FIRE	04/03/2025
TOTAL VENDOR LIFE-ASSIST, INC.				1,661.56		
VENDOR NAME: MACQUEEN EQUIPMENT						
P37666	STREET SWEEPER REPAIR PARTS	100-5345-539500	361.11	361.11	DPW	04/03/2025
P3724	SWEEPER REPAIR PARTS	100-5345-539500	202.69	202.69	DPW	04/03/2025
TOTAL VENDOR MACQUEEN EQUIPMENT				563.80		
VENDOR NAME: MUKWONAGO AREA CHAMBER OF COMM						
FEB 2025	FEB '25 945 GREENWALD CT	100-0000-244000	1,426.16	1,426.16	CLERK	04/03/2025
SPRING FLING 2025	SPRING FLING ANNUAL SPONSORSHIP	100-5111-539900	500.00	500.00	ADMIN	04/03/2025
TOTAL VENDOR MUKWONAGO AREA CHAMBER OF COMM				1,926.16		
VENDOR NAME: MUN ENVIRON GRP WASTEWATER DIV						
2025 MEMBERSHIP	LEGAL COUNSEL- REGULATORY	620-8400-852000	900.90	900.90	UTILITIES	04/03/2025
TOTAL VENDOR MUN ENVIRON GRP WASTEWATER DIV				900.90		
VENDOR NAME: MUNICIPAL LAW & LITIGATION						
14284	GFLP 20CV1292; 22AP284	100-5130-521900	1,720.00	1,720.00	FINANCE	04/03/2025

PENDING VILLAGE BOARD REVIEW FOR VILLAGE OF MUKWONAGO
EXP CHECK RUN DATES 04/03/2025 - 04/03/2025
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INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: MUNICIPAL LAW & LITIGATION						
TOTAL VENDOR MUNICIPAL LAW & LITIGATION				1,720.00		
VENDOR NAME: NAPA AUTO PARTS - SP018 243965	OIL FOR WELL MOTORS	610-6210-662300	79.99	79.99	UTILITIES	04/03/2025
TOTAL VENDOR NAPA AUTO PARTS - SP018				79.99		
VENDOR NAME: NORTHERN LAKE SERVICE INC 2503717	COMPLIANCE SAMPLING- COURIER SERVICE	610-6300-663200	62.00	62.00	UTILITIES	04/03/2025
2504338	COMPLIANCE SAMPLING- BACTI	610-6300-663200	145.00	145.00	UTILITIES	04/03/2025
TOTAL VENDOR NORTHERN LAKE SERVICE INC				207.00		
VENDOR NAME: PUBLIC SERVICE COMMISSION OF WI 2502-I-03980	PSC DIRECT ASSESSMENT	610-6920-692800	732.55	732.55	UTILITIES	04/03/2025
TOTAL VENDOR PUBLIC SERVICE COMMISSION OF WI				732.55		
VENDOR NAME: QUILL LLC 43208185	OFFICE SUPPLIES	100-5211-531100	19.97	19.97	POLICE	04/03/2025
TOTAL VENDOR QUILL LLC				19.97		
VENDOR NAME: RUEKERT & MIELKE, INC. 156016	12-00000.100 General Services	100-5335-521900	3,079.25	10,529.25	FINANCE	04/03/2025
		100-5670-521900	7,016.00			
		500-5344-521900	262.50			
		500-5344-521900	14.36			
		100-5660-521900	157.14			
156017	12-00000.400 Sewer Utility Services	620-8400-852000	596.75	596.75	FINANCE	04/03/2025
156018	12-10096.300 Deback Drive Infrastructure	200-5335-521900	17,380.02	17,380.02	FINANCE	04/03/2025
156025	12-10135.630 ESRI Licenses	100-5335-521900	416.66	1,250.00	FINANCE	04/03/2025
		610-6920-692300	416.67			
		620-8400-852000	416.67			
156030	12-10063/2025 Annual GIS Services	610-6920-692300	1,388.00	2,776.00	FINANCE	04/03/2025
		620-8400-852000	1,388.00			
156037	12-10167.100 WWTf Biosolids Handling & S	620-8400-852000	1,500.00	1,500.00	FINANCE	04/03/2025
156038	12-10169.200 Wells 3 and 4 Radium Remova	610-0000-000109	16,503.40	16,503.40	FINANCE	04/03/2025
156035	12-10204.200 Police Station Garage Addit	480-5700-573000	14,562.20	14,562.20	FINANCE	04/03/2025
156024	12-10205.100A Sewer and Water Comprehens	610-6920-692300	246.00	4,539.75	FINANCE	04/03/2025
		620-8400-852000	4,293.75			
156029	12-10215.125 Village Planning Services	100-5632-521900	6,540.80	6,540.80	FINANCE	04/03/2025
156028	12-10229.320 Milwaukee Tool 2024 Parking	100-0000-211400	164.44	164.44	FINANCE	04/03/2025
156034	12-10232.200 Field Park Pickleball Court	480-5700-584900	13,655.05	13,655.05	FINANCE	04/03/2025
156033	12-10233.240 Village Fiber Route Sanitar	620-8400-852000	4,768.50	4,768.50	FINANCE	04/03/2025
156019	12-10149.310 EDGEWOOD CONDOS / EROSION C	100-0000-211425	365.32	365.32	FINANCE	04/03/2025
156020	12-10185.300 GS GLOBAL EXPANSION / EROSI	100-0000-211425	168.88	168.88	FINANCE	04/03/2025
156026	12-10191.100 EDGEWOOD CONDOS BIELINSKI D	100-0000-211425	196.44	196.44	FINANCE	04/03/2025
156022	12-10196.300 ADELHELM LUBRICOAT EXPANSIO	100-0000-211425	164.44	164.44	FINANCE	04/03/2025

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS	AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: RUEKERT & MIELKE, INC.					
156023	12-10210.300 CARDINAL RIDGE HEIN DEVELOP	100-0000-211425	597.63	597.63 FINANCE	04/03/2025
156027	12-10216.310 AZURA SENIOR LIVING / EROSI	100-0000-211425	292.44	292.44 FINANCE	04/03/2025
15603	12-10230.150 ST. JAMES CHURCH EXPANSION	100-0000-211425	97.50	97.50 FINANCE	04/03/2025
156036	12-10234.150 BROOKLIFE CHURCH EXPANSION	100-0000-211425	1,369.25	1,369.25 FINANCE	04/03/2025
TOTAL VENDOR RUEKERT & MIELKE, INC.			98,018.06		
VENDOR NAME: SCAN GROUP					
250517	COURT ENVELOPES	100-5120-531100	354.00	354.00 FINANCE	04/03/2025
TOTAL VENDOR SCAN GROUP			354.00		
VENDOR NAME: SHERWIN-WILLIAMS					
5604-2	PAINT SUPPLIES- BLOWER BUILDING	620-8010-827000	158.30	158.30 UTILITIES	04/03/2025
5023-3	PAINT SUPPLIES- BLOWER BUILDING	620-8010-827000	1,908.01	1,908.01 UTILITIES	04/03/2025
TOTAL VENDOR SHERWIN-WILLIAMS			2,066.31		
VENDOR NAME: SHI INTERNATIONAL CORP					
B19273599	FIBER PROJECT	350-5700-576400	1,434.58	1,434.58 FINANCE	04/03/2025
TOTAL VENDOR SHI INTERNATIONAL CORP			1,434.58		
VENDOR NAME: STATE CHEMICAL SOLUTIONS					
903694058	SHOP SUPPLIES VARIOUS CHEMICAL ARESOL CA	100-5323-531100	342.99	342.99 DPW	04/03/2025
TOTAL VENDOR STATE CHEMICAL SOLUTIONS			342.99		
VENDOR NAME: STERICYCLE					
8010196637	SHREDDING SERVICES	100-5141-531100	52.05	104.11 ALLOCATE	04/03/2025
		100-5142-531100	26.03		
		100-5632-531100	26.03		
TOTAL VENDOR STERICYCLE			104.11		
VENDOR NAME: USA BLUEBOOK					
INV00652532	DEWATERING BAG	610-6452-665200	31.95	31.95 UTILITIES	04/03/2025
TOTAL VENDOR USA BLUEBOOK			31.95		
VENDOR NAME: VERIZON WIRELESS					
6108397427	CELL SERVICE	610-6920-692100	107.81	215.62 UTILITIES	04/03/2025
		620-8400-851000	107.81		
TOTAL VENDOR VERIZON WIRELESS			215.62		
VENDOR NAME: VILLAGE OF MUKWONAGO					

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: VILLAGE OF MUKWONAGO						
2025 Q1 UTILITY	2025 MARCH QUARTERLY UTILITY BILLS	100-5521-522100	207.80	10,232.76	ALLOCATE	04/03/2025
		610-6300-663200	137.94			
		100-5521-522100	112.32			
		100-5160-522100	719.90			
		610-6300-663200	233.42			
		150-5221-522100	758.33			
		610-6300-663200	207.80			
		100-5521-522100	382.75			
		440-5511-522100	724.76			
		100-5512-522100	125.13			
		100-5521-522100	207.80			
		610-6300-663200	207.80			
		100-5323-522100	1,445.70			
		100-5211-522100	591.80			
		100-5521-522100	125.13			
		620-8010-827000	3,615.97			
		610-6300-663200	220.61			
		100-5521-522100	207.80			
TOTAL VENDOR VILLAGE OF MUKWONAGO				10,232.76		
VENDOR NAME: WAUKESHA CTY TREASURER						
2025-10040021	WAUKESHA COUNTY PUBLIC EDUCATION AND OUT	500-5344-535200	256.00	3,048.00	DPW	04/03/2025
		100-5660-521900	2,792.00			
TOTAL VENDOR WAUKESHA CTY TREASURER				3,048.00		
VENDOR NAME: WI ECONOMIC DEVELOPMENT CORP						
INV-007777	CONNECT COMMUNITIES ANNUAL FEE	100-5632-532400	200.00	200.00	ADMIN	04/03/2025
TOTAL VENDOR WI ECONOMIC DEVELOPMENT CORP				200.00		
VENDOR NAME: WI EMS ASSOCIATION						
NV00004700	2025 WEMSA MEMBERSHIP DUES	150-5221-532400	400.00	400.00	FIRE	04/03/2025
TOTAL VENDOR WI EMS ASSOCIATION				400.00		
GRAND TOTAL:				168,310.99		

03/03/2025 11:45 AM		INVOICE JOURNAL REPORT FOR VILLAGE OF MUKWONAGO			Page: 1/1	
User: BKEIZER		BANK CODE: GEN PAY BY: PAPER CHECK CHECK RUN DATES 03/03/2025 - 03/03/2025				
DB: Mukwonago						
Post Date	Journal	Description	GL Number	DR Amount	CR Amount	
03/03/2025	AP	WI MUNICIPAL JUDGES ASSOCIATION	Invoice: 2025 DUES Ref#: 69360(2025 DUES ADD'L AMOUNT)			
AP Trx #: 104871						
		MEMBERSHIP DUES	100-5120-532400	100.00		
		Vnd: 3158 Invoice: 2025 DUES	100-0000-211000		100.00	
		Expected Check Run: 03/03/2025				
				100.00	100.00	
				100.00	100.00	
Cash/Payable Account Totals:						
		VOUCHERS PAYABLE	100-0000-211000		100.00	
			GRAND TOTAL:			
					100.00	

03/04/2025 02:32 PM		INVOICE JOURNAL REPORT FOR VILLAGE OF MUKWONAGO			Page: 1/1	
User: BKEIZER		BANK CODE: GEN PAY BY: EFT TRANSFER CHECK RUN DATES 03/04/2025 - 03/04/2025				
DB: Mukwonago						
Post Date	Journal	Description	GL Number	DR Amount	CR Amount	
03/04/2025	AP	INVOICE CLOUD	Invoice: 1743-2025_2 Ref#: 69447(INVOICE CLOUD MONTHLY FEES - FEB 2025)			
AP Trx #: 104873						
		INVOICE CLOUD CC FEES MR	100-5142-539900	3.13		
		INVOICE CLOUD CC FEES BUILDING	100-5241-539900	46.88		
		INVOICE CLOUD CC FEES UTILITIES	410-5363-539900	35.00		
		INVOICE CLOUD CC FEES UTILITIES	610-6920-692100	49.99		
		INVOICE CLOUD CC FEES UTILITIES	620-8300-840000	35.00		
		Vnd: 2921 Invoice: 1743-2025_2	100-0000-211000		50.01	
		Vnd: 2921 Invoice: 1743-2025_2	410-0000-211000		35.00	
		Vnd: 2921 Invoice: 1743-2025_2	610-0000-211000		49.99	
		Vnd: 2921 Invoice: 1743-2025_2	620-0000-211000		35.00	
		Expected Check Run: 03/04/2025				
				<u>170.00</u>	<u>170.00</u>	
				170.00	170.00	
Cash/Payable Account Totals:						
		VOUCHERS PAYABLE	100-0000-211000		50.01	
		VOUCHERS PAYABLE	410-0000-211000		35.00	
		VOUCHERS PAYABLE	610-0000-211000		49.99	
		VOUCHERS PAYABLE	620-0000-211000		35.00	
			GRAND TOTAL:	<u>170.00</u>	<u>170.00</u>	

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69361(0700126680-00001 Digester Gas)		
AP Trx #: 104875		0700126680-00001 Digester Gas	620-8010-821200	913.78	
		Vnd: 0034 Invoice: 5384441096	620-0000-211000		913.78
		Expected Check Run: 03/04/2025		<u>913.78</u>	<u>913.78</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69362(0700126680-00002 Well #3 Elec)		
AP Trx #: 104876		0700126680-00002 Well #3 Elec	610-6200-662200	1,715.34	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		1,715.34
		Expected Check Run: 03/04/2025		<u>1,715.34</u>	<u>1,715.34</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69363(0700126680-00003 Street Lights)		
AP Trx #: 104877		0700126680-00003 Street Lights	100-5342-522200	3,733.10	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		3,733.10
		Expected Check Run: 03/04/2025		<u>3,733.10</u>	<u>3,733.10</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69364(0700126680-00004 Greenwald)		
AP Trx #: 104878		0700126680-00004 Greenwald	610-6200-662200	329.02	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		329.02
		Expected Check Run: 03/04/2025		<u>329.02</u>	<u>329.02</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69365(0700126680-00005 Booster Station)		
AP Trx #: 104879		0700126680-00005 Booster Station	610-6200-662200	949.96	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		949.96
		Expected Check Run: 03/04/2025		<u>949.96</u>	<u>949.96</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69366(0700126680-00006 Field Park)		
AP Trx #: 104880		0700126680-00006 Field Park	100-5521-522200	73.84	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		73.84
		Expected Check Run: 03/04/2025		<u>73.84</u>	<u>73.84</u>

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69367(0700126680-00007 1240 N. Rochester)		
AP Trx #: 104881		0700126680-00007 1240 N. Rochester	620-8020-821000	157.59	
		Vnd: 0034 Invoice: 5384441096	620-0000-211000		157.59
		Expected Check Run: 03/04/2025		<u>157.59</u>	<u>157.59</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69368(0700126680-00008 Police Garage)		
AP Trx #: 104882		0700126680-00008 Police Garage	100-5211-522200	209.23	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		209.23
		Expected Check Run: 03/04/2025		<u>209.23</u>	<u>209.23</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69369(0700126680-00009 Fld Prk Baseball Lights)		
AP Trx #: 104883		0700126680-00009 Fld Prk Baseball Lights	100-5521-522200	21.61	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		21.61
		Expected Check Run: 03/04/2025		<u>21.61</u>	<u>21.61</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69370(0700126680-000010 Fox River View)		
AP Trx #: 104884		0700126680-000010 Fox River View	620-8020-821000	252.68	
		Vnd: 0034 Invoice: 5384441096	620-0000-211000		252.68
		Expected Check Run: 03/04/2025		<u>252.68</u>	<u>252.68</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69371(0700126680-000011 DPW Elec)		
AP Trx #: 104885		0700126680-000011 DPW Elec	100-5323-522200	666.39	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		666.39
		Expected Check Run: 03/04/2025		<u>666.39</u>	<u>666.39</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69372(0700126680-000012 Fire)		
AP Trx #: 104886		0700126680-000012 Fire	150-5221-522200	2,922.92	
		Vnd: 0034 Invoice: 5384441096	150-0000-211000		2,922.92
		Expected Check Run: 03/04/2025		<u>2,922.92</u>	<u>2,922.92</u>

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69373(0700126680-000013 police-CTH E N of Sugd		
AP Trx #: 104887		0700126680-000013 police-CTH E N of Sugd	100-5211-522200	19.90	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		19.90
		Expected Check Run: 03/04/2025		<u>19.90</u>	<u>19.90</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69374(0700126680-000014 Hall)		
AP Trx #: 104888		0700126680-000014 Hall	100-5160-522200	1,387.80	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		1,387.80
		Expected Check Run: 03/04/2025		<u>1,387.80</u>	<u>1,387.80</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69375(0700126680-000014 Hall Gas)		
AP Trx #: 104889		0700126680-000014 Hall Gas	100-5160-522400	575.48	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		575.48
		Expected Check Run: 03/04/2025		<u>575.48</u>	<u>575.48</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69376(0700126680-000016 Miniwauken Park)		
AP Trx #: 104890		0700126680-000016 Miniwauken Park	100-5521-522200	39.70	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		39.70
		Expected Check Run: 03/04/2025		<u>39.70</u>	<u>39.70</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69377(0700126680-000017 Holz Elec)		
AP Trx #: 104891		0700126680-000017 Holz Elec	620-8010-821100	10,290.77	
		Vnd: 0034 Invoice: 5384441096	620-0000-211000		10,290.77
		Expected Check Run: 03/04/2025		<u>10,290.77</u>	<u>10,290.77</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69378(0700126680-000018 Parks)		
AP Trx #: 104892		0700126680-000018 Parks	100-5521-522200	19.37	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		19.37
		Expected Check Run: 03/04/2025		<u>19.37</u>	<u>19.37</u>

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Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69379(0700126680-000019 Atkinson Pump)		
AP Trx #: 104893		0700126680-000019 Atkinson Pump	620-8020-821000	499.77	
		Vnd: 0034 Invoice: 5384441096	620-0000-211000		499.77
		Expected Check Run: 03/04/2025			
				499.77	499.77
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69380(0700126680-000020 Well #6)		
AP Trx #: 104894		0700126680-000020 Well #6	610-6200-662200	1,452.63	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		1,452.63
		Expected Check Run: 03/04/2025			
				1,452.63	1,452.63
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69381(0700126680-000021 DPW Gas)		
AP Trx #: 104895		0700126680-000021 DPW Gas	100-5323-522400	904.26	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		904.26
		Expected Check Run: 03/04/2025			
				904.26	904.26
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69382(0700126680-000022 Concession Building)		
AP Trx #: 104896		0700126680-000022 Concession Building	100-5521-522200	89.26	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		89.26
		Expected Check Run: 03/04/2025			
				89.26	89.26
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69383(0700126680-000023 Well #3 Gas)		
AP Trx #: 104897		0700126680-000023 Well #3 Gas	610-6200-662200	9.57	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		9.57
		Expected Check Run: 03/04/2025			
				9.57	9.57
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69384(0700126680-000024 Parks-200 S Rochester)		
AP Trx #: 104898		0700126680-000024 Parks-200 S Rochester	100-5342-522200	24.71	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		24.71
		Expected Check Run: 03/04/2025			
				24.71	24.71

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Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69385(0700126680-000025 Tower)		
AP Trx #: 104899		0700126680-000025 Tower	610-6200-662200	27.99	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		27.99
		Expected Check Run: 03/04/2025			
				27.99	27.99
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69386(0700126680-000027 Police)		
AP Trx #: 104900		0700126680-000027 Police	100-5211-522200	2,426.51	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		2,426.51
		Expected Check Run: 03/04/2025			
				2,426.51	2,426.51
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69387(0700126680-000028 Miniwaukan Pavilion)		
AP Trx #: 104901		0700126680-000028 Miniwaukan Pavilion	100-5521-522200	24.37	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		24.37
		Expected Check Run: 03/04/2025			
				24.37	24.37
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69388(0700126680-000029 F. Park Sump Pump)		
AP Trx #: 104902		0700126680-000029 F. Park Sump Pump	100-5521-522200	20.24	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		20.24
		Expected Check Run: 03/04/2025			
				20.24	20.24
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69389(0700126680-000030 Andrews Street)		
AP Trx #: 104903		0700126680-000030 Andrews Street	100-5521-522200	119.50	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		119.50
		Expected Check Run: 03/04/2025			
				119.50	119.50
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69390(0700126680-000031 Holz Gas)		
AP Trx #: 104904		0700126680-000031 Holz Gas	620-8010-821200	516.94	
		Vnd: 0034 Invoice: 5384441096	620-0000-211000		516.94
		Expected Check Run: 03/04/2025			
				516.94	516.94

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69391(0700126680-000032 Well #4 Elec)		
AP Trx #: 104905		0700126680-000032 Well #4 Elec	610-6200-662200	3,915.46	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		3,915.46
		Expected Check Run: 03/04/2025			
				3,915.46	3,915.46
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69392(0700126680-000033 Parks)		
AP Trx #: 104906		0700126680-000033 Parks	100-5521-522200	29.53	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		29.53
		Expected Check Run: 03/04/2025			
				29.53	29.53
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69393(0700126680-000034 Street Lights)		
AP Trx #: 104907		0700126680-000034 Street Lights	100-5342-522200	80.82	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		80.82
		Expected Check Run: 03/04/2025			
				80.82	80.82
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69394(0700126680-000036 Flashers)		
AP Trx #: 104908		0700126680-000036 Flashers	100-5211-522200	11.20	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		11.20
		Expected Check Run: 03/04/2025			
				11.20	11.20
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69395(0700126680-000037 Well #4 Gas)		
AP Trx #: 104909		0700126680-000037 Well #4 Gas	610-6200-662200	124.06	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		124.06
		Expected Check Run: 03/04/2025			
				124.06	124.06
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69396(0700126680-000038 Museum)		
AP Trx #: 104910		0700126680-000038 Museum	100-5512-522200	452.94	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		452.94
		Expected Check Run: 03/04/2025			
				452.94	452.94

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69397(0700126680-000039 Well #5)		
AP Trx #: 104911		0700126680-000039 Well #5	610-6200-662200	2,856.27	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		2,856.27
		Expected Check Run: 03/04/2025		<u>2,856.27</u>	<u>2,856.27</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69398(0700126680-00043 Outdoor Stage)		
AP Trx #: 104912		0700126680-00043 Outdoor Stage	100-5521-522200	43.30	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		43.30
		Expected Check Run: 03/04/2025		<u>43.30</u>	<u>43.30</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69399(0700126680-00048 Miniwauken Park)		
AP Trx #: 104913		0700126680-00048 Miniwauken Park	100-5521-522200	18.00	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		18.00
		Expected Check Run: 03/04/2025		<u>18.00</u>	<u>18.00</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69400(0709449777-00001 Library Gas)		
AP Trx #: 104914		0709449777-00001 Library Gas	440-5511-522400	3,611.17	
		Vnd: 0034 Invoice: 5384441096	440-0000-211000		3,611.17
		Expected Check Run: 03/04/2025		<u>3,611.17</u>	<u>3,611.17</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69401(0709449777-00002 Library Elec)		
AP Trx #: 104915		0709449777-00002 Library Elec	440-5511-522200	2,359.97	
		Vnd: 0034 Invoice: 5384441096	440-0000-211000		2,359.97
		Expected Check Run: 03/04/2025		<u>2,359.97</u>	<u>2,359.97</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69402(0712697628-00001 Tower Radio Bldg)		
AP Trx #: 104916		0712697628-00001 Tower Radio Bldg	100-5211-522200	29.71	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		29.71
		Expected Check Run: 03/04/2025		<u>29.71</u>	<u>29.71</u>

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69403(0712697628-00002 Mukw Dam)		
AP Trx #: 104917		0712697628-00002 Mukw Dam	100-5254-522200	23.16	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		23.16
		Expected Check Run: 03/04/2025		<u>23.16</u>	<u>23.16</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69404(0712697628-00003 PD Tower meter #05662)		
AP Trx #: 104918		0712697628-00003 PD Tower meter #05662	100-5211-522200	21.09	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		21.09
		Expected Check Run: 03/04/2025		<u>21.09</u>	<u>21.09</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69405(0712697628-00004 1224 Riverton)		
AP Trx #: 104919		0712697628-00004 1224 Riverton	620-8020-821000	171.19	
		Vnd: 0034 Invoice: 5384441096	620-0000-211000		171.19
		Expected Check Run: 03/04/2025		<u>171.19</u>	<u>171.19</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69406(0712697628-00006 Well #7)		
AP Trx #: 104920		0712697628-00006 Well #7	610-6200-662200	773.33	
		Vnd: 0034 Invoice: 5384441096	610-0000-211000		773.33
		Expected Check Run: 03/04/2025		<u>773.33</u>	<u>773.33</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69407(0712697628-00007 School Crossing Lights)		
AP Trx #: 104921		0712697628-00007 School Crossing Lights	100-5342-522200	14.73	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		14.73
		Expected Check Run: 03/04/2025		<u>14.73</u>	<u>14.73</u>
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69408(0712697628-00008 Field Park Signage)		
AP Trx #: 104922		0712697628-00008 Field Park Signage	100-5521-522200	40.38	
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		40.38
		Expected Check Run: 03/04/2025		<u>40.38</u>	<u>40.38</u>

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DB: Mukwonago						
Post Date	Journal	Description	GL Number	DR Amount	CR Amount	
03/21/2025	AP	WE ENERGIES	Invoice: 5384441096 Ref#: 69409(0700126680-00015 STREET LIGHTS)			
AP Trx #: 104923						
		0700126680-00015 STREET LIGHTS	100-5342-522200	10,798.65		
		Vnd: 0034 Invoice: 5384441096	100-0000-211000		10,798.65	
		Expected Check Run: 03/04/2025				
				10,798.65	10,798.65	
				55,769.19	55,769.19	
Cash/Payable Account Totals:						
		VOUCHERS PAYABLE	100-0000-211000		21,918.78	
		VOUCHERS PAYABLE	150-0000-211000		2,922.92	
		VOUCHERS PAYABLE	440-0000-211000		5,971.14	
		VOUCHERS PAYABLE	610-0000-211000		12,153.63	
		VOUCHERS PAYABLE	620-0000-211000		12,802.72	
		TOTAL INCREASE IN PAYABI			55,769.19	

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DB: Mukwonago						
Post Date	Journal	Description	GL Number	DR Amount	CR Amount	
03/06/2025	AP	TREASURER STATE OF WI	Invoice: FEB 2025 Ref#: 69491(FEB 2025 COURT FINES & FEES)			
AP Trx #: 105044		FEB 2025 COURT FINES & FEES	100-0000-242400	6,626.15		
		Vnd: 0222 Invoice: FEB 2025	100-0000-211000		6,626.15	
		Expected Check Run: 03/06/2025				
				6,626.15	6,626.15	
03/06/2025	AP	TREASURER WAUKESHA COUNTY	Invoice: FEB 2025 Ref#: 69492(FEB 2025 COURT FINES & FEES)			
AP Trx #: 105045		FEB 2025 COURT FINES & FEES	100-0000-243240	1,747.36		
		Vnd: 0223 Invoice: FEB 2025	100-0000-211000		1,747.36	
		Expected Check Run: 03/06/2025				
				1,747.36	1,747.36	
				8,373.51	8,373.51	
Cash/Payable Account Totals:						
		VOUCHERS PAYABLE	100-0000-211000		8,373.51	
			TOTAL INCREASE IN PAYABI		8,373.51	

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/20/2025	AP	CHARTER COMMUNICATIONS	Invoice: 152486401022125 Ref#: 69436(MARCH 2025 MONTHLY BILL)		
AP Trx #:	105053				
		COURT	100-5120-522500	19.47	
		ADMIN	100-5141-522500	8.24	
		CLERK	100-5142-522500	67.95	
		VH ALARM SYSTEM	100-5160-522500	26.95	
		POLICE	100-5211-522500	290.49	
		BLDG INSP	100-5241-522500	19.45	
		DPW	100-5323-522500	38.20	
		MUSEUM	100-5512-522500	139.99	
		FIRE	150-5221-522500	190.25	
		RECYCLING	410-5363-522500	2.16	
		LIBRARY	440-5511-522500	152.05	
		STORM WATER	500-5344-522500	1.08	
		WATER	610-6920-692100	18.34	
		SEWER	620-8400-851000	18.34	
		FINANCE	100-5145-522900	32.96	
		Vnd: 3200 Invoice: 152486401022125	100-0000-211000		643.70
		Vnd: 3200 Invoice: 152486401022125	150-0000-211000		190.25
		Vnd: 3200 Invoice: 152486401022125	410-0000-211000		2.16
		Vnd: 3200 Invoice: 152486401022125	440-0000-211000		152.05
		Vnd: 3200 Invoice: 152486401022125	500-0000-211000		1.08
		Vnd: 3200 Invoice: 152486401022125	610-0000-211000		18.34
		Vnd: 3200 Invoice: 152486401022125	620-0000-211000		18.34
		Expected Check Run: 03/20/2025			
				1,025.92	1,025.92
				1,025.92	1,025.92
Cash/Payable Account Totals:					
		VOUCHERS PAYABLE	100-0000-211000		643.70
		VOUCHERS PAYABLE	150-0000-211000		190.25
		VOUCHERS PAYABLE	410-0000-211000		2.16
		VOUCHERS PAYABLE	440-0000-211000		152.05
		VOUCHERS PAYABLE	500-0000-211000		1.08
		VOUCHERS PAYABLE	610-0000-211000		18.34
		VOUCHERS PAYABLE	620-0000-211000		18.34
		GRAND TOTAL:			1,025.92

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/12/2025	AP	SECURIAN FINANCIAL GROUP INC	Invoice: 76038-MAR2025 Ref#: 69528(MAR 2025 ACCIDENT INSURANCE)		
AP Trx #: 105048					
		ACCIDENT - SUPPLEMENTAL INSURANCE	100-0000-215305	81.80	
		ACCIDENT - SUPPLEMENTAL INSURANCE	150-0000-215305	10.88	
		ACCIDENT - SUPPLEMENTAL INSURANCE	440-0000-215305	3.96	
		Vnd: 3136 Invoice: 76038-MAR2025	100-0000-211000		81.80
		Vnd: 3136 Invoice: 76038-MAR2025	150-0000-211000		10.88
		Vnd: 3136 Invoice: 76038-MAR2025	440-0000-211000		3.96
		Expected Check Run: 03/12/2025			
				96.64	96.64
03/12/2025	AP	SECURIAN FINANCIAL GROUP INC	Invoice: 002832L-MAR25 Ref#: 69529(LIFE INSURANCE APRIL 2025 PREM)		
AP Trx #: 105049					
		LIFE INSURANCE PAYABLE	100-0000-215301	1,354.71	
		LIFE INSURANCE PAYABLE	150-0000-215301	238.97	
		LIFE INSURANCE PAYABLE	440-0000-215301	104.31	
		LIFE INSURANCE PAYABLE	610-0000-215301	40.32	
		LIFE INSURANCE PAYABLE	620-0000-215301	188.33	
		Vnd: 3136 Invoice: 002832L-MAR25	100-0000-211000		1,354.71
		Vnd: 3136 Invoice: 002832L-MAR25	150-0000-211000		238.97
		Vnd: 3136 Invoice: 002832L-MAR25	440-0000-211000		104.31
		Vnd: 3136 Invoice: 002832L-MAR25	610-0000-211000		40.32
		Vnd: 3136 Invoice: 002832L-MAR25	620-0000-211000		188.33
		Expected Check Run: 03/12/2025			
				1,926.64	1,926.64
				2,023.28	2,023.28
Cash/Payable Account Totals:					
		VOUCHERS PAYABLE	100-0000-211000		1,436.51
		VOUCHERS PAYABLE	150-0000-211000		249.85
		VOUCHERS PAYABLE	440-0000-211000		108.27
		VOUCHERS PAYABLE	610-0000-211000		40.32
		VOUCHERS PAYABLE	620-0000-211000		188.33
		TOTAL INCREASE IN PAYABI			2,023.28

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/12/2025	AP	GREAT WEST RETIREMENT SERVICES	Invoice: PR 031425 Ref#: 69530 (RETIREMENT SAVINGS 03-14-25 PR)		
AP Trx #: 105051					
		DEFERRED COMPENSATION	100-0000-215250	794.42	
		DEFERRED COMPENSATION	150-0000-215250	2,771.40	
		Vnd: 0005 Invoice: PR 031425	100-0000-211000		794.42
		Vnd: 0005 Invoice: PR 031425	150-0000-211000		2,771.40
		Expected Check Run: 03/12/2025			
				3,565.82	3,565.82
03/12/2025	AP	MISSION SQUARE	Invoice: PR031425 Ref#: 69531 (RETIREMENT SAVINGS 03-14-25 PR)		
AP Trx #: 105052					
		DEFERRED COMPENSATION	100-0000-215250	4,101.05	
		DEFERRED COMPENSATION	150-0000-215250	50.00	
		DEFERRED COMPENSATION	440-0000-215250	1,004.37	
		DEFERRED COMPENSATION	610-0000-215250	186.40	
		DEFERRED COMPENSATION	620-0000-215250	272.75	
		Vnd: 0010 Invoice: PR031425	100-0000-211000		4,101.05
		Vnd: 0010 Invoice: PR031425	150-0000-211000		50.00
		Vnd: 0010 Invoice: PR031425	440-0000-211000		1,004.37
		Vnd: 0010 Invoice: PR031425	610-0000-211000		186.40
		Vnd: 0010 Invoice: PR031425	620-0000-211000		272.75
		Expected Check Run: 03/12/2025			
				5,614.57	5,614.57
				9,180.39	9,180.39
Cash/Payable Account Totals:					
		VOUCHERS PAYABLE	100-0000-211000		4,895.47
		VOUCHERS PAYABLE	150-0000-211000		2,821.40
		VOUCHERS PAYABLE	440-0000-211000		1,004.37
		VOUCHERS PAYABLE	610-0000-211000		186.40
		VOUCHERS PAYABLE	620-0000-211000		272.75
			TOTAL INCREASE IN PAYABI		9,180.39

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03/14/2025	AP	ALSCO	Invoice: IMIL2095630 Ref#: 69299(MATS & DUSTERS)		
AP Trx #: 105057		OUTSIDE SERVICES	440-5511-531000	95.56	
		Vnd: 2950 Invoice: IMIL2095630	440-0000-211000		95.56
		Expected Check Run: 03/14/2025		95.56	95.56
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 1DNY-WL6K-31DQ Ref#: 69419(OFFICE SUPPLIES)		
AP Trx #: 105058		OPERATIONAL SUPPLIES	440-5511-531100	76.54	
		Vnd: 3189 Invoice: 1DNY-WL6K-31DQ	440-0000-211000		76.54
		Expected Check Run: 03/14/2025		76.54	76.54
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 17QR-3YHT-4QLY Ref#: 69420(PROGRAM SUPPLIES)		
AP Trx #: 105059		METASPACE MAINTENANCE	440-5511-531700	336.69	
		Vnd: 3189 Invoice: 17QR-3YHT-4QLY	440-0000-211000		336.69
		Expected Check Run: 03/14/2025		336.69	336.69
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 1GRC-N3LW-34QW Ref#: 69421(THINGERY SUPPLIES)		
AP Trx #: 105060		THINGERY MAINTENANCE	440-5511-531800	55.57	
		Vnd: 3189 Invoice: 1GRC-N3LW-34QW	440-0000-211000		55.57
		Expected Check Run: 03/14/2025		55.57	55.57
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 1KRN-R3YQ-674K Ref#: 69422(BOOKS)		
AP Trx #: 105061		BOOKS	440-5700-532800	141.81	
		Vnd: 3189 Invoice: 1KRN-R3YQ-674K	440-0000-211000		141.81
		Expected Check Run: 03/14/2025		141.81	141.81
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 1HCV-RR7P-1LM9 Ref#: 69423(BOOKS)		
AP Trx #: 105062		BOOKS	440-5700-532800	60.59	
		Vnd: 3189 Invoice: 1HCV-RR7P-1LM9	440-0000-211000		60.59
		Expected Check Run: 03/14/2025		60.59	60.59

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03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 1WML-WJDF-4W9R Ref#: 69424(DVDS)		
AP Trx #: 105063		AV MATERIAL	440-5700-532900	310.47	
		Vnd: 3189 Invoice: 1WML-WJDF-4W9R	440-0000-211000		310.47
		Expected Check Run: 03/14/2025			
				310.47	310.47
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 1LJR-N4TG-YFVH Ref#: 69425(DVDS)		
AP Trx #: 105064		AV MATERIAL	440-5700-532900	49.56	
		Vnd: 3189 Invoice: 1LJR-N4TG-YFVH	440-0000-211000		49.56
		Expected Check Run: 03/14/2025			
				49.56	49.56
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 17QR-3YHT-46Q9 Ref#: 69426(PROGRAM SUPPLIES)		
AP Trx #: 105065		PROGRAMMING	440-5511-533100	107.38	
		Vnd: 3189 Invoice: 17QR-3YHT-46Q9	440-0000-211000		107.38
		Expected Check Run: 03/14/2025			
				107.38	107.38
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 11DX-YVLL-4CXR Ref#: 69427(PROGRAM SUPPLIES)		
AP Trx #: 105066		PROGRAMMING	440-5511-533100	117.08	
		Vnd: 3189 Invoice: 11DX-YVLL-4CXR	440-0000-211000		117.08
		Expected Check Run: 03/14/2025			
				117.08	117.08
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 1XLY-61Y4-4RW1 Ref#: 69428(PROGRAM SUPPLIES REFUND)		
AP Trx #: 105067		PROGRAMMING	440-5511-533100		56.99
		Vnd: 3189 Invoice: 1XLY-61Y4-4RW1	440-0000-211000	56.99	
		Expected Check Run: 03/14/2025			
				56.99	56.99
03/14/2025	AP	AMAZON CAPITOL SERVICES	Invoice: 1LKX-JHTG-6HHP Ref#: 69429(BOOK PD BY FRIENDS)		
AP Trx #: 105068		DONATED FUND EXPENDITURES	440-5890-580600	245.00	
		Vnd: 3189 Invoice: 1LKX-JHTG-6HHP	440-0000-211000		245.00
		Expected Check Run: 03/14/2025			
				245.00	245.00

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03/14/2025	AP	AMERICA AQUARIA	Invoice: 56666 Ref#: 69300(FISH TANK MAINTENANCE)		
AP Trx #: 105069		OUTSIDE SERVICES	440-5511-531000	85.00	
		Vnd: 1792 Invoice: 56666	440-0000-211000		85.00
		Expected Check Run: 03/14/2025			
				85.00	85.00
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038871233 Ref#: 69304(BOOKS)		
AP Trx #: 105070		BOOKS	440-5700-532800	31.01	
		Vnd: 0044 Invoice: 2038871233	440-0000-211000		31.01
		Expected Check Run: 03/14/2025			
				31.01	31.01
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038871234 Ref#: 69305(BOOKS)		
AP Trx #: 105071		BOOKS	440-5700-532800	178.53	
		Vnd: 0044 Invoice: 2038871234	440-0000-211000		178.53
		Expected Check Run: 03/14/2025			
				178.53	178.53
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038871235 Ref#: 69306(BOOKS)		
AP Trx #: 105072		BOOKS	440-5700-532800	25.64	
		Vnd: 0044 Invoice: 2038871235	440-0000-211000		25.64
		Expected Check Run: 03/14/2025			
				25.64	25.64
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038871236 Ref#: 69307(BOOKS)		
AP Trx #: 105073		BOOKS	440-5700-532800	334.58	
		Vnd: 0044 Invoice: 2038871236	440-0000-211000		334.58
		Expected Check Run: 03/14/2025			
				334.58	334.58
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038876916 Ref#: 69308(BOOKS)		
AP Trx #: 105074		BOOKS	440-5700-532800	3.85	
		Vnd: 0044 Invoice: 2038876916	440-0000-211000		3.85
		Expected Check Run: 03/14/2025			
				3.85	3.85

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03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038876917 Ref#: 69309(BOOKS)		
AP Trx #: 105075		BOOKS	440-5700-532800	162.82	
		Vnd: 0044 Invoice: 2038876917	440-0000-211000		162.82
		Expected Check Run: 03/14/2025			
				162.82	162.82
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038876918 Ref#: 69310(BOOKS)		
AP Trx #: 105076		BOOKS	440-5700-532800	44.02	
		Vnd: 0044 Invoice: 2038876918	440-0000-211000		44.02
		Expected Check Run: 03/14/2025			
				44.02	44.02
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038876919 Ref#: 69311(BOOKS)		
AP Trx #: 105077		BOOKS	440-5700-532800	322.65	
		Vnd: 0044 Invoice: 2038876919	440-0000-211000		322.65
		Expected Check Run: 03/14/2025			
				322.65	322.65
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038883966 Ref#: 69312(BOOKS)		
AP Trx #: 105078		BOOKS	440-5700-532800	362.88	
		Vnd: 0044 Invoice: 2038883966	440-0000-211000		362.88
		Expected Check Run: 03/14/2025			
				362.88	362.88
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038883967 Ref#: 69313(BOOKS)		
AP Trx #: 105079		BOOKS	440-5700-532800	250.42	
		Vnd: 0044 Invoice: 2038883967	440-0000-211000		250.42
		Expected Check Run: 03/14/2025			
				250.42	250.42
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038883968 Ref#: 69314(BOOKS)		
AP Trx #: 105080		BOOKS	440-5700-532800	77.15	
		Vnd: 0044 Invoice: 2038883968	440-0000-211000		77.15
		Expected Check Run: 03/14/2025			
				77.15	77.15

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03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038900797 Ref#: 69315(BOOKS)		
AP Trx #: 105081		BOOKS	440-5700-532800	33.44	
		Vnd: 0044 Invoice: 2038900797	440-0000-211000		33.44
		Expected Check Run: 03/14/2025			
				33.44	33.44
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038900798 Ref#: 69316(BOOKS)		
AP Trx #: 105082		BOOKS	440-5700-532800	47.97	
		Vnd: 0044 Invoice: 2038900798	440-0000-211000		47.97
		Expected Check Run: 03/14/2025			
				47.97	47.97
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038900799 Ref#: 69317(BOOKS)		
AP Trx #: 105083		BOOKS	440-5700-532800	24.48	
		Vnd: 0044 Invoice: 2038900799	440-0000-211000		24.48
		Expected Check Run: 03/14/2025			
				24.48	24.48
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038900800 Ref#: 69318(BOOKS)		
AP Trx #: 105084		BOOKS	440-5700-532800	189.23	
		Vnd: 0044 Invoice: 2038900800	440-0000-211000		189.23
		Expected Check Run: 03/14/2025			
				189.23	189.23
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038901318 Ref#: 69319(BOOKS)		
AP Trx #: 105085		BOOKS	440-5700-532800	16.46	
		Vnd: 0044 Invoice: 2038901318	440-0000-211000		16.46
		Expected Check Run: 03/14/2025			
				16.46	16.46
03/14/2025	AP	BAKER & TAYLOR INC.	Invoice: 2038901319 Ref#: 69320(BOOKS)		
AP Trx #: 105086		BOOKS	440-5700-532800	365.24	
		Vnd: 0044 Invoice: 2038901319	440-0000-211000		365.24
		Expected Check Run: 03/14/2025			
				365.24	365.24

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03/14/2025	AP	BERNSTEIN & ASSOCIATES, LLC	Invoice: 3045 Ref#: 69475 (NAGPRA CONSULT)		
AP Trx #: 105087		DONATED FUND EXPENDITURES	440-5890-580600	440.00	
		Vnd: 3268 Invoice: 3045	440-0000-211000		440.00
		Expected Check Run: 03/14/2025			
				440.00	440.00
03/14/2025	AP	BLACKSTONE PUBLISHING	Invoice: 2188958 Ref#: 69438 (AUDIO BOOK)		
AP Trx #: 105088		AV MATERIAL	440-5700-532900	42.91	
		Vnd: 1107 Invoice: 2188958	440-0000-211000		42.91
		Expected Check Run: 03/14/2025			
				42.91	42.91
03/14/2025	AP	BRODART	Invoice: B6931286 Ref#: 69321 (BOOKS)		
AP Trx #: 105089		BOOKS	440-5700-532800	155.02	
		Vnd: 0987 Invoice: B6931286	440-0000-211000		155.02
		Expected Check Run: 03/14/2025			
				155.02	155.02
03/14/2025	AP	BRODART	Invoice: B6932396 Ref#: 69322 (BOOKS)		
AP Trx #: 105090		BOOKS	440-5700-532800	397.50	
		Vnd: 0987 Invoice: B6932396	440-0000-211000		397.50
		Expected Check Run: 03/14/2025			
				397.50	397.50
03/14/2025	AP	BRODART	Invoice: B6934275 Ref#: 69323 (BOOKS)		
AP Trx #: 105091		BOOKS	440-5700-532800	84.55	
		Vnd: 0987 Invoice: B6934275	440-0000-211000		84.55
		Expected Check Run: 03/14/2025			
				84.55	84.55
03/14/2025	AP	BRODART	Invoice: B6940041 Ref#: 69437 (BOOKS)		
AP Trx #: 105092		BOOKS	440-5700-532800	105.78	
		Vnd: 0987 Invoice: B6940041	440-0000-211000		105.78
		Expected Check Run: 03/14/2025			
				105.78	105.78

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03/14/2025	AP	BRODART	Invoice: B6944503 Ref#: 69476(BOOKS)		
AP Trx #: 105093		BOOKS	440-5700-532800	131.28	
		Vnd: 0987 Invoice: B6944503	440-0000-211000		131.28
		Expected Check Run: 03/14/2025			
				131.28	131.28
03/14/2025	AP	COMPLETE OFFICE OF WISCONSIN	Invoice: 874074 Ref#: 69302(CLEANING SUPPLIES)		
AP Trx #: 105094		OPERATIONAL SUPPLIES	440-5511-531100	73.08	
		Vnd: 3340 Invoice: 874074	440-0000-211000		73.08
		Expected Check Run: 03/14/2025			
				73.08	73.08
03/14/2025	AP	COVER ONE	Invoice: 26346 Ref#: 69442(BOOK REPAIR BINDING MACHINE)		
AP Trx #: 105095		EQUIPMENT LESS THAN \$5000	440-5511-581100	1,339.00	
		Vnd: 3394 Invoice: 26346	440-0000-211000		1,339.00
		Expected Check Run: 03/14/2025			
				1,339.00	1,339.00
03/14/2025	AP	EMILY CEITHAMER	Invoice: FEBRUARY Ref#: 69416(VISIT MENOMONEE FALLS)		
AP Trx #: 105096		MILEAGE	440-5511-533200	49.00	
		Vnd: 3275 Invoice: FEBRUARY	440-0000-211000		49.00
		Expected Check Run: 03/14/2025			
				49.00	49.00
03/14/2025	AP	EMMA PLITZNER	Invoice: FEBRUARY Ref#: 69439(DELIVER FLIERS)		
AP Trx #: 105097		MILEAGE	440-5511-533200	9.10	
		Vnd: MISC Invoice: FEBRUARY	440-0000-211000		9.10
		Expected Check Run: 03/14/2025			
				9.10	9.10
03/14/2025	AP	GREAT AMERICAN FINANCIAL SVCS.	Invoice: 38630891 Ref#: 69301(4/10/25-5/9/2025)		
AP Trx #: 105098		CONTRACTUAL SERVICES	440-5511-522000	403.19	
		Vnd: 1290 Invoice: 38630891	440-0000-211000		403.19
		Expected Check Run: 03/14/2025			
				403.19	403.19

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03/14/2025	AP	KLASSY KLEANERS	Invoice: 1061 Ref#: 69418(WEEKEND CLEANING)		
AP Trx #: 105099		OUTSIDE SERVICES	440-5511-531000	960.00	
		Vnd: 3114 Invoice: 1061	440-0000-211000		960.00
		Expected Check Run: 03/14/2025		960.00	960.00
03/14/2025	AP	MAXIMUM MACHINE SERVICES	Invoice: 000025 Ref#: 69444(EPILOG LASER SERVICE)		
AP Trx #: 105100		METASPACE MAINTENANCE	440-5511-531700	350.00	
		Vnd: 3395 Invoice: 000025	440-0000-211000		350.00
		Expected Check Run: 03/14/2025		350.00	350.00
03/14/2025	AP	MIDWEST TAPE	Invoice: 506824213 Ref#: 69417(HOOPLA)		
AP Trx #: 105101		DIGITAL COLLECTIONS	440-5511-534900	875.48	
		Vnd: 0074 Invoice: 506824213	440-0000-211000		875.48
		Expected Check Run: 03/14/2025		875.48	875.48
03/14/2025	AP	PLAYAWAY PRODUCTS LLC	Invoice: 491038 Ref#: 69440(LAUNCHPADS)		
AP Trx #: 105102		THINGERY COLLECTION	440-5511-533000	1,969.88	
		Vnd: 3341 Invoice: 491038	440-0000-211000		1,969.88
		Expected Check Run: 03/14/2025		1,969.88	1,969.88
03/14/2025	AP	QUILL LLC	Invoice: 42935740 Ref#: 69303(CLEANING SUPPLIES)		
AP Trx #: 105103		OPERATIONAL SUPPLIES	440-5511-531100	33.58	
		Vnd: 0084 Invoice: 42935740	440-0000-211000		33.58
		Expected Check Run: 03/14/2025		33.58	33.58
03/14/2025	AP	SCOTT OBERMANN	Invoice: 031825ML Ref#: 69441(MAGIC OF DREAMING BIG SHOW)		
AP Trx #: 105104		PROGRAMMING	440-5511-533100	400.00	
		Vnd: 3396 Invoice: 031825ML	440-0000-211000		400.00
		Expected Check Run: 03/14/2025		400.00	400.00

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03/14/2025	AP	TAYLOR COMPUTER SERVICES, INC	Invoice: 27445 Ref#: 69298 (ANNUAL BACKUP AND PROTECTION)		
AP Trx #: 105105		CONTRACTUAL SERVICES	440-5511-522000	612.00	
		Vnd: 1295 Invoice: 27445	440-0000-211000		612.00
		Expected Check Run: 03/14/2025			
				612.00	612.00
03/14/2025	AP	THE PENWORTHY COMPANY LLC	Invoice: 0606250-IN Ref#: 69477 (BOOKS)		
AP Trx #: 105106		BOOKS	440-5700-532800	662.49	
		Vnd: 3367 Invoice: 0606250-IN	440-0000-211000		662.49
		Expected Check Run: 03/14/2025			
				662.49	662.49
03/14/2025	AP	THOMAS PRESS, INC.	Invoice: 10870-25 Ref#: 69324 (THANK YOU CARDS)		
AP Trx #: 105107		OUTREACH	440-5511-533300	86.00	
		Vnd: 3247 Invoice: 10870-25	440-0000-211000		86.00
		Expected Check Run: 03/14/2025			
				86.00	86.00
03/14/2025	AP	THOMAS PRESS, INC.	Invoice: 10866-25 Ref#: 69325 (RACK CARDS)		
AP Trx #: 105108		OUTREACH	440-5511-533300	95.30	
		Vnd: 3247 Invoice: 10866-25	440-0000-211000		95.30
		Expected Check Run: 03/14/2025			
				95.30	95.30
03/14/2025	AP	UNITED STATES ALLIANCE FIRE PROTECT	Invoice: 1046-F147877 Ref#: 69463 (PIPE REPLACEMENT)		
AP Trx #: 105109		REPAIRS & MAINTENANCE	440-5511-539500	1,865.00	
		Vnd: 0588 Invoice: 1046-F147877	440-0000-211000		1,865.00
		Expected Check Run: 03/14/2025			
				1,865.00	1,865.00
				15,348.75	15,348.75
Cash/Payable Account Totals:					
		VOUCHERS PAYABLE	440-0000-211000		15,234.77
			TOTAL INCREASE IN PAYABI		15,234.77

03/21/2025 09:40 AM		INVOICE JOURNAL REPORT FOR VILLAGE OF MUKWONAGO			Page: 1/1	
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DB: Mukwonago						
Post Date	Journal	Description	GL Number	DR Amount	CR Amount	
03/21/2025	AP	TOWN OF MUKWONAGO	Invoice: 2024 SETTLEMENT Ref#: 69677(2024 FIRE DEPT SETTLEMENT)			
AP Trx #: 105331						
		DUE TO TOWN OF MUKWONAGO	150-0000-244100	309,974.29		
		Vnd: 0361 Invoice: 2024 SETTLEMENT	150-0000-211000		309,974.29	
		Expected Check Run: 03/21/2025				
				309,974.29	309,974.29	
				309,974.29	309,974.29	
Cash/Payable Account Totals:						
		VOUCHERS PAYABLE	150-0000-211000		309,974.29	
		GRAND TOTAL:			309,974.29	

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User: BKEIZER		BANK CODE: GEN PAY BY: PAPER CHECK CHECK RUN DATES 03/21/2025 - 03/21/2025				
DB: Mukwonago						
Post Date	Journal	Description	GL Number	DR Amount	CR Amount	
03/21/2025	AP	ENVIROTECH EQUIPMENT	Invoice: 25-0024896 Ref#: 69676(VACCON TRUCK)			
AP Trx #: 105333						
		OTHER COLLECTION SYSTEM EQUIP	620-0000-135350	622,173.00		
		Vnd: 1890 Invoice: 25-0024896	620-0000-211000		622,173.00	
		Expected Check Run: 03/21/2025				
				<u>622,173.00</u>	<u>622,173.00</u>	
				<u>622,173.00</u>	<u>622,173.00</u>	
Cash/Payable Account Totals:						
		VOUCHERS PAYABLE	620-0000-211000		622,173.00	
			GRAND TOTAL:	<u> </u>	<u>622,173.00</u>	

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
03/25/2025	AP	AFLAC	Invoice: 393032 Ref#: 69742 (ACCOUNT# V1553 MARCH 2025 SUPPLEMENTAL I)		
AP Trx #: 105335					
		MARCH 2025 SUPPLEMENTAL INSURANCE	100-0000-215302	501.24	
		MARCH 2025 SUPPLEMENTAL INSURANCE	150-0000-215302	307.72	
		MARCH 2025 SUPPLEMENTAL INSURANCE	610-0000-215302	126.00	
		MARCH 2025 SUPPLEMENTAL INSURANCE	620-0000-215302	107.38	
		ADJ MARCH 2025	100-0000-215302		0.02
		Vnd: 0004 Invoice: 393032	100-0000-211000		501.22
		Vnd: 0004 Invoice: 393032	150-0000-211000		307.72
		Vnd: 0004 Invoice: 393032	610-0000-211000		126.00
		Vnd: 0004 Invoice: 393032	620-0000-211000		107.38
		Expected Check Run: 03/25/2025			
				1,042.34	1,042.34
03/25/2025	AP	MUKWONAGO PROFESSIONAL	Invoice: MARCH 2025 Ref#: 69740 (MARCH 2025 FIRE UNION DUES)		
AP Trx #: 105336					
		UNION DUES PAYABLE	150-0000-215500	900.00	
		Vnd: 0017 Invoice: MARCH 2025	150-0000-211000		900.00
		Expected Check Run: 03/25/2025			
				900.00	900.00
03/25/2025	AP	MUKWONAGO PROFESSIONAL POLICE	Invoice: MARCH 2025 Ref#: 69743 (MARCH 2025 POLICE UNION DUES)		
AP Trx #: 105337					
		UNION DUES PAYABLE	100-0000-215500	550.00	
		Vnd: 0016 Invoice: MARCH 2025	100-0000-211000		550.00
		Expected Check Run: 03/25/2025			
				550.00	550.00
03/25/2025	AP	VILLAGE OF MUKWONAGO MRA	Invoice: MARCH 2025 Ref#: 69744 (MARCH 2025 FSA)		
AP Trx #: 105338					
		MARCH 2025 FSA	100-0000-215350	2,025.57	
		MARCH 2025 FSA	150-0000-215350	970.55	
		MARCH 2025 FSA	440-0000-215350	40.00	
		MARCH 2025 FSA	620-0000-215350	228.56	
		FLEXIBLE SPENDING CONTRIBUTION	610-0000-215350	6.06	
		Vnd: 0018 Invoice: MARCH 2025	100-0000-211000		2,025.57
		Vnd: 0018 Invoice: MARCH 2025	150-0000-211000		970.55
		Vnd: 0018 Invoice: MARCH 2025	440-0000-211000		40.00
		Vnd: 0018 Invoice: MARCH 2025	620-0000-211000		228.56
		Vnd: 0018 Invoice: MARCH 2025	610-0000-211000		6.06
		Expected Check Run: 03/25/2025			
				3,270.74	3,270.74
				5,763.08	5,763.08
Cash/Payable Account Totals:					
		VOUCHERS PAYABLE	100-0000-211000		3,076.79
		VOUCHERS PAYABLE	150-0000-211000		2,178.27
		VOUCHERS PAYABLE	440-0000-211000		40.00
		VOUCHERS PAYABLE	610-0000-211000		132.106

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		VOUCHERS PAYABLE	620-0000-211000		335.94
			TOTAL INCREASE IN PAYABI		5,763.06

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03/18/2025	AP	ADAGIO TEAS	Invoice: ARMOUR ABBY Ref#: 69571 (TEA GIVEAWAY)		
AP Trx #: 105359		PROGRAMMING	440-5511-533100	41.75	
		Vnd: MISCCC Invoice: ARMOUR ABBY	440-0000-211000		41.75
		Expected Check Run: 03/26/2025			
				41.75	41.75
03/18/2025	AP	ADOBE *ADOBE	Invoice: ARMOUR ABBY Ref#: 69572 (CREATIVE CLOUD)		
AP Trx #: 105360		OUTREACH	440-5511-533300	34.99	
		Vnd: MISCCC Invoice: ARMOUR ABBY	440-0000-211000		34.99
		Expected Check Run: 03/26/2025			
				34.99	34.99
03/18/2025	AP	AGRECOL LLC	Invoice: PRIDE JAMES Ref#: 69619 (SEEDS FOR SEED LIBRARY)		
AP Trx #: 105361		PROGRAMMING	440-5511-533100	227.01	
		Vnd: MISCCC Invoice: PRIDE JAMES	440-0000-211000		227.01
		Expected Check Run: 03/26/2025			
				227.01	227.01
03/18/2025	AP	AMAZON MKTPL*3933E1P93	Invoice: CASTLE WAYNE A Ref#: 69578 (OFFICE SUPPLIES)		
AP Trx #: 105362		OFFICE SUPPLIES & EXPENSES	610-6920-692100	157.01	
		OFFICE SUPPLIES & EXPENSES	620-8400-851000	157.02	
		Vnd: MISCCC Invoice: CASTLE WAYNE A	610-0000-211000		157.01
		Vnd: MISCCC Invoice: CASTLE WAYNE A	620-0000-211000		157.02
		Expected Check Run: 03/26/2025			
				314.03	314.03
03/18/2025	AP	AMAZON MKTPL*9F31K4413	Invoice: DEMOTTO CHRIS Ref#: 69595 (RESERVE OFFICER NAME TAPES)		
AP Trx #: 105363		NEW UNIFORM ISSUE	100-5212-534700	34.95	
		Vnd: MISCCC Invoice: DEMOTTO CHRIS	100-0000-211000		34.95
		Expected Check Run: 03/26/2025			
				34.95	34.95
03/18/2025	AP	AMAZON MKTPL*J71IY0JM3	Invoice: CASTLE WAYNE A Ref#: 69581 (OFFICE SUPPLIES)		
AP Trx #: 105364		OFFICE SUPPLIES & EXPENSES	610-6920-692100	20.49	
		OFFICE SUPPLIES & EXPENSES	620-8400-851000	20.48	
		Vnd: MISCCC Invoice: CASTLE WAYNE A	610-0000-211000		20.49
		Vnd: MISCCC Invoice: CASTLE WAYNE A	620-0000-211000		20.48
		Expected Check Run: 03/26/2025			
				40.97	40.97

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03/18/2025	AP	AMERICAN RED CROSS	Invoice: ZAESKE DEBBIE Ref#: 69640(CPR TRAINING - 1 DISPATCHER)		
AP Trx #: 105365		TRAINING & TRAVEL	100-5211-533500	33.30	
		Vnd: MISCCC Invoice: ZAESKE DEBBIE	100-0000-211000		33.30
		Expected Check Run: 03/26/2025		33.30	33.30
03/18/2025	AP	AMERICAN RED CROSS	Invoice: ZAESKE DEBBIE Ref#: 69641(CPR TRAINING - 5 DISPATCHERS)		
AP Trx #: 105366		TRAINING & TRAVEL	100-5211-533500	185.00	
		Vnd: MISCCC Invoice: ZAESKE DEBBIE	100-0000-211000		185.00
		Expected Check Run: 03/26/2025		185.00	185.00
03/18/2025	AP	ANN*COUNTRY SAMPLER	Invoice: CEITHAMER EMILY Ref#: 69587(MAGAZINE SUBSCRIPTION)		
AP Trx #: 105367		PERIODICALS	440-5511-532600	24.00	
		Vnd: MISCCC Invoice: CEITHAMER EMILY	440-0000-211000		24.00
		Expected Check Run: 03/26/2025		24.00	24.00
03/18/2025	AP	APPLE.COM/BILL	Invoice: SURA MATTHEW J Ref#: 69639(APPLE STORAGE)		
AP Trx #: 105368		OPERATIONAL SUPPLIES	150-5221-531100	0.99	
		Vnd: MISCCC Invoice: SURA MATTHEW J	150-0000-211000		0.99
		Expected Check Run: 03/26/2025		0.99	0.99
03/18/2025	AP	BT *FILTER PRODUCTS C	Invoice: BROWN DAVID Ref#: 69576(MCC FILTERS)		
AP Trx #: 105369		OPERATION SUPPLY/EXPENSE	620-8010-827000	178.58	
		Vnd: MISCCC Invoice: BROWN DAVID	620-0000-211000		178.58
		Expected Check Run: 03/26/2025		178.58	178.58
03/18/2025	AP	CANVA* I04432-69088346	Invoice: KROPF LANA Ref#: 69614(KROPF- CANVA PRO SUBSCRIPTION)		
AP Trx #: 105370		OTHER	100-5142-539900	120.00	
		Vnd: MISCCC Invoice: KROPF LANA	100-0000-211000		120.00
		Expected Check Run: 03/26/2025		120.00	120.00

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03/18/2025	AP	CERTIF A GIFT	Invoice: DOHERTY DIANA Ref#: 69597(KEN MILLER RETIREMENT GIFT)		
AP Trx #: 105371		EMPLOYEE RECOGNITION	100-5141-539800	466.04	
		Vnd: MISCCC Invoice: DOHERTY DIANA	100-0000-211000		466.04
		Expected Check Run: 03/26/2025		466.04	466.04
03/18/2025	AP	CHICAGO BOOKS & JOURNALS	Invoice: PRIDE JAMES Ref#: 69622(BOOKMARKS)		
AP Trx #: 105372		OUTREACH	440-5511-533300	22.95	
		Vnd: MISCCC Invoice: PRIDE JAMES	440-0000-211000		22.95
		Expected Check Run: 03/26/2025		22.95	22.95
03/18/2025	AP	DAVID ALAN ALAN S SMOKEHO	Invoice: CASTLE WAYNE A Ref#: 69582(KEN MILLER RETIREMENT)		
AP Trx #: 105373		MISC GENERAL EXPENSES	610-6920-693000	350.35	
		MISC GENERAL EXPENSE	620-8400-856000	350.36	
		Vnd: MISCCC Invoice: CASTLE WAYNE A	610-0000-211000		350.35
		Vnd: MISCCC Invoice: CASTLE WAYNE A	620-0000-211000		350.36
		Expected Check Run: 03/26/2025		700.71	700.71
03/18/2025	AP	DISNEYPLUS	Invoice: CEITHAMER EMILY Ref#: 69589(DISNEY BUNDLE TRIO)		
AP Trx #: 105374		THINGERY MAINTENANCE	440-5511-531800	17.94	
		Vnd: MISCCC Invoice: CEITHAMER EMILY	440-0000-211000		17.94
		Expected Check Run: 03/26/2025		17.94	17.94
03/18/2025	AP	DNH*GODADDY#3602230996	Invoice: KREISER ROBERT Ref#: 69612(GODADDY INTERNET DOMAIN RENEWAL)		
AP Trx #: 105375		SOFTWARE SUPPORT/MAINTENANCE	100-5211-522900	69.51	
		Vnd: MISCCC Invoice: KREISER ROBERT	100-0000-211000		69.51
		Expected Check Run: 03/26/2025		69.51	69.51
03/18/2025	AP	DOMINO'S 2096	Invoice: CEITHAMER EMILY Ref#: 69592(PIZZA FOR PROGRAM)		
AP Trx #: 105376		PROGRAMMING	440-5511-533100	62.92	
		Vnd: MISCCC Invoice: CEITHAMER EMILY	440-0000-211000		62.92
		Expected Check Run: 03/26/2025		62.92	62.92

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03/18/2025	AP	DSPS E SERVICE FEE COM	Invoice: KINDER MATTHEW Ref#: 69608(DSPS CREDIT CARD FEE BACKFLOW PREVEN		
AP Trx #: 105377		REPAIRS & MAINTENANCE	150-5222-539500	0.45	
		Vnd: MISCCC Invoice: KINDER MATTHEW	150-0000-211000		0.45
		Expected Check Run: 03/26/2025		0.45	0.45
03/18/2025	AP	DSPS EPAY ISE	Invoice: KINDER MATTHEW Ref#: 69609(BACKFLOW PREVENTER RENEWAL STATION I		
AP Trx #: 105378		REPAIRS & MAINTENANCE	150-5222-539500	20.00	
		Vnd: MISCCC Invoice: KINDER MATTHEW	150-0000-211000		20.00
		Expected Check Run: 03/26/2025		20.00	20.00
03/18/2025	AP	EAGLE MEDIA INC.	Invoice: STIEN JEFFREY R Ref#: 69632(ENDRES CLOTHING)		
AP Trx #: 105379		CLOTHING ALLOWANCE	150-5222-534600	129.00	
		Vnd: MISCCC Invoice: STIEN JEFFREY R	150-0000-211000		129.00
		Expected Check Run: 03/26/2025		129.00	129.00
03/18/2025	AP	GRAINGER	Invoice: BROWN DAVID Ref#: 69577(ELECTRICAL CONDUIT)		
AP Trx #: 105380		OPERATION SUPPLY/EXPENSE	620-8010-827000	42.08	
		Vnd: MISCCC Invoice: BROWN DAVID	620-0000-211000		42.08
		Expected Check Run: 03/26/2025		42.08	42.08
03/18/2025	AP	GRAINGER	Invoice: SMITH JAMES A Ref#: 69628(REPLACEMENT MCC FANS)		
AP Trx #: 105381		MAINT-TREATMENT/DISPOSAL PLANT	620-8010-833000	46.21	
		Vnd: MISCCC Invoice: SMITH JAMES A	620-0000-211000		46.21
		Expected Check Run: 03/26/2025		46.21	46.21
03/18/2025	AP	GRAINGER	Invoice: SMITH JAMES A Ref#: 69629(REPLACEMENT MCC FANS)		
AP Trx #: 105382		MAINT-TREATMENT/DISPOSAL PLANT	620-8010-833000	46.21	
		Vnd: MISCCC Invoice: SMITH JAMES A	620-0000-211000		46.21
		Expected Check Run: 03/26/2025		46.21	46.21

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03/18/2025	AP	HELLO FLOWERS	Invoice: KIM CATHRYN Ref#: 69606(FLOWERS FOR ROBERT LACOCK)		
AP Trx #: 105383		DONATED FUND EXPENDITURES	440-5890-580600	152.14	
		Vnd: MISCCC Invoice: KIM CATHRYN	440-0000-211000		152.14
		Expected Check Run: 03/26/2025			
				152.14	152.14
03/18/2025	AP	IIMC	Invoice: DYKSTRA DIANA Ref#: 69599(IIMC MEMBERSHIP)		
AP Trx #: 105384		MEMBERSHIP DUES	100-5141-532400	195.00	
		Vnd: MISCCC Invoice: DYKSTRA DIANA	100-0000-211000		195.00
		Expected Check Run: 03/26/2025			
				195.00	195.00
03/18/2025	AP	LEAGUE OF WISCONSIN MUNIC	Invoice: KROPF LANA Ref#: 69615(UPDATED LICENSING MANUALS- KROPF)		
AP Trx #: 105385		TRAINING & TRAVEL	100-5142-533500	43.00	
		Vnd: MISCCC Invoice: KROPF LANA	100-0000-211000		43.00
		Expected Check Run: 03/26/2025			
				43.00	43.00
03/18/2025	AP	LEGACYHYDRA	Invoice: PETERSON RANDY Ref#: 69616(TIGER MOWER HYDRAULIC PUMP)		
AP Trx #: 105386		REPAIRS & MAINTENANCE	100-5324-539500	1,317.25	
		Vnd: MISCCC Invoice: PETERSON RANDY	100-0000-211000		1,317.25
		Expected Check Run: 03/26/2025			
				1,317.25	1,317.25
03/18/2025	AP	LOCAL GOVERNMENT EDUCATIO	Invoice: DOHERTY DIANA Ref#: 69596(WGFOA ANNUAL MEMBERSHIP)		
AP Trx #: 105387		MEMBERSHIP DUES	100-5145-532400	25.00	
		Vnd: MISCCC Invoice: DOHERTY DIANA	100-0000-211000		25.00
		Expected Check Run: 03/26/2025			
				25.00	25.00
03/18/2025	AP	MAILCHIMP	Invoice: DYKSTRA DIANA Ref#: 69601(WEEKLY WRAP UP SUBSCRIPTION)		
AP Trx #: 105388		OPERATIONAL SUPPLIES	100-5141-531100	47.25	
		Vnd: MISCCC Invoice: DYKSTRA DIANA	100-0000-211000		47.25
		Expected Check Run: 03/26/2025			
				47.25	47.25

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03/18/2025	AP	MARRIOTT MADISON WEST	Invoice: DYKSTRA DIANA Ref#: 69602(CONFERENCE HOTEL)		
AP Trx #: 105389		CONFERENCE HOTEL	100-5141-533500	278.00	
		Vnd: MISCCC Invoice: DYKSTRA DIANA	100-0000-211000		278.00
		Expected Check Run: 03/26/2025			
				278.00	278.00
03/18/2025	AP	METRO MARKET #384	Invoice: PRIDE JAMES Ref#: 69617(PROGRAM PRIZE)		
AP Trx #: 105390		PROGRAMMING	440-5511-533100	25.00	
		Vnd: MISCCC Invoice: PRIDE JAMES	440-0000-211000		25.00
		Expected Check Run: 03/26/2025			
				25.00	25.00
03/18/2025	AP	METRO MARKET #384	Invoice: STIEN JEFFREY R Ref#: 69630(STATION SUPPLIES)		
AP Trx #: 105391		OPERATIONAL SUPPLIES	150-5221-531100	20.96	
		Vnd: MISCCC Invoice: STIEN JEFFREY R	150-0000-211000		20.96
		Expected Check Run: 03/26/2025			
				20.96	20.96
03/18/2025	AP	METRO MARKET #384	Invoice: STIEN JEFFREY R Ref#: 69634(STATION SUPPLIES)		
AP Trx #: 105392		OPERATIONAL SUPPLIES	150-5221-531100	114.58	
		Vnd: MISCCC Invoice: STIEN JEFFREY R	150-0000-211000		114.58
		Expected Check Run: 03/26/2025			
				114.58	114.58
03/18/2025	AP	METRO MARKET #384	Invoice: ZERFAS SHAY Ref#: 69642(ELECTION FOOD & JOHN W B-DAY TREATS)		
AP Trx #: 105393		OPERATIONAL SUPPLIES	100-5144-531100	42.91	
		Vnd: MISCCC Invoice: ZERFAS SHAY	100-0000-211000		42.91
		Expected Check Run: 03/26/2025			
				42.91	42.91
03/18/2025	AP	NATIONAL REGISTRY EMT	Invoice: STIEN JEFFREY R Ref#: 69633(NREMT- MIHLBAUER)		
AP Trx #: 105394		TRAINING & TRAVEL	150-5233-533500	25.00	
		Vnd: MISCCC Invoice: STIEN JEFFREY R	150-0000-211000		25.00
		Expected Check Run: 03/26/2025			
				25.00	25.00

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03/18/2025	AP	NETFLIX	Invoice: KIM CATHRYN Ref#: 69605 (STREAMING SERVICE 3/1/25-3/31/25)		
AP Trx #: 105395		THINGERY MAINTENANCE	440-5511-531800	24.99	
		Vnd: MISCCC Invoice: KIM CATHRYN	440-0000-211000		24.99
		Expected Check Run: 03/26/2025		24.99	24.99
03/18/2025	AP	OPC MSC*SERVICE FEE 024	Invoice: CASTLE WAYNE A Ref#: 69585 (TRAINING- WRWA CONFERENCE CREDIT CAI		
AP Trx #: 105396		MISC GENERAL EXPENSES	610-6920-693000	5.62	
		EDUCATIONAL/TRAINING EXPENSES	620-8400-854100	5.63	
		Vnd: MISCCC Invoice: CASTLE WAYNE A	610-0000-211000		5.62
		Vnd: MISCCC Invoice: CASTLE WAYNE A	620-0000-211000		5.63
		Expected Check Run: 03/26/2025		11.25	11.25
03/18/2025	AP	OPC*WI RURAL WTR CONF	Invoice: CASTLE WAYNE A Ref#: 69584 (TRAINING- WRWA CONFERENCE)		
AP Trx #: 105397		MISC GENERAL EXPENSES	610-6920-693000	165.00	
		EDUCATIONAL/TRAINING EXPENSES	620-8400-854100	165.00	
		Vnd: MISCCC Invoice: CASTLE WAYNE A	610-0000-211000		165.00
		Vnd: MISCCC Invoice: CASTLE WAYNE A	620-0000-211000		165.00
		Expected Check Run: 03/26/2025		330.00	330.00
03/18/2025	AP	QUALITY INNS	Invoice: KINDER MATTHEW Ref#: 69610 (TRAINING- WRWA CONV. HOTEL)		
AP Trx #: 105398		MISC GENERAL EXPENSES	610-6920-693000	146.25	
		EDUCATIONAL/TRAINING EXPENSES	620-8400-854100	146.25	
		Vnd: MISCCC Invoice: KINDER MATTHEW	610-0000-211000		146.25
		Vnd: MISCCC Invoice: KINDER MATTHEW	620-0000-211000		146.25
		Expected Check Run: 03/26/2025		292.50	292.50
03/18/2025	AP	REAR VIEW SAFETY INC.	Invoice: STIEN JEFFREY R Ref#: 69635 (REAR CAMERA BRUSH 34)		
AP Trx #: 105399		OPERATIONAL SUPPLIES	150-5222-531100	337.07	
		Vnd: MISCCC Invoice: STIEN JEFFREY R	150-0000-211000		337.07
		Expected Check Run: 03/26/2025		337.07	337.07
03/18/2025	AP	SPELLMAN TRAILERS	Invoice: KINDER MATTHEW Ref#: 69611 (PLOW REPLACEMENT PART)		
AP Trx #: 105400		OPERATION SUPPLY/EXPENSE	620-8010-827000	619.10	
		Vnd: MISCCC Invoice: KINDER MATTHEW	620-0000-211000		619.10
		Expected Check Run: 03/26/2025		619.10	619.114

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03/18/2025	AP	SQ *BEE WELL CAFE	Invoice: PRIDE JAMES Ref#: 69618 (PROGRAM PRIZE)		
AP Trx #: 105401		PROGRAMMING	440-5511-533100	25.00	
		Vnd: MISCCC Invoice: PRIDE JAMES	440-0000-211000		25.00
		Expected Check Run: 03/26/2025		25.00	25.00
03/18/2025	AP	SQ *BETTY BRINN CHILDREN'	Invoice: CEITHAMER EMILY Ref#: 69594 (EXPLORE PASS)		
AP Trx #: 105402		DONATED FUND EXPENDITURES	440-5890-580600	335.00	
		Vnd: MISCCC Invoice: CEITHAMER EMILY	440-0000-211000		335.00
		Expected Check Run: 03/26/2025		335.00	335.00
03/18/2025	AP	SQ *SCHOOL DISTRICT OF WA	Invoice: CEITHAMER EMILY Ref#: 69590 (HORWITZ-DEREMER PLANETARIUM EXPLORI		
AP Trx #: 105403		DONATED FUND EXPENDITURES	440-5890-580600	300.00	
		Vnd: MISCCC Invoice: CEITHAMER EMILY	440-0000-211000		300.00
		Expected Check Run: 03/26/2025		300.00	300.00
03/18/2025	AP	SQSP* INV170895952	Invoice: BITTNER RONALD Ref#: 69573 (PJS WEDSITE ANNUAL FEE)		
AP Trx #: 105404		OPERATIONAL SUPPLIES	100-5521-531100	276.00	
		Vnd: MISCCC Invoice: BITTNER RONALD	100-0000-211000		276.00
		Expected Check Run: 03/26/2025		276.00	276.00
03/18/2025	AP	THE HOME DEPOT #4921	Invoice: CASTLE WAYNE A Ref#: 69580 (OFFICE SUPPLIES- BLINDS)		
AP Trx #: 105405		OFFICE SUPPLIES & EXPENSES	610-6920-692100	119.39	
		OFFICE SUPPLIES & EXPENSES	620-8400-851000	119.40	
		Vnd: MISCCC Invoice: CASTLE WAYNE A	610-0000-211000		119.39
		Vnd: MISCCC Invoice: CASTLE WAYNE A	620-0000-211000		119.40
		Expected Check Run: 03/26/2025		238.79	238.79
03/18/2025	AP	THRIFT BOOKS GLOBAL, LLC	Invoice: CEITHAMER EMILY Ref#: 69588 (BOOKS)		
AP Trx #: 105406		BOOKS	440-5700-532800	293.94	
		Vnd: MISCCC Invoice: CEITHAMER EMILY	440-0000-211000		293.94
		Expected Check Run: 03/26/2025		293.94	293.94

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03/18/2025	AP	TLF*THE FLOWER GALLERY	Invoice: ZERFAS SHAY Ref#: 69646(FLOWERS- SUKOWATY FUNERAL)		
AP Trx #: 105407		OTHER	100-5142-539900	77.00	
		Vnd: MISCCC Invoice: ZERFAS SHAY	100-0000-211000		77.00
		Expected Check Run: 03/26/2025			
				77.00	77.00
03/18/2025	AP	US BANK STATEMENT CREDITS	Invoice: CEITHAMER EMILY Ref#: 69591(BOOK REFUND)		
AP Trx #: 105408		BOOKS	440-5700-532800		22.34
		Vnd: 3384 Invoice: CEITHAMER EMILY	440-0000-211000	22.34	
		Expected Check Run: 03/26/2025			
				22.34	22.34
03/18/2025	AP	US BANK STATEMENT CREDITS	Invoice: PRIDE JAMES Ref#: 69620(TAX CREDIT)		
AP Trx #: 105409		PROGRAMMING	440-5511-533100		11.83
		Vnd: 3384 Invoice: PRIDE JAMES	440-0000-211000	11.83	
		Expected Check Run: 03/26/2025			
				11.83	11.83
03/18/2025	AP	UW LOCAL GOV EDUCATION	Invoice: ZERFAS SHAY Ref#: 69644(ZERFAS- ALCOHOL LICENSEING WEBINAR I)		
AP Trx #: 105410		TRAINING & TRAVEL	100-5142-533500	20.00	
		Vnd: MISCCC Invoice: ZERFAS SHAY	100-0000-211000		20.00
		Expected Check Run: 03/26/2025			
				20.00	20.00
03/18/2025	AP	UW LOCAL GOV EDUCATION	Invoice: ZERFAS SHAY Ref#: 69645(ZERFAS- ALCOHOL LICENSING WEBINAR II)		
AP Trx #: 105411		TRAINING & TRAVEL	100-5142-533500	20.00	
		Vnd: MISCCC Invoice: ZERFAS SHAY	100-0000-211000		20.00
		Expected Check Run: 03/26/2025			
				20.00	20.00

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03/18/2025	AP	VBS*VONAGE BUSINESS	Invoice: DOHERTY DIANA Ref#: 69598(VONAGE PHONE BILL 3-11 THRU 4-10)		
AP Trx #: 105412		TELEPHONE	100-5141-522500	79.10	
		TELEPHONE	100-5142-522500	79.35	
		SOFTWARE SUPPORT/MAINTENANCE	100-5145-522900	79.09	
		TELEPHONE	100-5241-522500	59.33	
		TELEPHONE	100-5323-522500	59.58	
		TELEPHONE	100-5512-522500	19.78	
		TELEPHONE	100-5120-522500	19.78	
		TELEPHONE	100-5211-522500	350.40	
		TELEPHONE	150-5221-522500	361.21	
		TELEPHONE	440-5511-522500	403.30	
		OFFICE SUPPLIES & EXPENSES	610-6920-692100	61.95	
		OFFICE SUPPLIES & EXPENSES	620-8400-851000	61.95	
		Vnd: MISCCC Invoice: DOHERTY DIANA	100-0000-211000		746.41
		Vnd: MISCCC Invoice: DOHERTY DIANA	150-0000-211000		361.21
		Vnd: MISCCC Invoice: DOHERTY DIANA	440-0000-211000		403.30
		Vnd: MISCCC Invoice: DOHERTY DIANA	610-0000-211000		61.95
		Vnd: MISCCC Invoice: DOHERTY DIANA	620-0000-211000		61.95
		Expected Check Run: 03/26/2025		1,634.82	1,634.82
03/18/2025	AP	WAL-MART #1571	Invoice: CEITHAMER EMILY Ref#: 69586(YOUTH PROGRAM SUPPLIES)		
AP Trx #: 105413		PROGRAMMING	440-5511-533100	44.29	
		Vnd: MISCCC Invoice: CEITHAMER EMILY	440-0000-211000		44.29
		Expected Check Run: 03/26/2025		44.29	44.29
03/18/2025	AP	WAL-MART #1571	Invoice: KIM CATHRYN Ref#: 69604(GENERAL SUPPLIES)		
AP Trx #: 105414		OPERATIONAL SUPPLIES	440-5511-531100	34.81	
		Vnd: MISCCC Invoice: KIM CATHRYN	440-0000-211000		34.81
		Expected Check Run: 03/26/2025		34.81	34.81
03/18/2025	AP	WAL-MART #1571	Invoice: SMITH JAMES A Ref#: 69626(OFFICE/LAB SUPPLIES)		
AP Trx #: 105415		LABORATORY	620-8010-826000	9.33	
		OFFICE SUPPLIES & EXPENSES	610-6920-692100	13.56	
		OFFICE SUPPLIES & EXPENSES	620-8400-851000	13.56	
		Vnd: MISCCC Invoice: SMITH JAMES A	620-0000-211000		22.89
		Vnd: MISCCC Invoice: SMITH JAMES A	610-0000-211000		13.56
		Expected Check Run: 03/26/2025		36.45	36.45

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03/18/2025	AP	WAL-MART #1571	Invoice: STIEN JEFFREY R Ref#: 69631(STAFF PICTURES)		
AP Trx #: 105416		OPERATIONAL SUPPLIES	150-5221-531100	0.27	
		Vnd: MISCCC Invoice: STIEN JEFFREY R	150-0000-211000		0.27
		Expected Check Run: 03/26/2025		0.27	0.27
03/18/2025	AP	WAL-MART #1571	Invoice: SUKOWATY JAYME Ref#: 69637(COMPUTER MONITOR MOUNT)		
AP Trx #: 105417		OFFICE SUPPLIES & EXPENSES	610-6920-692100	21.98	
		OFFICE SUPPLIES & EXPENSES	620-8400-851000	21.98	
		Vnd: MISCCC Invoice: SUKOWATY JAYME	610-0000-211000		21.98
		Vnd: MISCCC Invoice: SUKOWATY JAYME	620-0000-211000		21.98
		Expected Check Run: 03/26/2025		43.96	43.96
03/18/2025	AP	WISCONSIN LIBRARY ASSOCIA	Invoice: ARMOUR ABBY Ref#: 69570(MEMBERSHIP RENEWAL)		
AP Trx #: 105418		TRAINING & TRAVEL	440-5511-533500	249.00	
		Vnd: MISCCC Invoice: ARMOUR ABBY	440-0000-211000		249.00
		Expected Check Run: 03/26/2025		249.00	249.00
03/18/2025	AP	WISCONSIN WASTEWATER OPER	Invoice: BROWN DAVID Ref#: 69575(TRAINING- WWOA BIOSOLIDS SYMPOSIUM)		
AP Trx #: 105419		EDUCATIONAL/TRAINING EXPENSES	620-8400-854100	93.15	
		Vnd: MISCCC Invoice: BROWN DAVID	620-0000-211000		93.15
		Expected Check Run: 03/26/2025		93.15	93.15
03/18/2025	AP	WM SUPERCENTER #1571	Invoice: CASTLE WAYNE A Ref#: 69579(KEN MILLER RETIREMENT/OFFICE SUPPLI		
AP Trx #: 105420		MISC GENERAL EXPENSES	610-6920-693000	19.62	
		MISC GENERAL EXPENSE	620-8400-856000	19.62	
		OFFICE SUPPLIES & EXPENSES	610-6920-692100	86.60	
		OFFICE SUPPLIES & EXPENSES	620-8400-851000	86.60	
		Vnd: MISCCC Invoice: CASTLE WAYNE A	610-0000-211000		106.22
		Vnd: MISCCC Invoice: CASTLE WAYNE A	620-0000-211000		106.22
		Expected Check Run: 03/26/2025		212.44	212.44
03/18/2025	AP	WM SUPERCENTER #1571	Invoice: CEITHAMER EMILY Ref#: 69593(PROGRAM SUPPLIES)		
AP Trx #: 105421		PROGRAMMING	440-5511-533100	43.68	
		Vnd: MISCCC Invoice: CEITHAMER EMILY	440-0000-211000		43.68
		Expected Check Run: 03/26/2025		43.68	43.118

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03/18/2025	AP	WM SUPERCENTER #1571	Invoice: DYKSTRA DIANA Ref#: 69603(KEN MILLER RETIREMENT)		
AP Trx #: 105422		MISC GENERAL EXPENSES	610-6920-693000	32.23	
		MISC GENERAL EXPENSE	620-8400-856000	32.22	
		Vnd: MISCCC Invoice: DYKSTRA DIANA	610-0000-211000		32.23
		Vnd: MISCCC Invoice: DYKSTRA DIANA	620-0000-211000		32.22
		Expected Check Run: 03/26/2025			
				64.45	64.45
03/18/2025	AP	WM SUPERCENTER #1571	Invoice: KIM CATHRYN Ref#: 69607(GENERAL SUPPLIES)		
AP Trx #: 105423		OPERATIONAL SUPPLIES	440-5511-531100	59.31	
		Vnd: MISCCC Invoice: KIM CATHRYN	440-0000-211000		59.31
		Expected Check Run: 03/26/2025			
				59.31	59.31
03/18/2025	AP	WM SUPERCENTER #1571	Invoice: KREISER ROBERT Ref#: 69613(STAFF PHOTO)		
AP Trx #: 105424		OPERATIONAL SUPPLIES	100-5211-531100	1.09	
		Vnd: MISCCC Invoice: KREISER ROBERT	100-0000-211000		1.09
		Expected Check Run: 03/26/2025			
				1.09	1.09
03/18/2025	AP	WM SUPERCENTER #1571	Invoice: SMITH JAMES A Ref#: 69624(OFFICE SUPPLIES)		
AP Trx #: 105425		OFFICE SUPPLIES & EXPENSES	610-6920-692100	17.15	
		OFFICE SUPPLIES & EXPENSES	620-8400-851000	17.15	
		Vnd: MISCCC Invoice: SMITH JAMES A	610-0000-211000		17.15
		Vnd: MISCCC Invoice: SMITH JAMES A	620-0000-211000		17.15
		Expected Check Run: 03/26/2025			
				34.30	34.30
03/18/2025	AP	WM SUPERCENTER #1571	Invoice: SMITH JAMES A Ref#: 69625(LAB SUPPLIES)		
AP Trx #: 105426		LABORATORY	620-8010-826000	9.32	
		Vnd: MISCCC Invoice: SMITH JAMES A	620-0000-211000		9.32
		Expected Check Run: 03/26/2025			
				9.32	9.32
03/18/2025	AP	WM SUPERCENTER #1571	Invoice: SMITH JAMES A Ref#: 69627(KEN MILLER RETIREMENT)		
AP Trx #: 105427		MISC GENERAL EXPENSES	610-6920-693000	11.45	
		MISC GENERAL EXPENSE	620-8400-856000	11.45	
		Vnd: MISCCC Invoice: SMITH JAMES A	610-0000-211000		11.45
		Vnd: MISCCC Invoice: SMITH JAMES A	620-0000-211000		11.45
		Expected Check Run: 03/26/2025			
				22.90	22.119

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03/18/2025	AP	WM SUPERCENTER #1571	Invoice: STIEN JEFFREY R Ref#: 69636(STAFF PICTURES)		
AP Trx #: 105428		OPERATIONAL SUPPLIES	150-5221-531100	0.98	
		Vnd: MISCCC Invoice: STIEN JEFFREY R	150-0000-211000		0.98
		Expected Check Run: 03/26/2025		0.98	0.98
03/18/2025	AP	WMCA	Invoice: DYKSTRA DIANA Ref#: 69600(WMCA MEMBERSHIP)		
AP Trx #: 105429		MEMBERSHIP DUES	100-5141-532400	65.00	
		Vnd: MISCCC Invoice: DYKSTRA DIANA	100-0000-211000		65.00
		Expected Check Run: 03/26/2025		65.00	65.00
03/18/2025	AP	WMCA	Invoice: ZERFAS SHAY Ref#: 69643(T. RAYMOND WMCA MEMBERSHIP 2025)		
AP Trx #: 105430		MEMBERSHIP DUES	100-5142-532400	65.00	
		Vnd: MISCCC Invoice: ZERFAS SHAY	100-0000-211000		65.00
		Expected Check Run: 03/26/2025		65.00	65.00
03/18/2025	AP	WWOA	Invoice: SUKOWATY JAYME Ref#: 69638(TRAINING- WWOA BIOSOLIDS SYMPOSIUM)		
AP Trx #: 105431		EDUCATIONAL/TRAINING EXPENSES	620-8400-854100	93.15	
		Vnd: MISCCC Invoice: SUKOWATY JAYME	620-0000-211000		93.15
		Expected Check Run: 03/26/2025		93.15	93.15
03/18/2025	AP	WWW.BESTOFSIGNS.COM	Invoice: PRIDE JAMES Ref#: 69621(YARD SIGNS)		
AP Trx #: 105432		OUTREACH	440-5511-533300	190.09	
		Vnd: MISCCC Invoice: PRIDE JAMES	440-0000-211000		190.09
		Expected Check Run: 03/26/2025		190.09	190.09
03/18/2025	AP	WWW.BESTOFSIGNS.COM	Invoice: PRIDE JAMES Ref#: 69623(WINDOW CLINGS)		
AP Trx #: 105433		OUTREACH	440-5511-533300	38.46	
		Vnd: MISCCC Invoice: PRIDE JAMES	440-0000-211000		38.46
		Expected Check Run: 03/26/2025		38.46	38.46

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03/18/2025	AP	WWW.UI.COM	Invoice: BITTNER RONALD Ref#: 69574 (SECURITY UPGRADES)		
AP Trx #: 105434					
		IMPROVEMENTS	100-5160-582100	159.00	
		IMPROVEMENTS	100-5512-582100	129.00	
		OPERATIONAL SUPPLIES	100-5521-531100	522.80	
		Vnd: MISCCC Invoice: BITTNER RONALD	100-0000-211000		810.80
		Expected Check Run: 03/26/2025			
				810.80	810.80
03/18/2025	AP	WWW.UI.COM	Invoice: CASTLE WAYNE A Ref#: 69583 (NETWORK ACCESS POINTS)		
AP Trx #: 105435					
		OPERATION SUPPLY/EXP-PUMPING	610-6210-662300	332.80	
		Vnd: MISCCC Invoice: CASTLE WAYNE A	610-0000-211000		332.80
		Expected Check Run: 03/26/2025			
				332.80	332.80
				12,561.01	12,561.01
Cash/Payable Account Totals:					
		VOUCHERS PAYABLE	100-0000-211000		4,938.51
		VOUCHERS PAYABLE	150-0000-211000		1,010.51
		VOUCHERS PAYABLE	440-0000-211000		2,616.40
		VOUCHERS PAYABLE	610-0000-211000		1,561.45
		VOUCHERS PAYABLE	620-0000-211000		2,365.80
			TOTAL INCREASE IN PAYABI		12,492.67

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03/25/2025	AP	DELTA DENTAL OF WISCONSIN	Invoice: MAR 2025 Ref#: 69738 (APRIL 2025 DENTAL PREMIUMS)		
AP Trx #: 105339					
		APRIL 2025 DENTAL PREMIUMS	100-0000-215304	2,724.59	
		APRIL 2025 DENTAL PREMIUMS	440-0000-215304	216.18	
		APRIL 2025 DENTAL PREMIUMS	150-0000-215304	406.79	
		APRIL 2025 DENTAL PREMIUMS	610-0000-215304	109.65	
		APRIL 2025 DENTAL PREMIUMS	620-0000-215304	269.63	
		Vnd: 2974 Invoice: MAR 2025	100-0000-211000		2,724.59
		Vnd: 2974 Invoice: MAR 2025	440-0000-211000		216.18
		Vnd: 2974 Invoice: MAR 2025	150-0000-211000		406.79
		Vnd: 2974 Invoice: MAR 2025	610-0000-211000		109.65
		Vnd: 2974 Invoice: MAR 2025	620-0000-211000		269.63
		Expected Check Run: 03/25/2025			
				3,726.84	3,726.84
03/25/2025	AP	DELTA DENTAL OF WISCONSIN	Invoice: MAR 2025 V Ref#: 69739 (APR 2025 VISION PREMIUMS)		
AP Trx #: 105340					
		APR 2025 VISION PREMIUMS	100-0000-215303	131.70	
		APR 2025 VISION PREMIUMS	440-0000-215303	30.40	
		APR 2025 VISION PREMIUMS	150-0000-215303	30.02	
		APR 2025 VISION PREMIUMS	610-0000-215303	11.42	
		APR 2025 VISION PREMIUMS	620-0000-215303	41.16	
		Vnd: 2974 Invoice: MAR 2025 V	100-0000-211000		131.70
		Vnd: 2974 Invoice: MAR 2025 V	440-0000-211000		30.40
		Vnd: 2974 Invoice: MAR 2025 V	150-0000-211000		30.02
		Vnd: 2974 Invoice: MAR 2025 V	610-0000-211000		11.42
		Vnd: 2974 Invoice: MAR 2025 V	620-0000-211000		41.16
		Expected Check Run: 03/25/2025			
				244.70	244.70
03/25/2025	AP	EMPLOYEE TRUST FUNDS	Invoice: MARCH 2025 Ref#: 69735 (APRIL 2025 HEALTH INSURANCE)		
AP Trx #: 105341					
		APRIL 2025 HEALTH INSURANCE	100-0000-215300	68,373.35	
		APRIL 2025 HEALTH INSURANCE	150-0000-215300	19,570.78	
		APRIL 2025 HEALTH INSURANCE	440-0000-215300	5,938.03	
		APRIL 2025 HEALTH INSURANCE	610-0000-215300	6,362.81	
		APRIL 2025 HEALTH INSURANCE	620-0000-215300	9,636.23	
		WENDLANDT PREM TO COLLECT APRIL 2025	620-0000-215300	436.80	
		Vnd: 0008 Invoice: MARCH 2025	100-0000-211000		68,373.35
		Vnd: 0008 Invoice: MARCH 2025	150-0000-211000		19,570.78
		Vnd: 0008 Invoice: MARCH 2025	440-0000-211000		5,938.03
		Vnd: 0008 Invoice: MARCH 2025	610-0000-211000		6,362.81
		Vnd: 0008 Invoice: MARCH 2025	620-0000-211000		10,073.03
		Expected Check Run: 03/25/2025			
				110,318.00	110,318.00

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03/25/2025	AP	GREAT WEST RETIREMENT SERVICES	Invoice: PR 032825 Ref#: 69747 (RETIREMENT SAVINGS 03-28-25 PR)		
AP Trx #: 105342					
		GW / WI DEF COMP PR 03/28/25	100-0000-215250	794.42	
		GW / WI DEF COMP PR 03/28/25	150-0000-215250	2,751.62	
		Vnd: 0005 Invoice: PR 032825	100-0000-211000		794.42
		Vnd: 0005 Invoice: PR 032825	150-0000-211000		2,751.62
		Expected Check Run: 03/25/2025			
				3,546.04	3,546.04
03/25/2025	AP	MISSION SQUARE	Invoice: PR032825 Ref#: 69745 (RETIREMENT SAVINGS 03-28-25 PR 305155 -)		
AP Trx #: 105343					
		DEF COMP 03-28-25 PR 305155 - 6775105	100-0000-215250	3,827.02	
		DEF COMP 03-28-25 PR 305155 - 6775105	150-0000-215250	57.19	
		DEF COMP 03-28-25 PR 305155 - 6775105	440-0000-215250	1,012.30	
		DEF COMP 03-28-25 PR 305155 - 6775105	610-0000-215250	197.46	
		DEF COMP 03-28-25 PR 305155 - 6775105	620-0000-215250	262.89	
		Vnd: 0010 Invoice: PR032825	100-0000-211000		3,827.02
		Vnd: 0010 Invoice: PR032825	150-0000-211000		57.19
		Vnd: 0010 Invoice: PR032825	440-0000-211000		1,012.30
		Vnd: 0010 Invoice: PR032825	610-0000-211000		197.46
		Vnd: 0010 Invoice: PR032825	620-0000-211000		262.89
		Expected Check Run: 03/25/2025			
				5,356.86	5,356.86
03/25/2025	AP	TASC	Invoice: IN3405034 Ref#: 69741 (FLEX ADMIN 04/01/25-06/30/25)		
AP Trx #: 105344					
		FLEX ADMIN 04/01/25-06/30/25	100-5241-539900	36.12	
		FLEX ADMIN 04/01/25-06/30/25	100-5211-539900	216.72	
		FLEX ADMIN 04/01/25-06/30/25	100-5212-539900	162.54	
		FLEX ADMIN 04/01/25-06/30/25	100-5212-539900	36.12	
		FLEX ADMIN 04/01/25-06/30/25	100-5142-539900	36.12	
		FLEX ADMIN 04/01/25-06/30/25	100-5323-531100	144.48	
		FLEX ADMIN 04/01/25-06/30/25	150-5221-539900	144.48	
		FLEX ADMIN 04/01/25-06/30/25	440-5511-515900	162.54	
		FLEX ADMIN 04/01/25-06/30/25	610-6920-693000	72.24	
		FLEX ADMIN 04/01/25-06/30/25	620-8300-840000	54.18	
		FLEX ADMIN 04/01/25-06/30/25	100-5141-539900	36.12	
		FLEX ADMIN 04/01/25-06/30/25	100-5145-539900	108.36	
		FLEX ADMIN 04/01/25-06/30/25	100-5632-539900	18.06	
		FLEX ADMIN 04/01/25-06/30/25	150-5233-531100	108.36	
		Vnd: 2374 Invoice: IN3405034	100-0000-211000		794.64
		Vnd: 2374 Invoice: IN3405034	150-0000-211000		252.84
		Vnd: 2374 Invoice: IN3405034	440-0000-211000		162.54
		Vnd: 2374 Invoice: IN3405034	610-0000-211000		72.24
		Vnd: 2374 Invoice: IN3405034	620-0000-211000		54.18
		Expected Check Run: 03/25/2025			
				1,336.44	1,336.44

03/26/2025 01:03 PM		INVOICE JOURNAL REPORT FOR VILLAGE OF MUKWONAGO			Page: 3/4	
User: BKEIZER		BANK CODE: GEN PAY BY: EFT TRANSFER CHECK RUN DATES 03/25/2025 - 03/25/2025				
DB: Mukwonago						
Post Date	Journal	Description	GL Number	DR Amount	CR Amount	
03/25/2025	AP	UKG INC.	Invoice: 300181359 Ref#: 69737(PAYROLL PROCESSING FEES FEB 2025)			
AP Trx #: 105345						
		PAYROLL PROCESSING FEES FEB 2025	100-5300-539900	112.44		
		PAYROLL PROCESSING FEES FEB 2025	100-5111-539900	98.39		
		PAYROLL PROCESSING FEES FEB 2025	100-5120-539900	28.11		
		PAYROLL PROCESSING FEES FEB 2025	100-5141-539900	14.06		
		PAYROLL PROCESSING FEES FEB 2025	100-5145-539900	56.20		
		PAYROLL PROCESSING FEES FEB 2025	100-5142-539900	28.11		
		PAYROLL PROCESSING FEES FEB 2025	100-5144-521900	168.67		
		PAYROLL PROCESSING FEES FEB 2025	100-5241-539900	28.11		
		PAYROLL PROCESSING FEES FEB 2025	100-5670-521900	14.06		
		PAYROLL PROCESSING FEES FEB 2025	100-5211-539900	140.56		
		PAYROLL PROCESSING FEES FEB 2025	100-5212-539900	140.56		
		PAYROLL PROCESSING FEES FEB 2025	100-5213-521900	28.11		
		PAYROLL PROCESSING FEES FEB 2025	150-5221-539900	393.56		
		PAYROLL PROCESSING FEES FEB 2025	150-5233-531100	84.33		
		PAYROLL PROCESSING FEES FEB 2025	440-5511-534000	393.56		
		PAYROLL PROCESSING FEES FEB 2025	610-6902-690300	56.22		
		PAYROLL PROCESSING FEES FEB 2025	620-8300-840000	42.17		
		Vnd: 3181 Invoice: 300181359	100-0000-211000			857.38
		Vnd: 3181 Invoice: 300181359	150-0000-211000			477.89
		Vnd: 3181 Invoice: 300181359	440-0000-211000			393.56
		Vnd: 3181 Invoice: 300181359	610-0000-211000			56.22
		Vnd: 3181 Invoice: 300181359	620-0000-211000			42.17
		Expected Check Run: 03/25/2025				
				1,827.22	1,827.22	
03/25/2025	AP	WI RETIREMENT SYSTEM	Invoice: MAR 2025 Ref#: 69736(WISCONSIN RETIREMENT CONTRIBUTIONS - FEB)			
AP Trx #: 105346						
		WRS FEB 2025 CONTRIBUTIONS	100-0000-215200	39,727.55		
		WRS FEB 2025 CONTRIBUTIONS	150-0000-215200	19,047.64		
		WRS FEB 2025 CONTRIBUTIONS	440-0000-215200	6,324.70		
		WRS FEB 2025 CONTRIBUTIONS	500-0000-215200	15.04		
		WRS FEB 2025 CONTRIBUTIONS	610-0000-215200	2,330.28		
		WRS FEB 2025 CONTRIBUTIONS	620-0000-215200	2,902.36		
		ADJ	100-0000-215200	0.06		
		Vnd: 0019 Invoice: MAR 2025	100-0000-211000			39,727.61
		Vnd: 0019 Invoice: MAR 2025	150-0000-211000			19,047.64
		Vnd: 0019 Invoice: MAR 2025	440-0000-211000			6,324.70
		Vnd: 0019 Invoice: MAR 2025	500-0000-211000			15.04
		Vnd: 0019 Invoice: MAR 2025	610-0000-211000			2,330.28
		Vnd: 0019 Invoice: MAR 2025	620-0000-211000			2,902.36
		Expected Check Run: 03/25/2025				
				70,347.63	70,347.63	
				196,703.73	196,703.73	
Cash/Payable Account Totals:						
		VOUCHERS PAYABLE	100-0000-211000			117,230.71
		VOUCHERS PAYABLE	150-0000-211000			42,594.77
		VOUCHERS PAYABLE	440-0000-211000			14,077.71
		VOUCHERS PAYABLE	500-0000-211000			15.04
		VOUCHERS PAYABLE	610-0000-211000			9,140.124

Post Date	Journal	Description	GL Number	DR Amount	CR Amount
		VOUCHERS PAYABLE	620-0000-211000		13,645.42
			TOTAL INCREASE IN PAYABI		196,703.73

Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149
Phone: (262) 363-6420
Fax: (262) 363-6425
www.villageofmukwonago.gov

VILLAGE OF MUKWONAGO

SPECIAL EVENT PERMIT APPLICATION

Application Fee: See fee sheet

Date Submitted: _____

Total Fees Paid: _____

Application must be received a minimum of 90 days prior to the special event. Fees are non-refundable. A minimum of \$10 fee for each special event. This fee is not included in the park or space rental.

Please refer to the Special Event Manual for step by step instructions.

Please select all the fees that apply for your event:

General Event Fees

- | | |
|---|---|
| ☒ Class I Event (Includes alcohol and/or amplified music) | \$20 per day |
| ☐ Class II Event | \$10 per day |
| ☐ Temporary Operator (Bartender) License | \$20 per event |
| *This License is only good for event | |
| ☐ Temporary Class B (Picnic) Beer and/or Wine License | \$10 per event |
| ☐ Park rental Permit | To Be Determined by event |
| ☐ Parade Permit (contact Police Dept) | \$25 |
| ☐ Firework Permit (contact Fire Dept) | No Charge, State & Local Permits required |
| ☐ Security Deposit | \$200 per event (on top of park fees) |

Inspections

- | | |
|--|---------------|
| ☐ Pre-Event Safety Inspection | \$75 per hour |
| ☐ Electrical Inspection | \$75 per hour |
| ☒ Tent Inspection (<2,500 sq ft) | \$35 |
| ☐ Tent Inspection (>2,500 sq ft) | \$50 |

Total Fees: \$

DEPARTMENT CONTACTS

Clerk/Treasurer (262) 363-6420 ext 2104
Building Inspection (262) 363-6419
Fire (262) 363-6426

Police (262) 363-6435
Public Works (262) 363-6447
Water/Sewer Utility (262) 363-6416

ORGANIZATION INFORMATION

Name of Organization: Chris Hill

EVENT INFORMATION

- Name of the Event: 70+80's Reunion Date(s) of the Event: 8-30-2025
- Event Start Time: 1:00 pm Event End Time: 9:00 pm
- Location of the Event: Mukwonago Field Park
- A. Will your event take place in a residential neighborhood? *If yes, you will be required to notify all adjacent property owners when the event will occur.* ☐ YES ☐ NO
- B. Please provide your COVID-19 Action Plan.
- C. You MUST attach a detailed map/sketch of your event indicating the specific location, layout of your event, and the direction of the route, including all turns and the number of traffic lanes to be used.
- D. If you are using a Village park, you must reserve the park through the Village Clerk-Treasurer's Office prior to getting your special event permit approved by the Village Board. Call 262-363-6420 ext 2104.
- E. Briefly describe your event and its purpose.
A multiple year class reunion
- F. Based on the class definitions found in the manual, what class is your event? ☐ CLASS I ☐ CLASS II
- G. Estimated # of participants: 150 Spectators: _____ Vendors: _____

OTHER INFORMATION

- A. Is there an outdoor bar that will serve alcohol? *If yes, temporary Class B beer and/or wine (picnic) and operator (bartender) licenses are necessary under separate application.* ☐ YES ☒ NO
- B. Please list the number of Village of Mukwonago licensed bartenders that will be on site: _____
- C. Will you be selling/serving food? *If yes, you will need to contact Waukesha County Health Department (262-896-8300) for proper permits.* ☐ YES ☒ NO
- D. Will your event need electricity? *If yes, the Fire Department and Building Inspection Department will need to inspect prior to being energized.* ☒ YES ☐ NO
- E. Will you be setting up any lighting? *If yes, the Fire Department and Building Inspection Department will need to inspect prior to being energized.* ☐ YES ☐ NO
- F. Will your event require any fencing? *If yes, please provide plans for the fencing location and the gates.* ☐ YES ☒ NO
- G. Does your event involve fireworks? *If yes, you will need to contact the Fire Department (262-363-6426) for proper permits.* ☐ YES ☒ NO
- H. Does your event involve amplified music? ☒ YES ☐ NO
If yes, will the amplified music be a: ☐ Band ☒ DJ ☐ Other
Hours of amplified music: 4-9 pm
- I. Please list the number of security staff you will be providing for the event: 0
- J. Will you need barricades provided by the Village for your event? ☒ YES ☐ NO
If yes, how many? 4
- K. Will you be erecting any tents, canopies, or other temporary structure(s)? *If yes, please provide a plan for their proposed locations. The Fire Department and Building Inspection Department will need to inspect these structures prior to the start of your event.* ☒ YES ☐ NO
- L. Will you be providing portable restrooms and wash stations? *If yes, please provide a description of how many restrooms/wash stations will be provided, their locations, and the plan for how solid waste will be disposed of.* ☐ YES ☒ NO

- M. Will you provide parking for your participants? If yes, please provide a plan describing where parking will be available. ☒ YES ☐ NO
- N. Will you provide dumpster/clean-up services? If yes, please provide a clean-up and refuse collection plan. ☒ YES ☐ NO
- O. What other assistance do you foresee needing from the Village (personnel, materials, equipment, etc.)?
Does the village have a dumpster to get rid of trash?
If not, I will remove the trash from the park.
- P. Have you reviewed and do you have a copy of the Village of Mukwonago Special Events Manual and the Village of Mukwonago Ordinance? ☒ YES ☐ NO

INSURANCE REQUIREMENTS

The Special Event Sponsor will provide evidence of liability insurance in a form acceptable to the Village Attorney, with limits of not less than \$1 Million per occurrence and \$2 Million in the aggregate, which coverage names the Village of Mukwonago, its officers, agents, employees and contractors as Additional Insured on a primary and non-contributory basis. Evidence of this coverage must be provided by a Policy Endorsement received by the Village not less than 20 days prior to the event. A Certificate of Insurance must evidence this coverage throughout the duration of the event. Applicant further agrees to indemnify and hold harmless the Village of Mukwonago, its officers, agents, employees, contractors and assigns, as and against any and all claims, demands, actions and causes of action, including actual attorney fees, arising from the Applicant's use of Village property and the issuance of this Permit.

Are you able to provide these insurance documents, if required?: ☐ YES ☐ NO

PROCEDURAL CHECKLIST FOR SPECIAL EVENT PERMIT REVIEW AND APPROVAL

This form is designed to be a guide for submitting a complete application for a special event.

Application:

- ☐ Completed application form including the procedural checklist.
- ☐ Application fee: see fee sheet.

Other Documents:

- ☐ Plan of operation/proposal.
- ☐ Overview of the site to be used for the event (layout of the event site).
- ☐ Any additional information as determined by Village staff.

DEPOSIT REQUIREMENTS

The applicant may be required to submit to the Village Clerk-Treasurer's Office a cleaning/damage deposit of \$200 for each scheduled day of the event (or portion thereof) two weeks prior to the starting date of the event. That deposit shall be refunded to the applicant, if, upon inspection, all is in order, or a prorated portion thereof as may be necessary to reimburse the Village for loss or cleaning costs. The Village reserves the right to retain the entire deposit if cleanup is not completed satisfactorily in the time frame as specified in the permit. Unless otherwise stated in the permit, the applicant shall be fully responsible for all necessary cleanup associated with the permitted event to be completed within 12 hours after the conclusion of the event. (This deposit is separate from any deposit required for rental of Village parks).

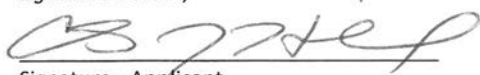
TERMINATION OF AN EVENT

The Village reserves the right to shut down a special event that is in progress if it is deemed to be a public safety hazard by the Police Department, Fire Department, and/or there is a violation of Village Ordinances, State Statutes or the terms of the applicant's permit. The Village Administrator and/or his/her designee may revoke an approved Special Events Permit if the applicant fails to comply in good faith with the provisions of the permit prior to the event date.

CERTIFICATION

By signing this form, the applicant certifies authorization to act on behalf of their organization, and hereby agrees to hold the Village, its officers, agents, employees, and contractors harmless against all claims, liability, loss, damage or expense (including but not limited to actual attorney fees) incurred by the Village for any damage or injury to person or property caused by or resulting directly or indirectly from the activities for which the permit is granted. Any change to coverage requires Village approval.

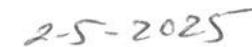
(The applicant's signature must be from a Managing Member if the business/organization is an LLC, or from the President or Vice President if the business/organization is a corporation. A signed applicant's authorization letter may be provided in lieu of the applicant's signature below.)



Signature - Applicant



Name & Title (PRINT)



Date

Signature - Applicant

Name & Title (PRINT)

Date

FOR OFFICE USE ONLY

Date Fees Paid	Receipt #	Date Deposit Paid	Deposit Returned?
Police Department: Approved ☐ Denied ☐ Comments: _____			
Fire Department: Approved ☐ Denied ☐ Comments: _____			
Public Works Department: Approved ☐ Denied ☐ Comments: _____			
Village Clerk: Approved ☐ Denied ☐ Comments: _____			
Village Board Approval Date	Village President Signature	Permit #	Issue Date

Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149
Phone: (262) 363-6420
Fax: (262) 363-6425
www.villageofmukwonago.gov

VILLAGE OF MUKWONAGO SPECIAL EVENT PERMIT APPLICATION

Application Fee: See fee sheet

Date Submitted: 2/18/25

Total Fees Paid: \$10.00

Application must be received a minimum of 90 days prior to the special event. Fees are non-refundable.

Please refer to Special Event Manual for step by step instructions.

PAID
CK NO.
DATE

ORGANIZATION INFORMATION

Name of Organization: Clarendon Avenue Elementary School
Mailing Address: 915 Clarendon Avenue City: Mukwonago State: WI Zip: 53149

EVENT INFORMATION

Name of the Event: Art Show Date(s) of the Event: May 22, 2025
Event Start Time: 4:30 Event End Time: 6:30
Location of the Event: Clarendon Avenue

- A. Will your event take place in a residential neighborhood? *If yes, you will be required to notify all adjacent property owners when the event will occur.* ☒ YES ☐ NO
- B. Please provide your COVID-19 Action Plan.
- C. You MUST attach a detailed map/sketch of your event indicating the specific location, layout of your event, and the direction of the route, including all turns and the number of traffic lanes to be used.
- D. If you are using a Village park, you must reserve the park through the Village Clerk-Treasurer's Office prior to getting your special event permit approved by the Village Board. Call 262-363-6420 ext 2104.
- E. Briefly describe your event and its purpose.
This will be our annual Art Show and a Parent Teacher Group (PTG) Community event. We plan to use the side of the school on Clarendon Avenue where it will overflow onto the street. We will have some music playing (on school grounds) through a speaker. We plan to have a few food trucks, activities like sidewalk chalk, and possibly some small rides or inflatables. We also hope for fire/police presence.
- F. Based on the class definitions found in the manual, what class is your event? ☐ CLASS I ☒ CLASS II
- G. Estimated # of participants: ~500 Spectators: _____ Vendors: 2-3

OTHER INFORMATION

- A. Is there an outdoor bar that will serve alcohol? *If yes, temporary Class B beer and/or wine (picnic) and operator (bartender) licenses are necessary under separate application.* ☐ YES ☒ NO
- B. Please list the number of Village of Mukwonago licensed bartenders that will be on site: _____
- C. Will you be selling/serving food? *If yes, you will need to contact Waukesha County Health Department (262-896-8300) for proper permits.* ☐ YES ☒ NO
FOOD TRUCKS
- D. Will your event need electricity? *If yes, the Fire Department and Building Inspection Department will need to inspect prior to being energized.* ☐ YES ☒ NO
- E. Will you be setting up any lighting? *If yes, the Fire Department and Building Inspection Department will need to inspect prior to being energized.* ☐ YES ☒ NO
- F. Will your event require any fencing? *If yes, please provide plans for the fencing location and the gates.* ☐ YES ☒ NO
- G. Does your event involve fireworks? *If yes, you will need to contact the Fire Department (262-363-6426) for proper permits.* ☐ YES ☒ NO
- H. Does your event involve amplified music? ☒ YES ☒ NO
If yes, will the amplified music be a: ☐ Band ☐ DJ ☒ Other
Hours of amplified music: 2 (on school grounds)
- I. Please list the number of security staff you will be providing for the event: 0
- J. Will you need barricades provided by the Village for your event? ☒ YES ☐ NO
If yes, how many? 2 areas that need blocking hopefully by buses
- K. Will you be erecting any tents, canopies, or other temporary structure(s)? *If yes, please provide a plan for their proposed locations. The Fire Department and Building Inspection Department will need to inspect these structures prior to the start of your event.* ☐ YES ☒ NO
- L. Will you be providing portable restrooms and wash stations? *If yes, please provide a description of how many restrooms/wash stations will be provided, their locations, and the plan for how solid waste will be disposed of.* ☐ YES ☒ NO
- M. Will you provide parking for your participants? *If yes, please provide a plan describing where parking will be available.* ☐ YES ☒ NO
- N. Will you provide dumpster/clean-up services? *If yes, please provide a clean-up and refuse collection plan.* ☐ YES ☒ NO
- O. What other assistance do you foresee needing from the Village (personnel, materials, equipment, etc.)?
We hope to have the Mukwonago Police Department presence. We would also love the fire department to bring a truck if available.
We would request a barricade at the intersections of Clarendon Avenue with E. Veterans Way & Lincoln Avenue.

- P. Have you reviewed and do you have a copy of the Village of Mukwonago Special Events Manual and the Village of Mukwonago Ordinance? ☒ YES ☐ NO

INSURANCE REQUIREMENTS

The Special Event Sponsor will provide evidence of liability insurance in a form acceptable to the Village Attorney, with limits of not less than \$1 Million per occurrence and \$2 Million in the aggregate, which coverage names the Village of Mukwonago, its officers, agents, employees and contractors as Additional Insured on a primary and non-contributory basis. Evidence of this coverage must be provided by a Policy Endorsement received by the Village not less than 20 days prior to the event. A Certificate of Insurance must evidence this coverage throughout the duration of the event. Applicant further agrees to indemnify and hold harmless the Village of Mukwonago, its officers, agents, employees, contractors and assigns, as and against any and all claims, demands, actions and causes of action, including actual attorney fees, arising from the Applicant's use of Village property and the issuance of this Permit.

Are you able to provide these insurance documents, if required?: ☐ YES ☐ NO

PROCEDURAL CHECKLIST FOR SPECIAL EVENT PERMIT REVIEW AND APPROVAL

This form is designed to be a guide for submitting a complete application for a special event.

Application:

- ☐ Completed application form including the procedural checklist.
- ☐ Application fee: see fee sheet.

Other Documents:

- ☐ Plan of operation/proposal.
- ☐ Overview of the site to be used for the event (layout of the event site).
- ☐ Any additional information as determined by Village staff.

DEPOSIT REQUIREMENTS

The applicant may be required to submit to the Village Clerk-Treasurer's Office a cleaning/damage deposit of \$200 for each scheduled day of the event (or portion thereof) two weeks prior to the starting date of the event. That deposit shall be refunded to the applicant, if, upon inspection, all is in order, or a prorated portion thereof as may be necessary to reimburse the Village for loss or cleaning costs. The Village reserves the right to retain the entire deposit if cleanup is not completed satisfactorily in the time frame as specified in the permit. Unless otherwise stated in the permit, the applicant shall be fully responsible for all necessary cleanup associated with the permitted event to be completed within 12 hours after the conclusion of the event. (This deposit is separate from any deposit required for rental of Village parks).

TERMINATION OF AN EVENT

The Village reserves the right to shut down a special event that is in progress if it is deemed to be a public safety hazard by the Police Department, Fire Department, and/or there is a violation of Village Ordinances, State Statutes or the terms of the applicant's permit. The Village Administrator and/or his/her designee may revoke an approved Special Events Permit if the applicant fails to comply in good faith with the provisions of the permit prior to the event date.

CERTIFICATION

By signing this form, the applicant certifies authorization to act on behalf of their organization, and hereby agrees to hold the Village, its officers, agents, employees, and contractors harmless against all claims, liability, loss, damage or expense (including but not limited to actual attorney fees) incurred by the Village for any damage or injury to person or property caused by or resulting directly or indirectly from the activities for which the permit is granted. Any change to coverage requires Village approval.

(The applicant's signature must be from a Managing Member if the business/organization is an LLC, or from the President or Vice President if the business/organization is a corporation. A signed applicant's authorization letter may be provided in lieu of the applicant's signature below.)



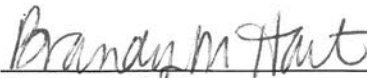
Signature - Applicant

Marnie Phillips- Art teacher

Name & Title (PRINT)

02/19/2025

Date



Signature - Applicant

Brandy Hart- Principal

Name & Title (PRINT)

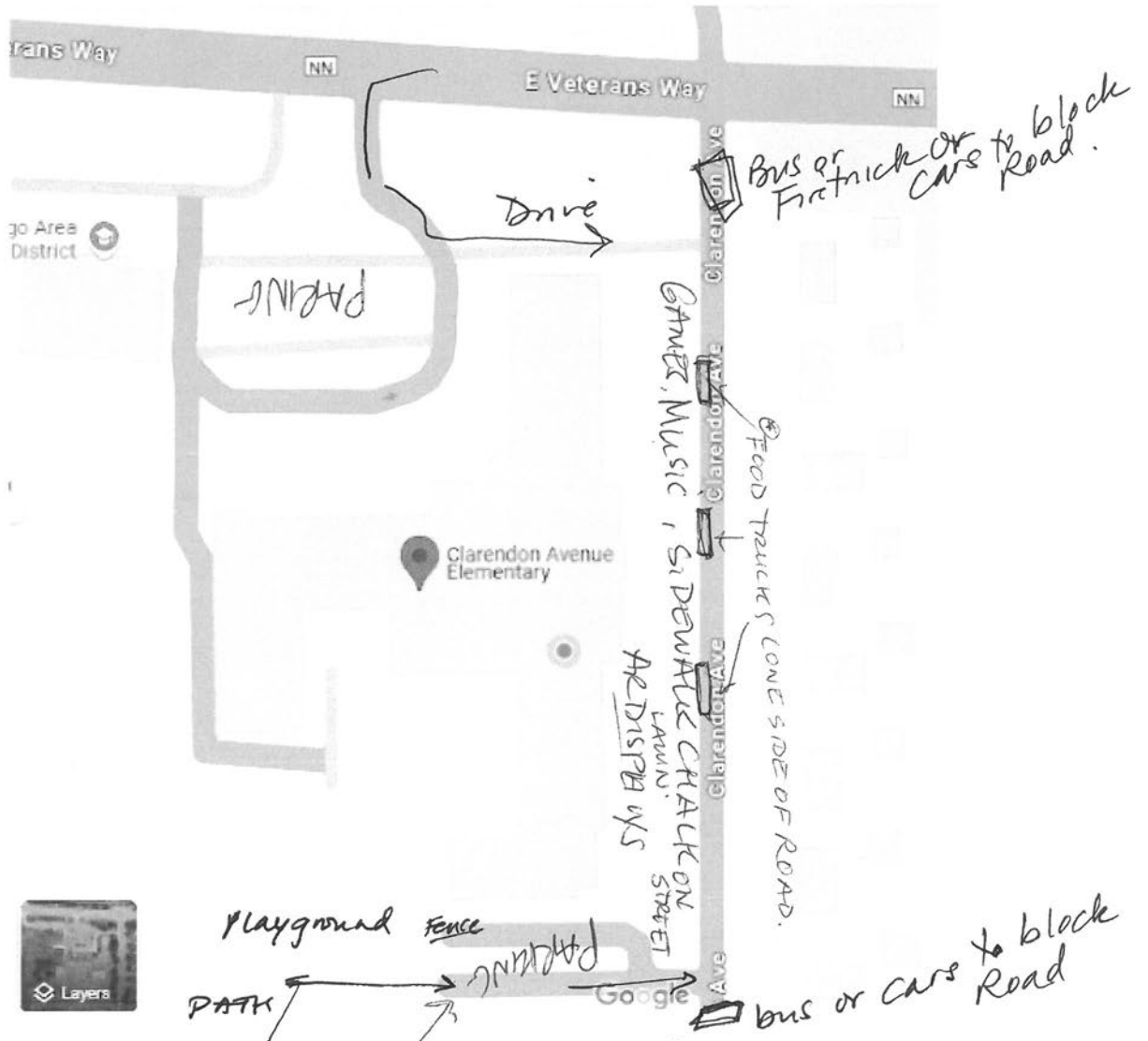
02/19/2025

Date

FOR OFFICE USE ONLY			
Date Fees Paid	Receipt #	Date Deposit Paid	Deposit Returned?
Police Department:	Approved ☐ Denied ☐	Comments: _____	
Fire Department:	Approved ☐ Denied ☐	Comments: _____	
Public Works Department:	Approved ☐ Denied ☐	Comments: _____	
Village Clerk:	Approved ☐ Denied ☐	Comments: _____	
Village Board Approval Date	Village President Signature	Permit #	Issue Date



POLICE & FIRE PLAN OF ACTION



IF FOOD TRUCKS ARE A PROBLEM THE CAN BE PARKED IN THIS LOT.

- ① move buses to immediately access homes (if buses are available for blocking road.) (pedestrians move to ~~CLARENDON~~ PROPERTY)
- ② Access through driveways

Homeowners will park in Clarendon Lots, Lincoln Ave. ¹³⁴ HARAI FORD.

received a verbal yes from
912

OWNERNME1	OWNERNME2	PSTLADRESS
CANDICE J BARBER		912 CLARENDON AVE, MUKWONAGO, WI 53149
AARON R LAUER	<i>Katherine Lauer</i>	930 CLARENDON AVE, MUKWONAGO, WI 53149
DONALD MUSZYNSKI	PORSCHA MUSZYNSKI	812 CLARENDON AVE, MUKWONAGO, WI 53149-1249
MARK A MACHAJEWSKI	DARLENE T MACHAJEWSKI	942 CLARENDON AVE, MUKWONAGO, WI 53149-1251
VALERIE J SCHULTZ		924 CLARENDON AVE, MUKWONAGO, WI 53149
ZACHARY P BUCHMANN	TERRY M BUCHMANN	918 CLARENDON AVE, MUKWONAGO, WI 53149
COLIN ECKLEY		936 CLARENDON AVE, MUKWONAGO, WI 53149-1251
BRIAN J WILL	CYNTHIA R WILL	900 CLARENDON AVE, MUKWONAGO, WI 53149-1251
SPENCER KRANZ		906 CLARENDON AVE, MUKWONAGO, WI 53149-1251

Katherine Lauer 930
Porsche Muszynski 812
Mark & Darlene
~~*Valerie Schultz*~~ 924
Zach Buchmann 918 2
Kari Eckley 936 2
~~*Brian Will*~~
Spencer Kranz 906

Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149
Phone: (262) 363-6420
Fax: (262) 363-6425
www.villageofmukwonago.gov

VILLAGE OF MUKWONAGO SPECIAL EVENT PERMIT APPLICATION

Application Fee: See fee sheet

Date Submitted: _____

Total Fees Paid: _____

Application must be received a minimum of 90 days prior to the special event. Fees are non-refundable. A minimum of \$10 fee for each special event. This fee is not included in the park or space rental.

Please refer to the Special Event Manual for step by step instructions.

Please select all the fees that apply for your event:

General Event Fees

- | | |
|--|---|
| ☐ Class I Event (Includes alcohol and/or amplified music) | \$20 per day |
| ☐ Class II Event | \$10 per day |
| ☐ Temporary Operator (Bartender) License | \$20 per event |
| *This License is only good for event | |
| ☐ Temporary Class B (Picnic) Beer and/or Wine License | \$10 per event |
| ☐ Park rental Permit | To Be Determined by event |
| ☐ Parade Permit (contact Police Dept) | \$25 |
| ☐ Firework Permit (contact Fire Dept) | No Charge, State & Local Permits required |
| ☐ Security Deposit | \$200 per event (on top of park fees) |

Inspections

- | | |
|---|---------------|
| ☐ Pre-Event Safety Inspection | \$75 per hour |
| ☐ Electrical Inspection | \$75 per hour |
| ☐ Tent Inspection (<2,500 sq ft) | \$35 |
| ☐ Tent Inspection (>2,500 sq ft) | \$50 |

Total Fees: \$

DEPARTMENT CONTACTS

Clerk/Treasurer (262) 363-6420 ext 2104
Building Inspection (262) 363-6419
Fire (262) 363-6426

Police (262) 363-6435
Public Works (262) 363-6447
Water/Sewer Utility (262) 363-6416

ORGANIZATION INFORMATION

Name of Organization: Mukwonago Community American Legion Post 325
Mailing Address: 627 E Veterans way City: Mukwonago State: WI Zip: 53145

EVENT INFORMATION

Name of the Event: Memorial Day Parade

Date(s) of the Event: MAY 26TH 2025

Event Start Time: 9 AM

Event End Time: 12 PM

Location of the Event: West Parkview Middle School / East Mukwonago Library

- A. Will your event take place in a residential neighborhood? *If yes, you will be required to notify all adjacent property owners when the event will occur.* ☐ YES ☐ NO
- B. Please provide your COVID-19 Action Plan.
- C. You MUST attach a detailed map/sketch of your event indicating the specific location, layout of your event, and the direction of the route, including all turns and the number of traffic lanes to be used.
- D. If you are using a Village park, you must reserve the park through the Village Clerk-Treasurer's Office prior to getting your special event permit approved by the Village Board. Call 262-363-6420 ext 2104.
- E. Briefly describe your event and its purpose.

Annual Parade To honor all Veterans on Memorial Day

F. Based on the class definitions found in the manual, what class is your event? ☒ CLASS I ☐ CLASS II

G. Estimated # of participants: 150 Spectators: many Vendors: NO

OTHER INFORMATION

- A. Is there an outdoor bar that will serve alcohol? *If yes, temporary Class B beer and/or wine (picnic) and operator (bartender) licenses are necessary under separate application.* ☐ YES ☒ NO
- B. Please list the number of Village of Mukwonago licensed bartenders that will be on site: 0
- C. Will you be selling/serving food? *If yes, you will need to contact Waukesha County Health Department (262-896-8300) for proper permits.* ☐ YES ☒ NO
- D. Will your event need electricity? *If yes, the Fire Department and Building Inspection Department will need to inspect prior to being energized.* ☐ YES ☒ NO
- E. Will you be setting up any lighting? *If yes, the Fire Department and Building Inspection Department will need to inspect prior to being energized.* ☐ YES ☒ NO
- F. Will your event require any fencing? *If yes, please provide plans for the fencing location and the gates.* ☐ YES ☒ NO
- G. Does your event involve fireworks? *If yes, you will need to contact the Fire Department (262-363-6426) for proper permits.* ☐ YES ☒ NO
- H. Does your event involve amplified music? ☐ YES ☒ NO
If yes, will the amplified music be a: ☐ Band ☐ DJ ☐ Other
Hours of amplified music: _____
- I. Please list the number of security staff you will be providing for the event: 0
- J. Will you need barricades provided by the Village for your event? ☒ YES ☐ NO
If yes, how many? Same as Previous Years
- K. Will you be erecting any tents, canopies, or other temporary structure(s)? *If yes, please provide a plan for their proposed locations. The Fire Department and Building Inspection Department will need to inspect these structures prior to the start of your event.* ☐ YES ☒ NO
- L. Will you be providing portable restrooms and wash stations? *If yes, please provide a description of how many restrooms/wash stations will be provided, their locations, and the plan for how solid waste will be disposed of.* ☐ YES ☒ NO

- M. Will you provide parking for your participants? If yes, please provide a plan describing where parking will be available. ☐ YES ☒ NO
- N. Will you provide dumpster/clean-up services? If yes, please provide a clean-up and refuse collection plan. ☐ YES ☒ NO
- O. What other assistance do you foresee needing from the Village (personnel, materials, equipment, etc.)?
Police Control of Traffic

- P. Have you reviewed and do you have a copy of the Village of Mukwonago Special Events Manual and the Village of Mukwonago Ordinance? ☒ YES ☐ NO

INSURANCE REQUIREMENTS

The Special Event Sponsor will provide evidence of liability insurance in a form acceptable to the Village Attorney, with limits of not less than \$1 Million per occurrence and \$2 Million in the aggregate, which coverage names the Village of Mukwonago, its officers, agents, employees and contractors as Additional Insured on a primary and non-contributory basis. Evidence of this coverage must be provided by a Policy Endorsement received by the Village not less than 20 days prior to the event. A Certificate of Insurance must evidence this coverage throughout the duration of the event. Applicant further agrees to indemnify and hold harmless the Village of Mukwonago, its officers, agents, employees, contractors and assigns, as and against any and all claims, demands, actions and causes of action, including actual attorney fees, arising from the Applicant's use of Village property and the issuance of this Permit.

Are you able to provide these insurance documents, if required?: ☐ YES ☐ NO

PROCEDURAL CHECKLIST FOR SPECIAL EVENT PERMIT REVIEW AND APPROVAL

This form is designed to be a guide for submitting a complete application for a special event.

Application:

- ☐ Completed application form including the procedural checklist.
- ☐ Application fee: see fee sheet.

Other Documents:

- ☐ Plan of operation/proposal.
- ☐ Overview of the site to be used for the event (layout of the event site).
- ☐ Any additional information as determined by Village staff.

DEPOSIT REQUIREMENTS

The applicant may be required to submit to the Village Clerk-Treasurer's Office a cleaning/damage deposit of \$200 for each scheduled day of the event (or portion thereof) two weeks prior to the starting date of the event. That deposit shall be refunded to the applicant, if, upon inspection, all is in order, or a prorated portion thereof as may be necessary to reimburse the Village for loss or cleaning costs. The Village reserves the right to retain the entire deposit if cleanup is not completed satisfactorily in the time frame as specified in the permit. Unless otherwise stated in the permit, the applicant shall be fully responsible for all necessary cleanup associated with the permitted event to be completed within 12 hours after the conclusion of the event. (This deposit is separate from any deposit required for rental of Village parks).

TERMINATION OF AN EVENT

The Village reserves the right to shut down a special event that is in progress if it is deemed to be a public safety hazard by the Police Department, Fire Department, and/or there is a violation of Village Ordinances, State Statutes or the terms of the applicant's permit. The Village Administrator and/or his/her designee may revoke an approved Special Events Permit if the applicant fails to comply in good faith with the provisions of the permit prior to the event date.

CERTIFICATION

By signing this form, the applicant certifies authorization to act on behalf of their organization, and hereby agrees to hold the Village, its officers, agents, employees, and contractors harmless against all claims, liability, loss, damage or expense (including but not limited to actual attorney fees) incurred by the Village for any damage or injury to person or property caused by or resulting directly or indirectly from the activities for which the permit is granted. Any change to coverage requires Village approval.

(The applicant's signature must be from a Managing Member if the business/organization is an LLC, or from the President or Vice President if the business/organization is a corporation. A signed applicant's authorization letter may be provided in lieu of the applicant's signature below.)

Pat Hays
Signature - Applicant

Signature - Applicant

Patrick Hays Comm.tee Chair
Name & Title (PRINT)

Name & Title (PRINT)

3-25-25
Date

Date

FOR OFFICE USE ONLY			
Date Fees Paid	Receipt #	Date Deposit Paid	Deposit Returned?
Police Department: Approved ☐ Denied ☐ Comments: _____			
Fire Department: Approved ☐ Denied ☐ Comments: _____			
Public Works Department: Approved ☐ Denied ☐ Comments: _____			
Village Clerk: Approved ☐ Denied ☐ Comments: _____			
Village Board Approval Date	Village President Signature	Permit #	Issue Date

Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149
Phone: (262) 363-6420
Fax: (262) 363-6425
www.villageofmukwonago.gov

VILLAGE OF MUKWONAGO

SPECIAL EVENT PERMIT APPLICATION

Application Fee: See fee sheet

Date Submitted: _____

Total Fees Paid: 20 - x

Application must be received a minimum of 90 days prior to the special event. Fees are non-refundable.

ORGANIZATION INFORMATION

Name of Organization: American Legion Post #375
Mailing Address: PO Box 152 City: Mukwonago State: WI Zip: 53149
Phone Number: 262-363-3580 Is the organization a 501(c)3 organization?: ☒ YES ☐ NO
Website Address: www.Post375.org

Name of the Event: Maxwell Street Days Date(s) of the Event: 6/7-8 7/19-20 8/16-17 9/13-14
Event Start Time: 0600 Event End Time: 1700
Location of the Event: Field Park

- A. Will your event take place in a residential neighborhood? *If yes, you will be required to notify all adjacent property owners when the event will occur.* ☐ YES ☒ NO
- B. Please provide your COVID-19 Action Plan. COVID PLAN REMAINS UNCHANGED FROM PREVIOUS YEARS.
- C. You MUST attach a detailed map/sketch of your event indicating the specific location, layout of your event, and the direction of the route, including all turns and the number of traffic lanes to be used.
- D. If you are using a Village park, you must reserve the park through the Village Clerk-Treasurer's Office prior to getting your special event permit approved by the Village Board. Call 262-363-6420 ext 2104.
- E. Briefly describe your event and its purpose.

Flea Market Vendors on Grounds Selling A
Variety of Goods And Services

F. Based on the class definitions found in the manual, what class is your event? ☒ CLASS I ☐ CLASS II

G. Estimated # of participants: 6000 Spectators: 5500 Vendors: 500

PROCEDURAL CHECKLIST FOR SPECIAL EVENT PERMIT REVIEW AND APPROVAL

This form is designed to be a guide for submitting a complete application for a special event.

Application:

- ☐ Completed application form including the procedural checklist.
- ☐ Application fee: see fee sheet.

Other Documents:

- ☐ Plan of operation/proposal.
- ☐ Overview of the site to be used for the event (layout of the event site).
- ☐ Any additional information as determined by Village staff.

DEPOSIT REQUIREMENTS

The applicant may be required to submit to the Village Clerk-Treasurer's Office a cleaning/damage deposit of \$200 for each scheduled day of the event (or portion thereof) two weeks prior to the starting date of the event. That deposit shall be refunded to the applicant, if, upon inspection, all is in order, or a prorated portion thereof as may be necessary to reimburse the Village for loss or cleaning costs. The Village reserves the right to retain the entire deposit if cleanup is not completed satisfactorily in the time frame as specified in the permit. Unless otherwise stated in the permit, the applicant shall be fully responsible for all necessary cleanup associated with the permitted event to be completed within 12 hours after the conclusion of the event. (This deposit is separate from any deposit required for rental of Village parks).

TERMINATION OF AN EVENT

The Village reserves the right to shut down a special event that is in progress if it is deemed to be a public safety hazard by the Police Department, Fire Department, and/or there is a violation of Village Ordinances, State Statutes or the terms of the applicant's permit. The Village Administrator and/or his/her designee may revoke an approved Special Events Permit if the applicant fails to comply in good faith with the provisions of the permit prior to the event date.

CERTIFICATION

By signing this form, the applicant certifies authorization to act on behalf of their organization, and hereby agrees to hold the Village, its officers, agents, employees, and contractors harmless against all claims, liability, loss, damage or expense (including but not limited to actual attorney fees) incurred by the Village for any damage or injury to person or property caused by or resulting directly or indirectly from the activities for which the permit is granted. Any change to coverage requires Village approval.

(The applicant's signature must be from a Managing Member if the business/organization is an LLC, or from the President or Vice President if the business/organization is a corporation. A signed applicant's authorization letter may be provided in lieu of the applicant's signature below.)


Signature - Applicant

Timothy J. Flanagan / Vice Commander
Name & Title (PRINT)

2-18-25
Date


Signature - Applicant

GEORGE MIELKE 1ST VICE
Name & Title (PRINT)

02-18-25
Date

FOR OFFICE USE ONLY

Date Fees Paid	Receipt #	Date Deposit Paid	Deposit Returned?
Police Department:	Approved ☐ Denied ☐	Comments: _____	
Fire Department:	Approved ☐ Denied ☐	Comments: _____	
Public Works Department:	Approved ☐ Denied ☐	Comments: _____	
Village Clerk:	Approved ☐ Denied ☐	Comments: _____	
Village Board Approval Date	Village President Signature	Permit #	Issue Date

ORDINANCE NO. 1035

An Ordinance to Allow Electronic “Reader Board” Signs to Refresh at a Rate of Once Every Fifteen Seconds

WHEREAS, currently Chapter 64 of the Village of Mukwonago Municipal Code (“Code”) mandates that electronic “reader boards” as defined in the Code only be allowed to refresh at a rate of once per minute for general messages, and once every 10 seconds for time and temperature displays; and

WHEREAS, upon discussion and study of suggested guidelines for electronic “reader board” signs displaying in areas other than along an interstate highway, it was determined that more frequent change intervals would still serve public health and safety; and

WHEREAS, local businesses also desire to have a lower threshold for display length on electronic “reader board” signs; and

WHEREAS, the Board also finds it best to harmonize display times with one standard, rather than have a separate length for time and temperature displays; and

WHEREAS, message display length on electronic “reader boards” along the interstate highway will still be governed by Wis. Stat. § 84.30, as preempted by state law;

NOW THEREFORE, at a regular meeting of the Village Board of the Village of Mukwonago, Waukesha County, Wisconsin, held on the 16th day of April, 2025, by a favorable vote of the Board, said Board does ordain as follows:

SECTION 1

The definition of “Reader Board,” as found in Section 8, “Definitions,” of Article I, “In General,” of Chapter 64, “Sign Code,” of the Municipal Code of the Village of Mukwonago, is hereby repealed and replaced as follows:

READER BOARD

A portion of a sign on which letters and other sign copy are readily replaceable either manually or electronically such that copy can be changed from time to time at will, and with copy changed at a frequency of at least once every six months; however individual applied letters shall be changed at a frequency of at least once every seven days. Electronic messages shall be allowed to change no more frequently than once every 15 seconds, except for Reader Board signs along an interstate highway, where the display criteria is preempted by Wis. Stat. § 84.30. A reader board includes other terms such as changeable copy sign, message board, electronic message center or LED message board. A reader board is not a menu board.

SECTION 2

Subsection (j)(4)a. of Section 22, “Village center business and manufacturing zoning permanent sign standards requiring a permit,” of Article II, “Regulations and Standards,” of Chapter 64, “Sign Code,” is hereby repealed and replaced as follows:

§ 64-22(j):

(4) Reader board copy. Reader board copy shall adhere to the following standards:

a. Cyclical copy on an illuminated reader board sign shall be allowed to change no more frequently than once every 15 seconds, except for Reader Board signs along an interstate highway, where the display criteria is preempted by Wis. Stat. § 84.30.

SECTION 3

Subsection (j)(4)a. of Section 23, “Village proper business and manufacturing zoning permanent sign standards requiring a permit,” of Article II, “Regulations and Standards,” of Chapter 64, “Sign Code,” is hereby repealed and replaced as follows:

§ 64-23(j):

(4) Reader board copy. Reader board copy shall adhere to the following standards:

a. Cyclical copy on an illuminated reader board sign shall be allowed to change no more frequently than once every 15 seconds, except for Reader Board signs along an interstate highway, where the display criteria is preempted by Wis. Stat. § 84.30.

SECTION 4

That all Ordinances or parts of Ordinances conflicting with the provisions of this Ordinance are hereby to such extent repealed.

SECTION 5

If any portion of this Ordinance is invalid or unconstitutional, or the application of this Ordinance to any person or circumstances is invalid or unconstitutional, such invalidity or unconstitutionality shall not affect the other provisions or applications of this Ordinance which can be given effect without the invalid or unconstitutional provisions or applications.

SECTION 6

That this Ordinance shall take effect and be in force from and after its passage and posting as provided by law, and the Village Clerk shall so amend the Code of Ordinances of the Village of Mukwonago and shall indicate the number of this amending ordinance therein.

PASSED AND ADOPTED by the Village Board of the Village of Mukwonago, Waukesha County, Wisconsin, this 16th day of April, 2025.

Fred Winchowky, Village President, Board of Trustees

Countersigned:

Lana Kropf, Village Clerk-Treasurer

Application for Temporary Class "B" / "Class B" Retailer's License

PAID
CR NO. _____
DATE _____

See Additional Information on reverse side. Contact the municipal clerk if you have questions.

FEE \$ 40 -

Application Date: _____

☐ Town ☒ Village ☐ City of Mukwonago

County of WAUKESHA

The named organization applies for: (check appropriate box(es).)

☒ A Temporary Class "B" license to sell fermented malt beverages at picnics or similar gatherings under s. 125.26(6), Wis. Stats.

☒ A Temporary "Class B" license to sell wine at picnics or similar gatherings under s. 125.51(10), Wis. Stats.

at the premises described below during a special event beginning _____ and ending _____ and agrees to comply with all laws, resolutions, ordinances and regulations (state, federal or local) affecting the sale of fermented malt beverages and/or wine if the license is granted.

1. Organization (check appropriate box) →

☐ Bona fide Club

☐ Church

☐ Lodge/Society

☒ Veteran's Organization

☐ Fair Association or Agricultural Society

☐ Chamber of Commerce or similar Civic or Trade Organization organized under ch. 181, Wis. Stats.

(a) Name AMERICAN LEGION Post # 375

(b) Address 627 E. VETERAN'S WAY Mukwonago WI 53149
(Street) ☐ Town ☒ Village ☐ City

(c) Date organized 1934

(d) If corporation, give date of incorporation _____

(e) If the named organization is not required to hold a Wisconsin seller's permit pursuant to s. 77.54 (7m), Wis. Stats., check this box: ☐

(f) Names and addresses of all officers:

President _____

Vice President Timothy J. Flury 1242 River Park Cir. W. Mukwonago 53149

Secretary _____

Treasurer _____

(g) Name and address of manager or person in charge of affair: SAME AS (F) ABOVE

2. Location of Premises Where Beer and/or Wine Will Be Sold, Served, Consumed, or Stored, and Areas Where Alcohol Beverage Records Will be Stored:

(a) Street number FIELD PARK

(b) Lot _____ Block _____

(c) Do premises occupy all or part of building? _____

(d) If part of building, describe fully all premises covered under this application, which floor or floors, or room or rooms, license is to cover: _____

3. Name of Event

(a) List name of the event MAXWELL STREET DAYS

(b) Dates of event JUNE 7-8, JULY 19-20, AUG 16-17, SEPT 13-14

DECLARATION

An officer of the organization, declares under penalties of law that the information provided in this application is true and correct to the best of his/her knowledge and belief. Any person who knowingly provides materially false information in an application for a license may be required to forfeit not more than \$1,000.

Officer _____
(Signature / Date)

(Name of Organization)

Date Filed with Clerk _____

Date Reported to Council or Board _____

Date Granted by Council _____

License No. _____

Application for Temporary Class "B" / "Class B" Retailer's License

See Additional Information on reverse side. Contact the municipal clerk if you have questions.

FEE \$ 30
☐ Town ☒ Village ☐ City of MUKWONAGO

Application Date: 2/20/2025
County of WAUKESHA

The named organization applies for: (check appropriate box(es).)

☒ A Temporary Class "B" license to sell fermented malt beverages at picnics or similar gatherings under s. 125.26(6), Wis. Stats.

☐ A Temporary "Class B" license to sell wine at picnics or similar gatherings under s. 125.51(10), Wis. Stats.

at the premises described below during a special event beginning JUNE and ending SEPTEMBER and agrees to comply with all laws, resolutions, ordinances and regulations (state, federal or local) affecting the sale of fermented malt beverages and/or wine if the license is granted.

1. Organization (check appropriate box) →

- ☐ Bona fide Club ☐ Church ☐ Lodge/Society
☐ Veteran's Organization ☐ Fair Association or Agricultural Society
☒ Chamber of Commerce or similar Civic or Trade Organization organized under ch. 181, Wis. Stats.

(a) Name ROTARY CLUB OF MUKWONAGO
(b) Address P.O. Box 114, MUKWONAGO, WI 53149
(Street) ☐ Town ☒ Village ☐ City

(c) Date organized MAY 1990

(d) If corporation, give date of incorporation _____

(e) If the named organization is not required to hold a Wisconsin seller's permit pursuant to s. 77.54 (7m), Wis. Stats., check this box: ☐

(f) Names and addresses of all officers:

President SHAWN McNULTY

Vice President _____

Secretary TOM HERLUGSON

Treasurer TIM COTTURONE

(g) Name and address of manager or person in charge of affair: JERRY PEIFFER

2. Location of Premises Where Beer and/or Wine Will Be Sold, Served, Consumed, or Stored, and Areas Where Alcohol Beverage Records Will be Stored:

- (a) Street number PHANTOM JUNCTION STAGE AREA
(b) Lot _____ Block _____
(c) Do premises occupy all or part of building? NO
(d) If part of building, describe fully all premises covered under this application, which floor or floors, or room or rooms, license is to cover: IN THE AREA NEAR THE STAGE THE ROTARY CLUB WILL SET UP A 10' X 20' (APPROX) STAND WITH CANOPY

3. Name of Event

(a) List name of the event PHANTOM STAGE CONCERTS

(b) Dates of event 7/3/25; 8/9/25; 9/20/25

DECLARATION

An officer of the organization, declares under penalties of law that the information provided in this application is true and correct to the best of his/her knowledge and belief. Any person who knowingly provides materially false information in an application for a license may be required to forfeit not more than \$1,000.

Officer Shawn McNulty 2/20/25
(Signature) (Date)

ROTARY CLUB OF MUKWONAGO
(Name of Organization)

Date Filed with Clerk _____

Date Reported to Council or Board _____

Date Granted by Council _____

License No. _____

VILLAGE OF MUKWONAGO
440 RIVER CREST CT
MUKWONAGO, WI 53149
Phone : (262) 363-6420

Received From: ROTARY CLUB

Date: 03/25/2025

Time: 3:49:20 PM

Receipt: 93652 *** REPRINT ***

Cashier: SZERFAS

PJS VENDOR 2025 & LIQUOR LIC X3

ITEM REFERENCE	AMOUNT
125 Special Event Permit	
PJS VENDOR 3 EVENTS	\$300.00
118 Liquor & Malt License	
LIQUOR LICENSE X3 PICNIC	\$30.00
TOTAL	\$330.00
Check 1418	\$330.00
Total Tendered:	\$330.00
Change:	\$0.00

March 21, 2025

Ms. Diana Dykstra, ICMA-CM, MMC
Administrator
Village of Mukwonago
440 River Crest Court
Mukwonago, Wisconsin 53149

RE: Field Park Pickleball Court

Dear Ms. Dykstra:

Bids for the above project were opened on March 20, 2025, at 10:00 a.m. at the Village Hall and were as follows:

	BIDDER	BASE BID	MANDATORY ALTERNATE
1.	Parking Lot Maintenance, LLC	\$132,894.48	\$34,299.14
2.	Wolf Paving Co., Inc.	\$174,015.50	\$39,468.00
3.	Poblocki Paving Corporation	\$209,298.00	\$55,904.00

We reviewed the documentation submitted by the apparent low bidder and found that:

1. The Bid Form has been appropriately completed.
2. We have no objections to the low bidder, nor to the proposed major subcontractors and suppliers.
3. Low bidder has successfully completed similar projects.

On these bases, we recommend that Parking Lot Maintenance, LLC be awarded the Field Park Pickleball Court contract, in the amount of \$132,894.48. This amount is based on the bid unit prices and estimated quantities. Actual quantities, and therefore the final contract price, may vary. On all construction projects unpredictable factors may increase the final contract amount. For this reason, we recommend that the Village include a 10 percent contingency when preparing the financial plan for this work.

Our review did not include an evaluation of bidder's current financial condition nor of their permanent safety program.

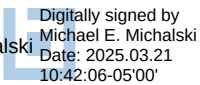
Should you decide to accept our recommendation, we have prepared the enclosed Notice of Award for your use. After Board approval has been received, please have the appropriate official sign where indicated and forward a signed copy of the Notice of Award to our office. We will then fill in the date at the top of page one and forward it, with contracts for execution, to the Contractor. One fully completed Notice of Award will be returned to you for your records.

Ms. Diana Dykstra, ICMA-CM, MMC
Village of Mukwonago
March 21, 2025
Page 2

Bids remain subject to acceptance until May 19, 2025, unless Bidder agrees to an extension. Please advise us of your award decision, or call if there are any questions.

Respectfully,

RUEKERT & MIELKE, INC.

Michael E. Michalski

Digitally signed by
Michael E. Michalski
Date: 2025.03.21
10:42:06-05'00'

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

MEM:sjs

Encl: Notice of Award
Bid Tabulation

cc: Ron Bittner, Village of Mukwonago
Lana Kropf, Village of Mukwonago
Diana Doherty, Village of Mukwonago

NOTICE OF AWARD

Date of Issuance: _____

Contract: Field Park Pickleball Court

Owner: Village of Mukwonago

Bidder: Parking Lot Maintenance, LLC

Engineer: Ruekert & Mielke, Inc.

Address: W225 N3178 Duplainville Road
Pewaukee, WI 53072

Engineer's Project No.: 12-10232.200

TO BIDDER:

You are notified that your Bid dated March 20, 2025 for the above Contract has been accepted by Owner and you are the Successful Bidder and are awarded a Contract for:

Field Park Pickleball Court Base Bid

The Contract Price of your Contract is: \$ 132,894.48

Two (2) copies of the proposed Contract Documents (except Drawings) accompany this Notice of Award or have been transmitted or made available to Bidder electronically.

Two (2) sets of the Drawings will be delivered separately or otherwise made available to Bidder electronically.

Bidder must comply with the following conditions precedent within 15 days of the date of issuance of this Notice of Award:

1. Deliver to Engineer one (1) fully executed counterparts of the Contract Documents.
2. Deliver with the executed Agreement the Performance Bond, Payment Bond as specified in the Instructions to Bidders (Article 21), General Conditions (Paragraph 6.01).
3. Deliver with the executed Agreement certificates and other evidence of insurance as specified in the General Conditions (Article 6) and the Supplementary Conditions modifying Article 6 of the General Conditions.

Failure to comply with these conditions within the time specified will entitle Owner to consider you in default, annul this Notice of Award, and declare your Bid security forfeited.

Within 10 days after you comply with the above conditions, Engineer will return to you one fully executed counterpart of the Agreement.

Owner: Village of Mukwonago

Signature: _____

Authorized Signature

Title: _____

Date: _____

Copy: Engineer

COST COMPARISON OF BIDDERS

OWNER: Village of Mukwonago
PROJECT: Field Park Pickleball Court
BID OPENING DATE: March 20, 2025

BASE BID				Parking Lot Maintenance, LLC		Wolf Paving Co., Inc.		Poblocki Paving Corporation	
ITEM #	ITEM DESCRIPTION	UNIT	QTY.	UNIT \$	TOTAL	UNIT \$	TOTAL	UNIT \$	TOTAL
1	Mobilization	L.S.	1	\$6,068.00	\$6,068.00	\$21,906.00	\$21,906.00	\$2,000.00	\$2,000.00
2	Remove existing fencing	L.F.	360	\$13.08	\$4,708.80 *	\$15.00	\$5,400.00	\$14.00	\$5,040.00
3	Remove existing pavement	S.Y.	670	\$5.35	\$3,584.50	\$8.00	\$5,360.00	\$7.00	\$4,690.00
4	Construct pickleball court to subgrade	L.S.	1	\$9,655.00	\$9,655.00	\$14,500.00	\$14,500.00	\$6,222.00	\$6,222.00
5	Grade, shape, and compact pickleball court base	L.S.	1	\$1,500.00	\$1,500.00	\$13,150.00	\$13,150.00	\$6,588.00	\$6,588.00
6	Construct multi-use path to subgrade	L.S.	1	\$3,180.00	\$3,180.00	\$7,125.00	\$7,125.00	\$10,102.00	\$10,102.00
7	Concrete edging	L.F.	388	\$53.68	\$20,827.84	\$32.00	\$12,416.00	\$112.00	\$43,456.00
8	2-1/2 inch Asphaltic concrete binder course	TON	130	\$104.50	\$13,585.00	\$125.00	\$16,250.00	\$174.00	\$22,620.00
9	1-1/2 inch Asphaltic concrete surface course	TON	78	\$137.00	\$10,686.00	\$185.00	\$14,430.00	\$202.00	\$15,756.00
10	3-inch Asphaltic concrete multi-use path	TON	28	\$133.21	\$3,729.88	\$179.50	\$5,026.00	\$202.00	\$5,656.00
11	Galvanized chain link fence, 10' height	L.F.	388	\$68.25	\$26,481.00	\$67.00	\$25,996.00	\$101.00	\$39,188.00
12	Galvanized chain link fence, 4' height	L.F.	54	\$63.00	\$3,402.00	\$53.50	\$2,889.00	\$110.00	\$5,940.00
13	Galvanized chain link fence gate, 8' height x 4' wide.	EA.	1	\$1,785.00	\$1,785.00	\$550.00	\$550.00	\$1,078.00	\$1,078.00
14	Electrical conduit assembly	EA.	6	\$272.00	\$1,632.00	\$250.00	\$1,500.00	\$366.00	\$2,196.00
15	Pickleball court color surfacing	S.Y.	854	\$16.99	\$14,509.46	\$17.50	\$14,945.00	\$20.00	\$17,080.00
16	Pickleball court net assembly	EA.	4	\$787.50	\$3,150.00	\$2,360.00	\$9,440.00	\$3,584.00	\$14,336.00
17	Topsoil, turf grass seed, fertilizer, tackifier Type B, and mulch	S.Y.	350	\$12.60	\$4,410.00	\$8.95	\$3,132.50	\$21.00	\$7,350.00
TOTAL OF ALL ESTIMATED PRICES (ITEMS 1 - 17)					\$132,894.48		\$174,015.50		\$209,298.00
Mandatory Alternate									
MA-1	Black vinyl coated chain link fence, 10' height	L.F.	388	\$74.03	\$28,723.64	\$91.00	\$35,308.00	\$122.00	\$47,336.00
MA-2	Black vinyl coated chain link fence, 4' height	L.F.	54	\$68.25	\$3,685.50	\$60.00	\$3,240.00	\$130.00	\$7,020.00
MA-3	Black vinyl coated chain link fence gate, 8' height x 4' wide	EA.	1	\$1,890.00	\$1,890.00	\$920.00	\$920.00	\$1,548.00	\$1,548.00
TOTAL OF ALL MANDATORY ALTERNATE ESTIMATED PRICES (ITEMS MA-1 - MA-3)					\$34,299.14		\$39,468.00		\$55,904.00
TOTAL OF ALL ESTIMATED PRICES					\$167,193.62		\$213,483.50		\$265,202.00

* Parking Lot Maintenance, Bid Item No. 2
Should be \$4,708.80

TASK ORDER

This is Task Order No. 2025-04,
consisting of 4 pages.
Village of Mukwonago
East Wolf Run Extension

Task Order

In accordance with the Agreement Amendment between Village of Mukwonago (Owner) and Ruekert & Mielke, Inc. (Engineer) dated December 21, 2022, Owner and Engineer agree as follows:

1. Specific Project Data

- A. Title: East Wolf Run Extension
- B. Description: Provide engineering and construction related services for the design, bidding, and construction of the extension of East Wolf Run.

2. Services of Engineer

Perform certified survey mapping, design services, bidding support, and construction-related services for the extension of East Wolf Run. The scope of work includes a detailed topographic survey and the engineering design of approximately 420 linear feet of roadway improvements. These improvements will include pedestrian access and the design of a bridge crossing over the existing creek.

Phase 200 – Design and Bidding:

- Prepare and coordinate overall project schedule,
- Perform site topographic survey,
- Perform and process drone survey and aerial photography,
- Geotechnical investigations,
- Easements, title searches and other property acquisition services,
- Environmental assessment,
- Certified Endangered Resources Investigations,
- Facilitate 60% design meeting with Village staff and Mr. Greenwald,
- Facilitate 90% design meeting with Village staff and Mr. Greenwald,
- Prepare plan and profile set of drawings along the centerline alignment for proposed storm sewer and bridge crossing,
- Prepare plan and profile drawings along the proposed centerline alignment for proposed roadways, includes cross-sections plan of drawings,
- Prepare plan of drawing for intersection detail of the roundabout,
- Prepare plan of drawings for erosion control,
- Prepare plan of drawings for construction details and construction notes,
- Floodplain analysis and approvals,
- WDNR Chapter 30 General permitting,
- ACOE permitting,
- DNR NOI,
- Prepare project specifications and other bidding documents,
- Prepare Advertisement for Bids,
- Upload bidding documents for online viewing/ordering,
- Answer Contractor questions during bidding period,
- Attend Bid Opening,
- Review bids for completion of all contract requirements. Review prequalification statements, and bidder references,
- Issue Recommendation of Award and Notice of Award,
- Attend Village Board meeting to answer questions about the award of the project.

TASK ORDER

Phase 320 – Construction Review and Contract Administration Services

- Provide construction review services,
- 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 pay request with Owner Staff,
- Coordinate and attend pre-construction meeting,
- Coordinate and attend weekly site meetings,
- Respond to citizen questions during construction,
- Final project closeout.

Work Available as Additional Services:

The following services are not included in this effort because we have assumed they are not necessary, or the scope of such services has not yet been defined:

- Wetland delineations,
- Archaeological survey,
- Funding requirements,
- Permit applications not listed,
- Public Information Meetings.

3. Owner's Responsibilities

The Village will Coordinate with Ruekert & Mielke staff to review draft plans, meet onsite to review layout and attend bid opening. Owner will pay for the cost of advertisement, Engineer's reimbursable expenses, reproduction of the bidding documents, distribution of the bidding documents, and will refer all bidders' questions to the Engineer for response.

4. Times for Rendering Services

<u>Phase</u>	<u>Completion Date</u>
Advertisement for Bid	January 8, 2026
Bid Opening	January 22, 2026
Recommendation of Award	February 4, 2026

5. Payments to Engineer

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

<u>Category of Services</u>	<u>Compensation Method</u>	<u>Estimate of Compensation for Services</u>
Design and Bidding	Lump Sum	\$65,450
Construction Review and Contract Administration Services	Hourly	\$ 54,170*

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

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

TASK ORDER

6. Consultants:

Intertek PSI Geotechnical Engineering Services.

7. Other Modifications to Standard Terms and Conditions:

None.

8. Attachments:

Level of Effort Breakdown for Services and Engineer's Estimated Construction Cost.

9. Documents Incorporated by Reference

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

TASK ORDER

Task Order No. 2025-04
EAST WOLF RUN EXTENSION
Between Village of Mukwonago
and
Ruekert & Mielke, Inc.
Dated March 24, 2025

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 between Owner and Engineer, dated December 21, 2022, 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:

Village of Mukwonago

Signature: _____

Name: _____

Title: _____

Date: _____

ENGINEER:

Ruekert & Mielke, Inc.

Jason P.
Lietha

Digitally signed by Jason
P. Lietha
Date: 2025.03.24
15:38:07 -05'00'

Signature: _____

Name: Jason P. Lietha, P.E

Title: Senior Vice President

Date: March 24, 2025

DESIGNATED REPRESENTATIVE FOR TASK ORDER

Name: _____

Title: _____

Address: _____

Email: _____

Phone: _____

Fax: _____

Name: Michael E. Michalski

Title: Project Engineer

Address: W233 N2080 Ridgeview Parkway

Waukesha, WI 53188-1020

Email: mmichalski@ruekert-mielke.com

Phone: 262-953-3004

Fax: 262-542-5631

East Wolf Run Extension

Design and Bidding Estimate

	Peter Gesch	Michael Michalski	Daniel Schwartz	Drafting	Sue Shird	Ecologist / Biologist	Professional Land Surveyor	Survey	Other Expenses	
Initials	PWG	MEM	DJS		SJS					
Employee Class	E5	E4	E4	ET-3	AA	AHH	PLS	Crew		Task Total
Hourly Rates	\$ 195	\$ 175	\$ 184	\$ 149	\$ 95	\$ 160	\$ 171	\$ 267		Dollars
Field Survey										
Perform Site Survey			4					10	\$450	\$ 3,856
Create project in Cad, Format Drawing, Call Diggers, Prep Data for Field Crew, Instructions							6			\$ 1,026
Process Downloads, Analyze Data, Build Surface and Cadastral Easement document, title searches and other property acquisition services			10					1		\$ 2,107
							24	3	\$300	\$ 5,205
Environmental										
Environmental assessment						6				\$ 960
Certified Endangered Resources Review						6				\$ 960
Geotechnical services									\$5,000	\$ 5,000
Design										
Prepare and coordinate overall project schedule and route		6		3						\$ 1,497
Surface, planimetric and profile creation				6						\$ 894
Prepare plan and profile set of drawings along the centerline alignment for proposed storm sewer and bridge crossing		16		12						\$ 4,588
Prepare plan and profile drawings along the proposed centerline alignment for proposed roadways, includes cross-sections plan of drawings		12		24						\$ 5,676
Prepare intersection detail of the roundabout		4		8						\$ 1,892
Prepare plan of drawings for erosion control		3		9						\$ 1,866
Prepare plan of drawings for construction details and construction notes		4		8						\$ 1,892
Floodplain analysis and approvals		3				16				\$ 3,085
Prepare project specifications and other bidding documents		32			14					\$ 6,930
60% Design Review										
Village of Mukwonago & Mr. Greenwald Review		6		3						\$ 1,497
90% Design Review										
Village of Mukwonago & Mr. Greenwald Review		6		3						\$ 1,497
100% Design Review										
Internal Quality Control Review	6			3						\$ 1,617
Approvals - Regulatory Agencies										
WDNR Chapter 30 General permitting		6				36				\$ 6,810
U.S. Army Corps of Engineer						8				\$ 1,280
WDNR NOI Permit						12				\$ 1,920
Bidding										
Prepare Advertisement for Bids		2			4				\$600	\$ 1,330
Upload bidding documents for online viewing/ordering					1					\$ 95
Answer Contractor questions during bidding period		2								\$ 350
Attend Bid Opening		2								\$ 350
Evaluate Bids, Prepare Bid Tab		1			4					\$ 555
Assist Village with Contractor References		1								\$ 175
Prepare Recommendation for Award		2			2					\$ 540
Survey, Design and Bidding Phase Subtotal (Hours) =	6	108	14	79	25	84	30	14		
Survey, Design and Bidding Phase Subtotal (Dollars) =	\$ 1,170	\$ 18,900	\$ 2,576	\$ 11,771	\$ 2,375	\$ 13,440	\$ 5,130	\$ 3,738	\$ 6,350	\$ 65,450

East Wolf Run Extension

Construction Related Services Estimate

	Michael Michalski	Construction	Erosion CRT	Professional Land Surveyor	Survey Crew	Sue Shird	Other Expenses	
Initials	MEM	Review Tech	MAB			SJS		
Employee Class	E3	SET (Str Time)	(Str Time)	PLS	Survey Crew	AA		Task Total
Hourly Rates	\$ 180	\$ 134	\$ 132	\$ 176	\$ 275	\$ 98		Dollars
Construction Phase								
Construction Staking and Bench Marks				6	32		\$530	\$ 10,386
Prepare Contracts for Execution by Contractor and Owner	4					2		\$ 916
Preconstruction Conference (Agenda / Attend / Minutes)	16	3	3			4		\$ 4,070
Attend 3 Progress Meetings (Agendas / Attend / Minutes)	9	3						\$ 2,022
Review Submittals	6	3						\$ 1,482
Construction Review		180	36					\$ 28,872
Process 1 Routine Pay Application Request	3					2		\$ 736
Process Closeout Change Order	8					4		\$ 1,832
Substantial Completion Inspection/Punchlist		4				3		\$ 830
Follow-up Punchlist Inspections/Revised Punchlist		4				1		\$ 634
Prepare Final Quantities	3	3						\$ 942
Project Closeout Documents	3					6		\$ 1,128
CRT Mileage Expenses							\$320	\$ 320
Construction Phase Subtotal (Hours) =	52	200	39	6	32	22	\$850	
Construction Phase Subtotal (Dollars) =	\$ 9,360	\$ 26,800	\$ 5,148	\$ 1,056	\$ 8,800	\$ 2,156	\$ -	\$ 54,170

ESTIMATED CONSTRUCTION COST

Wolf Run Roadway Extension to Western Greenwald Property Line

	Description	Unit	Quantity	Unit Price	Total
1	Mobilization	L.S.	1	\$40,000.00	\$40,000.00
2	Traffic control	L.S.	1	\$5,000.00	\$5,000.00
3	Tracking pad	TON	180	\$30.00	\$5,400.00
4	Project identification signs	L.S.	1	\$2,500.00	\$2,500.00
5	Silt fence	L.F.	950	\$2.00	\$1,900.00
6	Inlet sediment guards, Type D	EA.	4	\$150.00	\$600.00
7	Clearing, grubbing and tree removal	L.S.	1	\$8,000.00	\$8,000.00
8	Full depth saw cutting	L.F.	55	\$3.00	\$165.00
9	CON/SPAN Bridge System	L.F.	1	\$495,000.00	\$495,000.00
10	Construct roadway to subgrade	L.S.	1	\$68,000.00	\$68,000.00
11	Excavation below subgrade	C.Y.	200	\$35.00	\$7,000.00
12	Geotextile subgrade stabilization	S.Y.	600	\$6.00	\$3,600.00
13	Excavation below subgrade (EBS) backfill	TON	400	\$26.00	\$10,400.00
14	Crushed aggregate for road base	TON	2235	\$21.00	\$46,935.00
15	30-inch concrete curb and gutter	L.F.	890	\$16.00	\$14,240.00
16	Asphaltic concrete binder course	TON	425	\$88.00	\$37,400.00
17	Asphaltic concrete surface course	TON	270	\$95.00	\$25,650.00
18	Concrete sidewalk and curb ramp	S.F.	4,580	\$6.00	\$27,480.00
19	Pavement marking, epoxy, 4-inch yellow	L.F.	620	\$2.00	\$1,240.00
20	Topsoil, turf grass seed, fertilizer and Class I, Urban, Type A erosion matting	S.Y.	2,000	\$10.75	\$21,500.00
Sub Total					\$822,010.00
Administration/ Legal Contingencies			0.2%		\$1,644.02
Engineering Contingencies			8.0%		\$65,450.00
Construction Contingencies			10.0%		\$82,201.00
Construction Administration Contingencies			6.6%		\$54,170.00
Total					\$1,025,475.02

TASK ORDER

This is Task Order No. 2025-05,
consisting of 4 pages.
Village of Mukwonago
Marsh View Drive Extension

Task Order

In accordance with the Agreement Amendment between Village of Mukwonago (Owner) and Ruekert & Mielke, Inc. (Engineer) dated December 21, 2022, Owner and Engineer agree as follows:

1. Specific Project Data

- A. Title: Marsh View Drive Extension
- B. Description: Provide engineering and construction related services for the design, bidding, and construction of the extension of Marsh View Drive.

2. Services of Engineer

Perform certified survey mapping, design services, bidding support, and construction-related services for the dedication and reconstruction of the Marsh View Drive extension. The scope of work includes a detailed topographic survey and the engineering design of approximately 1,010 linear feet of sanitary sewer, 1,340 linear feet of storm sewer, 1,760 linear feet of roadway improvements, including pedestrian access, and water main connection.

Phase 200 – Design and Bidding:

- Prepare and coordinate the overall project schedule,
- Perform site topographic survey, including measure downs,
- Perform and process drone survey and aerial photography,
- Easements, title searches and other property acquisition services,
- Environmental assessment,
- Certified Endangered Resources Review,
- Facilitate 60% design meeting with Village staff and Mr. Greenwald,
- Facilitate 90% design meeting with Village staff and Mr. Greenwald,
- Prepare plan and profile set of drawings along the centerline alignment for proposed sanitary sewer,
- Prepare plan and profile set of drawings along the centerline alignment for proposed water main,
- Prepare plan and profile set of drawings along the centerline alignment for proposed storm sewer,
- Prepare plan and profile drawings along the proposed centerline alignment for proposed roadways, Includes cross-sections plan of drawings,
- Prepare plan of drawings for intersection details,
- Prepare plan of drawings for erosion control,
- Prepare plan of drawings for construction details and construction notes,
- DNR NOI & utility extension permitting.
- WisDOT coordination and permitting,
- Prepare project specifications and other bidding documents,
- Upload bidding documents for online viewing/ordering,
- Answer Contractor questions during bidding period,
- Attend Bid Opening,
- Review bids for completion of all contract requirements. Review prequalification statements, and bidder references,
- Issue Recommendation of Award and Notice of Award,
- Attend Village Board meeting to answer questions about the award of the project.

Phase 320 – Construction Review and Contract Administration Services

- Provide construction review services,
- 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,

TASK ORDER

- Quantity measurements and quantity coordination with Contractor,
- Coordinate pay request with Owner Staff,
- Coordinate and attend pre-construction meeting,
- Coordinate and attend weekly site meetings,
- Respond to citizen questions during construction,
- Final project closeout.

Phase 610 – GIS Data Updates

- Prepare record drawings to the Owner's standards.
- Incorporate the utility data into the Owner's GIS.

Work Available as Additional Services:

The following services are not included in this effort because we have assumed they are not necessary, or the scope of such services has not yet been defined:

- ACOE permitting,
- Wetland delineations,
- Archaeological survey,
- Floodplain analysis and approvals,
- Funding requirements,
- Permit applications not listed,
- Public Information Meetings.

3. Owner's Responsibilities

The Village will Coordinate with Ruekert & Mielke staff to review draft plans, meet onsite to review layout and attend bid opening. Owner will pay for the cost of the advertisement, Engineer's reimbursable expenses, reproduction of the bidding documents, distribution of the bidding documents, and will refer all bidders' questions to the Engineer for response.

4. Times for Rendering Services

<u>Phase</u>	<u>Completion Date</u>
Advertisement for Bid	January 8, 2026
Bid Opening	January 22, 2026
Recommendation of Award	February 4, 2026

5. Payments to Engineer

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

<u>Category of Services</u>	<u>Compensation Method</u>	<u>Estimate of Compensation for Services</u>
Design and Bidding	Lump Sum	\$81,535
Construction Review and Contract Administration Services	Hourly	\$95,240*
GIS Data Updates	Lump Sum	\$1,920

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

TASK ORDER

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 Breakdown for Services and Engineer's Estimated Construction Cost.

9. Documents Incorporated by Reference

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

TASK ORDER

Task Order No. 2025-05
MARSH VIEW DRIVE EXTENSION
Between Village of Mukwonago
and
Ruekert & Mielke, Inc.
Dated March 24, 2025

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 between Owner and Engineer, dated December 21, 2022, 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:

Village of Mukwonago

Signature: _____

Name: _____

Title: _____

Date: _____

ENGINEER:

Ruekert & Mielke, Inc.

Jason P.
Lietha

Digitally signed by Jason
P. Lietha
Date: 2025.03.24
15:38:33 -05'00'

Signature: _____

Name: Jason P. Lietha, P.E

Title: Senior Vice President

Date: March 24, 2025

DESIGNATED REPRESENTATIVE FOR TASK ORDER

Name: _____

Title: _____

Address: _____

Email: _____

Phone: _____

Fax: _____

Name: Michael E. Michalski

Title: Project Engineer

Address: W233 N2080 Ridgeview Parkway

Waukesha, WI 53188-1020

Email: mmichalski@ruekert-mielke.com

Phone: 262-953-3004

Fax: 262-542-5631

Marsh View Drive Extension

Design and Bidding Estimate

	Peter Gesch	Michael Michalski	Daniel Schwartz	Drafting	Sue Shird	Ecologist / Biologist	Professional Land Surveyor	Survey	Other Expenses	
Initials	PWG	MEM	DJS		SJS					
Employee Class	E5	E4	E4	ET-3	AA	AHH	PLS	Crew		Task Total
Hourly Rates	\$ 195	\$ 175	\$ 184	\$ 149	\$ 95	\$ 160	\$ 171	\$ 267		Dollars
Field Survey										
Perform Site Survey			4					10	\$450	\$ 3,856
Create project in Cad, Format Drawing, Call Diggers, Prep Data for Field Crew, Instructions							6			\$ 1,026
Process Downloads, Analyze Data, Build Surface and Cadastral CSMs, Quit Claim Deed, title searches and other property acquisition services		8	10					3		\$ 2,641
							56	16	\$900	\$ 16,148
Environmental										
Environmental assessment						6				\$ 960
Certified Endangered Resources Review						6				\$ 960
Design										
Prepare and coordinate overall project schedule and route		12								\$ 2,100
Surface, planimetric and profile creation				9						\$ 1,341
Prepare plan and profile set of drawings along the centerline alignment for proposed sanitary sewer		6		12						\$ 2,838
Prepare plan and profile set of drawings along the centerline alignment for proposed water main		2		4						\$ 946
Prepare plan and profile set of drawings along the centerline alignment for proposed storm sewer		24		16						\$ 6,584
Prepare plan and profile drawings along the proposed centerline alignment for proposed roadways, includes cross-sections plan of drawings		28		56						\$ 13,244
Prepare plan of drawings for intersection details		8		16						\$ 3,784
Prepare plan of drawings for erosion control		3		9						\$ 1,866
Prepare plan of drawings for construction details and construction notes		4		12						\$ 2,488
Prepare project specifications and other bidding documents		36			16					\$ 7,820
60% Design Review										
Village of Mukwonago & Mr. Greenwald Review		6		3						\$ 1,497
90% Design Review										
Village of Mukwonago & Mr. Greenwald Review		6		3						\$ 1,497
100% Design Review										
Internal Quality Control Review	6			6						\$ 2,064
Approvals - Regulatory Agencies										
WDNR Sanitary Sewer Extension Permitting						8				\$ 1,280
WDNR Water Main Extension Permitting						8				\$ 1,280
WDNR NOI Permit						12				\$ 1,920
Bidding										
Prepare Advertisement for Bids		2			4				\$600	\$ 1,330
Upload bidding documents for online viewing/ordering					1					\$ 95
Answer Contractor questions during bidding period		2								\$ 350
Attend Bid Opening		2								\$ 350
Evaluate Bids, Prepare Bid Tab		1			4					\$ 555
Assist Village with Contractor References		1								\$ 175
Prepare Recommendation for Award		2			2					\$ 540
Survey, Design and Bidding Phase Subtotal (Hours) =	6	153	14	146	27	40	62	29		
Survey, Design and Bidding Phase Subtotal (Dollars) =	\$ 1,170	\$ 26,775	\$ 2,576	\$ 21,754	\$ 2,565	\$ 6,400	\$ 10,602	\$ 7,743	\$ 1,950	\$ 81,535

Marsh View Drive Extension

Construction Related Services Estimate

	Michael Michalski	Construction	Erosion CRT	Professional Land Surveyor	Survey Crew	Sue Shird	Other Expenses	
Initials	MEM	Review Tech	MAB			SJS		
Employee Class	E3	SET (Str Time)	(Str Time)	PLS	Survey Crew	AA		Task Total
Hourly Rates	\$ 180	\$ 134	\$ 132	\$ 176	\$ 275	\$ 98		Dollars
Construction Phase								
Construction Staking and Bench Marks				8	36		\$660	\$ 11,968
Prepare Contracts for Execution by Contractor and Owner	4					2		\$ 916
Preconstruction Conference (Agenda / Attend / Minutes)	16	3	3			5		\$ 4,168
Attend 8 Progress Meetings (Agendas / Attend / Minutes)	24	8						\$ 5,392
Review Submittals	8	2						\$ 1,708
Construction Review		392	80					\$ 63,088
Process 3 Routine Pay Application Request	9					3		\$ 1,914
Process Closeout Change Order	8					4		\$ 1,832
Substantial Completion Inspection/Punchlist		4				2		\$ 732
Follow-up Punchlist Inspections/Revised Punchlist		4				2		\$ 732
Prepare Final Quantities	3	3						\$ 942
Project Closeout Documents	3					6		\$ 1,128
CRT Mileage Expenses							\$720	\$ 720
Construction Phase Subtotal (Hours) =	75	416	83	8	36	24	\$1,380	
Construction Phase Subtotal (Dollars) =	\$ 13,500	\$ 55,744	\$ 10,956	\$ 1,408	\$ 9,900	\$ 2,352	\$ -	\$ 95,240

ESTIMATED CONSTRUCTION COST

Item #	Description	Unit	Quantity	Unit Price	Total
1	8-inch sanitary sewer in granular backfill	L.F.	1,010	\$120.00	\$121,200.00
2	6-inch sanitary sewer lateral in granular backfill	L.F.	66	\$90.00	\$5,940.00
3	48-inch diameter sanitary sewer manhole	EA.	4	\$3,800.00	\$15,200.00
4	Sanitary sewer manhole bench removal and replacement	EA.	1	\$1,500.00	\$1,500.00
Subtotal Sanitary Sewer					\$143,840.00
5	12-inch water main in granular backfill	L.F.	250	\$160.00	\$40,000.00
6	Remove & Salvage Existing Hydrant Assembly	EA.	1	\$5,000.00	\$5,000.00
7	6-inch Water Service	L.F.	66	\$112.00	\$7,392.00
8	6-inch Water Service Valve	EA.	2	\$3,650.00	\$7,300.00
Subtotal Water Main					\$59,692.00
9	12-inch Class V RCP storm sewer in granular backfill	L.F.	440	\$94.00	\$41,360.00
10	15-inch Class IV RCP storm sewer in granular backfill	L.F.	300	\$84.00	\$25,200.00
11	18-inch Class III RCP storm sewer in granular backfill	L.F.	600	\$88.00	\$52,800.00
12	Catch basin w/12-inch sump	EA.	8	\$2,500.00	\$20,000.00
13	48-inch storm manholes	EA.	6	\$2,500.00	\$15,000.00
Subtotal Storm Sewer					\$154,360.00
14	Land Acquisition *	L.S.	1	\$0.00	\$0.00
15	Construct road to subgrade	LS	1	\$148,000.00	\$148,000.00
16	Crushed aggregate base course	TON	5,750	\$24.00	\$138,000.00
17	2 3/4" Binder course asphaltic pavement	TON	1,115	\$92.00	\$102,580.00
18	1 3/4" Surface course asphaltic pavement	TON	710	\$102.00	\$72,420.00
19	Excavation below subgrade (EBS), if required	C.Y.	650	\$28.00	\$18,200.00
20	Excavation below subgrade (EBS) backfill, if required	TON	1,300	\$32.00	\$41,600.00
21	Geotextile subgrade stabilization, if required	S.Y.	1,950	\$7.00	\$13,650.00
22	30-inch Type D concrete curb and gutter	L.F.	3,540	\$17.00	\$60,180.00
23	Concrete Sidewalk	S.F.	16,000	\$6.50	\$104,000.00
24	Detectable warning field	S.F.	8	\$50.00	\$400.00
25	Concrete Driveway Approach	S.F.	2,000	\$8.00	\$16,000.00
26	Full depth saw cutting	L.F.	350	\$2.75	\$962.50
27	Traffic control	L.S.	1	\$4,000.00	\$4,000.00
28	Inlet protection	EA.	8	\$125.00	\$1,000.00
29	Topsoil, seed, fertilizer	S.Y.	4,400	\$8.00	\$35,200.00
30	Erosion mat	S.Y.	4,400	\$3.00	\$13,200.00
31	Silt Fence	L.F.	700	\$2.50	\$1,750.00
32	Street Lighting	LS	1	\$80,000.00	\$80,000.00
Subtotal Road Construction					\$851,142.50
Sub Total					\$1,209,034.50
Administration and Legal Contingencies				0.7%	\$8,463.24
Engineering Contingencies				6.7%	\$81,005.31
Construction Contingencies				10.0%	\$120,903.45
Construction Administration Contingencies				8.3%	\$100,349.86
Estimated Total Marsh View Project Cost					\$1,519,756.37



Agenda Cover Report

Date: 3/26/25	Committee/Board: Public Works
Submitted by: Ron Bittner	Department: Public Works
Date of Committee Action: 4/2/25	Date of Village Board Action: 4/16/25

Subject:

Mukwonago Shared Connectivity Network (MSCN), Fiber Optic MOU

Executive Summary:

This proposed Memorandum of Understanding (MOU) was developed after the Mukwonago Area School District approached the village about joint cable installation with a single contractor. Further discussions revealed that sharing fiber optic cable infrastructure could significantly enhance connectivity and technological capabilities for multiple organizations. By pooling resources, members can access high-speed internet and advanced communication networks without bearing the full cost individually. Sharing fiber optic cable infrastructure is a strategic and efficient way to leverage technology for the benefit of all involved. The partnership and its network shall be referred to as the Mukwonago Shared Connectivity Network (MSCN), which aptly captures the collaborative nature of the fiber network among the members.

☐ **Attachments Included**



Memorandum of Understanding

This MEMORANDUM OF UNDERSTANDING ("MOU") is made and entered into by and among the Mukwonago Area School District, the Village of Mukwonago, and the Mukwonago Community Library, hereinafter referred to as "Member(s)."

1. Purpose:

Sharing fiber optic cable infrastructure can significantly enhance connectivity and technological capabilities for multiple organizations. By pooling resources, entities such as schools, municipalities, and libraries can access high-speed internet and advanced communication networks without bearing the full cost individually. This collaborative approach not only reduces expenses but also fosters a sense of community and cooperation. Additionally, shared fiber optic networks can lead to improved maintenance and upgrades, as the responsibility is distributed among the participating parties, ensuring that the infrastructure remains in optimal condition. Overall, sharing fiber optic cable infrastructure is a strategic and efficient way to leverage technology for the benefit of all involved. The partnership and its network shall be referred to as **Mukwonago Shared Connectivity Network (MSCN)**, which nicely captures the collaborative nature of the fiber network among the Members.

This MOU sets forth the terms and understanding among the Members regarding the utilization of equipment and facilities related to fiber optic transmission lines and the provision of access to Information Technology (IT) closets for qualified representatives from any of the Members.

2. Scope:

a. Utilization of Equipment and Facilities:

- The Village of Mukwonago and Mukwonago Area School District own, operate and maintain fiber optic transmission cable.
- The parties agree to share and utilize the equipment and facilities related to fiber optic transmission lines to enhance connectivity and technological capabilities.
- Each party will ensure that the equipment and facilities are maintained in good working condition and used responsibly.

b. Access to IT Closets:

- Qualified representatives from any of the parties will be granted access to IT closets as needed to perform necessary maintenance, upgrades, and troubleshooting.



- Access will be coordinated and scheduled in advance to minimize disruptions and ensure security.

3. Responsibilities:

a. Mukwonago Area School District:

- Provide access to IT closets located within school district properties.
- Ensure that representatives are qualified and adhere to security protocols.
- Maintain and provide quality fiber cable infrastructure.
- Promptly notify all parties on system repairs and/or service.

b. Village of Mukwonago:

- Provide access to IT closets located within village properties.
- Ensure that representatives are qualified and adhere to security protocols.
- Maintain and provide quality fiber cable infrastructure.
- Promptly notify all parties on system repairs and/or service.

c. Mukwonago Community Library:

- Provide access to Village owned and operated equipment and cabling within IT closets and library buildings.
- Ensure that representatives are qualified and adhere to security protocols.

4. Maintenance:

Each Member will be responsible for the performance and cost of their entity's own maintenance, repair, and updates to the MSCN, including but not limited to locating, engineering assistance, break-fix charges, relocation costs, network enhancements and dedicated fiber optic expansion. The Members agree that they shall perform such maintenance, repair, and updates as reasonably necessary, and in a reasonable manner and time frame, for the efficient operation of the MSCN.

5. Unplanned Outages:

Unplanned outages may occur from time to time due to various circumstances and will be repaired as soon as reasonably possible by the Member responsible for the outage or the portion of the MSCN causing the outage. No Member shall be held liable, financially or otherwise, to the other Member for any unplanned outages that may occur, unless such



outages are the result of a Member's gross negligence or willful conduct. It is in the best interest of all Members to maintain maximum uptime for the MSCN and connection. Repairs shall be completed as soon as reasonably possible with the expectation that most repairs will be completed within twenty-four (24) hours of notice that the outage has occurred.

6. Planned Outages:

- a. A Member planning an outage or potential outage that would affect connectivity of any of the other Members shall provide thirty (30) days' prior notice via email to the other Members when possible, but under no circumstances shall such email notice be provided less than sixty (60) hours prior to the planned outage. This includes but is not limited to, equipment upgrades, equipment maintenance, fiber optic network upgrades, and fiber optic network maintenance.
- b. Planned outages must be coordinated for a specific time and date, preferably after normal business hours. No planned outage may occur without the Member giving notice under subsection (a) and receiving acknowledgement and confirmation from the other Members that such notice has been delivered. The notice requirements under Section 8 shall not apply to notices required under this section.

7. Term and Termination:

- a. This MOU will be effective as of the date of the last Member's signature to this MOU and shall remain in effect for two (2) years from the date of the last signature ("Term"), unless terminated earlier as provided herein. This MOU shall automatically renew at the end of the Term for an unlimited number of successive two (2) year terms unless any Member provides written notice at least twelve (12) months prior to the end of the Term, or any renewal term thereafter, of such Member's decision not to automatically renew this MOU.
- b. In the event any Member should: (i) neglect, refuse, or fail to perform under the material provisions of this MOU; or (ii) disregard applicable laws; or (iii) violate any material provision of this MOU, any other Member may at any time upon six (6) months written notice to the offending Member, without prejudice to any other right or remedy which it may have for damages resulting therefrom, treat the same as a material breach of this MOU and terminate this MOU.
- c. Upon termination, the terminating Member will no longer be able to utilize assets contributed to the MSCN by the remaining Members.



8. Contacts and Notices:

- a. Each Member shall provide minimally two (2) contacts who will serve as "all hours" contacts for the MSCN. Contact information including names, phone numbers and email addresses shall be kept current and provided to the other Members. In the event a contact changes, the Member shall provide the information of the new contact to the other Members via email.
- b. Unless otherwise provided in this MOU, all notices, demands, requests, consents, approvals, or other instruments required or permitted to be given by any Member pursuant to this MOU shall be in writing and shall be deemed to have been properly given if sent by commercial courier or certified mail, postage prepaid, with return receipt requested, to the other Members at their respective addresses for notices. Any notices, demands, requests, consents, approvals, or other instruments sent to any Members under this subsection (b) shall also be given via email as a courtesy, but any failure to do so shall not deem such instruments to have not been served correctly if otherwise properly sent under this subsection (b). The contact information for notices shall be as follows:

Mukwonago Area School District

Address: 385 E. Veterans Way, Mukwonago, WI 53149

Contact Person: Tom Karthausser, Chief Financial Officer

Contact Information: (262) 363-6300, karthto@masd.k12.wi.us

Village of Mukwonago

Address: 440 River Crest Court, Mukwonago, WI 53149

Contact Person: Ron Bittner, Public Works Director

Contact Information: (262) 363-6447, rbittner@villageofmukwonago.gov

Mukwonago Community Library

Address: 511 Division Street, Mukwonago, WI 53149

Contact Person: Abby Armour, Library Director

Contact Information: (262) 363-6411, aarmour@mukwonagolibrary.org

Notice shall be deemed given two (2) business days after mailing. The addresses for notices may be changed by the Members from time to time by delivery of written notice to the other Members.

9. Miscellaneous:

- a. Each Member represents and warrants the use and access by its employees, officers, agents, and end users of the MSCN shall comply with all applicable laws, ordinances, rules, regulations and restrictions, including without limitation those related to privacy and electronic communications. Each Member agrees to cooperate with



the others in complying with any requirements applicable to their respective rights and obligations under this MOU that are imposed by any governmental agency, regulatory agency or authority. Any non-compliant Member must meet with the other Members to discuss and attempt remedying the non-compliance. A non-compliant Member may lose connectivity to MSCN assets and benefits if compliance is not achieved within a reasonable time period, as determined by the other Members. Nothing in this paragraph shall prevent either Member from exercising its right to terminate for breach under Section 7 of this MOU.

- b. Annual meetings may be conducted among the Members on a mutually agreed upon date, or more frequently if determined necessary by the Members. The purpose of the meetings will be to review items such as bandwidth speeds and necessary upgrades to the MSCN, as well as to discuss any other matters the Members wish to address.
- c. Each Member ("Indemnifying Member" for purposes of this paragraph) releases and agrees to indemnify, defend, and hold harmless the other Members, including the others' employees, officers, governing bodies and members thereof, and agents, from and against any claim against the other Members directly resulting from or in connection with:
 - I. any injury, loss or damage to any person, tangible property or facilities of any third party including reasonable attorneys' fees and costs to the extent the same arise out of or result from (1) the negligent acts or omissions of the Indemnifying Member; and/or (2) a material breach of this MOU by the Indemnifying Member; and/or
 - II. any claims, liabilities or damages directly arising out of any violation of the Indemnifying Member of any regulation, rule, statute or order of any local, state or federal governmental agency, court or other governing authority in connection with the performance of the Indemnifying Member's obligations under this MOU.

The Members agree to promptly provide each other with written notice of any lawsuit, judicial, administrative or other dispute resolution action or proceeding or claim of which it becomes aware and which may result in an indemnification obligation of the other Member under this MOU.

- d. Nothing contained in this MOU is intended to be a waiver or estoppel of the Members or their insurers to rely upon the limitations, defenses, and immunities contained within Wisconsin Statutes Section 893.80. To the extent that indemnification is available and enforceable, the Members or their insurers shall not be liable in indemnity, contribution or otherwise for an amount greater than the limits of liability of municipal claims established by law. Under no circumstances shall a Member be required to indemnify the other Members for the other Members' own negligence or intentional conduct.



- e. Each Member shall, during the term of this MOU, procure and maintain general liability insurance coverage, at its own cost, in amounts reasonably adequate to cover liability for damages arising out of the Members' respective use, repair and maintenance of the MSCN. If requested, any Member shall promptly provide the others with copies of certificates of insurance and policy endorsements. Each such policy shall name the other Members as additional insureds under said policy on a primary and noncontributory basis.
- f. If any of the terms or provisions contained herein shall be declared to be invalid or unenforceable by a court of competent jurisdiction, then the remaining provisions and conditions of this MOU shall remain in full force and effect, and shall be valid and enforceable to the fullest extent permitted by law.
- g. This MOU constitutes the entire agreement between the Members with respect to the subject matter hereof, and there are no other representations, warranties, or agreements except as herein provided.
- h. This MOU may be executed in one or more counterparts, each of which shall be deemed an original.
- i. The terms and conditions of this MOU shall be binding upon and benefit the Members hereto and their respective successors.
- j. Nothing in this MOU shall be construed as creating a joint venture or partnership between the Members.
- k. The Members may not assign this MOU or any rights, interest or obligations herein. The Members may not permit the use of the MSCN by another person or entity without the prior written consent of the other Members.
- l. Any failure by any Member to insist upon the performance of any provision of this MOU shall not constitute a waiver of any rights under the MOU or future performance of that provision.
- m. This MOU shall be governed by and construed in all respects in accordance with the laws of the State of Wisconsin. Any legal action regarding the terms of this MOU shall be brought and maintained in the Circuit Court for Waukesha County, WI.
- n. This MOU may be modified, changed, altered or amended only by express, written agreement among the Members.
- o. The persons signing on behalf of each Member hereby warrant and represent that they have authority to execute this MOU on behalf of the Member for whom they have signed.



Mukwonago Area School District

By: _____

Date: _____

Name: _____

Title: _____

Village of Mukwonago

By: _____

Date: _____

Name: _____

Title: _____

Mukwonago Community Library

By: _____

Date: _____

Name: _____

Title: _____



Agenda Item Cover Report

Date: 3-24-25	Committee/Board: Public Works
Submitted by: Wayne Castle	Department: Wastewater
Date of Committee Action: 4-2-25	Date of Village Board Action: 4-16-25

Subject: Sewer Credit Request for 419 Lake St.

Executive Summary:

During meter reading we discovered a higher than normal usage from the customer. While leaving a card notifying the customer, utilities staff observed a yard hydrant that was leaking. The staff member took a picture and tried to shut off the yard hydrant to stop the leak. Unfortunately, it would not shut off. Customer reached out to us about a week later after noticing the leak and shutting it off inside the home. Customer states that they then found our card must have blown off the door and into the nearby bushes.

Fiscal Impact:

None

Executive Recommendation/Action:

Provide a credit for the sewer usage to account for the water not going down the sewer.

☐ **Attachments Included**

Save

Print

Clear

Form
AB-200Alcohol Beverage License
Application

For Municipal Use Only

Municipality

V. Mukwonago

License Period

APR 2025 - 10/30/2026

License(s) Requested: (up to two boxes may be checked)

- ☐ Class "A" Beer \$ _____ ☒ Class "B" Beer \$ 100.00
- ☐ "Class A" Liquor \$ _____ ☐ "Class B" Liquor \$ _____
- ☐ "Class A" Liquor (cider only) \$ _____ ☐ Reserve "Class B" Liquor \$ _____
- ☐ "Class C" Liquor (wine only) \$ _____

Fees

License Fees	\$ 100 ⁰⁰
Background Check Fee	\$ 10 ⁰⁰
Publication Fee	\$ 25 ⁰⁰
Total Fees	\$ 135 ⁰⁰

PAID

MAR 04 2025

Part A: Premises/Business Information

1. Legal Business Name (individual name if sole proprietorship)

NAJERA BROTHERS COMPANY LLC

2. Business Trade Name or DBA

GENOAS PIZZA

3. FEIN

92-1186558

4. Wisconsin Seller's Permit Number

456-1031193761-04

5. Entity Type (check one)

- ☐ Sole Proprietor ☐ Partnership ☒ Limited Liability Company ☐ Corporation ☐ Nonprofit Organization

6. State of Organization

WI

7. Date of Organization

11/30/2022

8. Wisconsin DFI Registration Number

N1058445

9. Premises Address

225 BAYVIEW RD STE 500

10. City

MUKWONAGO

11. State

WI

12. Zip Code

53149

13. County

WAUKESHA

14. Governing Municipality: ☐ City ☐ Town ☒ Village

of: Mukwonago

15. Aldermanic District

16. Premises Phone

262-368-5336

17. Premises Email

18. Website

19. Premises Description - Describe the building or buildings where alcohol beverages are produced, sold, stored, or consumed, and related records are kept. Describe all rooms within the building, including living quarters. Authorized alcohol beverage activities and storage of records may occur only on the premises described in this application. Attach a map or diagram and additional sheets if necessary.

Certified Servers will serve alcohol beverages in the buildings Dining Room. Alcohol will be stored in the back of the building in the walk-in cooler.

1. Has the business (sole proprietorship, partnership, limited liability company, or corporation) been convicted of violating federal or state laws or local ordinances? Exclude traffic offenses unless related to alcohol beverages. ☐ Yes ☒ No

If yes, list the details of violation below. Attach additional sheets if necessary.

Law/Ordinance Violated	Location	Trial Date
Penalty Imposed	Was sentence completed? ☐ Yes ☐ No	
Law/Ordinance Violated	Location	Trial Date
Penalty Imposed	Was sentence completed? ☐ Yes ☐ No	

2. Are charges for any offenses pending against the business? Exclude traffic offenses unless related to alcohol . . . ☐ Yes ☒ No
beverages.

If yes, describe the nature and status of pending charges using the space below. Attach additional sheets as needed.

3. Is the applicant business or any of its officers, directors, members, agent, employees, owners, or other related individuals or entities a restricted investor with any interest in an alcohol beverage producer or distributor? . . . ☐ Yes ☒ No
If yes, provide the name of the restricted investor and describe the nature of the interest.

4. Is the applicant business owned by another business entity? . . . ☐ Yes ☒ No
If yes, provide the name(s) and FEIN(s) of the business entity owners below. Attach additional sheets as needed.

4a. Name of Business Entity

4b. Business Entity FEIN

5. Have the partners, agent, or sole proprietor satisfied the responsible beverage server training requirement for this license period? Submit proof of completion. ☒ Yes ☐ No

6. Is the applicant business indebted to any wholesaler beyond 15 days for beer or 30 days for liquor/wine? ☐ Yes ☒ No

7. Does the applicant business owe past due municipal property taxes, assessments, or other fees? ☐ Yes ☒ No

Part C: Individual Information

List the name, title, and phone number for each person or entity holding the following positions in the applicant business or businesses listed in Part B, Question 4: sole proprietor, all officers, directors, and agent of a corporation or nonprofit organization, all partners of a partnership, and all members, managers, and agent of a limited liability company. Attach additional sheets if necessary.

Include Form AB-100 for each person listed below. Corporations and LLCs must appoint an agent by including Form A

Last Name	First Name	Title
NAJERA	BULFRANO	Co-owner
NAJERA	EFREN	Co-owner

Part D: Attestation

One of the following must sign and attest to this application:

- sole proprietor
- one general partner of a partnership
- one corporate officer
- one member of an LLC

READ CAREFULLY BEFORE SIGNING: Under penalty of law, I have answered each of the above questions completely and truthfully. I agree that I am acting solely on behalf of the applicant business and not on behalf of any other individual or entity seeking the license. Further, I agree that the rights and responsibilities conferred by the license(s), if granted, will not be assigned to another individual or entity. I agree to operate this business according to the law, including but not limited to, purchasing alcohol beverages from state authorized wholesalers. I understand that lack of access to any portion of a licensed premises during inspection will be deemed a refusal to allow inspection. Such refusal is a misdemeanor and grounds for revocation of this license. I understand that any license issued contrary to Wis. Stat. Chapter 125 shall be void under penalty of state law. I further understand that I may be prosecuted for submitting false statements and affidavits in connection with this application, and that any person who knowingly provides materially false information on this application may be required to forfeit not more than \$1,000 if convicted.

Last Name	First Name	M.I.
NAJERA	BULFRANO	C
Title	Email	Phone

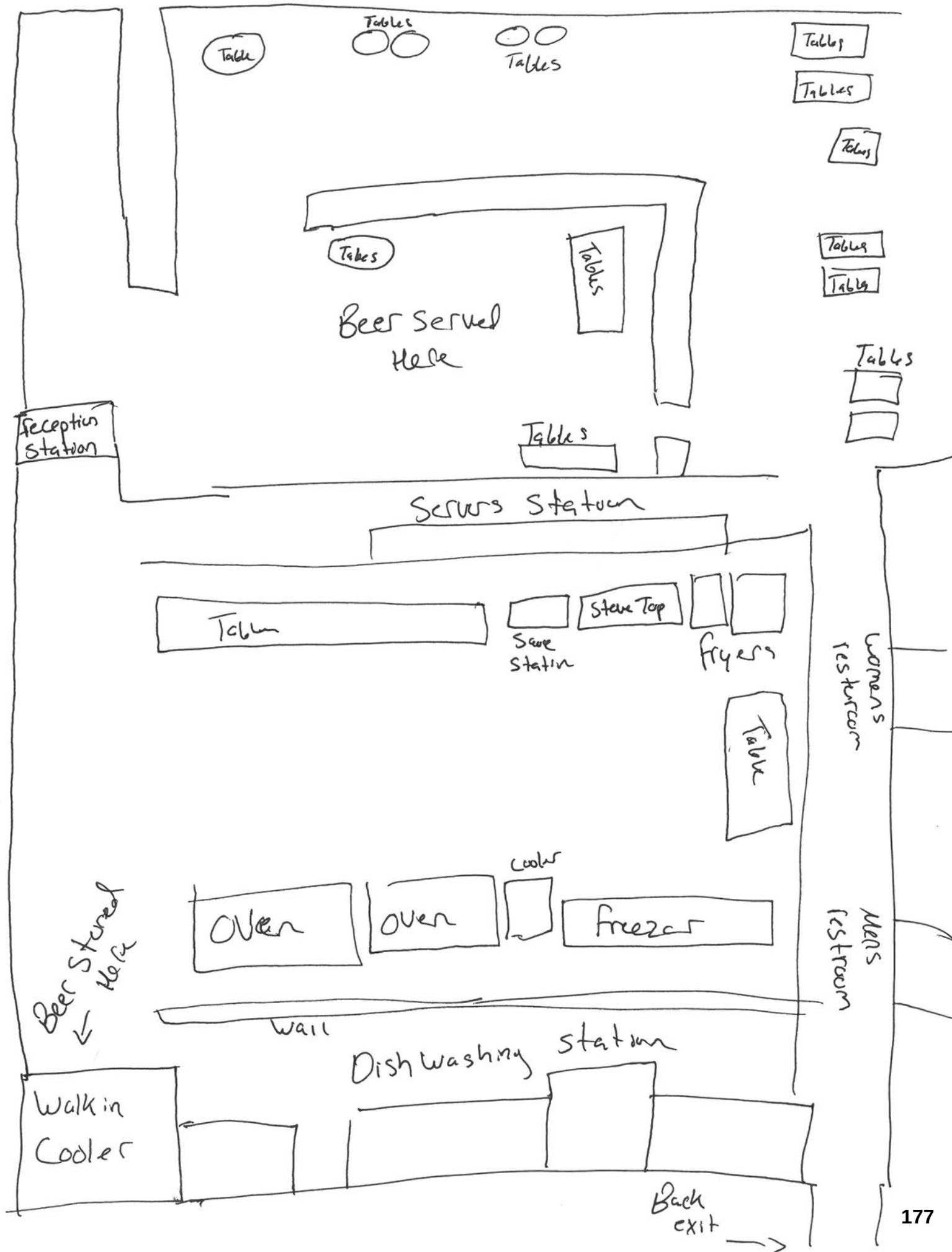
Signature _____ Date 03/04/2025

Part E: For Clerk Use Only

Date Application Was Filed With Clerk	License Number	Date License Granted	Date License Issued
3/4/2025			
Signature of Clerk/Deputy Clerk		Date Provisional License Issued (if applicable)	

wall

wall





State of Wisconsin • DEPARTMENT OF REVENUE

Personal Wallet Copy

Seller's Permit: 456-1031193761-04

Legal/Real Name: NAJERAS BROTHERS COMPANY LLC

Signature _____

Form
AB-101Alcohol Beverage
Appointment of Agent

Date

Agent Type (check one)

- ☒
- Original (no fee)
- ☐
- Successor (\$10 fee for municipal licensees only)

Part A: Business Information

1. Legal Business Name (individual name if sole proprietor)

NAJERA BROTHERS COMPANY LLC

2. Business Trade Name or DBA

GENOAS PIZZA

3. Entity Type (check one)

- ☒
- Limited Liability Company
- ☐
- Corporation
- ☐
- Nonprofit Organization

4. Alcohol Beverage Business Authorization (check one)

- ☒
- Municipal Retail License
- ☐
- State Permit

5. If successor agent, provide State Permit or Municipal Retail License Number

N/A

6. Describe the reason for appointing a successor agent, if successor is checked above.

N/A

Part B: Agent Information

1. Last Name

NAJERA

2. First Name

BULFRANO

3. M.I.

C

4. Email

5. Phone

Part C: Agent Questions

1. Have you satisfied the responsible beverage server training requirement? ☒ Yes ☐ No
Submit proof of completion.
2. Have you completed Form AB-100, *Alcohol Beverage Individual Questionnaire* (licensee) or
Form AB-300, *Alcohol Beverage Personal Questionnaire* (permittee)? ☒ Yes ☐ No
3. Have you been a Wisconsin resident for at least 90 continuous days? ☒ Yes ☐ No
See instructions for exceptions.

Continued →

Part D: Business Attestation

READ CAREFULLY BEFORE SIGNING: I, the **Undersigned**, authorize the above-named individual to act for the above-named corporation, nonprofit organization, or limited liability company with full authority and control of the premises and of all alcohol beverage activities on such premises. I certify that I am authorized by the above-named entity to authorize this individual to act on behalf of the entity. If I am appointing a successor agent, I rescind all previous agent appointments for this premises. Further, I understand that I may be prosecuted for submitting false statements and affidavits in connection with this application, and that any person who knowingly provides materially false information on this application may be required to forfeit not more than \$1,000 if convicted.

Last Name NAJERA	First Name BULFRANO	M.I. C
Title	Email	Phone

Part E: Agent Attestation

READ CAREFULLY BEFORE SIGNING: I, the **Agent**, hereby accept this appointment as agent for the above-named corporation, nonprofit organization, or limited liability company and assume full responsibility for the conduct of all alcohol beverage activities on the premises for the above-named business. I further understand that I may be prosecuted for submitting false statements and affidavits in connection with this application, and that any person who knowingly provides materially false information on this application may be required to forfeit not more than \$1,000 if convicted.

Last Name NAJERA	First Name BULFRANO	M.I. C
Signature 		Date 03/04/2025



LEARN 2 SERVE™

CERTIFICATE OF COMPLETION

This certifies that

Bulfrano Najera

is awarded this certificate for

Wisconsin Responsible Beverage Server Training



Completion Date
02/10/2025



Expiration Date
02/10/2027



Certificate #
WI-00634528

A handwritten signature in black ink, appearing to read 'Bulfrano Najera', written over a horizontal line.

Official Signature

This certificate is non-transferable and represents the successful completion of an approved Wisconsin Department of Revenue Responsible Beverage Server Course in compliance with secs. 125.04(5)(a)5., 125.17(6), and 134.66(2m), Wis. Stats.

Form
AB-100Alcohol Beverage
Individual Questionnaire

Date

All individuals involved in the alcohol beverage business must complete this form, including:

- sole proprietor
- all officers, directors, and agent of a corporation or nonprofit organization
- all partners of a partnership
- members and agent of a limited liability company

Your alcohol beverage application or renewal is not complete until all required Individual Questionnaires are submitted.

Part A: Business Information

1. Legal Business Name (individual name if sole proprietor)

NAJERA BROTHERS COMPANY LLC

2. Business Trade Name or DBA

GENOAS PIZZA

3. Entity Type (check one)

☐ Sole Proprietor☐ Partnership☒ Limited Liability Company☐ Corporation☐ Nonprofit Organization**Part B: Individual Information**

1. Last Name

NAJERA

2. First Name

BULFRANO

3. M.I.

C

4. Relationship to Business (Title)

Co-owner

5. Email

6. Phone

7. Home Address

206 South State Street

8. City

Rochester

9. State

WI

10. Zip Code

53167

11. Date of Birth

11/13/1997

12. Drivers License/State ID Number

N260-0639-7413-09

13. Drivers License/State ID State of Issuance

Wisconsin

Part C: Address History1. Do you currently live in Wisconsin? ☒ Yes ☐ No

If yes, provide the month and year when you permanently moved to Wisconsin (MM/YYYY)

01/1998

2. List in chronological order all of your addresses within the last 5 years. Attach additional sheets if necessary.

Previous Address 2

City

State

Zip Code

Previous Address 3

City

State

Zip Code

Previous Address 4

City

State

Zip Code

Previous Address 5

City

State

Zip Code

3. List all states and counties you have lived in as an adult. Attach additional sheets if necessary.

State

County

State

County

State

County

State

County

WI

USA

State

County

State

County

State

County

State

County

Continued →

Part D: Criminal History

1. Have you ever been convicted of any offenses (excluding traffic offenses unless related to alcohol beverages) for violation of any federal, Wisconsin, or another state's laws or of any county or municipal ordinances? ☐ Yes ☒ No

If yes to question 1, please list details of each conviction below. Attach additional sheets as needed.

Law/Ordinance Violated	Location	Conviction Date
Penalty Imposed		Was sentence completed? ☐ Yes ☐ No
Law/Ordinance Violated	Location	Conviction Date
Penalty Imposed		Was sentence completed? ☐ Yes ☐ No
Law/Ordinance Violated	Location	Conviction Date
Penalty Imposed		Was sentence completed? ☐ Yes ☐ No

2. Are charges for any offenses currently pending against you (excluding traffic offenses unless related to alcohol beverages) for violation of any federal, Wisconsin, or another state's laws or any county or municipal ordinances? ☐ Yes ☒ No

If yes to question 2, describe nature and status of pending charges using the space below. Attach additional sheets as needed.

Part E: Attestation

READ CAREFULLY BEFORE SIGNING: Under penalty of law, I have answered each of the above questions completely and truthfully. I certify that I am not prohibited from participating in this business due to any involvement in another tier of the alcohol beverage industry as a restricted investor. I understand that any license issued contrary to Wis. Stat. Chapter 125 shall be void under penalty of state law. I further understand that I may be prosecuted for submitting false statements and affidavits in connection with this application, and that any person who knowingly provides materially false information on this application may be required to forfeit not more than \$1,000 if convicted.

Signature 	Date 03/04/2025
---	--------------------



Mukwonago Professional Firefighters

IAFF Local 4585

1111 Fox St Mukwonago, WI 53149

March 6, 2025

Kathy Karalewitz
Town of Mukwonago
Administrator, Clerk/Treasurer
W320 S8315 Beulah Road
Mukwonago, WI 53149

Lana C Kropf
Village of Mukwonago
Clerk/Treasurer
440 Rivercrest Ct
Mukwonago, WI 53149

Dear Kathy Karalewitz and Lana Kropf,

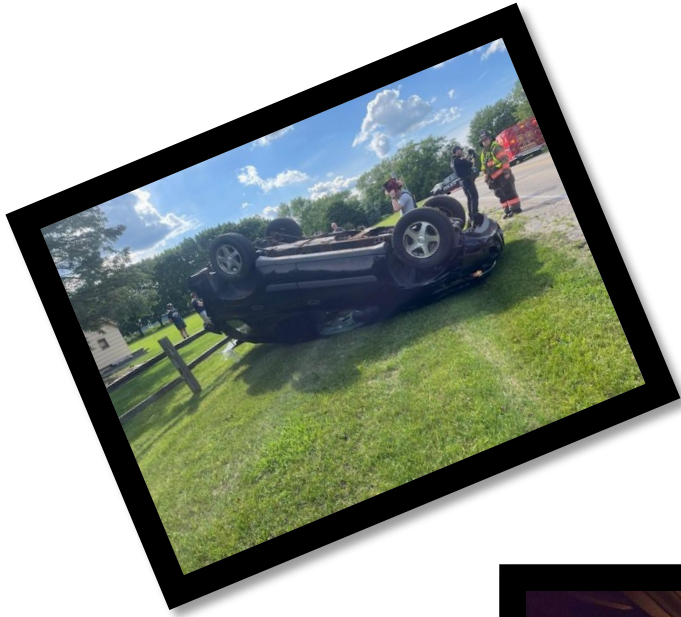
I am writing to formally initiate discussions regarding negotiations of the Mukwonago Professional Firefighters contract that is set to expire December 31st 2025. Please inform us of a convenient date to arrange a meeting for this purpose.

I would like to formally request that this item be placed on the next Joint Protective Services agenda so that the municipalities can conduct business related to the above item.

I will await your response.

Sincerely,

Lindsey Fickau
President
Mukwonago Professional Firefighters
IAFF Local 4585
lfickau@mukwonagofire.org
262.424.4269



Mukwonago Fire Department Annual Report 2024

www.mukwonagofire.org

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Mission Statement

It is the mission of the Mukwonago Fire Department to provide a range of programs designed to protect the lives and property of the inhabitants of the Village and Town of Mukwonago from the adverse effects of fire, sudden medical emergencies or exposure to any dangerous condition created by either man or nature.

Vision Statement

The Mukwonago Fire Department will continually strive to exceed our citizen's expectations working within a healthy, safe, and innovative environment that enhances the professional and efficient delivery of emergency services. We also strive to be an organization providing community safety education and information keen to anticipate, influence and embrace change.

Core Values

Integrity – openness, honesty, loyalty, and honor; leading through example to achieve a common goal by actions.

Professional Development – commitment to continually expand the abilities of personnel, encourage continuous education and advancement opportunities as becoming officers.

Accountability – all personnel, management and otherwise providing a level of accountability to each other and the community and the implementation of responsible measuring.

Teamwork – develop and maintain a sense of family camaraderie and loyalty to one another and to the community; provide a sense of help and encouragement for all and by all.

Innovation – progressive, pro-active, modern, open, and creative; open and receptive to all input and feedback

Chief's Report

I appreciate you taking the time to see who we are and what we do. Should you have further questions or are interested in joining this organization you can contact us. We are always looking for additional highly motivated and team-oriented people to join our staff.

2024 was an exciting year. November of 2022 the Town and Village residents approved a referendum that would add six (6) additional fulltime staff to the Mukwonago Fire Department. This brought the daily staffing level to four (4) full-time staff and the Chief. In addition, two (2)-12 hour Paid on Premise positions were combined to make one (1)-24-hour position seven (7) days a week. Paid on Call staff are utilized from 1800-0600hrs 7 days a week. POC membership is declining nationally and MFD is not immune to this trend. The shortage of available trained individuals, and recruitment of POC/POP staff is becoming an increasing challenge. Of the six new staff, three are Firefighter/Critical care Paramedics and three are Firefighter/ EMT- Basics.

There is a Captain and Lieutenant assigned to each shift. This will provide leadership and supervisory guidance to the department and daily operations. The Organizational Chart was revised and new duties and responsibilities assigned to those officers and line staff.

2024 Mukwonago FD continued dispatching services with Waukesha County Communications Center (WCCC). WCCC provides for immediate pre-alerting incidents, followed up with coded emergencies. WCCC provides a dedicated Fire Dispatcher, auto aid and predetermined response plans. MFD total call volume reached 2114 calls for 2024. MFD responded to 81 more EMS calls, 2 more inter-facility transports and 27 more Fire requests, overall, 5.5% increase in call volume from the previous year.

Mukwonago Fire Department was awarded a FEMA Grant EMW-2023-FG-03936 for (33) tri-band portables amounting to \$317,428.57 federal funding. The radios were ordered in 2024 and planned to be in service by mid-2025.

Annually, we examine our operations, we have taken an emphasis on transitional firefighting, predicting fire flow, working with minimal staffing models. Several departments continue to hire full-time staff and we saw several staff be hired full-time in other departments. The part-time model is becoming increasingly outdated and unreliable.

The 2019 Mukwonago Fire Department Study examined administration, staffing, operations, future growth, and needs. There were 43 criteria and recommendations from this study. As of the end of 2024 36 of those 43 recommendations have been completed. There are some that will not be achievable without the investment financially, such as sleeping quarters and 24-hour staffing at the Town of Mukwonago station and becoming a less revenue-based agency. State Shared Revenue increase designated to fire, EMS, police, public works, and roads has provided an opportunity to lessen the burden but discussion with the respective Town and Village Boards needs begin. As of 2024 the fire department has not seen any of those shared revenues in the respective operating budget.

Everyone is welcome at any time to stop in, meet your firefighters, and look at your apparatus. As well as responding to calls, members have spent numerous hours in training and education to keep their skills at top levels. Enjoy the following more detailed information in the following pages.

Respectfully,
Jeffrey R. Stien
Fire Chief

Role of Mukwonago Fire Department Personnel

Save life, Protect Property, Render Assistance... IN ADDITION...

The role of today's fire department personnel is quite different from that of years past. The fire service is constantly changing to meet the needs of the community under ever-changing times.

Mukwonago Fire Department Personnel need to possess certain attributes to be successful in the role of Firefighter/EMT's: commitment, dedication, integrity, confidence, resilience, adaptability, effective communication skills.

A common image of firefighters is that of fighting fires. The reality is this is a small fraction of the role. Personnel are cross trained in firefighting and EMS skills. This is effective utilization of the limited number of personnel in the Mukwonago Fire Department. Fire and EMS personnel function in a multi-faceted role within these common areas:

Prevention

Bi-annual inspections and education activities that prevent fire, aid in rapid extinguishment, or limit the loss of life and property.

- Business, school, residential facility, and home safety inspections
- Education presentations in daycare facilities and schools
- Facility tours
- Open house and other public relations activities to enhance the public's perception of the Mukwonago Fire Department.
- Maintain excellent working relationships with other local departments such as the Police and Department of Public Works.
- State Statute mandates annual and bi-annual fire inspections for specific types of occupancies, commercial, residential

Preparation

Maintaining all aspects of the Mukwonago Fire Department and its Personnel in a state of readiness.

- Routine apparatus and equipment check – observing and checking for needed repairs, replacement, expirations, and deficiencies.
- Cleaning – apparatus and equipment will last longer and function more effectively. Station cleaning is also important

in preparation should the need to open our doors for displaced members of the community.

- Personnel ensuring their own fitness levels are such that they are prepared for the physically and mentally demanding work.
- In house training monthly for EMT's, Paramedics, Fire Department, Duty Company, and Dive Team.
- External training at WCTC, Gateway Technical College, seminars, or other experiential opportunities to further the knowledge of Mukwonago Fire Department Personnel and to stay current with ever-changing technologies.
- Perform administration duties related to records and documentation, thus promoting an overall efficient operation of the Mukwonago Fire Department.

Protection

Programs in place to protect Mukwonago Fire Department Personnel and the community in the event of an emergency.

- Vaccinations against influenza, scheduled personal protective equipment inspections and routine cleaning.
- Annual SCBA flow and fit tests
- Annual apparatus pump testing, ladder testing and hose testing
- Fire Code and ordinance enforcement.
- New turnout gear with Cancer barrier

Response

Putting necessary items into place to expedite the response of Mukwonago Fire Department in the event of an emergency and safely mitigate any incident.

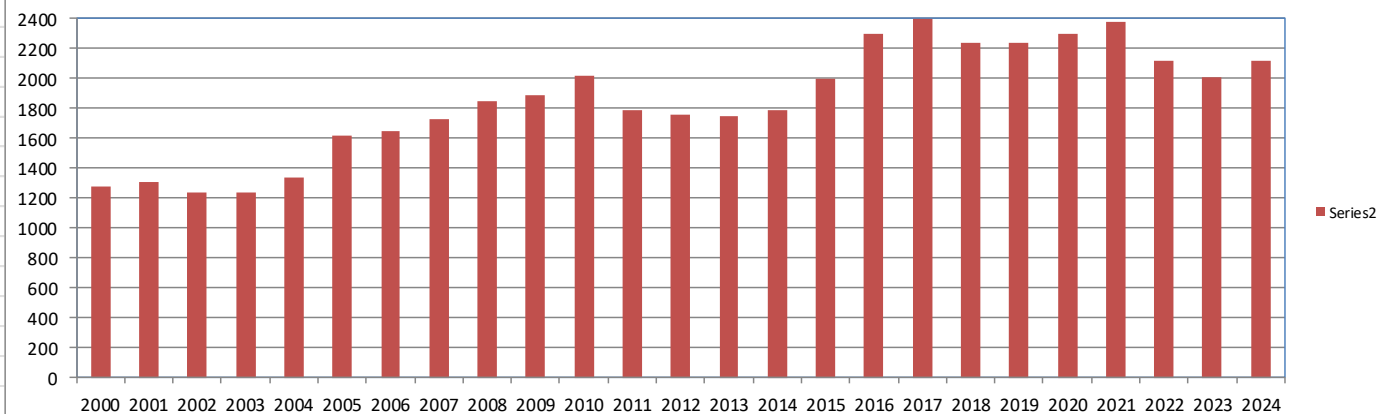
- Driver training and education regarding safe and prompt responses.
- Familiarizing all personnel with the Mukwonago community.
- Familiarizing personnel in the use of GPS units in all apparatus.
- Being prepared for incidents that not only involve fire and medical emergencies but also:
 - Motor vehicle accidents
 - Hazardous materials leaks
 - Railroad incidents
 - Water and Ice emergencies
 - Natural disasters
 - Any other response for which requested.
- Operate apparatus such as engines, aerial devices, water tenders, trailers, ambulances, and support vehicles within the vehicle's design parameters so that the apparatus is used safely and effectively.

- Responsible for all firefighting duties involved in the incident necessary to save lives and property, combat, extinguish and/or prevent fires.
- Effectively perform these duties as required under emergency conditions frequently involving considerable hazards.
- Provide medical assistance and administer medical procedures to stabilize a patient's condition and prepare them for transport to medical care facilities.
- Safely perform rescue operations for the victim and rescue personnel.

Executive Summary

Number of Annual Fire and EMS Calls Per Year

Year	Total	Total % Change	EMS	EMS % Change	Transfers	Transfer % Change	Fire	Fire % Change			
2000	1277	0.0			0						
2001	1312	2.7			0	0.0					
2002	1239	-5.6			0	0.0					
2003	1241	0.2			0	0.0					
2004	1342	8.1			0	0.0					
2005	1615	20.3			0	0.0					
2006	1646	1.9	1361		0	0.0	285				
2007	1730	5.1	1426	4.8	0	0.0	304	6.7			
2008	1845	6.6	1537	7.8	0	0.0	308	1.3			
2009	1883	2.1	1625	5.7	0	0.0	258	-16.2			
2010	2015	7.0	1694	4.2	0	0.0	321	24.4			
2011	1791	-11.1	1563	-7.7	0	0.0	228	-29.0			
2012	1756	-2.0	1508	-3.5	0	0.0	248	8.8			
2013	1745	-0.6	1497	-0.7	0	0.0	248	0.0			
2014	1784	2.2	1531	2.3	0	0.0	253	2.0			
2015	1998	12.0	1357	-11.4	362	0.0	279	10.3	Inter-Facilities 07-06-15		
2016	2298	15.0	1206	-11.1	814	124.9	278	-0.4			
2017	2399	4.4	1246	3.3	871	7.0	282	1.4			
2018	2241	-6.6	1218	-2.2	776	-10.9	247	-12.4			
2019	2234	-0.3	1241	1.9	729	-6.1	264	6.9			
2020	2302	3.0	1282	3.3	781	7.1	239	-9.5			
2021	2377	3.3	1327	3.5	768	-1.7	282	18.0			
2022	2115	-11.0	1315	-0.9	494	-35.7	306	8.5			
2023	2004	-5.2	1245	-5.3	452	-8.5	307	0.3			
2024	2114	5.5	1326	6.5	454	0.4	334	8.8			
% Inc.	65.54										



Total Number of Incidents/Average Number of Responders

Agency Name	Total Number of Incidents	Total Number of Responders	Average
Mukwonago Fire Department	2,114	6,563	3.10

Fire/ EMS Incidents by District

Basic Incident Zone/District	Number of Incidents
*NA	13
Big Bend	9
City of Burlington	3
Delevan Fire Department	1
East Troy Fire / EMS	86
Hartland	1
Jefferson County	1
Kettle Moraine Fire District	83
Lake Country	6
Lyons	3
Menominee Falls	1
MUF01- Village	974
MUF02- Village	486
MUF03- Town	111
MUF04- Town	164
MUF05- Town	85
New Berlin	6
Other	4
Palmyra Fire Department	2
Racine County	1
Tichigan FD	5
Vernon	11
Walworth County	43
Western Lakes	7
WSD	2
Village of Waukesha	6
Total	2114

Fire/ EMS Mutual Aid Given and Received

2024 Mutual Aid Given			Mutual Aid Received		
FDID	Basic Incident Type Code And Description	Number of Incidents		Basic Incident Type Code And Description	Number of Incidents
28110	3213 - Intercept	6		111 - Building fire	4
51080	111 - Building fire	2		143 - Grass fire	1
51090	111 - Building fire	1		311 - Medical assist, assist EMS crew	1
51090	571 - Cover assignment, standby, moveup	1		321 - EMS call, excluding vehicle accident with injury	10
51120	111 - Building fire	3		322 - Motor vehicle accident with injuries	5
51120	321 - EMS call, excluding vehicle accident with injury	1		412 - Gas leak (natural gas or LPG)	1
51120	3213 - Intercept	1		440 - Electrical wiring/equipment problem, other	1
51120	341 - Search for person on land	1		651 - Smoke scare, odor of smoke	2
64040	111 - Building fire	1		745 - Alarm system activation, no fire - unintentional	1
64050	111 - Building fire	2			
64050	611 - Dispatched and cancelled en route	1		Total	26
64100	571 - Cover assignment, standby, moveup	1			
64120	3213 - Intercept	2			
64130	111 - Building fire	2			
64130	321 - EMS call, excluding vehicle accident with injury	5			
64130	3213 - Intercept	108			
64130	322 - Motor vehicle accident with injuries	1			
64130	611 - Dispatched and cancelled en route	2			
67016	111 - Building fire	2			
67016	571 - Cover assignment, standby, moveup	2			
67016	611 - Dispatched and cancelled en route	1			
67060	111 - Building fire	1			
67080	111 - Building fire	1			
67080	142 - Brush or brush-and-grass mixture fire	1			
67080	321 - EMS call, excluding vehicle accident with injury	2			
67080	322 - Motor vehicle accident with injuries	2			
67080	341 - Search for person on land	2			
67080	611 - Dispatched and cancelled en route	1			
67130	111 - Building fire	1			
67130	571 - Cover assignment, standby, moveup	3			
67130	611 - Dispatched and cancelled en route	3			
67210	321 - EMS call, excluding vehicle accident with injury	1			
67210	322 - Motor vehicle accident with injuries	1			
67210	571 - Cover assignment, standby, moveup	3			
67340	111 - Building fire	1			
67360	111 - Building fire	1			
67360	3213 - Intercept	6			
67370	143 - Grass fire	1			
67370	321 - EMS call, excluding vehicle accident with injury	6			
67370	3213 - Intercept	48			
67370	341 - Search for person on land	1			
67370	611 - Dispatched and cancelled en route	4			
	Total	236			

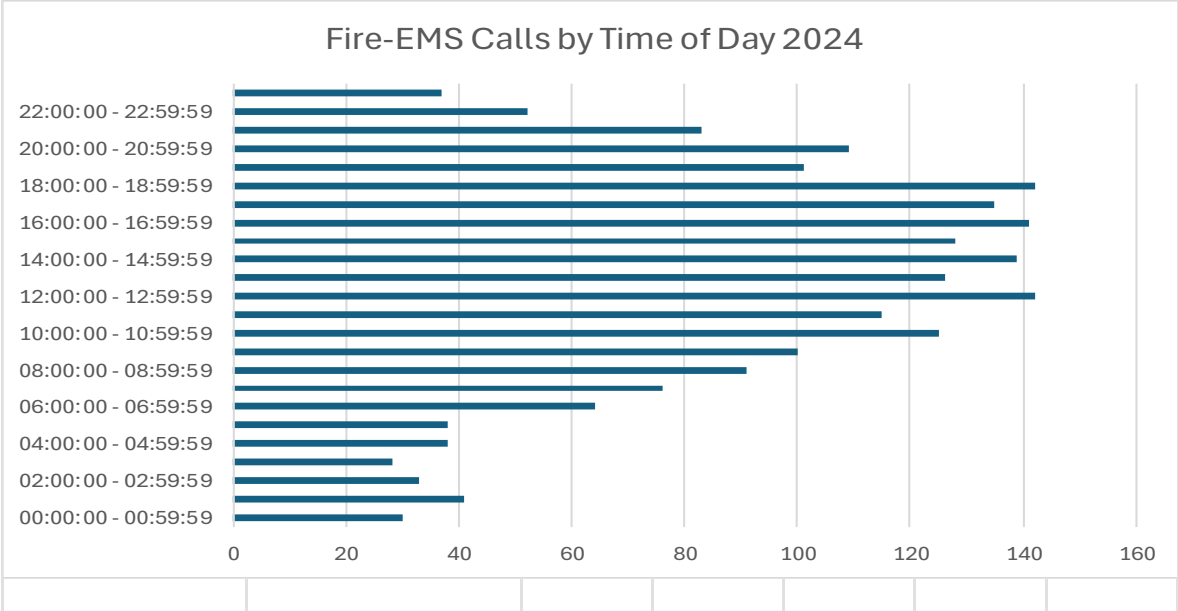
Mutual aid requests are made when additional resources or staffing are needed. Exceeding the current resources or when there is no staffing to handle the call due to being on multiple or other calls. Mukwonago FD is part of MABAS Division 106. The mutual aid requests listed above include both fire and EMS.

Fire/ EMS Incident Type

Incident Type Category (FD1.21)	Basic Incident Type Code And Description (FD1.21)	Total Incidents	Percent of Incidents	Total Property Loss	Total Content Loss	Total Loss	Total Loss Percent
1 - Fire	100 - Fire, other	2	0.09%				
1 - Fire	111 - Building fire	25	1.18%	245,000	57,500	302,500	96.57%
1 - Fire	113 - Cooking fire, confined to container	2	0.09%	2,500	500	3,000	0.96%
1 - Fire	131 - Passenger vehicle fire	3	0.14%	6,000	100	6,100	1.95%
1 - Fire	142 - Brush or brush-and-grass mixture fire	1	0.05%				
1 - Fire	143 - Grass fire	3	0.14%				
1 - Fire	162 - Outside equipment fire	1	0.05%	400	0	400	0.13%
3 - Rescue & Emergency Medical Service Incident	311 - Medical assist, assist EMS crew	1	0.05%				
3 - Rescue & Emergency Medical Service Incident	321 - EMS call, excluding vehicle accident with injury	1,005	47.54%				
3 - Rescue & Emergency Medical Service Incident	3212 - Interfacility Transfer	454	21.48%				
3 - Rescue & Emergency Medical Service Incident	3213 - Intercept	171	8.09%				
3 - Rescue & Emergency Medical Service Incident	322 - Motor vehicle accident with injuries	55	2.60%				
3 - Rescue & Emergency Medical Service Incident	323 - Motor vehicle/pedestrian accident (MV Ped)	1	0.05%				
3 - Rescue & Emergency Medical Service Incident	324 - Motor vehicle accident with no injuries.	27	1.28%				
3 - Rescue & Emergency Medical Service Incident	331 - Lock-in (if lock out, use 511)	1	0.05%				
3 - Rescue & Emergency Medical Service Incident	341 - Search for person on land	4	0.19%				
3 - Rescue & Emergency Medical Service Incident	353 - Removal of victim(s) from stalled elevator	2	0.09%				
3 - Rescue & Emergency Medical Service Incident	381 - Rescue or EMS standby	1	0.05%				
4 - Hazardous Condition (No Fire)	400 - Hazardous condition, other	1	0.05%				
4 - Hazardous Condition (No Fire)	411 - Gasoline or other flammable liquid spill	1	0.05%				
4 - Hazardous Condition (No Fire)	412 - Gas leak (natural gas or LPG)	7	0.33%				
4 - Hazardous Condition (No Fire)	413 - Oil or other combustible liquid spill	3	0.14%				
4 - Hazardous Condition (No Fire)	424 - Carbon monoxide incident	2	0.09%				
4 - Hazardous Condition (No Fire)	440 - Electrical wiring/equipment problem, other	4	0.19%				
4 - Hazardous Condition (No Fire)	444 - Power line down	3	0.14%				
4 - Hazardous Condition (No Fire)	445 - Arcing, shorted electrical equipment	28	1.32%				
4 - Hazardous Condition (No Fire)	463 - Vehicle accident, general cleanup	5	0.24%				
5 - Service Call	500 - Service call, other	12	0.57%				
5 - Service Call	510 - Person in distress, other	1	0.05%				
5 - Service Call	522 - Water or steam leak	3	0.14%				
5 - Service Call	550 - Public service assistance, other	2	0.09%				
5 - Service Call	551 - Assist police or other governmental agency	2	0.09%				
5 - Service Call	561 - Unauthorized burning	1	0.05%				
5 - Service Call	571 - Cover assignment, standby, moveup	12	0.57%				
6 - Good Intent Call	611 - Dispatched and cancelled en route	127	6.01%				
6 - Good Intent Call	622 - No incident found on arrival at dispatch address	22	1.04%				
6 - Good Intent Call	631 - Authorized controlled burning	4	0.19%				
6 - Good Intent Call	651 - Smoke scare, odor of smoke	13	0.61%	0	1,250	1,250	0.40%
6 - Good Intent Call	671 - HazMat release investigation w/no HazMat	8	0.38%				
7 - False Alarm & False Call	700 - False alarm or false call, other	1	0.05%				
7 - False Alarm & False Call	731 - Sprinkler activation due to malfunction	1	0.05%				
7 - False Alarm & False Call	733 - Smoke detector activation due to malfunction	7	0.33%				
7 - False Alarm & False Call	735 - Alarm system sounded due to malfunction	13	0.61%				
7 - False Alarm & False Call	736 - CO detector activation due to malfunction	7	0.33%				
7 - False Alarm & False Call	740 - Unintentional transmission of alarm, other	1	0.05%				
7 - False Alarm & False Call	741 - Sprinkler activation, no fire - unintentional	1	0.05%				
7 - False Alarm & False Call	743 - Smoke detector activation, no fire - unintentional	5	0.24%				
7 - False Alarm & False Call	744 - Detector activation, no fire - unintentional	2	0.09%				
7 - False Alarm & False Call	745 - Alarm system activation, no fire - unintentional	48	2.27%				
7 - False Alarm & False Call	746 - Carbon monoxide detector activation, no CO	6	0.28%				
8 - Severe Weather & Natural Disaster	800 - Severe weather or natural disaster, other	1	0.05%				
8 - Severe Weather & Natural Disaster	814 - Lightning strike (no fire)	1	0.05%				
Total		2114	100.00%	253900	59350	313250	100.00%

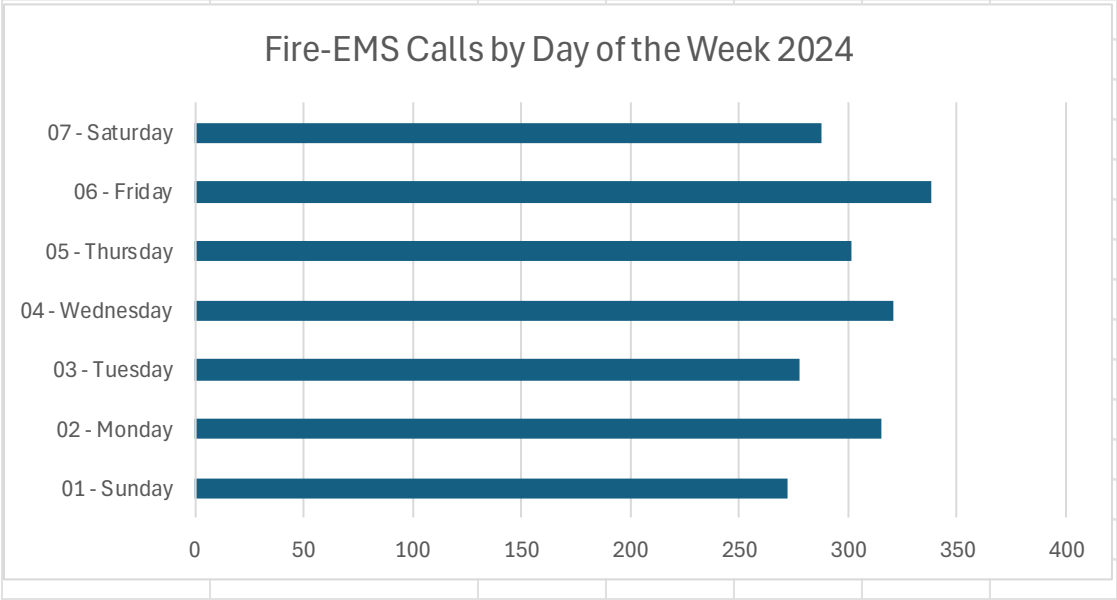
Fire/ EMS Incidents Alarm Time Analysis

Hour of Day	Number of Incidents					
00:00:00 - 00:59:59	30					
01:00:00 - 01:59:59	41					
02:00:00 - 02:59:59	33					
03:00:00 - 03:59:59	28					
04:00:00 - 04:59:59	38					
05:00:00 - 05:59:59	38					
06:00:00 - 06:59:59	64					
07:00:00 - 07:59:59	76					
08:00:00 - 08:59:59	91					
09:00:00 - 09:59:59	100					
10:00:00 - 10:59:59	125					
11:00:00 - 11:59:59	115					
12:00:00 - 12:59:59	142					
13:00:00 - 13:59:59	126					
14:00:00 - 14:59:59	139					
15:00:00 - 15:59:59	128					
16:00:00 - 16:59:59	141					
17:00:00 - 17:59:59	135					
18:00:00 - 18:59:59	142					
19:00:00 - 19:59:59	101					
20:00:00 - 20:59:59	109					
21:00:00 - 21:59:59	83					
22:00:00 - 22:59:59	52					
23:00:00 - 23:59:59	37					
Total	2114					



Fire/ EMS Incidents by the Day of the Week

Day of Week	Number of Incidents					
01 - Sunday	272					
02 - Monday	315					
03 - Tuesday	278					
04 - Wednesday	321					
05 - Thursday	302					
06 - Friday	338					
07 - Saturday	288					
Total	2114					



Emergency Medical Services

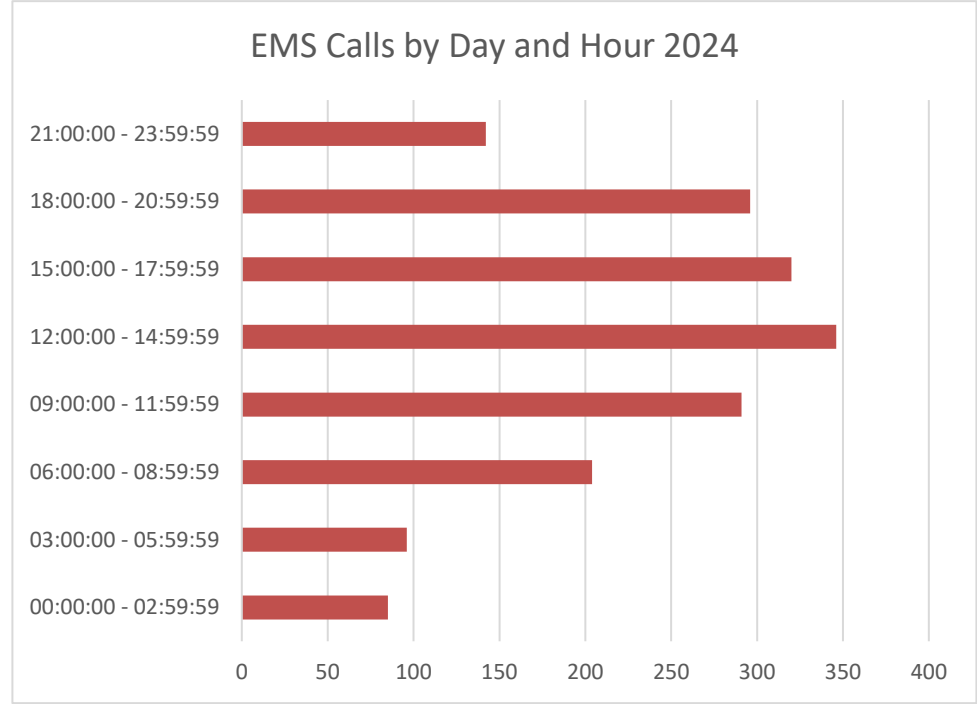


EMS Runs by City

Scene Incident City Name	Number of Runs	Percent of Total Runs
Village of Mukwonago	1,275	71.63%
Town of Mukwonago	289	16.18%
East Troy	126	7.08%
Eagle	32	1.80%
Village of Eagle	24	1.35%
Village of North Prairie	12	0.67%
Village of Big Bend	6	0.34%
Village of Vernon	4	0.06%
Palmyra	3	0.11%
Waterford	3	0.17%
City of Delafield	2	0.11%
City of Delavan	1	0.06%
City of New Berlin	1	0.06%
City of Oconomowoc	1	0.06%
Town of Genesee	1	0.06%
Total	1,780	100%

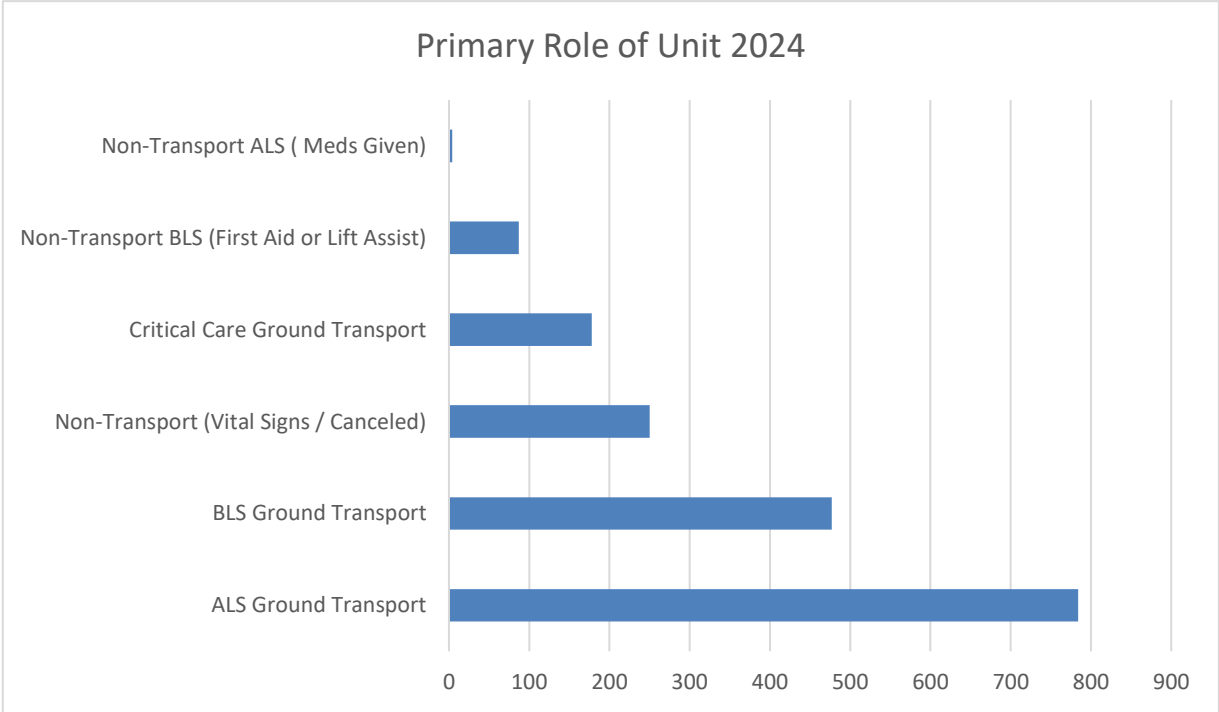
EMS Calls by Time of Day

	2024
Time of Day	EMS Incidents
00:00:00 - 02:59:59	85
03:00:00 - 05:59:59	96
06:00:00 - 08:59:59	204
09:00:00 - 11:59:59	291
12:00:00 - 14:59:59	346
15:00:00 - 17:59:59	320
18:00:00 - 20:59:59	296
21:00:00 - 23:59:59	142
Total	1780



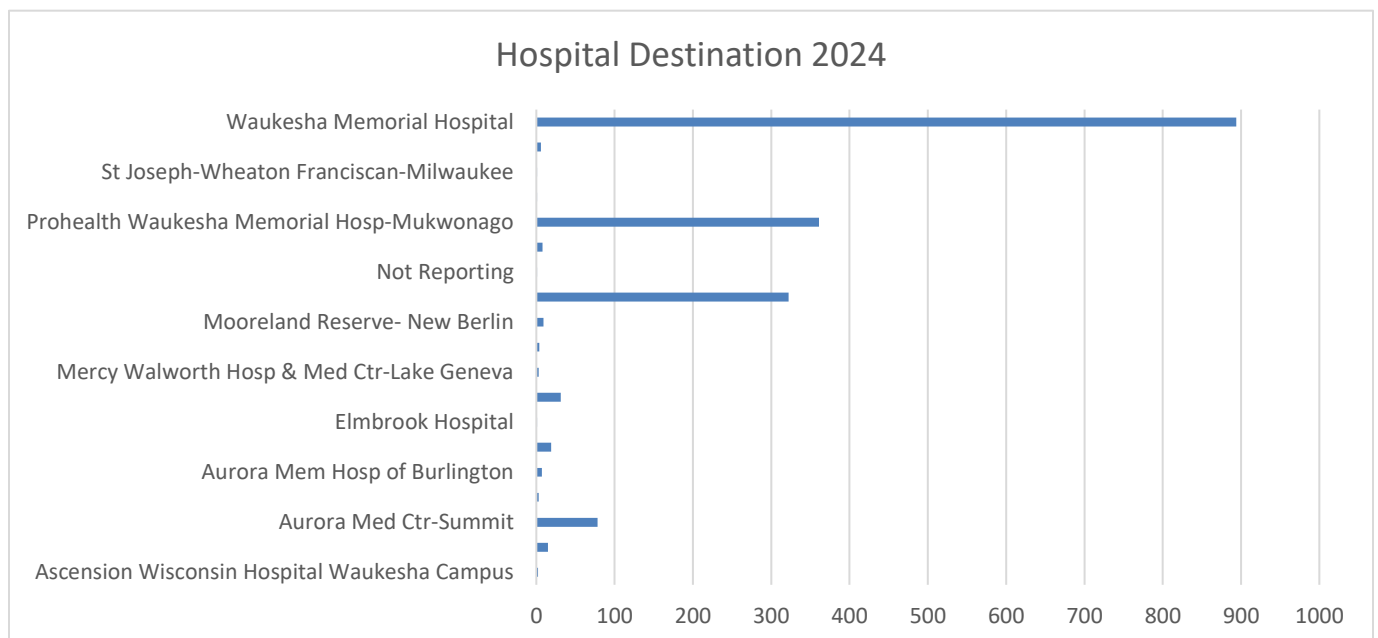
Primary Role of Ambulance

Response Primary Role Of Unit	Number of Runs	Percent of Total Runs
ALS Ground Transport	784	44.04%
BLS Ground Transport	477	26.80%
Non-Transport (Vital Signs / Canceled)	250	14.04%
Critical Care Ground Transport	178	10%
Non-Transport BLS (First Aid or Lift Assist)	87	4.89%
Non-Transport ALS (Meds Given)	4	0.22%
Total	1,780	100%



EMS Calls by Destination

Disposition Destination Name	Destination Code	Number of Runs	Percent of Total Runs
		14	0.79%
Ascension Wisconsin Hospital Waukesha Campus	333	2	0.11%
Aurora Lakeland Medical Center	132	15	0.84%
Aurora Med Ctr-Summit	316	78	4.38%
Aurora Medical Center - West Allis	149	3	0.17%
Aurora Mem Hosp of Burlington	14	7	0.39%
Children's Hospital of Wisconsin (CHOW)	135	19	1.07%
Elmbrook Hospital	262	1	0.06%
Froedtert Memorial Lutheran Hospital	232	31	1.74%
Mercy Walworth Hosp & Med Ctr-Lake Geneva	1062	3	0.17%
Milwaukee (Zablocki) VA Med Ctr	125503	4	0.22%
Mooreland Reserve- New Berlin	327	9	0.51%
Not Applicable		322	18.09%
Not Reporting		1	0.06%
Oconomowoc Memorial Hospital	113	8	0.45%
Prohealth Waukesha Memorial Hosp-Mukwonago	337	361	20.28%
St Francis-Wheaton Franciscan-Milwaukee	75	1	0.06%
St Joseph-Wheaton Franciscan-Milwaukee	30	1	0.06%
St. Lukes Medical Center	160	6	0.34%
Waukesha Memorial Hospital	41	894	50.22%
Total		1780	100.00%



EMS Inter-Facility Transfers

	2015	2016		2017		2018		2019		2020		2021		2022		2023		2024	
		Admits	Transfers	Admits	Transfers	Admits	Transfers	Admits	Transfers	Admits	Transfers	Admits	Transfers	Admits	Transfers	Admits	Transfers	Admits	Transfers
January	None	103	6	113	13	106	10	94	8	100	13	102	10	108	13	63	9	88	2
February	None	71	10	80	6	78	8	100	12	112	12	96	5	67	4	73	5	48	3
March	None	96	10	82	13	90	9	98	9	97	9	110	7	74	5	73	4	69	3
April	None	83	5	106	12	100	14	115	17	88	9	107	3	72	4	66	6	65	2
May	None	95	15	84	9	96	8	118	19	92	4	101	9	91	1	77	2	92	4
June	None	86	8	70	15	93	5	99	10	114	9	109	8	83	4	82	5	79	4
July	95	80	4	90	8	116	12	84	19	121	5	122	7	89	5	83	4	97	3
August	121	105	6	93	9	90	10	103	6	111	6	119	8	79	6	73	6	65	7
September	100	81	11	89	10	93	8	109	10	126	8	120	9	69	8	62	3	102	3
October	90	69	14	90	11	95	9	98	10	119	5	133	7	82	7	64	1	77	5
November	93	96	4	87	10	89	10	109	13	115	10	121	17	73	18	74	9	82	2
December	92	108	9	111	13	108	15	124	17	105	12	156	20	90	9	74	4	86	6
Total	591	1073	102	1095	129	1154	118	1251	150	1300	102	1396	110	977	84	864	58	950	44
	591		1175		1224		1272		1401		1402		1506		1061		922		994
% Increase/Decrease					4.17		3.92		10.14		0.07		7.42		-29.55		-13.10		7.81
MFD Transports	362		814		871		776		729		781		768		494		452		454
MFD % Taken	61.25		69.28		71.16		61.01		52.03		55.71		51.00		46.56		49.02		45.67

ProHealth Care (PHC) provided the number of admission (PHC to PHC facility) and transfer (PHC to other than PHC facility) requests related to the Mukwonago ER. The total numbers include any inter-facility transport request. This includes other than a ProHealth Care facility. The percentage transported by Mukwonago FD declined since in 2022 the hospital beds were opened, and patients were being taken for extended observation on the floor.

Provider Primary Impression

Situation Provider Primary Impression	Number of Runs	Percent of Total Runs
History of falling (Z91.81)	114	6.40%
Weakness (R53.1)	91	5.11%
	90	5.06%
Syncope and collapse (R55)	69	3.88%
Chest pain, unspecified (R07.9)	67	3.76%
Cardiac arrhythmia/dysrhythmia (I49.9)	64	3.60%
Acute pain, not elsewhere classified (G89.1)	63	3.54%
Injury of head (S09.90)	54	3.03%
Altered mental status (R41.82)	52	2.92%
Acute abdomen (R10.0)	50	2.81%
Dizziness and giddiness (R42)	47	2.64%
Pneumonia, unspecified (J18.9)	44	2.47%
Back Pain (M54.9)	39	2.19%
Respiratory distress, acute (J80)	38	2.13%
Generalized abdominal pain (R10.84)	32	1.80%
Infection (Unknown Source) (A31)	31	1.74%
Stroke (I63.9)	31	1.74%
GI Bleed (K29.71)	30	1.69%
Not Applicable	30	1.69%
Cardiac Arrest (I46.9)	29	1.63%
Behavioral / psychiatric disorder (F99)	28	1.57%
Seizures without status epilepticus (G40.909)	27	1.52%
Injury of lower leg (S89.9)	26	1.46%
Injury of hip (S79.91)	25	1.40%
Septicemia (1); or Sepsis (2) (A41.9)	24	1.35%
Injury of wrist, hand, or fingers (S69.9)	20	1.12%
Alcohol use, unspecified with intoxication (F10.92)	18	1.01%
Allergic Reaction (T78.40)	18	1.01%
CHF (I50.9)	18	1.01%
Fever (R50.9)	18	1.01%
Repeated falls (R29.6)	18	1.01%
Angina (1); or Ischemic chest pain (2) (I20.9)	17	0.96%
Chest Pain, Other [non-cardiac] (R07.89)	17	0.96%
Nausea and vomiting (R11)	17	0.96%
Overdose/Drug Ingestion (itICD.047)	17	0.96%
Cardiac Chest Pain (STEMI) Inferior wall (I21.1)	16	0.90%
Injury of face (S09.93)	16	0.90%

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Urinary Tract Infection (UTI) (N39.0)	14	0.79%
COPD with exacerbation (J44.1)	13	0.73%
Hypertension (I10)	13	0.73%
Hypotension (I95.9)	13	0.73%
Injury of shoulder or upper arm (S49.9)	12	0.67%
Non-ST elevation (NSTEMI) myocardial infarction (I21.4)	12	0.67%
Respiratory disorder, unspecified (J98.9)	12	0.67%
Dehydration (E86.0)	10	0.56%
Nausea with vomiting, unspecified (R11.2)	10	0.56%
Diabetes with hyperglycemia (1); or Hyperglycemia-Diabetes (2) (E13.65)	9	0.51%
Diarrhea (K59.1)	9	0.51%
Head bleed (I62.9)	9	0.51%
Injury of ankle (S99.91)	9	0.51%
Injury of thorax (upper chest) (S29.9)	9	0.51%
Injury, unspecified (T14.90)	9	0.51%
Pulmonary embolism (I26)	9	0.51%
Seizures with status epilepticus (G40.901)	9	0.51%
Injury of lower back (S39.92)	8	0.45%
Suicide attempt (T14.91)	8	0.45%
TIA (G45.9)	8	0.45%
Headache (R51)	7	0.39%
Injury of neck (S19.9)	7	0.39%
Injury of thigh (upper leg) (S79.92)	7	0.39%
Anemia, unspecified (D64.9)	6	0.34%
Other reduced mobility (Z74.09)	6	0.34%
Respiratory failure, unspecified (J96.9)	6	0.34%
Anaphylactic shock (T78.2)	5	0.28%
Asthma with exacerbation (J45.901)	5	0.28%
Cancer, unspecified (D49)	5	0.28%
Diabetes with hypoglycemia (1); or Hypoglycemia-Diabetes (2) (E13.64)	5	0.28%
Epistaxis (Nose Bleed) (R04.0)	5	0.28%
Injury of forearm (S59.91)	5	0.28%
Cardiac Chest Pain (STEMI) Anterior wall (I21.0)	4	0.22%
Chronic pain, not elsewhere classified (G89.2)	4	0.22%
Influenza, unspecified (Flu) (J11)	4	0.22%
Injury of elbow (S59.90)	4	0.22%
Injury of foot (S99.92)	4	0.22%
Malaise (R53.81)	4	0.22%
Acute bronchitis, unspecified (J20.9)	3	0.17%
Alcohol dependence with withdrawal, unspecified (F10.239)	3	0.17%
Alcohol use, unspecified (F10.9)	3	0.17%
Cardiac Chest Pain (STEMI) Lateral Wall (itICD.078)	3	0.17%
Cardiac Chest Pain (STEMI) Posterior Wall (itICD.079)	3	0.17%

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Hypoglycemia, unspecified (E16.2)	3	0.17%
Hypothermia (T68)	3	0.17%
Injury of abdomen (S39.91)	3	0.17%
Non-specified Sedative, hypnotic or anxiolytic related disorders (F13)	3	0.17%
Uterine or vaginal bleeding, abnormal (N93.9)	3	0.17%
Acute bronchospasm (J98.01)	2	0.11%
Appendicitis, acute (K35.80)	2	0.11%
Cardiac Chest Pain (STEMI) other sites (I21.2)	2	0.11%
Constipation (K59.00)	2	0.11%
Health hazard contact (1); or Suspected exposure (2) (Z77.9)	2	0.11%
Hypovolemia (E86.1)	2	0.11%
Injury of eye and orbit (S05)	2	0.11%
Injury of pelvis (S39.93)	2	0.11%
Not Recorded	2	0.11%
Respiratory distress of newborn (P22)	2	0.11%
Unspecified infectious disease (B99.9)	2	0.11%
Unspecified visual disturbance (H53.9)	2	0.11%
Abdominal aortic aneurysm, without rupture (I71.4)	1	0.06%
Angina, unstable (I20.0)	1	0.06%
Bedridden (Z74.01)	1	0.06%
Burn, unspecified location and degree (T30.0)	1	0.06%
Cardiac Chest Pain (STEMI) Septal Wall (itICD.077)	1	0.06%
Cardiac tamponade (I31.4)	1	0.06%
Choking (itICD.046)	1	0.06%
Cocaine related disorders (F14)	1	0.06%
Esophageal obstruction (K22.2)	1	0.06%
Foreign body in respiratory tract, part unspecified (T17.9)	1	0.06%
GERD (K21)	1	0.06%
Hallucinogen related disorders (F16)	1	0.06%
Heat exhaustion, unspecified (T67.5)	1	0.06%
Hematemesis (K92.0)	1	0.06%
Injury of ear (S09.91)	1	0.06%
Injury of nose (S09.92)	1	0.06%
Intracranial injury, unspecified (S06.9)	1	0.06%
Nonspecific Inhalant disorders (F15)	1	0.06%
Pneumothorax (J93.9)	1	0.06%
Psychoactive substance related disorders, other (F19)	1	0.06%
Pulmonary edema, acute (J81.0)	1	0.06%
Subdural hemorrhage, traumatic (S06.5)	1	0.06%
Tooth pain (K08.8)	1	0.06%

Total	1780	100%
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2024 CPR Report

The CPR program at the Mukwonago Fire Department has continued to provide Mukwonago Fire Department personnel and the public with the opportunity to become CPR certified. The CPR program at MFD has continued to adapt to the needs of MFD and the community by providing both in-person classes and hands-on checkoffs for online courses.

For the year 2024 we taught 18 CPR classes, with a total number of 51 students. 12 of those students were MFD personnel. The classes for MFD personnel are primarily taught while the personnel are on shift. This saves time and money for both the department and the student. This has been a significant increase since 2023 when we taught 33 students in 9 classes.

The program's only expenses in 2024 were the cost of paying instructors, for a total cost of \$730. With the CPR program also providing CPR to the community and multiple businesses in the community the CPR program brought in \$960. Overall, we had a financial difference of gain of \$230, for the year 2024.

The Mukwonago Fire Department

CPR Program

1111 Fox Street
Mukwonago, WI 53149
Phone: (262) 363-6426
Email: learncpr@mukwonagofire.org

2024 CPR Expense Report

Healthcare Provider : 6 3 Hours		Instructors: \$30/hour							
Heartsaver CPR/AED: 5 hours									
Heartsaver CPR/AED/First Aid: 9 hours									
Online Check offs	2 hours								
AHA BLS						AHA BLS online Check off			
	Date	Students	Instructor	Deposits	Withdrawals		Date	Students	Instructor
				\$0.00	\$0.00		21-Feb	1	On shift
	20-Apr	1	1	\$25.00	\$0.00		17-Mar	1	On shift
			0		\$0.00		14-Apr	1	On shift
			0	\$0.00	\$0.00		29-Apr	1	On shift
			0	\$0.00	\$0.00		28-Jun	1	On shift
			0	\$0.00	\$0.00		10-Jul	1	On shift
			0	\$0.00	\$0.00		5-Jul	1	On shift
			0	\$0.00	\$0.00		13-Jul	1	On shift
				\$0.00	\$0.00		16-Jul	1	On shift
				\$0.00	\$0.00		21-Jul	1	On shift
				\$0.00	\$0.00		7-Aug	1	On shift
				\$0.00	\$0.00		17-Aug	1	On shift
Heartsaver CPR/AED							Heartsaver CPR/AED Online checkoff		
	Date	Students	Instructor				Date	Students	Instructor
	3-Apr	9	2	\$250.00	\$100.00			1	2
	6-Aug	21	3	\$475.00	\$450.00			2	2
								5	2
Equipment Purchases									
	Date	Supply	Quantity	Cost			Payments	\$960.00	
							Costs	\$730.00	
							Supplies	\$0.00	
								\$230.00	

Fire/EMS Trainings 2024

Completion Date Range 01/01/2024 To 12/31/2024		
Assignment Name	Duration (hours)	
01 - Fire Service & Firefighter Safety		1
03 - Building Construction		0.5
04 - Fire Dynamics		0.5
05 - FF Personal Protective Equipment		18.5
06 - Portable Fire Extinguishers		0.5
07 - Ropes & Knots		4.5
08 - Ground Ladders		74
10 - Structural Search & Rescue		43.5
11 - Tactical Ventilation		0.5
13 - Hose Operations & Hose Streams		44.5
14 - Fire Suppression		19.8
15 - Overhaul, Property Conservation, & Scene Preservation		6.5

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16 - Building Materials, Structural Collapse, & Effects of Fire Suppression	1
17 - Tech Rescue Support & Vehicle Extrication Operations	84
18 - Foam Fire Fighting, Liquid Fire, & Gas Fires	0.5
19 - Incident Scene Operations	38.5
21 - Maintenance & Testing Responsibilities	7
Academy - Driving	10.5
Academy Engine and Ladder Review	32
Academy SCBA and Basic RIT	18.5
ACLS Recertification	60
Administrative/Office Work	119.75
AEMT Orientation	9
Aerial 19 Operating Aerial Apparatus	17
ALS Equipment Training	14
ALS Skills Testing	10
Ambulance Orientation	1
Annual Evaluations	14
Apparatus Committee	8
Area Familiarization, NFPA 1500	1
Bair Hugger	4.05
Basic Ambulance Equipment	12
Basic Vent Training part 3	1
Bleeding Control	3
Blood Glucose	0.75
Bloodborne Pathogens	3
BLS Skills Training	55
BLS Training	157.5
Board Meeting	13
Boat operations/water rescue	1.5
Captain's Meeting	24.75
Chainsaws	4
Check it Record Usage	3
Chief Officer Meeting	40
Compressor Operation	4
CPR Recertification	17
Daily Station Duties Checklist	4
De-escalation Article	3
Disposing of Controlled Substances	0.5
Dive Training	44.5
Doty Belt Orientation	1.5
Drive on Roadway, NFPA 1002, 4.3	26
Driver Operator Aerial, NFPA 1002, Chapter 6	108
Driver Operator Engine/Pumper, NFPA 1002, Chapter 5	23.25
Driver Practical Test	20.25

Driver written Test	4.25
Droperidol	6
Elevator Training	10
Emergency Management	43
Emergency Response Pipeline Training	5
Emergent without Patient Driving	5
EMS Acute Coronary Syndrome (Advanced)	11
EMS Acute Coronary Syndromes (861496)	5
EMS Acute Respiratory Distress Syndrome (2476166)	3
EMS Acute Respiratory Distress Syndrome Advanced	2
EMS Advanced Airways: Intubation and Beyond (2 hours)	8
EMS Advanced Cervical Spinal Injuries: Special Considerations for Athletics (863023)	6
EMS Advanced Considerations in EMS Response to Mass Casualty Incidents	1
EMS Airway Management Basic	4
EMS Allergic Reaction Management	9
EMS Allergies and Anaphylaxis Advanced	8
EMS Aquatic Emergencies	2
EMS Assessment and Treatment of Altered Mental Status (2069690)	13
EMS Asthma Advanced (74334)	1
EMS Asthma Advanced Clinical Concepts	4
EMS Asthma Part 1	3
EMS Basic Airway Skills and Adjuncts (2547253)	2
EMS Basic Allergic Reaction Management (2434366)	1
EMS Basics of EMS Operations at a Mass Casualty Incident	1
EMS Behavioral Emergencies (2215200)	1
EMS Behavioral Emergencies Advanced	2
EMS Behavioral Emergencies Basic	7
EMS Bleeding and Shock (1611454)	1
EMS Bloodborne Pathogens Safety (2189249)	8
EMS Calcium Channel Blocker Overdose (Advanced)	9
EMS Capnography	11
EMS Carbon Monoxide Poisoning	6
EMS Cardiac Emergencies (1347040)	4
EMS Cardiac Emergencies Basic	6
EMS Cardiovascular Anatomy & Physiology Review	10
EMS Child Abuse: An EMS Professionals Role & Responsibilities (861506)	6
EMS Common Infectious Pathogens (3915)	10
EMS Communication and Documentation (1914)	5
EMS Complete Resuscitation: Integrating Post-Care Advanced	22
EMS Confined Space Awareness	8
EMS Cultural Diversity for EMS Providers	4
EMS Date Rape Drugs	20
EMS Death and Dying (861504)	11

EMS Diabetic Ketoacidosis Advanced	5
EMS Disease Conditions of Chronic Alcoholism (Advanced)	11
EMS Driving Safety	12
EMS Emergency Response to Terrorism - Module 2 (1484)	1
EMS Environmental Emergencies (1604)	1
EMS Epilepsy (38985)	8
EMS Fundamentals of 12 Lead ECG Operation and Interpretation (16746)	5
EMS Geriatric Behavioral Emergencies	2
EMS Grey Area Calls (886589)	9
EMS HazMat Medical Emergencies (662202)	8
EMS Head & Facial Injuries Advanced	2
EMS Hematology (60857)	4
EMS Hip Fractures	1
EMS HIPAA Awareness (1587)	14
EMS Human Trafficking Basics for First Responders (2074506)	5
EMS Injuries and Infections of the Eye (38978)	2
EMS Intro to Arrhythmias: Escape Rhythms and Premature Complexes	9
EMS Intro to Arrhythmias: Tachy-arrhythmias and Fibrillation	9
EMS Kinematics of Trauma	1
EMS Management of cervical spine injuries on athletics part 2 (Advanced)	2
EMS Managing Cardiac Arrest: During and After Resuscitation	24
EMS Managing Chronic Care Patients (75612)	1
EMS Mechanics of Breathing	2
EMS Mechanics of Breathing (55873)	6
EMS Medical Extrication & Rescue	4
EMS Medication Errors (77246)	2
EMS Mental Health for Emergency Responders	4
EMS Musculoskeletal Injuries Basic	1
EMS Myths and Realities of Drug Seeking Behavior (Advanced)	2
EMS Narcotics Overdose for the Paramedic (Advanced)	8
EMS Non-Traumatic Chest Pain	9
EMS Nose Bleeds	1
EMS Obstetrical Emergencies Advanced (2 hour)	2
EMS Obstetrical Emergencies Basic	1
EMS Operating an AED	13
EMS Opioid Overdose & Naloxone Administration (1393590)	7
EMS Over the Counter Drug Overdoses (Advanced)	7
EMS Pain Transmission, Perception, and Assessment (Advanced)	2
EMS Patient Assessment Advanced	8
EMS Patient Care Report Essentials	1
EMS Patient Refusal (1857866)	3
EMS Pediatric Airway Management (623221)	1
EMS Pediatric Assessment (30611)	2

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EMS Pediatric Burns Advanced	2
EMS Pediatric Cardiac Arrest Advanced	18
EMS Pediatric Cardiac Emergencies (Advanced)	10
EMS Pediatric Cardiac Emergencies (Basic)	7
EMS Pediatric Emergencies Advanced	6
EMS Pediatric Ingestions (Advanced)	1
EMS Pediatric Respiratory Emergencies: Lower Airway for the Paramedic (Advanced)	3
EMS Pediatric Respiratory Emergencies: Upper and Lower Airway for the First Responder (1318497)	9
EMS Pediatric Seizures (1766897)	14
EMS Pediatric Trauma (2189176)	1
EMS Pediatric Trauma Advanced	2
EMS Pharmacology Advanced	14
EMS Pharmacology Special Considerations	1
EMS Pharmacology Special Considerations (Advanced)	5
EMS Prehospital Pulmonary Embolism Care (52848)	5
EMS Respiratory Emergencies Advanced	3
EMS Respiratory Emergencies Basic (1585)	1
EMS Respiratory System A&P Review (1584)	8
EMS Safe Transportation of the Pediatric Patient	4
EMS Sepsis (863025)	1
EMS Shock and Shock Management	2
EMS Slips, Trips, and Falls	2
EMS Spinal Cord Injuries (72809)	4
EMS Sports Medicine for EMS	3
EMS Stroke Assessment and Treatment (861488)	11
EMS Suctioning the Patient Airway	3
EMS Sudden Infant Death Syndrome (SIDS)	1
EMS Supplemental Oxygen (38961)	1
EMS TCA Overdose (Advanced)	8
EMS The Human Body Part 1: Critical Systems (Advanced)	1
EMS The Human Body Part 2: Other Systems (Advanced)	1
EMS Thoracic Emergencies (1611476)	9
EMS Thoracic Emergencies Basic	2
EMS Toxicology and Substance Abuse Advanced	14
EMS Understanding and Restraining Patients with Excited Delirium	1
EMS Understanding the Basics of ECGs	13
EMS Unstable Pelvic Fractures	1
EMS Weapons of Mass Destruction (861486)	2
Engine 32 Familiarization	0.5
Equipment and Apparatus Review	140.5
Event Stand by	33.5
FF and Victim Drags	14.5
File Center	2.5

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Final Probation Check off	27
Fire Commission Meeting	7.5
Fire Inspections	45.25
Fire Inspector Mentoring	3.5
Firefighter Fitness, NFPA 1500	56.75
First Aid	4
Fleet Program Defensive Driving Strategies for Emergency Vehicle Operators	8
Full-Time Probation Quarterly Evaluation	10.55
Fulltime Staff Meeting	7
Gas meters	6
Glidescope Pro 2	6
Ground Ladders	2
Hose advancement	1
I Gel	1
Ice Rescue	64
Imagetrend Video	1
Imagetrend, Intergraph, 3488	7.5
Importing 12-lead to ImageTrend to the Cloud	1.2
Instructor Training Prep	5.5
Intial Crew Sense Training	0.75
Joint Meeting	5.75
K-Saw	4
LDH	6
Lifepak 35	29
Lucas	2.5
Mabas Meeting	5.5
Mabas Review Training	9
Mental Health	3
Month 1 Area and Ambulance Familiarization	5
Month 2 Imagetrend, Intergraph, 3488	2
Month 3- Engine 34 Familiarization	1.5
Month 4 - Engine 32 Familiarization	1
Month 5- SCBA and Grass rigs	8.5
Month 6 - Hose advancement	2
Month 7 - Extrication	1
Month 8 - Aerial Operations	2
Monthly ALS Training	254
Monthly Department Meeting	33
MSA G1 SCBA	3
MSA G1 SCBA Bluetooth Pairing	1.5
Municipal Water Supply	37
National Night Out Meeting	1
New employee Orientation	51

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New Hire CPR	11.5
NFIRS/EMS Reports	8
NIMS ICS 200	20
NIMS IS 700	12
NIMS IS 800	6
Non-emergent Driving With a Patient	39
Non-emergent Driving without a patient	27
Obtaining a rectal temp	2.5
Officer Development/Training	13.75
Officer Meeting	71.5
Oxygen and IV bag set up	2.5
Parade Detail	39.5
Paramedic Preceptor	70
Part 1: Mechanical Ventilation Core Concepts 1-5	1.5
Part 3: Hamilton T-1 - Decision Making	1.5
Part 4: Hamilton T1 - Non-Invasive/ NIV ST	3
Ped Transport system for cot (ACR)	2.25
POC/POP Quarterly Probation Evaluation	14.3
Policies Part 1	3
Policies Part 2	3
Policies Part 3	3
Policies Part 4	3
Policies Part 5	1.5
POP Checkoff	3
POP Orientation	5
Power Pro 2 In-service Video	5.5
Pre-Construction	3.75
Protective Services Committee	7.75
Public CPR	13.25
Public Education NFPA standards	11.5
Public Relations/Education	200
Pumper 10 Operating Fire Pumps	12.5
Pumper 11 Static Water Supply Sources	18
Quarterly Officer Probation Evaluation	2
Railroad Emergency Training	7
RDC Training online	14
Recruit Testing	29.25
Ring Rescue	4
S-190 Introduction to Wildland Fire Behavior (MOD #1)	44
Sapphire IV Pump	6
Sawzall (reciprocating saw)	1.5
SCBA and Grass rigs	0.5
SE Incident Management Team Training/Meeting	9.25

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SOG's Part 1	1.5
SOG's Part 2	1.5
SOG's Part 3	1.5
SOG's Part 4	1.5
Special Event	6
Splints	2
Stair Chair/Cot/Powerload	2.75
Strategic Planning	8.75
Tickets	1.5
Town Board Meeting	12
Triple Layer	3
Tylenol	1.5
Village Board Meeting	7.75
Village Committee of the Whole Meeting	15
Village Development Meeting	32.25
Warrior Elite Fluid Warmer	2.9
Water Rescue Training	33.5
Waukesha Fire Chief's Assoc	14.75
Wildland Firefighting	47.75
Wisconsin ATV Certification	5
Wisconsin Boat Certification	5

Total

3848.55

Completion Date Range 01/01/2024 To 12/31/2024	
Assignment Name	Duration (hours)
01 - Fire Service & Firefighter Safety	1
03 - Building Construction	0.5
04 - Fire Dynamics	0.5
05 - FF Personal Protective Equipment	18.5
06 - Portable Fire Extinguishers	0.5
07 - Ropes & Knots	4.5
08 - Ground Ladders	74
10 - Structural Search & Rescue	43.5
11 - Tactical Ventilation	0.5
13 - Hose Operations & Hose Streams	44.5
14 - Fire Suppression	19.8
15 - Overhaul, Property Conservation, & Scene Preservation	6.5
16 - Building Materials, Structural Collapse, & Effects of Fire Suppression	1
17 - Tech Rescue Support & Vehicle Extrication Operations	84

18 - Foam Fire Fighting, Liquid Fire, & Gas Fires	0.5
19 - Incident Scene Operations	38.5
21 - Maintenance & Testing Responsibilities	7
Academy - Driving	10.5
Academy Engine and Ladder Review	32
Academy SCBA and Basic RIT	18.5
ACLS Recertification	60
Administrative/Office Work	119.75
AEMT Orientation	9
Aerial 19 Operating Aerial Apparatus	17
ALS Equipment Training	14
ALS Skills Testing	10
Ambulance Orientation	1
Annual Evaluations	14
Apparatus Committee	8
Area Familiarization, NFPA 1500	1
Bair Hugger	4.05
Basic Ambulance Equipment	12
Basic Vent Training part 3	1
Bleeding Control	3
Blood Glucose	0.75
Bloodborne Pathogens	3
BLS Skills Training	55
BLS Training	157.5
Board Meeting	13
Boat operations/water rescue	1.5
Captain's Meeting	24.75
Chainsaws	4
Check it Record Usage	3
Chief Officer Meeting	40
Compressor Operation	4
CPR Recertification	17
Daily Station Duties Checklist	4
De-escalation Article	3
Disposing of Controlled Substances	0.5
Dive Training	44.5
Doty Belt Orientation	1.5
Drive on Roadway, NFPA 1002, 4.3	26
Driver Operator Aerial, NFPA 1002, Chapter 6	108
Driver Operator Engine/Pumper, NFPA 1002, Chapter 5	23.25
Driver Practical Test	20.25

Driver written Test	4.25
Droperidol	6
Elevator Training	10
Emergency Management	43
Emergency Response Pipeline Training	5
Emergent without Patient Driving	5
EMS Acute Coronary Syndrome (Advanced)	11
EMS Acute Coronary Syndromes (861496)	5
EMS Acute Respiratory Distress Syndrome (2476166)	3
EMS Acute Respiratory Distress Syndrome Advanced	2
EMS Advanced Airways: Intubation and Beyond (2 hours)	8
EMS Advanced Cervical Spinal Injuries: Special Considerations for Athletics (863023)	6
EMS Advanced Considerations in EMS Response to Mass Casualty Incidents	1
EMS Airway Management Basic	4
EMS Allergic Reaction Management	9
EMS Allergies and Anaphylaxis Advanced	8
EMS Aquatic Emergencies	2
EMS Assessment and Treatment of Altered Mental Status (2069690)	13
EMS Asthma Advanced (74334)	1
EMS Asthma Advanced Clinical Concepts	4
EMS Asthma Part 1	3
EMS Basic Airway Skills and Adjuncts (2547253)	2
EMS Basic Allergic Reaction Management (2434366)	1
EMS Basics of EMS Operations at a Mass Casualty Incident	1
EMS Behavioral Emergencies (2215200)	1
EMS Behavioral Emergencies Advanced	2
EMS Behavioral Emergencies Basic	7
EMS Bleeding and Shock (1611454)	1
EMS Bloodborne Pathogens Safety (2189249)	8
EMS Calcium Channel Blocker Overdose (Advanced)	9
EMS Capnography	11
EMS Carbon Monoxide Poisoning	6
EMS Cardiac Emergencies (1347040)	4
EMS Cardiac Emergencies Basic	6
EMS Cardiovascular Anatomy & Physiology Review	10
EMS Child Abuse: An EMS Professionals Role & Responsibilities (861506)	6
EMS Common Infectious Pathogens (3915)	10
EMS Communication and Documentation (1914)	5
EMS Complete Resuscitation: Integrating Post-Care Advanced	22
EMS Confined Space Awareness	8
EMS Cultural Diversity for EMS Providers	4

EMS Date Rape Drugs	20
EMS Death and Dying (861504)	11
EMS Diabetic Ketoacidosis Advanced	5
EMS Disease Conditions of Chronic Alcoholism (Advanced)	11
EMS Driving Safety	12
EMS Emergency Response to Terrorism - Module 2 (1484)	1
EMS Environmental Emergencies (1604)	1
EMS Epilepsy (38985)	8
EMS Fundamentals of 12 Lead ECG Operation and Interpretation (16746)	5
EMS Geriatric Behavioral Emergencies	2
EMS Grey Area Calls (886589)	9
EMS HazMat Medical Emergencies (662202)	8
EMS Head & Facial Injuries Advanced	2
EMS Hematology (60857)	4
EMS Hip Fractures	1
EMS HIPAA Awareness (1587)	14
EMS Human Trafficking Basics for First Responders (2074506)	5
EMS Injuries and Infections of the Eye (38978)	2
EMS Intro to Arrhythmias: Escape Rhythms and Premature Complexes	9
EMS Intro to Arrhythmias: Tachy-arrhythmias and Fibrillation	9
EMS Kinematics of Trauma	1
EMS Management of cervical spine injuries on athletics part 2 (Advanced)	2
EMS Managing Cardiac Arrest: During and After Resuscitation	24
EMS Managing Chronic Care Patients (75612)	1
EMS Mechanics of Breathing	2
EMS Mechanics of Breathing (55873)	6
EMS Medical Extrication & Rescue	4
EMS Medication Errors (77246)	2
EMS Mental Health for Emergency Responders	4
EMS Musculoskeletal Injuries Basic	1
EMS Myths and Realities of Drug Seeking Behavior (Advanced)	2
EMS Narcotics Overdose for the Paramedic (Advanced)	8
EMS Non-Traumatic Chest Pain	9
EMS Nose Bleeds	1
EMS Obstetrical Emergencies Advanced (2 hour)	2
EMS Obstetrical Emergencies Basic	1
EMS Operating an AED	13
EMS Opioid Overdose & Naloxone Administration (1393590)	7
EMS Over the Counter Drug Overdoses (Advanced)	7
EMS Pain Transmission, Perception, and Assessment (Advanced)	2
EMS Patient Assessment Advanced	8

EMS Patient Care Report Essentials	1
EMS Patient Refusal (1857866)	3
EMS Pediatric Airway Management (623221)	1
EMS Pediatric Assessment (30611)	2
EMS Pediatric Burns Advanced	2
EMS Pediatric Cardiac Arrest Advanced	18
EMS Pediatric Cardiac Emergencies (Advanced)	10
EMS Pediatric Cardiac Emergencies (Basic)	7
EMS Pediatric Emergencies Advanced	6
EMS Pediatric Ingestions (Advanced)	1
EMS Pediatric Respiratory Emergencies: Lower Airway for the Paramedic (Advanced)	3
EMS Pediatric Respiratory Emergencies: Upper and Lower Airway for the First Responder (1318497)	9
EMS Pediatric Seizures (1766897)	14
EMS Pediatric Trauma (2189176)	1
EMS Pediatric Trauma Advanced	2
EMS Pharmacology Advanced	14
EMS Pharmacology Special Considerations	1
EMS Pharmacology Special Considerations (Advanced)	5
EMS Prehospital Pulmonary Embolism Care (52848)	5
EMS Respiratory Emergencies Advanced	3
EMS Respiratory Emergencies Basic (1585)	1
EMS Respiratory System A&P Review (1584)	8
EMS Safe Transportation of the Pediatric Patient	4
EMS Sepsis (863025)	1
EMS Shock and Shock Management	2
EMS Slips, Trips, and Falls	2
EMS Spinal Cord Injuries (72809)	4
EMS Sports Medicine for EMS	3
EMS Stroke Assessment and Treatment (861488)	11
EMS Suctioning the Patient Airway	3
EMS Sudden Infant Death Syndrome (SIDS)	1
EMS Supplemental Oxygen (38961)	1
EMS TCA Overdose (Advanced)	8
EMS The Human Body Part 1: Critical Systems (Advanced)	1
EMS The Human Body Part 2: Other Systems (Advanced)	1
EMS Thoracic Emergencies (1611476)	9
EMS Thoracic Emergencies Basic	2
EMS Toxicology and Substance Abuse Advanced	14
EMS Understanding and Restraining Patients with Excited Delirium	1
EMS Understanding the Basics of ECGs	13
EMS Unstable Pelvic Fractures	1

EMS Weapons of Mass Destruction (861486)	2
Engine 32 Familiarization	0.5
Equipment and Apparatus Review	140.5
Event Stand by	33.5
FF and Victim Drags	14.5
File Center	2.5
Final Probation Check off	27
Fire Commission Meeting	7.5
Fire Inspections	45.25
Fire Inspector Mentoring	3.5
Firefighter Fitness, NFPA 1500	56.75
First Aid	4
Fleet Program Defensive Driving Strategies for Emergency Vehicle Operators	8
Full-Time Probation Quarterly Evaluation	10.55
Fulltime Staff Meeting	7
Gas meters	6
Glidescope Pro 2	6
Ground Ladders	2
Hose advancement	1
I Gel	1
Ice Rescue	64
Imagetrend Video	1
Imagetrend, Intergraph, 3488	7.5
Importing 12-lead to ImageTrend to the Cloud	1.2
Instructor Training Prep	5.5
Intial Crew Sense Training	0.75
Joint Meeting	5.75
K-Saw	4
LDH	6
Lifepak 35	29
Lucas	2.5
Mabas Meeting	5.5
Mabas Review Training	9
Mental Health	3
Month 1 Area and Ambulance Familiarization	5
Month 2 Imagetrend, Intergraph, 3488	2
Month 3- Engine 34 Familiarization	1.5
Month 4 - Engine 32 Familiarization	1
Month 5- SCBA and Grass rigs	8.5
Month 6 - Hose advancement	2
Month 7 - Extrication	1

Month 8 - Aerial Operations	2
Monthly ALS Training	254
Monthly Department Meeting	33
MSA G1 SCBA	3
MSA G1 SCBA Bluetooth Pairing	1.5
Municipal Water Supply	37
National Night Out Meeting	1
New employee Orientation	51
New Hire CPR	11.5
NFIRS/EMS Reports	8
NIMS ICS 200	20
NIMS IS 700	12
NIMS IS 800	6
Non-emergent Driving With a Patient	39
Non-emergent Driving without a patient	27
Obtaining a rectal temp	2.5
Officer Develoment/Training	13.75
Officer Meeting	71.5
Oxygen and IV bag set up	2.5
Parade Detail	39.5
Paramedic Preceptor	70
Part 1: Mechanical Ventilation Core Concepts 1-5	1.5
Part 3: Hamiltion T-1 - Decision Making	1.5
Part 4: Hamilton T1 - Non-Invasive/ NIV ST	3
Ped Transport system for cot (ACR)	2.25
POC/POP Quarterly Probation Evaluation	14.3
Policies Part 1	3
Policies Part 2	3
Policies Part 3	3
Policies Part 4	3
Policies Part 5	1.5
POP Checkoff	3
POP Orientation	5
Power Pro 2 In-service Video	5.5
Pre-Construction	3.75
Protective Services Committee	7.75
Public CPR	13.25
Public Education NFPA standards	11.5
Public Relations/Education	200
Pumper 10 Operating Fire Pumps	12.5
Pumper 11 Static Water Supply Sources	18

Quarterly Officer Probation Evaluation	2
Railroad Emergency Training	7
RDC Training online	14
Recruit Testing	29.25
Ring Rescue	4
S-190 Introduction to Wildland Fire Behavior (MOD #1)	44
Sapphire IV Pump	6
Sawzall (reciprocating saw)	1.5
SCBA and Grass rigs	0.5
SE Incident Management Team Training/Meeting	9.25
SOG's Part 1	1.5
SOG's Part 2	1.5
SOG's Part 3	1.5
SOG's Part 4	1.5
Special Event	6
Splints	2
Stair Chair/Cot/Powerload	2.75
Strategic Planning	8.75
Tickets	1.5
Town Board Meeting	12
Triple Layer	3
Tylenol	1.5
Village Board Meeting	7.75
Village Committee of the Whole Meeting	15
Village Development Meeting	32.25
Warrior Elite Fluid Warmer	2.9
Water Rescue Training	33.5
Waukesha Fire Chief's Assoc	14.75
Wildland Firefighting	47.75
Wisconsin ATV Certification	5
Wisconsin Boat Certification	5
Total	3848.55

The above chart indicates all the hours of training, meetings, and personal development MFD members attend throughout the year 2024. Emergency services are very demanding, and continuous training is required to keep up with ever-changing challenges members will encounter. A total of 3,848.55 hours of training completed for 2024. 2024 average of 109.96 hours / employee based off 35 employees compared to 99.32 for 2023.

Engines



Vehicle: Engine 34 – Rosenbauer Commander Pumper-Tender
Year Purchased: 2021
Approximate Cost: \$ 740,000
Replacement Year: 2046
Replacement Cost: \$1,500,000

Vehicle: Engine 32 – 2002 Pierce Enforcer
Year Purchased: 2002
Approximate Cost: \$ 285,000
Replacement Year: 2028
Replacement Cost: \$ 1,325,000 (Pumper-Tender)



Aerial Apparatus

Vehicle: Truck 34 – Rosenbauer Cobra 101'
Year Purchased: 2013
Approximate Cost: \$ 775,000
Replacement Year: 2038
Replacement Cost: \$ 1,750,000



Specialty Apparatus



Vehicle: Brush 34 – Ford F350
Year Purchased: 2016
Approximate Cost: \$ 37,819
Replacement Year: 2031
Replacement Cost: \$ 75,000

Vehicle: UTV 34 –2022 John Deere and Trailer
Year Purchased: 2022
Approximate Cost: \$ 35,000 w/ trailer
Replacement Year: 2037
Replacement Cost: \$ 45,000



Water Operations

(Ice and open water)



Vehicle: Boat 34 – 1998 Rescue One
Year Purchased: 1997
Approximate Cost: \$ 13,000
Replacement Year: 2025
Replacement Cost: \$60,000

Personnel Vehicles



Vehicle: Utility 34 – Chevrolet Silverado 3500
Year Purchased: 2020
Approximate Cost: \$ 50,000
Replacement Year: 2032
Replacement Cost: \$70,000

Vehicle: Intercept 34 – Chevrolet Tahoe
Year Purchased: 2023
Approximate Cost: \$60,000
Replacement Year: 2029
Replacement Cost: \$70,000





Vehicle: Battalion 34
Year Purchased: 2023
Approximate Cost: \$65,000
Replacement Year: 2030
Replacement Cost: \$70,000

Vehicle: Battalion 32 – Chevrolet Tahoe
Year Purchased: 2015
Approximate Cost: \$0.00
Replacement Year: 2029
Replacement Cost: 2023 Chevrolet Tahoe



Ambulances

Vehicle: 2022 Horton Ford F550
Year Purchased: 2022
Approximate Cost: \$ 280,000
Replacement Year: 2030
Replacement Cost: \$ 674,000 with Power load and cot





Vehicle: 2017 Horton E-450
Year Purchased: 2017
Approximate Cost: \$ 196,000
Replacement Year: 2025
Replacement Cost: \$ 479,000 with Power load and cot

Vehicle: 2019 Med Tec Ford E-450 Remount
Year Purchased: 2019
Approximate Cost: \$ 116,691
Replacement Year: 2027
Replacement Cost: \$ 525,000 with Power load and cot



Annual Village Fire Station Energy Costs (Gas and Electric):

2022: \$22707.32

2023: \$20727.25

2024: \$19832.23

Special thank you to the Mukwonago Fire Rescue Inc. (MFRI), this is the unaffiliated association. If it was not for the members of the association, they raise money for the betterment of the department. The association provides financial support to the Mukwonago Fire Department members by purchasing exercise equipment, bedding, kitchen supplies, and furniture. The Association annually donates \$6,000 to educational scholarships and other organizations that need assistance such as the burn camp.



Agenda Cover Report

Date: 04/02/2025	Committee/Board: Joint Protective Services
Submitted by: Chief Jeffrey Stien	Department: Fire
Date of Committee Action: 04/14/2025	Date of Village Board Action: 04/16/2025

Subject:

Utilize ACT102 Funds to send two (2) FT staff to Paramedic Class not to exceed \$20,000.00.

Executive Summary:

It has become clear that recruiting skilled and trained Paramedics for FT positions has become very difficult. Several agencies pay to send PT/FT staff to Paramedic class as either part of the FT requirement or to retain staff. AS part of the last FT hiring the individual was hired as an EMT-Basic and required to successfully complete the Paramedic program in the next offering as a condition of employment and at the cost of the Fire Department. We have two Ft staff at or more than 20 years of service and could retire at any time. There is a FT member that is interested in Paramedic and as a one time offering the Fire department would sponsor at our cost to sponsor. This would not be a condition of employment since the requirement was not mandatory at the time of hire and is off probation. Both considerations have been through legal review and confirmed is management rights per the Union Contract. By training FT staff to become Paramedics we can have succession planning and be prepared for, without interruption of service, if or when a FT Paramedic may retire or leave. SFY 2025 FAP Award Letter Mukwonago Fire Department (6000567) specifically states these funds can be used for staff training including Paramedic.

Fiscal Impact:

None-funds would be used from ACT102 Support and Improvement section.

Executive Recommendation/Action:

Recommendation approval of utilizing ACT102 Support and Improvement funds not to exceed \$20,000.00 to have two (2) FT staff attend Paramedic Class.

☐ **Attachments Included:**

- WCTC Paramedic Class Costs
- SFY 2025 FAP Award Letter Mukwonago Fire Department (6000567)

Tony Evers
Governor



Kirsten L. Johnson
Secretary

State of Wisconsin
Department of Health Services

DIVISION OF PUBLIC HEALTH

1 WEST WILSON STREET
PO BOX 2659
MADISON WI 53701-2659

Telephone: 608-266-1251
Fax: 608-267-2832
TTY: 711 or 800-947-3529

March 6, 2025

Mukwonago Fire Department (6000567)
1111 Fox Street
Mukwonago, WI 53149

RE: Emergency Medical Services Funding Assistance Program Award

Dear Service Director:

The Wisconsin Department of Health Services, Division of Public Health, Office of Preparedness and Emergency Health Care, EMS Section is pleased to notify you of your Emergency Medical Services Funding Assistance Program award based on your service's application for state fiscal year 2025 (July 1, 2024-June 30, 2025). Please retain this letter for your records as it contains the breakdown of your award. Payments will be going out via automated clearing house (ACH) payment transferred electronically to the designated account. If you receive this letter and do not see an ACH payment, please check with your municipality as the payment may have been sent directly to the designated municipal payee before being forwarded to your service.

According to Wis. Stat. §§ 256.12(4) and (5), funding is based on two separate calculations.

The first amount fulfills Wis. Stat. § 256.12(4) and includes the base amount of **\$10,000** plus **\$2.98** per capita. An additional **\$10.50** was equally distributed to services reporting population to expend remaining funds that could not be further divided per capita. Your emergency medical responder department or ambulance service may use support and improvement funds for the purchase of ambulance service vehicles or vehicle equipment, emergency medical service supplies or equipment, nondurable or disposable medical supplies or equipment, medications, or emergency medical training for personnel. With the recent statutory change allowing **up to 15%** of this award to purchase nondurable or disposable medical supplies or equipment and medications, a separate line listing 15% percent of your support and improvement award is provided for your reference. Per Wis. Stat. § 256.12(4), support and improvement funds shall supplement existing, budgeted moneys of, or provided to, an ambulance service and may not be used to replace, decrease, or release for alternative purposes the existing, budgeted moneys of, or provided to, the ambulance service provider.

The second amount fulfills Wis. Stat. § 256.12(5) and is determined by dividing \$1,000,000 equally among all qualified services applying for emergency medical services practitioner and emergency medical responder training and examination aid. This allotment can only be used to purchase the training and/or administration of the examination required for licensure and renewal of licensure as an emergency medical technician or for certification and renewal of certification as an emergency medical responder. Services that did not request or are ineligible (i.e. private-for-profit services) for training and examination funds will not have this amount listed.

Support and improvement per § 256.12 (4)	Amount: \$ 58,965.94
• 15% of Support and improvement award	Amount: \$ 8,844.89
Training and examination aid per § 256.12 (5)	Amount: \$ 2,398.08

Per Wis. Stat. § 256.12(4) and § 256.12(5), the department shall require that all recipients of funds submit a financial report on the expenditure of funds received to the department.

Please review the resources located on the [EMS Funding Assistance Program](#) web page and direct any questions regarding the program to DHSFAP@dhs.wisconsin.gov.

Sincerely,

A handwritten signature in cursive script, appearing to read "M. Mandler".

Mark Mandler
EMS Section Manager
Office of Preparedness and Emergency Health Care
Wisconsin Department of Health Services

Waukesha County Technical College
Paramedic Technician
Costs & Supply List

Please note, pricing is approximate and subject to change.

Health Requirements	Price	Notes	Needed By
Viewpoint Screening	\$95		First day of class
Physical	\$40		First day of class
Flu Shot	\$27		October 31
TB Skin Test	\$25		First day of class
Tetanus	\$40		First day of class
Immunizations			
Hepatitis B (series of 3)	\$150	\$50 each	First day of class
Varicella Vaccine	\$75		First day of class
MMR Vaccine	\$59		First day of class
Rubella Titer	\$40		First day of class
Mumps Titer	\$30		First day of class
Total	\$581		

Dress Code	Price	Vendor(s)	Needed By
T-shirt	\$15	WCTC Bookstore	Zero Day Orientation
Polo Shirt (Required)	\$32	WCTC Bookstore	First clinical
Job Shirt	\$66	WCTC Bookstore	Optional
Blue Pants	\$30	Various vendors	Zero Day Orientation
Belt	\$10	Various vendors	Zero Day Orientation
Socks	\$5	Various vendors	Zero Day Orientation
Black Shoes	\$50	Various vendors	Zero Day Orientation
Total	\$208		

Tuition	Price	Credits	Needed By
Tier 1	\$2,893	15 credits	Before Tier 2 registration
Tier 2	\$2,447	14 credits	Before Tier 3 registration
Tier 3	\$1,316	9 credits	
Technical Diploma	\$6,656	38 credits	
Books & Materials	Price	Vendor	Needed By
Nancy Caroline Emer Care in the Streets, 8th Edition	\$340	Various vendors	First day of class; tuition for 531-911 includes access to E-book; B&W print version can be purchased for \$50
EMS Testing Access Card	\$98	WCTC Bookstore or PlatinumEd.com	First day of class
Platinum Planner Access Card	\$85	WCTC Bookstore or PlatinumEd.com	First day of class
EKG Textbook	\$120	WCTC Bookstore	Start of cardiology
Total	\$303		
Required Equipment	Price	Vendor	Needed By
Course Supply Kit	\$40	WCTC Bookstore ONLY	First day of class
White Paramedic Smocks (2)	\$34	WCTC Bookstore ONLY	First clinical
Stethoscope	\$50	Various vendors	First day of class
iPad (6 th gen or newer)	\$399	Various vendors	Zero Day Orientation
	<i>*alternative tablet may be approved by program</i>		
Recommended blue tooth keyboard and case for iPad			
Three-ring Binder	\$8	Various vendors	First day of class
Watch with Second Hand/Timer	\$10	Various vendors	First day of class
Black/Blue Pens	\$10	Various vendors	First day of class
Notebook Paper	\$10	Various vendors	First day of class
Clipboard with Storage	\$12	Various vendors	First clinical
Total	\$573		

Testing	Price	Vendor	Needed By
NREMT Written	\$125	Pearson Vue	At completion of program
NREMT Practical	\$250	WCTC	At NREMT exam date
	\$375		

Cost Total: \$8,696

**VILLAGE OF MUKWONAGO
WAUKESHA AND WALWORTH COUNTIES**

PC RESOLUTION NO. 2025-07

**A RESOLUTION FOR A SITE PLAN AND ARCHITECTURAL REVIEW FOR THE MUKWONAGO
POLICE STATION GARAGE EXPANSION, PARCEL MUKV1976936 AND MUKV1976933**

WHEREAS, pursuant to Section 100-601 of the Zoning Code, an application for a site plan and architectural review has been filed for the approval of a building expansion and site redevelopment for the Mukwonago Police Station located at 625 S. Rochester Street, which application was filed in the office of the Village Clerk, Village of Mukwonago, Wisconsin, and

WHEREAS, the application has been submitted by The Village of Mukwonago – Department of Public Works as the authorized agent, and

WHEREAS, the use of a Public Safety Facility is a conditional use within the B-2 General Business District – in which the subject property is located, and

WHEREAS, the plan of operation and plans have been reviewed and recommended by the Plan Commission.

NOW, THEREFORE, BE IT RESOLVED by the Plan Commission of the Village of Mukwonago, Wisconsin hereby approves the site plan and architectural review for the Mukwonago Police Station Garage Expansion to be constructed, based upon the plans submitted to the Village.

NOW, THEREFORE, BE IT FURTHER RESOLVED the site plan and architectural review approval shall be subject to the following conditions:

1. Prior to any land disturbing activity, the applicant must submit a complete and final set of site construction plans to the Village and receive approval of said plans prior to issuance of any building permits. Plans shall include but are not limited to grading, utilities, utility calculations, erosion control, landscaping, lighting, building architecture, building materials and other plans as required. All Village department heads must verify in writing whether they have approved the final plans within their purview. Any outstanding matters must be resolved to staff's satisfaction. Construction shall comply with any conditions of approval issued by staff.
2. All required regulatory agency permits shall be received and provided to the Village prior to the start of construction.
3. Prior to any land-disturbing activity, a pre-construction meeting must be held with the applicant's representatives and primary contractors, and Village department heads and representatives. The applicant representative shall coordinate such meeting.
4. The applicant must obtain all required land disturbance permits within six months of this date, and start construction within six months of the date of building permit issuance and continue in good faith to completion.

5. The applicant must obtain all required building permits within nine months of this date, and start construction within six months of the date of building permit issuance and continue in good faith to completion.
6. All work related to this project must comply with all project plans approved by the Village.
7. The developer shall comply with all parts of the Municipal Code as it relates to this project.
8. If the approved plans need to be revised to address any of the conditions of approval or to conform to Building and Fire Safety Codes, the Zoning Administrator and the Building Inspectors are authorized to approve minor modifications so long as the overall project elements remain unchanged. If they determine that the revision is substantial, the plans must be submitted to the Plan Commission for review and approval.
9. Any future modification to the site such as modification of parking, lighting, grading, signage, fences, etc. may require Site Plan and Architectural Review.

Passed and adopted by the Village of Mukwonago Plan Commission this 8th day of April, 2025.

VILLAGE OF MUKWONAGO

By: _____
Fred Winchowky, Village President

Attest: _____
Shay Zerfas, Deputy Clerk-Treasurer

PLAN COMMISSION STAFF REPORT

TO: Village of Mukwonago Plan Commission

FROM: Peter Gesch, P.E., Ruekert & Mielke, Inc.

REPORT DATE: April 1, 2025

MEETING DATE: April 8, 2025, 6:30 P.M.

SUBJECT: Police Station – Site Plan & Architectural Review & Conditional Use

BASIC INFORMATION	
Project:	Mukwonago Police Station Garage Expansion
Applicant:	Village of Mukwonago
Consulting Engineer:	Ruekert & Mielke, Inc.
Consulting Architect:	Fischer-Fischer-Theis, Inc.
Request:	Site Plan & Architectural Review & Conditional Use
Staff Recommendation:	Approve with Conditions

PARCEL DATA/CHARACTERISTICS	
Tax Key:	MUKV1976936 and MUKV1976933
Acreage:	2.14 Acres
Current Use:	Public Safety Facility
Proposed Use:	Public Safety Facility
Reason for Request:	Expansion to Existing Garage
Land Use Classification:	Business
Zoning Classification:	B-2 – General Business District

Project Summary & Overview

The Village of Mukwonago Police Department is planning an expansion of their existing garage at the existing Public Safety Facility located at 625 S Rochester Street. The project entails an approximate 4,500 SF building expansion, modifications to the existing parking lot layout and drive lanes, and miscellaneous storm sewer, water, and sanitary sewer connections to facilitate the expansion.

In addition to the site plan and architectural review, the modifications and expansion of the current use requires a re-application for a conditional use permit.

Conditional Use Request

Attached to this staff report is the justification questions for a Conditional Use Permit that have been answered by the applicant. The Planning Commission shall take these into consideration when making their decisions.

Conditional Use Process / Findings

The established review procedures are that the Plan Commission shall hold a public hearing and make a recommendation to the Village Board whom makes the final decision.

Following the close of the public hearing, the Plan Commission may recommend (1) approval, (2) approval with conditions, or (3) denial.

If approval is recommended, the Plan Commission can recommend conditions deemed necessary to protect public health, safety, and welfare. The Plan Commission, in passing on the matter, will need to make the following determinations consistent with Section 100-354 of Mukwonago's Zoning Regulations:

1. The establishment, maintenance or operation of the conditional use will not be detrimental to or endanger the public health, safety or welfare of the Village.
2. The uses, values and enjoyment of other property in the surrounding neighborhood that are already permitted shall be, in no foreseeable manner, substantially impaired or diminished by the establishment, maintenance or operation of the conditional use.
3. The establishment, maintenance or operation of the conditional use is compatible with surrounding properties, whether in the same or different zoning districts. In making this determination, the Plan Commission and Village Board must determine whether the petitioner has demonstrated there are no adverse effects on surrounding properties or that potentially adverse effects have been eliminated or reduced to an acceptable level. Approaches that could be employed to mitigate potentially adverse effects will depend on the particular circumstances but may include:
 - a. Adjusting the location of the use, or parts thereof, on the subject property;
 - b. Limiting hours of operation;
 - c. Limiting the size or scope of the use, or parts thereof;
 - d. Controlling how the use is managed on an ongoing basis;
 - e. Providing additional landscaping;
 - f. Providing additional screening; and
 - g. Limiting operations conducted out-of-doors, if otherwise allowed
4. The establishment of the conditional use will not impede the normal and ordinary development and improvement of the surrounding property for uses permitted within the district and/or which are consistent with the standards in the Comprehensive Plan.
5. Adequate utilities, access roads, drainage and other necessary site improvements have been or are being made to accommodate the use.
6. Adequate measures have been taken or will be taken providing ingress and egress to minimize traffic congestion on public streets so as not to diminish the level of service of any intersection which is impacted by traffic arising from the conditional use.

In addition, the property owner / tenant has shown compliance with the requirements set forth in the Village's zoning regulations for specified use.

Staff Report – SPAR & Conditional Use
Mukwonago Police Station Expansion
April 1, 2025
Page 3

The Village Board will carefully review the recommendation of the Plan Commission and concurs with the Plan Commission's findings set forth above, provided the conditional use is operated pursuant to the conditions of approval set forth in this order.

These findings are incorporated into the draft conditional use order which is attached.

The Plan Commission shall approve a conditional use application if the terms and conditions of the zoning regulations are met. However, in the event the terms and conditions of the ordinance are not consented to and complied with by the applicant, the Commission may deny the application. In addition, the Commission may deny the application or place conditions on it if substantial evidence, as defined in §62.23(7) Wis. Stats. is presented. That evidence must demonstrate the inability of the applicant to comply with or meet the conditions of the zoning regulations or that the conditions to be applied by the Plan Commission are necessary to protect the public health, safety or welfare of the community based upon the presentation of substantial evidence. Potential motion for approval to Recommend to the Village Board approval of the project as a conditional use as set forth in the attached conditional use order as drafted, provided the Village Attorney approves the final form of the conditional use order.

Staff Review

Engineering:	No comments at this time.
Public Works	No comments at this time.
Utilities	No comments at this time.
Police	No comments at this time.
Fire	No comments at this time.
Building Inspection	No comments at this time.
Planning	Planning would ask that the Plan Commission review the photometric plan and provide a recommendation to the Department of Public Works on lighting requirements. Existing and proposed footcandles are greater than zero footcandles beyond the northern and eastern property lines.

Recommended Action

Conditional Use Permit

Staff recommends the Planning Commission recommend to the Village Board approval of a conditional use permit as set forth in the provided resolution.

To – Grant a Conditional Use Permit for a Religious Assembly facility with the following on-going conditions deemed necessary to protect the health, safety, and welfare:

1. Ongoing conditions of approval. The following conditions shall constitute an ongoing obligation:
 - a. Any modifications to the site, buildings, site improvements, shall require the conditional use application being updated.

~Mukwonago, Village of > 12-10204 > Staff Report-20250401-Police Station Garage Expansion-SPAR and CU~

2. The following conditions are also true and are consistent with Section 100-354 of Mukwonago's zoning regulations:
 - a. The establishment, maintenance or operation of the conditional use will not be detrimental to or endanger the public health, safety or welfare of the Village.
 - b. The uses, values and enjoyment of other property in the surrounding neighborhood that are already permitted shall be, in no foreseeable manner, substantially impaired or diminished by the establishment, maintenance or operation of the conditional use.
 - c. The establishment, maintenance or operation of the conditional use is compatible with surrounding properties, whether in the same or different zoning districts.
 - d. The establishment of the conditional use will not impede the normal and ordinary development and improvement of the surrounding property for uses permitted within the district and/or which are consistent with the standards in the Comprehensive Plan.
 - e. Adequate utilities, access roads, drainage and other necessary site improvements have been or are being made to accommodate the use.
 - a. Adequate measures have been taken or will be taken providing ingress and egress to minimize traffic congestion on public streets so as not to diminish the level of service of any intersection which is impacted by traffic arising from the conditional use.

Site Plan and Architectural Review

Staff Recommends the Planning Commission Approve a resolution for the Site Plan and Architectural Review, as set forth in the attached resolution with the included conditions.

Attachments

1. Application and Development Information
2. Plans and Site Drawings



VILLAGE OF MUKWONAGO

SITE PLAN, ARCHITECTURAL, AND PLANNED UNIT DEVELOPMENT (PUD) APPLICATION

Application Fee: Below

Date Submitted: 3/19/25

FEES

(Please check one)

- ☐ Minor Site Plan (No Building): \$160.00
- ☐ Major Site Plan; New Building/Addition (> 600 sq. ft.): \$475.00 plus \$.02 per sq. ft.
- ☐ Planned Unit Development (PUD) Review: \$225.00 plus \$50.00/unit
- ☐ Other (See Current Fee Schedule) _____

CONTACTS

Building Department

Contact: Supervisor of Inspections
Tim Rutenbeck
Phone: (262) 363-6419 Option 1
Fax: (262) 363-6425
Email: trutenbeck@villageofmukwonago.gov

Zoning and Planning

Contact: Village Planner
Peter Gesch
Phone: (262) 542-5733
Fax: (262) 363-6425
Email: pgesch@ruekert-mielke.com

GUIDELINES

The undersigned petition is to consider a request, as stated herein, for the specified parcel(s) of land and will be reviewed by the Plan Commission and Village Board of the Village of Mukwonago. The application packet must be filed with the Village Clerk **at least 30 days prior to the meeting** of the Planning Commission at which action is desired. The Plan Commission meets on the second Tuesday of each month at 6:30 p.m.

Materials listed below must be provided to the Village of Mukwonago in accordance with Village Municipal Code Chapter 100 Article IX. Section 100-601(f) and other pertinent sections of Village ordinances, and, as necessary, to permit review that is consistent with proper planning practice. The Village will strive to accommodate reasonable requests for informal preliminary staff review, however the Village shall not place any items on the agenda for Plan Commission consideration until such time as the application is complete in accordance with all requirements specified on this and other attached application forms.

Mail completed applications to: Village Planner
440 River Crest Ct
Mukwonago, WI 53149
Deliver to: Village Clerk's Office
440 River Crest Ct
Email to: trutenbeck@villageofmukwonago.gov

Complete, accurate and specific information must be entered. Please Print.

APPLICANT (Full Legal Name)

Name: Ron Bittner, Village of Mukwonago Public Works Director
Company: Village of Mukwonago
Address: 40 River Crest Ct City: Mukwonago State: WI Zip: 53149
Daytime Phone: 414-550-7507 Fax: _____
E-Mail: rbittner@villageofmukwonago.gov

APPLICANT IS REPRESENTED BY (Full Legal Name)

Name: Ron Bittner, Village of Mukwonago Public Works Director
Company: Village of Mukwonago
Address: 440 River Crest Ct. City: Mukwonago State: WI Zip: 53149
Daytime Phone: 414-550-7507 Fax: _____
E-Mail: rbittner@villageofmukwonago.gov

ARCHITECT

Name: Brian Fischer
Company: Fischer-Fischer-Theis
Address: S22 W22660 Broadway City: Waukesha State: WI Zip: 53186
Daytime Phone: 262-549-6969 Fax: _____
E-Mail: btfischer@fftarchitects.com

PROFESSIONAL ENGINEER

Name: _____
Company: _____
Address: _____ City: _____ State: _____ Zip: _____
Daytime Phone: _____ Fax: _____
E-Mail: _____

REGISTERED SURVEYOR

Name: _____
Company: _____
Address: _____ City: _____ State: _____ Zip: _____
Daytime Phone: _____ Fax: _____
E-Mail: _____

CONTRACTOR

Name: N/A, project will be publicly bid.
Company: _____
Address: _____ City: _____ State: _____ Zip: _____
Daytime Phone: _____ Fax: _____
E-Mail: _____

PROPERTY INFORMATION

Property Owner (s) (if different from applicant): Village of Mukwonago
Address: 440 River Crest Ct City: Mukwonago State: WI Zip: 53149
Daytime Phone: 262-363-6420 Fax: _____
E-Mail: _____
Present Zoning: B2 VC MP Overlay Tax Key No(s): MUKV1976936, MUKV1976933
Location/Address: _____
Present Use: Municipal Police Department Intended Use: Municipal Police Department

PROCEDURAL CHECKLIST FOR SITE PLAN/ARCHITECTURAL PLAN/PUD REVIEW AND APPROVAL

Submittals for review must include and be accompanied by the following:

Application:

- ☐ Completed application form including the procedural checklist.
- ☐ Application fee: See page 1.
- ☐ Agreement for Reimbursable Services (separate application).

Other Documents:

- ☐ One(1) complete set of Application and materials, in addition to the original, for Village of Mukwonago review.
 - ☐ Project Summary: Please attach a statement detailing the reasons and background for this request including: details of proposal, services provided, wares sold, plans and hours of operation, number of employees, frequency of customer visits, frequency of deliveries to site, description of any interior/exterior modifications or additions to be made to property, any outside storage (dumpsters, trucks, materials...), number of parking stalls, screening/buffer type, any other information available. **PLEASE EXPLAIN IN DETAIL.**
 - ☐ **Electronic Submittals are required.** Email (or CD ROM) with all plans and submittal materials in Adobe PDF to trutenbeck@villageofmukwonago.gov .
 - ☐ Any additional information as determined by Village staff.
- **Upon receipt of a complete submittal, staff review will be conducted within ten business days.**
 - **All Site Plan, Architectural, and Planned Unit Development review requests require Plan Commission review and Village Board approval.**

CERTIFICATION

Applicant hereby certifies that:

1. All of the above statements and other information submitted as part of this application are true and correct to the best of his or her knowledge.
2. Affirms that no Village of Mukwonago elected or appointed official or employee has a proprietary interest in the above referenced property for which this applications being filed (except as stated below under "Exceptions").
3. None of the above referenced individuals has been promised or given any contract for consultation, planning or construction in relation to this project (except as stated below under "Exceptions").
4. Applicant has read and understands all information in this packet.

Applicant further understands the policies of the Village regarding change of zonings and property development. Conditions of the resolution regarding all approvals are strictly followed. Certificates of Occupancy are not given until all conditions of approval have been met

By the execution of this application, applicant hereby authorizes the Village of Mukwonago or its agents to enter upon the property during the hours of 7:00 am to 7:00 pm daily for the purpose of inspection. Applicant grants this authorization to enter even if this land has been posted against trespassing pursuant to Section 943.13 WI Stats.

(The applicant's signature must be from a Managing Member if the business is an LLC, or from the President or Vice President if the business is a corporation. A signed applicant's authorization letter may be provided in lieu of the applicant's signature below, and a signed property owner's authorization letter may be provided in lieu of the property owner's signature[s] below. If more than one, all of the owners of the property must sign this Application).

Signature - Property Owner

Name & Title (PRINT)

Date

Signature - Applicant

Ron Bittner Village of Mukwonago Public Works Director

Name & Title (PRINT)

3/10/25

Date

Signature - Property Owner

Name & Title (PRINT)

Date

Signature – Applicant's Representative

Name & Title (PRINT)

Date

FOR OFFICE USE ONLY

Date Paid

Receipt #

Plan Commission Date(s)

Village Board Date(s)

Escrow Required? ☐ Yes ☐ No

Escrow Amount

Plan Commission Disposition

Village Board Disposition



VILLAGE OF MUKWONAGO

CONDITIONAL USE PERMIT APPLICATION

Application Fee: \$475

Date Submitted: 3/10/25 Complete, accurate and specific information must be entered. Please Print.

CONTACTS

Village Building

Contact: Tim Rutenbeck, Supervisor of Inspection
Email: trutenbeck@villageofmukwonago.gov
Phone: (262) 363-6419 option 1

Zoning and Planning Department

Contact: Peter Gesch, Planner
Email: pgesch@ruekert-mielke.com
Phone: (262) 542-5733

APPLICATION INFORMATION

Request: The undersigned petition is to consider a request, as stated herein, for the specified parcel(s) of land and will be reviewed by the Plan Commission and Village Board of the Village of Mukwonago.

Meeting Dates: Plan Commission meets on the second Tuesday of each month at 6:30 p.m. A schedule of meeting dates can be found at our www.villageofmukwonago.gov

Application Deadlines: Applications deadlines are approximately 5 weeks prior to the scheduled meeting.

Public Hearing: Conditional use applications require a public hearing. To ensure the public hearing will be properly advertised, the application must be submitted **on the application deadline** to allow staff time to process and meet newspaper deadlines.

Application Completeness: Materials listed on page 3 must be provided to the Village of Mukwonago in accordance with Village Municipal Code Chapter 100-354 and other pertinent sections of Village ordinances, WI Stats. 62.23, and as necessary to permit review that is consistent with proper planning practice.

Pre-Application Meetings: The Village will strive to accommodate reasonable requests for informal preliminary staff review; however the Village shall not place any items on the agenda for Plan Commission consideration until such time as the application is complete in accordance with all requirements specified on this and other attached application forms.

Application Submission: Applications must be submitted Electronically through the Village on-line permit system. The system may be accessed through this [link](#). Once you arrive to the site you will need to apply for a "Planning, Zoning, or Engineering Process". This link can be found on the left side of the screen under Building Department. The program will allow you search by the address, apply for a conditional use, input various information and upload documents.

Fees: Fees may be paid in one of three ways.

1. You may pay your fee online. After the application is submitted staff has received and reviewed the application an email will be sent to the applicant (email that is provided) letting you know that you can pay the fee online. There is a credit card fee associated with this option.
2. You may pay with cash or a check by mailing or brining the check to Village Hall. There is not a transaction fee associated with this option.
3. You may pay with a credit card at Village Hall during normal hours and in person. There is a transaction fee association with this option.

Paper Copies: Any Application that involves larger format copies (larger than 8 ½ x 11) shall have two copies of the application provided to the Village in printed form.

Paper Copies can be sent to: Village Planner, ATTN: Conditional Use Permits, 440 River Crest Ct Mukwonago, WI 53149

APPLICANT IS REPRESENTED BY (Full Legal Name)

Name: Ron Bittner, Village of Mukwonago Public Works Director
Company: Village of Mukwonago
Address: 440 River Crest Ct. City: Mukwonago State: WI Zip: 53149
Daytime Phone: 414-550-7507 Fax: _____
E-Mail: rbittner@villageofmukwonago.gov

ARCHITECT

Name: Brian Fischer
Company: Fischer-Fischer-Theis
Address: S22 W22660 Broadway City: Waukesha State: WI Zip: 53186
Daytime Phone: 262-549-6969 Fax: _____
E-Mail: btfisher@fftarchitects.com

PROFESSIONAL ENGINEER

Name: _____
Company: _____
Address: _____ City: _____ State: _____ Zip: _____
Daytime Phone: _____ Fax: _____
E-Mail: _____

REGISTERED SURVEYOR

Name: _____
Company: _____
Address: _____ City: _____ State: _____ Zip: _____
Daytime Phone: _____ Fax: _____
E-Mail: _____

CONTRACTOR

Name: N/A, project will be publicly bid.
Company: _____
Address: _____ City: _____ State: _____ Zip: _____
Daytime Phone: _____ Fax: _____
E-Mail: _____

PROPERTY AND PROJECT INFORMATION

Present Zoning: B2 VC MP Overlay **Tax Key No(s):** MUKV1976936, MUKV1976933

Address/Location: 625 S. Rochester St., Mukwonago, WI 53149

A. I/We request a conditional use permit for:

Constructing a 4,537 S.F. garage addition to the Mukwonago Police Department, increasing the climate controlled parking capacity.

B. The property is presently used as:

The Mukwonago Police Department's command, staff and equipment parking is occupying the building.

C. Name of Architect, Professional Engineer, or Contractor: Brian Fischer

D. Project Timetable: Start Date: May 1, 2025 Completion Date: ??

E. All of the Proposed Use(s) of the property will be:

Principal Use Municipal police operations and parking.

Secondary Use _____

Accessory Use _____

F. I/We represent that I/we have a vested interest in this property in the following manner: _____

☒ Owner

☐ Leasehold. Length of Lease: _____

☐ Contractual. Nature of contract: _____

☐ Other. Please explain _____

PROCEDURAL CHECKLIST FOR CONDITIONAL USE REVIEW AND APPROVAL

This form is designed to be a guide for submitting a complete application for a conditional use.

Application Submittal Packet Requirements for Village and Applicant Use (Check off List)

Application:

- ☐ Completed application form including the procedural checklist and justification of the proposed conditional use.
- ☐ Application fee: \$475
- ☐ Agreement for Reimbursable Services (separate application)

Required site drawings:

- ☐ Survey of the property
- ☐ Landscape plan
- ☐ Parking plan (including parking computations)
- ☐ Lighting plan (including photo metrics)
- ☐ Proposed location and connection to the sanitary sewer and water mains
- ☐ Drainage plan (if applicable)
- ☐ All building elevations
- ☐ Floor plans

Other Documents:

- ☐ Plan of operation/proposal
- ☐ Overview of the adjoining lots (including list of parcel identification numbers and names and mailing addresses of the current owners for all properties within 300 feet of the subject property)
- ☐ **Electronic Submittals are required.** Email (or CD ROM) with all plans and submittal materials in Adobe PDF to trutenbeck@villageofmukwonago.gov.
- ☐ Any additional information as determined by Village staff

JUSTIFICATION OF THE PROPOSED CONDITIONAL USE

The Plan Commission and Village Board of the Village of Mukwonago will base their decisions on the category standards listed below. It is in the best interest of the applicant to base their presentation on the same applicable set of standards when presenting their petition. **Applicant: Please fill out ALL of the questions. Use additional sheets of paper if needed.**

- A. How is the proposed conditional use (the use in general, independent of its location) in harmony with the purposes, goals, objectives, policies and standards of the Village of Mukwonago Comprehensive Plan, the Zoning Ordinance, and any other plan, program, or ordinance adopted, or under consideration pursuant to official notice by the Village?

The B2 zoning does not include municipal offices. The Village Center Multipurpose Overlay

District does list municipal offices as an approved use. The central location is key to Police Dept operations.

- B. How is the proposed conditional use, in its specific location, in harmony with the purposed, goals, objectives, policies and standards of the Village of Mukwonago Comprehensive Plan, the Zoning Ordinance, and any other plan, program, or ordinance adopted, or under consideration pursuant to official notice by the Village?

Location is key in providing emergency services. The current police department is near the village center and two intersecting highways that provide quick access to all points in the village.

- C. Does the proposed conditional use, in its proposed location and as depicted on the required site plan (see Section 100-354 (a), (b), and (c)), result in any substantial or undue adverse impact on nearby property, the character of the neighborhood, environmental factors, traffic factors, parking, public improvements, public property or rights-of-way, or other matters affecting the public health, safety, or general welfare, either as they now exist or as they may in the future be developed as a result of the implementation of the provisions of the Zoning Ordinance, the Comprehensive Plan, or any other plan, program, map ordinance adopted or under consideration pursuant to official notice by the Village or other governmental agency having jurisdiction to guide development?

Increasing the building and parking lot size will have minor effects on the neighboring lots.

New parking lot and building lights will be installed to meet the current code.

- D. How does the proposed conditional use maintain the desired consistency of land uses, land use intensities, and land use impacts as related to the environs of the subject property?

The neighboring parcels include businesses to the north, single family homes to the north west and multi family to the west. The police department has operated at this location since the structure was built in the mid 1970s.

- E. Is the proposed conditional use located in an area that will be adequately served by and will not impose an undue burden on, any of the improvements, facilities, utilities or services provided by public agencies serving the subject property?

N/A

- F. Do the potential public benefits of the proposed conditional use outweigh all potential adverse impacts of the proposed conditional use (as identified in Sections 100-354 (e)(1) and (2)), after taking into consideration the Applicant's proposal and any requirements recommended by the Applicant to ameliorate such impacts?

N/A

CERTIFICATION

Applicant hereby certifies that:

1. All of the above statements and other information submitted as part of this application are true and correct to the best of his or her knowledge.
2. Affirms that no Village of Mukwonago elected or appointed official or employee has a proprietary interest in the above referenced property for which this applications being filed (except as stated below under "Exceptions").
3. None of the above referenced individuals has been promised or given any contract for consultation, planning or construction in relation to this project (except as stated below under "Exceptions").
4. Applicant has read and understands all information in this packet.

Applicant further understands the policies of the Village regarding change of zonings and property development. Conditions of the resolution regarding all approvals are strictly followed. Certificates of Occupancy are not given until all conditions of approval have been met

By the execution of this application, applicant hereby authorizes the Village of Mukwonago or its agents to enter upon the property during the hours of 7:00 am to 7:00 pm daily for the purpose of inspection. Applicant grants this authorization to enter even if this land has been posted against trespassing pursuant to Section 943.13 WI Stats.

(The applicant's signature must be from a Managing Member if the business is an LLC, or from the President or Vice President if the business is a corporation. A signed applicant's authorization letter may be provided in lieu of the applicant's signature below, and a signed property owner's authorization letter may be provided in lieu of the property owner's signature[s] below. If more than one, all of the owners of the property must sign this Application).

Signature - Property Owner

Name & Title (PRINT)

Date

Signature - Applicant

Ron Bittner Village of Mukwonago Public Works Director

Name & Title (PRINT)

3/19/25

Date

Signature - Property Owner

Name & Title (PRINT)

Date

Signature – Applicant's Representative

Name & Title (PRINT)

Date

FOR OFFICE USE ONLY

Date Paid	Receipt #	Date(s) Notice Published	Date Notices Mailed
Public Hearing Date	Plan Commission Date(s)	Village Board Date(s)	Resolution Number
Escrow Required? ☐ Yes ☐ No		Escrow Amount	
Plan Commission Disposition			
Village Board Disposition			

TEMPORARY EROSION AND SEDIMENT NOTES

- PART 1 - GENERAL
- 1.01 SECTION INCLUDES
- A. Products and practices to temporarily control surface water runoff, soil, and sediment during construction.
- 1.02 REGULATORY REQUIREMENTS
- A. Comply with Laws and Regulations prohibiting pollution of any lake, stream, river, or wetland by dumping refuse, rubbish, dredge material, or debris therein.
- 1.03 QUALITY CONTROL
- A. Construct and maintain erosion sediment control measures following the appropriate Technical Standard.
- B. When facilities are erected, contact Engineer for an inspection. Check facilities weekly and within 24 hours following rainfall events over 1/2 inch. Make needed repairs within 24 hours.
- C. Engineer will be sole judge of the adequacy of Contractor's erosion control efforts and Owner may suspend or limit the Contractor's operations pending adequate performance of any temporary or permanent erosion control measures requested by Engineer.

- PART 2 - PRODUCTS
- 2.01 MULCH
- A. For temporary construction Site erosion control follow Technical Standard 1058.
- 2.02 SEEDING
- A. For temporary construction Site erosion control follow Technical Standard 1059.
- 2.03 INLET PROTECTION
- A. Follow Technical Standard 1060. Use PAL-listed product(s) and submit product data.
- 2.04 DEWATERING
- A. Follow Technical Standard 1061.

- PART 3 - EXECUTION
- 3.01 GENERAL
- A. Install temporary devices before construction activities begin, and completely remove above and below grade after Site is stabilized and after Engineer's approval.
- B. Proceed carefully with construction adjacent to stream channels to avoid washing, sloughing, or deposition of materials into stream. If possible, dike-off work area and reduce volume and velocity of water that crosses disturbed areas with planned Engineering works (diversion, detention basins, berms).
- C. Unless noted on Drawings, do not remove trees and surface vegetation.
- D. Expose the smallest practical area of soil at any given time through construction scheduling. Make the duration of such exposure before application of stabilization measures as short as practicable.
- 3.02 MULCHING
- A. For temporary construction Site erosion controls follow Technical Standard 1058.
- 3.03 SEEDING
- A. For temporary construction Site erosion control follow Technical Standard 1059.
- 3.04 INLET PROTECTION
- A. Follow Technical Standard 1060.
- 3.05 DEWATERING
- A. Follow Technical Standard 1061 for removing sediment from water generated from dewatering activities, including trench dewatering.
- B. Choose dewatering sediment removal method following Technical Standard 1061 and its Dewatering Practice Selection Matrix Figure 2.
- C. Modify dewatering method as necessary for actual field soil conditions.

RESTORATION NOTES

- PART 1 - GENERAL
- 1.01 SECTION INCLUDES
- A. Topsoil.
- B. Permanent seeding. Includes nurse crops.
- C. Plantings.
- D. Fertilizing.
- E. Maintenance.
- F. Mulching.
- 1.02 SUBMITTALS
- A. Action:
1. Follow 01 33 00 for:
- a. Seed data including source, species, mix composition, documentation of PLS (pure live seed) testing, percentage by weight, and percentages of purity, germination and weed.
- b. Starter mix backfill material and fertilizers. Show certified analysis and component product data.
- c. Product data for PAL-listed soil stabilizer product.
- d. Anti-desiccant product data.
- e. Herbicide product data.

- 1.03 QUALITY ASSURANCE
- A. Plantings:
1. Nursery: Specialized in growing and culturing specified plants with minimum 5 years experience. State-licensed and located within 150 miles of Site.
2. Installer: Specialized in installing and planting specified plants with minimum 5 years experience.
- 1.04 DELIVERY STORAGE AND HANDLING
- A. Ship, store, and handle seed to ensure protection from moisture, heat, rodents, and other conditions that jeopardize viability and cause germination before installation. Discard damaged seeds.
- B. Deliver and store plant plugs to protect from drying winds and direct sunlight. Store plugs in shaded locations and maintain moist packing soil until planting.
- C. Dig and handle plant stock to prevent injuries to trunk, branches, and roots.
- D. Prevent tops from drying during transport. Handle plants by earth balls or containers.
- 1.05 SCHEDULING
- A. Perform permanent turf grass seeding between March 15 and October 1. Outside these dates temporarily stabilize Site following 01 57 13. Dormant seed between November 15 and December 15.
- 1.06 WARRANTIES
- A. Correction Period: One year that begins on date Project is completed and ready for final payment. Period shall be extended for defective Work that is corrected, or removed and replaced. Follow General Conditions 15.08.
- B. Defects and damage due to animal depredation and weather extremes are excluded from warranty.
- 1.07 MAINTENANCE
- A. Perform all maintenance for landscaping until Project is completed and ready for final payment.
- B. After Project is completed and ready for final payment, Owner will perform maintenance procedures presented in approved Maintenance Instructions submitted by Contractor.

- PART 2 - PRODUCTS
- 2.01 WATER
- A. Free from impurities harmful to plants.
- 2.02 TOPSOIL
- A. Site-salvaged humus-bearing soil screened before final placement.
- B. Imported: Humus-bearing loam-type soil with a pH level between 6.0 and 7.0, screened before final placement.
- C. Screened: Mechanically screened free of roots, sticks, branches and stones greater than 1/2 inch diameter.
- 2.03 SEEDING MATERIALS
- A. Permanent turf grass seed: Deluxe 50 seed mix by Reinders, Inc., Waukesha, WI, Phone: 262-524-0200.
- B. Turf grass seed fertilizer:
1. Granular or liquid marked with content analysis.
2. 1-2-1 nitrogen-phosphorous-potassium ratio.
3. At least 50 percent of nitrogen content in organic, slow-release form.
- C. Hydromulch: Hydromulch applied 60% minimum wood fiber, 40% maximum cellulose fiber blend mulch with polymer based tackifier meeting WisDOT Type A Stabilizer.
- 2.04 PLANTING MATERIALS
- A. Use nursery-grown stock for shrubs, and herbaceous plants.
1. Follow ANSI Z60.1.
2. Hardy under climatic conditions similar to Project location.
3. Typical of species or variety and have a normal habit of growth.
4. Sound, healthy and vigorous, well branched and densely foliated when in leaf, and have healthy, well-formed tops and well developed root systems.
5. Free of disease, inspect pests, eggs or larvae.
6. Grow container-grown stock long enough for root system to hold soil together, firm and whole. No plants shall be loose in container.
- a. If specified plant material is not obtainable within 150-mile distance, submit nonavailability list with proposal for equivalent material and impact on Contract Time and Price. Engineer will process Claim following General Conditions.
- b. Measurement: Dimensions of shrubs shall conform to ANSI Z60.1.
- c. Plants shall conform to measurements specified. Plants larger than specified may be used with Engineer approval and no increase Contract Price. For larger plants, increase root spread or soil ball in proportion to plant size.

- B. Starter mix backfill material: Compost, peat moss and topsoil at ratio of two parts topsoil to one part compost/peat moss blend by volume.
1. Compost: Follow DNR Specification S100.
2. Peat moss: Brown to black color consisting of at least 75 percent partially decomposed stems and leaves.
- C. Fertilizer: Granular or liquid 3-year slow release packets marked with content analysis.
1. 10-15-10 nitrogen-phosphorous-potassium ratio for shrubs, 5-10-10 for herbaceous plants.
2. At least 50 percent of nitrogen content in organic, slow-release form.
- D. Mulch: Shredded hardwood bark from disease-free trees.

- PART 3 - EXECUTION
- 3.01 TOPSOIL
- A. Preparation:
1. Eliminate uneven areas and low spots. Remove debris, roots, branches, stones in excess of 1/2 inch in size.
2. Scarify subgrade to 6 inches depth by ripping, tilling, disking, or other method where topsoil is scheduled and where equipment used for hauling and spreading topsoil has compacted subsoil.
3. Minimize compaction during grading operations by utilizing equipment having low unit pressure ground contact and by limiting repeat passes over the same areas in areas to receive topsoil.
- B. Placement depths, import topsoil if Site-stripped topsoil is insufficient:
1. Turf grass seed and sod subgrade: 4 inches.
- C. Installation:
1. Use topsoil in relatively dry state. Place during dry weather.
2. Fine grade topsoil eliminating rough or low areas. Break down clods and lumps with appropriate equipment that creates uniformly textured soil. Maintain levels, profiles, and contours of subgrade.
3. Remove stone, roots, and branches exceeding 3/4-inch sieve, and foreign material, and clods that cannot be broken down while spreading.
4. Manually spread topsoil uniformly around plants and building to prevent damage.
5. Lightly compact placed topsoil, so as to negate any detrimental differential settling.
6. Remove surplus subsoil and topsoil from Site. Leave stockpile areas ready to receive landscaping.
- D. Finish grade tolerance: Plus-or-minus ½ inch.
- 3.02 TURF GRASS SEEDING
- A. Preparation:
1. Before seeding, disk, harrow, drag, and rake to form a level and loose seed bed. Lightly roll topsoil before final raking to eliminate soft spots and mounds.
2. Notify Engineer to allow inspection after fine grading and before seeding.
- B. Permanent installation:
1. Broadcast seed uniformly by hand or with combination seeder-cultipacker machine such as Brillion or Truax. If by hand, press seed into surface with cultipacker or roller to maximum 1/4-inch depth. If seedbed contains clods or is too loose, lightly roll (not on slopes) or hydrosseed over prepared bed using a sprayed water. Keep contents stirred to allow for uniform distribution. Seeds remaining in water for longer than one hour will be rejected. Add hydromulch and a tackifier to hydrosseed tank and apply with seed and fertilizer following manufacturer's instructions to produce mulch coverage rate of uniform maximum 1/4-inch depth.
2. Sowing rate:
- a. Turf grass: 4.5 pounds per 1000 square feet. Double rate for dormant seeding.
- b. Temporary cover crop: Follow 01 57 13.
3. Uniformly apply fertilizer and lightly disc or harrow into soil in conjunction with final topsoil preparation, before seeding or place required amount of fertilizer in tank and mix with seed and water. Agitate constantly and apply during seeding operation.
4. Fertilizer rate: 7 pounds per 1000 square feet.
5. Protect seeded areas to prevent damage to completed installation.
- C. Maintenance:
1. Water seeded areas as follows:
- a. First day (after seeding and fertilizing): 1-1/2 inches water.
- b. Days 2-14 (or until complete germination, whichever comes last): 1/2 inches water every other day.
- c. As needed after complete germination to maintain a uniform stand of healthy grass.
- d. Natural rain events may substitute for watering, but perform additional watering on rain-event days to achieve stipulated water amounts.
2. Lawn areas shall receive at least two 2-inch mowings before acceptance. Do not allow grass height to exceed 4 inches.
3. Reseed areas that show inadequate catch and bare spots exceeding 2 square feet. Bare spots shall not exceed 3 percent of total seeded areas.
4. Correct damage from erosion, gullies, washouts, traffic, or other causes by filling with topsoil, tamping, refertilizing, and reseeding.
5. Protect grass areas during maintenance period.
- 3.03 PLANTINGS
- A. Installation:
1. Excavate plant pit to minimum two times root ball or container diameter. Dispose of subsoil dug from plant pit.
2. Remove containers before planting. Check container plants for girdling roots before planting. Replace plant if girdling is evident.
3. Set plant stock on firm layer of undisturbed subsoil. Plumb and center in pit with top of root collar at or slightly above ground level. Place plant in pit with best side towards most prominent view.
4. Backfill pit with plant starter mix around base and sides of root ball or soil mass, and work each layer to settle backfill and eliminate voids and air pockets. When excavation is approximately 1/2 full, water thoroughly before placing remainder of backfill. Once absorbed, complete backfilling with plant starter mix and tamp lightly to grade.
5. Add fertilizer packets to plant pit at rate following manufacturer's recommendations before backfilling is complete. Place packets at least 6 inches below final grade of backfill material.
6. Prune each shrub following ANSI Z60.1-1900 to retain required height and spread on Drawings. Remove dead wood or suckers and broken or badly bruised branches. Prune with clean sharp tools.
7. Place weed barrier fabric beneath mulch in planting beds. Lay fabric flat on soil and fit as close to plants as possible. Overlap adjoining fabric sheets by 4 inches and secure to ground with metal pins.
8. After planting operations are completed, apply specified mulch to 3-inch depth (2 inches around herbaceous plants). Spread evenly over entire planting bed area.
9. After plantings are in place for at least two but not longer than five days, remove twine, rope, and labels.
- B. Maintenance:
1. Care for plants after planting. This includes watering, weeding, cultivating, pruning, spraying for insects and disease, tightening stakes, retying wrapping, re-mulching, and other work necessary to keep plants neat and healthy.
2. Perform complete watering at 10 to 14-day intervals between May 15 and October 15. Intervals may lengthen or shorten depending upon weather conditions.

TRENCH SHIELDING NOTES

- PART 1 - GENERAL
- 1.01 SECTION INCLUDES
- A. Open-cut pipeline trench cave-in and ground movement prevention measures.
- 1.02 SYSTEM DESCRIPTION
- A. Use sheeting and bracing equipment and procedures that protect life, property, and the Work. Prevent trench cave-in, ground movement, disturbance of completed Work, and disturbance of surface or subsurface structures.

- PART 2 - PRODUCTS
- 2.01 PORTABLE TRENCH BOX OR SLIDING TRENCH SHIELD
- A. Provide a minimum 6 inch horizontal clearance between pipe and inside face of shield.
- B. Use models approved by Wisconsin Department of Commerce; and applicable Laws and Regulations.
- PART 3 - EXECUTION
- 3.01 PORTABLE TRENCH BOX OR SLIDING TRENCH SHIELD
- A. Move trench box or shield ahead in a manner to avoid pulling already jointed pipe apart, and to avoid creating voids around the pipe wall.
- B. Accurately reposition pipe that moves as a result of trench box or shield movement.
- C. Immediately fill pipe zone area voids between the undisturbed trench wall and the trench box or shield when a trench box or shield is positioned. Use crushed stone chips or granular backfill.
- D. Where a concrete cradle or envelope is required:
1. Provide a spacer between concrete and shield.
2. Use tar paper or equal bond-breaking material to separate the spacer and concrete, and to permit shield movement without disturbing pipe, cradle, or envelope.
- 3.02 CLOSED SHEETING
- A. Position to prevent soil from entering the trench from below or through sheeting.
- B. Closed sheeting may be set in place rather than driven if ground conditions are suitable and if trench is adequately spot braced prior to sheeting placement. Immediately fill voids behind sheeting with approved granular backfill.
- C. Where sheeting is driven below the top of a concrete cradle or envelope, use tar paper or equal material to break the bond between the concrete and sheeting to permit sheeting removal.
- D. Protect existing above and below grade property, facilities, piping and structures, including those located off-site.

- 3.03 SHEETING AND BRACING REMOVAL
- A. Remove all components that are within 3 feet below the established street grade or the existing surface grade, whichever is lower. This includes sections ordered left in place.
- B. Remove before trenches are flooded and after backfilling is complete or at an elevation to permit safe removal.
- C. Remove bracing, except that ordered left in place, when backfilling has reached the respective level of such bracing.

COMMON WORK RESULTS FOR UTILITIES NOTES

PART 1 - GENERAL	
1.01	SECTION INCLUDES
A.	Bedding, cover and backfill.
B.	Location aids.
C.	Insulation.
D.	Connections between dissimilar pipes.
E.	Excavation in pavement.
F.	Excess excavated material.
G.	Trench surface restoration.
1.02	SUBMITTALS
A.	Action: 1. Submit to Public Works and Utilities Department: a. Product data. b. Mechanical trench compaction reports.
B.	Informational: 1. Submit documentation showing permits have been obtained from Owner and from Regulatory Agencies for excess material disposal sites to Public Works and Utilities Department prior to beginning any work.
PART 2 - PRODUCTS	
2.01	BEDDING AND COVER MATERIALS
A.	Crushed stone chips: Follow SWS 8.43.2.
B.	Around and over Underground Facilities: Granular backfill.
C.	Cover: Same material as bedding.
2.02	BACKFILL
A.	Granular: Granular Backfill shall be used on new installation and mainline reconstruction projects. Follow SWS 8.43.4.
2.03	LOCATION AIDS
A.	Warning tape: 1. "Terra Tape Standard" by Reef Industries, Inc. or "Shieldtec" standard non-detectable tape by Empire Level Manufacturing Corporation. 2. Tape shall read: a. Water: "CAUTION WATER LINE BURIED BELOW". b. Sanitary: "CAUTION SEWER LINE BURIED BELOW". c. Storm: "CAUTION SEWER LINE BURIED BELOW". 3. Color: Follow State Statutes 182.0175 and American National Standards Institute (ANSI) Uniform Color Code: a. Water: Blue. b. Sanitary: Green. c. Storm: Brown. 4. Width: 3 inches.
B.	Tracer wire: 1. Follow SWS 2.11.0. 2. For open-cut: Direct-burial-rated insulated AWG #10 copper conductor. 3. For trenchless installation: a. Aircraft cable, nylon-coated stainless-steel, 3/8-inch diameter. 4. Splices: Copperhead Dry Conn 3-way direct bury lug or approved equal. 5. Color: a. Water: Blue. b. Sanitary: Green. c. Storm: Brown.
C.	Location boxes for tracer wire access. 1. Buried: a. SnakePit Test Station, by Copperhead Industries, or approved equal.
2.04	INSULATION
A.	Follow SWS 8.50.0.

PART 3 - EXECUTION	
3.01	CONNECTING DISSIMILAR PIPE MATERIALS
A.	Follow pipe manufacturers' recommendations and design details.
3.02	EXCAVATION IN PAVEMENT
A.	Pavement sawing: Follow State Specifications 690.3 cut depth: Full pavement thickness.
B.	Sealed surface pavement: Cut evenly along excavation edges before removal to avoid excess removal or ragged, uneven edges.
C.	Utility trench cut locations: Follow SWS File No. 1 Drawing.
D.	Bridging: Furnish and install trench bridging over open trenches crossing roadways when requested by Engineer. Use steel plates, composite timber construction, or prefabricated structural steel members. Do not fabricate structural steel bridging on job Site. Design to support HS-20 wheel loading. Secure installed bridging against shifting. Do not leave bridging in roadway during winter months without Engineer's approval.
3.03	LOCATION AIDS
A.	Tracer wire: 1. SWS 2.11.0. 2. Tape maximum of 10-foot spacing at crown of pipe. 3. Test detector wire continuity prior to acceptance of pipe installation.
B.	Install tracer wire at: 1. Sanitary and Storm Sewers, laterals. a. Every manhole. b. Sanitary wires should be brought to the surface in a test station box adjacent to the manhole. Do not place wires below the frame. c. Every sanitary and storm lateral. Extend detector wire to end of lateral and bring to surface in a test station box.
C.	Demonstrate continuity of tracer wires to Engineer. Provide a temporary above-ground wire between adjacent location boxes. Connect ohm meter in a series loop with tracer wire and above-ground wire. Circuit resistance shall not exceed 5 ohms.
D.	Test locating. Contact Owner to locate all utilities. 1. After completion of continuity test. 2. Before acceptance for use.
3.03	EXCAVATED MATERIAL
A.	Surplus excavated shall be disposed at Contractor's cost. Follow submittal requirements for each disposal site utilized. After delivery to the designated location, such material shall be graded level by Contractor.
3.04	INSULATION
A.	Follow SWS 4.17.2 and SWS Drawing File No. 48 when requested by Engineer or when depth of cover is less than 7 feet over sanitary sewer, water main and force main or where storm sewers cross over water main or laterals.
3.05	BEDDING AND COVER
A.	Follow SWS 3.2.6(b) Class B, except use 6 inches of bedding material.
3.06	TRENCH BACKFILLING AND CONSOLIDATION
A.	Material: 1. Around and over Underground Facilities: Granular backfill.
B.	Consolidation: 1. Mechanically compact trench backfill. Follow SWS 2.6.14(b) except Contractor shall furnish and pay for compaction testing services deemed necessary by the Engineering Department.
3.07	CLEANUP
A.	Clean dirt and construction material from haul roads: 1. At end of each working day. 2. As needed during the day to avoid creating hazards or complaints. 3. As requested by Owner.

STORM DRAINAGE NOTES

PART 1 - GENERAL	
1.01	SECTION INCLUDES
A.	Storm sewer and storm water facility mains, maintenance and collection appurtenances.
B.	Underdrains.
1.02	SUBMITTALS
A.	Action: 1. Submit the following to the Village Engineer: a. Product data. b. Storm sewer main video inspection records. c. Submittals designed and sealed by manufacturer's Wisconsin-licensed professional engineer: 1) Manhole and catch basin Shop Drawings showing details, dimensions, materials, jointing methods, pipe connections and reinforcement consistent with Drawings. Do not start manhole production before Engineer's approval. 2) Shop Drawings showing details of special pipe features indicating alignment and grade, laying dimensions, fabrication, fitting, and special details, with plan view detailing pipe invert elevations, bends, and other critical features. Show station numbers for fittings consistent with Drawings. Do not start pipe and fittings production before Engineer's approval. 3) Summary of criteria used in manhole design including, as minimum, material properties, loadings, load combinations, and dimensions assumed. Include certification from manufacturer that precast manhole design is in full accordance with ASTM C478 and design criteria specified herein.
B.	Informational: 1. Submit the following to the Village Engineer: a. Certificates by independent testing laboratory contracted by manufacturer, showing concrete pipes meet applicable standards when tested following ASTM C497, ASTM C361 and Bureau of Reclamation Standard Specifications for Reinforced Concrete Pressure Pipe.
PART 2 - PRODUCTS	
2.01	STORM SEWER
A.	Main lines: 1. Polyvinyl chloride (PVC): a. Solid wall. b. Integral elastomeric bell and spigot joints. c. For 6 through 12-inch diameter: Follow AWWA C900, Class 150 pressure pipe with DR18 or less. d. Follow SWS 8.20.0.
B.	Structures: 1. Garage catch basin: 24-inch minimum diameter. Follow SWS 3.5.0 and SWS 8.39.0. 2. Follow ASTM C478. 3. Garage catch basin frame and cover: Neenah R-2540. 4. Inlet: Follow SWS 3.6.0 for precast. 5. Inlet frame and cover: Neenah R-3067 with Type C grate. 6. Inlet and catch basin mortar: Follow State Specifications 519.2.3. 7. Grade adjusters for castings: a. Cretex Pro Ring, with approved adhesive. b. Do not use bricks, stones, wood, nor pieces thereof. c. Set casting flanges onto a full bed of mortar.
2.02	UNDERDRAINS
A.	Follow State Specifications 612.
PART 3 - EXECUTION	
3.01	STORM SEWER INSTALLATION
A.	Follow SWS Part III.
B.	Set frames to 1/2-inch to 3/4-inch below finished grade after placement of curb and gutter and before asphalt placement. Set casting flanges onto a full bed of mortar.
3.02	UNDERDRAIN INSTALLATION
A.	Follow State Specifications 612.

SANITARY SEWAGE NOTES

PART 1 - GENERAL	
1.01	SECTION INCLUDES
A.	Sanitary sewer mains, maintenance and collection appurtenances.
1.02	SUBMITTALS
A.	Action: 1. Submit to Engineering Department: a. Product data. b. Sanitary sewer main video inspection records. c. Submittals designed and sealed by manufacturer's Wisconsin-licensed professional engineer: 1) Manhole Shop Drawings showing details, dimensions, materials, jointing methods, pipe connections and reinforcement consistent with Drawings. Do not start manhole production before Engineer's approval. 2) Shop Drawings showing details of special pipe features indicating alignment and grade, laying dimensions, fabrication, fitting, and special details, with plan view detailing pipe invert elevations, bends, and other critical features. Show station numbers for fittings consistent with Drawings. Do not start pipe and fittings production before Engineer's approval. 3) Summary of criteria used in manhole design including, as minimum, material properties, loadings, load combinations, and dimensions assumed. Include certification from manufacturer that precast manhole design is in full accordance with ASTM C478 and design criteria specified herein.
B.	Informational: 1. Submit to Engineering Department: a. Certificates by independent testing laboratory contracted by manufacturer, showing concrete pipes meet applicable standards when tested following ASTM C497, ASTM C361 and Bureau of Reclamation Standard Specifications for Reinforced Concrete Pressure Pipe.
PART 2 - PRODUCTS	
2.01	GRAVITY SANITARY SEWER
A.	Laterals: 1. Polyvinyl chloride and fittings solid wall: Type PSM, Follow ASTM D3034, SDR 35. 2. Follow SWS 5.3.10 and SWS 5.3.11. 3. 4 inch. 4. Connection to main: Wyes. 5. Adapt pressure rated pipe to SDR35 with manufactured (molded) fittings.hubless adaptors. 6. Romac tapping saddle. 2. Reinforced concrete: a. Circular pipe 12-inch and larger: Follow ASTM C76, wall thickness C, Class III-V. b. Joints: Type R-4 Air Test Gasket, follow ASTM C361 and Bureau of Reclamation Standard Specifications for Reinforced Concrete Pressure Pipe with minimum hydrostatic head of 25 feet. c. Liner: Coal-Tar Epoxy following SWS 8.7.0. d. Follow SWS 8.3.0 and 8.6.0.
B.	Risers: 1. Follow SWS 3.2.26.
PART 3 - EXECUTION	
3.01	GRAVITY SANITARY SEWER INSTALLATION
A.	Follow SWS Part III.
B.	Set manhole frames to 1/2-inch to 3/4-inch below finished grade after placement of curb and gutter and before asphalt placement. Set casting flanges onto a full bed of mortar.
C.	Laterals. Follow SWS Part V and: 1. 1/4 inch per foot minimum slope. 2. Tapping saddles to be used for new lateral connection into existing main. 3. Lateral connections at the main shall be at the 2 or 10 o'clock positions.

GEOGRID FOR SOIL STABILIZATION NOTES

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Geogrid reinforcement of embankments, base course, subbase course, or subgrade.

1.02 PERFORMANCE REQUIREMENTS

- A. Subgrade improvement applications: Reinforcement benefit attributed to geogrid shall be as derived by Giroud-Han Method (2004). Appropriate partial safety factors shall be applied to results obtained using geogrids having properties or characteristics outside the range of rigorous model validation.
- B. Base reinforcement applications: The structural enhancement attributed to proposed geogrid material shall be supported by evaluation and documentation of testing of the specific geogrid conducted in representative, laboratory conditions with repetitive loading applied by a circular plate or a passing wheel load of at least 4,500 pounds per single wheel or 9,000 pounds per dual wheel.

1.03 SUBMITTALS

- A. Action:
1. Follow 01 33 00 and include:
- a. Geogrid product data sheet and manufacturer certification that geogrid product achieves Part 2 requirements.

1.04 QUALITY ASSURANCE

- A. A representative of geogrid supplier shall be available on an "as needed" basis during construction.

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Storage and protection:
1. Prevent excessive mud, wet concrete, epoxy, or other deleterious materials from contacting or affixing to geogrid materials.
2. Store at temperatures above minus-20 degrees F.
3. Rolled materials may be laid flat or stood on end.
4. Do not leave geogrid materials directly exposed to sunlight for longer than manufacturer's recommended time.

PART 2 - PRODUCTS

2.01 MANUFACTURER

- A. Tensar Corporation, Morrow, GA or their designated representative.

2.02 MATERIALS

- A. Structural soil reinforcement Tri-Axial geogrid: Integrally formed and deployed as a single layer having the following characteristics:

Tri-Axial Geogrid Type	Type 1
Tensar product	TX 140
Index Properties	
Rib pitch, mm(in)	
longitudinal	40 (1.60)
diagonal	40 (1.60)
Mid-rib depth, mm (in)	
diagonal	1.2 (0.05)
transverse	1.2 (0.05)
Mid-rib width, mm (in)	
diagonal	1.1 (0.04)
transverse	1.1 (0.04)
Nodal thickness, mm (in)	3.1 (0.12)
Rib Shape	rectangular
Aperture shape	triangular
Rib aspect ratio (height:width)	>1.0
Structural Integrity	
Junction efficiency	93 percent
Aperture stability, kg-cm/deg@5 0 kg/cm	3
Radial stiffness @0.5% strain, kN/m (lb/ft)	225 (15,430)
Durability	
Chemical Degradation resistance	100%
UV light & weathering	100%

PART 3 - EXECUTION

3.01 EXAMINATION

- A. Check geogrid upon delivery to verify proper material has been received. Ensure material is free of damage from manufacturing, shipping, and handling.

3.02 PREPARATION

- A. Prepare subgrade soil following Drawings.
- B. Do not allow vehicle traffic of any kind on subgrade or geogrid before base course placement.

3.03 INSTALLATION

- A. Follow manufacturer's installation guidelines.
- B. Temporarily secure geogrid in place with ties, staples, pins, sand bags, or backfill as required by fill properties, fill placement procedures, or weather conditions.

3.04 GRANULAR FILL PLACEMENT OVER GEOGRID

- A. Place granular fill material in lifts and compact following 34 71 00. Place, spread, and compact granular fill material so development of wrinkles, and movement of geogrid is minimized.
- B. Place at least 8 inches of loose fill over geogrid before allowing tracked vehicle traffic. Minimize tracked vehicle turning to prevent tracks from displacing fill and damaging geogrid. When substrate carries traffic with minimal rutting, rubber-tired equipment may travel upon at speeds less than 5 MPH. Avoid sudden braking and sharp turning movements.

- C. Use static compaction devices. Do not use vibratory compaction equipment.

3.05 INSPECTION

- A. Engineer may randomly inspect geogrid before, during, or after (using test pits) installation.

3.06 REPAIR

- A. Replace damaged geogrid rolls, regardless if before, during, or after installation.
- B. Repair or replace damage and defects (i.e. frayed coating, separated junctions, separated layers, tears, etc.).
- C. Replacement includes the defective area plus 3 feet past all four sides of affected area.

3.07 PROTECTION

- A. Follow manufacturer's recommendations for sunlight protection and exposure.

ROADWAY CONSTRUCTION NOTES

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Earthwork.
- B. Base course.
- C. Pavement and surface course.

- D. Incidental construction:
1. Curb and gutter.
2. Sidewalks.
3. Pavement sawing.
4. Traffic control.

1.02 SUBMITTALS

- A. Action:
1. Follow 01 33 00 for:
- a. Product data.
- b. Sieve analyses from State-certified laboratory.
- c. Concrete Mix design. Submit at least 7 days before paving:
- 1) Portland cement concrete curb and gutter and sidewalk.
- 2) High-early-strength concrete. Follow State Specification 415.2.1.
- d. Wisconsin DOT-verified hot mix asphalt (HMA) pavement mix design for each pavement classification specified. Submit at least 7 days before paving.
- B. Informational:
1. Base compaction test reports: Follow 01 43 26.
2. Subbase compaction test reports. Follow 01 43 26.
3. Paving mix delivery tickets.
- a. Asphaltic materials:
- 1) Furnish ticket before placing material.
- 2) Display on ticket:
- a) Project.
- b) Date.
- c) Time.
- d) Ticket number.
- e) Type of mix.
- f) Gross weight.
- g) Tare weight.
- h) Net weight.
- i) Job total.
- b. Concrete:
- 1) Furnish tickets after delivery.
- 2) Display on ticket:
- a) Project.
- b) Date.
- c) Time.
- d) Ticket number.
- e) Class of concrete.
- f) Grade of concrete.
- g) Cement Weight.
- h) Fly Ash type and weight.
- i) Fine aggregate weight.
- j) Coarse aggregate weight.
- k) Gallons of water.
- l) Time water was added.
- m) Additives.
4. Base course delivery tickets that display:
- a. Project.
- b. Date.
- c. Ticket number.
- d. Type of material.
- e. Gross weight.
- f. Tare weight.
- g. Net weight.
- h. Job total.
5. Written concrete cylinder compression test results.
6. Provide Quality Management Program following State Specifications 460.2.8.1 General and 460.2.8.2 Contractor Testing control plan including:
- a. Do not use 460.2.8.3 Department Testing.
7. Documentation showing permits have been obtained from Owner and from Regulatory Agencies for excess material disposal sites.

1.03 REFERENCES

- A. ASTM D698 - Standard Methods for Laboratory Compaction Characteristics of Soil Using Standard Effort.
- B. American Association of State Highway and Transportation Officials (AASHTO):
1. AASHTO T22 - Standard Method for Compressive Strength of Cylindrical Concrete Specimens.
2. AASHTO T23 - Standard Method of Test for Making and Curing Concrete Test Specimens in the Field.
3. AASHTO T52 - Standard method of Test for Air Content of Freshly Mixed Concrete by the Pressure Method.
- C. Wisconsin Standard Specifications.
- D. Wisconsin Manual for Uniform Traffic Control Devices.

1.04 REGULATORY REQUIREMENTS

- A. Pay for local, county or state permits for Work on right-of-ways. Damage to pavements and to all property, public and private, due to this Work shall be repaired to same condition before construction by Contractor.

1.05 QUALITY MANAGEMENT PROGRAM

- A. As a condition of acceptance, arrange, conduct, and pay for tests necessary to demonstrate satisfactory compliance with Contract Documents. Make adjustments at the plant necessary to meet requirements of Specifications including the instructions.
- B. Lab testing:
1. Test material from the plant at least once a day.
2. Meet the following parameters:
- a. Air voids (Va): Follow State Specifications 460.2.8.3.1.6 and follow State Specification - Additional Special Provision 460.2.1 issued under ASP-6.
- b. Voids in the mineral aggregate (VMA): Follow State Specifications Table 460-1.
- c. Gradations: Job mix formula (UMF): Follow Paragraph 1 of State Specification - Additional Special Provision 460.2.8.2.1.5 issued under ASP-6.

- C. Density testing:
1. Take a minimum one test per truck.
- a. Use nuclear method.
- b. Targets specified hereinafter.
2. Locations will be at Engineer's request.
- D. Results and reports:
1. Make field adjustments to keep material within specified tolerances. If test results fall out of tolerance, increase testing frequency until material is within specification.
2. Submit test reports within 48 hours to Owner.

PART 2 - PRODUCTS

2.01 EMBANKMENTS

- A. Follow State Specifications 207. Do not use logs, stumps, brush, perishable material, frozen material or humus-bearing materials. No large stones larger than 3-inches or lumps allowed within entire subgrade of roadway, approaches, curb and gutter, or sidewalk.

2.02 EXCAVATION BELOW SUBGRADE (EBS) BACKFILL

- A. Breaker run: State Specification 311, maximum particle size 3 inches.
- B. Geotextile subgrade stabilization material: Follow Geogrid for Soil Stabilization Notes.

2.03 BASE COURSE

- A. Follow State Specifications 305. Use 1-1/4-inch crushed limestone TB for bottom layer and 3/4-inch crushed limestone TB for upper layer with
- B. Reclaimed asphaltic pavement: Follow State Specifications 305.2.2.2.

2.04 ASPHALTIC CONCRETE (HMA) PAVEMENT

- A. Binder course (Lower and Intermediate Layers): Follow State Specification 460.2 and:
1. SLT PG 58-28S.
2. Maximum recycled content: Follow State Specifications 460.2.5.
- B. Surface course (Upper Layer): Follow State Specification 460.2 and:
1. SLT PG 58-28S.
2. Maximum recycled material content: Follow State Specifications 460.2.5.

- C. Tack coat: Follow State Specification 455.2.5 asphaltic material dependent on weather conditions.

2.05 INCIDENTAL CONSTRUCTION

- A. Concrete curb and gutter:
1. Follow State Specifications 601.
2. Do not add calcium chloride.
- B. Concrete sidewalks, and ramps.
1. Follow State Specifications 602.2.
2. Do not add calcium chloride.
- C. Traffic Control: Follow State Specifications 643.
1. Traffic control plan shall conform to latest version of Wisconsin MUTCD.
- 2.06 SOURCE QUALITY CONTROL
- A. Asphaltic paving materials scale: Follow State Specification 450.3.1.1.1.
- B. Concrete paving materials scale: Follow State Specification 501.3.4.5.2.
- C. Base course materials scale: Follow State Specifications 109.1.4.

PART 3 - EXECUTION

3.01 EARTHWORK

- A. Removing miscellaneous structures. Follow State Specifications 204.3 for:
1. Curb and gutter.
2. Asphaltic concrete pavement.
3. Sidewalk.
- B. Roadway and drainage excavation. Follow State Specifications 205.3 for:
1. Common excavation. No organic material or stones larger than 3-inches allowed within upper 12-inches of subgrade in a cut section. No organic material or stones larger than 3-inches allowed within subgrade layer in a fill section.

- C. Embankment: Follow State Specifications 207.3.
1. Maximum layer thickness: 8 inches.
2. Compaction: Standard.
- a. 95 percent of maximum density determined by ASTM D698 (Standard Proctor).
- b. Allow Engineer to inspect prepared subgrade and to witness proof roll test by fully loaded dump truck. Reconstruct where deflection is greater than 1/2 inch.

- D. Preparation of roadway foundation: Follow State Specifications 211.3.

3.02 BASE COURSE

- A. Crushed aggregate base course: Follow State Specifications 301 and 305.
1. Compaction: Standard compaction.
- a. 95 percent of maximum density determined by Modified Proctor.
- b. Allow Engineer to inspect prepared base course and to witness proof roll test by a fully loaded dump truck, quad-axle dump truck. Reconstruct where deflection is greater than 1/2 inch as determined by the Engineer. Additional proof roll tests will be performed until entire base course passes.
2. Allowable deviation from design grade: 1/2 inch.
3. Utility structures: Set to 1/2-inch to 3/4-inch below finish surface course elevation.

3.03 EXCAVATED MATERIAL

- A. Surplus excavated material for which Owner does not designate a disposal site shall be disposed at Contractor's cost. See submittal requirements for each disposal site utilized. After delivery to the designated location, such material shall be graded level by Contractor.

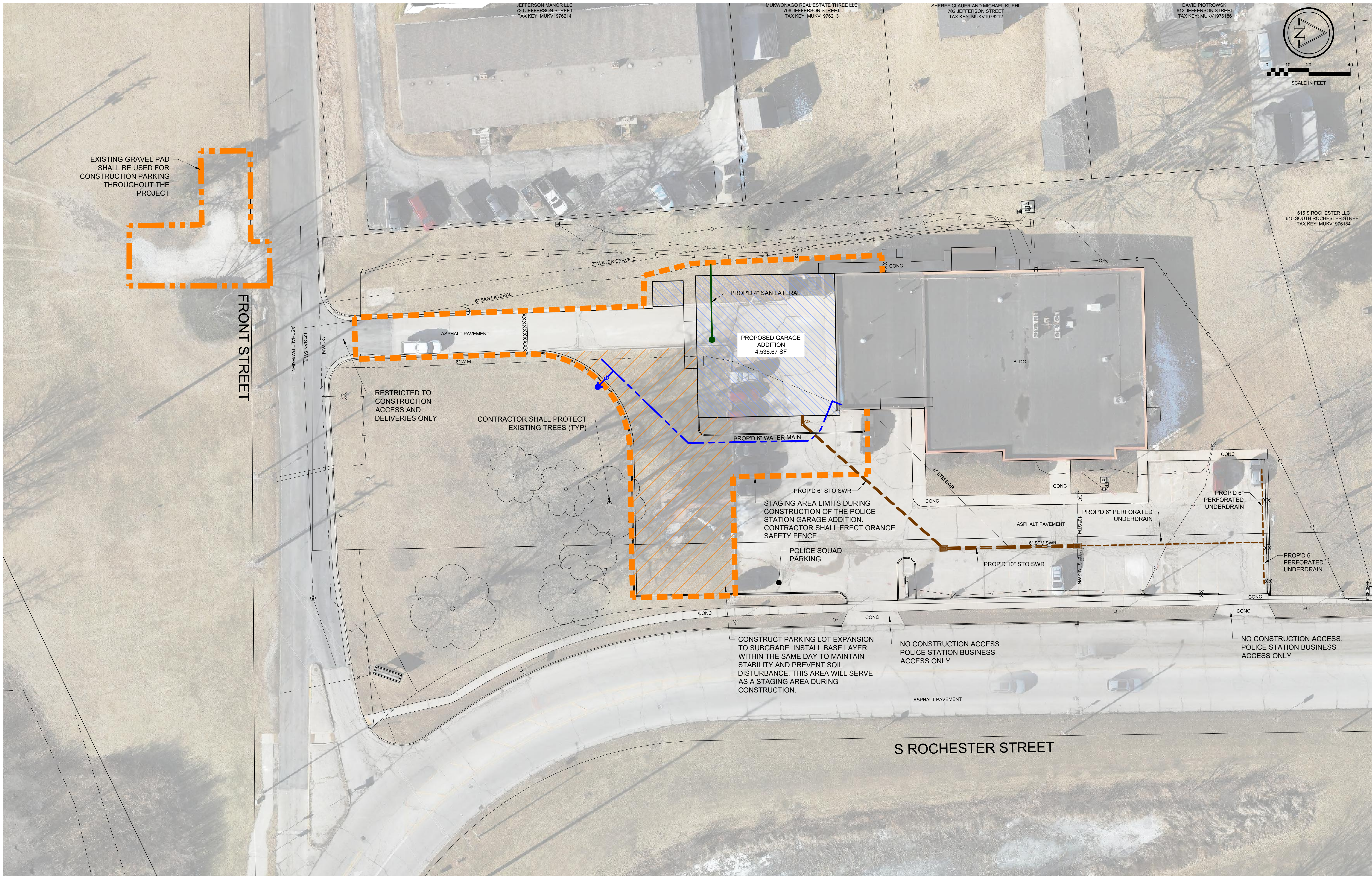
3.04 PAVEMENT AND SURFACE COURSES

- A. Tack coat: Follow State Specification 455.3.2.
1. Apply between each layer of asphaltic concrete.
2. Allow to cure before paving.
- B. Mill butt joints: Mill and dispose of 1-1/2 inches of existing pavement at locations shown. Minimum width 3 feet.
- C. Asphaltic concrete pavement: Follow State Specifications 450 and 460.
1. Do not use 460.2.8.3 Department Testing.

2. Maximum variations:
- a. 1/8 inch across a 5-foot straight edge.
- b. Thickness: Within 1/4 inch of design.
- c. Finish elevation: Within 1/4 inch of design.
3. Temperatures:
- a. Asphaltic concrete at placement: Between 265 and 330 degrees Fahrenheit.
- b. Subgrade: Above 32 degrees Fahrenheit.
- c. Air temperature: Follow State Specifications 450.3.2.1.2.3.
- 1) Contractor may submit cold weather paving plan for review if air temperature falls below specified limits. Engineer reserves the right to reject plan without cause. If implemented, plan shall be at no additional cost to Owner.
4. Layer thickness: Shown on Drawings.
- a. Binder: 3-inches.
- b. Surface: 1 1/2-inches.
5. Compaction: Follow State Specifications 460.3.3 Maximum Density Method and follow Paragraph 1 of State Specification - Additional Special Provision 460.3.3.1 issued under ASP-6, except minimum density shall not be less than:
- a. 93 percent for binder courses.
- b. 93 percent for surface courses.
6. Saw cut, excavate and remove unstable binder course, base course and subgrade materials. Replace removed materials. Clean binder pavement by sweeping or flushing before applying surface pavement.
7. Allow Engineer to inspect binder course before applying surface course.

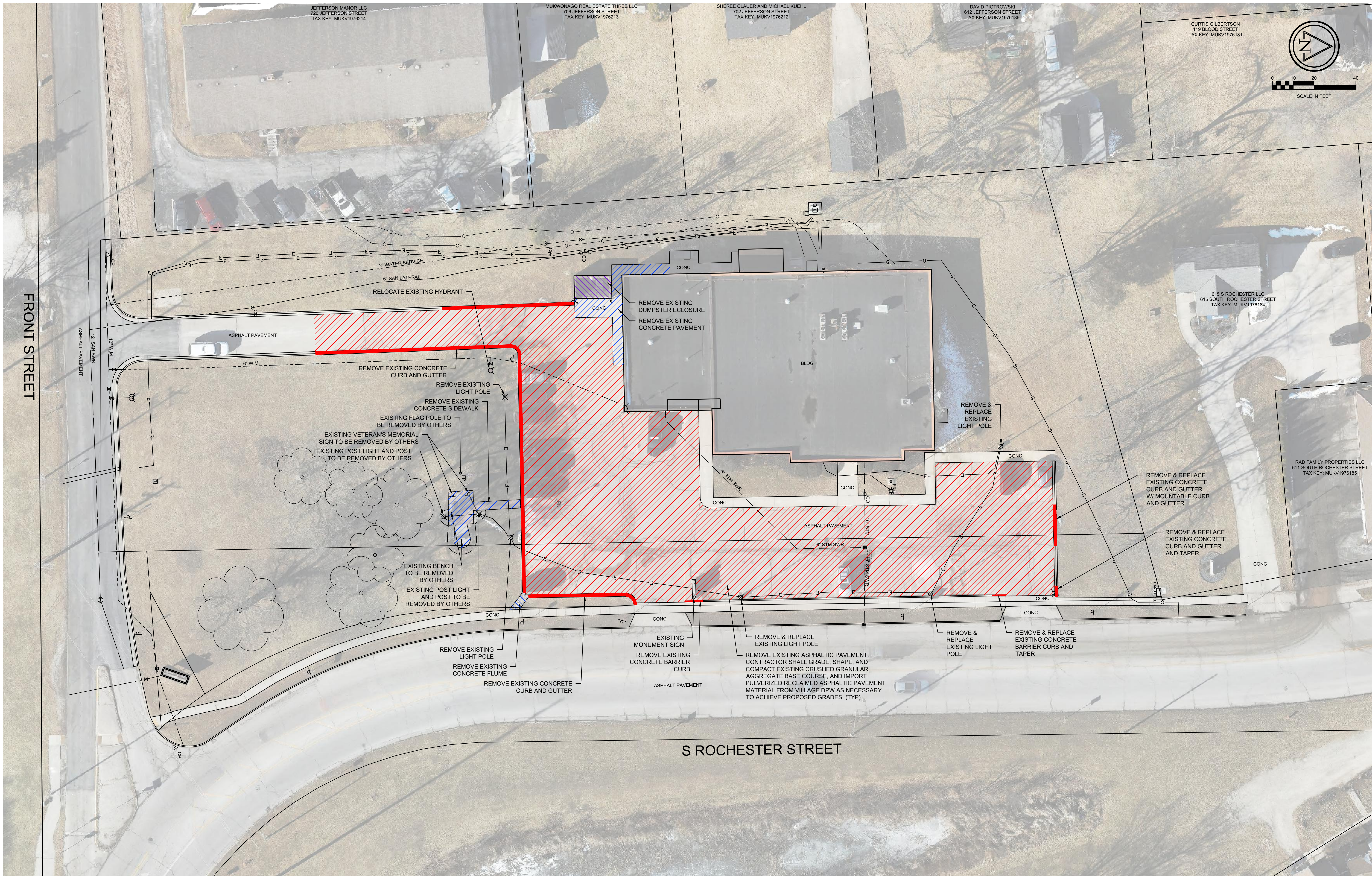
3.05 INCIDENTAL CONSTRUCTION

- A. Concrete curb and gutter: Follow State Specification 601.3.
1. Joints.
- a. Construct expansion joints at:
- 1) End of curves.
- 2) 50 feet maximum intervals.
- 3) At one end of all curb and gutter removed and replaced.
- 4) Single layer 1/2-inch thick expansive material.
- b. Construct contraction joints at 10 feet spacing.
- 1) Minimum spacing: 6 feet.
- 2) Maximum spacing: 12 feet.
- 3) Match abutting concrete joints.
- 4) Depth: Minimum 2 inches.
2. Curing:
- a. Apply impervious coating within one hour of placement.
- b. Coat all sides of curb including exposed surface after forms removed.
- c. Apply two coats in perpendicular directions.
3. Consolidation.
- a. Use mechanical vibration.
4. Do not apply stamp indicating Contractor's name and/or date.
- B. Sidewalks: Follow State Specifications 602.3.
1. Joints.
- a. Provide expansion joints abutting existing construction and structures with 1/2 inch expansion joint filler.
- 1) 50 feet maximum interval.
- 2) All one end of all sidewalk removed and replaced.
- b. Provide contraction joints at spacing equal to width of walk and:
- 1) Minimum 3 feet.
- 2) Maximum 12 feet.
- 3) Depth: Minimum 1 inch.
- 4) Width: Approximately 1/8 inch.
2. Consolidation.
- a. Use mechanical vibration.
3. Curing:
- a. Follow State Specifications 415.3.12.
- b. Apply impervious coating within one hour of placement.
- c. Coat all sides of sidewalk including exposed surface after forms removed.
- d. Apply two coats in perpendicular directions.
4. Do not apply stamp indicating Contractor's name and/or date.
- C. Pavement sawing. Follow State Specifications 690.3. Cut depth: Full pavement thickness.
- D. Traffic control: Follow State Specification 643.3.
1. Warning lights: Type A.



90% REVIEW	03 / 27 / 2025	CJF
BIDDING	04 / 03 / 2025	CJF
PLAN REVIEW	04 / 03 / 2025	CJF

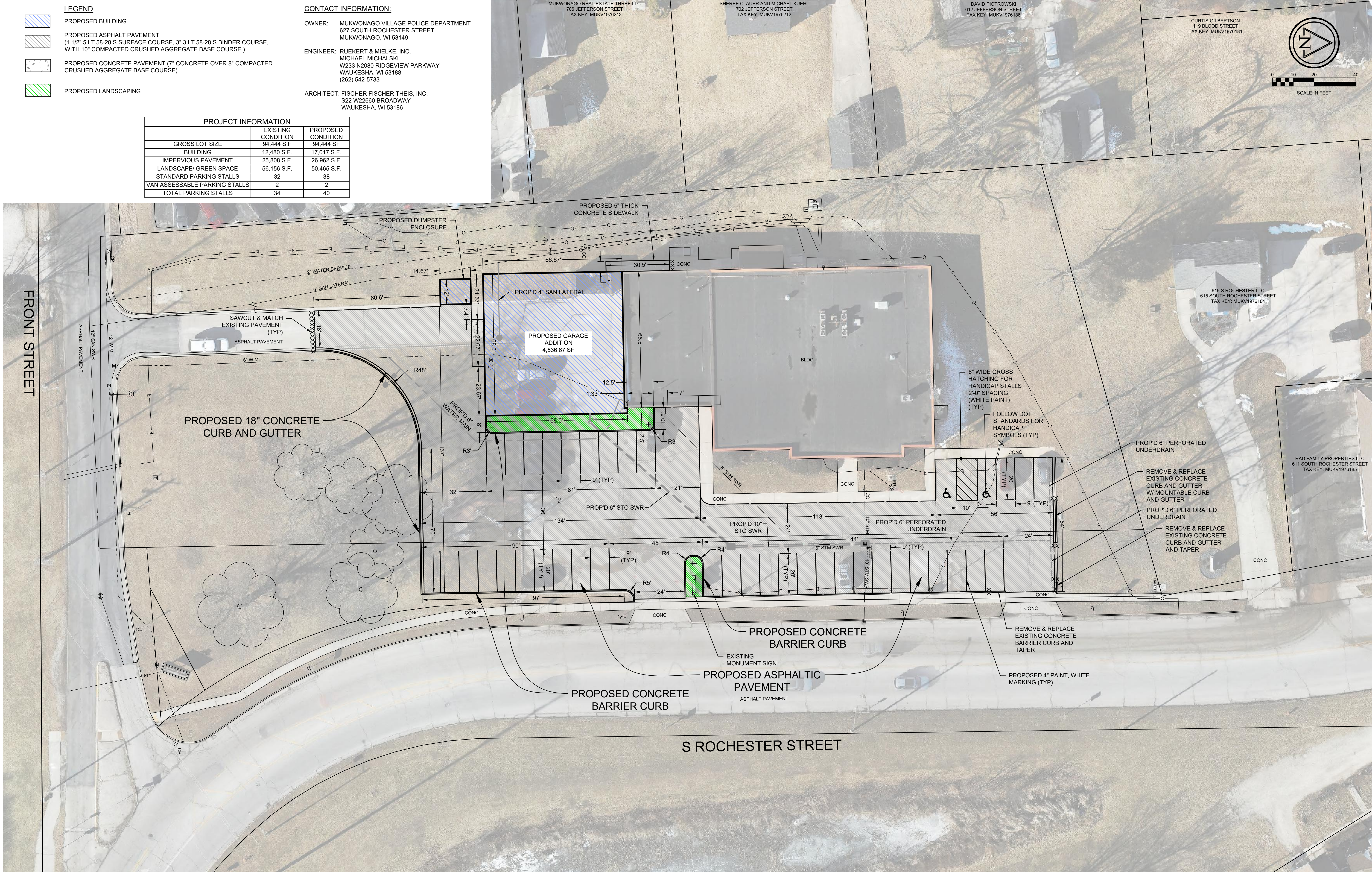
FFT PROJECT NO.
25007
SHEET NO.
C109

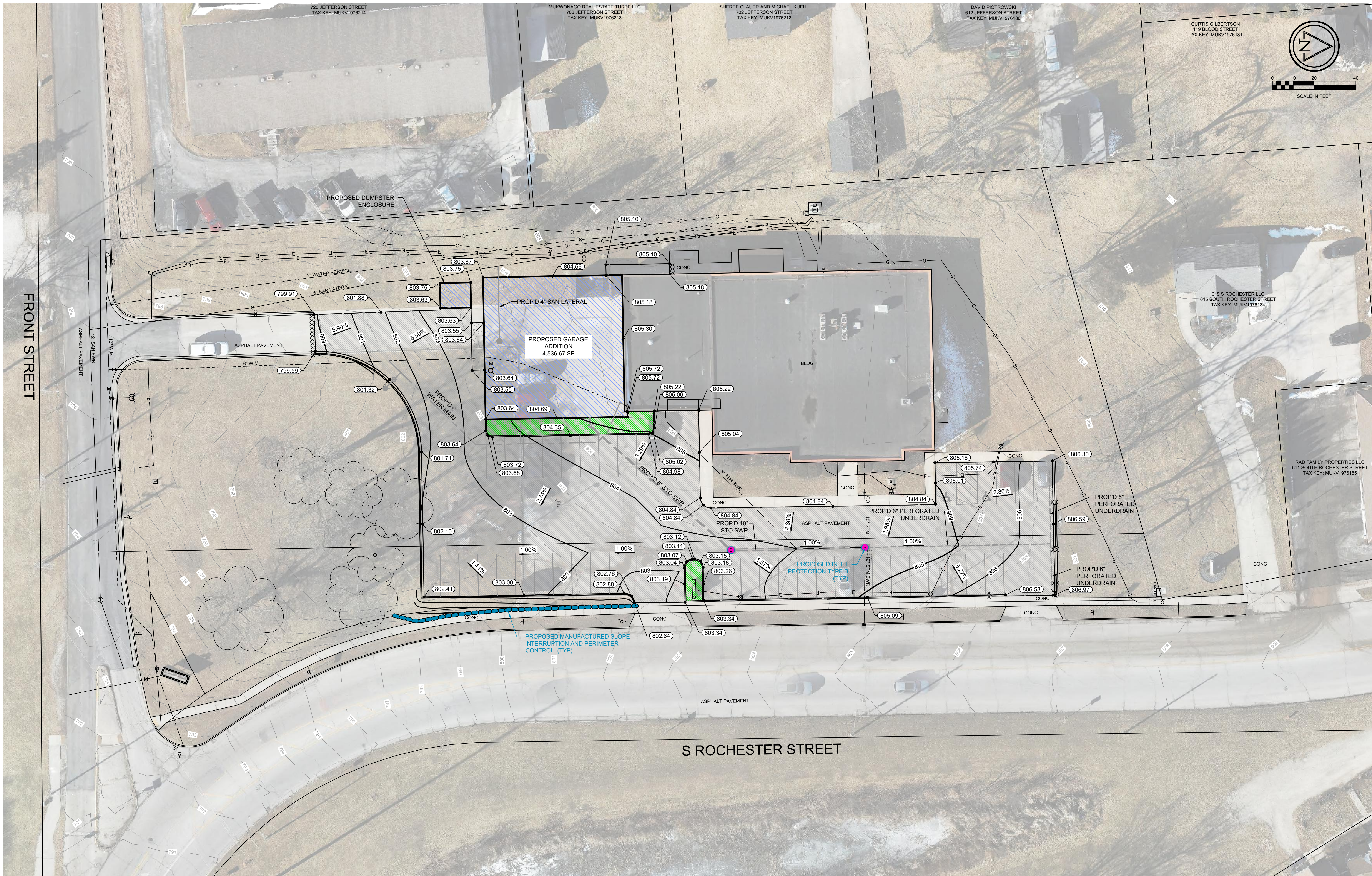


**AN ADDITION TO THE
VILLAGE OF MUKWONAGO POLICE STATION
DEMOLITION PLAN**
627 SOUTH ROCHESTER STREET
MUKWONAGO, WISCONSIN

90% REVIEW	03 / 27 / 2025	CJF
BIDDING	04 / 03 / 2025	CJF
PLAN REVIEW	04 / 03 / 2025	CJF

FFT PROJECT NO.
25007
SHEET NO.
C105



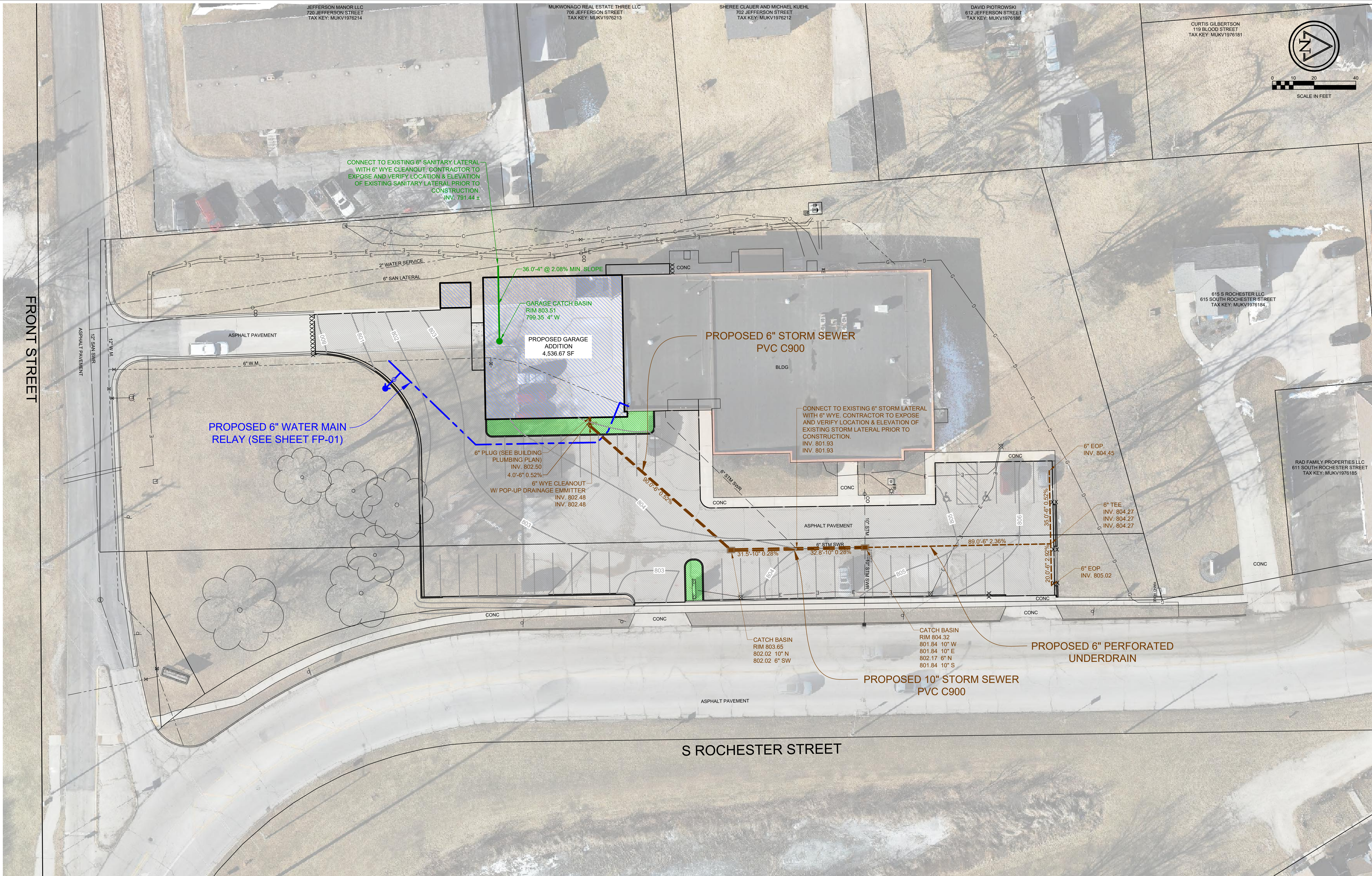


AN ADDITION TO THE
VILLAGE OF MUKWONAGO POLICE STATION
EROSION CONTROL AND GRADING PLAN
627 SOUTH ROCHESTER STREET
MUKWONAGO, WISCONSIN

FISCHER-FISCHER-THEIS, INC.
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262-547-6969
ffarchitects.com
522 W22660 BROADWAY
WAUKESHA, WI 53186

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BIDDING	04 / 03 / 2025	CJF
PLAN REVIEW	04 / 03 / 2025	CJF

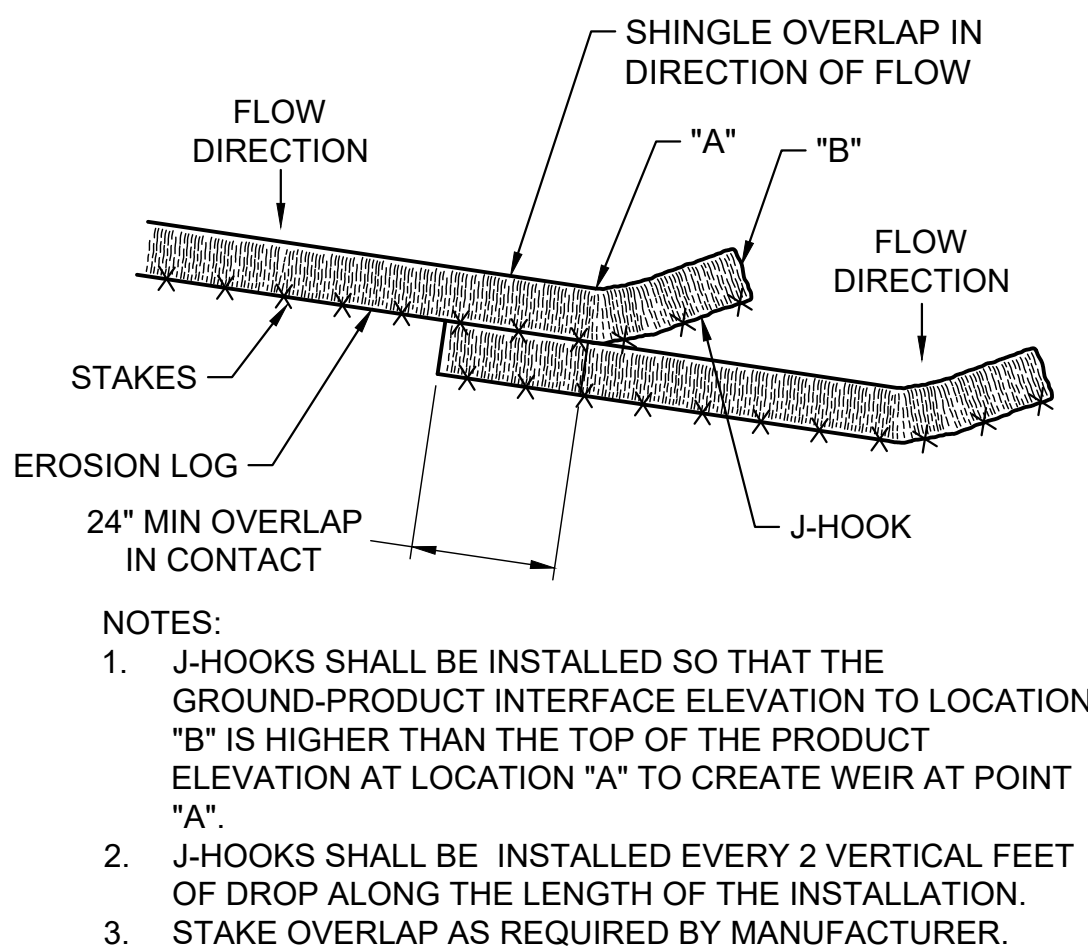
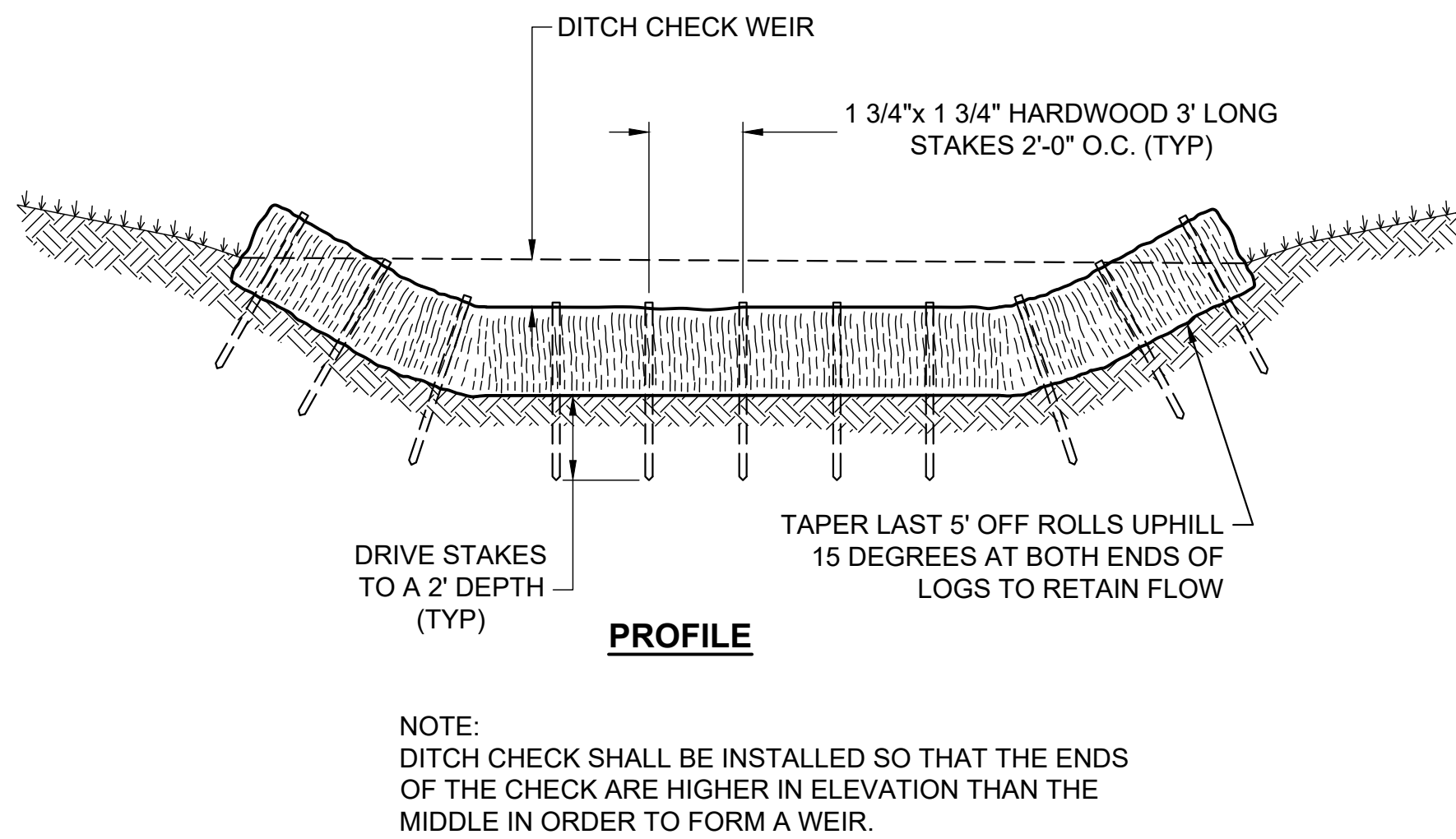
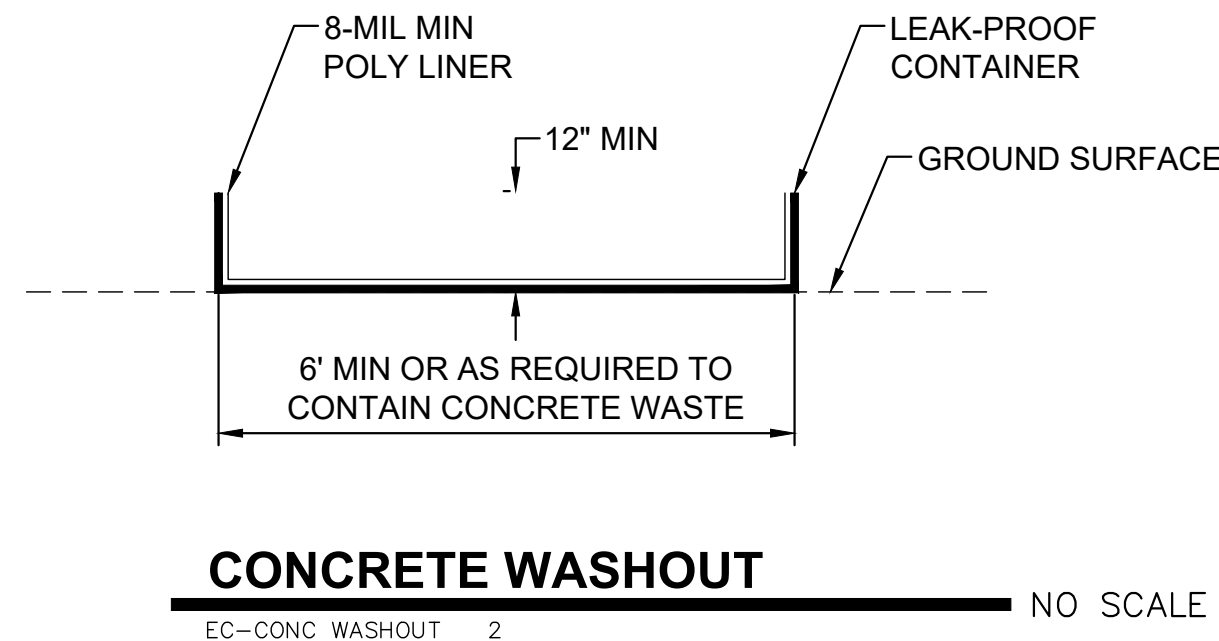
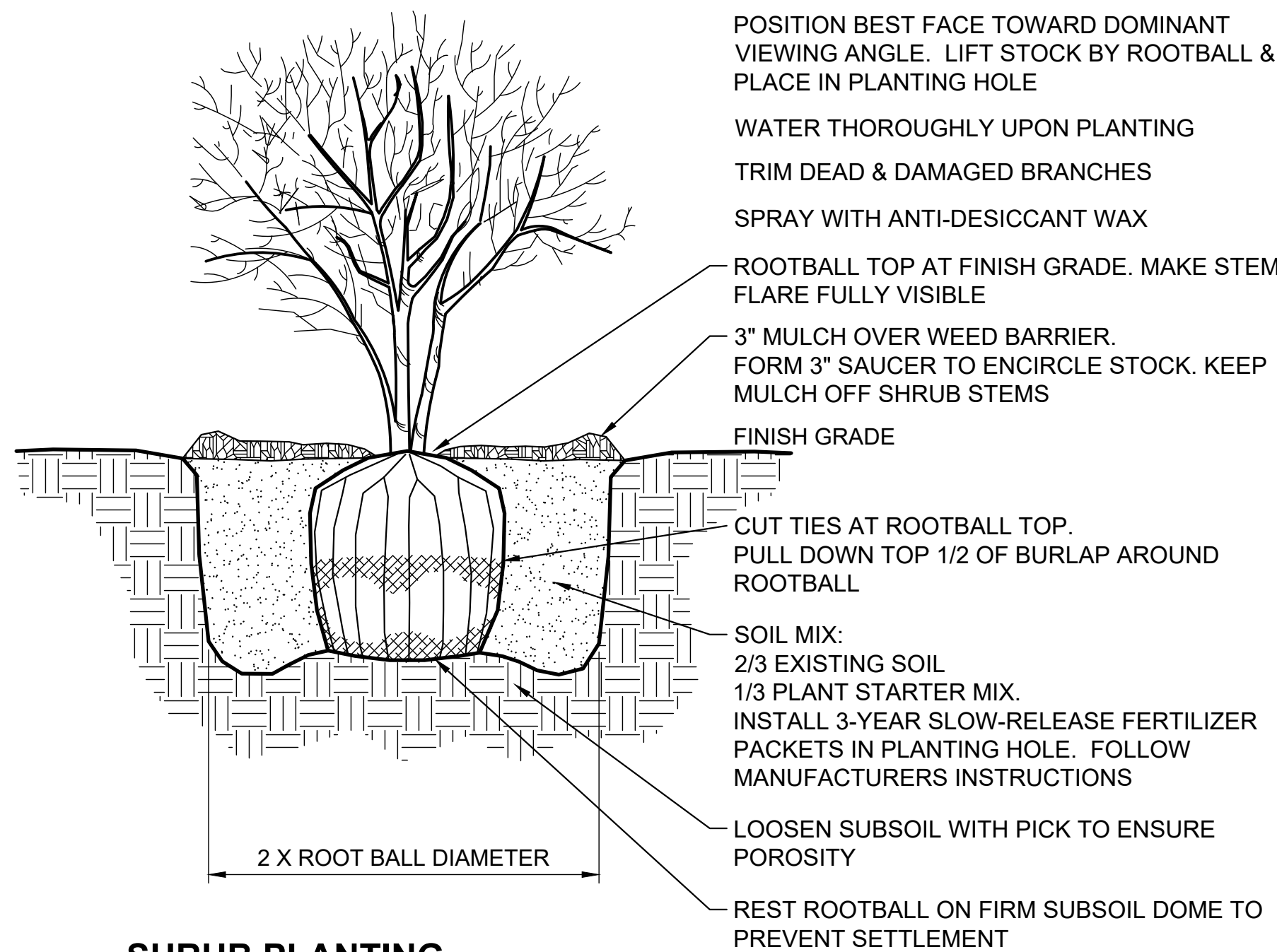
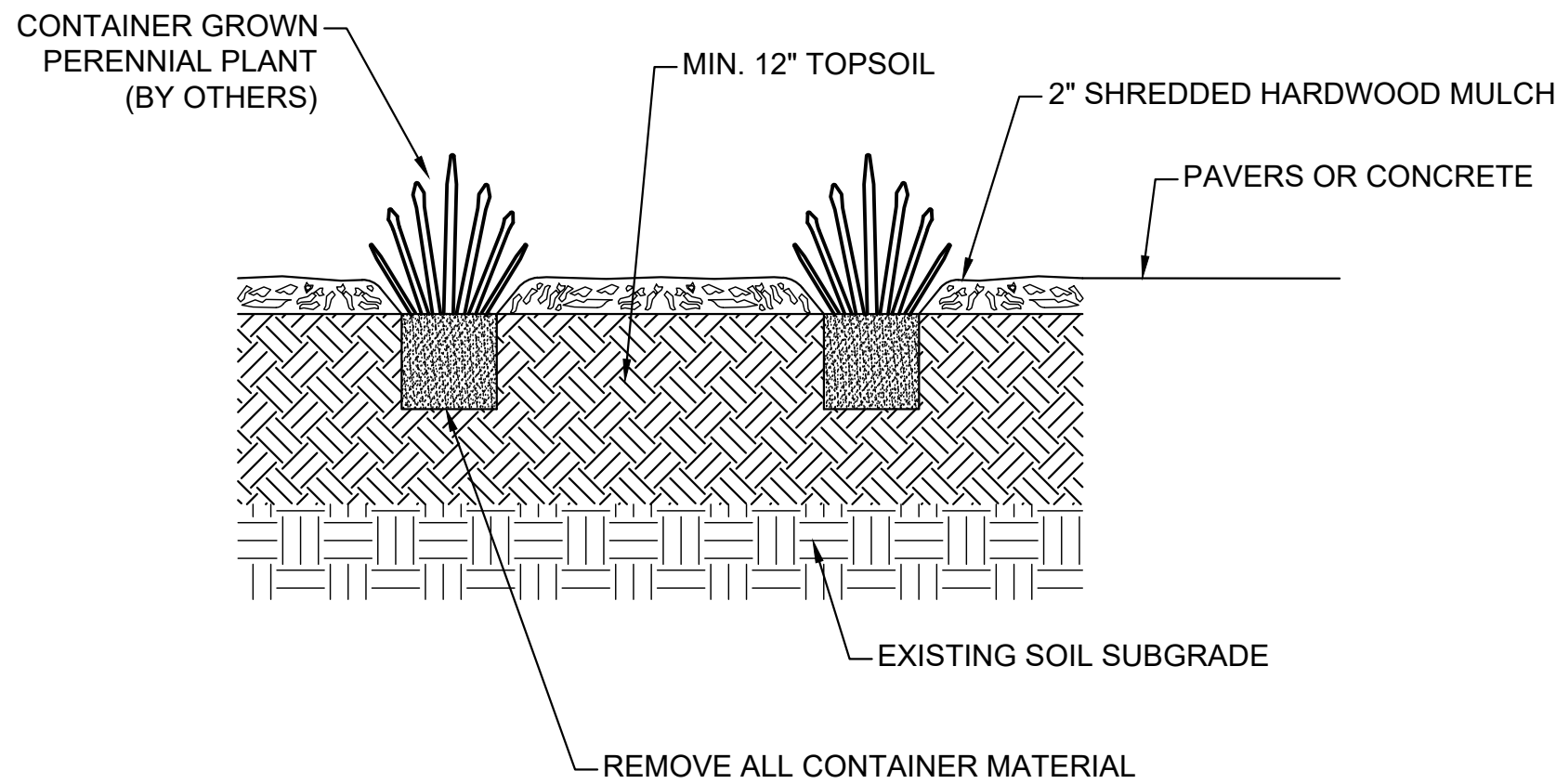
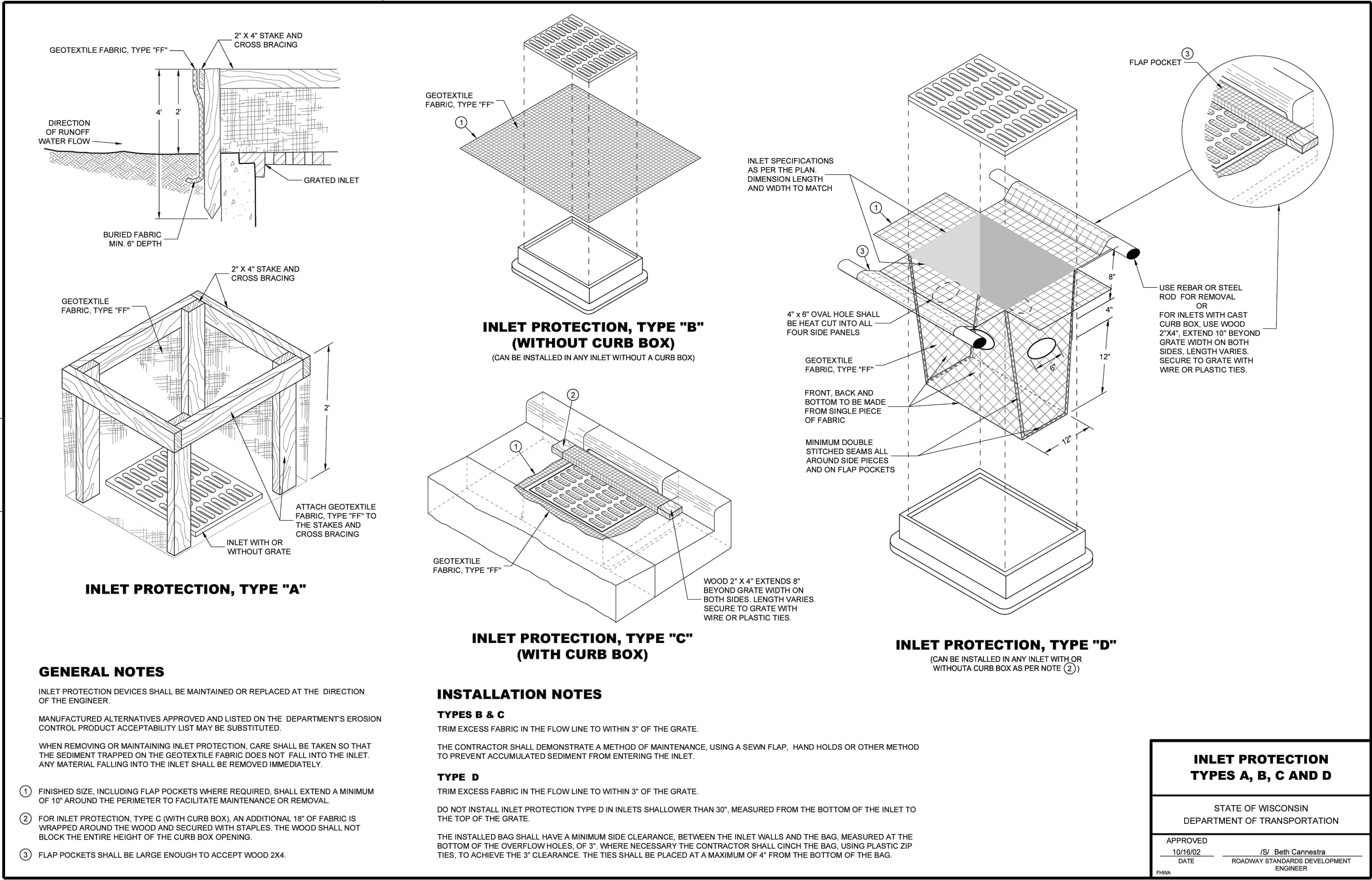
FFT PROJECT NO.
25007
SHEET NO.
C107



PLANTING SCHEDULE							
SYMBOL	QUANTITY	COMMON NAME	BOTANICAL NAME	TYPE	CONTAINER SIZE	SIZE AT MATURITY	ROOT CONDITION
MUP	1	MUGO PINE	PINUS MUGO	MEDIUM EVERGREEN TREE	#3	3-5' HEIGHT 3-6' SPREAD	POTTED
HYD	6	HYDRANGEA SP	HYDRANGEA SP.	TALL DECIDUOUS SHRUB	#5	3-4' HEIGHT 4-5' SPREAD	POTTED
KFG	6	KARL FOERESTER'S FEATHER REED GLASS	CALAMAGROSTIS ACUTIFLORA 'KARL FOERESTER'	PERENNIAL GRASS	#1	36" HEIGHT 24" SPREAD	POTTED
DSS	4	DWARF SERBIAN SPRUCE	PICEA OMORIKA'NANA'	MEDIUM EVERGREEN TREE	#10	3-4' HEIGHT 3-4' SPREAD	POTTED
PDS	20	PRAIRIE DROPSEED	SPOROBOLUS HETEROLEPIS	PERENNIAL GLASS	#1	2' HEIGHT 1.5' SPREAD	POTTED
BES	10	BLACK-EYED SUSAN	RUDBECKIA HIRTA	PERENNIAL FORB	#1	1.5-3' HEIGHT 1.5' SPREAD	POTTED
PCF	5	PURPLE CONEFLOWER	ECHINACEA PURPUREA	PERENNIAL FORB	#1	2-4' HEIGHT 2' SPREAD	POTTED



SDD 08E10 Inlet Protection, Types A, B, C and D



MANUFACTURED SLOPE INTERRUPTION AND PERIMETER CONTROL DETAIL

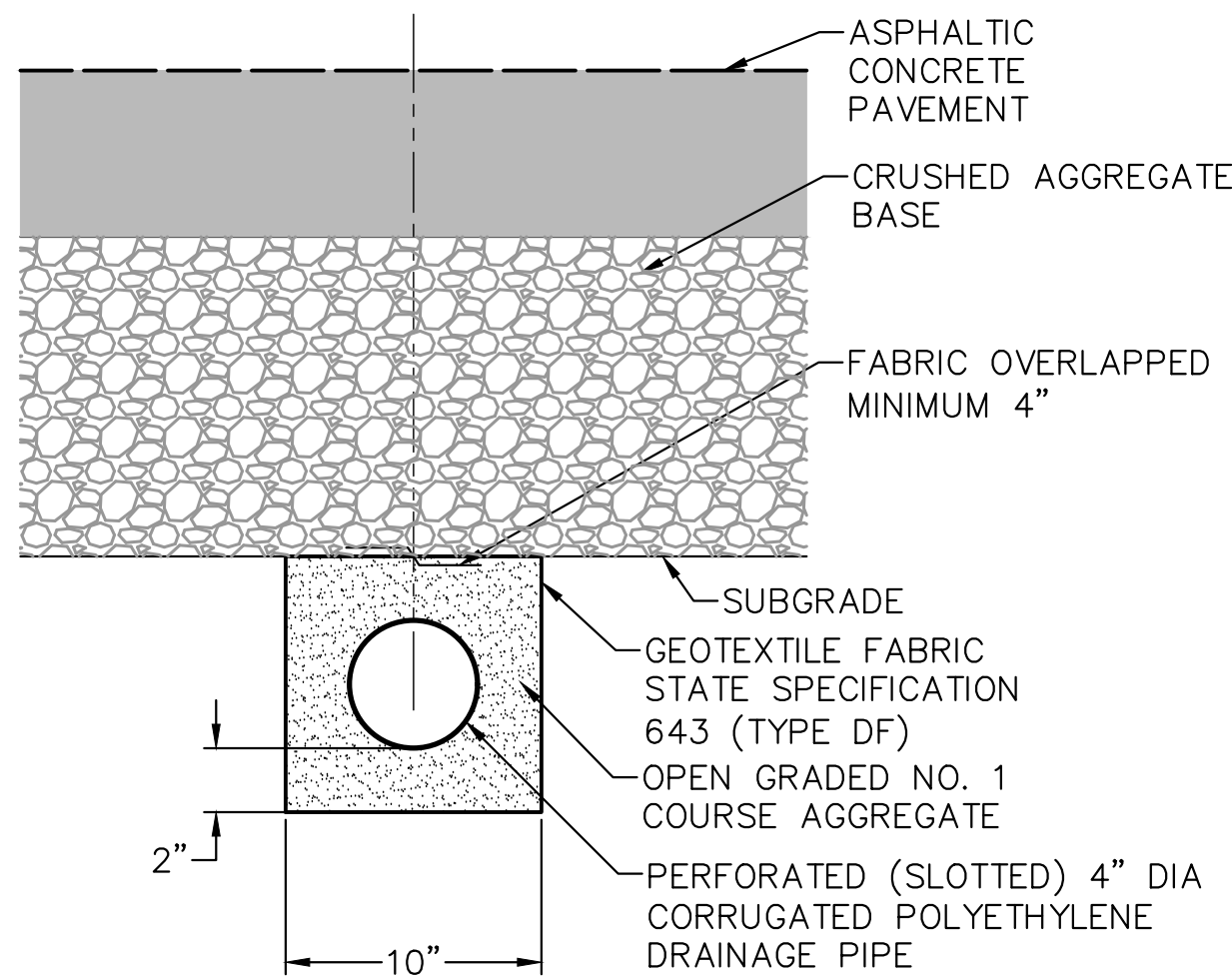
EC-DITCH-07 16

AN ADDITION TO THE
VILLAGE OF MUKWONAGO POLICE STATION
CONSTRUCTION DETAILS
627 SOUTH ROCHESTER STREET
MUKWONAGO, WISCONSIN

FISCHER-FISCHER-THEIS, INC.
ARCHITECTS • ENGINEERS • PLANNERS
262-547-6969
ffarchitects.com
S22 W22660 BROADWAY
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PLAN REVIEW	04 / 03 / 2025	CJF	

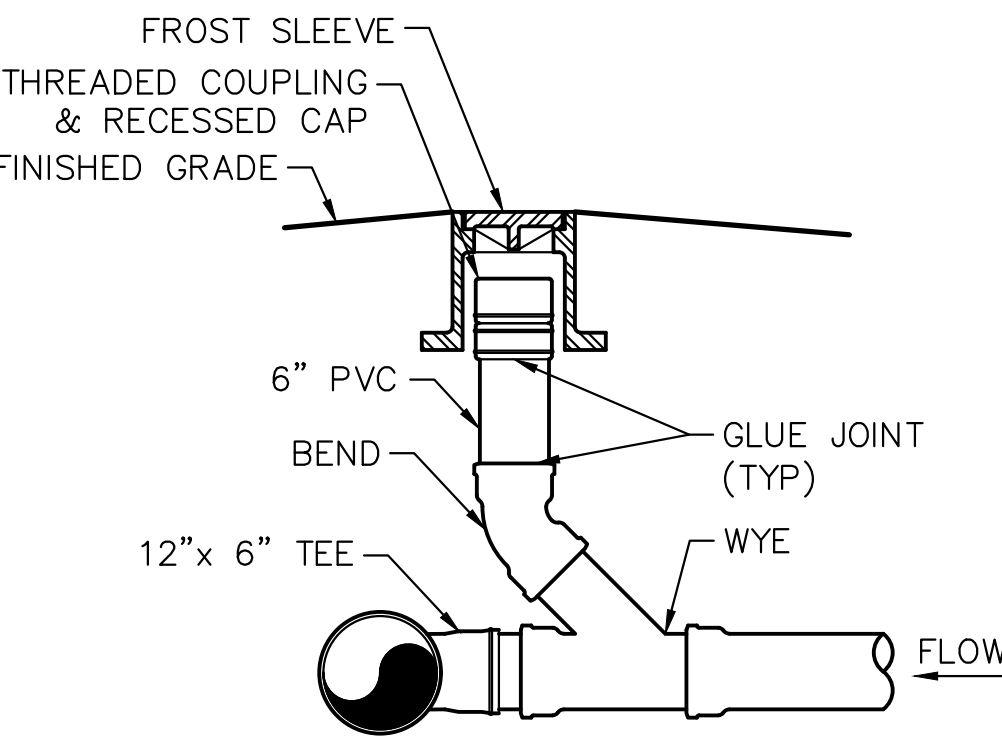
FFT PROJECT NO.
25007
SHEET NO.
C110



- NOTES: 1. PROVIDE PERMANENT UNDERDRAIN TO GRADES AND ELEVATIONS SHOWN ON DRAWINGS.
2. PROVIDE POSITIVE DRAINAGE WHEN UNDERDRAIN GRADES NOT SHOWN.

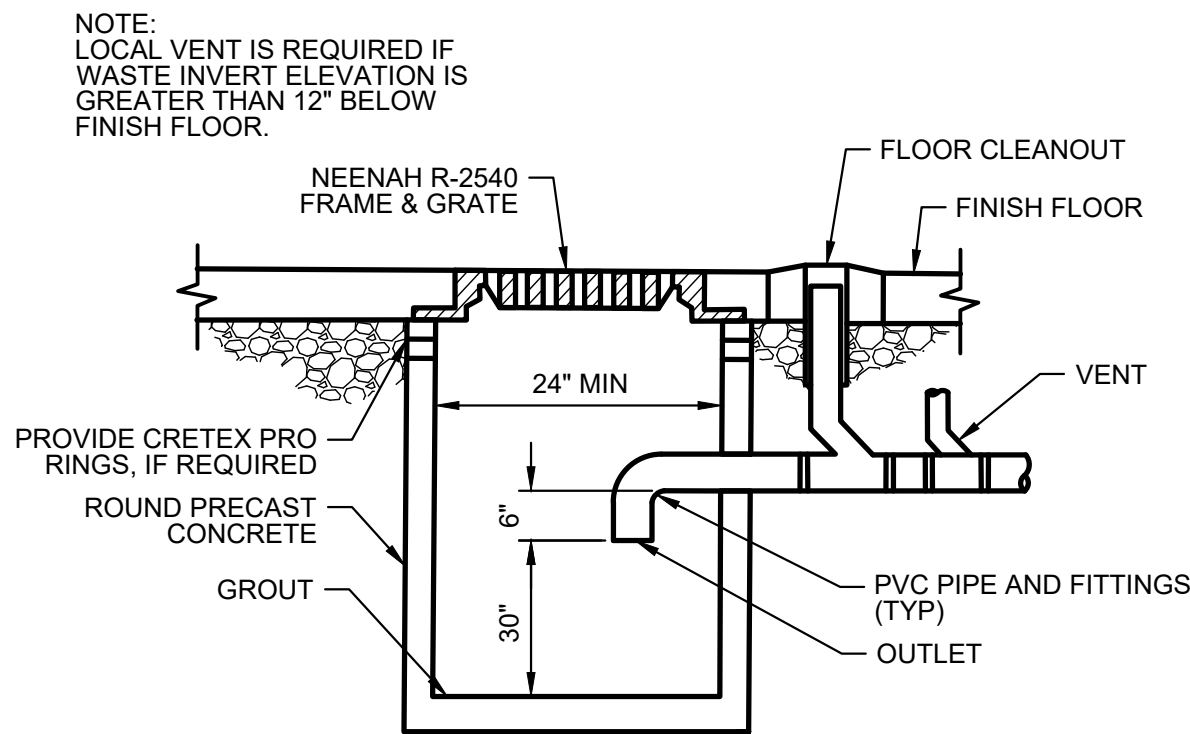
6" PERFORATED UNDERDRAIN

STO-DRAIN-03a 12



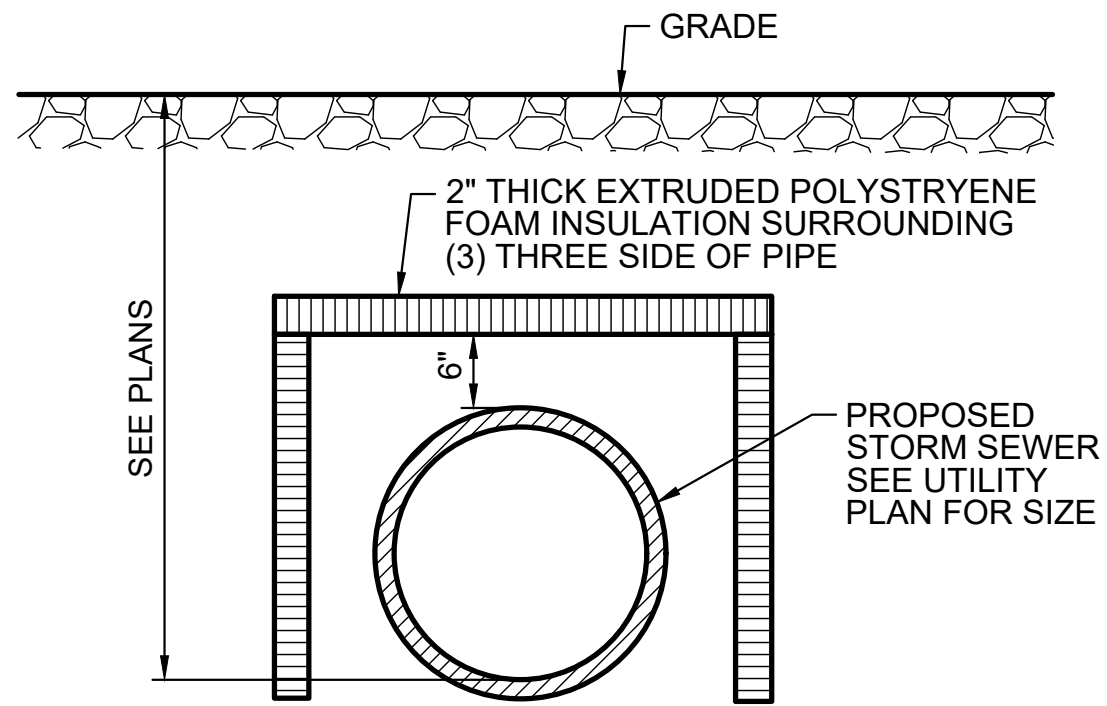
CLEANOUT

STO-CO-03 1



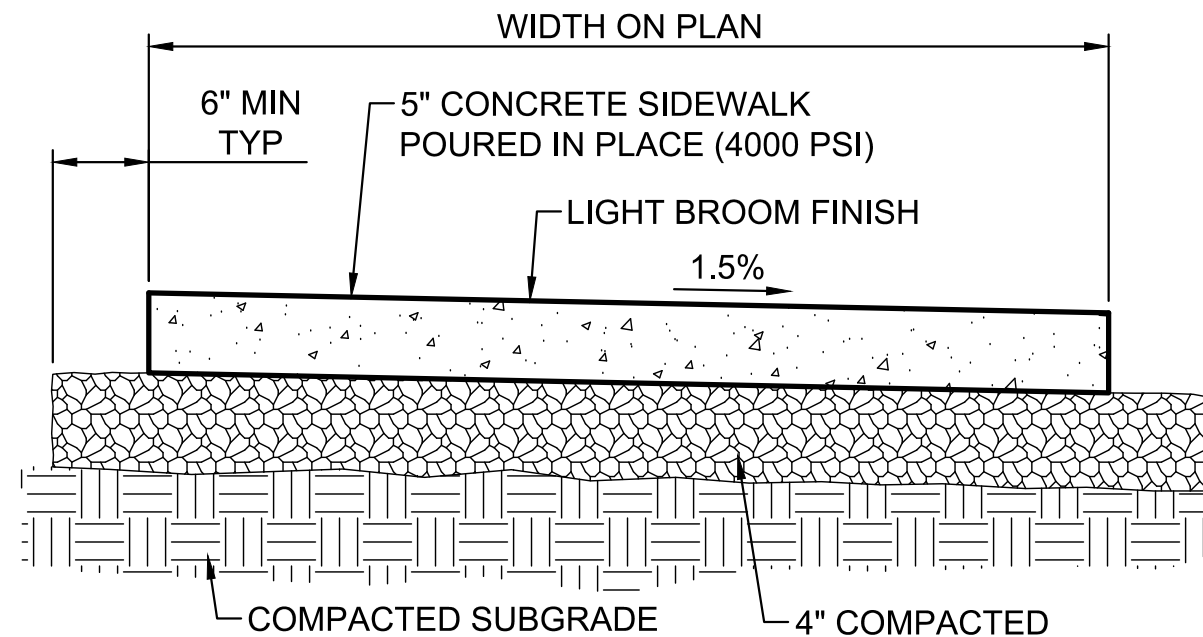
GARAGE CATCH BASIN DETAIL

STO-02 1



STORM INSULATION DETAIL

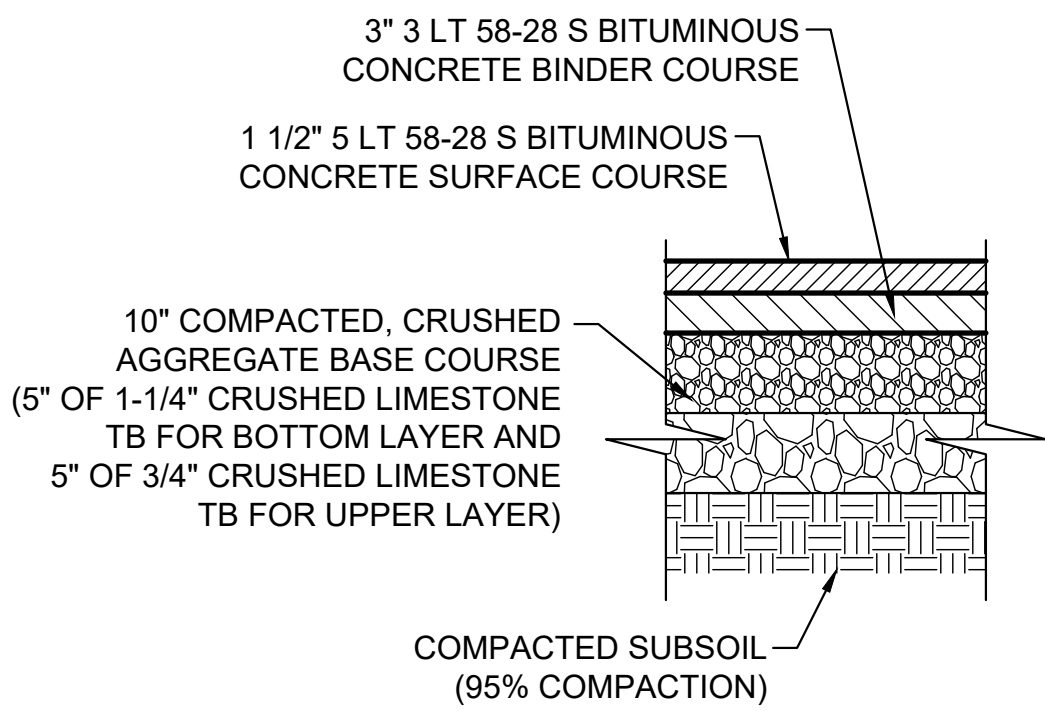
STO-01 1



NOTE: TOOLED CONTROL JOINTS 5'-0" O.C. EXPANSION JOINTS 50'-0" O.C.

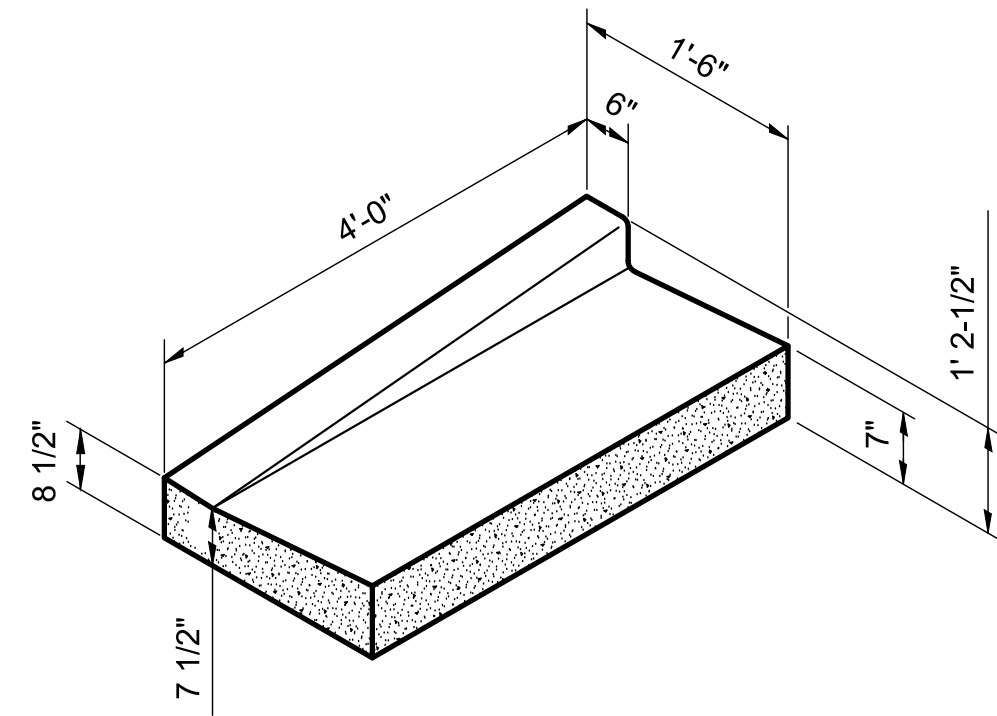
CONCRETE SIDEWALK

PV-WALK-07 1



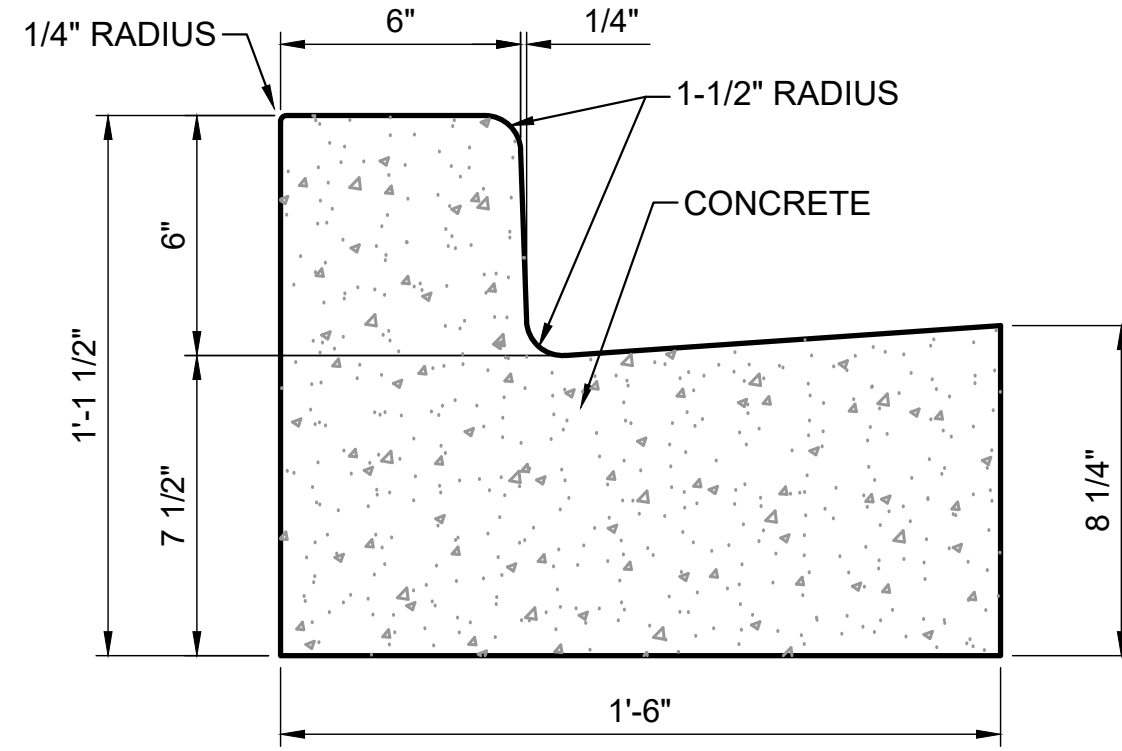
PROPOSED ASPHALT PAVEMENT CROSS SECTION

PV-SECT-07B 12



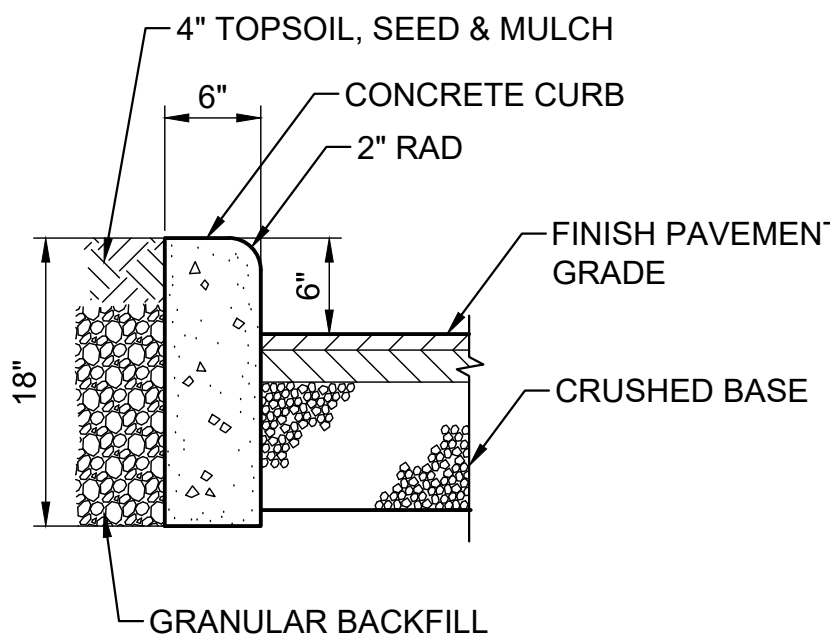
REJECT CURB & GUTTER TAPER

PV-CURB-07 1



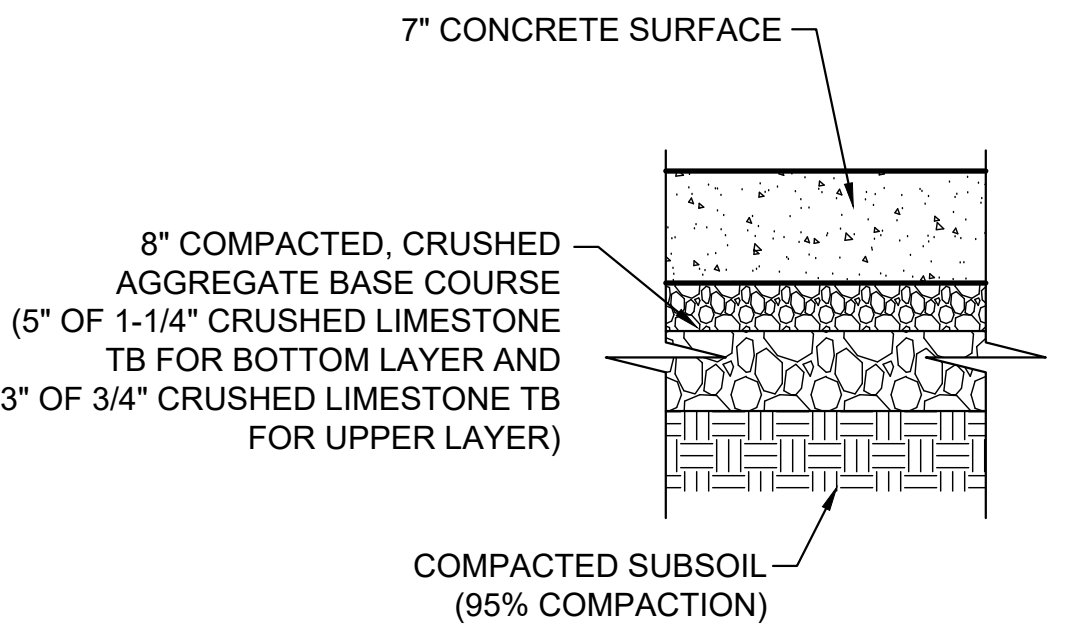
VERTICAL FACE CURB & GUTTER

PV-CURB-16 1



BARRIER CURB DETAIL

PV-CURB-06 12



CONCRETE PAVEMENT CROSS SECTION

PV-SECT-07A 12

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PLAN REVIEW	04 / 03 / 2025	CJF

FFT PROJECT NO.
25007
SHEET NO.
C110

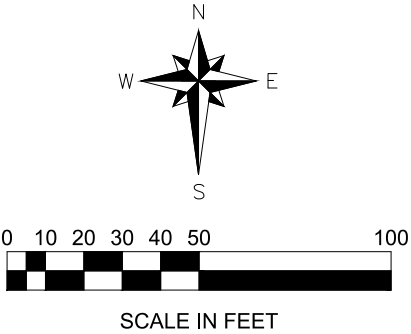
EXHIBIT A

POLICE STATION GARAGE ADDITION

VILLAGE OF MUKWONAGO
WAUKESHA/ WALWORTH COUNTY, WISCONSIN



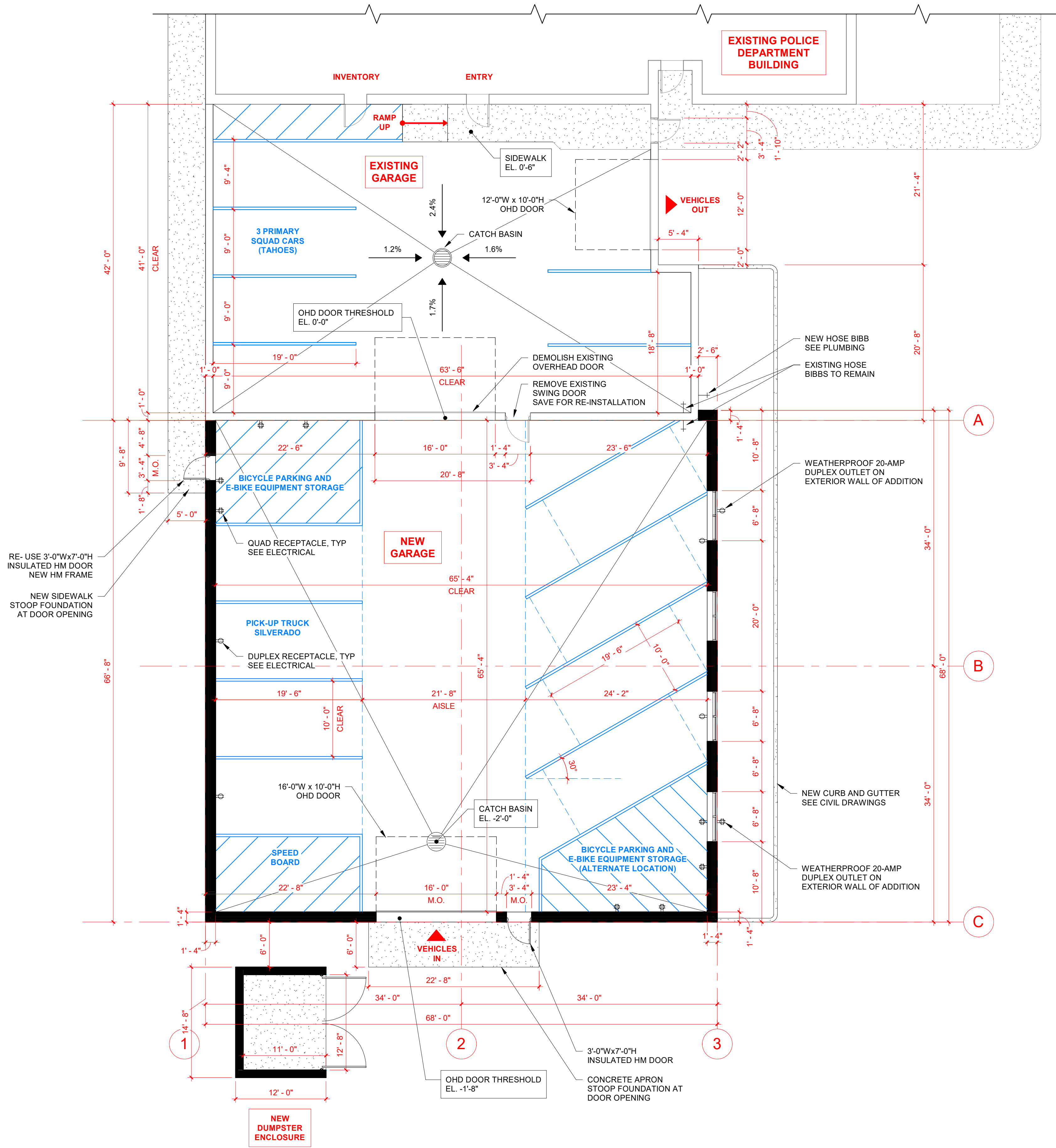
PROJECT INFORMATION	
EXISTING BUILDING	12,239 S.F.
PROPOSED BUILDING ADDITION	4,537 S.F.
TOTAL BUILDING FOOTPRINT	16,776 S.F.
EXISTING DUMPSTER ENCLOSURE	206 S.F.
PROPOSED DUMPSTER ENCLOSURE	161 S.F.
EXISTING CONDITIONS IMPERVIOUS PAVED AREAS	22,200 S.F.
PROPOSED CONDITIONS IMPERVIOUS PAVED AREAS	24,019 S.F.
EXISTING PARKING STALLS	34
PROPOSED STANDARD PARKING STALLS	38
PROPOSED VAN ASSESSABLE PARKING STALLS	2
TOTAL PROPOSED PARKING STALLS	40



DATE: MARCH, 2025

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SOURCE:
BASEMAP SOURCE:



1
A1

LEVEL 1 FLOOR PLAN

1/8" = 1'-0"

AN ADDITION TO THE
VILLAGE OF MUKWONAGO POLICE STATION

627 SOUTH ROCHESTER STREET
MUKWONAGO, WISCONSIN

FISCHER-FISCHER-THEIS, INC.
ARCHITECTS • ENGINEERS • PLANNERS
262-547-6969
ffarchitects.com
S22 W22600 BROADWAY
WAUKESHA, WI 53186

PLAN COMMISSION	03/25/2025	CJF
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FFT PROJECT NO:

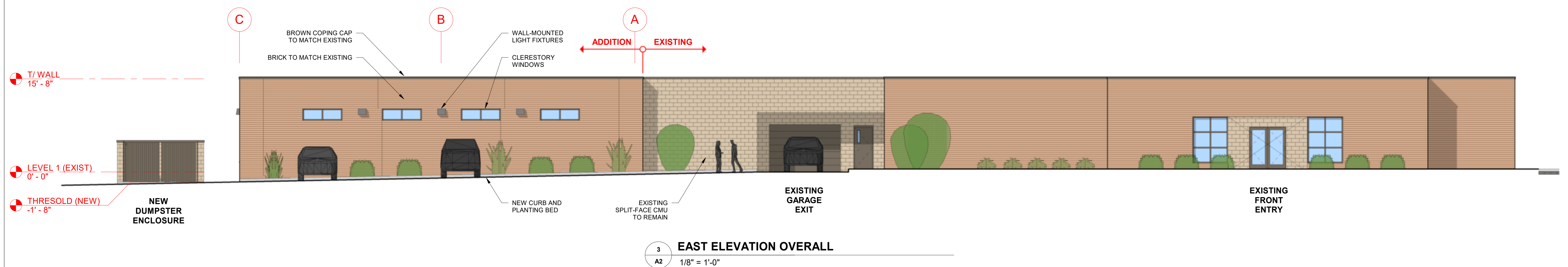
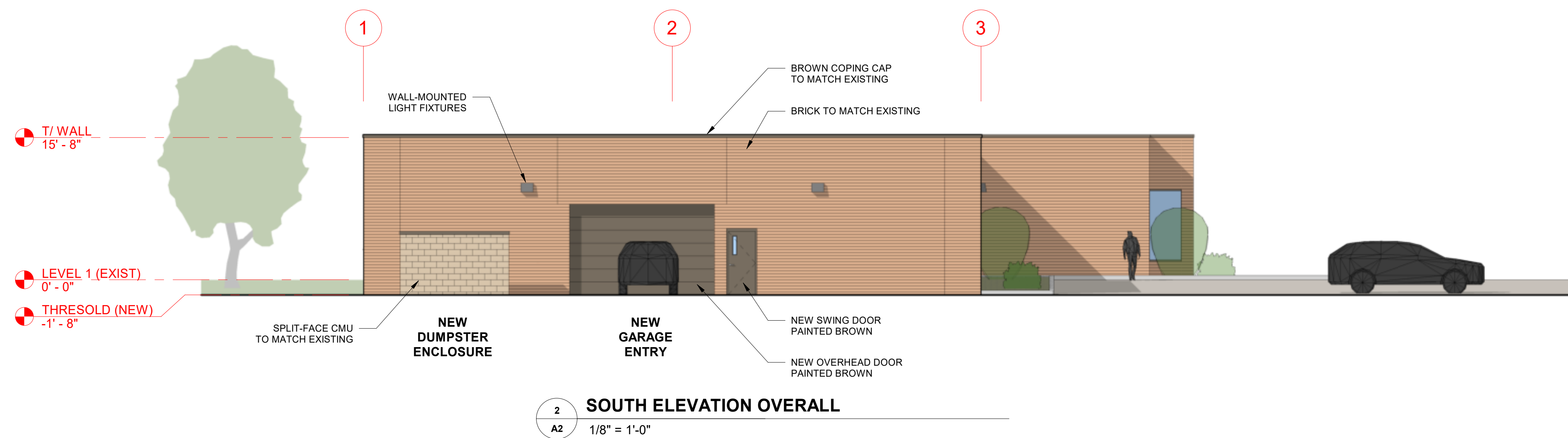
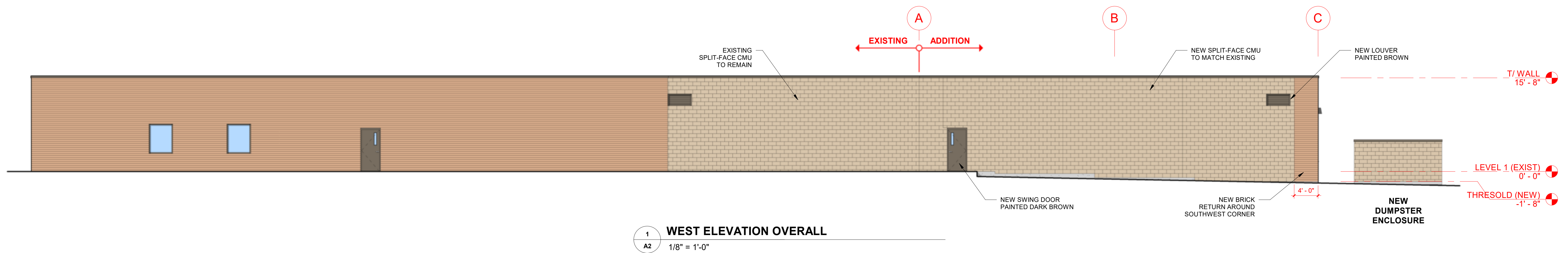
24092

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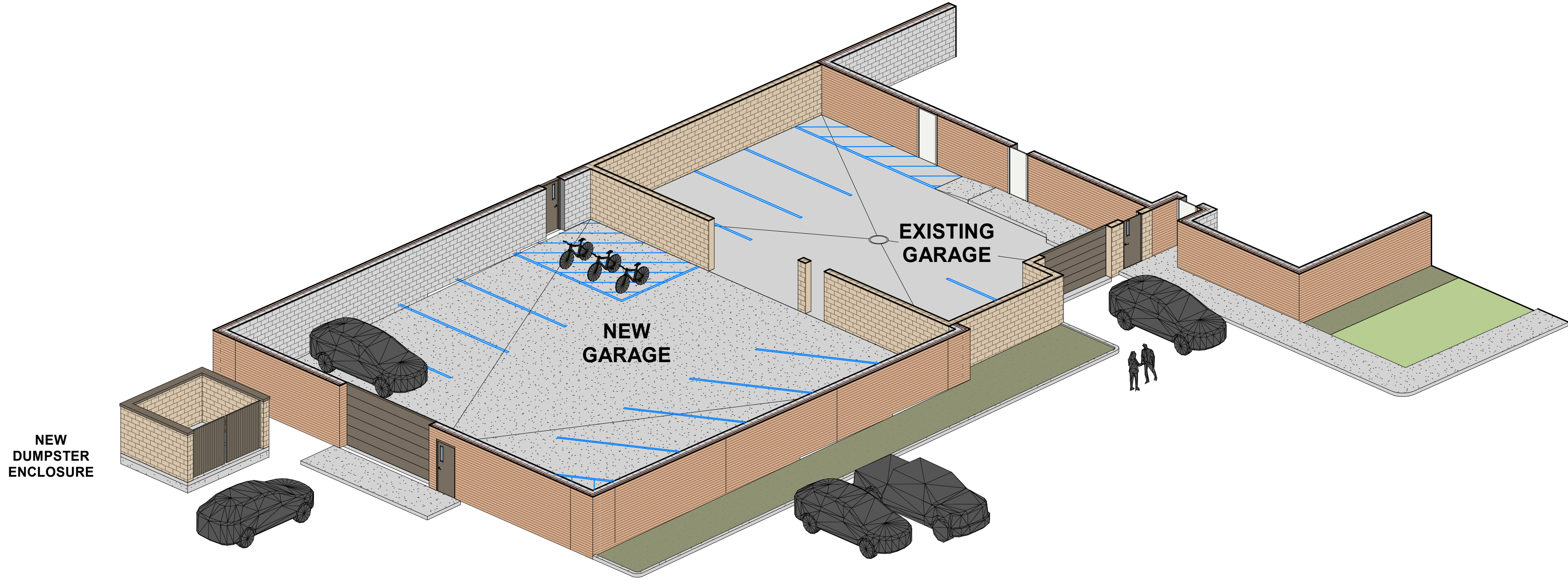
LEVEL 1
FLOOR PLAN

SHEET NO:

A1

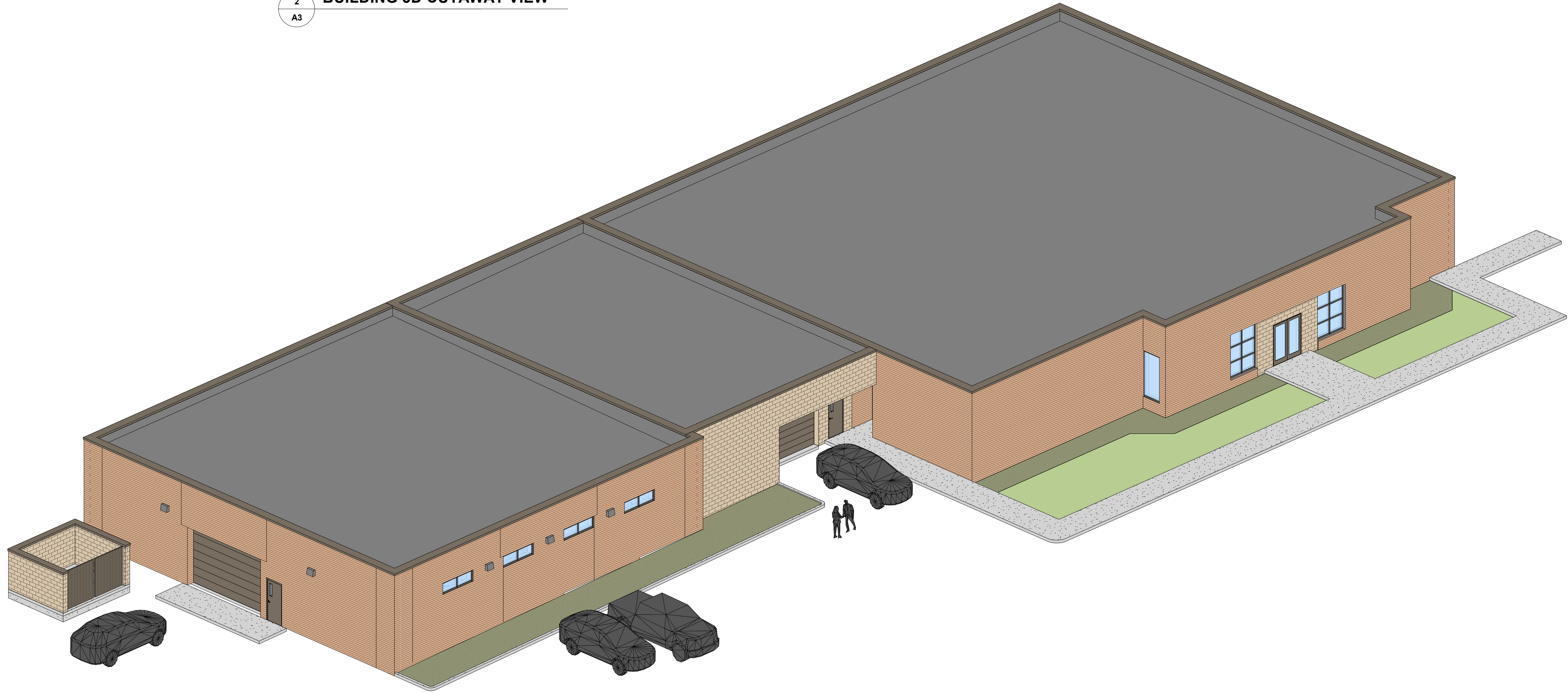


	PLAN COMMISSION	03/25/2025	CJF
1			
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2
A3

BUILDING 3D CUTAWAY VIEW



1
A3

BUILDING 3D EXTERIOR VIEW

AN ADDITION TO THE
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627 SOUTH ROCHESTER STREET
MUKWONAGO, WISCONSIN

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262-547-6969
ffarchitects.com
S22 W22660 BROADWAY
WAUKESHA, WI 53186

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1		
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FFT PROJECT NO:

24092

SHEET TITLE:

EXTERIOR 3D
AXON VIEWS

SHEET NO:

A3



1
A4

PERSPECTIVE VIEW LOOKING NORTHWEST

AN ADDITION TO THE
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627 SOUTH ROCHESTER STREET
MUKWONAGO, WISCONSIN

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PLAN COMMISSION	03/25/2025	CJF
1		
2		
3		
4		

FFT PROJECT NO:
24092

SHEET TITLE:
**EXTERIOR 3D
PERSPECTIVE
VIEW**

SHEET NO:
A4

COMcheck Software Version 4.1.5.5
Exterior Lighting Compliance Certificate

Project Information
Energy Code: 2015 IECC
Project Title: New Construction
Project Type: Exterior Lighting Zone 2 (Residential mixed use area (LZ2))

Construction Site: Owner/Agent: Designer/Contractor:

A Area/Surface Category	B Quantity	C Allowed Watts / Unit	D Tradable Wattage	E Allowed Watts (B X C)
Parking/Drive (Parking area)	20629 R2	0.06	Yes	1238
Doors (Other door (not main entry))	6 ft of door	20	Yes	120
Total Tradable Watts (a) =				1358
Total Allowed Supplemental Watts (b) =				600

(a) Wattage tradeoffs are only allowed between tradable areas/surfaces.
(b) A supplemental allowance equal to 600 watts may be applied toward compliance of both non-tradable and tradable areas/surfaces.

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt.	E (C X D)
Parking/Drive (Parking area 20629 R2): Tradable Wattage				
LED 3: OA: Other:	1	3	11	33
LED 4: OB: Other:	1	1	69	69
LED 5: OC: Other:	1	3	69	207
LED 6: OD: Other:	1	1	45	45
Doors (Other door (not main entry) 6 ft of door width): Tradable Wattage				
LED 1: OE: Other:	1	1	5	5
LED 3: OA: Other:	1	1	11	11
Total Tradable Proposed Watts =				370

Exterior Lighting PASSES: Design 81% better than code

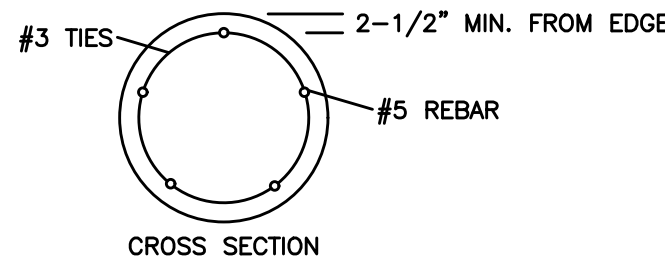
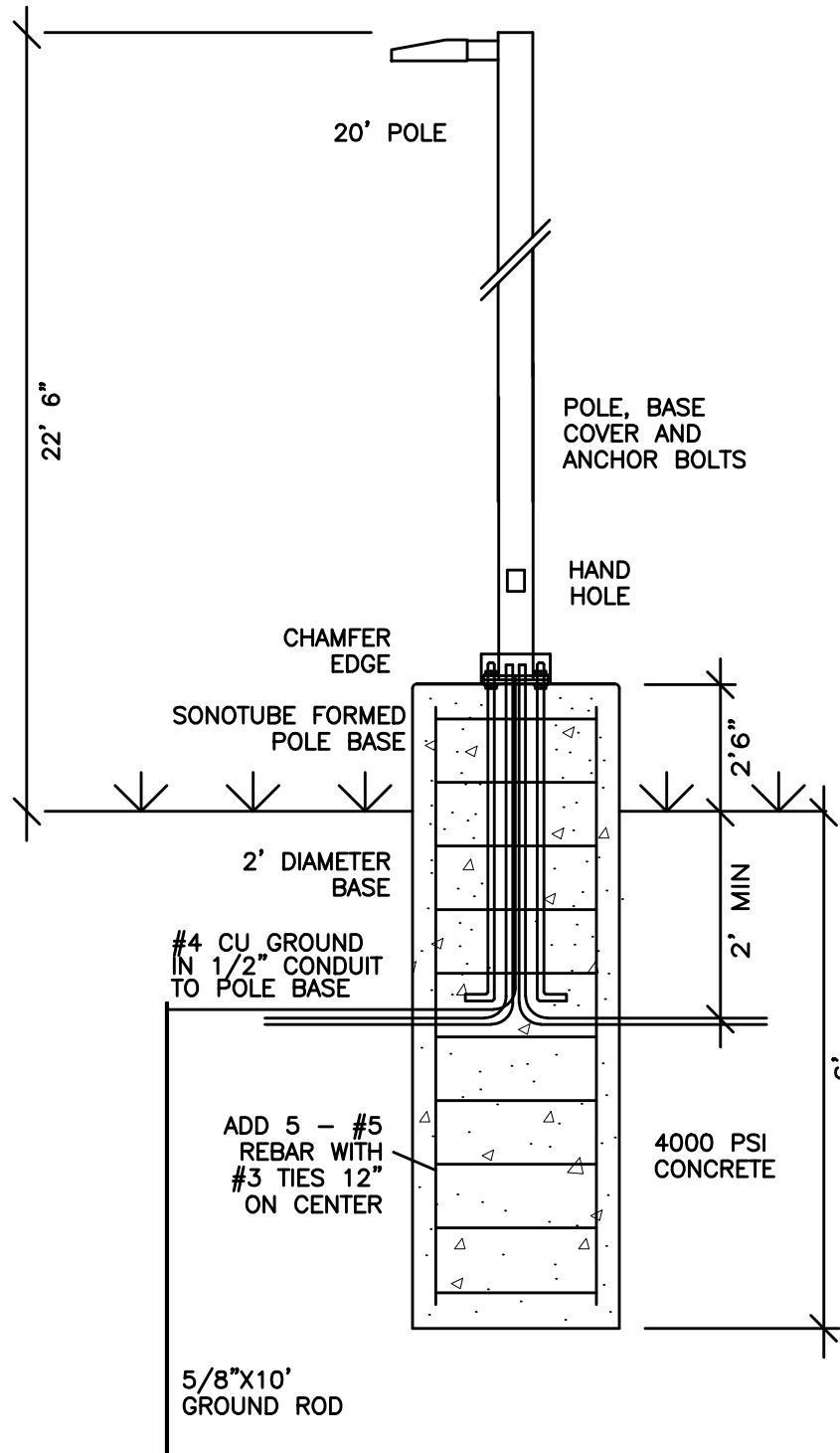
Exterior Lighting Compliance Statement

Compliance Statement: The proposed exterior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed exterior lighting systems have been designed to meet the 2015 IECC requirements in COMcheck Version 4.1.5.5 and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Name - Title Signature Date

Project Title: Data filename: C:\Users\12626\Documents\Fisher\COMCHECK\MPD.pck Report date: 03/20/25 Page 1 of 5

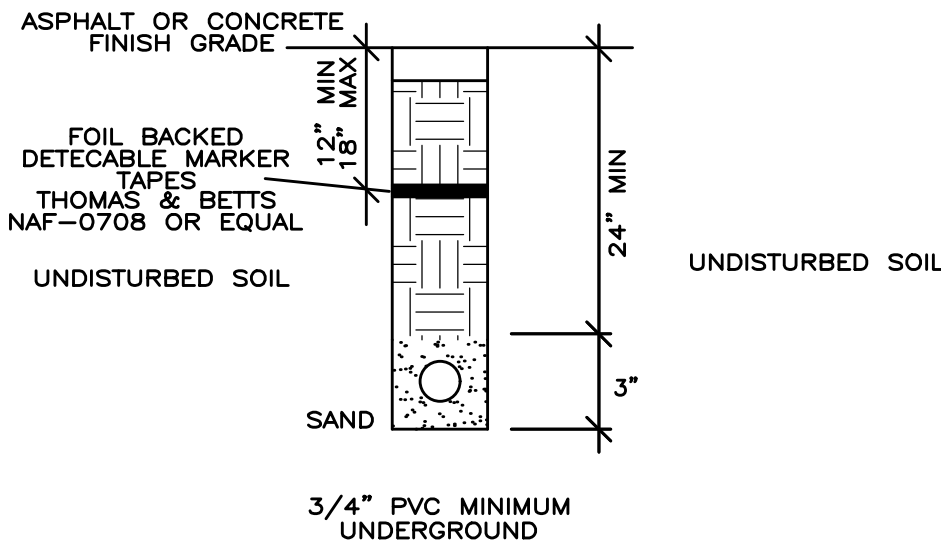
COMCHECK LIGHTING ENERGY CALCULATIONS



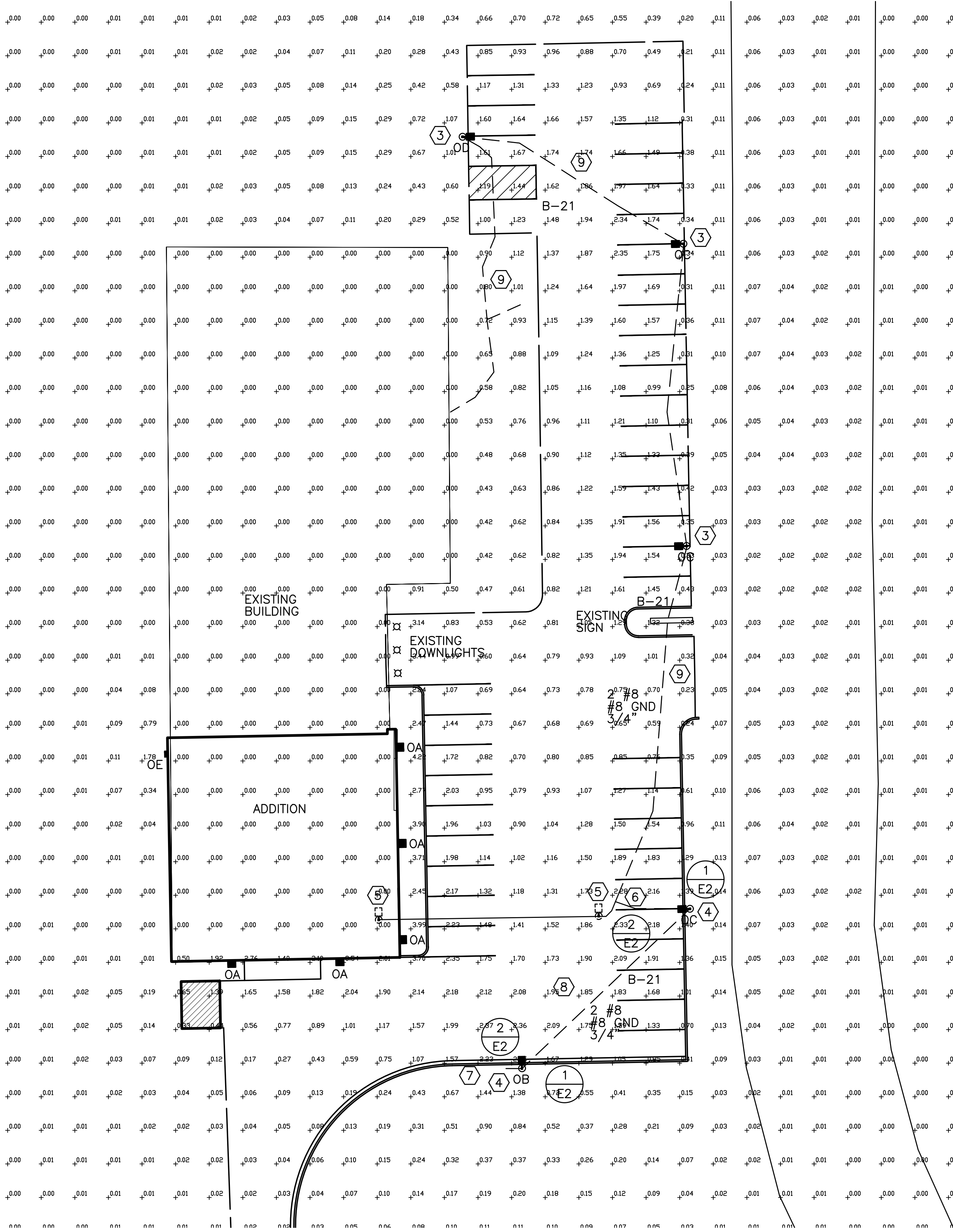
1 TYPICAL 20' LIGHT POLE BASE

SHEET NOTES

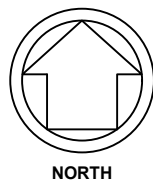
- GENERAL NOTE: FOOT CANDLES SHOWN WITH 1.00 LIGHT LUMEN DEPRECIATION FACTOR.
- GENERAL NOTE: PARKING LOT LIGHTS CONTROLLED BY EXISTING LIGHTING CONTACTOR AND PHOTOCELL FOR DUSK TO DAWN OPERATION. FACILITY USED 24/7. BUILDING ADDITION LIGHTS ALSO CONTROLLED BY PHOTOCELL. PARKING LOT LIGHTS ON CIRCUIT B-21. PANEL B AND LIGHTING CONTRACTOR LOCATED IN STORAGE 146.
- EXISTING POLE BASE REUSED. REMOVE LIGHT AND POLE. EXISTING 3/4" ANCHOR BOLTS HAVE AN 8.5675" BOLT CIRCLE PATTERN. ANCHOR BOLTS PROJECT JUST OVER 3" (SHORTEST) TO 3.5" ABOVE CONCRETE BASE. EXTEND, WELD OR RE-DRILL AND EPOXY NEW ANCHOR BOLTS IN PER MANUFACTURER'S INSTRUCTIONS OR GRIND DOWN CONCRETE BASE IF REQUIRED.
- NEW POLE BASE MATCHES EXISTING POLE BASES.
- EXISTING POLE BASES, LIGHTS AND POLES TO BE REMOVED. REMOVE UNUSED CONDUCTORS. REMOVE UNUSED PVC CONDUIT TO 30" BELOW GRADE.
- EXTEND EXISTING PVC CONDUIT FROM EDGE OF EXISTING PARKING LOT TO NEW POLE BASES. MAY NEED TO RUN TO SOUTH POLE FIRST DEPENDING ON ANGLE OF CONDUIT AT EDGE OF EXISTING PARKING LOT.
- EXTEND EMPTY 3/4" CONDUIT FROM LAST POLE BASE TO THE WEST THREE FEET FOR FUTURE USE.
- EXISTING SIGN, PEDESTRIAN PATH LIGHTS AND RECEPTACLE TO BE REMOVED BY OWNER.
- APPROXIMATE CONDUIT LOCATIONS SHOWN. SEE CIVIL SITE PLAN FOR CONDUIT LOCATIONS.



2 TYPICAL TRENCHING DETAIL



LIGHTING DISTRIBUTION (FOOT-CANDLES)						
AREA	AVERAGE	MAXIMUM	MINIMUM	MAX/MIN	AVG/MIN	NOTES
PARKING/DRIVE	1.42	4.15	.28	14.8:1	5.1:1	



1
E100

ELECTRICAL SITE PLAN PHOTOMETRICS

1" = 20'-0" (ARCH D: 24x36)

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PLAN COMMISSION	DLH
03/25/2025	

FFT PROJECT NO:

24092

SHEET TITLE:

LEVEL 1
FLOOR PLAN

SHEET NO:

A1



D-Series Size 0 LED Area Luminaire



d^sseries

Specifications

EPA: 0.44 ft²
(0.04 m²)

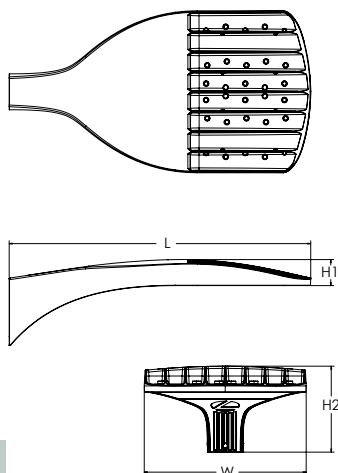
Length: 26.18"
(66.5 cm)

Width: 14.06"
(35.7 cm)

Height H1: 2.26"
(5.7 cm)

Height H2: 7.46"
(18.9 cm)

Weight: 23 lbs
(10.4 kg)



ds Design Select options indicated by this color background.

Catalog
Number

Notes

Type

Type OB OC OD

Hit the Tab key or mouse over the page to see all interactive elements.

Introduction

The modern styling of the D-Series features a highly refined aesthetic that blends seamlessly with its environment. The D-Series offers the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire.

The photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. D-Series outstanding photometry aids in reducing the number of poles required in area lighting applications, with typical energy savings of 70% and expected service life of over 100,000 hours.



Items marked by a shaded background qualify for the Design Select program and ship in 15 days or less. To learn more about Design Select, visit www.acuitybrands.com/designselect.
*See ordering tree for details

Ordering Information

EXAMPLE: DSX0 LED P6 40K 70CRI T3M MVOLT SPA NLTAIR2 PIRHN DDBXD

DSX0 LED									
Series	LEDs	Color temperature ²	Color Rendering Index ²	Distribution		Voltage	Mounting		
DSX0 LED	Forward optics		(this section 70CRI only)		AFR Automotive front row	T5M Type V medium	MVOLT (120V-277V) ⁴	Shipped included	
	P1	P5	30K	3000K	70CRI	T5LG Type V low glare	HVOLT (347V-480V) ^{5,6}	SPA	Square pole mounting (#8 drilling, 3.5" min. SQ pole)
	P2	P6	40K	4000K	70CRI	T5W Type V wide	XVOLT (277V-480V) ^{7,8}	RPA	Round pole mounting (#8 drilling, 3" min. RND pole)
	P3	P7	50K	5000K	70CRI	BLC3 Type III backlight control ³	120 ^{16, 24}		
	P4		(this section 80CRI only, extended lead times apply)		T3M Type III medium	BLC4 Type IV backlight control ³	208 ^{16, 24}	SPA5	Square pole mounting (#5 drilling, 3" min. SQ pole) ⁹
	Rotated optics				T3LG Type III low glare ³		240 ^{16, 24}		
	P10 ¹	P12 ¹	27K	2700K	80CRI	T4M Type IV medium	277 ^{16, 24}	RPAS	Round pole mounting (#5 drilling, 3" min. RND pole) ⁹
	P11 ¹	P13 ¹	30K	3000K	80CRI	T4LG Type IV low glare ³	347 ^{16, 24}	SPA8N	Square narrow pole mounting (#8 drilling, 3" min. SQ pole)
			35K	3500K	80CRI	TFTM Forward throw medium	480 ^{16, 24}	WBA	Wall bracket ¹⁰
			40K	4000K	80CRI			MA	Mast arm adapter (mounts on 2 3/8" OD horizontal tenon)
		50K	5000K	80CRI					

Control options	Other options	Finish (required)
Shipped installed	Shipped installed	DDBXD Dark Bronze
NLTAIR2 PIRHN nLight AIR gen 2 enabled with bi-level motion / ambient sensor, 8-40' mounting height, ambient sensor enabled at 2fc. ^{11, 12, 18, 19}	HS Houseside shield (black finish standard) ²⁰	DBLXD Black
PIR High/low, motion/ambient sensor, 8-40' mounting height, ambient sensor enabled at 2fc. ^{13, 18, 19}	L90 Left rotated optics ¹	DNAXD Natural Aluminum
PER NEMA twist-lock receptacle only (controls ordered separate) ¹⁴	R90 Right rotated optics ¹	DWHXD White
PERS Five-pin receptacle only (controls ordered separate) ^{14, 19}	CCE Coastal Construction ²¹	DDBTXD Textured dark bronze
PER7 Seven-pin receptacle only (controls ordered separate) ^{14, 19}	HA 50°C ambient operation ²²	DBLBXD Textured black
FAO Field adjustable output ^{15, 19}	BAA Buy America(n) Act and/or Build America Buy America Qualified	DNATXD Textured natural aluminum
BL30 Bi-level switched dimming, 30% ^{16, 19}	SF Single fuse (120, 277, 347V) ²⁴	DWHGXD Textured white
BL50 Bi-level switched dimming, 50% ^{16, 19}	DF Double fuse (208, 240, 480V) ²⁴	
DMG 0-10v dimming wires pulled outside fixture (for use with an external control, ordered separately) ¹⁷	Shipped separately	
	EGSR External Glare Shield (reversible, field install required, matches housing finish)	
	BSDB Bird Spikes (field install required)	



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Ordering Information

Accessories

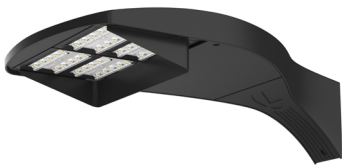
Ordered and shipped separately.

DLL127F 1.5 JU	Photocell - SSL twist-lock (120-277V) ²³
DLL347F 1.5 CUL JU	Photocell - SSL twist-lock (347V) ²³
DLL480F 1.5 CUL JU	Photocell - SSL twist-lock (480V) ²³
DSHORT SBK	Shorting cap ²³
DSX0HS P#	House-side shield (enter package number P1-7, P10-13 in place of #)
DSXRPA (FINISH)	Round pole adapter (#8 drilling, specify finish)
DSXRPA5 (FINISH)	Round pole adapter #5 drilling (specify finish)
DSXSPA5 (FINISH)	Square pole adapter #5 drilling (specify finish)
DSX0EGSR (FINISH)	External glare shield (specify finish)
DSX0BDB (FINISH)	Bird spike deterrent bracket (specify finish)

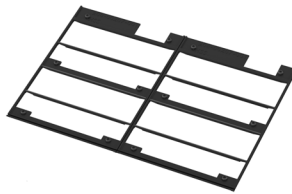
NOTES

- Rotated optics available with packages P10, P11, P12 and P13. Must be combined with option L90 or R90.
- 30K, 40K, and 50K available in 70CRI and 80CRI. 27K and 35K only available with 80CRI. Contact Technical Support for other possible combinations.
- T3LG, T4LG, BLC3, BLC4, LCCO, RCCO not available with option HS.
- MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).
- HVOLT driver operates on any line voltage from 347-480V (50/60 Hz).
- HVOLT not available with package P1, P2 and P10 when combined with option NLTAIR2 PIRHN or option PIR.
- XVOLT operates with any voltage between 277V and 480V (50/60 Hz).
- XVOLT not available in packages P1, P2 or P10. XVOLT not available with fusing (SF or DF).
- SPA5 and RPA5 for use with #5 drilling only (Not for use with #8 drilling).
- WBA cannot be combined with Type 5 distributions plus photocell (PER).
- NLTAIR2 and PIRHN must be ordered together. For more information on nLight Air 2.
- NLTAIR2 PIRHN not available with other controls including PIR, PER, PER5, PER7, FAO, BL30, BL50 and DMG. NLTAIR2 PIRHN not available with P1, P2 and P10 using HVOLT. NLTAIR2 PIRHN not available with P1, P2 and P10 using XVOLT. NLTAIR2 PIRHN not available with P1 using MVOLT.
- PIR not available with NLTAIR2, PER, PER5, PER7, FAO BL30, BL50 and DMG. PIR not available with P1, P2 and P10 using HVOLT. PIR not available with P1, P2 and P10 using XVOLT. PIR not available with P1 using MVOLT.
- PER/PER5/PER7 not available with NLTAIR2, PIR, BL30, BL50. Photocell ordered and shipped as a separate line item from Acuity Brands Controls. See accessories. Shorting Cap included.
- FAO not available with other dimming control options NLTAIR2 PIRHN, PIR, PER5, PER7, BL30, BL50, or DMG.
- BL30 and BL50 are not available with NLTAIR2 PIRHN, PIR, PER, PER5, PER7, FAO and DMG. BL30 or BL50 must specify 120 or 277V.
- DMG not available with NLTAIR2 PIRHN, PIR, PER, PER5, PER7, BL30, BL50 and FAO.
- Reference Motion Sensor Default Settings table on page 4 to see functionality.
- Reference Controls Options table on page 4.
- Option HS not available with T3LG, T4LG, BLC3, BLC4, LCCO and RCCO distribution. Also available as a separate accessory; see Accessories information.
- CCE option not available with option BS and EGSR. Contact Technical Support for availability.
- Option HA not available with performance packages P6, P7, P12 and P13.
- Requires luminaire to be specified with PER, PER5 or PER7 option. See Controls Table on page 4.
- Single fuse (SF) requires 120V, 277V, or 347V. Double fuse (DF) requires 208V, 240V or 480V. XVOLT not available with fusing (SF or DF).

Shield Accessories



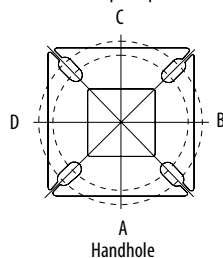
External Glare Shield (EGSR)



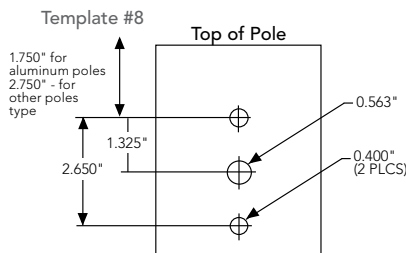
House Side Shield (HS)

Drilling

HANDHOLE ORIENTATION (from top of pole)



Handhole



Tenon Mounting Slipfitter

Tenon O.D.	Mounting	Single Unit	2 @ 180	2 @ 90	3 @ 90	3 @ 120	4 @ 90
2-3/8"	RPA	AS3-5 190	AS3-5 280	AS3-5 290	AS3-5 390	AS3-5 320	AS3-5 490
2-7/8"	RPA	AST25-190	AST25-280	AST25-290	AST25-390	AST25-320	AST25-490
4"	RPA	AST35-190	AST35-280	AST35-290	AST35-390	AST35-320	AST35-490

Mounting Option	Drilling Template	Single	2 @ 180	2 @ 90	3 @ 90	3 @ 120	4 @ 90
Head Location		Side B	Side B & D	Side B & C	Side B, C & D	Round Pole Only	Side A, B, C & D
Drill Nomenclature	#8	DM19AS	DM28AS	DM29AS	DM39AS	DM32AS	DM49AS
Minimum Acceptable Outside Pole Dimension							
SPA	#8	3.5"	3.5"	3.5"	3.5"		3.5"
RPA	#8	3"	3"	3"	3"	3"	3"
SPA5	#5	3"	3"	3"	3"		3"
RPA5	#5	3"	3"	3"	3"	3"	3"
SPA8N	#8	3"	3"	3"	3"		3"

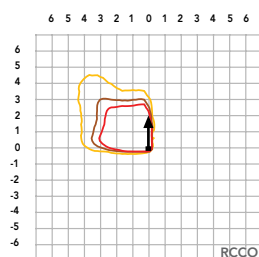
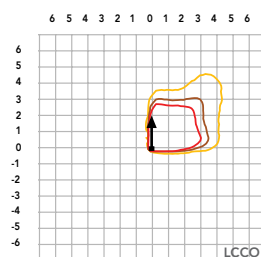
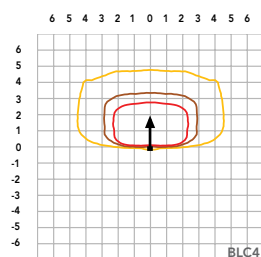
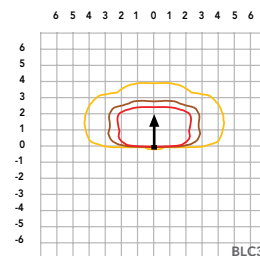
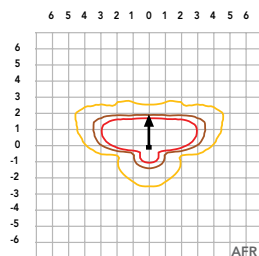
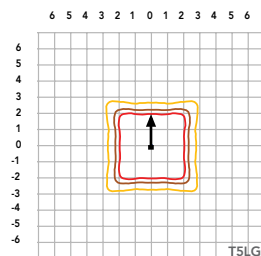
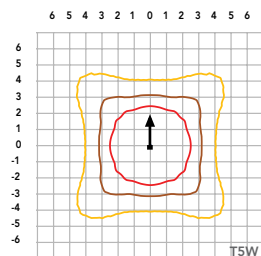
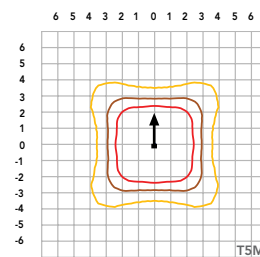
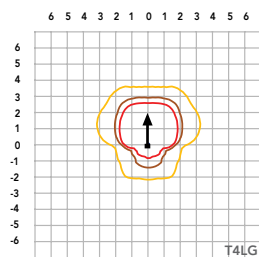
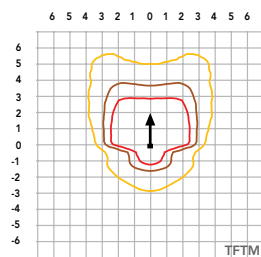
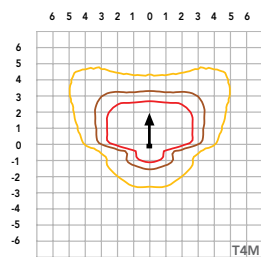
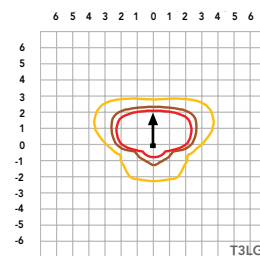
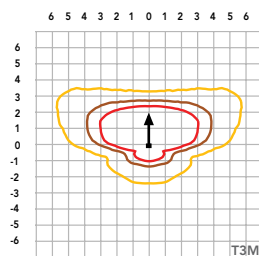
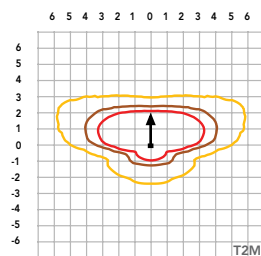
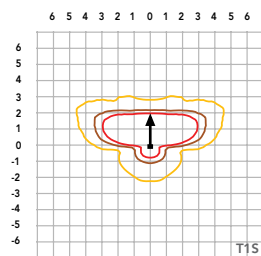
DSX0 Area Luminaire - EPA

*Includes luminaire and integral mounting arm. Other tenons, arms, brackets or other accessories are not included in this EPA data.

Fixture Quantity & Mounting Configuration	Single DM19	2 @ 180 DM28	2 @ 90 DM29	3 @ 90 DM39	3 @ 120 DM32	4 @ 90 DM49
Mounting Type						
DSX0 with SPA	0.44	0.88	0.96	1.18	---	1.16
DSX0 with SPA5, SPA8N	0.51	1.02	1.06	1.26	---	1.29
DSX0 with RPA, RPA5	0.51	1.02	1.06	1.26	1.24	1.29
DSX0 with MA	0.64	1.28	1.24	1.67	1.70	1.93

Isofootcandle plots for the DSX0 LED P7 40K 70CRI. Distances are in units of mounting height (20').

LEGEND



Performance Data

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

Ambient		Lumen Multiplier
0°C	32°F	1.04
5°C	41°F	1.04
10°C	50°F	1.03
15°C	59°F	1.02
20°C	68°F	1.01
25°C	77°F	1.00
30°C	86°F	0.99
35°C	95°F	0.98
40°C	104°F	0.97

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the platforms noted in a **25°C ambient**, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	Lumen Maintenance Factor
0	1.00
25,000	0.94
50,000	0.89
100,000	0.80

FAO Dimming Settings

FAO Position	% Wattage	% Lumen Output
8	100%	100%
7	93%	95%
6	80%	85%
5	66%	73%
4	54%	61%
3	41%	49%
2	29%	36%
1	15%	20%

*Note: Calculated values are based on original performance package data. When calculating new values for given FAO position, use published values for each package based on input watts and lumens by optic type.

Electrical Load

					Current (A)					
	Performance Package	LED Count	Drive Current (mA)	Wattage	120V	208V	240V	277V	347V	480V
Forward Optics (Non-Rotated)	P1	20	530	34	0.28	0.16	0.14	0.12	0.10	0.07
	P2	20	700	45	0.38	0.22	0.19	0.16	0.13	0.09
	P3	20	1050	69	0.57	0.33	0.29	0.25	0.20	0.14
	P4	20	1400	94	0.78	0.45	0.39	0.34	0.27	0.19
	P5	40	700	89	0.75	0.43	0.38	0.33	0.26	0.19
	P6	40	1050	136	1.14	0.66	0.57	0.49	0.39	0.29
	P7	40	1300	170	1.42	0.82	0.71	0.62	0.49	0.36
Rotated Optics (Requires L90 or R90)	P10	30	530	51	0.42	0.24	0.21	0.18	0.15	0.11
	P11	30	700	67	0.57	0.33	0.28	0.25	0.20	0.14
	P12	30	1050	103	0.86	0.50	0.43	0.37	0.30	0.22
	P13	30	1300	129	1.07	0.62	0.54	0.46	0.37	0.27

LED Color Temperature / Color Rendering Multipliers

	70 CRI		80CRI		90CRI	
	Lumen Multiplier	Availability	Lumen Multiplier	Availability	Lumen Multiplier	Availability
5000K	102%	Standard	92%	Extended lead-time	71%	(see note)
4000K	100%	Standard	92%	Extended lead-time	67%	(see note)
3500K	100%	(see note)	90%	Extended lead-time	63%	(see note)
3000K	96%	Standard	87%	Extended lead-time	61%	(see note)
2700K	94%	(see note)	85%	Extended lead-time	57%	(see note)

Note: Some LED types are available as per special request. Contact Technical Support for more information.

Motion Sensor Default Settings

Option	Unoccupied Dimmed Level	High Level (when occupied)	Photocell Operation	Dwell Time	Ramp-up Time	Dimming Fade Rate
PIR	30%	100%	Enabled @ 2FC	7.5 min	3 sec	5 min
NLTAIR2 PIRHN	30%	100%	Enabled @ 2FC	7.5 min	3 sec	5 min

Controls Options

Nomenclature	Description	Functionality	Primary control device	Notes
FAO	Field adjustable output device installed inside the luminaire; wired to the driver dimming leads.	Allows the luminaire to be manually dimmed, effectively trimming the light output.	FAO device	Cannot be used with other controls options that need the 0-10V leads
DS (not available on DSX0)	Drivers wired independently for 50/50 luminaire operation	The luminaire is wired to two separate circuits, allowing for 50/50 operation.	Independently wired drivers	Requires two separately switched circuits. Consider nLight AIR as a more cost effective alternative.
PERS or PER7	Twist-lock photocell receptacle	Compatible with standard twist-lock photocells for dusk to dawn operation, or advanced control nodes that provide 0-10V dimming signals.	Twist-lock photocells such as DLL Elite or advanced control nodes such as ROAM.	Pins 4 & 5 to dimming leads on driver, Pins 6 & 7 are capped inside luminaire. Cannot be used with other controls options that need the 0-10V leads.
PIR	Motion sensor with integral photocell. Sensor suitable for 8' to 40' mounting height.	Luminaires dim when no occupancy is detected.	Acuity Controls rSBG	Cannot be used with other controls options that need the 0-10V leads.
NLTAIR2 PIRHN	nLight AIR enabled luminaire for motion sensing, photocell and wireless communication.	Motion and ambient light sensing with group response. Scheduled dimming with motion sensor override when wirelessly connected to the nLight Eclipse.	nLight Air rSBG	nLight AIR sensors can be programmed and commissioned from the ground using the CIAIRity Pro app. Cannot be used with other controls options that need the 0-10V leads.
BL30 or BL50	Integrated bi-level device that allows a second control circuit to switch all light engines to either 30% or 50% light output	BLC device provides input to 0-10V dimming leads on all drivers providing either 100% or dimmed (30% or 50%) control by a secondary circuit	BLC UVOLT1	BLC device is powered off the 0-10V dimming leads, thus can be used with any input voltage from 120 to 480V



COMMERCIAL OUTDOOR

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Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of configurations shown within the tolerances described within LM-79. Contact factory for performance data on any configurations not shown here.

Forward Optics

Performance Package	System Watts	LED Count	Drive Current (mA)	Distribution Type	30K					40K					50K				
					(3000K, 70 CRI)					(4000K, 70 CRI)					(5000K, 70 CRI)				
					Lumens	B	U	G	LPW	Lumens	B	U	G	LPW	Lumens	B	U	G	LPW
P1	33W	20	530	T1S	4,906	1	0	1	148	5,113	1	0	1	154	5,213	1	0	1	157
				T2M	4,545	1	0	2	137	4,736	1	0	2	143	4,829	1	0	2	145
				T3M	4,597	1	0	2	138	4,791	1	0	2	144	4,885	1	0	2	147
				T3LG	4,107	1	0	1	124	4,280	1	0	1	129	4,363	1	0	1	131
				T4M	4,666	1	0	2	141	4,863	1	0	2	146	4,957	1	0	2	149
				T4LG	4,244	1	0	1	128	4,423	1	0	1	133	4,509	1	0	1	136
				TFTM	4,698	1	0	2	141	4,896	1	0	2	147	4,992	1	0	2	150
				T5M	4,801	3	0	1	145	5,003	3	0	1	151	5,101	3	0	1	154
				T5W	4,878	3	0	1	147	5,084	3	0	2	153	5,183	3	0	2	156
				T5LG	4,814	2	0	1	145	5,018	2	0	1	151	5,115	2	0	1	154
				BLC3	3,344	0	0	1	101	3,485	0	0	1	105	3,553	0	0	1	107
				BLC4	3,454	0	0	2	104	3,599	0	0	2	108	3,670	0	0	2	111
				RCCO	3,374	0	0	1	102	3,517	0	0	1	106	3,585	0	0	1	108
				LCCO	3,374	0	0	1	102	3,517	0	0	1	106	3,585	0	0	1	108
				AFR	4,906	1	0	1	148	5,113	1	0	1	154	5,213	1	0	1	157
P2	45W	20	700	T1S	6,328	1	0	1	140	6,595	1	0	1	146	6,724	1	0	1	149
				T2M	5,862	1	0	2	130	6,109	1	0	2	135	6,228	1	0	2	138
				T3M	5,930	1	0	3	131	6,180	1	0	3	137	6,301	1	0	3	140
				T3LG	5,297	1	0	1	117	5,521	1	0	1	122	5,628	1	0	1	125
				T4M	6,018	1	0	3	133	6,272	1	0	3	139	6,395	1	0	3	142
				T4LG	5,474	1	0	1	121	5,705	1	0	1	126	5,816	1	0	1	129
				TFTM	6,060	1	0	3	134	6,316	1	0	3	140	6,439	1	0	3	143
				T5M	6,192	3	0	1	137	6,453	3	0	2	143	6,579	3	0	2	146
				T5W	6,293	3	0	2	139	6,558	3	0	2	145	6,686	3	0	2	148
				T5LG	6,210	2	0	1	138	6,472	3	0	1	143	6,598	3	0	1	146
				BLC3	4,313	0	0	2	96	4,495	0	0	2	100	4,583	0	0	2	102
				BLC4	4,455	0	0	2	99	4,643	0	0	2	103	4,733	0	0	2	105
				RCCO	4,352	0	0	2	96	4,536	0	0	2	100	4,624	0	0	2	102
				LCCO	4,352	0	0	2	96	4,536	0	0	2	100	4,624	0	0	2	102
				AFR	6,328	1	0	1	140	6,595	1	0	1	146	6,724	1	0	1	149
P3	69W	20	1050	T1S	9,006	1	0	2	131	9,386	1	0	2	136	9,569	1	0	2	139
				T2M	8,343	2	0	3	121	8,694	2	0	3	126	8,864	2	0	3	129
				T3M	8,439	2	0	3	122	8,795	2	0	3	128	8,967	2	0	3	130
				T3LG	7,539	1	0	2	109	7,857	1	0	2	114	8,010	1	0	2	116
				T4M	8,565	2	0	3	124	8,926	2	0	3	129	9,100	2	0	3	132
				T4LG	7,790	1	0	2	113	8,119	1	0	2	118	8,277	1	0	2	120
				TFTM	8,624	1	0	3	125	8,988	1	0	3	130	9,163	2	0	3	133
				T5M	8,812	3	0	2	128	9,184	4	0	2	133	9,363	4	0	2	136
				T5W	8,955	4	0	2	130	9,333	4	0	2	135	9,515	4	0	2	138
				T5LG	8,838	3	0	1	128	9,211	3	0	1	134	9,390	3	0	1	136
				BLC3	6,139	0	0	2	89	6,398	0	0	2	93	6,522	0	0	2	95
				BLC4	6,340	0	0	3	92	6,607	0	0	3	96	6,736	0	0	3	98
				RCCO	6,194	1	0	2	90	6,455	1	0	2	94	6,581	1	0	2	95
				LCCO	6,194	1	0	2	90	6,455	1	0	2	94	6,581	1	0	2	95
				AFR	9,006	1	0	2	131	9,386	1	0	2	136	9,569	1	0	2	139
P4	93W	20	1400	T1S	11,396	1	0	2	122	11,877	1	0	2	128	12,109	2	0	2	130
				T2M	10,557	2	0	3	113	11,003	2	0	3	118	11,217	2	0	3	121
				T3M	10,680	2	0	3	115	11,130	2	0	3	120	11,347	2	0	3	122
				T3LG	9,540	1	0	2	103	9,942	1	0	2	107	10,136	1	0	2	109
				T4M	10,839	2	0	3	117	11,296	2	0	3	121	11,516	2	0	4	124
				T4LG	9,858	1	0	2	106	10,274	1	0	2	110	10,474	1	0	2	113
				TFTM	10,914	2	0	3	117	11,374	2	0	3	122	11,596	2	0	3	125
				T5M	11,152	4	0	2	120	11,622	4	0	2	125	11,849	4	0	2	127
				T5W	11,332	4	0	3	122	11,811	4	0	3	127	12,041	4	0	3	129
				T5LG	11,184	3	0	1	120	11,656	3	0	2	125	11,883	3	0	2	128
				BLC3	7,768	0	0	2	83	8,096	0	0	2	87	8,254	0	0	2	89
				BLC4	8,023	0	0	3	86	8,362	0	0	3	90	8,524	0	0	3	92
				RCCO	7,838	1	0	2	84	8,169	1	0	2	88	8,328	1	0	2	90
				LCCO	7,838	1	0	2	84	8,169	1	0	2	88	8,328	1	0	2	90
				AFR	11,396	1	0	2	122	11,877	1	0	2	128	12,109	2	0	2	130

Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of configurations shown within the tolerances described within LM-79. Contact factory for performance data on any configurations not shown here.

Forward Optics

Performance Package	System Watts	LED Count	Drive Current (mA)	Distribution Type	30K					40K					50K				
					(3000K, 70 CRI)					(4000K, 70 CRI)					(5000K, 70 CRI)				
					Lumens	B	U	G	LPW	Lumens	B	U	G	LPW	Lumens	B	U	G	LPW
P5	90W	40	700	T1S	12,380	2	0	2	137	12,902	2	0	2	143	13,154	2	0	2	146
				T2M	11,468	2	0	3	127	11,952	2	0	3	133	12,185	2	0	3	135
				T3M	11,601	2	0	3	129	12,091	2	0	3	134	12,326	2	0	4	137
				T3LG	10,363	2	0	2	115	10,800	2	0	2	120	11,011	2	0	2	122
				T4M	11,774	2	0	4	131	12,271	2	0	4	136	12,510	2	0	4	139
				T4LG	10,709	1	0	2	119	11,160	2	0	2	124	11,378	2	0	2	126
				TFTM	11,856	2	0	3	132	12,356	2	0	4	137	12,596	2	0	4	140
				T5M	12,114	4	0	2	134	12,625	4	0	2	140	12,871	4	0	2	143
				T5W	12,310	4	0	3	137	12,830	4	0	3	142	13,080	4	0	3	145
				T5LG	12,149	3	0	2	135	12,662	3	0	2	141	12,908	3	0	2	143
				BLC3	8,438	0	0	2	94	8,794	0	0	2	98	8,966	0	0	2	99
				BLC4	8,715	0	0	3	97	9,083	0	0	3	101	9,260	0	0	3	103
				RCCO	8,515	1	0	2	94	8,874	1	0	2	98	9,047	1	0	2	100
				LCCO	8,515	1	0	2	94	8,874	1	0	2	98	9,047	1	0	2	100
				AFR	12,380	2	0	2	137	12,902	2	0	2	143	13,154	2	0	2	146
P6	137W	40	1050	T1S	17,545	2	0	3	128	18,285	2	0	3	133	18,642	2	0	3	136
				T2M	16,253	3	0	4	119	16,939	3	0	4	124	17,269	3	0	4	126
				T3M	16,442	2	0	4	120	17,135	3	0	4	125	17,469	3	0	4	128
				T3LG	14,687	2	0	2	107	15,306	2	0	2	112	15,605	2	0	2	114
				T4M	16,687	2	0	4	122	17,391	3	0	5	127	17,730	3	0	5	129
				T4LG	15,177	2	0	2	111	15,817	2	0	2	115	16,125	2	0	2	118
				TFTM	16,802	2	0	4	123	17,511	2	0	4	128	17,852	2	0	5	130
				T5M	17,168	4	0	2	125	17,893	5	0	3	131	18,241	5	0	3	133
				T5W	17,447	5	0	3	127	18,183	5	0	3	133	18,537	5	0	3	135
				T5LG	17,218	4	0	2	126	17,944	4	0	2	131	18,294	4	0	2	134
				BLC3	11,959	0	0	3	87	12,464	0	0	3	91	12,707	0	0	3	93
				BLC4	12,352	0	0	4	90	12,873	0	0	4	94	13,124	0	0	4	96
				RCCO	12,067	1	0	3	88	12,576	1	0	3	92	12,821	1	0	3	94
				LCCO	12,067	1	0	3	88	12,576	1	0	3	92	12,821	1	0	3	94
				AFR	17,545	2	0	3	128	18,285	2	0	3	133	18,642	2	0	3	136
P7	171W	40	1300	T1S	20,806	2	0	3	122	21,683	2	0	3	127	22,106	2	0	3	129
				T2M	19,273	3	0	4	113	20,086	3	0	4	118	20,478	3	0	4	120
				T3M	19,497	3	0	5	114	20,319	3	0	5	119	20,715	3	0	5	121
				T3LG	17,416	2	0	2	102	18,151	2	0	2	106	18,504	2	0	2	108
				T4M	19,787	3	0	5	116	20,622	3	0	5	121	21,024	3	0	5	123
				T4LG	17,997	2	0	2	105	18,756	2	0	2	110	19,121	2	0	2	112
				TFTM	19,924	3	0	5	117	20,765	3	0	5	122	21,170	3	0	5	124
				T5M	20,359	5	0	3	119	21,217	5	0	3	124	21,631	5	0	3	127
				T5W	20,689	5	0	3	121	21,561	5	0	3	126	21,982	5	0	3	129
				T5LG	20,418	4	0	2	120	21,279	4	0	2	125	21,694	4	0	2	127
				BLC3	14,182	0	0	3	83	14,780	0	0	3	87	15,068	0	0	3	88
				BLC4	14,647	0	0	4	86	15,265	0	0	4	89	15,562	0	0	4	91
				RCCO	14,309	1	0	3	84	14,913	1	0	3	87	15,204	1	0	3	89
				LCCO	14,309	1	0	3	84	14,913	1	0	3	87	15,204	1	0	3	89
				AFR	20,806	2	0	3	122	21,683	2	0	3	127	22,106	2	0	3	129

Performance Data

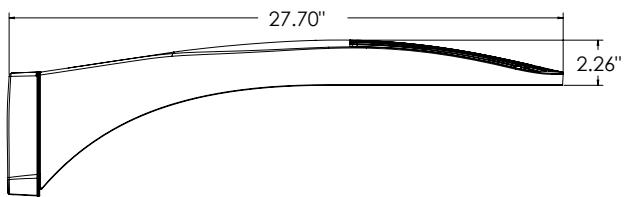
Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of configurations shown within the tolerances described within LM-79. Contact factory for performance data on any configurations not shown here.

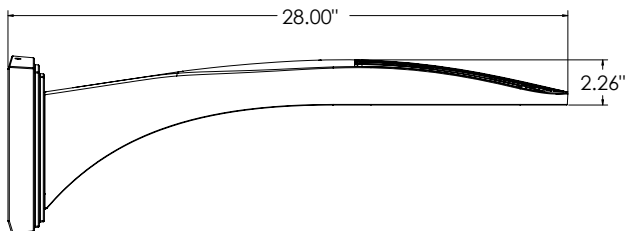
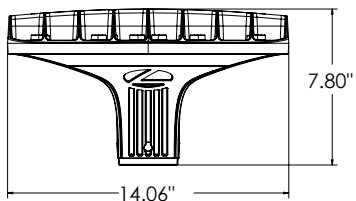
Rotated Optics

Performance Package	System Watts	LED Count	Drive Current (mA)	Distribution Type	30K					40K					50K				
					(3000K, 70 CRI)					(4000K, 70 CRI)					(5000K, 70 CRI)				
					Lumens	B	U	G	LPW	Lumens	B	U	G	LPW	Lumens	B	U	G	LPW
P10	51W	30	530	T1S	7,399	3	0	3	145	7,711	3	0	3	151	7,862	3	0	3	154
				T2M	6,854	3	0	3	135	7,144	3	0	3	140	7,283	3	0	3	143
				T3M	6,933	3	0	3	136	7,225	3	0	3	142	7,366	3	0	3	145
				T3LG	6,194	2	0	2	122	6,455	2	0	2	127	6,581	2	0	2	129
				T4M	7,036	3	0	3	138	7,333	3	0	3	144	7,476	3	0	3	147
				T4LG	6,399	2	0	2	126	6,669	2	0	2	131	6,799	2	0	2	134
				TFTM	7,086	3	0	3	139	7,385	3	0	3	145	7,529	3	0	3	148
				T5M	7,239	3	0	2	142	7,545	3	0	2	148	7,692	3	0	2	151
				T5W	7,357	3	0	2	145	7,667	3	0	2	151	7,816	4	0	2	154
				T5LG	7,260	3	0	1	143	7,567	3	0	1	149	7,714	3	0	1	152
				BLC3	5,043	3	0	3	99	5,256	3	0	3	103	5,358	3	0	3	105
				BLC4	5,208	3	0	3	102	5,428	3	0	3	107	5,534	3	0	3	109
				RCCO	5,089	0	0	2	100	5,303	0	0	2	104	5,407	0	0	2	106
				LCCO	5,089	0	0	2	100	5,303	0	0	2	104	5,407	0	0	2	106
				AFR	7,399	3	0	3	145	7,711	3	0	3	151	7,862	3	0	3	154
P11	68W	30	700	T1S	9,358	3	0	3	138	9,753	3	0	3	143	9,943	3	0	3	146
				T2M	8,669	3	0	3	127	9,034	3	0	3	133	9,211	3	0	3	135
				T3M	8,768	3	0	3	129	9,138	3	0	3	134	9,316	3	0	3	137
				T3LG	7,833	3	0	3	115	8,164	3	0	3	120	8,323	3	0	3	122
				T4M	8,899	3	0	3	131	9,274	3	0	3	136	9,455	3	0	3	139
				T4LG	8,093	3	0	3	119	8,435	3	0	3	124	8,599	3	0	3	126
				TFTM	8,962	3	0	3	132	9,340	3	0	3	137	9,522	3	0	3	140
				T5M	9,156	4	0	2	135	9,542	4	0	2	140	9,728	4	0	2	143
				T5W	9,304	4	0	2	137	9,696	4	0	2	143	9,885	4	0	2	145
				T5LG	9,182	3	0	1	135	9,569	3	0	1	141	9,756	3	0	1	143
				BLC3	6,378	3	0	3	94	6,647	3	0	3	98	6,777	3	0	3	100
				BLC4	6,587	3	0	3	97	6,865	3	0	3	101	6,999	3	0	3	103
				RCCO	6,436	0	0	2	95	6,707	0	0	2	99	6,838	0	0	2	101
				LCCO	6,436	0	0	2	95	6,707	0	0	2	99	6,838	0	0	2	101
				AFR	9,358	3	0	3	138	9,753	3	0	3	143	9,943	3	0	3	146
P12	103W	30	1050	T1S	13,247	3	0	3	128	13,806	3	0	3	134	14,075	3	0	3	136
				T2M	12,271	4	0	4	119	12,789	4	0	4	124	13,038	4	0	4	126
				T3M	12,412	4	0	4	120	12,935	4	0	4	125	13,187	4	0	4	128
				T3LG	11,089	3	0	3	107	11,556	3	0	3	112	11,782	3	0	3	114
				T4M	12,597	4	0	4	122	13,128	4	0	4	127	13,384	4	0	4	129
				T4LG	11,457	3	0	3	111	11,940	3	0	3	116	12,173	3	0	3	118
				TFTM	12,686	4	0	4	123	13,221	4	0	4	128	13,479	4	0	4	130
				T5M	12,960	4	0	2	125	13,507	4	0	2	131	13,770	4	0	2	133
				T5W	13,170	4	0	3	127	13,726	4	0	3	133	13,994	4	0	3	135
				T5LG	12,998	3	0	2	126	13,546	3	0	2	131	13,810	3	0	2	134
				BLC3	9,029	3	0	3	87	9,409	3	0	3	91	9,593	3	0	3	93
				BLC4	9,324	4	0	4	90	9,718	4	0	4	94	9,907	4	0	4	96
				RCCO	9,110	1	0	2	88	9,495	1	0	2	92	9,680	1	0	2	94
				LCCO	9,110	1	0	2	88	9,494	1	0	2	92	9,680	1	0	2	94
				AFR	13,247	3	0	3	128	13,806	3	0	3	134	14,075	3	0	3	136
P13	129W	30	1300	T1S	15,704	3	0	3	122	16,366	3	0	3	127	16,685	4	0	4	130
				T2M	14,547	4	0	4	113	15,161	4	0	4	118	15,457	4	0	4	120
				T3M	14,714	4	0	4	114	15,335	4	0	4	119	15,634	4	0	4	121
				T3LG	13,145	3	0	3	102	13,700	3	0	3	106	13,967	3	0	3	108
				T4M	14,933	4	0	4	116	15,563	4	0	4	121	15,867	4	0	4	123
				T4LG	13,582	3	0	3	105	14,155	3	0	3	110	14,431	3	0	3	112
				TFTM	15,039	4	0	4	117	15,673	4	0	4	122	15,979	4	0	4	124
				T5M	15,364	4	0	2	119	16,013	4	0	2	124	16,325	4	0	2	127
				T5W	15,613	5	0	3	121	16,272	5	0	3	126	16,589	5	0	3	129
				T5LG	15,409	3	0	2	120	16,059	3	0	2	125	16,372	4	0	2	127
				BLC3	10,703	4	0	4	83	11,155	4	0	4	87	11,372	4	0	4	88
				BLC4	11,054	4	0	4	86	11,520	4	0	4	89	11,745	4	0	4	91
				RCCO	10,800	1	0	2	84	11,256	1	0	2	87	11,475	1	0	3	89
				LCCO	10,800	1	0	2	84	11,255	1	0	2	87	11,475	1	0	3	89
				AFR	15,704	3	0	3	122	16,366	3	0	3	127	16,685	4	0	4	130

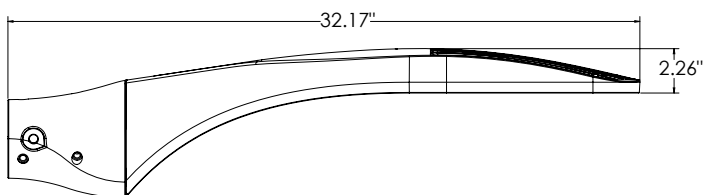
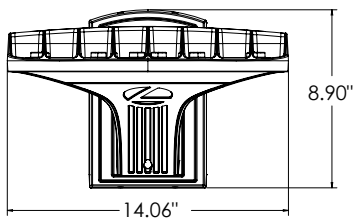
Dimensions



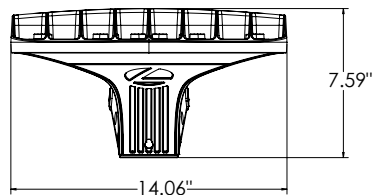
DSX0 with RPA, RPA5, SPA5, SPA8N mount
Weight: 25 lbs



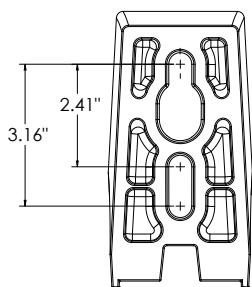
DSX0 with WBA mount
Weight: 27 lb



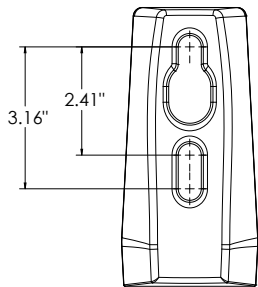
DSX0 with MA mount
Weight: 28 lbs



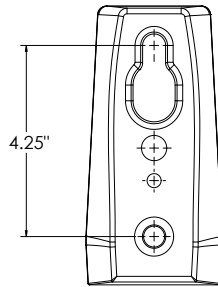
SPA (STANDARD ARM)



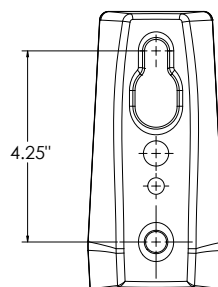
RPA



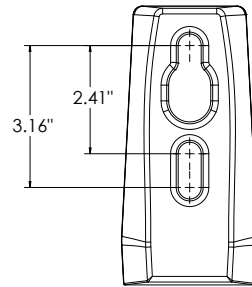
SPA5



RPA5

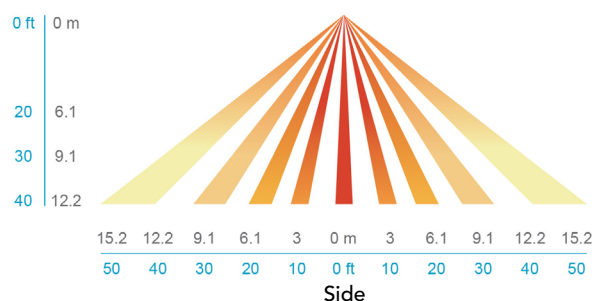
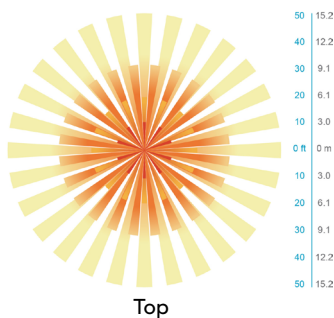
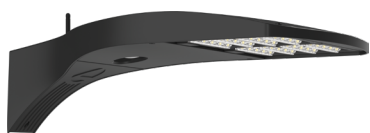


SPA8N



nLight Sensor Coverage Pattern

NLTAIR2 PIRHN



FEATURES & SPECIFICATIONS

INTENDED USE

The sleek design of the D-Series Size 0 reflects the embedded high performance LED technology. It is ideal for many commercial and municipal applications, such as parking lots, plazas, campuses, and pedestrian areas.

CONSTRUCTION

Single-piece die-cast aluminum housing has integral heat sink fins to optimize thermal management through conductive and convective cooling. Modular design allows for ease of maintenance and future light engine upgrades. The LED driver is mounted in direct contact with the casting to promote low operating temperature and long life. Housing driver compartment is completely sealed against moisture and environmental contaminants (IP66). Vibration rated per ANSI C136.31 for 3G. Low EPA (0.44 ft²) for optimized pole wind loading.

FINISH

Exterior parts are protected by a zinc-infused Super Durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures a minimum 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling. Available in both textured and non-textured finishes.

COASTAL CONSTRUCTION (CCE)

Optional corrosion resistant construction is engineered with added corrosion protection in materials and/or pre-treatment of base material under super durable paint. Provides additional corrosion protection for applications near coastal areas. Finish is salt spray tested to over 5,000 hours per ASTM B117 with scribe rating of 10. Additional lead-times may apply.

OPTICS

Precision-molded proprietary silicone lenses are engineered for superior area lighting distribution, uniformity, and pole spacing. Light engines are available in 3000 K, 4000 K or 5000 K (70 CRI) configurations. 80CRI configurations are also available. The D-Series Size 0 has zero uplight and qualifies as a Nighttime Friendly™ product, meaning it is consistent with the LEED® and Green Globes™ criteria for eliminating wasteful uplight.

ELECTRICAL

Light engine(s) configurations consist of high-efficacy LEDs mounted to metal-core circuit boards to maximize heat dissipation and promote long life (up to L80/100,000 hours at 25°C). Class 1 electronic drivers are designed to have a power factor >90%, THD <20%, and an expected life of 100,000 hours with <1% failure rate. Easily serviceable 10kV surge protection device meets a minimum Category C Low operation (per ANSI/IEEE C62.41.2).

STANDARD CONTROLS

The DSX0 LED area luminaire has a number of control options. DSX Size 0, comes standard with 0-10V dimming driver. Dusk to dawn controls can be utilized via optional NEMA twist-lock photocell receptacles. PIR integrated motion sensor with on-board photocell feature field-adjustable programming and are suitable for mounting heights up to 40 feet. Control option BL features a bi-level device that allows a second control circuit to switch all light engines to either 30% or 50% light output.

nLIGHT AIR CONTROLS

The DSX0 LED area luminaire is also available with nLight® AIR for the ultimate in wireless control. This powerful controls platform provides out-of-the-box basic motion sensing and photocontrol functionality and is suitable for mounting heights up to 40 feet. Once commissioned using a smartphone and the easy-to-use CLAIRITY app, nLight AIR equipped luminaires can be grouped, resulting in motion sensor and photocell group response without the need for additional equipment. Scheduled dimming with motion sensor over-ride can be achieved when used with the nLight Eclipse. Additional information about nLight Air can be found [here](#).

INSTALLATION

Integral mounting arm allows for fast mounting using Lithonia standard #8 drilling and accommodates pole drilling's from 2.41 to 3.12" on center. The standard "SPA" option for square poles and the "RPA" option for round poles use the #8 drilling. For #5 pole drillings, use SPA5 or RPA5. Additional mountings are available including a wall bracket (WBA) and mast arm (MA) option that allows luminaire attachment to a 2 3/8" horizontal mast arm.

LISTINGS

UL listed to meet U.S. and Canadian standards. UL Listed for wet locations. Light engines are IP66 rated; luminaire is IP66 rated. Rated for -40°C minimum ambient.

DesignLights Consortium® (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

International Dark-Sky Association (IDA) Fixture Seal of Approval (FSA) is available for all products on this page utilizing 3000K color temperature only.

GOVERNMENT PROCUREMENT

BAA – Buy America(n) Act: Product with the BAA option qualifies as a domestic end product under the Buy American Act as implemented in the FAR and DFARS. Product with the BAA option also qualifies as manufactured in the United States under DOT Buy America regulations.

BABA – Build America Buy America: Product with the BAA option also qualifies as produced in the United States under the definitions of the Build America, Buy America Act.

Please refer to www.acuitybrands.com/buy-american for additional information.

WARRANTY

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

FEATURES & SPECIFICATIONS

INTENDED USE — These specifications are for USA standards only. Square Straight Steel is a general purpose light pole for up to 39-foot mounting heights. This pole provides a robust yet cost effective option for mounting area lights and floodlights.

CONSTRUCTION

Pole Shaft: The pole shaft is of uniform dimension and wall thickness and is made of a weldable-grade, hot-rolled, commercial-quality steel tubing with a minimum yield of 55 KSI (11-gauge, 0.120"), or 50 KSI (7-gauge, 0.179"). Shaft is one-piece with a full-length longitudinal high-frequency electric resistance weld. Uniformly square in cross-section with flat sides, small corner radii and excellent torsional qualities. Available shaft widths are 4", 5" and 6".

Pole Top: Options include 4" tenon top, drilled for side mount fixture, tenon with drilling (includes extra handhole) and open top. Side drilled and open top poles include a removable top cap.

Handhole: A reinforced handhole with grounding provision is provided at 18" from the base on side A. Positioning the handhole lower may not be possible and requires engineering review; consult Tech Support-Outdoor for further information. Every handhole includes a cover and cover attachment hardware. The handhole has a nominal dimension of 2.5" x 5".

Base Cover: A durable ABS plastic two-piece full base cover, finished to match the pole, is provided with each pole assembly. Additional base cover options are available upon request.

Anchor Base/Bolts: Anchor base is fabricated from steel that meets ASTM A36 standards and can be altered to match existing foundations; consult factory for modifications. Anchor bolts are manufactured to ASTM F1554 Standards grade 55, (55 KSI minimum yield strength and tensile strength of 75-95 KSI). Top threaded portion (nominal 12") is hot-dipped galvanized per ASTM A-153.

HARDWARE — All structural fasteners are high-strength galvanized carbon steel. All non-structural fasteners are galvanized or zinc-plated carbon steel or stainless steel.

FINISH — Extra durable painted finish is coated with TGIC (Triglycidyl Isocyanurate) Polyester powder that meets 5A and 5B classifications of ASTM D3359. Powder-coat finishes include Dark Bronze, White, Black, and Natural Aluminum colors. Architectural Colors and Special Finishes are available by quote and include, but are not limited to Paint over Hot-dipped Galvanized, RAL Colors, Custom Colors and Extended Warranty Finishes.

GOVERNMENT PROCUREMENT

BAA — Buy America(n) Act: Product qualifies as a domestic end product under the Buy American Act as implemented in the FAR and DFARS. Product also qualifies as manufactured in the United States under DOT Buy America regulations.

BABA — Build America Buy America: Product qualifies as produced in the United States under the definitions of the Build America, Buy America Act.

Please refer to www.acuitybrands.com/buy-american for additional information.

INSTALLATION — **Do not** erect poles without having fixtures installed. Factory-supplied templates must be used when setting anchor bolts. Lithonia Lighting will not accept claim for incorrect anchorage placement due to failure to use Lithonia Lighting factory templates. If poles are stored outside, all protective wrapping must be removed immediately upon delivery to prevent finish damage. Lithonia Lighting is not responsible for the foundation design.

WARRANTY — 1-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

NOTE: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

Catalog
Number

Notes

Type

Type OB, OC and OD Poles

Anchor Base Poles

SSS

SQUARE STRAIGHT STEEL

BAA BABA



SSS Square Straight Steel Poles

ORDERING INFORMATION Lead times will vary depending on options selected. Consult with your sales representative. Example: SSS 20 5C DM19 DDBXD

SSS					
Series	Nominal fixture mounting height	Nominal shaft base size/wall thickness¹	Mounting²	Options	Finish
SSS	10'-39' (for 1/2 ft increments, add -6 to the pole height. Ex: 20-6 equals 20ft 6in.) (See technical information table for complete ordering information.)	4C 4" 11g (0.120") 4G 4" 7g (0.179") 5C 5" 11g (0.120") 5G 5" 7g (0.179") 6G 6" 7g (0.179") (See technical information table for complete ordering information.)	<u>Tenon mounting</u> PT Open top (includes top cap) T20 2-3/8" O.D. (2" NPS) T25 2-7/8" O.D. (2-1/2" NPS) T30 3-1/2" O.D. (3" NPS) T35 4" O.D. (3-1/2" NPS) <u>KAC/KAD/KSE/KSF/KVR/KVF Drill mounting³</u> DM19 1 at 90° DM28 2 at 180° DM28 PL 2 at 180° with one side plugged DM29 2 at 90° DM39 3 at 90° DM49 4 at 90° <u>CSX/DSX/RSX/AERIS™/OMERO™/KAX Drill mounting³</u> DM19AS 1 at 90° DM28AS 2 at 180° DM29AS 2 at 90° DM39AS 3 at 90° DM49AS 4 at 90° <u>RAD drill mounting³</u> DM19RAD 1 at 90° DM28RAD 2 at 180° DM29RAD 2 at 90° DM39RAD 3 at 90° DM49RAD 4 at 90° <u>ESX Drill mounting³</u> DM19ESX 1 at 90° DM28ESX 2 at 180° DM29ESX 2 at 90° DM39ESX 3 at 90° DM49ESX 4 at 90°	<u>Shipped installed</u> VD Vibration damper⁴ HAxy Horizontal arm bracket (1 fixture)⁵,⁶ FDLxy Festoon outlet less electrical⁵,⁷ CPL12/xy 1/2" coupling⁵ CPL34/xy 3/4" coupling⁵ CPL1/xy 1" coupling⁵ NPL12/xy 1/2" threaded nipple⁵ NPL34/xy 3/4" threaded nipple⁵ NPL1/xy 1" threaded nipple⁵ EHHxy Extra handhole⁵,⁸ STLHHC Steel handhole cover (standard is plastic, finish is smooth)⁹ FBCSTL2PC 2 Piece steel base cover (standard is plastic)⁹ IC Interior coating¹⁰ L/AB Less anchor bolts (Include when anchor bolts are not needed) TP Tamper resistant handhole cover fasteners NEC NEC 410.30 compliant gasketed handhole (Not UL Labeled) UL UL listed with label (Includes NEC compliant cover) BAA Buy America(n) Act Compliant¹¹ VM/original order# Match pole to prior order or project¹²	<u>Super durable paint colors</u> DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White DSSXD Sandstone DGCXD Charcoal gray DTGXD Tennis green DBRXD Bright red DSBXD Steel blue DDBTXD Textured dark bronze DBLBXD Textured black DNATXD Textured natural aluminum DWHGXD Textured white <u>Other finishes</u> GALV Galvanized finish <u>Architectural colors and special finishes¹³</u> [PAINT] GALV Paint over galvanizing VP30 3 year warranty extension VP53 5 year warranty extension RAL#### Use designated Lithonia Lighting nomenclature in brochure Custom color Nomenclature assigned through Customer Care "Custom Color Process"

- NOTES:
1. Wall thickness will be signified with a "C" (11 Gauge) or a "G" (7-Gauge) in nomenclature. "C" - 0.120" | "G" - 0.179".
2. PT open top poles include top cap. When ordering tenon mounting and drill mounting for the same pole, specify as drilling option/tenon option. The combination includes a required extra handhole.
Example: DM28/T20.
3. Refer to the fixture spec sheet for the correct drilling template pattern and orientation compatibility.
4. On 4" and 5" poles, VD cannot be installed if provisions (EHH, FDL, NPL, CPL) are located higher than 2/3 of the pole's total height.
Example: Pole height is 25ft, A provision cannot be placed above 16ft.
5. Specify location and orientation when ordering option.
For "x": Specify the height above the base of pole in feet or feet and inches; separate feet and inches with a "-".
Example: 5ft = 5 and 20ft 3in = 20-3
For "y": Specify orientation from handhole (A,B,C,D) Refer to the Handhole Orientation diagram below.
Example: 1/2" coupling at 5' 8", orientation C = CPL12/5-8C
6. Horizontal arm is 18" x 2-3/8" O.D. tenon standard, with radius curve providing 12" rise and 2-3/8" O.D. If ordering two horizontal arm at the same height, specify with HAxyy.
Example: HA20BD.
7. FDL does not come with GFCI outlet or handhole cover. These must be supplied by contractor or electrician.
8. Combination of tenon-top and drill mount includes extra handhole. EHH includes cover.
9. Plastic hand hole cover and base covers come standard with all poles. Items ship separately. Additional parts can be ordered as replacements.
10. Provides enhanced corrosion resistance. N/A with GALV.
11. Use when mill certifications are required.
12. Must add original order number. Not for replacement parts or post sales issues, contact tech support or post sales teams. VM is used to ensure poles match in appearance exactly from order to order, on a single project site. A common use case would be a multi-phase project with multiple orders.
Example: VM/010-36784
13. Must be quoted through AQD. Finishes do not require RFA. RAL colors available are shown in "Architectural Colors brochure". Lead times may be extended up to 2 weeks due to paint procurement.

Accessories: Order as separate catalog number.	
PL DT20	Plugs for ESX drillings
PL DT8	Plugs for DMxxAS drillings
FVD xxFT	Field installed vibration damper (snake style)

SSS Square Straight Steel Poles

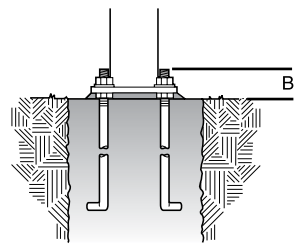
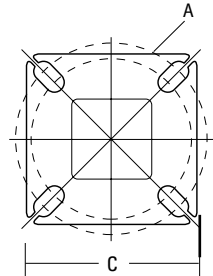
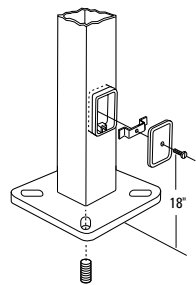
TECHNICAL INFORMATION — EPA (ft²) with 1.3 gust											
Catalog Number	Nominal Shaft Length (ft.)*	Pole Shaft Size (Base in. x Top in. x ft.)	Wall thick (in)	Gauge	EPA (ft²) with 1.3 gust						Approximate ship weight (lbs.)
					80 MPH	Max. weight	90 MPH	Max. weight	100 MPH	Max. weight	
SSS 10 4C	10	4.0 x 10.0	0.120"	11	30.6	765	23.8	595	18.9	473	75
SSS 12 4C	12	4.0 x 12.0	0.120"	11	24.4	610	18.8	470	14.8	370	90
SSS 14 4C	14	4.0 x 14.0	0.120"	11	19.9	498	15.1	378	11.7	293	100
SSS 16 4C	16	4.0 x 16.0	0.120"	11	15.9	398	11.8	295	8.9	223	115
SSS 18 4C	18	4.0 x 18.0	0.120"	11	12.6	315	9.2	230	6.7	168	125
SSS 20 4C	20	4.0 x 20.0	0.120"	11	9.6	240	6.7	167	4.5	150	140
SSS 20 4G	20	4.0 x 20.0	0.179"	7	14	350	11	275	8	200	198
SSS 20 5C	20	5.0 x 20.0	0.120"	11	17.7	443	12.7	343	9.4	235	185
SSS 20 5G	20	5.0 x 20.0	0.179"	7	28.1	703	21.4	535	16.2	405	265
SSS 25 4C	25	4.0 x 25.0	0.120"	11	4.8	150	2.6	100	1	50	170
SSS 25 4G	25	4.0 x 25.0	0.179"	7	10.8	270	7.7	188	5.4	135	245
SSS 25 5C	25	5.0 x 25.0	0.120"	11	9.8	245	6.3	157	3.7	150	225
SSS 25 5G	25	5.0 x 25.0	0.179"	7	18.5	463	13.3	333	9.5	238	360
SSS 30 4G	30	4.0 x 30.0	0.179"	7	6.7	168	4.4	110	2.6	65	295
SSS 30 5C	30	5.0 x 30.0	0.120"	11	4.7	150	2	50	--	--	265
SSS 30 5G	30	5.0 x 30.0	0.179"	7	10.7	267	6.7	167	3.9	100	380
SSS 30 6G	30	6.0 x 30.0	0.179"	7	19	475	13.2	330	9	225	520
SSS 35 5G	35	5.0 x 35.0	0.179"	7	5.9	150	2.5	100	--	--	440
SSS 35 6G	35	6.0 x 35.0	0.179"	7	12.4	310	7.6	190	4.2	105	540
SSS 39 6G	39	6.0 x 39.0	0.179"	7	7.2	180	3	75	--	--	605

NOTE: EPA values are based ASCE 7-93 wind map.
* For 1/2 ft increments, add -6 to the pole height. Ex: 20-6 equals 20ft 6in.

TECHNICAL INFORMATION — EPA (ft²) WITH 3-SECOND GUST PER AASHTO 2013																	
Series	Mounting Height (ft)*	Shaft Base Size	90 MPH	Max. weight	100 MPH	Max. weight	110 MPH	Max. weight	120 MPH	Max. weight	130 MPH	Max. weight	140 MPH	Max. weight	150 MPH	Max. weight	Approximate ship weight (lbs.)
SSS	10	4C	20	500	16	400	13	325	10.5	263	8.5	213	7	175	6	150	75
SSS	12	4C	16	400	13	325	10	250	8	200	6.5	163	5	125	4	100	90
SSS	14	4C	13.5	338	10	250	7.5	188	6	150	4.5	113	3.5	88	2.5	63	100
SSS	16	4C	10.5	263	7.5	188	5.5	138	4	100	3	75	1.5	38	1	25	115
SSS	18	4C	8	200	5.5	138	4	100	2.5	63	1.5	38	0.5	13	-	-	125
SSS	18	4G	13	325	9.5	238	7	175	5	125	3.5	88	2.5	63	1.5	38	185
SSS	18	5C	13	325	9.5	238	6.5	163	4.5	113	3	75	1.5	38	.5	13	170
SSS	20	4C	6	150	4	100	2.5	63	1	25	-	-	-	-	-	-	140
SSS	20	4G	10.5	263	7.5	188	5.5	138	3.5	88	2	50	1	25			205
SSS	20	5C	10	250	7	175	4.5	113	2.5	63	1	25	-	-	-	-	185
SSS	20	5G	20	500	15	375	11.5	288	8.5	213	6	150	4.5	113	3	75	265
SSS	25	4C	2	50	0.5	13	-	-	-	-	-	-	-	-	-	-	170
SSS	25	4G	5.5	138	3	75	1.5	38	-	-	-	-	-	-	-	-	245
SSS	25	5C	4.5	113	2	50	-	-	-	-	-	-	-	-	-	-	225
SSS	25	5G	12	300	8.5	213	5.5	138	3	75	1.5	38	-	-	-	-	360
SSS	25	6G	19	475	13.5	338	9	225	5.5	138	3	75	1	25			445
SSS	30	4G	1.5	38	-	-	-	-	-	-	-	-	-	-	-	-	291
SSS	30	5C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	265
SSS	30	5G	6.5	163	3.5	88	1	25	-	-	-	-	-	-	-	-	380
SSS	30	6G	11	275	6	150	2.5	63	-	-	-	-	-	-	-	-	520
SSS	35	5G	2	50	-	-	-	-	-	-	-	-	-	-	-	-	440
SSS	35	6G	4	100	-	-	-	-	-	-	-	-	-	-	-	-	540
SSS	39	6G	-	-	-	-	-	-	-	-	-	-	-	-	-	-	605

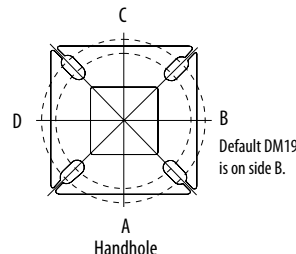
NOTE: AASHTO 2013 criteria is the most conservative existing EPA calculation. For poles not showing EPA values under AASHTO 2013, EPA values may exist under commercial criteria (see table above).
*For 1/2 ft increments, add -6 to the pole height. Ex: 20-6 equals 20ft 6in.

BASE DETAIL



ANCHORAGE AND TEMPLATE INFORMATION								
Shaft base size	Bolt circle A	Bolt projection B	Base square C	Base plate thickness	Template description	Anchor bolt description	Bolt size (in. x in. x in.)	Anchor bolt and template description
4"C	8" – 9"	3.25" - 3.75"	8" - 8.25"	0.75"	ABTEMPLATE PJ50004	AB18-0	3/4 x 18 x 3	ABSSS-4C
4"G	8" – 9"	3.38" - 3.75"	8" - 8.25"	0.875"	ABTEMPLATE PJ50004	AB30-0	3/4 x 30 x 3	ABSSS-4G
5"	10" – 12"	3.5" - 4"	11"	1"	ABTEMPLATE PJ50010	AB36-0	1 x 36 x 4	ABSSS-5
6"	11" – 13"	4" - 4.50"	12.5"	1"	ABTEMPLATE PJ50011	AB36-0	1 x 36 x 4	N/A

HANDHOLE ORIENTATION



IMPORTANT INSTALLATION NOTES:

- Do not erect poles without having fixtures installed.
- Factory-supplied templates must be used when setting anchor bolts. Lithonia Lighting will not accept claim for incorrect anchorage placement due to failure to use Lithonia Lighting factory templates.
- If poles are stored outside, all protective wrapping must be removed immediately upon delivery to prevent finish damage.
- Lithonia Lighting is not responsible for the foundation design.
- Bolt circles have +/- 1/2" tolerance.

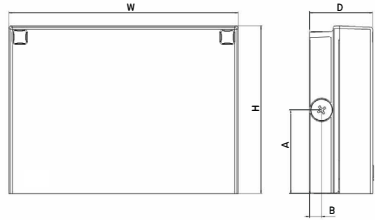
CAUTION: These specifications are intended for general purposes only. Lithonia Lighting reserves the right to change material or design, without prior notice, in a continuing effort to upgrade its products.



WPX LED Wall Packs



Specifications



Front View

Side View

Luminaire	Height (H)	Width (W)	Depth (D)	Side Conduit Location		Weight
				A	B	
WPX1	8.1" (20.6 cm)	11.1" (28.3 cm)	3.2" (8.1 cm)	4.0" (10.3 cm)	0.6" (1.6 cm)	6.1 lbs (2.8kg)
WPX2	9.1" (23.1 cm)	12.3" (31.1 cm)	4.1" (10.5 cm)	4.5" (11.5 cm)	0.7" (1.7 cm)	8.2 lbs (3.7kg)
WPX3	9.5" (24.1 cm)	13.0" (33.0 cm)	5.5" (13.7 cm)	4.7" (12.0 cm)	0.7" (1.7 cm)	11.0 lbs (5.0kg)

Ordering Information

EXAMPLE: WPX2 LED 40K MVOLT DDBXD

Series	Color Temperature	Voltage	Options	Finish
WPX1 LED P1	1,550 Lumens, 11W ¹	30K 3000K	MVOLT 120V - 277V	(blank) None
WPX1 LED P2	2,900 Lumens, 24W	40K 4000K	347 347V ³	E4WH Emergency battery backup, CEC compliant (4W, 0°C min) ²
WPX2 LED	6,000 Lumens, 47W	50K 5000K	E14WC Emergency battery backup, CEC compliant (14W, -20°C min) ²	PE Photocell ³
WPX3 LED	9,200 Lumens, 69W			

Note: The lumen output and input power shown in the ordering tree are average representations of all configuration options. Specific values are available on request.

NOTES

- All WPX wall packs come with 6kV surge protection standard, except WPX1 LED P1 package which comes with 2.5kV surge protection standard. Add SPD6KV option to get WPX1 LED P1 with 6kV surge protection. Sample nomenclature: WPX1 LED P1 40K MVOLT SPD6KV DDBXD
- Battery pack options only available on WPX1 and WPX2.
- Battery pack options not available with 347V or PE options.

FEATURES & SPECIFICATIONS

INTENDED USE

The WPX LED wall packs are designed to provide a cost-effective, energy-efficient solution for the one-for-one replacement of existing HID wall packs. The WPX1, WPX2 and WPX3 are ideal for replacing up to 150W, 250W, and 400W HID luminaires respectively. WPX luminaires deliver a uniform, wide distribution. WPX is rated for -40°C to 40°C.

CONSTRUCTION

WPX feature a die-cast aluminum main body with optimal thermal management that both enhances LED efficacy and extends component life. The luminaires are IP66 rated, and sealed against moisture or environmental contaminants.

ELECTRICAL

Light engine(s) configurations consist of high-efficacy LEDs and LED lumen maintenance of L90/100,000 hours. Color temperature (CCT) options of 3000K, 4000K and 5000K with minimum CRI of 70. Electronic drivers ensure system power factor >90% and THD <20%. All luminaires have 6kV surge protection (Note: WPX1 LED P1 package comes with a standard surge protection rating of 2.5kV. It can be ordered with an optional 6kV surge protection). All photocell (PE) operate on MVOLT (120V - 277V) input.

Note: The standard WPX LED wall pack luminaires come with field-adjustable drive current feature. This feature allows tuning the output current of the LED drivers to adjust the lumen output (to dim the luminaire).

INSTALLATION

WPX can be mounted directly over a standard electrical junction box. Three 1/2 inch conduit ports on three sides allow for surface conduit wiring. A port on the back surface allows poke-through conduit wiring on surfaces that don't have an electrical junction box. Wiring can be made in the integral wiring compartment in all cases. WPX is only recommended for installations with LEDs facing downwards.

LISTINGS

CSA Certified to meet U.S. and Canadian standards. Suitable for wet locations. IP66 Rated. DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified. International Dark Sky Association (IDA) Fixture Seal of Approval (FSA) is available for all products on this page utilizing 3000K color temperature only.

WARRANTY

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx.

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C. Specifications subject to change without notice.



COMMERCIAL OUTDOOR

One Lithonia Way • Conyers, Georgia 30012 • Phone: 1-800-705-SERV (7378) • www.lithonia.com
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WPX LED
Rev. 07/01/24

Performance Data

Electrical Load

Luminaire	Input Power (W)	120V	208V	240V	277V	347V
WPX1 LED P1	11W	0.09	0.05	0.05	0.04	0.03
WPX1 LED P2	24W	0.20	0.12	0.10	0.09	0.07
WPX2	47W	0.39	0.23	0.20	0.17	0.14
WPX3	69W	0.58	0.33	0.29	0.25	0.20

Projected LED Lumen Maintenance

Data references the extrapolated performance projections in a 25°C ambient, based on 6,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	50,000	75,000	100,000
Lumen Maintenance Factor	>0.94	>0.92	>0.90

Lumen Output

Luminaire	Color Temperature	Lumen Output
WPX1 LED P1	3000K	1,537
	4000K	1,568
	5000K	1,602
WPX1 LED P2	3000K	2,748
	4000K	2,912
	5000K	2,954
WPX2	3000K	5,719
	4000K	5,896
	5000K	6,201
WPX3	3000K	8,984
	4000K	9,269
	5000K	9,393

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

Ambient	Ambient	Lumen Multiplier
0°C	32°F	1.05
5°C	41°F	1.04
10°C	50°F	1.03
15°C	59°F	1.02
20°C	68°F	1.01
25°C	77°F	1.00
30°C	86°F	0.99
35°C	95°F	0.98
40°C	104°F	0.97

HID Replacement Guide

Luminaire	Equivalent HID Lamp	WPX Input Power
WPX1 LED P1	100W	11W
WPX1 LED P2	150W	24W
WPX2	250W	47W
WPX3	400W	69W

Emergency Egress Battery Packs

The emergency battery backup is integral to the luminaire — no external housing or back box is required. The emergency battery will power the luminaire for a minimum duration of 90 minutes and deliver minimum initial output of 550 lumens. Both battery pack options are CEC compliant.

Battery Type	Minimum Temperature Rating	Power (Watts)	Controls Option	Ordering Example
Standard	0°C	4W	E4WH	WPX2 LED 40K MVOLT E4WH DDBXD
Cold Weather	-20°C	14W	E14WC	WPX2 LED 40K MVOLT E14WC DDBXD

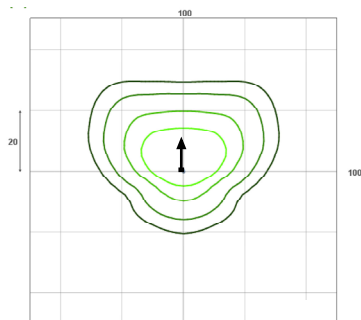
Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit the Lithonia Lighting [WPX LED](#) homepage. Tested in accordance with IESNA LM-79 and LM-80 standards

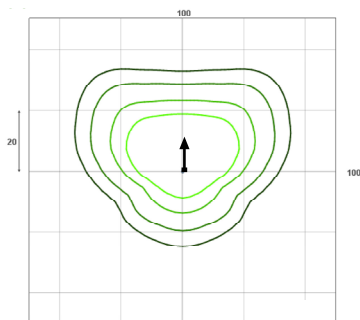
LEGEND

0.1 fc
0.2 fc
0.5 fc
1.0 fc

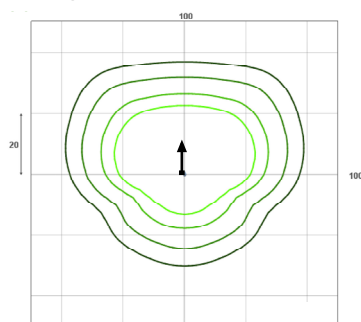
WPX1 LED P1



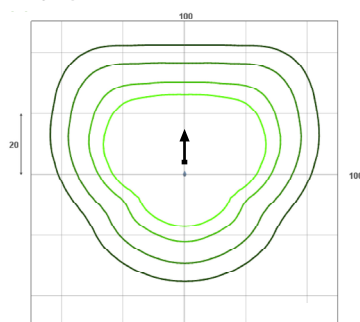
WPX1 LED P2



WPX2 LED



WPX3 LED



Mounting Height = 12 Feet.

SLIM Field-Adjustable, Wall Pack w/Adjustable Throw **RAB**

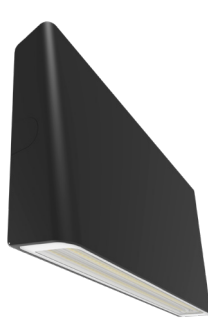
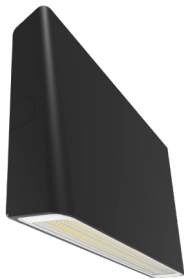
SLIMXS / SLIMXXS

SLIMS



SLIMM

SLIML



Field-Adjustable Wall Pack, with Adjustable Forward Throw



PROJECT:

DATE:

TYPE: Type OE

PREPARED BY:



KEY FEATURES

- Available with adjustable wattages:
XXS: 7/5/3.5W - Factory default 5W
XS: 25/18/12W - Factory default 18W
S: 38/28/18W - Factory default 28W
M: 55/41/27W - Factory default 41W
L: 60/45/29W - Factory default 45W
- Field-adjustable CCT: **3000K/4000K/5000K** - Factory default **4000K**
Static CCT models available: 3000K
- Adjustable **forward throw**: -20°/-10°/0°/10°/20° - factory default 0°
- Integrated **on/off** photocell
- 0-10V** dimming
- UL rated for **wet** locations
- IP65** rated
- 5-year**, no-compromise warranty

TECHNICAL SPECIFICATIONS

COMPLIANCE

UL Listed

This product is UL listed for wet locations

DLC Listed

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

PRODUCT ID:

SLIMXS: S-84SQ6T

SLIMS: S-Y9470L

SLIMM: S-DRSRKR

SLIML: S-Y7PFBZ

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

PRODUCT ID:

SLIMXXS: S-37D7SM

LED CHARACTERISTICS

LEDs

Long-life, high-efficacy, surface-mount LEDs

CONSTRUCTION

IP Rating

Ingress protection rating of IP65 for dust and water

Cold Weather Starting

Minimum starting temperature is -40°C (-40°F)

Maximum Ambient Temperature

Suitable for use in up to 40°C (40°F)

Housing

Die-cast aluminum

Mounting

Heavy-duty mounting bracket with spring-hinged housing and "kick stand" allow for easy installations. Conduit entries on back and both sides.

Lens

Tempered glass

Gasket

Silicone

Photocell

Integrated photocell included with on/off switch

Green Technology

Mercury and UV free. RoHS-compliant components.

Finish

Bronze & White: Formulated for high durability and long-lasting color

Brass: Brushed and electroplated finish that will naturally patina over time

SLIM Field-Adjustable, Wall Pack w/Adjustable Throw **RAB®**

TECHNICAL SPECIFICATIONS

ELECTRICAL

Drivers:

Constant Current, 120-277V, 50/60 Hz

SLIMXXS (7W) : 120V: 0.047A, 208V: 0.037A, 240V: 0.032A, 277V: 0.028A
SLIMXXS (5W) : 120V: 0.034A, 208V: 0.029A, 240V: 0.025A, 277V: 0.022A
SLIMXXS (3.5W) : 120V: 0.023A, 208V: 0.024A, 240V: 0.021A, 277V: 0.018A

SLIMXS (25W) : 120V: 0.20A, 208V: 0.13A, 240V: 0.11A, 277V: 0.10A
SLIMXS (18W) : 120V: 0.14A, 208V: 0.10A, 240V: 0.09A, 277V: 0.08A
SLIMXS (12W) : 120V: 0.09A, 208V: 0.08A, 240V: 0.07A, 277V: 0.06A

SLIMS (38W) : 120V: 0.31A, 208V: 0.19A, 240V: 0.16A, 277V: 0.14A
SLIMS (28W) : 120V: 0.23A, 208V: 0.15A, 240V: 0.13A, 277V: 0.11A
SLIMS (18W) : 120V: 0.15A, 208V: 0.10A, 240V: 0.09A, 277V: 0.08A

SLIMM (55W) : 120V: 0.46A, 208V: 0.28A, 240V: 0.24A, 277V: 0.21A
SLIMM (41W) : 120V: 0.35A, 208V: 0.21A, 240V: 0.19A, 277V: 0.16A
SLIMM (27W) : 120V: 0.23A, 208V: 0.15A, 240V: 0.13A, 277V: 0.12A

SLIML(60W) : 120V: 0.50A, 208V: 0.30A, 240V: 0.26A, 277V: 0.22A
SLIML(45W) : 120V: 0.37A, 208V: 0.23A, 240V: 0.20A, 277V: 0.17A
SLIML(29W) : 120V: 0.24A, 208V: 0.16A, 240V: 0.14A, 277V: 0.12A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims down to 10% and off.

THD/Power factor at default values:

Model#	THD	Power Factor	THD	Power Factor
	@120V		@277V	
SLIMXXS	24.0%	82.0%	16.8%	98.0%
SLIMXS	12.4%	85.1%	15.1%	98.6%
SLIMS	9.1%	91.7%	3.1%	99.6%
SLIMM	7.2%	92.1%	2.5%	99.6%
SLIML	7.0%	92.8%	3.3%	99.6%

Surge Protection

2kV, 4kV

Note

All values are typical (tolerance +/- 10%)

LIGHTCLOUD

Lightcloud Controller Installed:

- Integrated/embedded networked lighting control
- Fixture, Zone, and plug-load control from one powerful device
- Mesh network communication protocols
- Offers the capability to set the maximum light output to a less-than-maximum state of an individual luminaire at the time of installation or commissioning. The High-End Trim functionality is field reconfigurable via the Lightcloud mesh network communication protocols.
- The Lightcloud Controller can be attached to the fixture, junction box, or electrical panel
- DLC system - N1XMLOEATBA
- Communication Protocol: Zigbee
- Line of Sight: 1,000 feet
- Obstructions: 100 feet
- Normal building materials: 100 feet

LIGHTCLOUD (CONTINUED)

Lightcloud Blue Installed

- Integrated/embedded networked lighting control
- Luminaire-level lighting control (LLLC) - Capable of switching, 0-10V dimming, power/energy monitoring
- LLLC - Can also be used to extend the range of Lightcloud Blue network
- Fixture, Zone, and plug-load control from one powerful device
- Utilizes a "BLE Mesh" network communication protocol.
- Offers the capability to set the maximum light output to a less-than-maximum state of an individual luminaire at the time of installation or commissioning. The High-End Trim functionality is field reconfigurable via the Lightcloud "BLE Mesh" network communication protocols.
- The Lightcloud Blue Controller is designed to be attached to the fixture directly.
- DLC system - N1XMLOEATBA
- Gateway Required: No
- Communication Protocol: Bluetooth Mesh
- Range: Up to 60 feet between standard building materials. Up to 200 feet clear line of sight.
- Spacing Criteria: Lightcloud Blue devices should be placed within the specified range to communicate within the Bluetooth Mesh network.

FIELD ADJUSTABLE

Adjustable Wattage:

XXS: 7/5/3.5W - Factory default 5W
XS: 25/18/12W - Factory default 18W
S: 38/28/18W - Factory default 28W
M: 55/41/27W - Factory default 41W
L: 60/45/29W - Factory default 45W

Adjustable color temperature: 3000/4000/5000K - Factory default 4000K
Static color temperature: 3000K
Adjustable forward throw angle: -20°/-10°/0°/10°/20° - factory default 0°

OTHER

Warranty

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Lifespan

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

Buy American Act Compliance:

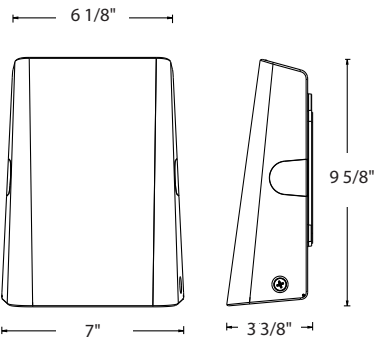
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the BUY American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

SLIM Field-Adjustable, Wall Pack w/Adjustable Throw **RAB®**

DIMENSIONS

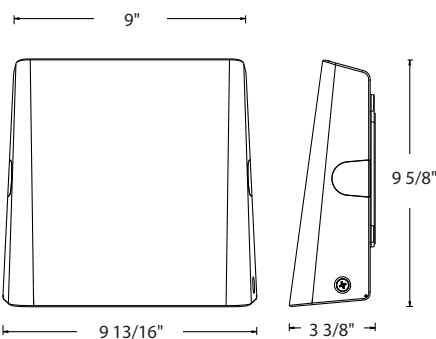
SLIMXXS / SLIMXS

Weight: 4.3 lbs



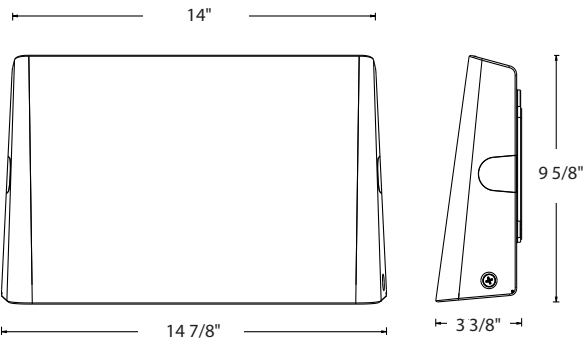
SLIMS

Weight: 6.0 lbs



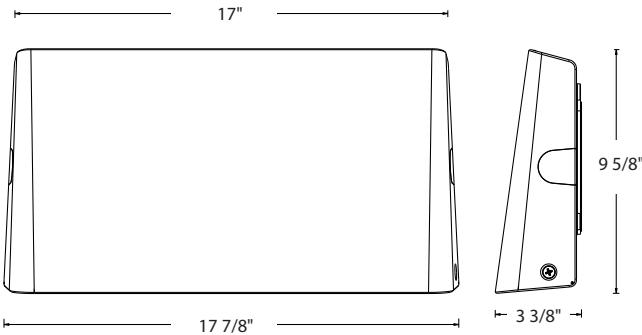
SLIMM

Weight: 8.2 lbs



SLIML

Weight: 9.9 lbs



SLIM Field-Adjustable, Wall Pack w/Adjustable Throw **RAB**

PERFORMANCE

SLIM High Output, Field-Adjustable

SLIMXXS	3000K					3000K					3000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	7W					5W					3.5W				
Input Watts	6.7W	6.7W	6.7W	6.7W	6.7W	5W	5W	5W	5W	5W	3.6W	3.6W	3.6W	3.6W	3.6W
Lumens	819	824	810	783	754	553	556	546	529	511	329	329	324	309	301
Efficacy	122.2	123.0	120.9	116.9	112.5	110.6	111.2	109.2	105.8	102.2	91.4	91.4	90.0	85.8	83.6
CRI	81	81	81	80	80	81	81	81	80	80	81	81	81	81	80
Voltage Ratings	120-277V														

SLIMXS	3000K					3000K					3000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	25W					18W					12W				
Input Watts	25.3W	25.3W	25.3W	25.3W	25.3W	18W	18W	18W	18W	18W	11.9W	11.9W	11.9W	11.9W	11.9W
Lumens	3,222	3,247	3,194	3,084	2,979	2,332	2,345	2,305	2,227	2,148	1,503	1,513	1,487	1,436	1,382
Efficacy	127.4	128.3	126.2	121.9	117.7	129.6	130.3	128.1	123.7	119.3	126.3	127.1	125.0	120.7	116.1
CRI	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
Voltage Ratings	120-277V														

SLIMS	3000K					3000K					3000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	38W					28W					18W				
Input Watts	37.5W	37.5W	37.5W	37.5W	37.5W	28.1W	28.1W	28.1W	28.1W	28.1W	18.4W	18.4W	18.4W	18.4W	18.4W
Lumens	4,800	4,837	4,732	4,627	4,470	3,787	3,827	3,737	3,660	3,514	2,564	2,580	2,526	2,471	2,375
Efficacy	128.0	129.0	126.2	123.4	119.2	134.8	136.2	133.0	130.2	125.1	139.3	140.2	137.3	134.3	129.1
CRI	82	82	82	82	82	82	82	82	82	82	81	81	81	81	81
Voltage Ratings	120-277V														

SLIMM	3000K					3000K					3000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	55W					41W					27W				
Input Watts	55W	55W	55W	55W	55W	41.3W	41.3W	41.3W	41.3W	41.3W	27.2W	27.2W	27.2W	27.2W	27.2W
Lumens	7,206	7,326	7,233	7,037	6,801	5,699	5,802	5,713	5,596	5,354	3,933	3,988	3,947	3,859	3,706
Efficacy	131.0	133.2	131.5	127.9	123.7	138.0	140.5	138.3	135.5	129.6	144.6	146.6	145.1	141.9	136.3
CRI	82	82	82	82	82	82	82	82	82	81	82	82	82	82	82
Voltage Ratings	120-277V														

SLIML	3000K					3000K					3000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	60W					45W					29W				
Input Watts	59.5W	59.5W	59.5W	59.5W	59.5W	44.6W	44.6W	44.6W	44.6W	44.6W	29W	29W	29W	29W	29W
Lumens	8,025	8,087	7,929	7,646	7,310	6,358	6,428	6,264	6,093	5,796	4,369	4,395	4,309	4,171	3,966
Efficacy	134.9	135.9	133.3	128.5	122.9	142.6	144.1	140.4	136.6	130.0	150.7	151.6	148.6	143.8	136.8
CRI	82	82	82	82	82	82	81	82	82	82	81	82	82	82	82
Voltage Ratings	120-277V														

SLIM Field-Adjustable, Wall Pack w/Adjustable Throw **RAB**

PERFORMANCE

SLIM High Output, Field-Adjustable

SLIMXXS	4000K					4000K					4000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	7W					5W					3.5W				
Input Watts	6.6W	6.6W	6.6W	6.6W	6.6W	4.9W	4.9W	4.9W	4.9W	4.9W	3.5W	3.5W	3.5W	3.5W	3.5W
Lumens	832	837	823	795	767	562	565	555	537	520	334	334	329	314	306
Efficacy	126.1	126.8	124.7	120.5	116.2	114.7	115.3	113.3	109.6	106.1	95.4	95.4	94.0	89.7	87.4
CRI	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83
Voltage Ratings	120-277V														

SLIMXS	4000K					4000K					4000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	25W					18W					12W				
Input Watts	24.4W	24.4W	24.4W	24.4W	24.4W	17.4W	17.4W	17.4W	17.4W	17.4W	11.5W	11.5W	11.5W	11.5W	11.5W
Lumens	3,416	3,444	3,385	3,267	3,166	2,472	2,487	2,443	2,359	2,283	1,593	1,605	1,576	1,521	1,469
Efficacy	140.0	141.1	138.7	133.9	129.8	142.1	142.9	140.4	135.6	131.2	138.5	139.6	137.0	132.3	127.7
CRI	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83
Voltage Ratings	120-277V														

SLIMS	4000K					4000					4000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	38W					28W					18W				
Input Watts	36W	36W	36W	36W	36W	27W	27W	27W	27W	27W	17.7W	17.7W	17.7W	17.7W	17.7W
Lumens	5,206	5,247	5,131	5,012	4,833	4,107	4,151	4,052	3,965	3,799	2,781	2,799	2,739	2,677	2,568
Efficacy	144.6	145.8	142.5	139.2	134.3	152.1	153.7	150.1	146.9	140.7	157.1	158.1	154.7	151.2	145.1
CRI	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83
Voltage Ratings	120-277V														

SLIMM	4000K					4000K					4000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	55W					41W					27W				
Input Watts	52.8W	52.8W	52.8W	52.8W	52.8W	39.6W	39.6W	39.6W	39.6W	39.6W	26.1W	26.1W	26W	26W	26W
Lumens	7,697	7,816	7,729	7,530	7,256	6,087	6,190	6,105	5,988	5,712	4,201	4,255	4,218	4,129	3,954
Efficacy	145.8	148.0	146.4	142.6	137.4	153.7	156.3	154.2	151.2	144.2	161.0	163.0	162.2	158.8	152.1
CRI	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83
Voltage Ratings	120-277V														

SLIML	4000K					4000K					4000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	60W					45W					29W				
Input Watts	57.2W	57.2W	57.2W	57.2W	57.2W	42.9W	42.9W	42.9W	42.9W	42.9W	27.9W	27.9W	27.9W	27.9W	27.9W
Lumens	8,651	8,697	8,527	8,238	7,864	5,898	5,977	5,825	5,655	5,388	4,053	4,087	4,007	3,873	3,687
Efficacy	151.2	152.0	149.1	144.0	137.5	137.5	139.3	135.8	131.8	125.6	145.3	146.5	143.6	138.7	132.2
CRI	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83
Voltage Ratings	120-277V														

SLIM Field-Adjustable, Wall Pack w/Adjustable Throw **RAB**

PERFORMANCE

SLIM High Output, Field-Adjustable

SLIMXXS	5000K					5000K					5000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	7W					5W					3.5W				
Input Watts	6.7W	6.7W	6.7W	6.7W	6.7W	5W	5W	5W	5W	5W	3.6W	3.6W	3.6W	3.6W	3.6W
Lumens	867	873	858	829	800	585	589	578	560	542	348	349	343	327	319
Efficacy	129.4	130.3	128.1	123.7	119.4	117.0	117.8	115.6	112.0	108.4	96.7	96.9	95.3	90.8	88.6
CRI	82	82	82	82	81	82	82	82	82	81	82	82	82	82	81
Voltage Ratings	120-277V														

SLIMXS	5000K					5000K					5000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	25W					18W					12W				
Input Watts	25.3W	25.3W	25.3W	25.3W	25.3W	18W	18W	18W	18W	18W	11.9W	11.9W	11.9W	11.9W	11.9W
Lumens	3,408	3,435	3,375	3,256	3,155	2,466	2,481	2,436	2,351	2,275	1,589	1,601	1,571	1,516	1,464
Efficacy	134.7	135.8	133.4	128.7	124.7	137.0	137.8	135.3	130.6	126.4	133.5	134.5	132.0	127.4	123.0
CRI	82	82	82	82	82	82	82	82	82	82	82	82	82	82	82
Voltage Ratings	120-277V														

SLIMS	5000K					5000					5000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	38W					28W					18W				
Input Watts	37.5W	37.5W	37.5W	37.5W	37.5W	28.1W	28.1W	28.1W	28.1W	28.1W	18.4W	18.4W	18.4W	18.4W	18.4W
Lumens	5,071	5,111	4,997	4,875	4,707	4,001	4,044	3,946	3,856	3,700	2,709	2,726	2,667	2,603	2,501
Efficacy	135.2	136.3	133.3	130.0	125.5	142.4	143.9	140.4	137.2	131.7	147.2	148.2	144.9	141.5	135.9
CRI	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
Voltage Ratings	120-277V														

SLIMM	5000K					5000K					5000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	55W					41W					27W				
Input Watts	54.9W	54.9W	54.9W	54.9W	54.9W	41.2W	41.2W	41.2W	41.2W	41.2W	27.5W	27.5W	27.4W	27.4W	27.4W
Lumens	7,532	7,663	7,571	7,374	7,108	5,957	6,069	5,980	5,864	5,596	4,111	4,171	4,131	4,044	3,873
Efficacy	137.2	139.6	137.9	134.3	129.5	144.6	147.3	145.1	142.3	135.8	149.5	151.7	150.8	147.6	141.4
CRI	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
Voltage Ratings	120-277V														

SLIML	5000K					5000K					5000K				
Optics	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°	-20°	-10°	0°	10°	20°
Wattage	60W					45W					29W				
Input Watts	59.4W	59.4W	59.4W	59.4W	59.4W	44.5W	44.5W	44.5W	44.5W	44.5W	29W	29W	29W	29W	29W
Lumens	8,500	8,557	8,376	8,088	7,727	6,734	6,802	6,617	6,445	6,127	4,628	4,650	4,552	4,412	4,192
Efficacy	143.1	144.1	141.0	136.2	130.1	151.3	152.9	148.7	144.8	137.7	159.6	160.3	157.0	152.1	144.6
CRI	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
Voltage Ratings	120-277V														

SLIM Field-Adjustable, Wall Pack w/Adjustable Throw

RAB®

ORDERING MATRIX

SLIM High Output, Field-Adjustable

Family	Wattage	Color Temperature	Finish	Driver	Options
SLIM	XXS7/5/3.5W XS25/18/12W S38/28/18W M55/41/27W L60/45/29W	BLANK 3000K/4000K/5000K CCT Adjustable 3000K Static Y	BLANK W Bronze White	BLANK 120V-277V, 0-10V Dimming	BLANK /LC /LCB No Option Lightcloud Lightcloud Blue

**VILLAGE OF MUKWONAGO
WAUKESHA AND WALWORTH COUNTIES**

PC RESOLUTION NO. 2025-08

**A RESOLUTION FOR A SITE PLAN AND ARCHITECTURAL REVIEW FOR JOURNEY SALON,
LOCATED AT THE WEST/SOUTHWEST CORNER OF CTH ES AND PHANTOM WOODS ROAD,
PARCEL MUKV2011991**

WHEREAS, pursuant to Section 100-601 of the Zoning Code, an application for a site plan and architectural review has been filed for the approval of a new Building and associated improvements for Journey Salon, which application was filed in the office of the Village Clerk, Village of Mukwonago, Wisconsin, and

WHEREAS, the application has been submitted by Ford Construction, Inc., and

WHEREAS, the project involves the construction of a new Salon building, parking, lighting, storm water management, monument sign, dumpster enclosure, utility connections, and

WHEREAS, the project complies with the requirements of the Village of Mukwonago zoning code.

NOW, THEREFORE, BE IT RESOLVED by the Plan Commission of the Village of Mukwonago, Wisconsin hereby approves the site plan and architectural review for Journey Salon based upon the plans submitted to the Village.

NOW, THEREFORE, BE IT FURTHER RESOLVED the site plan and architectural review approval shall be subject to the following conditions:

1. Prior to any land disturbing activity, the applicant must submit a complete and final set of site construction plans to the Village and receive approval of said plans prior to issuance of any building permits. Plans shall include but are not limited to grading, utilities, utility calculations, erosion control, landscaping, lighting, building architecture, building materials and other plans as required. All Village department heads must verify in writing whether they have approved the final plans within their purview. Any outstanding matters must be resolved to staff's satisfaction. Construction shall comply with any conditions of approval issued by staff.
2. Revisions shall be made to the site plans and architectural drawings to reflect items identified in the Staff Report or comments made by Plan Commissioners during the meeting.
3. A final erosion control plan shall be submitted for review and approval.
4. A final tree survey and review by the Village Forester shall be completed prior to removal of any trees on-site.
5. All required regulatory agency permits shall be received and provided to the Village prior to the start of construction.

6. Prior to any land-disturbing activity, a pre-construction meeting must be held with the applicant's representatives and primary contractors, and Village department heads and representatives. The applicant representative shall coordinate such meeting.
7. The applicant must obtain all required land disturbance permits within six months of this date.
8. The applicant must obtain all required building permits within nine months of this date, and start construction within six months of the date of building permit issuance and continue in good faith to completion.
9. Prior to any further reviews by the Village and the issuance of any permits, the applicant must reimburse the Village for any outstanding charges and establish an escrow account with the Village in the amount of \$5,000 and increase the value of the escrow account to \$10,000 at the start of construction.
10. All work related to this project must comply with all project plans approved by the Village.
11. The developer must comply with all requirements related to impact fees imposed by the Village.
12. The developer shall comply with all parts of the Municipal Code as it relates to this project.
13. If the approved plans need to be revised to address any of the conditions of approval or to conform to Building and Fire Safety Codes, the Zoning Administrator and the Building Inspectors are authorized to approve minor modifications so long as the overall project elements remain unchanged. If they determine that the revision is substantial, the plans must be submitted to the Plan Commission for review and approval.
14. All lighting within the parking lot and building lighting shall be full cut off lighting and meet municipal standards. Building lighting shall not be direct light or the appearance of light towards adjoining properties. The Police Department or Zoning Administrator, after completion or any modification to the lighting in the future, may request adjustments.
15. Landscaping shall be installed per Village standards and approved plans, if applicable. Landscaping shall incorporate the replacement of trees removed beyond the allowable amount indicated in the Village Ordinance or the applicant shall provide funds to the Village Tree Fund to offset the required replacement costs.
16. The applicant shall comply with the requirements of the Village Utility Department pertaining to sewer and water services.
17. Any future modification to the site such as modification of parking, lighting, grading, signage, fences, etc. may require Site Plan and Architectural Review.

Passed and adopted by the Village of Mukwonago Plan Commission this 8th day of April, 2025.

VILLAGE OF MUKWONAGO

By: _____
Fred Winchowky, Village President

Attest: _____
Shay Zervas, Deputy Clerk-Treasurer

PLAN COMMISSION STAFF REPORT

TO: Village of Mukwonago Plan Commission

FROM: Peter Gesch, P.E., Ruekert & Mielke, Inc.

REPORT DATE: April 2, 2025

MEETING DATE: April 8, 2025, 6:30 P.M.

SUBJECT: Journey Salon Site Plan & Architectural Review

BASIC INFORMATION	
Project:	Journey Salon
Applicant:	Ford Construction, Inc.
Consulting Engineer:	Farris, Hansen & Associates, Inc.
Consulting Architect:	Timothy Seidel Architect, LLC
Request:	Site Plan & Architectural Review
Staff Recommendation:	Approve with Conditions

PARCEL DATA/CHARACTERISTICS	
Tax Key:	MUKV2011991
Acreage:	1.55 Acres
Current Use:	Vacant
Proposed Use:	Personal Service
Reason for Request:	New Salon
Land Use Classification:	Business
Zoning Classification:	B-3 – Community Business District

Project Summary & Overview

Journey Salon is looking to relocate their existing facility in the Village to the property located at the West/Southwest corner of CTH ES and Phantom Woods Road. The project will consist of the construction of a new Salon facility and associated site improvements.

Improvements will consist of the construction of a new building, parking, storm water management, Village utility connections, lighting, new monument sign, and dumpster enclosure.

Staff have reviewed and provided comments on their respective jurisdictions and the comments are included below.

~Mukwonago, Village of > 12-10236 > Staff Report-20250402-Journey Salon - SPAR~

Staff Review

Engineering:	Preliminary storm water review yields no concerns. Applicant shall provide final storm water management plan and civil set stamped by a Professional Engineer. Applicant shall comply with further review comments by staff of erosion control requirements. Storm water maintenance agreement shall be completed and recorded prior to construction.
Public Works	Applicant shall coordinate with DPW and Forester for tree removal. Applicant shall conduct an official tree count and comply with Section 34-3(b) of the Village Ordinance to replace trees beyond permitted removal or provide funds to Village tree fund to offset what cannot be provided in landscaping plan.
Utilities	Applicant shall provide easement over existing sanitary lateral for property located to the south.
Police	No comments at this time.
Fire:	Applicant shall provide WB-50 template for on-site turning movements. Applicant shall also coordinate with Fire Chief for determining on-site fire hydrant locations. Suppression and detection will be determined by State of Wisconsin requirements.
Building Inspection	Sign permit will be issued for planned monument sign.
Planning	Setbacks shown incorrectly on site plan. In the B-3 district, building setbacks are 25-FT on all sides with a 15-FT Greenspace perimeter on all sides. Green space perimeter not being met on northeast corner of parking lot. Building can be shifted to south and then parking can be shifted to south and there may be a need to eliminate the last stall to meet the setback requirement. 40 parking stalls are being provided on-site. Village code requires 4 spaces per 1,000 SF of building which would require 16 total spaces on-site. Plan of Operation submitted indicates 15 employees but it is unclear if all employees will be present at the same time. Regardless, there appears to be ample parking provided on-site. Applicant was still waiting on cut sheets for building materials at the time of this report. Cut sheets will be provided to the Plan Commissioners as soon as they are available. One item of note is that the code requires standard residential roofing materials to be used. Proposed roof is metal which is becoming a more common residential roofing material.

Property located in Town of Mukwonago to the west has an existing shed right on the property line (see below). Applicant is proposing trees to be added along west property line. Plan Commission should consider if additional screening is warranted.



Recommended Action

Staff recommends the Planning Commission approve with conditions enumerated in the provided resolution.

Attachments

1. Application
2. Civil and Architectural Drawings



VILLAGE OF MUKWONAGO

SITE PLAN, ARCHITECTURAL, AND PLANNED UNIT DEVELOPMENT (PUD) APPLICATION

Application Fee: Below

Date Submitted: 3-19-25

FEES

(Please check one)

- ☐ Minor Site Plan (No Building): \$160.00
- ☒ Major Site Plan; New Building/Addition (> 600 sq. ft.): \$475.00 plus \$.02 per sq. ft.
- ☐ Planned Unit Development (PUD) Review: \$225.00 plus \$50.00/unit
- ☐ Other (See Current Fee Schedule) _____

CONTACTS

Building Department

Contact: Supervisor of Inspections
Tim Rutenbeck
Phone: (262) 363-6419 Option 1
Fax: (262) 363-6425
Email: trutenbeck@villageofmukwonago.gov

Zoning and Planning

Contact: Village Planner
Peter Gesch
Phone: (262) 542-5733
Fax: (262) 363-6425
Email: pgesch@ruekert-mielke.com

GUIDELINES

The undersigned petition is to consider a request, as stated herein, for the specified parcel(s) of land and will be reviewed by the Plan Commission and Village Board of the Village of Mukwonago. The application packet must be filed with the Village Clerk **at least 30 days prior to the meeting** of the Planning Commission at which action is desired. The Plan Commission meets on the second Tuesday of each month at 6:30 p.m.

Materials listed below must be provided to the Village of Mukwonago in accordance with Village Municipal Code Chapter 100 Article IX. Section 100-601(f) and other pertinent sections of Village ordinances, and, as necessary, to permit review that is consistent with proper planning practice. The Village will strive to accommodate reasonable requests for informal preliminary staff review, however the Village shall not place any items on the agenda for Plan Commission consideration until such time as the application is complete in accordance with all requirements specified on this and other attached application forms.

Mail completed applications to: Village Planner
440 River Crest Ct
Mukwonago, WI 53149
Deliver to: Village Clerk's Office
440 River Crest Ct
Email to: trutenbeck@villageofmukwonago.gov

Complete, accurate and specific information must be entered. Please Print.

APPLICANT (Full Legal Name)

Name: Michael Ford
Company: Ford Construction Inc
Address: 1419 Poplar Dr Waukesha WI 53188 City: Waukesha State: WI Zip: 53188
Daytime Phone: 262-896-9370 Fax: _____
E-Mail: mike@fordconstructioninc.com

APPLICANT IS REPRESENTED BY (Full Legal Name)

Name: _____
Company: _____
Address: _____ City: _____ State: _____ Zip: _____
Daytime Phone: _____ Fax: _____
E-Mail: _____

ARCHITECT

Name: Timothy Seidel
Company: Timothy Seidel Architect LLC
Address: 530 Cymric Court City: Wales State: WI Zip: 53183
Daytime Phone: 262-968-5580 Fax: _____
E-Mail: tim@timseidelarchitect.com

PROFESSIONAL ENGINEER

Name: Adam G Roder, PE, SE
Company: GEN 2 Engineering
Address: W584 Townline Road City: Oconomowoc State: WI Zip: 53066
Daytime Phone: 262-332-9243 Fax: _____
E-Mail: adam@gen2eng.com

REGISTERED SURVEYOR

Name: Chris Hodges, PE, PLS
Company: Farris, Hansen & Associates, Inc.
Address: 7 Ridgway Court – P.O. Box 437 City: Elkhorn State: WI Zip: 53121
Daytime Phone: 262-723-2098 ext. 1026 Fax: _____
E-Mail: chris@farrishansen.com

CONTRACTOR

Name: Michael Ford
Company: Ford Construction Inc
Address: 1419 Poplar Dr City: Waukesha State: WI Zip: 53188
Daytime Phone: 262-896-9370 Fax: _____
E-Mail: mike@fordconstructioninc.com

PROPERTY INFORMATION

Property Owner (s) (if different from applicant): Tracy Nanney & Ryan Nanney
Address: 1310 Main St. City: Mukwonago State: WI Zip: 53149
Daytime Phone: 262-378-7326 Fax: _____
E-Mail: traceeann1013@gmail.com
Present Zoning: B3 Tax Key No(s): MUKV2011991
Location/Address: NW corner of Country Road ES (Main St.) and Phantom Woods Road
Present Use: Vacant Land Intended Use: Professional Service - Hair/Nail Salon

PROCEDURAL CHECKLIST FOR SITE PLAN/ARCHITECTURAL PLAN/PUD REVIEW AND APPROVAL

Submittals for review must include and be accompanied by the following:

Application:

- ☐ Completed application form including the procedural checklist.
- ☐ Application fee: See page 1.
- ☐ Agreement for Reimbursable Services (separate application).

Other Documents:

- ☐ One(1) complete set of Application and materials, in addition to the original, for Village of Mukwonago review.
 - ☐ Project Summary: Please attach a statement detailing the reasons and background for this request including: details of proposal, services provided, wares sold, plans and hours of operation, number of employees, frequency of customer visits, frequency of deliveries to site, description of any interior/exterior modifications or additions to be made to property, any outside storage (dumpsters, trucks, materials...), number of parking stalls, screening/buffer type, any other information available. **PLEASE EXPLAIN IN DETAIL.**
 - ☐ **Electronic Submittals are required.** Email (or CD ROM) with all plans and submittal materials in Adobe PDF to trutenbeck@villageofmukwonago.gov.
 - ☐ Any additional information as determined by Village staff.
- **Upon receipt of a complete submittal, staff review will be conducted within ten business days.**
 - **All Site Plan, Architectural, and Planned Unit Development review requests require Plan Commission review and Village Board approval.**

CERTIFICATION

Applicant hereby certifies that:

1. All of the above statements and other information submitted as part of this application are true and correct to the best of his or her knowledge.
2. Affirms that no Village of Mukwonago elected or appointed official or employee has a proprietary interest in the above referenced property for which this applications being filed (except as stated below under "Exceptions").
3. None of the above referenced individuals has been promised or given any contract for consultation, planning or construction in relation to this project (except as stated below under "Exceptions").
4. Applicant has read and understands all information in this packet.

Applicant further understands the policies of the Village regarding change of zonings and property development. Conditions of the resolution regarding all approvals are strictly followed. Certificates of Occupancy are not given until all conditions of approval have been met

By the execution of this application, applicant hereby authorizes the Village of Mukwonago or its agents to enter upon the property during the hours of 7:00 am to 7:00 pm daily for the purpose of inspection. Applicant grants this authorization to enter even if this land has been posted against trespassing pursuant to Section 943.13 WI Stats.

(The applicant's signature must be from a Managing Member if the business is an LLC, or from the President or Vice President if the business is a corporation. A signed applicant's authorization letter may be provided in lieu of the applicant's signature below, and a signed property owner's authorization letter may be provided in lieu of the property owner's signature[s] below. If more than one, all of the owners of the property must sign this Application).



Signature - Property Owner

Tracy Nanney

Name & Title (PRINT)

3-19-25

Date



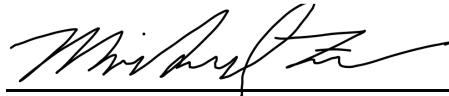
Signature - Property Owner

Ryan Nanney

Name & Title (PRINT)

3-19-25

Date



Signature - Applicant

Michael Ford / Contractor- Developer

Name & Title (PRINT)

3-19-25

Date

Signature – Applicant's Representative

Name & Title (PRINT)

Date

FOR OFFICE USE ONLY

Date Paid

Receipt #

Plan Commission Date(s)

Village Board Date(s)

Escrow Required? ☐ Yes ☐ No

Escrow Amount

Plan Commission Disposition

Village Board Disposition

Journey Salon & Spa

1005 Main Street Mukwonago, WI 53149

262-363-7050

Journeysalonandspa@gmail.com

March 15th, 2025

Plan of operations info requested.

- Number of employees: 15

- Hours of operation

Sunday: closed

Monday: 9am-8pm

Tuesday: 9am-8pm

Wednesday: 9am-8pm

Thursday: 9am-8pm

Friday: 9am-5pm

Saturday 9am-4pm

- Services provided:

Hair, nail, skin, and body services

Haircuts, hair color, hair styling.

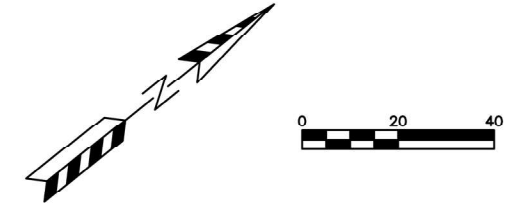
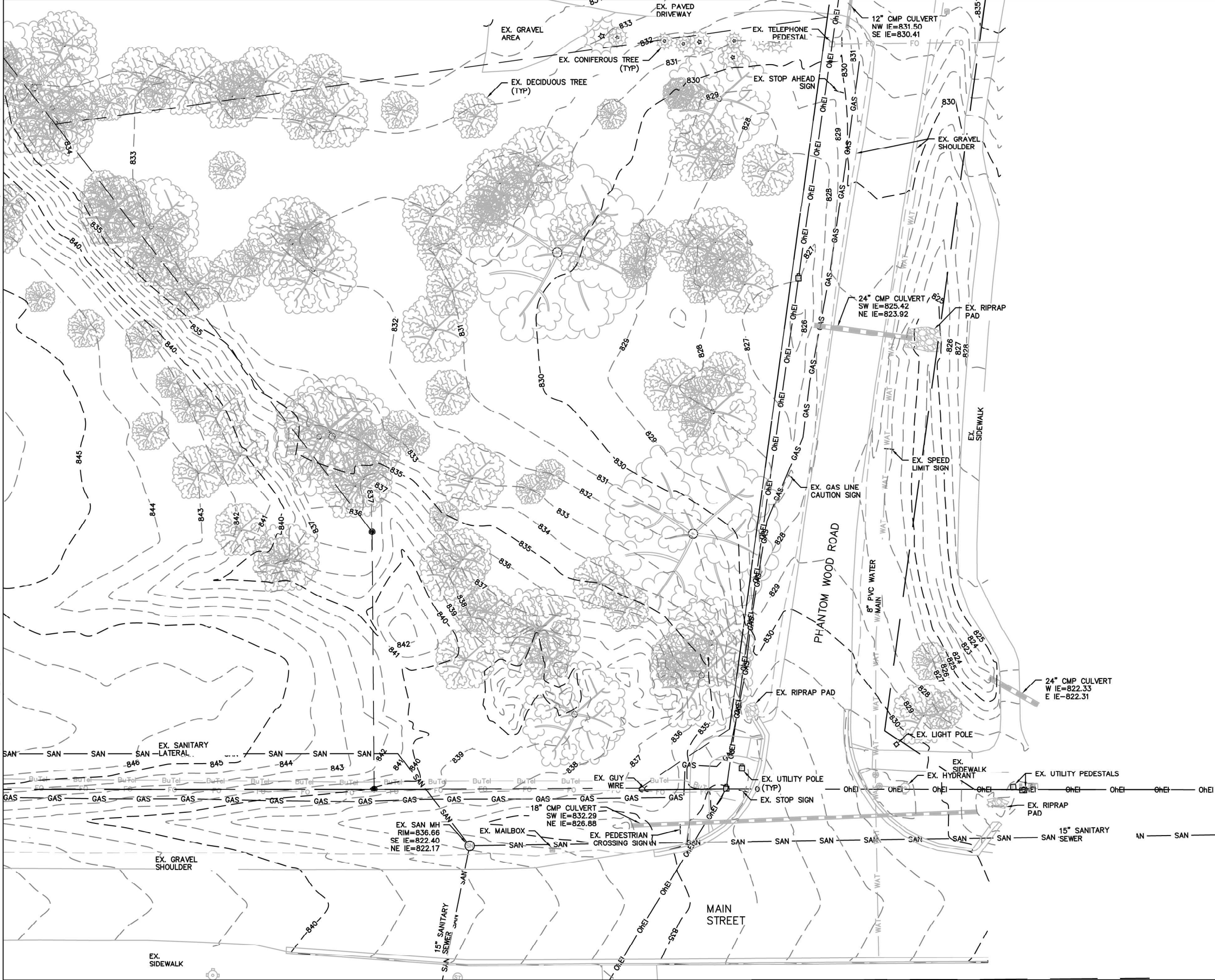
Manicures and pedicures.

Facials, waxing, lash and brow services.

Massage therapy

Tracy Nanney

Owner/CEO Journey Salon & Spa



NOTES:
DATE OF TOPOGRAPHIC SURVEY: OCTOBER 28, 2020
CHARTER UTILITIES WERE NOT FULLY MARKED BY THE UTILITY'S OWNER WHEN REQUESTED THROUGH DIGGERS HOTLINE. INFORMATION ON THE NORTHWEST FIBER OPTIC LINE IS BASED ON RECORD DRAWINGS. ACTUAL LOCATIONS MAY VARY FROM WHAT IS SHOWN.
THE SIZE OF WATER MAIN IS BASED ON GIS INFORMATION PROVIDED BY THE VILLAGE OF MUKWONAGO.

LAKE PARK
CONDOMINIUMS
PLANNING SITE
PLAN SHEET:
DATED: NOVEMBER 18,
2020
QUAM ENGINEERING, LLC
Residential and Commercial Site Design
Consultants
www.quamengineering.com
4604 Siggelkow Road, Suite A - McFarland, Wisconsin 53558
Phone (608) 838-7750; Fax (608) 838-7752























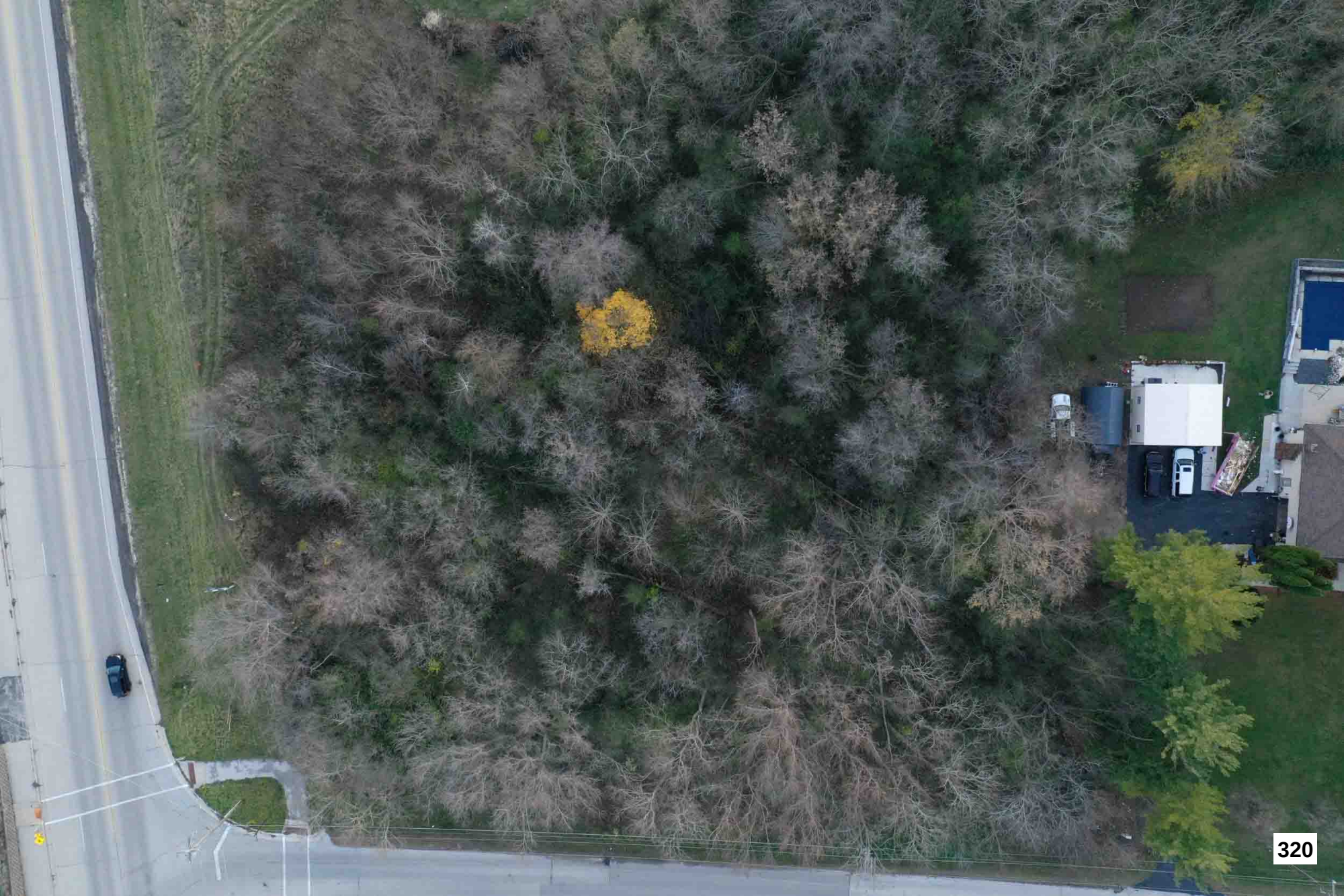


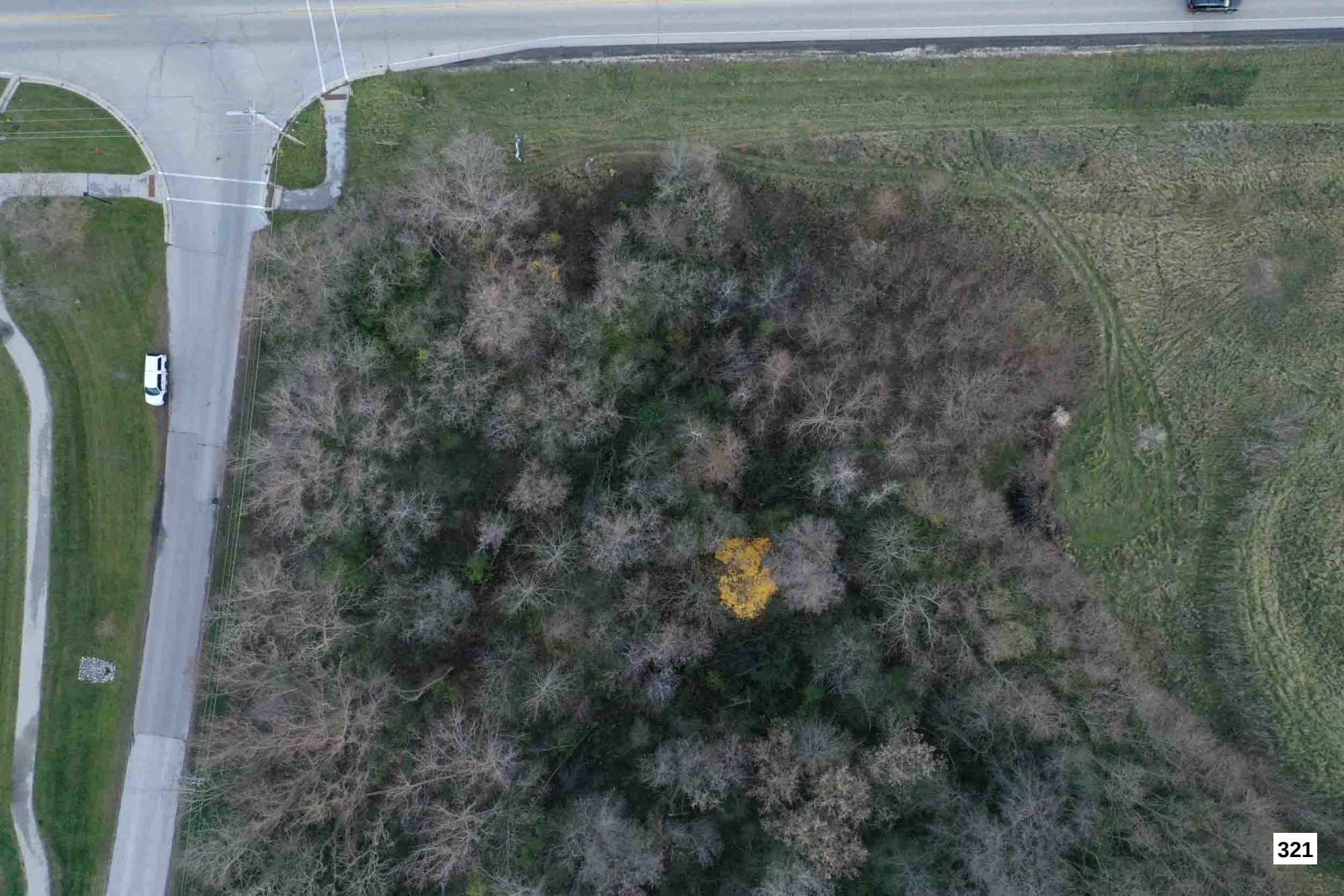


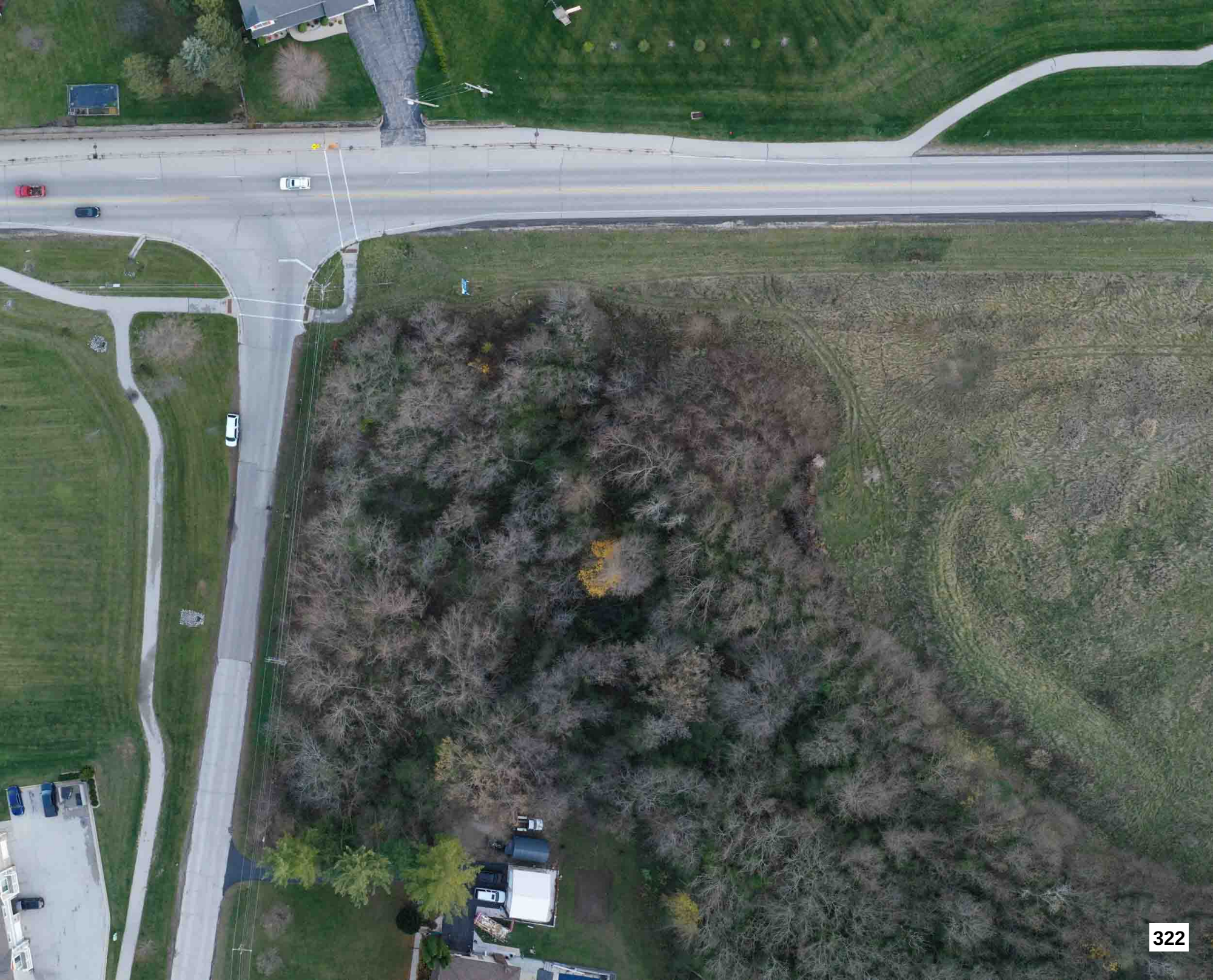














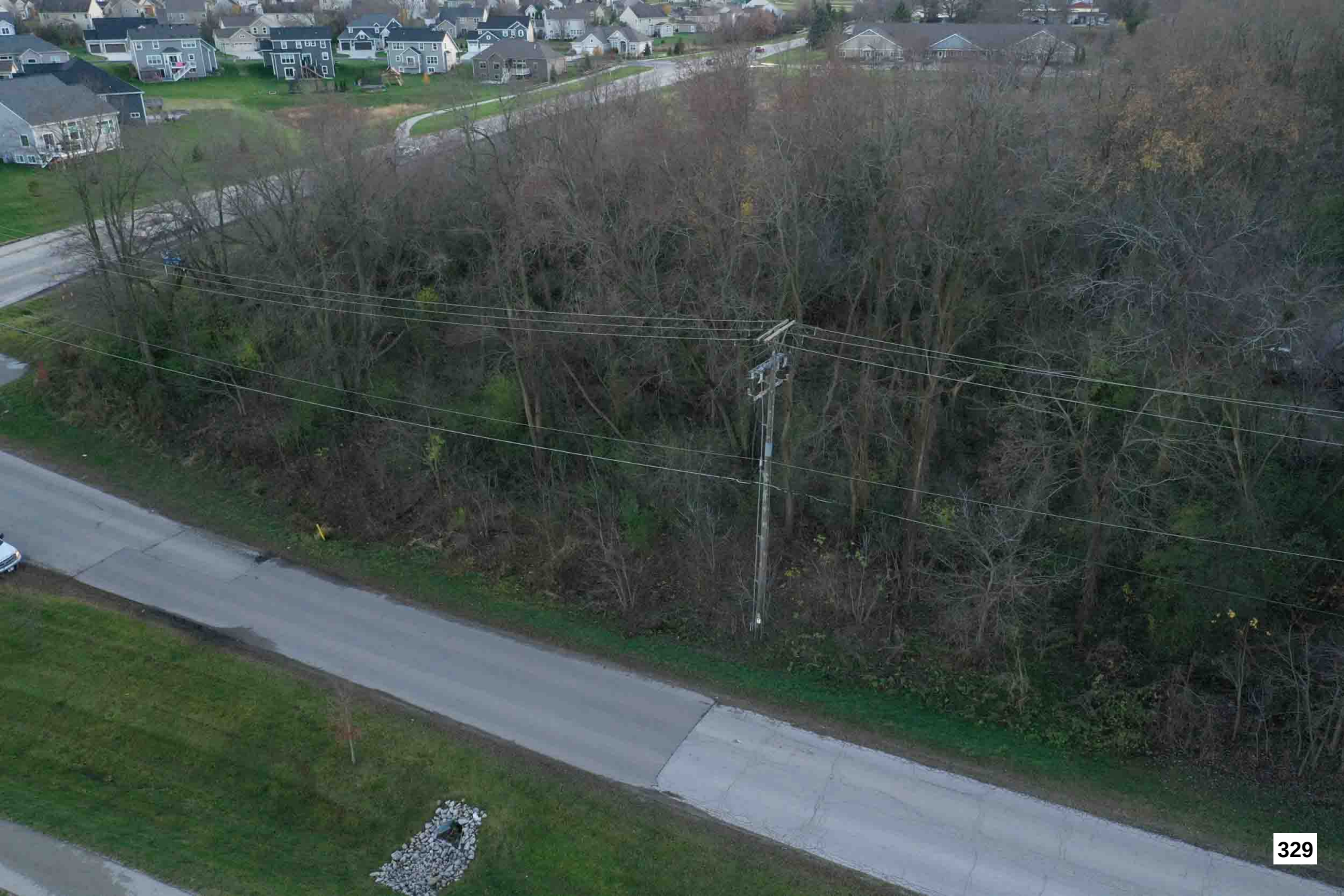










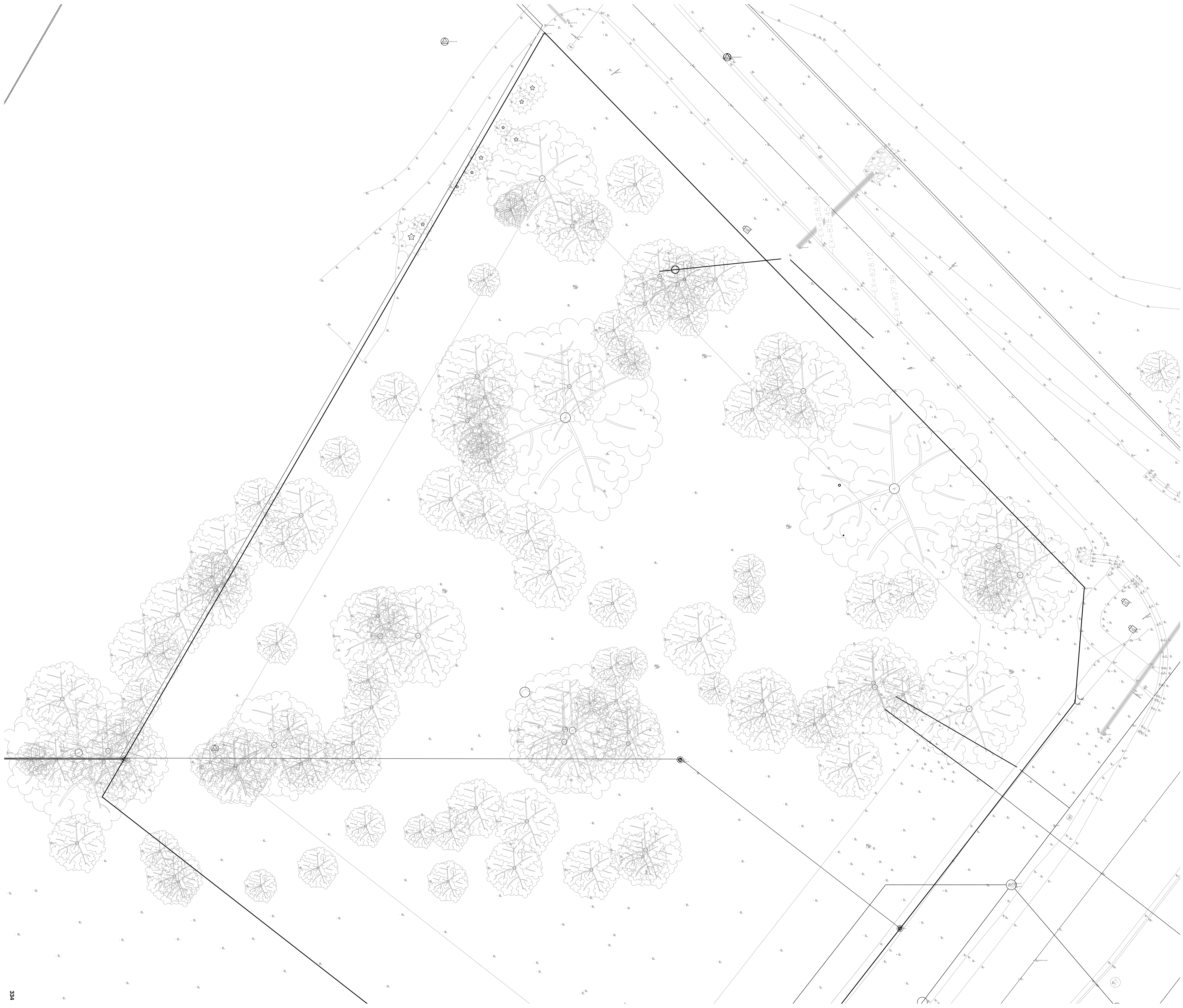






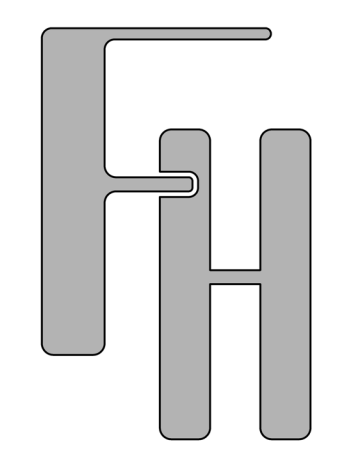






SITE, GRADING, DRAINAGE AND EROSION CONTROL PLAN

— WORK ORDERED BY —
FORD CONSTRUCTION
1419 POPLAR DRIVE
WAUKESHA WI 53188

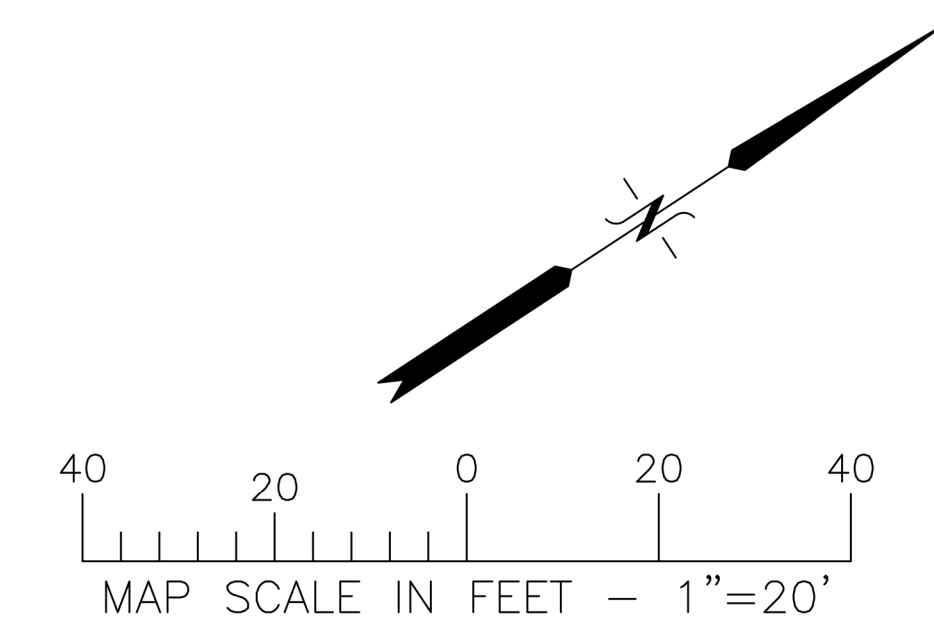


JOURNEY SALON
CTY "ES" & PHANTOM WOODS

FARRIS, HANSEN & ASSOCIATES, INC.
ENGINEERING — ARCHITECTURE — SURVEYING
7 RIDGWAY COURT P.O. BOX 437
ELKHORN, WISCONSIN 53121
OFFICE: (262) 723-2098 FAX: (262) 723-5886

REVISIONS

PROJECT NO.
11172
DATE:
03-07-2025
SHEET NO.
1 OF 1



- CONSTRUCTION SEQUENCE AND NOTES
- 1) SILT FENCING INSTALLED & PROTECT EX STORM INLETS
 - 2) INSTALL ANTI-TRACKING MAT
 - 3) VEGETATION TO BE CLEARED
 - 4) TOPSOIL STRIPPED
 - 5) UTILITIES CONSTRUCTED
 - 6) FOUNDATIONS DUG & POURED
 - 7) WALLS BACKFILLED
 - 8) BUILDING CONSTRUCTION COMPLETED
 - 9) DRIVE & LANDSCAPING COMPLETED

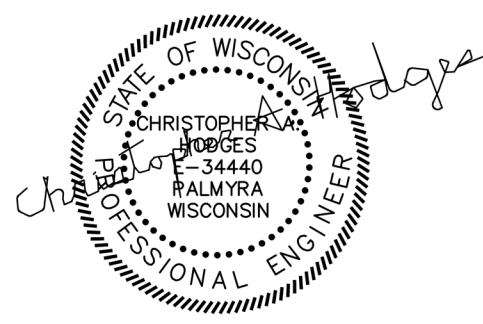
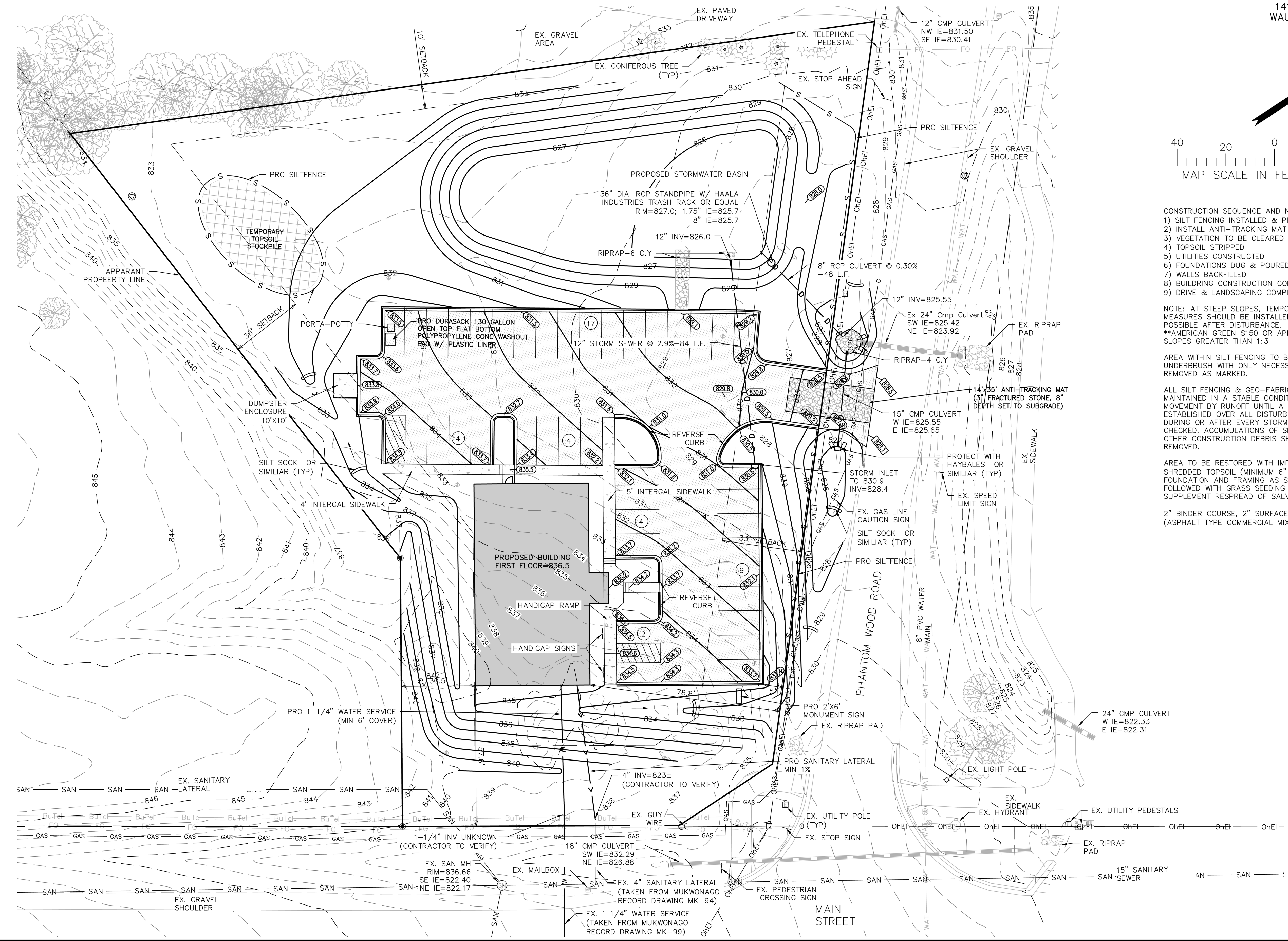
NOTE: AT STEEP SLOPES, TEMPORARY SITE STABILIZATION MEASURES SHOULD BE INSTALLED AS SOON AS POSSIBLE AFTER DISTURBANCE.
**AMERICAN GREEN S150 OR APPROVED EQUAL FOR SLOPES GREATER THAN 1:3

AREA WITHIN SILT FENCING TO BE CLEARED OF UNDERBRUSH WITH ONLY NECESSARY LARGE TREES REMOVED AS MARKED.

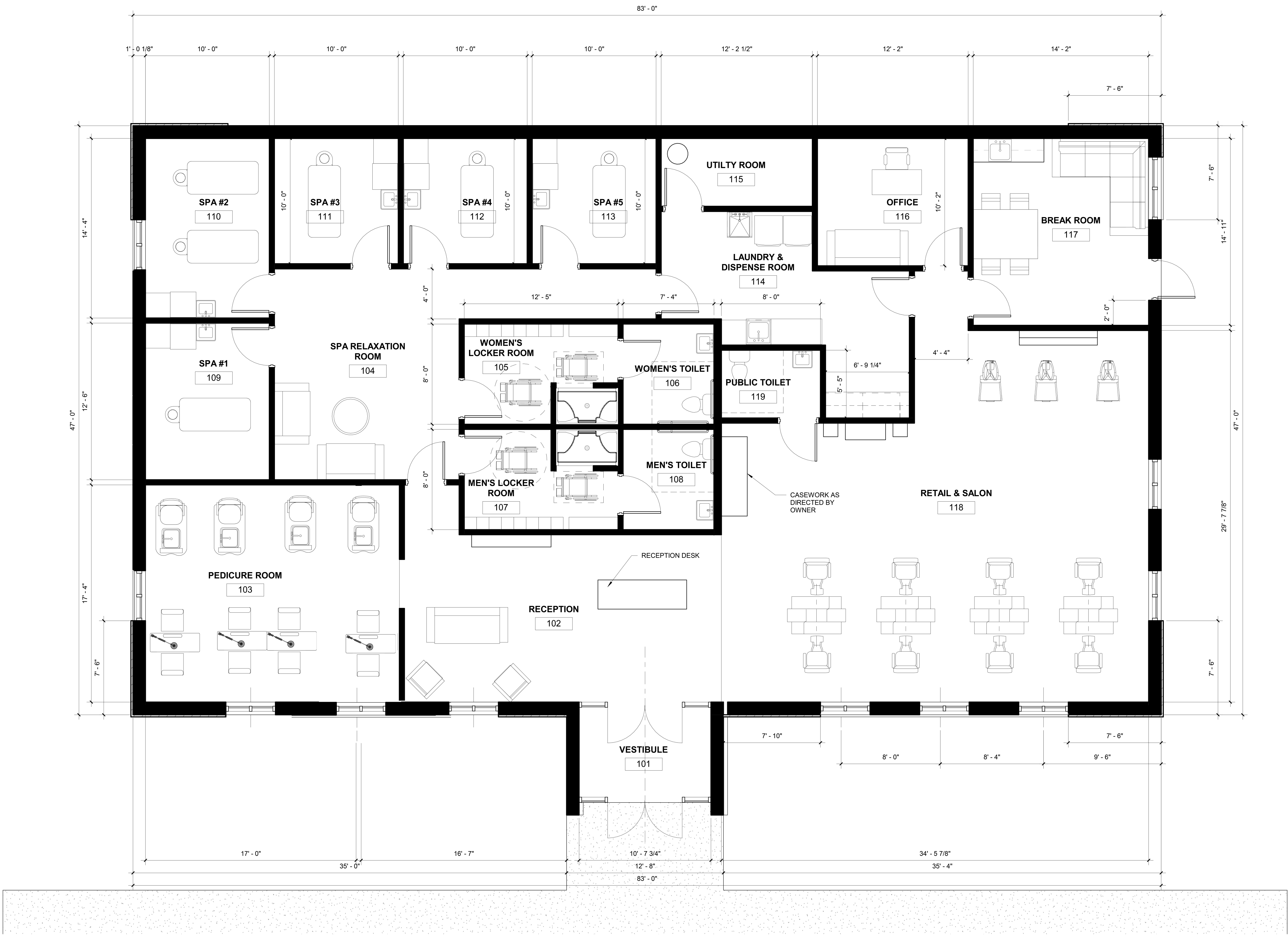
ALL SILT FENCING & GEO-FABRIC COVERS SHALL BE MAINTAINED IN A STABLE CONDITION TO PREVENT MOVEMENT BY RUNOFF UNTIL A DENSE TURF IS ESTABLISHED OVER ALL DISTURBED GROUND SURFACES. DURING OR AFTER EVERY STORM THEY SHALL BE CHECKED. ACCUMULATIONS OF SILT TOPSOIL AND ANY OTHER CONSTRUCTION DEBRIS SHALL BE ROUTINELY REMOVED.

AREA TO BE RESTORED WITH IMPORTED SCREENED AND SHREDDED TOPSOIL (MINIMUM 6" DEPTH) AFTER FOUNDATION AND FRAMING AS SOON AS POSSIBLE FOLLOWED WITH GRASS SEEDING AND MULCH. TO SUPPLEMENT RESPREAD OF SALVAGED TOPSOIL

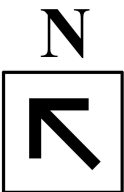
2" BINDER COURSE, 2" SURFACE COURSE
(ASPHALT TYPE COMMERCIAL MIX)



X:\Acad_Sta\Carlson\TITLE BLOCKS\FHA 18x24.dwg



① FIRST FLOOR PLAN
1/4" = 1'-0"



Timothy Seidel
Architect LLC
530 Cymric Court
Wales, WI 53183-9423
(262) 968-5580 office
(262) 424-5795 direct
tsm@timseidelarchitect.com

These Plans are the property of Timothy Seidel Architect
LLC. Any unauthorized use or reproduction is a violation
of the Copy Protection Act of 1990.



Ford Construction Co., Inc.
General Contractors
Construction Managers
1419 Poplar Drive
Waukesha, WI 53188
262-896-9370
262-896-9371 fax
E-Mail:
mike@fordconstruction.com
www.fordconstruction.com

JOURNEY SALON & SPA

*ES & PHANTOM WOODS ROAD
MUKWONAGO, WISCONSIN

REVISIONS :

No.	Description	Date

Date : September 15, 2024

Scale : As Noted

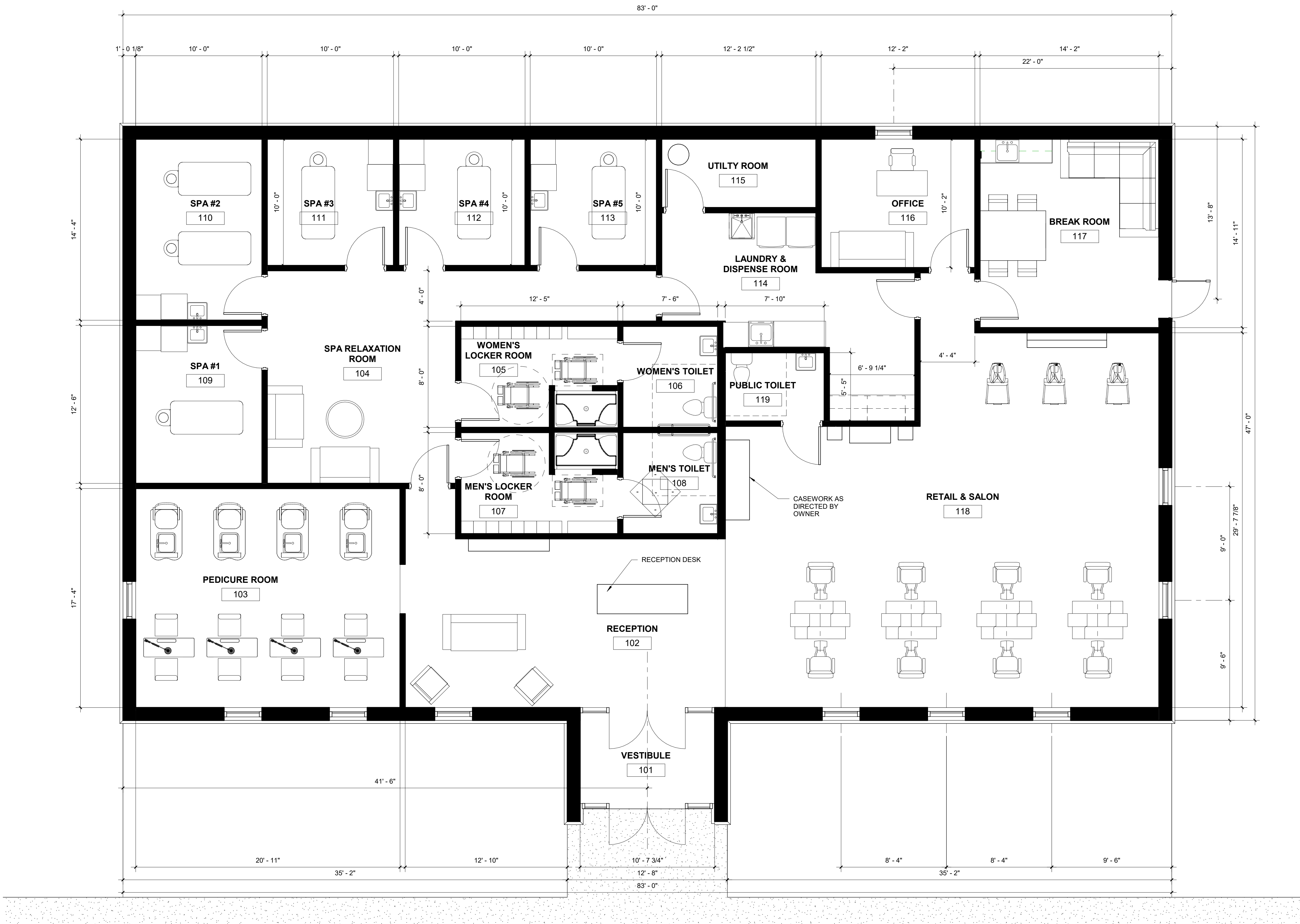
File Number : TS.rvt

Drawn : TES

Project : 202409

Sheet Number :

A-101



① FIRST FLOOR PLAN
1/4" = 1'-0"



Timothy Seidel
Architect LLC
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(262) 966-5580 office
(262) 424-5795 direct
tim@timseidelarchitect.com

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General Contractors
Construction Managers
1419 Poplar Drive
Waukesha, WI 53188
262-896-9370
262-896-9371 fax
E-Mail:
mike@fordconstruction.com
www.fordconstruction.com

JOURNEY SALON & SPA
MAIN STREET & PHANTOM WOODS ROAD
MUKWONAGO, WISCONSIN

REVISIONS :

No.	Description	Date

Date : April 3, 2025

Scale : As Noted

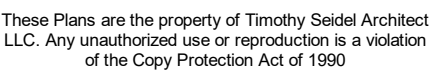
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Drawn : TES

Project : 202409

Sheet Number :

A-101



e@fordconstruction.c

REVISIONS :

Date : April 3, 2025

Scale : As Noted

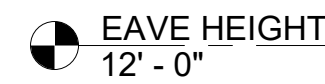
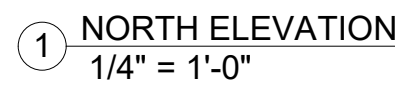
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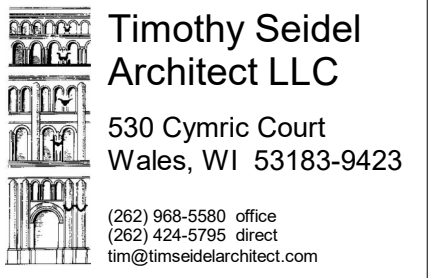
Project : 202409

Sheet Number :

A-201



② EAST ELEVATION
1/4" = 1'-0"



**Timothy Seidel
Architect LLC**

530 Cymric Court
Wales, WI 53183-9423

(262) 968-5580 office
(262) 424-5795 direct
tim@timseidelarchitect.com



Ford Construction Co., Inc.
General Contractors
Construction Managers

1419 Poplar Drive
Waukesha, WI 53188

262-896-9370
262-896-9371 fax

E-Mail:
mike@fordconstruction.com
www.fordconstruction.com

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MUKWONAGO, WISCONSIN

REVISIONS :

[illegible]

Date : March 1, 2025

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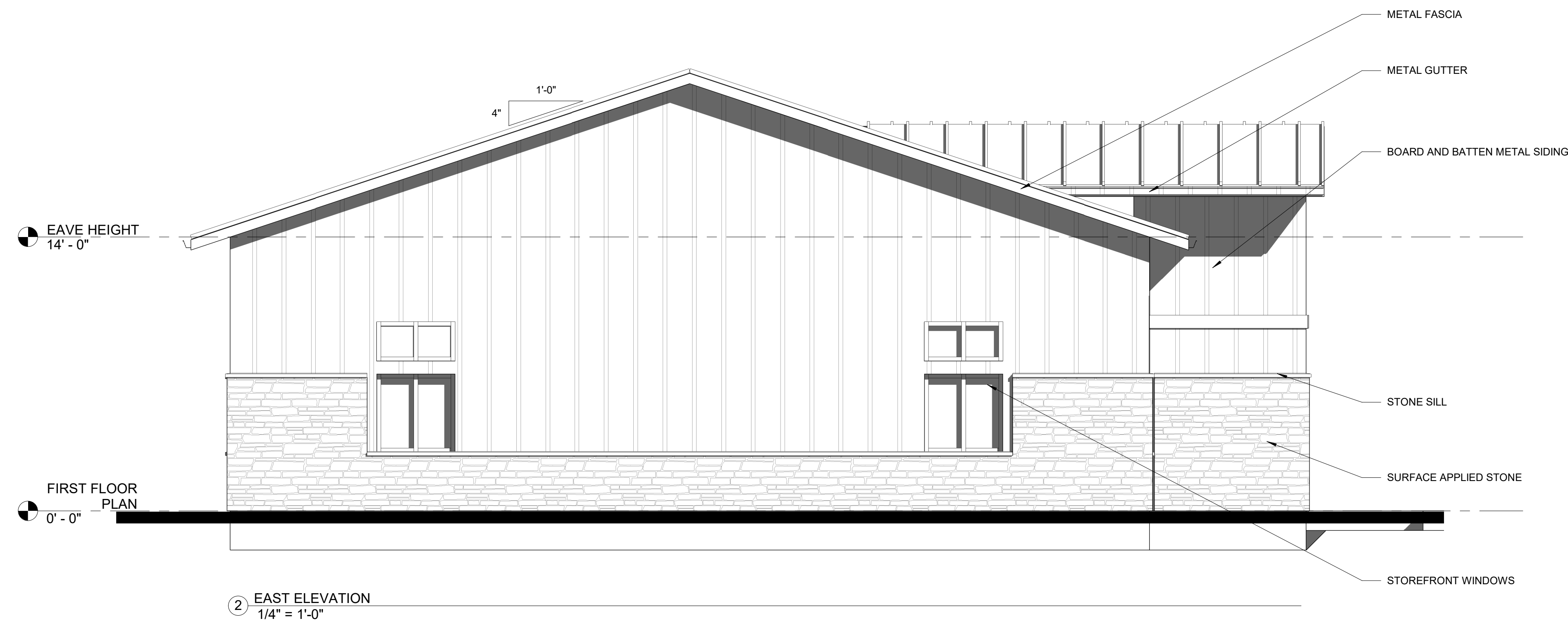
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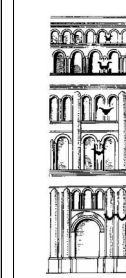
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Project : 202409

Sheet Number :

A-201





Timothy Seidel
Architect LLC
530 Cymric Court
Wales, WI 53183-9423
(262) 966-5580 office
(262) 424-5795 direct
tim@timseidelarchitect.com

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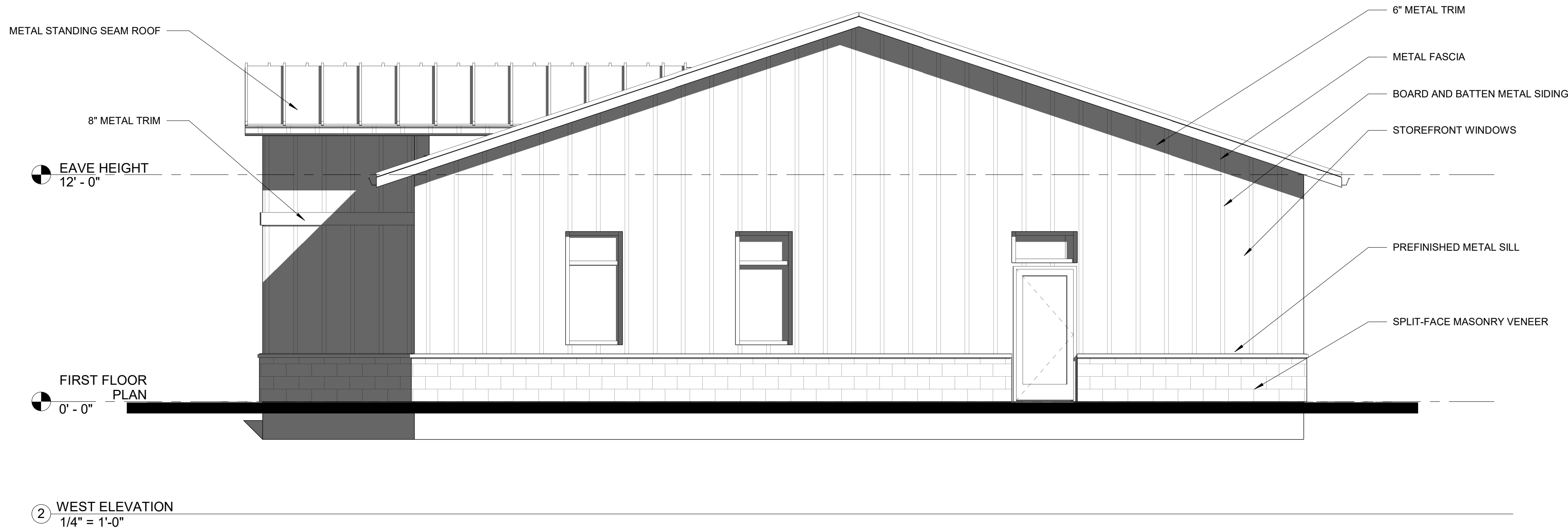
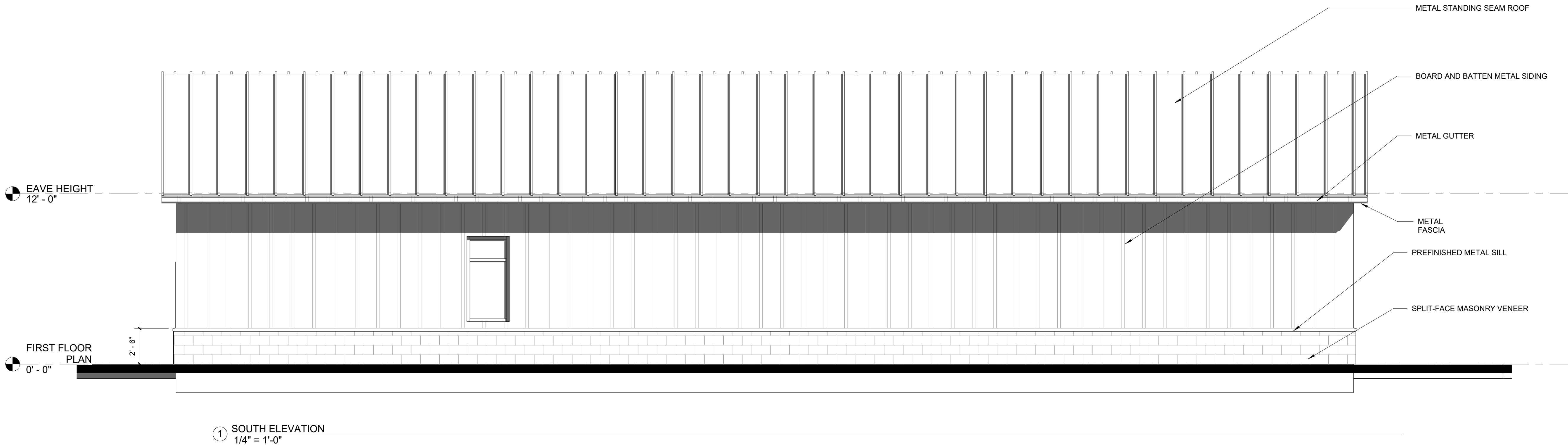


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General Contractors
Construction Managers
1419 Poplar Drive
Waukesha, WI 53188
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262-896-9371 fax
E-Mail:
mike@fordconstruction.com
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REVISIONS :		
No.	Description	Date

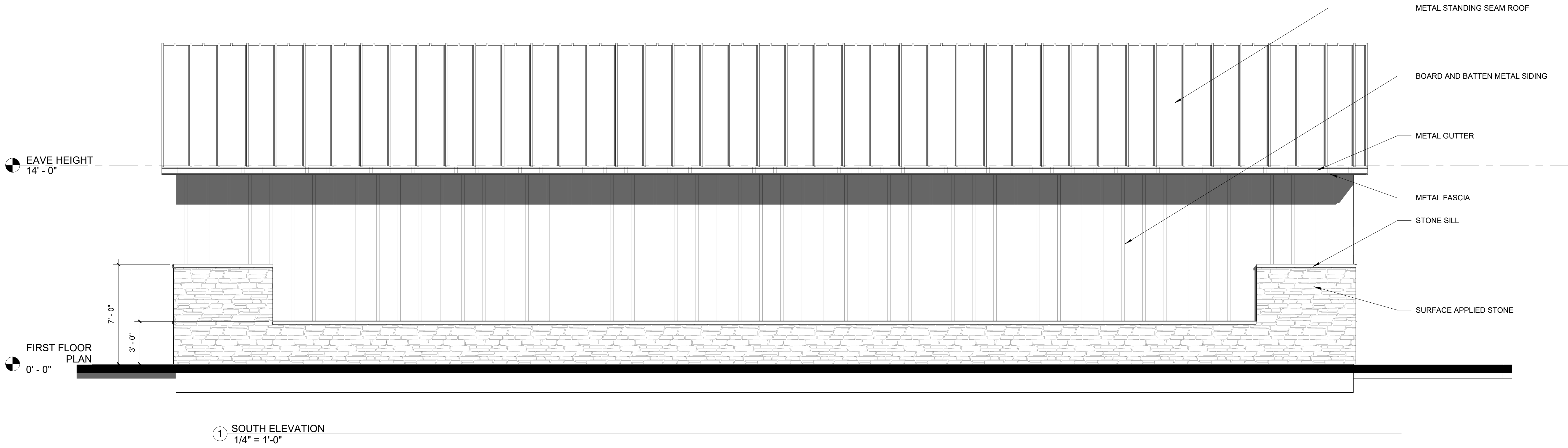
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File Number :	TS.rvt
Drawn :	TES
Project :	202409
Sheet Number :	A-202



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REVISIONS :		
No.	Description	Date

Date :	March 1, 2025
Scale :	As Noted
File Number :	TS.rvt
Drawn :	TES
Project :	202409
Sheet Number :	A-202









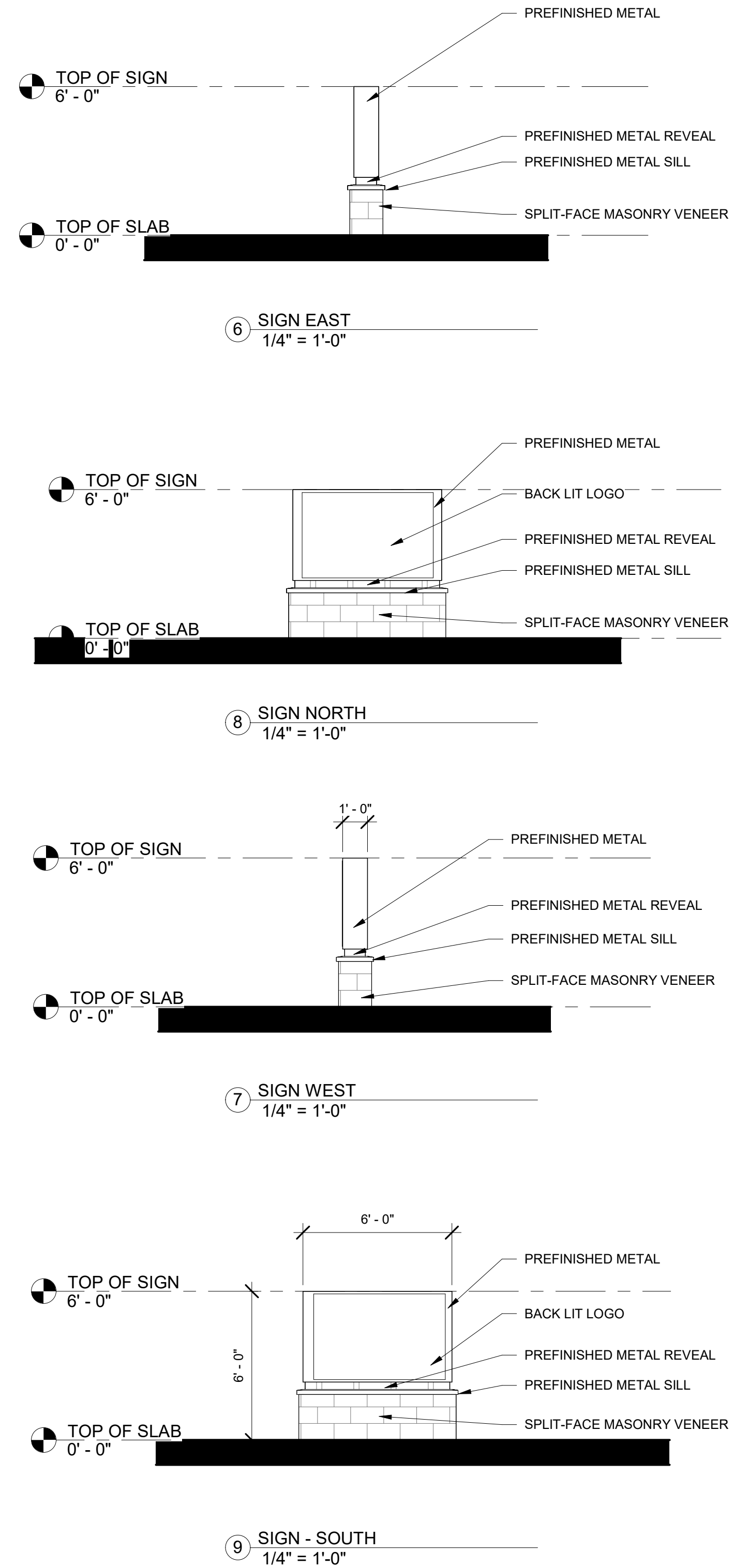
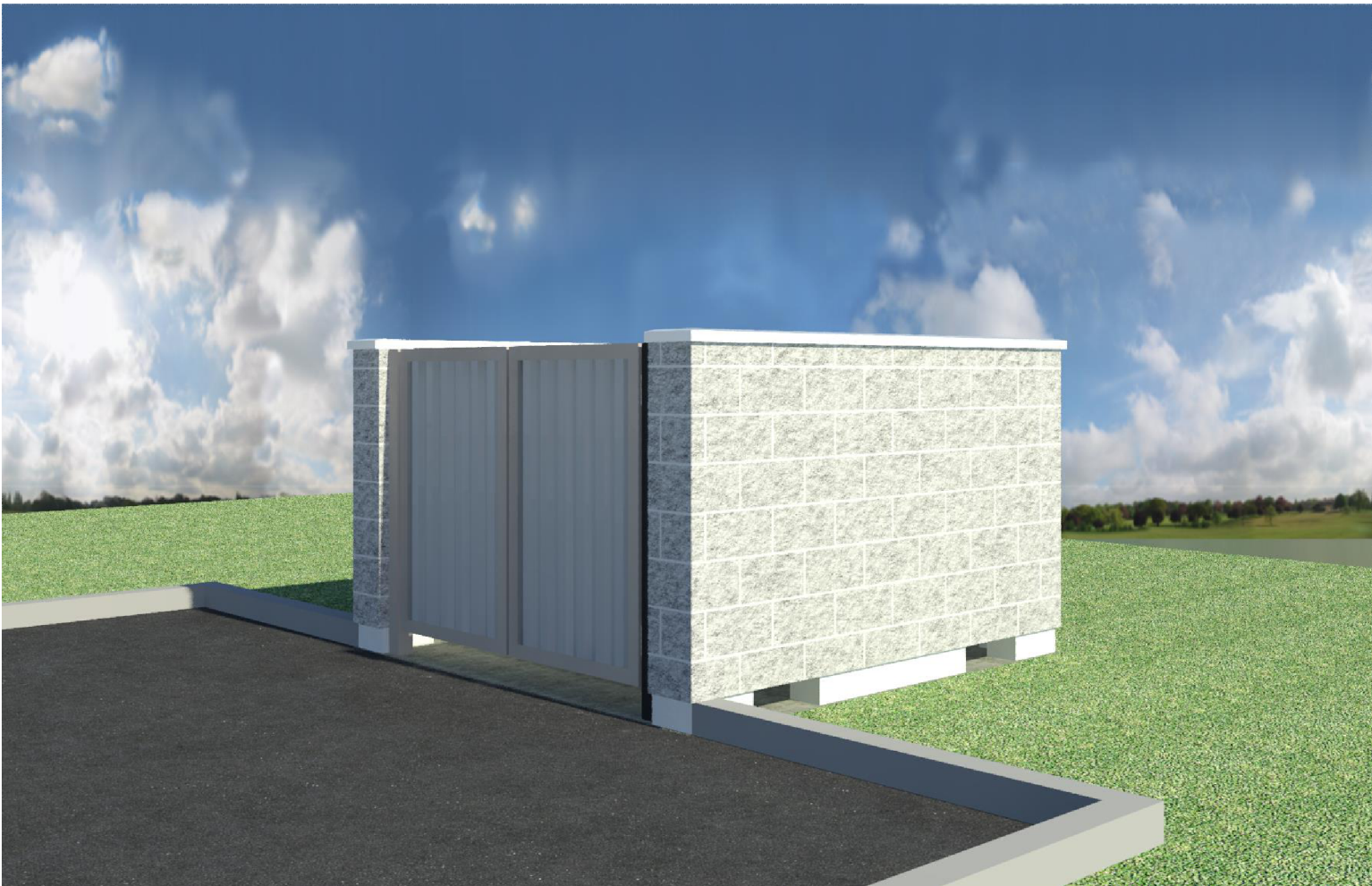
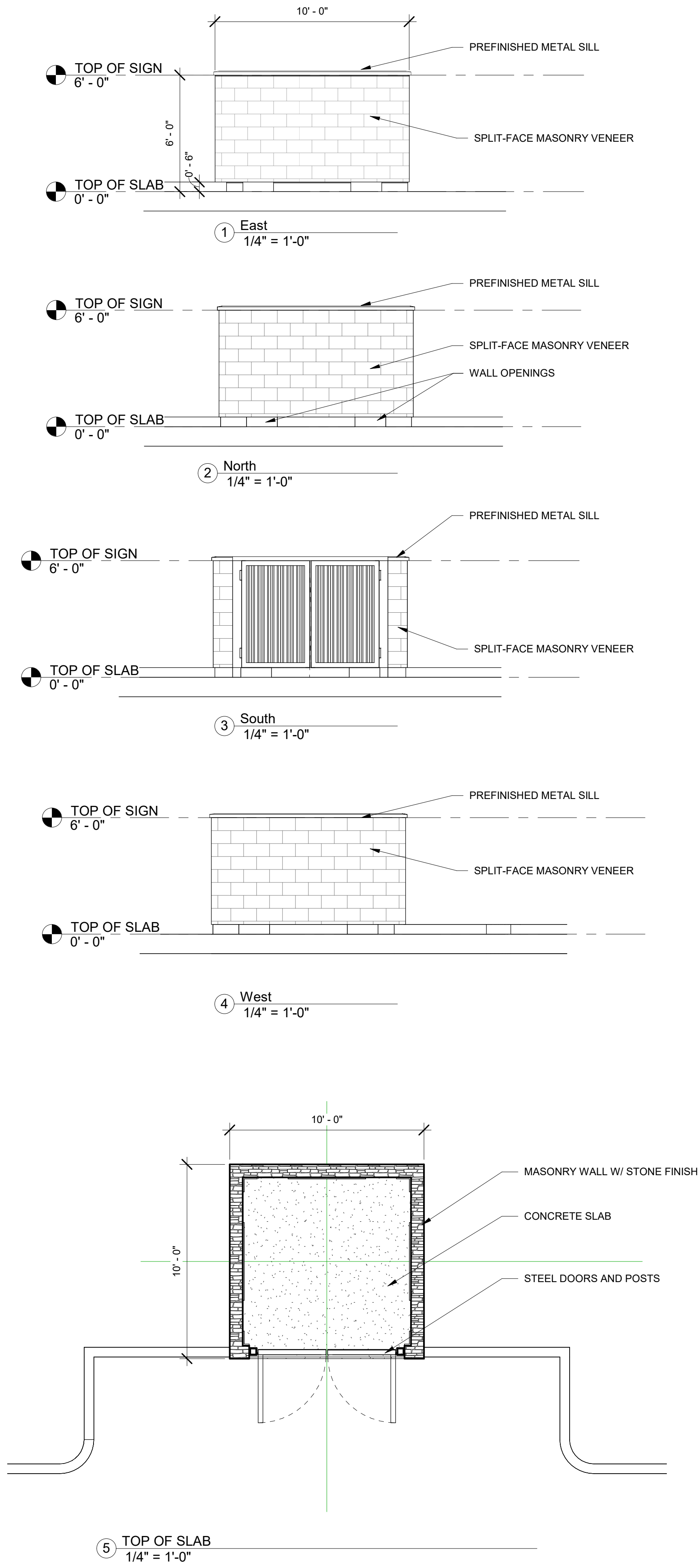












Timothy Seidel
Architect LLC
530 Cymric Court
Wales, WI 53183-9423
(262) 966-5580 office
(262) 424-5795 direct
tim@timseidelarchitect.com

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Ford Construction Co., Inc.
General Contractors
Construction Managers
1419 Poplar Drive
Waukesha, WI 53188
262-896-9370
262-896-9371 fax
E-Mail:
mike@fordconstruction.com
www.fordconstruction.com

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REVISIONS :

No.	Description	Date

Date : April 3, 2025

Scale : As Noted

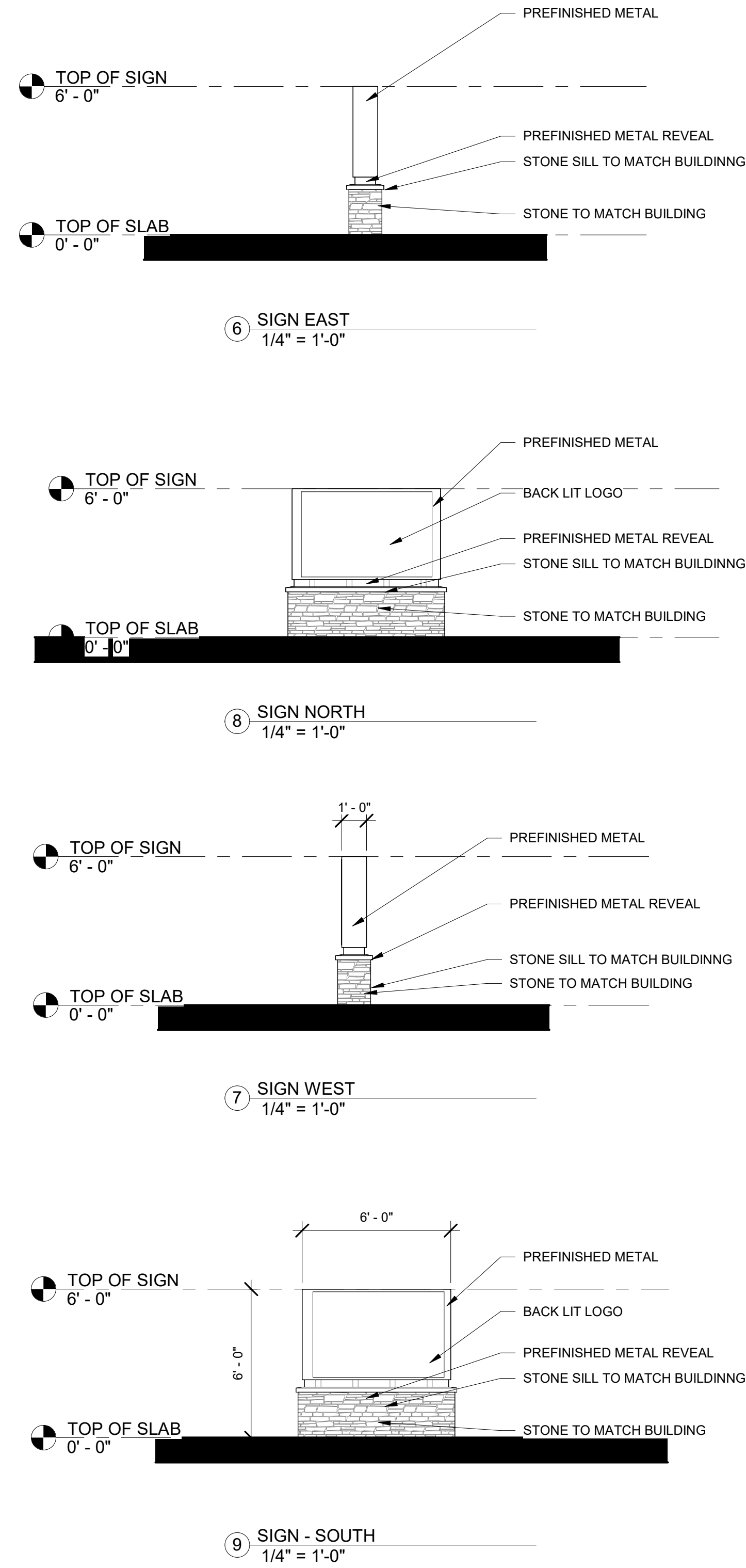
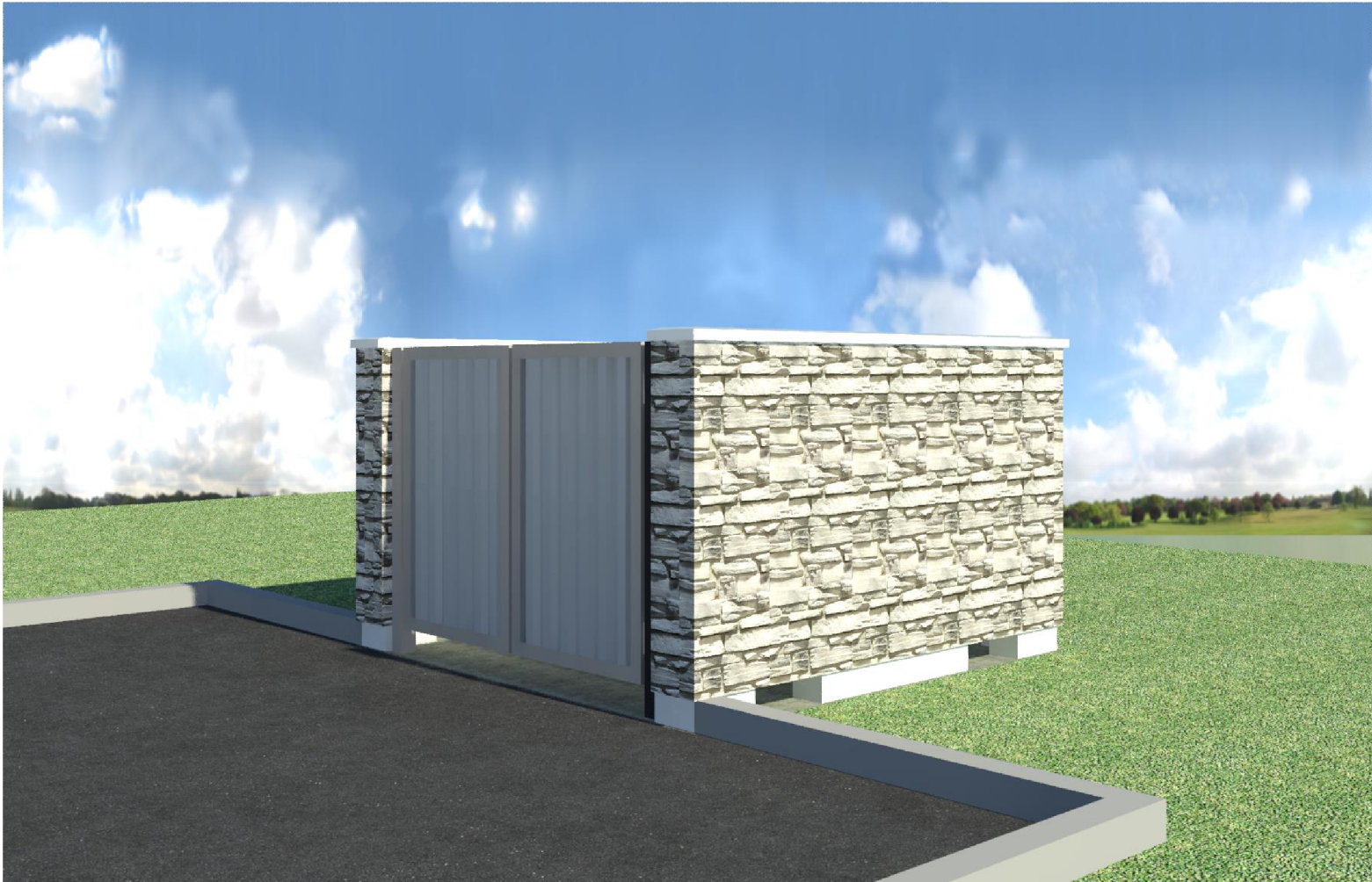
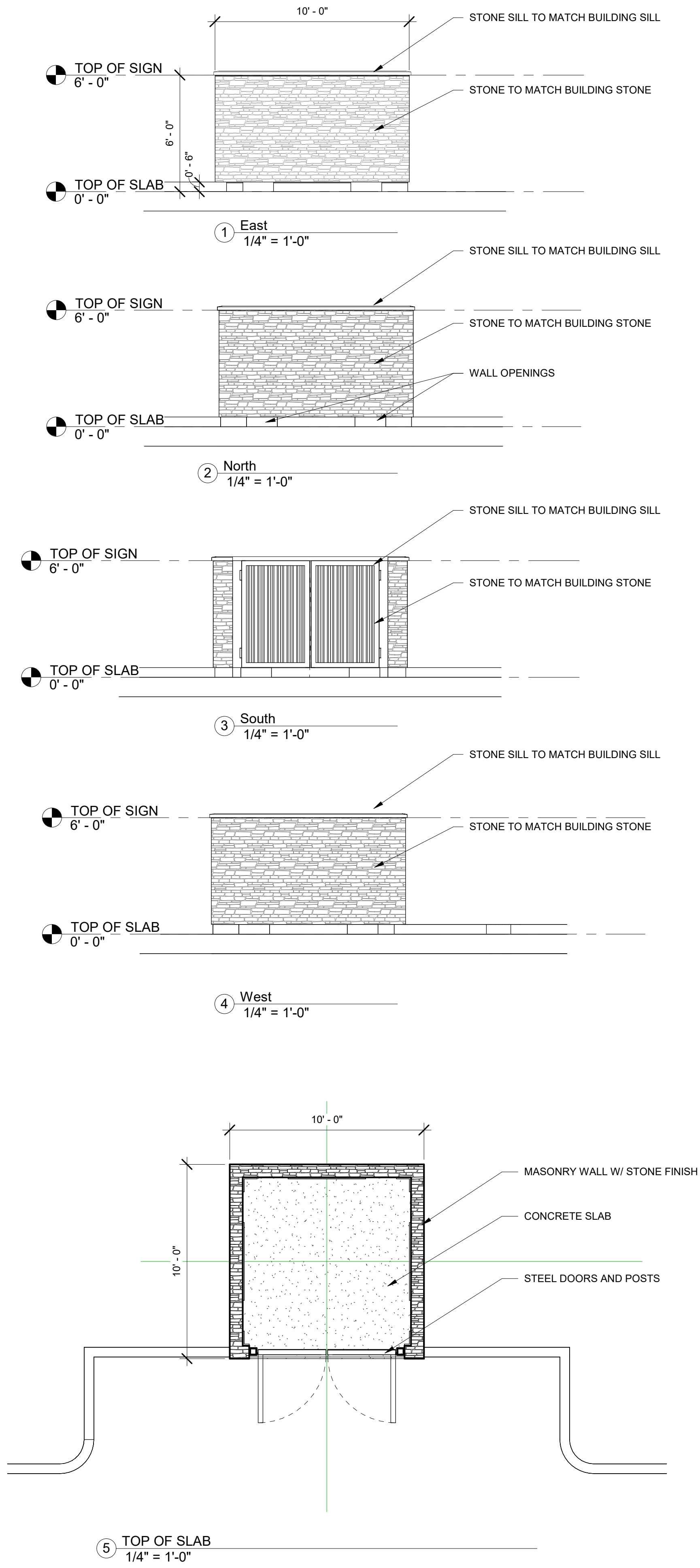
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Drawn : TES

Project : 202409

Sheet Number :

A-501



Timothy Seidel
Architect LLC
530 Cymric Court
Wales, WI 53183-9423
(262) 966-5580 office
(262) 424-5795 direct
tim@timseidelarchitect.com

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CONSTRUCTION

Ford Construction Co., Inc.
General Contractors
Construction Managers
1419 Poplar Drive
Waukesha, WI 53188
262-896-9370
262-896-9371 fax
E-Mail:
mike@fordconstruction.com
www.fordconstruction.com

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REVISIONS :		
No.	Description	Date
Date : September 15, 2024		
Scale : As Noted		
File Number : TS.rvt		
Drawn : TES		
Project : 202409		
Sheet Number :		
A-501		

Luminaire Schedule								
Symbol	Qty	Label	Arrangement	Description	LLF	Lum. Lumens	Lum. Watts	Total Watts
	1	PLA	SINGLE	ETH-A04-150W-HY-5000K	0.912	25500	150	150
	1	PLB	SINGLE	GLEON-SA1C-750-U-T4FT-HSS	0.912	5259	59	59

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
PARKING AREA	Illuminance	Fc	0.77	4.0	0.1	7.70	40.00
PROPERTY LINE	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.

DESIGN IS BASED ON CURRENT INFORMATION PROVIDED AT THE TIME OF REQUEST. ANY CHANGES IN MOUNTING HEIGHT OR LOCATION, LAMP WATTAGE, LAMP TYPE, AND EXISTING FIELD CONDITIONS, THAT EFFECT ANY OF THE PREVIOUSLY MENTIONED, WILL VOID CURRENT LAYOUT AND REQUIRE A CHANGE REQUEST AND RECALCULATION.

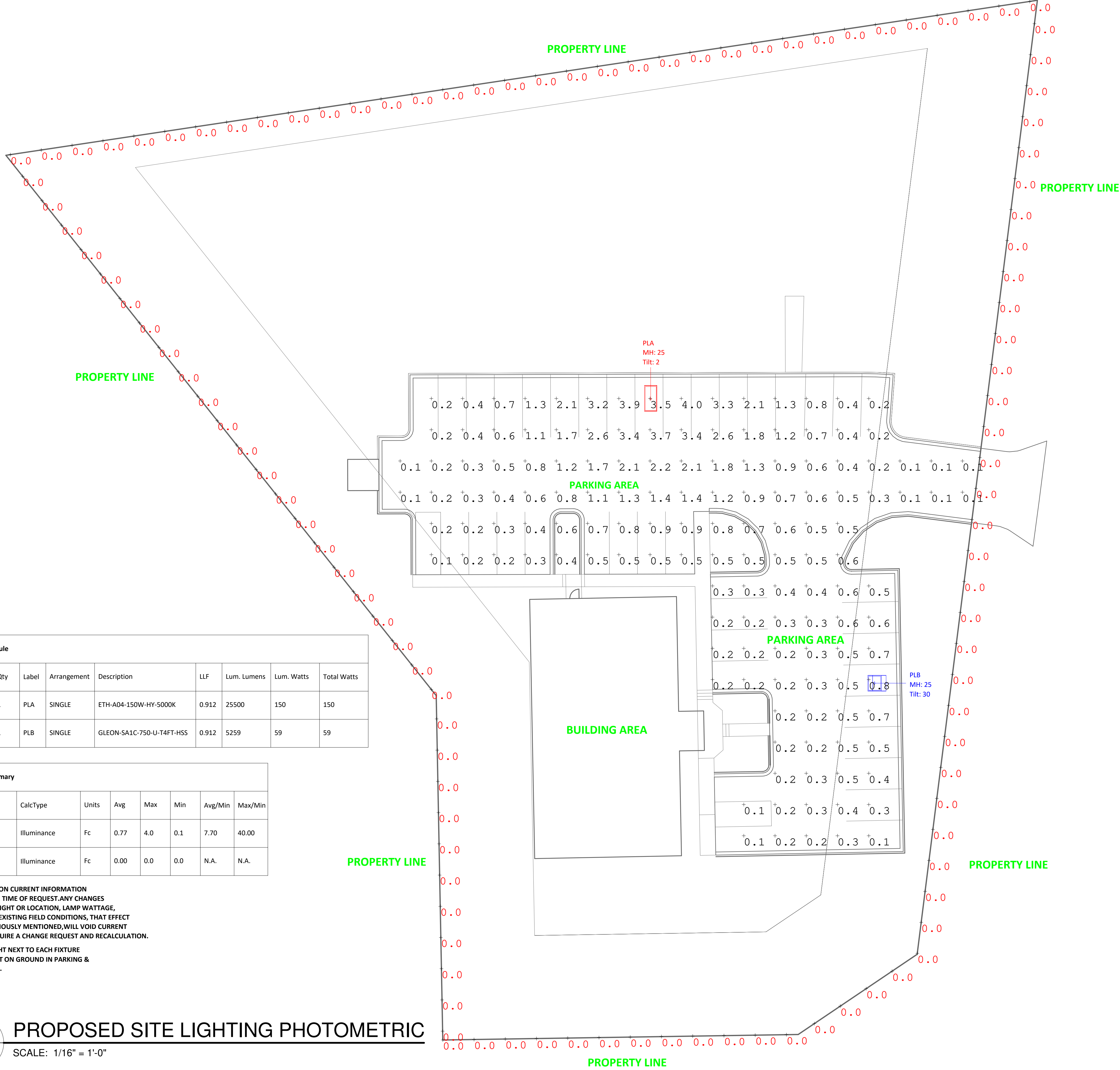
MOUNTING HEIGHT NEXT TO EACH FIXTURE
CALCS EVERY 10 FT ON GROUND IN PARKING & PERIMETER AREA.

1

E1.1

PROPOSED SITE LIGHTING PHOTOMETRIC

SCALE: 1/16" = 1'-0"

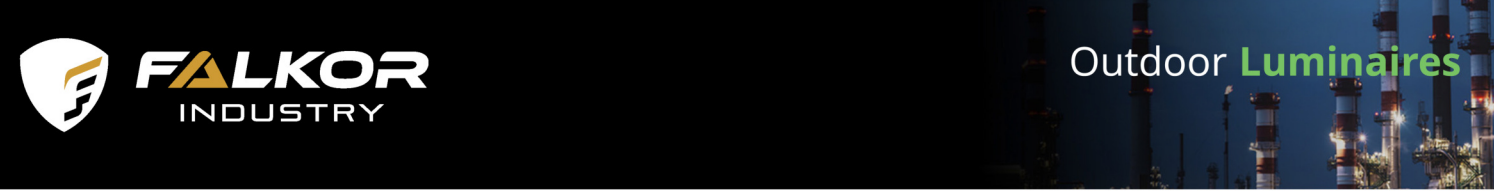


PROJECT
JOURNEY SALOON SITE PHOTOMETRIC

JOB NO: Project Number
PA: PQ
ISSUE DATE: 03/13/2025

REVISIONS:		
#	DESCRIPTION	DATE

SHEET NUMBER
E1.1
PROPOSED SITE LIGHTING
PHOTOMETRIC



M Gen2 Series - LED Area Light

The M Gen2 Series – LED Area Light, 170 lm/W, IP67 Wet Location, 0-10V Dimmable, Premium Outdoor Luminaire with Smart Technology.

Premium Features	
Lumen Output	17000 to 51000 lumens
Efficacy	170 lm/W
Input Voltage	120-277V or 277-480V
Dimmable	0-10V Continuous
CCT	4000K or 5000K
IP Rating	IP67 Wet Location
Impact Protection	IK10 /20J
Neutral Salt Spray /Fog Rating	Grade 9
Surge Protection	3kV-6.6kV: LN, 5kV-10kV: LN-PE/N-PE
Vibration Rating	3g
Warranty	10 Years

Applications

Premium outdoor luminaire suitable for parking areas, auto dealerships, industrial yards, building exteriors, roadways, alleys, and pedestrian walkways.

Construction

Manufactured for weather-proof durability using solid heavy duty die cast aluminum housing with anti-UV polyester coating to resist water, salt, corrosion, discoloration, and scratching. IP67 Wet Location rated for dust-tight, temporary immersion: IEC 60529. Impact Protection IK10, 20 joules: IEC 62262-2002. NSS, Neutral Salt Spray Rating Grade 9, DAc1K; ASTM B117-2018/ASTM D1654-05. Vibration Acceleration Rating 3g: IEC 6008-2-61995.

Electrical

Input voltages 120-277V or 277-480V models with 0-10V Continuous Dimming. Operating temperatures -4°F to 122°F (-20°C to 50°C). Surge Protection Rating 3kV-6.6kV: L-N, 5kV-10kV: L-PE/N-PE: IEC 61000-4-5. twist-lock cap with Remote Control. Shorting Cap for manual switch or timer control.

Mounting

Adjustable options include Slip-Fit, Round /Square Pole, and Trunnion Mounts.

Optics

Anti-UV Clear Polycarbonate IES / NEMA Type III Lens standard. Type II, Type IV, Type V Lens, and Glare Shield available.

Controls

PIR Photocell, Bi-Level Dimming, and Motion Detection programmable Twist-lock cap with Remote Control. Shorting Cap for manual switch or timer control.

Listings

UL certified to meet US and Canadian standards. FCC, CE and RoHS compliant. Listed to qualify for energy-efficient LED lighting rebates.

Warranty

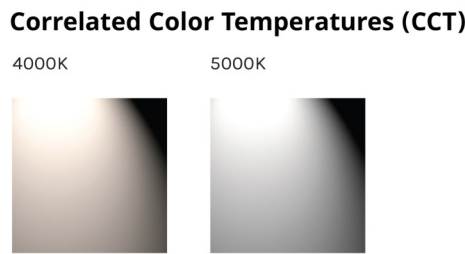
10 yr /100K hrs. View at: <https://falkorindustry.com/warranty/>.

Project:

Date:

Catalog No:

Prepared By:



Specifications

Energy Data

Input Voltage: 120-277V, 277-480V

Input Frequency: 50/60 Hz

Wattage: 100W, 150W, 200W, 240W, 300W

Power Factor: >0.9

Total Harmonic Distortion (THD): <15%

Operating Temperature: -4°F to 122°F (-20°C to 50°C)

Lighting Data

Lumens: 17000, 25500, 34000, 40800, 51000

Lumens Per Watt: 170 lm/W

Color Correlated Temperature (CCT): 4000K, 5000K

Dimmable: 0-10V

Color Rendering Index (CRI): >70

L70: 75000 hours

Ordering Information

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions	Weight
ETH-A02-100W-HY-4000K	100W	120-277V	0.83A@120V, 0.36A@277V	17000	170 lm/W	4000K	0-10V	Dark Bronze	13.14"L x 12.40"W x 2.55"H	10.40 lbs
ETH-A02-100W-HY-5000K	100W	120-277V	0.83A@120V, 0.36A@277V	17000	170 lm/W	5000K	0-10V	Dark Bronze	13.14"L x 12.40"W x 2.55"H	10.40 lbs
ETH-A01-100W-HY-HV-4000K	100W	277-480V	0.36A@277V, 0.21A@480V	17000	170 lm/W	4000K	0-10V	Dark Bronze	13.14"L x 12.40"W x 2.55"H	10.40 lbs
ETH-A01-100W-HY-HV-5000K	100W	277-480V	0.36A@277V, 0.21A@480V	17000	170 lm/W	5000K	0-10V	Dark Bronze	13.14"L x 12.40"W x 2.55"H	10.40 lbs
ETH-A04-150W-HY-4000K	150W	120-277V	1.25A@120V, 0.54A@277V	25500	170 lm/W	4000K	0-10V	Dark Bronze	17.91"L x 12.40"W x 2.55"H	11.00 lbs
ETH-A04-150W-HY-5000K	150W	120-277V	1.25A@120V, 0.54A@277V	25500	170 lm/W	5000K	0-10V	Dark Bronze, White	17.91"L x 12.40"W x 2.55"H	11.00 lbs
ETH-A03-150W-HY-HV-4000K	150W	277-480V	0.54A@277V, 0.31A@480V	25500	170 lm/W	4000K	0-10V	Dark Bronze	17.91"L x 12.40"W x 2.55"H	11.00 lbs
ETH-A03-150W-HY-HV-5000K	150W	277-480V	0.54A@277V, 0.31A@480V	25500	170 lm/W	5000K	0-10V	Dark Bronze	17.91"L x 12.40"W x 2.55"H	11.00 lbs
ETH-A05-200W-HY-4000K	200W	120-277V	1.67A@120V, 0.72A@277V	34000	170 lm/W	4000K	0-10V	Dark Bronze	17.91"L x 12.40"W x 2.55"H	14.30 lbs
ETH-A05-200W-HY-5000K	200W	120-277V	1.67A@120V, 0.72A@277V	34000	170 lm/W	5000K	0-10V	Dark Bronze	17.91"L x 12.40"W x 2.55"H	14.30 lbs
ETH-A07-240W-HY-4000K	240W	120-277V	2.00A@120V, 0.87A@277V	40800	170 lm/W	4000K	0-10V	Dark Bronze	22.79"L x 12.40"W x 2.55"H	14.60 lbs
ETH-A07-240W-HY-5000K	240W	120-277V	2.00A@120V, 0.87A@277V	40800	170 lm/W	5000K	0-10V	Dark Bronze	22.79"L x 12.40"W x 2.55"H	14.60 lbs
ETH-A06-300W-HY-HV-4000K	240W	277-480V	0.87A@277V, 0.55A@480V	40800	170 lm/W	4000K	0-10V	Dark Bronze	22.79"L x 12.40"W x 2.55"H	14.60 lbs
ETH-A06-300W-HY-HV-5000K	240W	277-480V	0.87A@277V, 0.55A@480V	40800	170 lm/W	5000K	0-10V	Dark Bronze	22.79"L x 12.40"W x 2.55"H	14.60 lbs
ETH-A08-300W-HY-HV-4000K	300W	120-277V	2.50A@120V, 1.08A@277V	51000	170 lm/W	4000K	0-10V	Dark Bronze	22.79"L x 12.40"W x 2.55"H	19.40 lbs
ETH-A08-300W-HY-HV-5000K	300W	120-277V	2.50A@120V, 1.08A@277V	51000	170 lm/W	5000K	0-10V	Dark Bronze, White	22.79"L x 12.40"W x 2.55"H	19.40 lbs
ETH-A09-300W-HY-HV-4000K	300W	277-480V	1.08A@277V, 0.63A@480V	51000	170 lm/W	4000K	0-10V	Dark Bronze	22.79"L x 12.40"W x 2.55"H	19.40 lbs
ETH-A09-300W-HY-HV-5000K	300W	277-480V	1.08A@277V, 0.63A@480V	51000	170 lm/W	5000K	0-10V	Dark Bronze	22.79"L x 12.40"W x 2.55"H	19.40 lbs

Optics		Mount	Sensor		Accessory	
T2	Type II Lens	A	Slip-Fit (Adjustable)	ALPSCG2	Photocell Cap Sensor	AGLS
T3	Type III Lens	B	Square or Round Pole (Adjustable)	ALMSPCSG2	Photocell + Dimming Motion Sensor	(Blank)
T4	Type IV Lens	C	Square Pole (Adjustable)	SC	Shorting Cap	
T5	Type V Lens	D	Trunnion Mount (Adjustable)			
		E	None			

Ordering Guide

ETH	A02	100W	HY	4000K	T3	A	ALPSCG2	AGLS
ETH	Group	Wattage	Voltage	CCT	Lens	Mount	Sensor	Accessory

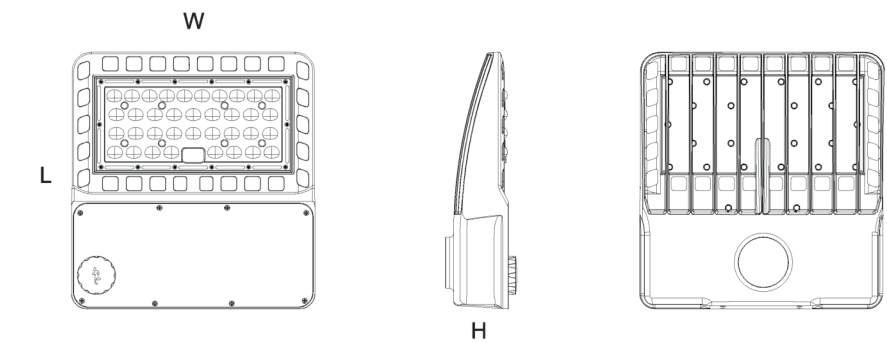


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Physical Dimensions

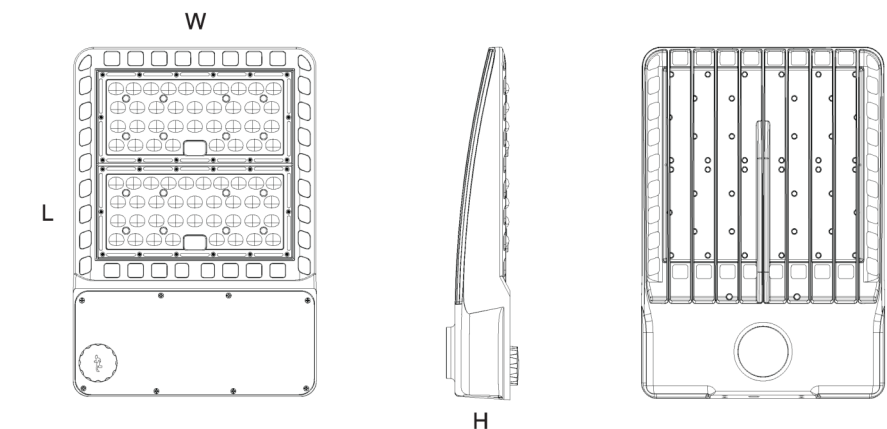
100W Models

13.14"L x 12.40"W x 2.55"H



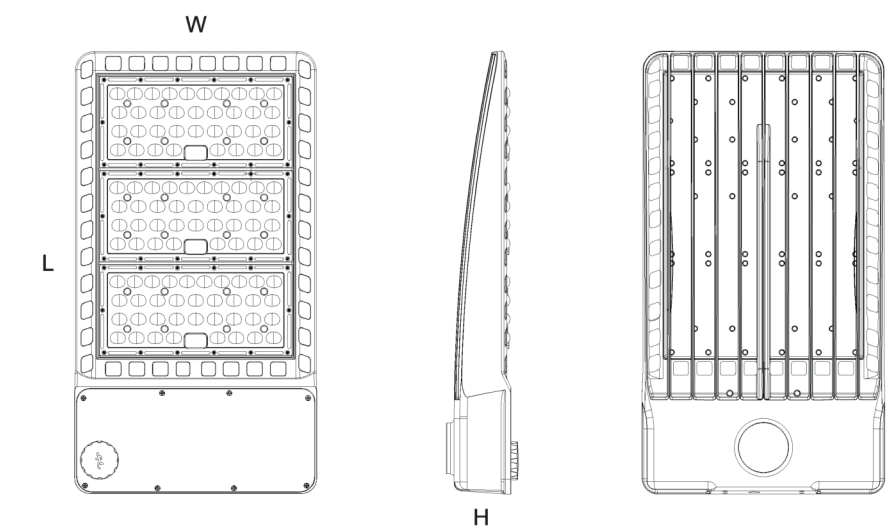
150W and 200W Models

17.91"L x 12.40"W x 2.55"H

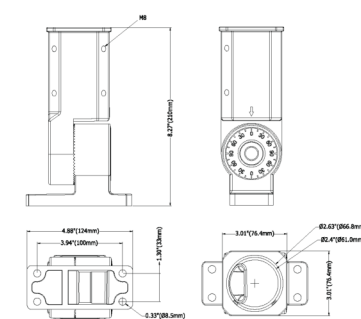


240W and 300W Models

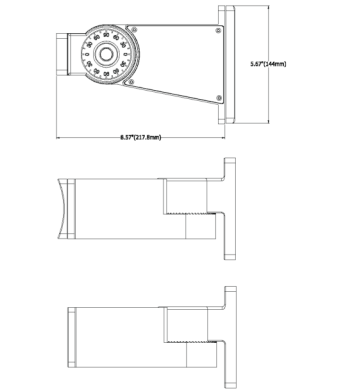
22.79"L x 12.40"W x 2.55"H



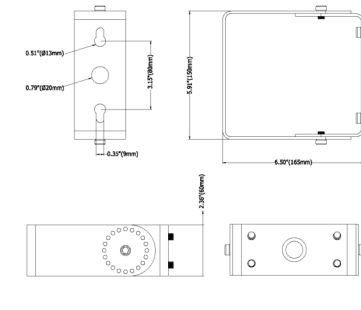
Slip-Fit Mount



Round /Square Pole Mount



Trunnion Mount

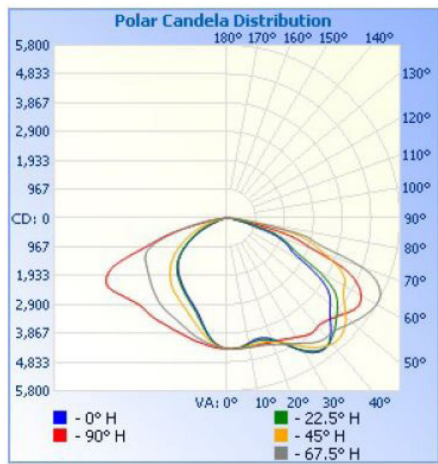


Shipping Information

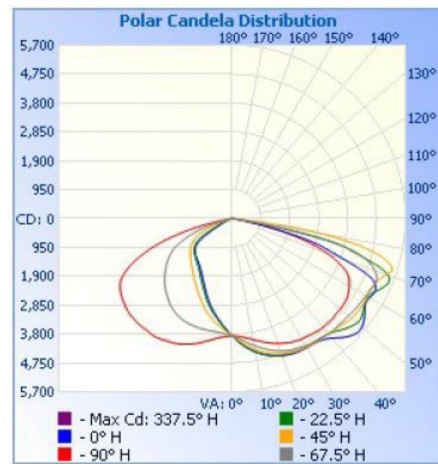
Model Wattage	Mount Type	Unit Weight	Shipping Dimensions	Shipping Weight	Quantity /Box
100W	A - Slip Fit	11.2 lbs	24.6"L x 15.75"W x 5.3"D	13.2 lbs	1
	B - Square or Round Pole	12.3 lbs	24.6"L x 15.75"W x 5.3"D	14.3 lbs	1
	C - Square Pole	10.8 lbs	24.6"L x 15.75"W x 5.3"D	12.8 lbs	1
	D - Trunnion	11.2 lbs	24.6"L x 15.75"W x 5.3"D	13.2 lbs	1
	E - None	10.4 lbs	24.6"L x 15.75"W x 5.3"D	12.3 lbs	1
150W	A - Slip Fit	11.9 lbs	24.6"L x 15.75"W x 5.3"D	13.9 lbs	1
	B - Square or Round Pole	13.0 lbs	24.6"L x 15.75"W x 5.3"D	15.0 lbs	1
	C - Square Pole	11.5 lbs	24.6"L x 15.75"W x 5.3"D	13.4 lbs	1
	D - Trunnion	11.9 lbs	24.6"L x 15.75"W x 5.3"D	15.0 lbs	1
	E - None	11.0 lbs	24.6"L x 15.75"W x 5.3"D	13.0 lbs	1
200W	A - Slip Fit	15.2 lbs	27.1"L x 15.9"W x 5.3"D	17.4 lbs	1
	B - Square or Round Pole	16.3 lbs	27.1"L x 15.9"W x 5.3"D	18.5 lbs	1
	C - Square Pole	14.8 lbs	27.1"L x 15.9"W x 5.3"D	17.0 lbs	1
	D - Trunnion	15.2 lbs	27.1"L x 15.9"W x 5.3"D	17.4 lbs	1
	E - None	14.3 lbs	27.1"L x 15.9"W x 5.3"D	16.5 lbs	1
240W	A - Slip Fit	15.4 lbs	27.1"L x 15.9"W x 5.3"D	17.4 lbs	1
	B - Square or Round Pole	16.5 lbs	27.1"L x 15.9"W x 5.3"D	18.7 lbs	1
	C - Square Pole	15.0 lbs	27.1"L x 15.9"W x 5.3"D	17.2 lbs	1
	D - Trunnion	15.4 lbs	27.1"L x 15.9"W x 5.3"D	17.6 lbs	1
	E - None	14.6 lbs	27.1"L x 15.9"W x 5.3"D	16.8 lbs	1
300W	A - Slip Fit	20.3 lbs	32.0"L x 15.7"W x 5.3"D	22.9 lbs	1
	B - Square or Round Pole	21.2 lbs	32.0"L x 15.7"W x 5.3"D	24.0 lbs	1
	C - Square Pole	19.8 lbs	32.0"L x 15.7"W x 5.3"D	22.5 lbs	1
	D - Trunnion	20.3 lbs	32.0"L x 15.7"W x 5.3"D	22.9 lbs	1
	E - None	19.4 lbs	32.0"L x 15.7"W x 5.3"D	22.0 lbs	1

Photometric Characteristics

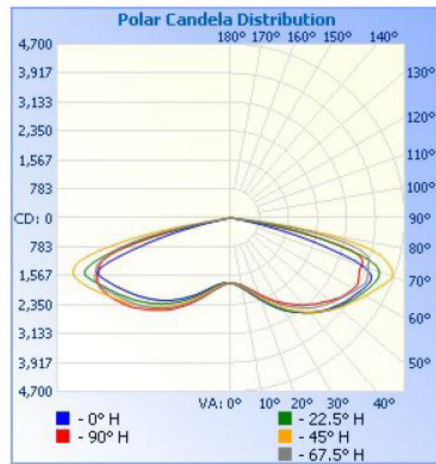
Type III Lens



Type IV Lens



Type V Lens



*Example of 100W 5000K

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PROJECT
JOURNEY SALOON SITE PHOTOMETRIC

JOB NO: Project Number
PA: PQ
ISSUE DATE: 03/13/2025

REVISIONS:		
#	DESCRIPTION	DATE

SHEET NUMBER
E1.2
FIXTURES CUT SHEET 1 OF 2

Project	Catalog #	Type
Prepared by	Notes	Date



McGraw-Edison

GLEON Galleon

Area / Site Luminaire

Product Features



Product Certifications



Interactive Menu

- Ordering Information page 2
- Mounting Details page 3
- Optical Distributions page 4
- Product Specifications page 4
- Energy and Performance Data page 4
- Control Options page 9

Quick Facts

- Lumen packages range from 4,200 - 80,800 (34W - 640W)
- Efficacy up to 156 LPW
- Options to meet Buy American and other domestic preference requirements

Dimensional Details

	Number of Light Squares	"A" Width	"B" Standard Arm Length	"B" Extended Arm Length ¹	"B" QM Arm Length	"B" QML Length	"B" QMEA Length
1-4	15-1/2"	7"	7"	10"	10-5/8"	--	16-9/16"
5-6	21-5/8"	7"	7"	10"	10-5/8"	--	16-9/16"
7-8	27-5/8"	7"	7"	13"	10-5/8"	10-5/16"	--
9-10	33-3/4"	7"	7"	16"	--	10-5/16"	--

NOTES:
For arm selection requirements and additional line art, see Mounting Details section.



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McGraw-Edison		GLEON Galleon									
Nominal Power Lumens (800ma)		# Supplemental Performance Guide ¹									
Number of Light Squares		1	2	3	4	5	6	7	8	9	10
Nominal Power (Watts)		44	89	124	171	210	249	295	334	374	419
Input Current @ 120V (A)		0.39	0.77	1.13	1.54	1.90	2.26	2.67	3.03	3.39	3.80
Input Current @ 208V (A)		0.22	0.44	0.62	0.88	1.06	1.24	1.50	1.68	1.87	2.12
Input Current @ 240V (A)		0.19	0.38	0.54	0.76	0.92	1.08	1.30	1.46	1.62	1.84
Input Current @ 277V (A)		0.17	0.36	0.47	0.72	0.83	0.95	1.19	1.31	1.42	1.67
Input Current @ 347V (A)		0.15	0.24	0.38	0.49	0.63	0.77	0.87	1.01	1.15	1.52
Input Current @ 480V (A)		0.11	0.18	0.29	0.37	0.48	0.59	0.66	0.77	0.88	0.96
Optics											
T2	400K Lumens	5,871	11,474	17,121	22,622	28,029	33,542	39,667	44,944	50,134	55,505
	Beam Rating	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	133	135	138	132	133	135	134	135	134	132
T2R	400K Lumens	6,233	12,181	18,176	24,016	29,756	35,508	42,111	47,714	53,224	58,929
	Beam Rating	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5
	Lumens per Watt	142	143	147	140	142	143	143	143	142	141
T3	400K Lumens	5,986	11,699	17,460	23,057	28,549	34,186	40,430	45,809	51,099	56,276
	Beam Rating	B1-U0-G2	B2-U0-G2	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	136	138	141	135	136	137	137	137	137	135
T3R	400K Lumens	6,117	11,955	17,738	23,569	29,203	34,946	41,328	46,827	52,235	57,832
	Beam Rating	B1-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	139	141	144	138	139	140	140	140	140	138
T4T1	400K Lumens	6,019	11,763	17,551	23,190	28,734	34,384	40,663	46,074	51,395	56,904
	Beam Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	137	138	142	136	137	138	138	138	137	136
T4W	400K Lumens	5,142	11,019	17,294	22,891	28,383	33,880	40,138	45,450	50,772	55,965
	Beam Rating	B1-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G4	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	135	137	140	134	135	136	136	136	136	134
SL2	400K Lumens	5,862	11,454	17,091	22,583	27,980	33,484	39,598	44,867	50,048	55,413
	Beam Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G4	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	133	135	138	132	133	134	134	134	134	132
SL3	400K Lumens	5,985	11,694	17,447	23,053	28,565	34,182	40,424	45,804	51,092	56,568
	Beam Rating	B1-U0-G2	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B4-U0-G5	B4-U0-G5
	Lumens per Watt	136	138	141	135	136	137	137	137	137	135
SL4	400K Lumens	5,685	11,111	16,577	21,905	27,140	32,478	38,409	43,520	48,546	53,478
	Beam Rating	B1-U0-G2	B1-U0-G3	B2-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
	Lumens per Watt	139	139	138	136	137	137	137	136	136	136
SNQ	400K Lumens	6,172	12,063	17,967	23,778	29,462	35,256	41,094	47,242	52,699	58,342
	Beam Rating	B2-U0-G3	B3-U0-G3	B4-U0-G2	B4-U0-G2	B5-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4
	Lumens per Watt	140	142	145	139	140	142	141	141	141	139
SMQ	400K Lumens	6,285	12,283	18,238	24,217	30,004	35,907	42,462	48,112	53,669	59,421
	Beam Rating	B3-U0-G1	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5
	Lumens per Watt	143	145	148	142	143	144	144	144	144	142
DWO	400K Lumens	6,303	12,317	18,377	24,281	30,085	36,001	42,575	48,141	53,812	59,679
	Beam Rating	B3-U0-G1	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G5	B5-U0-G5	B5-U0-G5	B5-U0-G5
	Lumens per Watt	143	145	148	142	143	145	144	144	144	142
SLR / SLR	400K Lumens	5,260	10,276	15,332	20,259	25,101	30,037	35,522	40,249	44,898	49,708
	Beam Rating	B1-U0-G2	B2-U0-G3	B2-U0-G3	B3-U0-G4	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5	B3-U0-G5
	Lumens per Watt	120	121	124	118	120	121	121	121	121	119
RW	400K Lumens	6,116	11,952	17,834	23,563	29,196	34,938	41,317	46,817	52,244	57,819
	Beam Rating	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2	B5-U0-G3	B5-U0-G3	B5-U0-G4	B5-U0-G4	B5-U0-G4	B5-U0-G4
	Lumens per Watt	139	141	144	138	139	140	140	140	140	138
AFL	400K Lumens	6,139	11,996	17,899	23,660	29,302	35,064	41,468	46,987	52,412	58,030
	Beam Rating	B1-U0-G1	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3	B4-U0-G4	B4-U0-G4
	Lumens per Watt	140	141	144	138	140	141	141	141	140	138
^ Nominal data for 70 CRI. ^^ For additional performance data, please reference the Galleon Supplemental Performance Guide.											

¹ Nominal data for 70 CRI. ² For additional performance data, please reference the Galleon Supplemental Performance Guide.



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Ordering Information

SAMPLE NUMBER: GLEON-SA4C-740-U-T4FT-QM

Product Family ^{1,2}	Light Engine		Color Temperature	Voltage	Distribution	Mounting	Finish
	Configuration	Drive Current					
GLEON-Galleon BAA-GLEON-Galleon, Buy American Act COM-GLEON-Galleon TRA-GLEON-Galleon, Trade Agreements Act COM-GLEON-Galleon, Trade Agreements Act	SA1-1 Square	A-600ma	722-702B, 2200K	12V-28V (27V)	T2-Type II	Black -Anti-Reflect or Square Pole	AP-Body
	SA2-2 Squares	B-800ma	722-702B, 2700K	12V-28V	T2-Type II	Black -Anti-Reflect or Square Pole	AP-Body
	SA3-3 Squares	C-1000ma	722-702B, 3000K	2-208V	T2-Type II	Black -Anti-Reflect or Square Pole	AP-Body
	SA4-4 Squares	D-1200ma ⁴	722-702B, 3500K	2-208V	T2-Type II	Black -Anti-Reflect or Square Pole	AP-Body
	SA5-5 Squares ⁴		722-702B, 4000K	4-27V	T4-Type IV Forward Throw	Black -Anti-Reflect or Square Pole	AP-Body
	SA6-6 Squares		722-702B, 4500K	4-27V	T4-Type IV Forward Throw	Black -Anti-Reflect or Square Pole	AP-Body
	SA7-7 Squares		722-702B, 5000K	4-27V	T4-Type IV Forward Throw	Black -Anti-Reflect or Square Pole	AP-Body
	SA8-8 Squares ⁴		722-702B, 5500K	4-27V	T4-Type IV Forward Throw	Black -Anti-Reflect or Square Pole	AP-Body
	SA9-9 Squares ⁴		722-702B, 6000K	4-27V	T4-Type IV Forward Throw	Black -Anti-Reflect or Square Pole	AP-Body
	SA10-10 Squares ⁴		722-702B, 6500K	4-27V	T4-Type IV Forward Throw	Black -Anti-Reflect or Square Pole	AP-Body
Options (Add as Suffix)							Accessories (Add as Suffix)
DWA-6000-150 150mm Length Lugs ⁴							DA-041153-Photoconductive Sharding
F-Single Drive (120, 277 or 347V Supply Voltage)							MA1522-150V Square Mount Replacement
F-Double Drive (208, 240 or 277V Supply Voltage)							MA1522-150V Square Mount Replacement
F-240V Single Drive (11449 Square Protective Die)							MA1522-150V Square Mount Replacement
H-50°C High Ambient							MA1522-150V Square Mount Replacement
H-60°C High Ambient							MA1522-150V Square Mount Replacement
H-70°C High Ambient							MA1522-150V Square Mount Replacement
H-80°C High Ambient							MA1522-150V Square Mount Replacement
H-90°C High Ambient							MA1522-150V Square Mount Replacement
H-100°C High Ambient							MA1522-150V Square Mount Replacement
H-110°C High Ambient							MA1522-150V Square Mount Replacement
H-120°C High Ambient							MA1522-150V Square Mount Replacement
H-130°C High Ambient							MA1522-150V Square Mount Replacement
H-140°C High Ambient							MA1522-150V Square Mount Replacement
H-150°C High Ambient							MA1522-150V Square Mount Replacement
H-160°C High Ambient							MA1522-150V Square Mount Replacement
H-170°C High Ambient							MA1522-150V Square Mount Replacement
H-180°C High Ambient							MA1522-150V Square Mount Replacement
H-190°C High Ambient							MA1522-150V Square Mount Replacement
H-200°C High Ambient							MA1522-150V Square Mount Replacement
H-210°C High Ambient							MA1522-150V Square Mount Replacement
H-220°C High Ambient							MA1522-150V Square Mount Replacement
H-230°C High Ambient							MA1522-150V Square Mount Replacement
H-240°C High Ambient							MA1522-150V Square Mount Replacement
H-250°C High Ambient							MA1522-150V Square Mount Replacement
H-260°C High Ambient							MA1522-150V Square Mount Replacement
H-270°C High Ambient							MA1522-150V Square Mount Replacement
H-280°C High Ambient							MA1522-150V Square Mount Replacement
H-290°C High Ambient							MA1522-150V Square Mount Replacement
H-300°C High Ambient							MA1522-150V Square Mount Replacement
H-310°C High Ambient							MA1522-150V Square Mount Replacement
H-320°C High Ambient							MA1522-150V Square Mount Replacement
H-330°C High Ambient							MA1522-150V Square Mount Replacement
H-340°C High Ambient							MA1522-150V Square Mount Replacement
H-350°C High Ambient							MA1522-150V Square Mount Replacement
H-360°C High Ambient							MA1522-150V Square Mount Replacement
H-370°C High Ambient							MA1522-150V Square Mount Replacement
H-380°C High Ambient							MA1522-150V Square Mount Replacement
H-390°C High Ambient							MA1522-150V Square Mount Replacement
H-400°C High Ambient							MA1522-150V Square Mount Replacement
H-410°C High Ambient							MA1522-150V Square Mount Replacement
H-420°C High Ambient							MA1522-150V Square Mount Replacement
H-430°C High Ambient							MA1522-150V Square Mount Replacement
H-440°C High Ambient							MA1522-150V Square Mount Replacement
H-450°C High Ambient							MA1522-150V Square Mount Replacement
H-460°C High Ambient							MA1522-150V Square Mount Replacement
H-470°C High Ambient							MA1522-150V Square Mount Replacement
H-480°C High Ambient							MA1522-150V Square Mount Replacement
H-490°C High Ambient							MA1522-150V Square Mount Replacement
H-500°C High Ambient							MA1522-150V Square Mount Replacement
H-510°C High Ambient							MA1522-150V Square Mount Replacement
H-520°C High Ambient							MA1522-150V Square Mount Replacement
H-530°C High Ambient							MA1522-150V Square Mount Replacement
H-540°C High Ambient							MA1522-150V Square Mount Replacement
H-550°C High Ambient							MA1522-150V Square Mount Replacement
H-560°C High Ambient							MA1522-150V Square Mount Replacement
H-570°C High Ambient							MA1522-150V Square Mount Replacement
H-580°C High Ambient							MA1522-150V Square Mount Replacement
H-590°C High Ambient							MA1522-150V Square Mount Replacement
H-600°C High Ambient							MA1522-150V Square Mount Replacement
H-610°C High Ambient							MA1522-150V Square Mount Replacement
H-620°C High Ambient							MA1522-150V Square Mount Replacement
H-630°C High Ambient							MA1522-150V Square Mount Replacement
H-640°C High Ambient							MA1522-150V Square Mount Replacement
H-650°C High Ambient							MA1522-150V Square Mount Replacement
H-660°C High Ambient							MA1522-150V Square Mount Replacement
H-670°C High Ambient							MA1522-150V Square Mount Replacement
H-680°C High Ambient							MA1522-150V Square Mount Replacement
H-690°C High Ambient							MA1522-150V Square Mount Replacement
H-700°C High Ambient							MA1522-150V Square Mount Replacement
H-710°C High Ambient							MA1522-150V Square Mount Replacement
H-720°C High Ambient							MA1522-150V Square Mount Replacement
H-730°C High Ambient							MA1522-150V Square Mount Replacement
H-740°C High Ambient							MA1522-150V Square Mount Replacement
H-750°C High Ambient							MA1522-150V Square Mount Replacement
H-760°C High Ambient							MA1522-150V Square Mount Replacement
H-770°C High Ambient							MA1522-150V Square Mount Replacement
H-780°C High Ambient							MA1522-150V Square Mount Replacement
H-790°C High Ambient							MA1522-150V Square Mount Replacement
H-800°C High Ambient							MA1522-150V Square Mount Replacement
H-810°C High Ambient							MA1522-150V Square Mount Replacement
H-820°C High Ambient							MA1522-150V Square Mount Replacement
H-830°C High Ambient							MA1522-150V Square Mount Replacement
H-840°C High Ambient							MA1522-150V Square Mount Replacement
H-850°C High Ambient							MA1522-150V Square Mount Replacement
H-860°C High Ambient							MA1522-150V Square Mount Replacement
H-870°C High Ambient							MA1522-150V Square Mount Replacement
H-880°C High Ambient							MA1522-150V Square Mount Replacement
H-890°C High Ambient							MA1522-150V Square Mount Replacement
H-900°C High Ambient							MA1522-150V Square Mount Replacement
H-910°C High Ambient							MA1522-150V Square Mount Replacement
H-920°C High Ambient							MA1522-150V Square Mount Replacement
H-930°C High Ambient							MA1522-150V Square Mount Replacement
H-940°C High Ambient							MA1522-150V Square Mount Replacement
H-950°C High Ambient							MA1522-150V Square Mount Replacement
H-960°C High Ambient							MA1522-150V Square Mount Replacement
H-970°C High Ambient							MA1522-150V Square Mount Replacement
H-980°C High Ambient							MA1522-150V Square Mount Replacement
H-990°C High Ambient							MA1522-150V Square Mount Replacement
H-1000°C High Ambient							MA1522-150V Square Mount Replacement
H-1010°C High Ambient							MA1522-150V Square Mount Replacement
H-1020°C High Ambient							MA1522-150V Square Mount Replacement
H-1030°C High Ambient							MA1522-150V Square Mount Replacement
H-1040°C High Ambient							MA1522-150V Square Mount Replacement
H-1050°C High Ambient							MA1522-150V Square Mount Replacement
H-1060°C High Ambient							MA1522-150V Square Mount Replacement
H-1070°C High Ambient							MA1522-150V Square Mount Replacement
H-1080°C High Ambient							MA1522-150V Square Mount Replacement
H-1090°C High Ambient							MA1522-150V Square Mount Replacement
H-1100°C High Ambient							MA1522-150V Square Mount Replacement
H-1110°C High Ambient							MA1522-150V Square Mount Replacement
H-1120°C High Ambient							MA1522-150V Square Mount Replacement
H-1130°C High Ambient							MA1522-150V Square Mount Replacement
H-1140°C High Ambient							MA1522-150V Square Mount Replacement
H-1150°C High Ambient							MA1522-150V Square Mount Replacement
H-1160°C High Ambient							MA1522-150V Square Mount Replacement
H-1170°C High Ambient							MA1522-150V Square Mount Replacement
H-1180°C High Ambient							MA1522-150V Square Mount Replacement
H-1190°C High Ambient							MA1522-150V Square Mount Replacement
H-1200°C High Ambient							MA1522-150V Square Mount Replacement
H-1210°C High Ambient							MA1522-150V Square Mount Replacement
H-1220°C High Ambient							MA1522-150V Square Mount Replacement
H-1230°C High Ambient							MA1522-150V Square Mount Replacement
H-1240°C High Ambient							MA1522-150V Square Mount Replacement
H-1250°C High Ambient							MA1522-150V Square Mount Replacement
H-1260°C High Ambient							MA1522-150V Square Mount Replacement
H-1270°C High Ambient							MA1522-150V Square Mount Replacement
H-1280°C High Ambient							MA1522-150V Square Mount Replacement
H-1290°C High Ambient							MA1522-150V Square Mount Replacement
H-1300°C High Ambient							MA1522-150V Square Mount Replacement
H-1310°C High Ambient							MA1522-150V Square Mount Replacement
H-1320°C High Ambient							MA1522-150V Square Mount Replacement
H-1330°C High Ambient							MA1522-150V Square Mount Replacement
H-1340°C High Ambient							MA1522-150V Square Mount Replacement
H-1350°C High Ambient							MA1522-150V Square Mount Replacement
H-1360°C High Ambient							MA1522-150V Square Mount Replacement
H-1370°C High Ambient							MA1522-150V Square Mount Replacement
H-1380°C High Ambient							MA1522-150V Square Mount Replacement
H-1390°C High Ambient							MA1522-150V Square Mount Replacement
H-1400°C High Ambient							MA1522-150V Square Mount Replacement
H-1410°C High Ambient							MA1522-150V Square Mount Replacement
H-1420°C High Ambient							MA1522-150V Square Mount Replacement
H-1430°C High Ambient							MA1522-150V Square Mount Replacement
H-1440°C High Ambient							MA1522-150V Square Mount Replacement
H-1450°C High Ambient							MA1522-150V Square Mount Replacement
H-1460°C High Ambient							MA1522-150V Square Mount Replacement
H-1470°C High Ambient							MA1522-150V Square Mount Replacement
H-1480°C High Ambient							MA1522-150V Square Mount Replacement
H-1490°C High Ambient							MA1522-150V Square Mount Replacement
H-1500°C High Ambient							MA1522-150V Square Mount Replacement
H-1510°C High Ambient							MA1522-150V Square Mount Replacement
H-1520°C High Ambient							MA1522-150V Square Mount Replacement
H-1530°C High Ambient							MA1522-150V Square Mount Replacement
H-1540°C High Ambient							MA1522-150V Square Mount Replacement
H-1550°C High Ambient							MA1522-150V Square Mount Replacement
H-1560°C High Ambient							MA1522-150V Square Mount Replacement
H-1570°C High Ambient							MA1522-150V Square Mount Replacement
H-1580°C High Ambient							MA1522-150V Square Mount Replacement
H-1590°C High Ambient							MA1522-150V Square Mount Replacement
H-1600°C High Ambient							MA1522-150V Square Mount Replacement
H-1610°C High Ambient							MA1522-150V Square Mount Replacement
H-1620°C High Ambient							MA1522-150V Square Mount Replacement
H-1630°C High Ambient							MA1522-150V Square Mount Replacement
H-1640°C High Ambient							MA1522-150V Square Mount Replacement
H-1650°C High Ambient							MA1522-150V Square Mount Replacement
H-1660°C High Ambient							MA1522-150V Square Mount Replacement
H-1670°C High Ambient							MA1522-150V Square Mount Replacement
H-1680°C High Ambient							MA1522-150V Square Mount Replacement
H-1690°C High Ambient							MA1522-150V Square Mount Replacement
H-1700°C High Ambient							MA1522-150V Square Mount Replacement
H-1710°C High Ambient							MA1522-150V Square Mount Replacement
H-1720°C High Ambient							MA1522-150V Square Mount Replacement
H-1730°C High Ambient							MA1522-150V Square Mount Replacement
H-1740°C High Ambient							MA1522-150V Square Mount Replacement
H-1750°C High Ambient							MA1522-150V Square Mount Replacement
H-1760°C High Ambient							MA1522-150V Square Mount Replacement
H-1770°C High Ambient							MA1522-150V Square Mount Replacement
H-1780°C High Ambient							MA1522-150V Square Mount Replacement
H-1790°C High Ambient							MA1522-150V Square Mount Replacement
H-1800°C High Ambient							MA1522-150V Square Mount Replacement
H-1810°C High Ambient							MA1522-150V Square Mount Replacement
H-1820°C High Ambient							MA1522-150V Square Mount Replacement
H-1830°C High Ambient							MA1522-150V Square Mount Replacement
H-1840°C High Ambient							MA1522-150V Square Mount Replacement
H-1850°C High Ambient							MA1522-150V Square Mount Replacement
H-1860°C High Ambient							MA1522-150V Square Mount Replacement
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H-1890°C High Ambient							MA1522-150V Square Mount Replacement
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H-2890°C High Ambient							MA1522-150V Square Mount Replacement
H-2900°C High Ambient							MA1522-150V Square Mount Replacement
H-2910°C High Ambient							MA1522-



JOURNEY SALON
CTY "ES" PHANTOM WOODS

SHEET TITLE

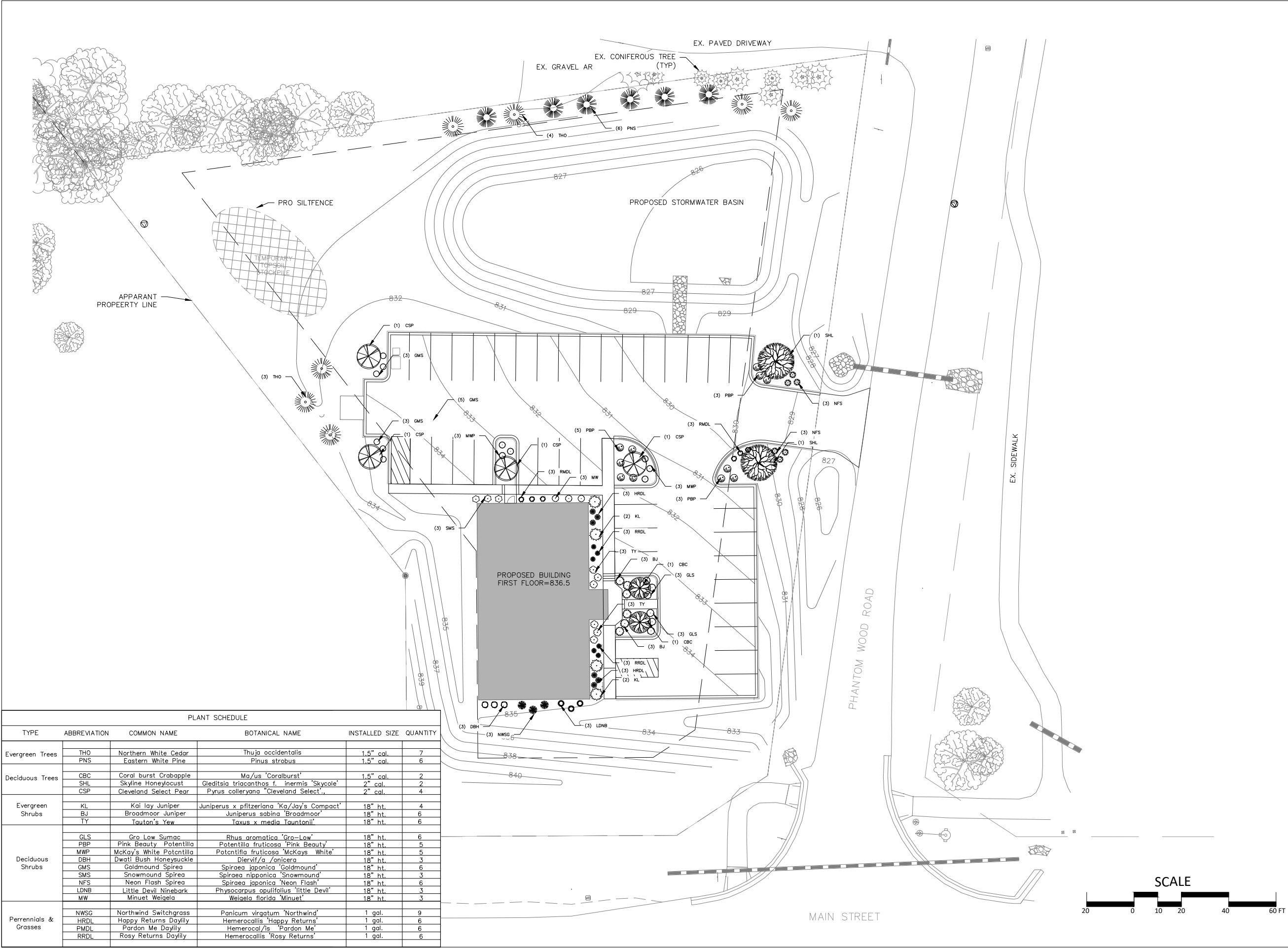
REVISION NO.

DATE: 17/03/25

DRAWN BY: MKF

SHEET NUMBER

L.1



PLANT SCHEDULE					
TYPE	ABBREVIATION	COMMON NAME	BOTANICAL NAME	INSTALLED SIZE	QUANTITY
Evergreen Trees	THO	Northern White Cedar	Thuja occidentalis	1.5" cal.	7
	PNS	Eastern White Pine	Pinus strobus	1.5" cal.	6
Deciduous Trees	CBC	Coral burst Crabapple	Ma/us 'Coralburst'	1.5" cal.	2
	SHL	Skyline Honeylocust	Gleditsia triacanthos f. inermis 'Skycole'	2" cal.	2
	CSP	Cleveland Select Pear	Pyrus calleryana 'Cleveland Select..'	2" cal.	4
Evergreen Shrubs	KL	Kai lay Juniper	Juniperus x pfitzeriana 'Ka/Jay's Compact'	18" ht.	4
	BJ	Broadmoor Juniper	Juniperus sabina 'Broadmoor'	18" ht.	6
	TY	Tauton's Yew	Taxus x media 'Tautonii'	18" ht.	6
Deciduous Shrubs	GLS	Gro Low Sumac	Rhus aromatica 'Gro-Low'	18" ht.	6
	PBP	Pink Beauty Potentilla	Potentilla fruticosa 'Pink Beauty'	18" ht.	5
	MWP	McKay's White Potentilla	Potentilla fruticosa 'McKays White'	18" ht.	5
	DBH	Dwati Bush Honeysuckle	Diervil/a /onicera	18" ht.	3
	GMS	Goldmound Spirea	Spiraea japonica 'Goldmound'	18" ht.	6
	SMS	Snowmound Spirea	Spiraea nipponica 'Snowmound'	18" ht.	3
	NFS	Neon Flash Spirea	Spiraea japonica 'Neon Flash'	18" ht.	6
	LDNB	Little Devil Ninebark	Physocarpus opulifolius 'Little Devil'	18" ht.	3
	MW	Minuet Weigela	Weigela florida 'Minuet'	18" ht.	3
Perennials & Grasses	NWSG	Northwind Switchgrass	Panicum virgatum 'Northwind'	1 gal.	9
	HRDL	Happy Returns Daylily	Hemerocallis 'Happy Returns'	1 gal.	6
	PMDL	Pardon Me Daylily	Hemerocal/is 'Pardon Me'	1 gal.	6
	RRDL	Rosy Returns Daylily	Hemerocallis 'Rosy Returns'	1 gal.	6

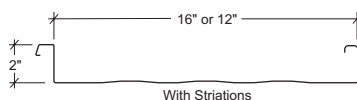
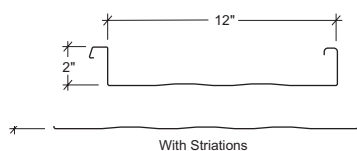
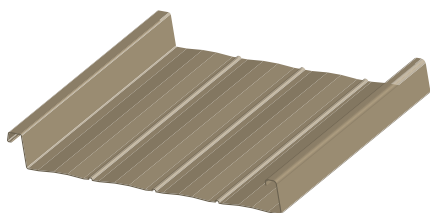


STANDING SEAM METAL ROOFING

BATTENLOK® HS

BattenLok® HS is a mechanically field seamed, high strength structural standing seam roof system. The panels have a 2" tall vertical seam and are available in both 12-inch and 16-inch widths. BattenLok® HS can be installed directly over purlins or bar joists, is capable of transitioning from roof to fascia and does not require a solid substructure for support.

Low and high clips are available to allow for installation of various insulation thicknesses between the panels and purlins. Heavier gauges, striations, embossing and installation over a solid deck help minimize oil canning.



Product Specifications

Applications: Roof

Coverage Widths: 12", 16"

Minimum Slope: ½:12

Panel Attachment: Concealed Fastening System; Low, High (fixed or floating), Utility (no insulation clearance)

Gauges: 24 (standard); 22 (optional)

Finishes: Smooth or Embossed; with Striations or Striations and Pencil Ribs

Coatings: Galvalume Plus®, Signature® 200, Signature® 300, Signature® 300 Metallic



BATTENLOK® HS

STANDING SEAM METAL ROOFING

CATEGORY	CHARACTERISTIC	TEST METHOD	PURPOSE	RESULT
ENVIRONMENTAL	Air Leakage Through Roof Panel Joints	ASTM E1680	Determines the air leakage characteristics of metal roof panels under specified air pressure differences at ambient conditions	0.016 cfm/ft ² at 1.57 psf static pressure 0.025 cfm/ft ² at 6.24 psf static pressure
	Water Penetration Through Roof Panel Joints	ASTM E1646	Determines the resistance to water penetration of metal roof panels under uniform static air pressure difference	No uncontrolled water penetration through the panel joints at a static pressure of 20.00 psf
	Impact Resistance	UL 2218	Determines Impact Resistance of prepared Roof Covering Materials	Class 4 Rating
FIRE RESISTANCE	Room Fire Performance	UL 790	Standard for Standard Test Methods for Fire Tests of Roof Coverings	See Class A Fire Rating Data Sheet
	Room Fire Performance	UL 263	Standard for Fire Tests of Building Construction and Materials. Requires installation over a non-combustible substrate to qualify for Class A rating. Installation over a combustible substrate qualifies for Class C rating.	For use in Design Nos. P225, P227, P230, P237, P265, P268, P508, P510, P512, P701, P711, P720, P722, P726, P731, P734, P801, P815, P819.
STRUCTURAL	Uplift Resistance	ASTM E 1592	Provides a standard procedure to evaluate or confirm structural performance under uniform static air pressure difference	See Load Chart Section
	Gravity Loads	AISI S100	North American Specification for the Design of Cold-Formed Steel Structural Members	See Section Properties and Allowable Load Table Section
ROOF LISTINGS	Roof Performance Underwriters Laboratories	UL 580	Determines the uplift resistance of roof assemblies consisting of the roof and roof coverings materials	Class 90 Rating - Construction Number 90, 176, 180, 238B, 437, 449, 451, 452 and 487.
	Roof Performance Florida Approval	ASTM E 1592 FM 4471 UL 790	Florida product approval is the approval of products and systems, which comprise the building envelope and structural frame, for compliance with the structural requirements of the Florida Building Code.	See FL# 42382.16
	Roof Performance - Texas Department of Insurance	ASTM E 1592	TWIA provides windstorm and hail insurance in areas exposed to hurricanes and currently provides windstorm and hail coverage in the following 14 "first tier" Texas coastal counties: Aransas, Brazoria, Calhoun, Cameron, Chambers, Galveston, Jefferson, Kenedy, Kleberg, Matagorda, Nueces, Refugio, San Patricio and Willacy.	See RC-24

Descriptions and specifications contained herein were in effect at the time this publication was approved for printing. In a continuing effort to refine and improve products, MBCI reserves the right to discontinue products at any time or change specifications and/or designs without incurring obligation. To ensure you have the latest information available, please inquire or visit our website at mbci.com. Application details are for illustration purposes only and may not be appropriate for all environmental conditions, building designs or panel profiles. Projects should be designed to conform to applicable building codes, regulations and accepted industry practices. If there is a conflict between this manual and project erection drawings, the erection drawings will take precedence.

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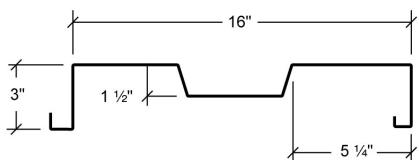
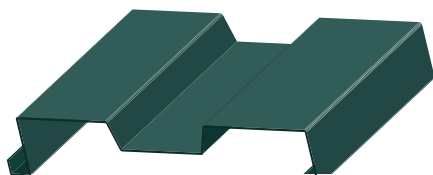


CONCEALED FASTENING SYSTEMS

SHADOWRIB™

ShadowRib™ is a 3" deep panel that combines aesthetics, economy and function to bring definition to metal structures. ShadowRib™ has multiple panel attachment and coating options.

ShadowRib™ is a proven performer and a versatile tool to the designer. Structural strength in the ShadowRib™ panel is accomplished without sacrificing appearance or design flexibility. Apply the panel over light-gauge framing, purlins, girts, structural steel and joists. Panels may be secured to the structure from the outside of the building with the ShadowRib™ concealed clip or from inside the building with an expansion fastener. Both are positive fastened methods that create a secure interlock between panel and structure. The fluted face creates distinctive shadow lines.



Product Specifications

Applications: Wall
Coverage Widths: 16"
Panel Attachment: Concealed Fastening System Outside Panel Attachment – ShadowRib™ Panel Clip

Gauges: 24 (standard); 22 (optional)
Finishes: Smooth (standard); Embossed (optional)
Coatings: Galvalume Plus®, Signature® 200, Signature® 300, Signature® 300 Metallic

CONCEALED FASTENING SYSTEMS

CATEGORY	CHARACTERISTIC	TEST METHOD	PURPOSE	RESULT
STRUCTURAL	Negative Wind Loads	ASTM E 1592	Provides a standard procedure to evaluate or confirm structural performance under uniform static air pressure difference	See Load Chart Section
	Positive Wind Load	AISI S100	North American Specification for the Design of Cold-Formed Steel Structural Members	See Section Properties and Allowable Load Table Section
WALL LISTINGS	Wall Performance - Texas Department of Insurance	ASTM E 1592	TWIA provides windstorm and hail insurance in areas exposed to hurricanes and currently provides windstorm and hail coverage in the following 14 "first tier" Texas coastal counties: Aransas, Brazoria, Calhoun, Cameron, Chambers, Galveston, Jefferson, Kenedy, Kleberg, Matagorda, Nueces, Refugio, San Patricio and Willacy.	See EC-99
	Wall Performance - Florida Approval	ASTM E1592	Florida product approval is the approval of products and systems, which comprise the building envelope and structural frame, for compliance with the structural requirements of the Florida Building Code.	See FL# 42378.4

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RESOLUTION 2025-05

Village of Mukwonago Order Granting a Conditional Use and Prescribing Conditions for a Public Safety Facility (Village of Mukwonago Police Department) on Parcel MUKV1976936, Mukwonago, WI

WHEREAS, VILLAGE OF MUKWONAGO (hereinafter "property owner") owns the property identified MUKV1976936 (hereinafter "subject property") in the Village of Mukwonago, more particularly described as follows:

PT SE1/4 SEC 26 T5N R18E; COM 548.7 FT E OF W LI MAIN ST 33 FT N SEC LI THE BGN; E 150.20 FT; N0°38'W 490 FT; S74°28'W 180 FT; S5°43'E 243.6 FT; S85°12'W 8.4 FT; S4°13'E 202 FT :: DOC #608178

WHEREAS, the property owner has, consistent with the Village of Mukwonago's zoning regulations, submitted a conditional use application for the expansion of an existing Public Safety Facility (Village of Mukwonago Police Department) per Section 100-251, and

WHEREAS, upon receipt of the petition submitted by the property owner and future purchaser, the Village Clerk properly referred such petition to the Plan Commission; and

WHEREAS, allowing for required public notice, the Plan Commission conducted a public hearing on April 8, 2025, to consider the petitioner's request; and

WHEREAS, members of the public in attendance were given ample opportunity to provide comment regarding the petitioner's request; and

WHEREAS, the Plan Commission passed a motion recommending to the Village Board that the conditional use be approved subject to certain conditions; and

WHEREAS, the Plan Commission, in passing on the matter, has made the following determinations consistent with Section 100-354 of Mukwonago's zoning regulations:

1. The establishment, maintenance or operation of the conditional use will not be detrimental to or endanger the public health, safety or welfare of the Village.
2. The uses, values and enjoyment of other property in the surrounding neighborhood that are already permitted shall be, in no foreseeable manner, substantially impaired or diminished by the establishment, maintenance or operation of the conditional use.
3. The establishment of the conditional use will not impede the normal and ordinary development and improvement of the surrounding property for uses permitted within the district and/or which are consistent with the standards in the Comprehensive Plan.
4. Adequate utilities, access roads, drainage and other necessary site improvements have been or are being made to accommodate the use.
5. Adequate measures have been taken or will be taken providing ingress and egress to minimize traffic congestion on public streets so as not to diminish the level of service of any intersection which is impacted by traffic arising from the conditional use.

In addition, the property owner has shown compliance with the requirements set forth in the Village's zoning

Return to:

Lana Kropf, Clerk-Treasurer
Village of Mukwonago
440 River Crest Court
Mukwonago, WI 53149

Parcel Number: MUKV1976936

regulations for the specified use.

WHEREAS, the Village Board has carefully reviewed the recommendation of the Plan Commission and concurs with the Plan Commission's findings set forth above, provided the conditional use is operated pursuant to the conditions of approval set forth in this order.

NOW THEREFORE, IT IS HEREBY DETERMINED AND ORDERED AS FOLLOWS:

1. **Authorized uses.** Subject to the terms and conditions of this approval and the sections of the zoning code that apply, the property owner is authorized to construct a building expansion of an existing Public Safety Facility (Village of Mukwonago Police Department).
2. **Issuance of permit required.** The zoning administrator is authorized to issue the property owner a conditional use permit when all conditions enumerated in section 3 have been satisfied to his or her satisfaction. Such permit is the last approval before the property owner/tenant can begin to establish the use as authorized herein.
3. **Initial conditions of approval.** The following conditions shall be satisfied prior to the issuance of the conditional use permit:
 - a. The property owner must submit site/architectural plans to the Village for review and obtain approval of the same within 9 months of the date of this decision.
 - b. The property owner must accept the terms and conditions of this conditional use order in its entirety in writing within 6 months of the date of this decision. Prior to such expiration, the property owner may request an extension to this time period and the Village Clerk may approve an extension with good cause.
 - c. This order must be recorded against the subject property in the Waukesha County register of deeds office (only if subsections 3(a) through 3(b) have been satisfied).

In the event the requirements enumerated in subsections 3(a) and 3(b) above are not satisfied, this order shall automatically be null and void without any further action by the Village of Mukwonago on the aforementioned date.

4. **Ongoing conditions of approval.** The following conditions shall constitute an ongoing obligation:
 - a. Any modifications to the site, buildings, site improvements shall require the conditional use application being updated.
5. **Expansion or changes.** The conditional use hereby authorized shall be confined to the subject property without extension or expansion. Any expansion or change in use shall require issuance of a new conditional use approval pursuant to the requirements in effect at the time of application.
6. **Modification of property boundary lines.** The property owner shall not change the size and/or shape of the subject property by any means without the approval of the Village Board. If the Village Board determines that a proposed change is substantial with regard to the overall size of the parcel and/or configuration, such change shall require issuance of a new conditional use approval pursuant to the requirements in effect at the time of application.
7. **Plans and related matters.** Unless otherwise expressly stated herein, plans that are specifically required by this conditional use order may be amended upon the prior approval of the Plan Commission if the Plan Commission finds the amendment to be minor and consistent with the conditional use order and permit. Any change in any plan that the Plan Commission feels, in its sole discretion to be substantial, shall require a new conditional use approval and all procedures in place at the time must be followed.

8. **Inspection.** The property owner shall allow Village of Mukwonago staff, officials, and other authorized agents to inspect the subject property, at any reasonable time and for any proper purpose related to compliance with this conditional use order.

9. **Discontinuance.** Should the conditional use be discontinued in use for 365 consecutive days the use shall be terminated as set forth in the Village of Mukwonago's zoning regulations.

10. **Private rights.** This approval is given under the Village of Mukwonago's zoning regulations and is not to be interpreted to abrogate any private rights other property owners may have pursuant to deed restrictions or restrictive covenants.

11. **Interpretation.** If any aspect of this conditional use order is in conflict with any other aspect of the conditional use order, the more restrictive provisions shall be controlling, as determined by the Plan Commission.

12. **Other permits.** This order shall not be deemed to constitute a building permit, or constitute any other license or permit required by Village ordinance, or other local, state, or federal law.

13. **Severability.** In the event a court of competent jurisdiction determines that a paragraph or phrase of this conditional use order is unlawful, illegal, or unconstitutional, said determination as to the particular phrase or paragraph shall not void the rest of the conditional use order and the remainder shall continue in full force and effect.

14. **Heirs, successors, and assigns.** This conditional use order shall be binding upon the property owner and their heirs, successors, and assigns. Upon a change in ownership, the property owner shall notify the Village Clerk.

15. **Ongoing review.** This conditional use may be reviewed by the Plan Commission with notice to the property owner at any time upon complaint or upon Plan Commission initiative. If it is determined that the authorized use is no longer compatible, or that the provisions of this approval have not been complied with, the Village Board may revoke or amend this order after recommendation by the Plan Commission and holding of a public hearing.

16. **Amendment.** The property owner may propose an amendment to this conditional use order at anytime by submitting a written petition to the Village Clerk, which shall be reviewed pursuant to the requirements in effect at the time of application.

17. **Violation.** Any violation of this order may be treated as a violation of Mukwonago's zoning regulations and each day of each violation of each condition herein shall be treated as a separate violation.

18. **Acceptance.** GRANTEES hereby accept the said Conditional Use Grant and covenant strictly to comply with all the terms and conditions thereof. GRANTEES acknowledge that, in accordance with the provisions of the Zoning Code, failure to comply with any conditions of the Conditional Use Grant is cause for the termination of said Grant by the Village. GRANTEES also acknowledge that approval of the Conditional Use Grant allows the appropriate Village officials to conduct reasonable and routine inspections of the property. This Covenant shall run with the land and shall be binding on the GRANTEES and all persons claiming any estate or interest in the Premises by, through or under the GRANTEES, as long as the said Premises are used as described in the Conditional Use Grant

Approved this 16th day of April, 2025.

BY THE VILLAGE BOARD OF THE VILLAGE OF MUKWONAGO

Fred Winchowky, Village President

Attest:

Lana Kropf, Village Clerk-Treasurer

STATE OF WISCONSIN, WAUKESHA COUNTY

Personally came before me this ____ day of _____ 2025, the persons described above, Fred Winchowky, Village President, and Lana Kropf, Village Clerk, to me known to be the persons who executed the foregoing instrument and to me known to be such Village President and Village Clerk of the Village of Mukwonago and acknowledged that they executed the foregoing instrument as such officers of said municipal corporation by its authority and pursuant to the authorization by the Village Board from their meeting on the ____ day of _____, 2025.

NOTARY PUBLIC

My Commission Expires:

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Acceptance by Property Owner

I, _____ verify that I am an authorized agent for VILLAGE OF MUKWONAGO accepts the terms stated herein.

Dated this _____ day of _____, 2025

_____, agent

STATE OF WISCONSIN, WAUKESHA

Personally, came before me this _____ day of _____, 2025, the above-named person, _____ to me known to be the person who executed the foregoing instrument and acknowledged the same.

NOTARY PUBLIC

My Commission Expires:

Drafted by Peter Gesch, Contracted Village Planner at the direction of the Mukwonago Village Board.

**VILLAGE OF MUKWONAGO
WAUKESHA AND WALWORTH COUNTIES**

RESOLUTION NO. 2025-06

**RESOLUTION APPROVING A CERTIFIED SURVEY MAP FOR THE PROPERTY LOCATED
AT S103W30209 LAKESIDE DRIVE IN THE TOWN OF MUKWONAGO, WAUKESHA
COUNTY**

WHEREAS, Stefanie Bailey, owner of the property at S103W30209 Lakeside Drive, Town of Mukwonago has submitted a certified survey map to the Village for review; and

WHEREAS, the property is located in the Village's extraterritorial review area and is therefore subject to review by the Village; and

WHEREAS, the Village Plan Commission reviewed the petitioner's request at their meeting on April 8, 2025, and recommended approval of the same as set forth in this resolution.

NOW, THEREFORE, BE IT RESOLVED, the Village Board of the Village of Mukwonago approves the proposed certified survey map as submitted and the Village President is authorized to sign the submitted certified survey map.

Passed and adopted by the Village of Mukwonago Village Board this 16th day of April, 2025.

VILLAGE OF MUKWONAGO

By: _____
Fred Winchowky, Village President

Attest: _____
Lana Kropf, Village Clerk



VILLAGE OF MUKWONAGO

440 River Crest Court Mukwonago, WI 53149

Tel. (262) 363-6420 | Fax: (262)363-6425 | www.villageofmukwonago.gov

MEMO

DATE: April 16, 2025

TO: Village Board of Trustees

FROM: Lana Kropf

RE: CivicPlus Quote & Scope of Work

I am very excited about bringing this quote and scope of work to the Village Board for consideration. This directly affects the Village website and the agenda management software.

Is there a need?

Absolutely. Our current website platform (through CivicPlus) will no longer be supported by the end of 2025. This is an ideal time to redesign and upgrade the website. It would provide better accessibility, better transparency and ease of use to the administrative staff, and more importantly, Village residents.

Along with the website, this would provide a great opportunity to upgrade the Village's agenda and minute management software. The new software would replace Granicus, which will expire at the end of September 2025.

Is there a benefit?

Definitely. This migration will allow staff to work more efficiently and provide a less cumbersome solution to provide accessibility, along with increased transparency.

Is this budgeted?

Yes. There is money budgeted for the current website and Granicus, which is approximately \$14,000. This investment would be \$11,162.00 for the first year and then approx. \$21,000 in 2026, budgeted between departments. This quote and price are good until April 30, 2025, so time is of the essence. I look forward to any questions you all might have. Thank you and I'm so excited to start this project.

**CivicPlus**

302 South 4th St. Suite 500
Manhattan, KS 66502
US

Quote #:**Date:****Expires On:**

Statement of Work

Q-97121-1

4/3/2025 9:42 AM

4/30/2025

Client:

Village of Mukwonago, WI

Bill To:

MUKWONAGO VILLAGE, WISCONSIN

SALESPERSON	Phone	EMAIL	DELIVERY METHOD	PAYMENT METHOD
Ryan Anderson		ryan.anderson@civicplus.com		Net 30

Migration Only Open to Central

QTY	PRODUCT NAME	DESCRIPTION
1.00	Municipal Websites Central : Starter Standard Annual Fee	Municipal Websites Central : Starter Standard Annual Fee
1.00	Municipal Websites Central: Starter Hosting and Security Annual Fee	Municipal Websites Central: Module Based Hosting and Security Annual Fee
1.00	Municipal Websites Central: Starter Guardian Security (Cloudflare WAF/CDN)	Starter Cloudflare Tier 1 WAF/CDN security protection
1.00	DNS and Domain Hosting Annual Fee	DNS and Domain Hosting Annual Fee: URL
1.00	DNS and Domain Hosting Setup	DNS and Domain Hosting Setup: URL
1.00	SSL Management CivicPlus Provided	SSL Management CivicPlus Provided: URL
1.00	Municipal Websites Central : Starter Standard Implementation	Central Starter Standard implementation includes virtual group system training - up to 6 hours, migration of up to 150 pages of content, and migration of the current year plus two previous years of simple meeting agendas and minutes.
1.00	48 Month Redesign Premium Annual - Municipal Websites Central	48 Month Redesign Premium Annual - Municipal Websites Central
1.00	Website Year 1 Annual Fee Discount	Year 1 Annual Fee Discount

AudioEye

QTY	PRODUCT NAME	DESCRIPTION
1.00	AudioEye Managed	AudioEye Managed: https://www.villageofmukwonago.gov/
1.00	Web Accessibility Year 1 Annual Fee Discount	Year 1 Annual Fee Discount

AMM

QTY	PRODUCT NAME	DESCRIPTION
1.00	AMM Select: Lite Annual Fee	AMM Select: Lite Annual Fee
1.00	AMM: Year 1 Annual Fee Discount	Year 1 Annual Fee Discount
1.00	AMM Select: Lite Premium Implementation	Lite Premium Implementation; Includes config. of up to 5 meeting types, up to 5 boards, 4 hrs of training, and 1 hr of consulting; Includes 1 original agenda design
1.00	CivicPlus Media: Annual Fee	CivicPlus Media Annual Fee: Unlimited storage, unlimited users, up to 3 concurrent streams
1.00	AMM: Year 1 Annual Fee Discount	Year 1 Annual Fee Discount
1.00	CivicPlus Media: Implementation Fee	CivicPlus Media: Implementation Fee
1.00	AMM Select: Minutes Annual Fee	AMM Select: Minutes Annual Fee; Add-on for AMM Select: Lite only
1.00	AMM: Year 1 Annual Fee Discount	Year 1 Annual Fee Discount
1.00	AMM Select: Minutes Implementation Fee	Required when upselling Minutes to AMM Select: Lite; Includes configuration of 1 original minutes design and 1 hour of training

List Price - Initial Term Total	USD 25,793.00
Total Investment - Initial Term	USD 11,162.00
Annual Recurring Services (Subject to Uplift)	USD 20,118.00

Initial Term	24 Months, beginning at signature date. Total Investment - Initial Term refers to the first 12 months of the agreement.
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	Annual Recurring Services (subject to Uplift) refers to the second 12 months of the agreement.
Initial Term Invoice Schedule	100% Invoiced upon Signature Date

Renewal Procedure	Automatic 1 year renewal term, unless 60 days notice provided prior to renewal date
Annual Uplift	5% to be applied in year 2

This Statement of Work ("SOW") shall be subject to the terms and conditions of the CivicPlus Master Services Agreement and the applicable Solution and Services terms and conditions located at <https://www.civicplus.help/hc/en-us/p/legal-stuff> (collectively, the "Binding Terms"). By signing this SOW, Client expressly agrees to the terms and conditions of the Binding Terms throughout the term of this SOW.

Please note that this document is a SOW and not an invoice. Upon signing and submitting this SOW, Client will receive the applicable invoice according to the terms of the invoicing schedule outlined herein.

Acceptance of Quote # Q-97121-1

The undersigned has read and agrees to the Binding Terms, which are incorporated into this SOW, and have caused this SOW to be executed as of the date signed by the Customer which will be the Effective Date:

For CivicPlus Billing Information, please visit <https://www.civicplus.com/verify/>

Authorized Client Signature

CivicPlus

By (please sign):

By (please sign):

Printed Name:

Printed Name:

Title:

Title:

Date:

Date:

Organization Legal Name:

Billing Contact:

Title:

Billing Phone Number:

Billing Email:

Billing Address:

Mailing Address: (If different from above)

PO Number: (Info needed on Invoice (PO or Job#) if required)

Accounts Payable Cover Sheet

Report:	Period or corresponding report date		
Village Accounts Payable	4/9/2025	\$	132,992.63

Total for Approval: \$ 132,992.63

The preceding list of bills payable was approved for payment

Date: _____

Approved by: _____

04/09/2025 03:02 PM
User: ddoherty
DB: Mukwonago

PENDING VILLAGE BOARD REVIEW FOR VILLAGE OF MUKWONAGO
EXP CHECK RUN DATES 04/17/2025 - 04/17/2025
UNJOURNALIZED
OPEN - CHECK TYPE: PAPER CHECK

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INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: AFR ENGINE						
10542	AFR SEARCH TOOL	100-5213-521900	1,440.00	1,440.00	POLICE	04/17/2025
TOTAL VENDOR AFR ENGINE				1,440.00		
VENDOR NAME: ALSCO						
IMIL2107312	PD MAT CLEANING	100-5211-539400	38.00	38.00	POLICE	04/17/2025
IMIL210297	VILAGE HALL WALKOFF MATS	100-5160-521900	50.60	50.60	DPW	04/17/2025
TOTAL VENDOR ALSCO				88.60		
VENDOR NAME: AM TOWING						
W39381	ENGINE 32 REPAIRS	150-5222-539500	655.59	655.59	FIRE	04/17/2025
TOTAL VENDOR AM TOWING				655.59		
VENDOR NAME: AMAZON CAPITOL SERVICES						
1PFT-DDQK-VC14	COMPUTER MONITOR	100-5300-522950	106.72	106.72	DPW	04/17/2025
1PFT-DDQK-L4JX	URINAL SCREEN DEODERIZER	100-5160-531100	48.95	97.90	DPW	04/17/2025
		100-5521-531100	48.95			
11HD-FCT9-TK6R	ELECTION BATTERIS & GLUE STICKS; RED'D S	100-5144-531100	33.49	73.68	CLERK	04/17/2025
		100-5142-539900	40.19			
1VJK-XNCT-YXTJ	METAL DETECTOR	100-5521-531100	639.00	639.00	DPW	04/17/2025
1LX1-1V43-17RV	PLANTING AUGERS	100-5521-531100	29.98	29.98	DPW	04/17/2025
TOTAL VENDOR AMAZON CAPITOL SERVICES				947.28		
VENDOR NAME: ASSOCIATED APPRAISAL CONSULTANT INC						
179637	APRIL 2025 ASSESSMENTS SERVICES	100-5153-521900	2,989.20	2,989.20	CLERK	04/17/2025
TOTAL VENDOR ASSOCIATED APPRAISAL CONSULTANT INC				2,989.20		
VENDOR NAME: AT & T MOBILITY						
03152025	PD CELL PHONES AND CRADLEPOINTS	100-5211-522500	520.65	520.65	POLICE	04/17/2025
TOTAL VENDOR AT & T MOBILITY				520.65		
VENDOR NAME: AURORA HEALTH CARE						
142192	NEW DISPATCHER DRUG SCREEN/MEDICAL	100-5211-521900	147.00	147.00	POLICE	04/17/2025
TOTAL VENDOR AURORA HEALTH CARE				147.00		
VENDOR NAME: BASSETT MECHANICAL						
289483	DIGESTER- BOILER REPAIR	620-8010-833000	622.35	622.35	UTILITIES	04/17/2025
28934	MAINTENANCE SERVICE AGREEMENT	620-8400-852000	1,127.00	1,127.00	UTILITIES	04/17/2025
TOTAL VENDOR BASSETT MECHANICAL				1,749.35		
VENDOR NAME: BAYSIDE PRINTING LLC						

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INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: BAYSIDE PRINTING LLC						
146101	MAILING 1Q INSERT	100-5142-531200	11.26	631.70	ALLOCATE	04/17/2025
		100-5141-531100	11.26			
		440-5511-531200	11.26			
		410-5363-531200	11.26			
		100-5670-521500	45.04			
		410-5363-531200	54.16			
		610-6920-692300	243.73			
		620-8400-852000	243.73			
14991	PRINTING OF 1Q MAILING INSERT	100-5142-531200	82.11	985.28	ALLOCATE	04/17/2025
		100-5141-531100	82.10			
		440-5511-531200	246.32			
		410-5363-531200	82.11			
		100-5670-521500	492.64			
TOTAL VENDOR BAYSIDE PRINTING LLC				1,616.98		
VENDOR NAME: BOUND TREE MEDICAL LLC						
85724579	EMS SUPPLIES	150-5231-531100	429.88	429.88	FIRE	04/17/2025
TOTAL VENDOR BOUND TREE MEDICAL LLC				429.88		
VENDOR NAME: BRIGHTSPEED						
MAR 2025	BRIGHTSPEED TDD LINE	100-5211-522500	55.63	55.63	POLICE	04/17/2025
MARCH 2025	MAR 21 TO APR 20	440-5511-522500	195.09	195.09	LIBRARY	04/17/2025
TOTAL VENDOR BRIGHTSPEED				250.72		
VENDOR NAME: BROOKS TRACTOR						
173947	JOHN DEERE 524K BREAK PEDAL ASSEMBLY	100-5324-539500	1,171.42	1,171.42	DPW	04/17/2025
TOTAL VENDOR BROOKS TRACTOR				1,171.42		
VENDOR NAME: BROWN DAVE						
HOME DEPOT REIMBURSE	SHOP SUPPLIES	620-8010-827000	7.97	7.97	UTILITIES	04/17/2025
TOTAL VENDOR BROWN DAVE				7.97		
VENDOR NAME: BUELOW, VETTER, BUIKEMA, OLSON						
MAR25 ACTIVITY	FIBER MOU FOR MSD COLLABORATION	480-5140-521900	285.00	285.00	FINANCE	04/17/2025
2488-12904	FIRE DEPT POLICY QUESTIONS	150-5221-521900	329.00	329.00	FINANCE	04/17/2025
TOTAL VENDOR BUELOW, VETTER, BUIKEMA, OLSON				614.00		
VENDOR NAME: C & M AUTO PARTS INC						
6079-395152	SHOP SUPPLIES	100-5323-531100	29.76	29.76	DPW	04/17/2025
6079-394925	SWEEPER FUEL FILTER	100-5345-539500	20.99	20.99	DPW	04/17/2025
6079-394922	OIL FILTER WRENCHES	100-5323-531100	114.48	114.48	DPW	04/17/2025
6079-394874	SWEEPER FILTERS	100-5345-539500	189.93	189.93	DPW	04/17/2025
TOTAL VENDOR C & M AUTO PARTS INC				355.16		
VENDOR NAME: CASTLE WAYNE						

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: CASTLE WAYNE						
MARCH 2025 MILEAGE	WRWA CONFERENCE	610-6920-693000	106.05	212.10	UTILITIES	04/17/2025
		620-8400-854100	106.05			
TOTAL VENDOR CASTLE WAYNE				212.10		
VENDOR NAME: CINTAS						
4225596302	UNIFORM SERVICE	610-6920-693000	75.06	150.12	UTILITIES	04/17/2025
		620-8400-856000	75.06			
4225596117	STAFF UNIFORMS AND SHOP SUPPLIES	100-5323-531100	135.42	135.42	DPW	04/17/2025
4226316694	UNIFORM SERVICE	610-6920-693000	106.46	212.93	UTILITIES	04/17/2025
		620-8400-856000	106.47			
4226316508	STAFF UNIFORMS AND SHOP SUPPLIES	100-5323-531100	135.42	135.42	DPW	04/17/2025
TOTAL VENDOR CINTAS				633.89		
VENDOR NAME: COMPASS MINERALS AMERICA						
1487272	ROAD SALT	100-5347-531100	17,155.26	17,155.26	DPW	04/17/2025
TOTAL VENDOR COMPASS MINERALS AMERICA				17,155.26		
VENDOR NAME: CONLEY MEDIA, LLC						
108855002	PICKLE BALL COURT BID ADD	430-5700-571600	144.82	144.82	DPW	04/17/2025
6362410325-2	APR 2025 ELECTION NOTICES & PUBLIC HEAR	100-5142-531200	100.52	142.84	CLERK	04/17/2025
		100-5144-531200	42.32			
TOTAL VENDOR CONLEY MEDIA, LLC				287.66		
VENDOR NAME: COREY OIL, LTD						
591237	HYDRANT OIL	610-6454-665400	246.92	246.92	UTILITIES	04/17/2025
TOTAL VENDOR COREY OIL, LTD				246.92		
VENDOR NAME: DE LAGE LANDEN FINANCIAL						
589787550	LEASE 04/15/25 - 05/14/25 KONICA 450I	100-5142-531200	19.98	160.00	ALLOCATE	04/17/2025
		100-5300-539900	18.83			
		100-5120-531100	7.97			
		100-5141-531100	4.96			
		100-5145-531100	9.32			
		100-5241-531200	3.73			
		100-5632-531200	4.59			
		100-5211-531200	19.65			
		150-5221-531100	19.84			
		410-5363-531200	1.60			
		440-5511-531200	18.24			
		500-5344-531200	2.22			
		610-6902-690300	15.41			
		620-8300-840000	13.66			

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User: ddoherty
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INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: DE LAGE LANDEN FINANCIAL						
589787550 PD	PD COPIER LEASE	100-5211-531200	108.00	108.00	POLICE	04/17/2025
TOTAL VENDOR DE LAGE LANDEN FINANCIAL				268.00		
VENDOR NAME: DEPARTMENT OF ADMINISTRATION						
505-0000099771	EMAIL FILTER 03/2025	100-5111-522900	3.17	50.76	ALLOCATE	04/17/2025
		100-5120-522900	0.91			
		100-5141-522900	0.45			
		100-5142-522900	1.36			
		100-5211-522900	16.32			
		100-5241-522900	1.36			
		100-5300-522900	3.63			
		100-5512-522900	0.45			
		100-5632-522900	0.45			
		150-5221-522900	18.58			
		610-6920-692100	1.36			
		620-8400-851000	1.36			
		100-5145-522900	1.36			
TOTAL VENDOR DEPARTMENT OF ADMINISTRATION				50.76		
VENDOR NAME: DIGGERS HOTLINE INC						
250338301	DIGGERS HOTLINE FEE / STORM SEWER LOCATE	610-6920-693000	65.93	197.80	ALLOCATE	04/17/2025
		620-8400-856000	65.93			
		100-5344-521900	65.94			
TOTAL VENDOR DIGGERS HOTLINE INC				197.80		
VENDOR NAME: DRAGONFLY EMBROIDERY						
22507	KEIZER- VILLAGE ATTIRE	100-5142-539900	65.00	65.00	CLERK	04/17/2025
TOTAL VENDOR DRAGONFLY EMBROIDERY				65.00		
VENDOR NAME: EMERGENCY LIGHTING						
240253	E32 EMERGENCY LIGHTING LED TRANSITION	150-5222-539500	3,641.32	3,641.32	FIRE	04/17/2025
TOTAL VENDOR EMERGENCY LIGHTING				3,641.32		
VENDOR NAME: ENTRANCE SYSTEMS						
61123	GATE OPERATOR MAINTENANCE	620-8400-852000	872.50	872.50	UTILITIES	04/17/2025
TOTAL VENDOR ENTRANCE SYSTEMS				872.50		
VENDOR NAME: ESCO GIFTS AND AWARDS INC						
2025-201519	SERVICE PINS	150-5222-531100	285.00	285.00	FIRE	04/17/2025
TOTAL VENDOR ESCO GIFTS AND AWARDS INC				285.00		
VENDOR NAME: GORDON FLESH CO						

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: GORDON FLESCH CO						
I01008636	CANON LEASE 0/20/25-05/19/25	100-5142-531200	20.25	162.10	ALLOCATE	04/17/2025
		100-5300-539900	19.08			
		100-5120-531100	8.07			
		100-5141-531100	5.03			
		100-5145-531100	9.43			
		100-5241-531200	3.78			
		100-5632-531200	4.65			
		100-5211-531200	19.91			
		150-5221-531100	20.10			
		410-5363-531200	1.62			
		440-5511-531200	18.48			
		500-5344-531200	2.25			
		610-6902-690300	15.61			
		620-8300-840000	13.84			
TOTAL VENDOR GORDON FLESCH CO				162.10		
VENDOR NAME: HAHN ACE HARDWARE						
MAR 2025 DPW	MISC SUPPLIES	100-5324-539500	1.79	64.23	DPW	04/17/2025
		100-5512-531100	17.99			
		100-5323-531100	44.45			
MAR 2025 FD HAHN ACE HARDWARE INVOICE						
		150-5221-531100	16.99	40.31	FIRE	04/17/2025
		150-5231-531100	23.32			
MAR 2025 UTILITIES MISC. HARDWARE/PLUMBING/TOOLS						
		620-8020-827000	20.59	827.74	UTILITIES	04/17/2025
		610-6210-662300	25.97			
		610-6920-693300	16.15			
		620-8010-826000	84.53			
		620-8010-827000	680.50			
TOTAL VENDOR HAHN ACE HARDWARE				932.28		
VENDOR NAME: HAWKINS WATER TREATMENT						
7021915	CHEMICALS FOR WATER TREATMENT	610-6300-663100	3,187.55	3,187.55	UTILITIES	04/17/2025
TOTAL VENDOR HAWKINS WATER TREATMENT				3,187.55		
VENDOR NAME: HIPPENMEYER, REILLY, BLUM,						
57424	PROSECUTIONS	100-5130-521900	982.50	982.50	FINANCE	04/17/2025
TOTAL VENDOR HIPPENMEYER, REILLY, BLUM,				982.50		
VENDOR NAME: HYDROCORP						
CI-05474	COMMERCIAL CROSS CONNECTION PROGRAM	610-6920-693000	1,413.00	1,413.00	UTILITIES	04/17/2025
TOTAL VENDOR HYDROCORP				1,413.00		
VENDOR NAME: IKM BUILDING SOLUTIONS						
930033120	MAINTENANCE AGREEMENT	440-5511-522000	2,589.00	2,589.00	LIBRARY	04/17/2025

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: IKM BUILDING SOLUTIONS						
	TOTAL VENDOR IKM BUILDING SOLUTIONS			2,589.00		
VENDOR NAME: JAMES IMAGING SYSTEMS						
1550515	COPIES KONICA 450I- 01/01/25-03/31/25	QU100-5142-531200	61.87	495.34	ALLOCATE	04/17/2025
		100-5300-539900	58.30			
		100-5120-531100	24.67			
		100-5141-531100	15.36			
		100-5145-531100	28.82			
		100-5241-531200	11.54			
		100-5632-531200	14.22			
		100-5211-531200	60.83			
		150-5221-531100	61.42			
		410-5363-531200	4.95			
		440-5511-531200	56.47			
		500-5344-531200	6.89			
		610-6902-690300	47.70			
		620-8300-840000	42.30			
	TOTAL VENDOR JAMES IMAGING SYSTEMS			495.34		
VENDOR NAME: JEFFERSON FIRE & SAFETY						
IN325432	HOLMATRO BATTERY CHARGERS	150-5700-571300	890.00	890.00	FIRE	04/17/2025
	TOTAL VENDOR JEFFERSON FIRE & SAFETY			890.00		
VENDOR NAME: JOHNS DISPOSAL SVC. INC.						
1635390	MARCH GARBAGE & RECYCLING	410-5362-531000	28,866.67	50,386.95	DPW	04/17/2025
		410-5363-522000	21,520.28			
	TOTAL VENDOR JOHNS DISPOSAL SVC. INC.			50,386.95		
VENDOR NAME: KBS OUTDOOR EQUIPMENT						
4671	GENERATOR MAINTENANCE	620-8400-852000	65.00	65.00	UTILITIES	04/17/2025
	TOTAL VENDOR KBS OUTDOOR EQUIPMENT			65.00		
VENDOR NAME: LFGEORGE INC						
LC21210	BAYVIEW ROAD TREE REMOVAL	100-5611-521900	3,755.00	3,755.00	DPW	04/17/2025
	TOTAL VENDOR LFGEORGE INC			3,755.00		
VENDOR NAME: LIFE-ASSIST, INC.						
1587230	EMS SUPPLIES	150-5231-531100	536.90	536.90	FIRE	04/17/2025
1584074	EMS SUPPLIES	150-5231-531100	207.00	207.00	FIRE	04/17/2025
	TOTAL VENDOR LIFE-ASSIST, INC.			743.90		
VENDOR NAME: MARCO TECHNOLOGIES						
38887999	COPIER LEASE	610-6920-692100	103.23	206.46	UTILITIES	04/17/2025
		620-8400-851000	103.23			
	TOTAL VENDOR MARCO TECHNOLOGIES			206.46		

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: MCDONOUGH SEPTIC						
I14825	HAULER STATION- PORTA TOILET	620-8010-827000	95.00	95.00	UTILITIES	04/17/2025
I14782	PORTABLE RESTROOMS	100-5521-531100	95.00	95.00	DPW	04/17/2025
I14783	PORTABLE RESTROOMS	100-5521-531100	95.00	95.00	DPW	04/17/2025
I14784	PORTABLE RESTROOMS	100-5521-531100	95.00	95.00	DPW	04/17/2025
I14785	PORTABLE RESTROOMS	100-5521-531100	95.00	95.00	DPW	04/17/2025
TOTAL VENDOR MCDONOUGH SEPTIC				475.00		
VENDOR NAME: MICHALSEN OFFICE FURNITURE						
6043	REPLACEMENT DESK HUTCH	100-5211-539400	534.00	534.00	POLICE	04/17/2025
TOTAL VENDOR MICHALSEN OFFICE FURNITURE				534.00		
VENDOR NAME: MILLER ELECTRICAL ENTERPRISES, INC						
33188	LABOR LIGHT REPLACEMENT	100-5220-539400	150.00	150.00	DPW	04/17/2025
TOTAL VENDOR MILLER ELECTRICAL ENTERPRISES, INC				150.00		
VENDOR NAME: NAPA AUTO PARTS - SP018						
247081	NAPA-WIRE FOR KNOX BOXES	150-5222-531100	24.99	24.99	FIRE	04/17/2025
247286	HITCH ADAPTER	620-8010-828000	31.94	31.94	UTILITIES	04/17/2025
24615	WIPERS	610-6920-693300	25.38	25.38	UTILITIES	04/17/2025
TOTAL VENDOR NAPA AUTO PARTS - SP018				82.31		
VENDOR NAME: NASSCO INC.						
6539135	VACUUM PARTS	150-5221-531100	30.69	30.69	FIRE	04/17/2025
TOTAL VENDOR NASSCO INC.				30.69		
VENDOR NAME: NEENAH FOUNDRY COMPANY						
179101	MANHOLE RINGS AND LIDS	620-8030-831000	896.00	896.00	UTILITIES	04/17/2025
TOTAL VENDOR NEENAH FOUNDRY COMPANY				896.00		
VENDOR NAME: NEFF GROUP DISTRIBUTORS, INC						
211005855754	DIGESTER- MAC VALVES	620-8010-827000	203.84	203.84	UTILITIES	04/17/2025
211005854075	DIGESTER- MAC VALVES	620-8010-827000	817.20	817.20	UTILITIES	04/17/2025
TOTAL VENDOR NEFF GROUP DISTRIBUTORS, INC				1,021.04		
VENDOR NAME: NORTHERN LAKE SERVICE INC						
2504774	COMPLIANCE SAMPLING- PERMIT RENEWAL	620-8010-826000	1,617.12	1,617.12	UTILITIES	04/17/2025
2504775	COMPLIANCE SAMPLING- PERMIT RENEWAL	620-8010-826000	269.82	269.82	UTILITIES	04/17/2025
2504745	COMPLIANCE SAMPLING	620-8010-826000	72.48	72.48	UTILITIES	04/17/2025
250738	COMPLIANCE SAMPLING	620-8010-826000	964.25	964.25	UTILITIES	04/17/2025
2504637	COMPLIANCE SAMPLING- NITROGEN AND PFAS	620-8010-826000	633.90	633.90	UTILITIES	04/17/2025
2504924	COMPLIANCE SAMPLING- BACTI	610-6300-663200	116.00	116.00	UTILITIES	04/17/2025
2505030	COMPLIANCE SAMPLING- PERMIT RENEWAL	620-8010-826000	72.48	72.48	UTILITIES	04/17/2025
TOTAL VENDOR NORTHERN LAKE SERVICE INC				3,746.05		
VENDOR NAME: OFFICE PRO						

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: OFFICE PRO						
726375-0	COPY PAPER	100-5241-531100	41.85	232.25	ALLOCATE	04/17/2025
		100-5142-531100	24.35			
		100-5145-531100	11.30			
		100-5141-531100	6.05			
		100-5632-531100	5.60			
		100-5323-531100	22.95			
		100-5120-531100	9.71			
		100-5211-531100	23.94			
		150-5221-531100	24.18			
		440-5511-531100	22.23			
		410-5363-531100	1.95			
		500-5344-531100	2.71			
		610-6920-692100	18.78			
		620-8300-840000	16.65			
TOTAL VENDOR OFFICE PRO				232.25		
VENDOR NAME: ORGANIZATION DEVELOPMENT						
14258	NEW DISPATCHER ODC EVALUATION	100-5211-521900	775.00	775.00	POLICE	04/17/2025
TOTAL VENDOR ORGANIZATION DEVELOPMENT				775.00		
VENDOR NAME: PARTNER2LEARN, LLC						
1727	BARKOW OFFICER DEVELOPMENT	150-5221-533500	1,000.00	1,000.00	FIRE	04/17/2025
TOTAL VENDOR PARTNER2LEARN, LLC				1,000.00		
VENDOR NAME: PRIMADATA						
69975	REPLENISH POSTAGE	610-6902-690300	563.37	1,251.93	ALLOCATE	04/17/2025
		620-8300-840000	563.37			
		410-5363-531500	125.19			
TOTAL VENDOR PRIMADATA				1,251.93		
VENDOR NAME: PROHEALTH MEDICAL GROUP						
326148	PRE EMPLOYMENT PANEL	100-5300-521900	349.00	349.00	DPW	04/17/2025
325999	NEW RESERVE OFFICER DRUG SCREEN/MEDICAL	100-5212-521900	116.00	116.00	POLICE	04/17/2025
TOTAL VENDOR PROHEALTH MEDICAL GROUP				465.00		
VENDOR NAME: PROHEALTH PHARMACY						
MAR 2025	EMS SUPPLIES	150-5231-531100	538.28	538.28	FIRE	04/17/2025
TOTAL VENDOR PROHEALTH PHARMACY				538.28		
VENDOR NAME: QUADIENT POSTAGE FUNDING						
MARCH 2025	MARCH 2025 POSTAGE FUNDING	100-5142-531500	3,000.00	3,000.00	CLERK	04/17/2025
TOTAL VENDOR QUADIENT POSTAGE FUNDING				3,000.00		
VENDOR NAME: QUILL LLC						
43373997	OFFICE SUPPLIES	100-5211-531100	110.48	110.48	POLICE	04/17/2025
TOTAL VENDOR QUILL LLC				110.48		

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: SAFE LIFE DEFENSE						
32451473	BALLISTIC VESTS	340-5890-581100	2,773.50	2,773.50	POLICE	04/17/2025
TOTAL VENDOR SAFE LIFE DEFENSE				2,773.50		
VENDOR NAME: SMITH JAMES						
REIMBURSE	2025 BOOT ALLOWANCE SMITH	610-6920-693000	50.00	100.00	UTILITIES	04/17/2025
		620-8400-856000	50.00			
TOTAL VENDOR SMITH JAMES				100.00		
VENDOR NAME: STERICYCLE						
8010295663	PD SHRED SERVICE	100-5211-521900	158.00	158.00	POLICE	04/17/2025
TOTAL VENDOR STERICYCLE				158.00		
VENDOR NAME: STRYKER SALES, LLC						
9208791316	STRYKER BATTERY CHARGER FOR NEW AMBULANC	430-5700-571400	416.50	416.50	FIRE	04/17/2025
908849471	2025 AMBULANCE EQUIPMENT	430-5700-571400	723.11	723.11	FIRE	04/17/2025
TOTAL VENDOR STRYKER SALES, LLC				1,139.61		
VENDOR NAME: TERMINAL ANDRAE INC.						
68798	WELL 6 LED LIGHT CONVERSION	610-6200-662500	3,150.00	3,150.00	UTILITIES	04/17/2025
68799	ATKINSON LS LED LIGHT CONVERSION	620-8020-832000	1,125.00	1,125.00	UTILITIES	04/17/2025
TOTAL VENDOR TERMINAL ANDRAE INC.				4,275.00		
VENDOR NAME: TK ELEVATOR CORPORATION						
3008424884	QUARTERLY VILLAGE ELEVATOR SERVICE CONTR	100-5160-521900	235.44	235.44	DPW	04/17/2025
TOTAL VENDOR TK ELEVATOR CORPORATION				235.44		
VENDOR NAME: TOWN OF MUKWONAGO						
040225	REFUND TOWN SHARE OF SALES TAX PAID ON 2	430-0000-211400	492.25	492.25	FINANCE	04/17/2025
TOTAL VENDOR TOWN OF MUKWONAGO				492.25		
VENDOR NAME: TRACTOR SUPPLY CREDIT PLAN						
MARCH 2025	CELEBRATION, PARKS AND SHOP SUPPLIES	100-5522-531100	55.97	341.40	DPW	04/17/2025
		100-5348-531100	35.47			
		100-5521-531100	99.98			
		100-5323-531100	149.98			
TOTAL VENDOR TRACTOR SUPPLY CREDIT PLAN				341.40		
VENDOR NAME: TRILOGY CONSULTING LLC						
1889	RATE CONSULTING	610-6920-692300	60.00	60.00	UTILITIES	04/17/2025
TOTAL VENDOR TRILOGY CONSULTING LLC				60.00		
VENDOR NAME: UNITED LIQUID WASTE RECYCLING INC						
56255	SLUDGE HAULING	620-8010-825500	3,016.00	3,016.00	UTILITIES	04/17/2025
TOTAL VENDOR UNITED LIQUID WASTE RECYCLING INC				3,016.00		
VENDOR NAME: USA BLUEBOOK						

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04/09/2025 03:02 PM
User: ddoherty
DB: Mukwonago

PENDING VILLAGE BOARD REVIEW FOR VILLAGE OF MUKWONAGO
EXP CHECK RUN DATES 04/17/2025 - 04/17/2025
UNJOURNALIZED
OPEN - CHECK TYPE: PAPER CHECK

Page: 10/10

INVOICE NUMBER	DESCRIPTION	DISTRIBUTIONS\AMOUNTS		AMOUNT	APPROVAL DEPARTMENT	POST DATE
VENDOR NAME: USA BLUEBOOK						
INV00669604	LAB SUPPLIES/HYD FLUSHING SUPPLIES	610-6454-665400	385.59	1,815.06	UTILITIES	04/17/2025
		620-8010-826000	1,429.47			
INV00663454	SEDIMENT BAGS	610-6451-664100	31.95	31.95	UTILITIES	04/17/2025
TOTAL VENDOR USA BLUEBOOK				1,847.01		
VENDOR NAME: VILLAGE OF MUKWONAGO						
6314	ROW PERMIT	610-6452-665200	100.00	100.00	UTILITIES	04/17/2025
6315	ROW PERMIT	610-6452-665200	100.00	100.00	UTILITIES	04/17/2025
6316	ROW PERMIT	610-6452-665200	100.00	100.00	UTILITIES	04/17/2025
TOTAL VENDOR VILLAGE OF MUKWONAGO				300.00		
VENDOR NAME: WAUKESHA COUNTY						
4810253	2025- DAM TRANSFER RECORDING	100-5142-531200	30.00	30.00	CLERK	04/17/2025
TOTAL VENDOR WAUKESHA COUNTY				30.00		
VENDOR NAME: WCEDA						
1587	WC WECDA MEMBERSHIP	100-5670-532400	500.00	500.00	ADMIN	04/17/2025
TOTAL VENDOR WCEDA				500.00		
VENDOR NAME: WCTC						
S0857311	WCTC TRAINING AND RANGE RENTAL	100-5215-533500	354.80	354.80	POLICE	04/17/2025
TOTAL VENDOR WCTC				354.80		
VENDOR NAME: WOLF PAVING CO., INC.						
50269	COLD PATCH	100-5341-539500	352.50	352.50	DPW	04/17/2025
TOTAL VENDOR WOLF PAVING CO., INC.				352.50		
GRAND TOTAL:				132,992.63		

*VILLAGE OF MUKWONAGO
POLICE DEPARTMENT*



MONTHLY REPORT

March 2025

Citation Totals by Offense

Mukwonago Police Department

Violation Date: 03/01/2025 through 03/31/2025

Court	Agency	Offense Code	Offense Description	Total
MKPD				
	Adult			
		346.14(1m)	Automobile Following Too Closely	1
		947.01(1)	Disorderly Conduct	1
		341.15(1)	Fail/Display Vehicle License Plates	2
		346.04(2)	Fail/Obey Traffic Officer-Work Area	1
		346.46(1)	Fail/Stop At Stop Sign	11
		346.19(1)	Fail/Yield To Stop For Emergency Vehicle	1
		346.57(2)	Failure To Keep Vehicle Under Control	2
		346.37(1)(c)3	Failure To Obey Sign Or Signal	1
		346.48(1)	Failure To Stop For School Bus	2
		346.06	Failure To Yield Right Of Way	1
		346.68	Hit And Run-Unattended Vehicle	1
		346.485(1)	Illegal Pass Of School Bus Reported	2
		346.59(1)	Impeding Traffic By Slow Speed	1
		341.15(3)(b)	Improper Display/Plates (Hard To See)	1
		341.15(2)	Improperly Attached License Plates	3
		346.89(1)	Inattentive Driving	1
		346.88(4)	Mv Windows Not Reasonably Clean	1
		341.04(1)	Non-Registration Of Auto, Etc	30
		341.03(1)	Operate After Rev/Susp Of Registration	5
		344.62(1)	Operate Motor Vehicle W/O Insurance	15
		344.62(2)	Operate Motor Vehicle W/O Proof Of Insurance	1
		343.07(1g)(a)3	Operate Mtr Veh By Permittee W/O Auth Person	1
		347.13(3)	Operate Vehicle W/O Registration Lamps	3
		347.14(1)	Operate Vehicle W/O Stopping Lights	4
		343.05(3)(a)	Operate W/O Valid License	3
		343.44(1)(a)	Operating After Suspension	5
		346.63(1)(b)	Operating W/Pac	2
		346.63(1)(a)	Operating While Intox.	2
		343.44(1)(b)	Operating While Revoked	3
		347.06(1)	Operation W/O Required Lamps Lighted	3
		82-71	Parking Lot Traffic Violation	1
		961.41(3e)	Possession Of Marijuana	1
		54-103	Possession of Nicotine/Tobacco by a Minor	3
		346.62(2)	Reckless Driving-Endanger Safety	1
		346.57(4)(gm)2	Speeding on Freeway	10
		346.57(5)	Speeding Zone And Posted Limits	30
		347.06(3)	Unclean/Defective Lights Or Reflectors	9
		346.33(1)(d)	Unlawful U/Y Turn-Erected Signs	2
		346.08	Unsafe Passing On Right	1
		347.48(2m)(b)	Vehicle Operator Fail/Wear Seat Belt	2
		346.37(1)(c)1	Violate Red Traffic Signal	3
Adult Grand Total				173

Citation Totals by Offense

Mukwonago Police Department

Violation Date: 03/01/2025 through 03/31/2025

Court	Agency	Offense Code	Offense Description	Total
MKPD				
	Juvenile			
		947.01(1)	Disorderly Conduct	3
		82-71	Parking Lot Traffic Violation	1
		54-103	Possession of Nicotine/Tobacco by a Minor	2
			Juvenile Grand Total	6

Mukwonago Police Department

04/02/2025 1:49PM

Ticket Totals (by Violation)

Page: 1

Department: Mukwonago Police Department

Issue Date: 03/01/2025 through 03/31/2025

Violation Description	Violation Code	Area	Total
Handicapped Parking Violation	82-180		1
		By Violation:	1
Park No Parking Anytime	82-192		4
		By Violation:	4
Park Time Zone 1hr/2hr	82-1(E)		1
		By Violation:	1
Park W/O Permit - Winter	82-226		7
		By Violation:	7
		Total Tickets:	13



Monthly Case Overview Report

Printed On: 04/02/25 13:50

Reporting Period: 03/02/2025 - 03/31/2025

Village of Mukwonago Police - 1122

	Total
Total	58
Administrative/Informational	12
Ambulance Request	1
Assist Other Dept/Service/Request by Citizen	1
Attempt Burglary-Res/Night	1
Attempt Suicide	1
Booking Procedure	1
Disorderly Conduct	1
Disorderly Conduct: Harassment	1
Emergency Detention/M.O.	2
Fight	2
Found Property	2
Fraud	1
Fraud Complaint	1
Fraud-Imperson	1
Health-Safety	2
Intimidation (Inc Stalking)	1
Mutual Aid	1
OAWI Complaint	1
OWI/DWI-Liquor	1
Public Order Crimes	5
Resisting Officer - Simple Physical	1
Retail Theft \$50-\$200	1
Simple Assault	3
Synthetic Narcotic-Possession	1
Theft - All	1
Theft From Building >\$200	1
Traffic Offense/Traffic Other	6
Traffic Other	1
Traffic Stop	1
Unauth Use of Vehicle	1
Viol of Court Order Incl DV	1
Well Being Check	1



Arrests by Statute Report

Printed On: 04/02/25 13:53

Reporting Period: 03/03/25 - 03/31/25

This report contains all arrest charges.

	Total	Felony	Misdemeanor	Non-Criminal	Ordinance	Unclassified
346.63(1)(a) - Operating While Intoxicated - 1st Offense	2			2		
54-1(V) - Possession of a Controlled Substance 961.41(3g)(e)	1				1	
54-103 - Possession of Nicotine or Tobacco Product by a Minor	5				5	
813.12(3) - Violate a Domestic Abuse Temporary Restraining Order	1		1			
813.12(4) - Violate a Domestic Abuse Injunction	1		1			
940.19(1) - Battery	3		3			
940.30 - False Imprisonment	1	1				
940.45(1) - Intimidate Victim/Use or Attempt Force	2	2				
940.45(3) - Intimidate Victim/Threaten Force, etc.	2	2				
943.23(3) - Drive or Operate a Motor Vehicle Without Owners Consent - Felony	2	2				
943.24(2) - Issue of Worthless Checks (>\$2500)	1	1				
946.41(1) - Resisting or Obstructing an Officer	1		1			
946.49(1)(a) - Bail Jumping-Misdemeanor	2		2			
946.49(1)(b) - Bail Jumping-Felony	2	2				
947.01 - Disorderly Conduct	4		2		2	
947.0125(2)(b) - Computer Message-Threaten/Injury or Harm	1		1			
961.41(3g)(am) - Possession of Narcotic Drugs	1	1				
968.075 - Domestic Abuse Incident	2					2
968.075(1)(a)1 - Domestic Abuse-Inflict Pain/Injury/Illness	1					1
FUGM - Fugitive Warrant Other Municipal	1			1		
Total	36	11	11	3	8	3



Traffic Crash List

Printed On: 04/02/25 13:53

Village of Mukwonago Police								
Date Time	Case#	Crash #	Officer	Total Units	Total Injured	Total Killed	Crash Type	EMS#
03/25/2025 15:09		25-000043	Pitcher, Peter-ppit38	2	0	0	C	
03/24/2025 16:10		25-000042	Pitcher, Peter-ppit38	2	0	0	C	
03/31/2025 16:03	25-016637	25-000041	Cieszynski, Brian-bcie45	2	0	0	C	
03/29/2025 09:50		25-000040	Zajichek, Taylor-tzaj36	1	1	0	C	
03/28/2025 18:15		25-000039	Rogers, Richard-rrog49	2	0	0	C	
03/28/2025 01:15	25-016066	25-000038	Dykstra, Tyler-tdyk48	2	0	0	C	
03/19/2025 15:42		25-000037	McKinney, Daniel-dmck44	2	1	0	C	
03/20/2025 16:25		25-000036	Cieszynski, Brian-bcie45	4	0	0	C	
03/21/2025 07:44		25-000035	Steinbrenner, Jason J-jste35	2	0	0	C	
03/18/2025 20:15		25-000034	McKinney, Daniel-dmck44	1	0	0	D	
03/11/2025 15:20		25-000033	Zajichek, Taylor-tzaj36	1	1	0	C	
03/01/2025 15:55		25-000032	Zajichek, Taylor-tzaj36	1	0	0	C	
03/08/2025 13:59		25-000031	Wilson, Chet-cwil47	2	0	0	C	
03/09/2025 15:06		25-000030	Steinbrenner, Jason J-jste35	1	0	0	C	
03/05/2025 14:28		25-000029	Kreiser, Robert S-rkre39	2	0	0	C	
Village of Mukwonago Police				27	3	0		

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Police Contacts - Village

First Shift	1505
Second Shift	1116
Third Shift	535
911 Calls	210
TOTAL CALLS	3366

Police Contacts - Town

First Shift	861
Second Shift	998
Third Shift	936
911 Calls	54
TOTAL CALLS	2849

Phantom Lake/Ice Patrol
All Calls/Contacts

<u>TOTAL CONTACTS</u>	6215
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