Village of Mukwonago REGULAR PLAN COMMISSION MEETING

Notice of Meeting and Agenda *Tuesday, March 12, 2019*

Time: **6:30 p.m.**

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

- 1. Call to Order
- 2. Roll Call
- 3. Approval of minutes for the February 12, 2019 regular meeting

4. Public Hearings

All persons interested in making comments about any of the public hearing items will be heard. Formal petitions and written comments regarding any of the public hearing items may be submitted tonight. During the public hearing(s), if you wish to be heard, the Plan Commission asks that you begin by stating your name and address, speak for no more than three minutes and attempt to avoid duplication. Each person speaking at the public hearing must sign the Public Hearing Appearance sign-in sheet before speaking. The sign-in sheet is available on the table located at the back of the room.

A. Conditional Use for Drive-Thru Service Lanes with a Banking Facility on behalf of Educators Credit Union, 100 Chapman Farm Boulevard; MUKV 1962-996-002

5. New Business

Discussion and Possible Action on the Following Items:

- A. Consider Recommendation to the Village Board regarding a Conditional Use for Drive-Thru Service Lanes with a Banking Facility on behalf of Educators Credit Union, 100 Chapman Farm Boulevard; MUKV 1962-996-002
- B. Consider Recommendation to the Village Board regarding Site Plan and Architectural Review for a Banking Facility on behalf of Educators Credit Union, 100 Chapman Farm Boulevard; MUKV 1962-996-002
- C. Consider Recommendation to the Village Board regarding Architectural Review for amendment to previously approved exterior colors on behalf of Triple Crown, 102 W Boxhorn Drive; #A480500001
- D. Conceptual Review of Proposal to Amend the Village Comprehensive Plan and Rezone to Construct Condominium Residential Units on behalf of Jeff & Tammy Tekaver, approximately 1101 Eagle Lake Avenue (CTH LO); MUKV 1979-991 and MUKV 1979-992
- E. Conceptual Review of a Proposal to Amend the Village Comprehensive Plan to allow Business Mixed Use Overlay to Construct Senior Housing with Retail Components on behalf of Greg Petrauski, approximately 255 E Wolf Run; MUKV 2013-995-007

Plan Commission Agenda February 13, 2018 Page 2 of 2

6. Adjournment

It is possible that members of, and possibly 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 that, 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 Clerk's Office, 440 River Crest Court, (262) 363-6420, Option 4.

MINUTES OF THE PLAN COMMISSION MEETING Tuesday, February 12, 2019

Call to Order

Chairman Winchowky called the meeting to order at 6:30 p.m. located in the Board Room of the Mukwonago Municipal Building, 440 River Crest Ct.

Roll Call

Commissioners present: Fred Winchowky, Chairman

Jim Decker Mark Penzkover Joe Abruzzo

Commissioner excused: John Meiners

Ken Werner Robert Harley

Also present: Bruce Kaniewski, Planner/Zoning Administrator

Linda Gourdoux, Deputy Clerk/Treasurer

Minutes

Motion made by Decker/Abruzzo to approve the minutes of the January 8, 2019 regular meeting, carried.

Public Hearings

Edgewood Meadows Condominiums

Proposal to Amend Prior Planned Unit Development Approval for Edgewood Meadows Condominiums.

Wayne Foster, presented an overview of the project.

No other public comments.

Public Hearing closed at 6:34 p.m.

New Business

Recommendation to Village Board for Amendment of the Planned Unit Development Approval for Edgewood Meadows Condominiums; Multiple Tax Key Numbers from MUKV 2091-989-096 to MUKV 2091-989-101

Kaniewski made presentation on changes to Planned Unit Development

Motion by Decker/Penzkover to Recommend to Village Board for Amendment of the Planned Unit Development Approval for Edgewood Meadows Condominiums; Multiple Tax Key Numbers MUKV 2091-989-096 to MUKV 2091-989-101, subject to Village Planner recommendations listed in his letter dated February 2, 2019 and as modified as listed below, carried.

Village of Mukwonago Waukesha and Walworth Counties, Wisconsin February 12, 2019 Plan Commission Minutes Page 2 of 2

- Approval of the Planned Unit Development General Development Plan for 34 condominium units within 17 buildings intermixed with the prior constructed 32 condominium units shall be subject to the submitted plans on file in the office of the Village Zoning Administrator.
- 2. Approval of this Planned Unit Development General Development Plan for an additional 34 condominium units within 17 buildings shall be subject to the requested modifications as listed in the body of report (modifications will be fully listed within the Conditional Use Resolution to be considered by the Village Board).
- 3. Approval of the Planned Unit Development General Development Plan shall be consistent with the original Planned Unit Development approval in 2005 for Edgewood Meadow Condominiums.
- 4. Approval of the Planned Unit Development General Development Plan shall be contingent on the entire Final Development Plan submittal conformance to all applicable Village development ordinances, standards and policies, including but not limited to an amended Developers Agreement, an Amended Storm Water Maintenance Agreement, submission of updated Homeowners Association Documents, and the applicant recording of a new Condominium Plat.
- 5. Subject to adding a masonry product to the front of the buildings.

Recommendation to Village Board for Amendment of Sections 100-303, 100-305 and 100-306 of the Municipal Code (a/k/a Zoning Ordinance) Regarding the Historic Preservation Commission

Kaniewski gave overview of project

Motion by Penzkover/Abruzzo to Recommend to Village Board Amendment of Sections 100-303, 100-305 and 100-306 of the Municipal Code (a/k/a Zoning Ordinance) Regarding the Historic Preservation Commission, carried

Conceptual Review of a Proposal to Redevelop 1370 Main St (CTH ES); MUKV 2011-002-002

Kaniewski gave overview of project to convert an existing home to office space, construct a new office building, and construct storage buildings. Under B-3 zoning of the site, the offices are permitted uses and the storage buildings require conditional use approval.

Jeff Mueller, gave detailed overview of project

Tom DeMuth, current property owner, spoke on sewer/water main connection The Plan Commission provided a favorable review of the proposal.

Adjournment

Meeting adjourned at 7:07 p.m.

Respectfully Submitted,

Linda Gourdoux Deputy Clerk/Treasurer

NOTICE OF PUBLIC HEARING BEFORE THE VILLAGE OF MUKWONAGO PLAN COMMISSION TO CONSIDER AN APPLICATION FOR A CONDITIONAL USE PERMIT

Please take notice there will be a public hearing before the Plan Commission of the Village of Mukwonago in the Board Room of the Village Hall, 440 River Crest Court, Mukwonago, Waukesha and Walworth Counties, on Tuesday, March 12, 2019, commencing at 6:30 P.M. to consider the following matter:

PUBLIC HEARING: Conditional Use Permit—Drive-Through Facility **TAX KEY/ADDRESS:** MUKV 1962-996-002, 100 Chapman Farms Blvd.

LEGAL DESCRIPTION: Lot 3 of Certified Survey Map No. 11632, VOL 116/222 Recorded as DOC# 4305019, Being a Redivision of Lot 1 Certified Survey Map No. 11572, VOL 115/277, part of the Southwest ¼ of the Northwest ¼ of Section 23, Town 5 North, Range 18 East, Village of Mukwonago, Waukesha County Wisconsin.

OWNER AND APPLICANT: Educator Credit Union

1326 Willow Road

Mount Pleasant, WI 53177-1917

REGARDING: Applicant seeks a conditional use permit to allow drive-through lanes with a new credit union institution within the B-3, Community Business District. This is a new application due to a change in site and building design from the conditional use permit previously approved.

The proposed plans may be viewed at Village Hall, 440 River Crest Court, Mukwonago, WI during business hours.

All interested parties will be heard. Written comments will be accepted up to the time of the hearing. For more information regarding this public hearing, please contact Bruce Kaniewski, Village Planner, at (262) 363-6420 x. 2111, or planner@villageofmukwonago.com.

To be published: February 20, 2019 and February 27, 2019



Office of the Village Planner



P.O. Box 206, 440 River Crest Court, Mukwonago, Wisconsin 53149 (262) 363-6420 x.2111 Fax: (262) 363-6425

www.villageofmukwonago.com

March 5, 2019

Fred Winchowky, Village President Village of Mukwonago 440 River Crest Court Mukwonago, WI 53149

Re: Educators Credit Union

Conditional Use/Site Plan and Architectural Review (Revised Plan)

100 Chapman Farm Boulevard

Dear President Winchowky and Members of the Plan Commission:

Glenn Brusky of Educators Credit Union has applied for a new Conditional Use and Site Plan and Architectural Review for their new Mukwonago facility. Educators originally gained approval during March 2008, but has resubmitted plans with a new site plan and building design. Because of the new plan for drive-through banking, a new Conditional Use public hearing is required.

The 1.46-acre property located at the northwest corner of Rochester Street (STH 83) and Chapman Farm Boulevard is within the Anderson Commercial Group commercial four lot subdivision. The subdivision has the assigned zoning district of B-3, Community Business District.

Separate motions are recommended for consideration of the Conditional Use, and then Site Plan and Architectural Review.

Background

The prior approved plan included a 3,030 square foot office building separate from the structure covering the three drive-through lanes and one by-pass lane (four lanes total). The new plan shows a 3,096 square foot office building with three drive-through lanes attached and a canopy covering 1,407 square feet.

All financial transactions within the building and via the drive-through lanes will be handled by Interactive Teller Machines with two-way radio/video connection with a teller at the Educators Sturtevant Branch. There will be on-site finance representatives. Please see the attached project Plan of Operation submitted by the applicant.

Two driveways from the overall commercial development private drive will provide site access. The southern drive will be one-way into the site which aligns with the Kids Connection southern drive on the opposite side of the private access drive. The northern drive will be one-way out after exiting the drive-through lanes or the bypass lane surrounding the building. While the northern drive was previously approved to be 16 feet in width (as opposed to the normal 24-foot width), this new plan shows the northern drive and by-pass lane to be 18 feet wide.

The site plan shows 20 parking spaces, matching the minimum requirement. The submitted landscape plan has been revised several times pursuant to Village staff comments and a final review is needed to ensure plantings do not inhibit internal driver visibility around corners. However, the planting of 35 trees exceeds the Zoning





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Ordinance minimum standards for number of trees. External lighting will be provided by luminaries matching the lighting design of the recently approved and neighboring Aurora development. Lights within the underside of the drive-through covering will be recessed, similar to the recessed under canopy lighting of the nearby Kwik Trip convenience store.

Customer and employee building access will be via the formal entrance along the east side of the building facing Highway 83. I questioned the marketability of the long distance of about 80 to 120 feet between customer parking and the entrance for this facility type. The following response was received from the project architect:

"The new Educators Credit Union branch is challenging to place on this site due to its three front sides. Currently, the entrance is strategically placed facing the highway. This allows Educators Credit Union to place the drive through on the opposite side, away from the main exposure. Educators doesn't believe that the distance from the parking lot to the entrance is excessive. The current plan allows for three major checkmarks: members have easy access to the entry, the current access to the drive-through is designed to prevent a traffic backup, and there is a roadway to accommodate emergency vehicles, including a fire truck.

"It also allows for a nature aesthetic that aligns itself with Educators Credit Union's brand. Educators does not want the building to overlook a "field of asphalt." The landscape architect designed a gorgeous flower bed that follows the entrance path, which coincides with Educators Credit Union's logo and is similar to what the credit union has at their Home Office. This creates a pleasant transition from the concrete parking lot to the entrance of the credit union."

The main architectural design feature of the east facing building elevation is glass. Brick and fiber cement panels are the other primary materials. The applicant has been requested to provide building material samples to the Plan Commission.

As the project architect wrote, the three front sided site also presents challenges to place mechanical equipment and the dumpster enclosure. An electrical transformer is shown on plans located between the south side of the building and the parking lot. The dumpster enclosure is hidden as much as possible along the one-way exit drive. Both the transformer and enclosure will be surrounded by heavy landscaping.

For your information, staff has not conducted a complete review of proposed signs shown on building elevations. However, from a cursory review it appears the overall square footage of the signs conforms to code.

Recommendation for Conditional Use

I recommend approval of the Conditional Use to allow construction and the use of drive-through financial transaction lanes for Educators Credit Union. The proposal conforms to minimum code requirements and is properly designed with sufficient queuing and exiting space. I suggest the following findings of fact be included in the motion to approve the Conditional Use.

- 1. The proposed use is consistent with the intent of the B-3, Community Business.
- 2. The proposed use is consistent with the variety of other retail and service business uses within northside commercial/business area of the Village of Mukwonago.

Office of the Village Planner



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- 3. The proposed use is found to be not hazardous, harmful, offensive or adverse to environment or value of the neighborhood or community.
- 4. The proposed use is found to be properly designed.

I further recommend the following conditions be placed with approval of the Conditional Use.

- 1. The on-going operation of the Conditional Use for drive-through financial transaction lanes for Educators Credit Union shall be consistent with the written information and plans submitted by the applicant along with statements made at the public hearing by the applicant or by others on behalf of the applicant.
- 2. Any future expansions or changes to the plan of operation as presented shall gain a new or amended Conditional Use approval.
- 3. The property shall be maintained in a clean and presentable condition always. No debris shall accumulate on the site.
- 4. This Conditional Use approval shall not be transferred within the subject property to another Conditional Use category without submittal and approval for a new Conditional Use.
- 5. If this Conditional Use remains in good standing, this Conditional Use may be transferred ownership without gaining a new Conditional Use.
- 6. Prior to issuance of the first building permit for the use, applicant shall pay all required charges and fees to the Village. In addition, any other charges and fees accrued during construction shall be paid before to issuance of an occupancy permit.
- 7. Applicant and/or property owner shall be responsible for enforcement of all requirements of this Conditional Use approval. If not enforced by property owner, the property owner will be responsible for compliance and financial penalties as allowed by municipal code.

Recommendation for Site Plan and Architectural Review

I recommend approval of Site Plan and Architectural Review with the conditions listed below. The site plan conforms to B-3 setbacks and parking requirements.

- 1. Site Plan and Architectural Review approval for the new Educators Credit Union facility, shall be subject to all plans and information submitted for the application by the applicant, Plunkett Raysich Architects, LLP, and Classical Gardens, with all plans and information on file in the office of the Zoning Administrator. The plans may be further modified to conform to other conditions of approval; the building and floor plans may be modified with the approval of the Zoning Administrator and Supervisor of Inspections to conform to Building and Fire Safety Codes and all plans may be further modified to conform to Village design standards. However, the basic layout and design of the site shall remain unchanged.
- 2. Prior to the start of any site construction or issuance of a building permit, whichever occurs first, the following shall occur:
 - a. All final site development plans shall be consistent with the plans noted in Condition No. 1 or as modified.
 - b. Approval of the site construction and building plans by the Fire Chief, which may include, but are not limited to, knox box and notification requirements, internal fire suppression, external fire department connection location and hydrant locations.

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- c. Approval of building plans by the Building Inspector after receipt of approval of building plans by the State of Wisconsin.
- d. The Village Engineer, the Utilities Director and the Public Works Director shall approve all site engineering and utility plans and documents, including a complete Erosion Control Plan.
- e. Approval of building plans shall include appropriate locations of the external mechanical equipment to be placed hidden from view from neighboring properties, as approved by the Zoning Administrator.
- 3. Prior to temporary occupancy issuance, and if needed prior to final occupancy permit, the following shall occur:
 - a. Completion of all site grading in accordance with submitted and approved plans.
 - b. Completion of the storm water management basin for the overall four lot development.
 - c. Completion of the building in accordance with approved plans and all applicable codes.
 - d. Completion of paving of driveways and parking lots, including parking space pavement markings and all other pavement markings.
- 4. Prior to final occupancy permit, which shall be issued no later than 120 days after any temporary occupancy permit, the following shall occur:
 - a. Completion of all items required in Condition No. 3.
 - b. Installation of all site landscaping as shown on approved plans.

It has been a pleasure assisting the Village with review and recommendation of this proposal. Should any questions arise, please feel free to contact me.

Sincerely,

Bruce S. Kaniewski, AICP

Village Planner/Zoning Administrator

n 1 Km 1

Educators Credit Union Plan of Operation 100 Chapman Farm Blvd January 7, 2019

Educators Credit Union would like to operate as a bank with drive-thru lanes at 100 Chapman Farm Blvd. Educators Credit Union has been in existence since 1937, and currently has 23 locations in southern Wisconsin. It is a not-for-profit financial cooperative owned by its members serving anyone who works or lives within our service area.

The anticipated build-out value of the development is 2.5 million.

The approval of the Conditional Use Application would allow us to serve existing and new members in the Mukwonago area. Educators Credit Union would like to develop this market to support the purchase of land and construction of building.

Most visits to the location will be to get information on products and services, such as opening accounts, applying for loans, closing loans, etc. This facility will also allow for member financial transactions such as deposits and withdrawals from their accounts, but will not be the primary focus as members will be encouraged to use our many electronic services for these transactions. Hours of operation will be from 9:00 a.m. to 5:00 p.m. Monday through Friday and Saturday 9:00 a.m. to 12:00 p.m. Drive-up hours Monday through Friday 8:00 a.m. to 7:00 p.m. and Saturday 8:00 a.m. to 3:00 p.m.

This Educators Credit Union branch will use Interactive Teller Machines (ITMs) to service our members' needs. These machines use a two-way audio/video connection to conduct transactions. The member communicates with a real-life teller located in our Sturtevant branch. This teller can assist the member with most of the transactions any traditional teller can make in real-time. There will also be Member Finance Representatives on-site to assist members with our products and services, loan applications, etc.

The property around our location is Waukesha State Bank, Kwik Trip, Culvers and a health care facility.

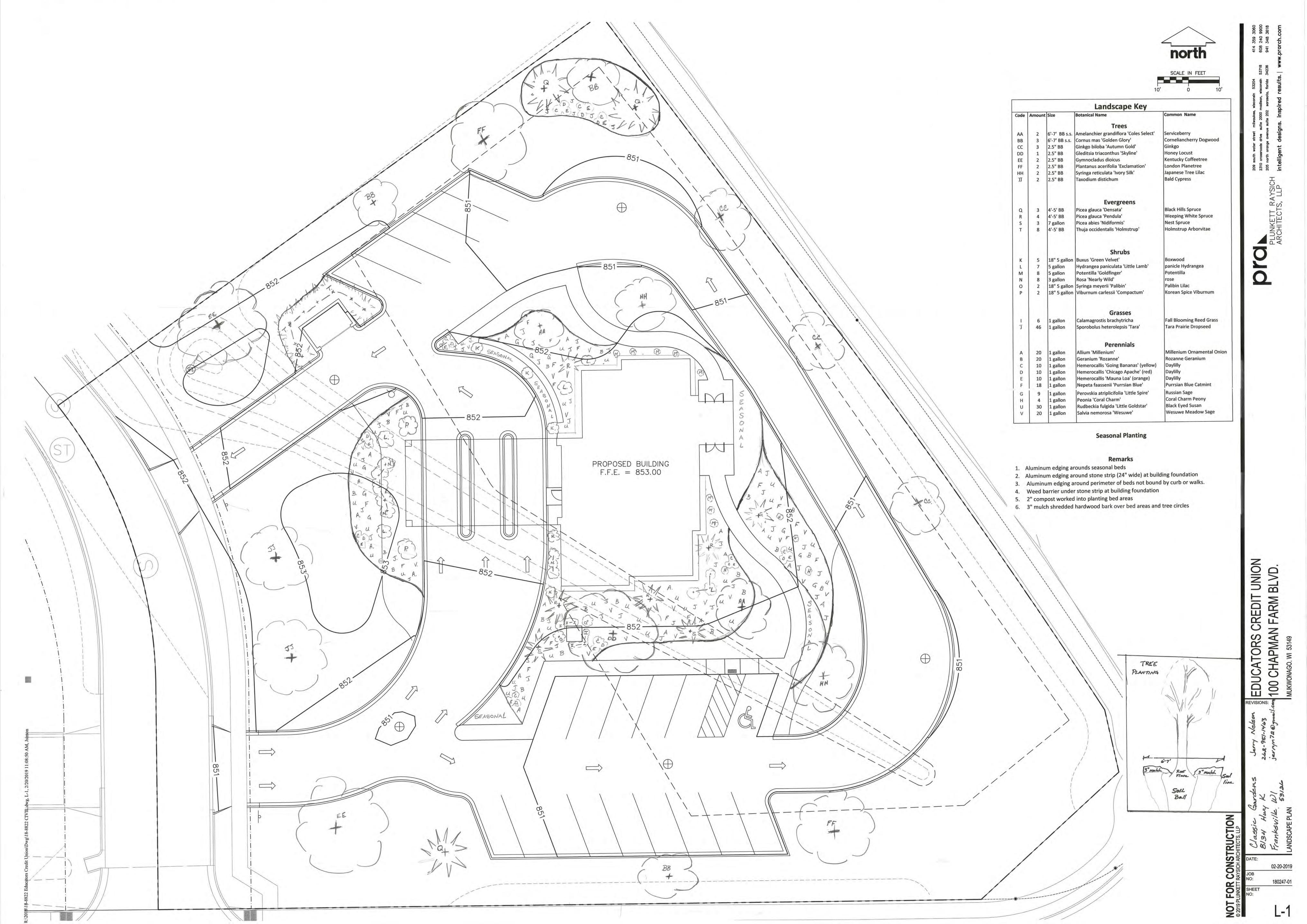
Parking will be on site and meet all B-3 requirements.

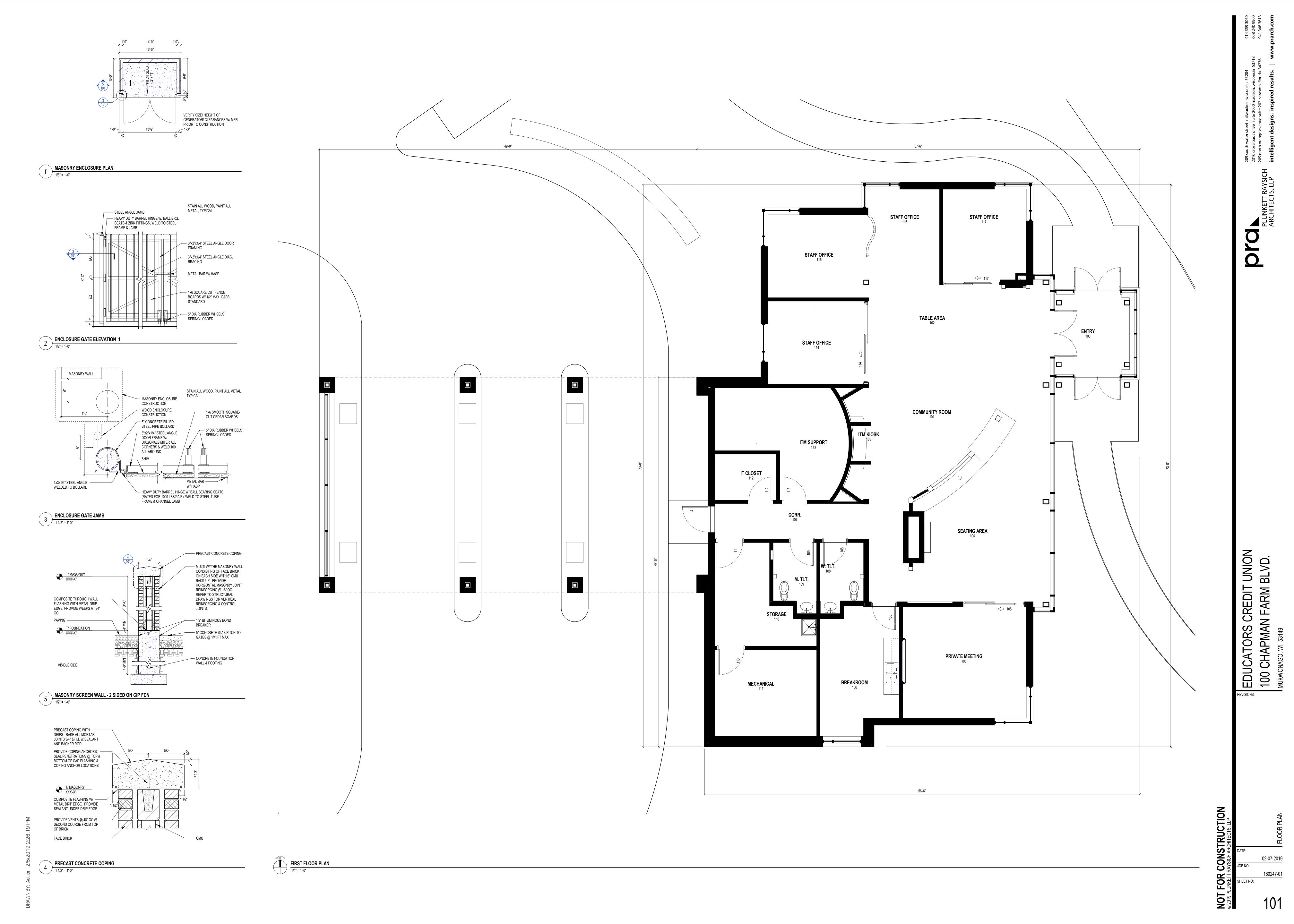
Frequency of deliveries will be minimal other than an occasional office supply delivery, garbage, and recycling pick-ups and a weekly currency delivery. The frequency of customers visits are difficult to determine, but are expected to be low and our staffing needs reflect this. We will have no more than three full-time employees and one part-time employees during business hours.

Flammable liquids or hazardous materials will not be used as part of the operation.

If there is any additional information required, please contact Glenn Brusky at 414-325-2341. Thank you for your consideration of this application.

Glenn Brusky
VP of Facilities
Educators Credit Union





STANDING METAL
SEAM ROOF
PANELING (INCHIA)
SERVING MICHAN
SEAM ROOF

AUMINIAN WINDOW
AWNINGS
BRICK
STANDING METAL
SEAM ROOF
PANELING (INCHIA)
SERVING MICHAN
SEAM ROOF
SEAM

EXTERIOR ELEVATION - NORTH - PRESENTATION

EXTERIOR ELEVATION - WEST - PRESENTATION

FIBER CEMENT STANDING METAL
SEAM ROOF

BRICK
WALL

ATM

FIBER CEMENT STANDING METAL
SEAM ROOF

ALUMINUM WINDOW
AWWINGS

ACT 11-55

EXTERIOR ELEVATION - SOUTH - PRESENTATION

EXTERIOR ELEVATION - EAST - PRESENTATION

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9 PLUNKETT RAYSICH ARCHITECTS, LLP

02-07-2019 180247-0

EDUCATORS CREDIT UNION 100 CHAPMAN FARM BLVD.









103



02-07-2019 180247-01









BUILDING 3,096 S.F.

CANOPY 1,407 S.F.

PAVEMENT 25,792 S.F.

PERVIOUS

IMPERVIOUS 30,295 S.F. (0.70 AC.)

TOTAL SITE 63,806 S.F. (1.46 AC.)

33,511 S.F. (0.77 AC.)

CONTACT INFORMATION

OWNER: EDUCATORS CREDIT UNION 1326 WILLOW RD. MOUNT PLEASANT, WI 53406

359 240 348

ENGINEER: JSD PROFESSIONAL SERVICES W238 N1610 BUSSE ROAD - SUITE 100 WAUKESHA, WISCONSIN 53188 262-513-0666



PAVING NOTES

1. <u>GENERAL</u>

1.1. ALL PAVING SHALL CONFORM TO "STATE OF WISCONSIN STANDARD SPECIFICATIONS FOR HIGHWAY & STRUCTURE CONSTRUCTION, LATEST EDITION, APPLICABLE VILLAGE OF MUKWONAGO ORDINANCES AND THE GEOTECHNICAL REPORT PREPARED BY TERRACON DATED APRIL 17, 2015.

1.3. SURFACE PREPARATION — NOTIFY CONTRACTOR OF UNSATISFACTORY CONDITIONS. DO NOT BEGIN PAVING WORK UNTIL DEFICIENT SUBBASE AREAS HAVE BEEN CORRECTED AND ARE READY TO RECEIVE

2. PAVEMENT STRUCTURE

HEAVY DUTY PAVEMENT 10" CRUSHED AGGREGATE BASE COURSE 2.5" HMA BINDER COURSE (3 LT 58-28 S) LIGHT DUTY ASPHALT PAVEMENT 8" CRUSHED AGGREGATE BASE COURSE 2" HMA BINDER COURSE (3 LT 58-28 S)

CONCRETE SIDEWALK 6" CRUSHED AGGREGATE BASE COURSE (1-14" DENSE GRADED LIMESTONE) 5" CONCRETE

6" CRUSHED AGGREGRATE BASE COURSE (1-14" DENSE GRADED LIMESTONE) 6" PORTLAND CEMENT CONCRETE WITH MESH REINFORCEMENT

3. ASPHALTIC CONCRETE PAVING SPECIFICATIONS 3.1. CODES AND STANDARDS - THE PLACING, CONSTRUCTION AND COMPOSITION OF THE ASPHALTIC BASE

SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, EDITION OF 2005. HEREAFTER, THIS PUBLICATION WILL BE REFERRED TO AS STATE HIGHWAY SPECIFICATIONS. 3.2. WEATHER LIMITATIONS — APPLY TACK COATS WHEN AMBIENT TEMPERATURE IS ABOVE 50° F (10° C)

ASPHALTIC CONCRETE SURFACE COURSE WHEN ATMOSPHERIC TEMPERATURE IS ABOVE 40° F (4° C) AND WHEN BASE IS DRY AND WHEN WEATHER IS NOT RAINY. BASE COURSE MAY BE PLACED WHEN AIR TEMPERATURE IS ABOVE 30° F (-1° C).

SECTIONS 301 AND 305, STATE HIGHWAY SPECIFICATIONS.

SECTIONS 460 AND 315, STATE HIGHWAY SPECIFICATIONS.

3.6. SURFACE COURSE AGGREGATE - THE AGGREGATE FOR THE SURFACE COURSE SHALL CONFORM TO SECTIONS 460 AND 465, STATE HIGHWAY SPECIFICATIONS. 3.7. ASPHALTIC MATERIALS - THE ASPHALTIC MATERIALS SHALL CONFORM TO SECTION 455 AND 460, STATE

4. CONCRETE PAVING SPECIFICATIONS

4.1. CONCRETE PAVING SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS 415 AND 416 OF THE STATE HIGHWAY SPECIFICATIONS.

AT A RATE OF 5 LBS/CUBIC YARD.

4.3. CURING COMPOUNDS SHALL CONFORM TO SECTION 415 OF THE STATE HIGHWAY SPECIFICATIONS.

DECIDUOUS TREE

S SANITARY MANHOLE

 \oplus catch basin round

⊞ CATCH BASIN SQUARE

CMP CORRUGATED METAL PIPE

RCP REINFORCED CONCRETE PIPE

PVC POLYVINYL CHLORIDE (PIPE)

CPP CORRUGATED PLASTIC PIPE

STORM MANHOLE

METAL POST

• BOLLARD

P MAILBOX

	<u>LEGEND</u>		
×	POST INDICATOR VALVE		EASEMENT LINE
ŏ	SIAMESE		SETBACKLINE
~	OUTFALL PIPE		LOT LINE
¤	LIGHT POLE		ADJACENT LOT LI
共	FLOOD LIGHT		SECTION LINE
⊗	SPRINKLER CONTROL VALVE		WATER MAIN
×	WATER VALVE	G	UNDERGROUND G
X	FIRE HYDRANT	SAN	SANITARY SEWER
\boxtimes	TELEPHONE PEDESTAL	ST	STORM SEWER
-	SIGN	—— FIB ——	FIBER OPTIC
E	ELECTRICAL PEDESTAL/TRANSFORMER	T	UNDERGROUND TE
	GAS VALVE	———E———	UNDERGROUND EL
*	CONIFEROUS TREE		CONCRETE

---- ADJACENT LOT LINE —— — SECTION LINE _____W___ WATER MAIN ____G___ UNDERGROUND GAS SAN SANITARY SEWER ____ST____ STORM SEWER —— FIB —— FIBER OPTIC _____T____ UNDERGROUND TELEPHONE ____E__ CONCRETE

UNDERGROUND ELECTRIC CAUTION UNDERGROUND GAS

02-13-2019

ARM

CHAPMAN

REVISIONS:

NOT © 2019 PI

1.2. ALL PAVING DIMENSIONS ARE TO FACE OF CURB UNLESS SPECIFIED OTHERWISE.

1.5" HMA SURFACE COURSE (4 LT 58-28 S) 1.5" HMA SURFACE COURSE (4 LT 58-28 S)

CONCRETE (DUMPSTER PAD, DRIVEWAY APRONS)

COURSE AND ASPHALTIC CONCRETE SURFACE COURSE SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTIONS 450, 455, 460 AND 465 OF THE STATE OF WISCONSIN STANDARD

AND WHEN TEMPERATURE HAS NOT BEEN BELOW 35° F (1° C) FOR 12 HOURS IMMEDIATELY PRIOR TO APPLICATION. DO NOT APPLY WHEN BASE IS WET OR CONTAINS EXCESS OF MOISTURE. CONSTRUCT

3.3. GRADE CONTROL — ESTABLISH AND MAINTAIN REQUIRED LINES AND ELEVATIONS FOR EACH COURSE DURING CONSTRUCTION. 3.4. CRUSHED AGGREGATE BASE COURSE - THE TOP LAYER OF BASE COURSE SHALL CONFORM TO

3.5. BINDER COURSE AGGREGATE - THE AGGREGATE FOR THE BINDER COURSE SHALL CONFORM TO

HIGHWAY SPECIFICATIONS.

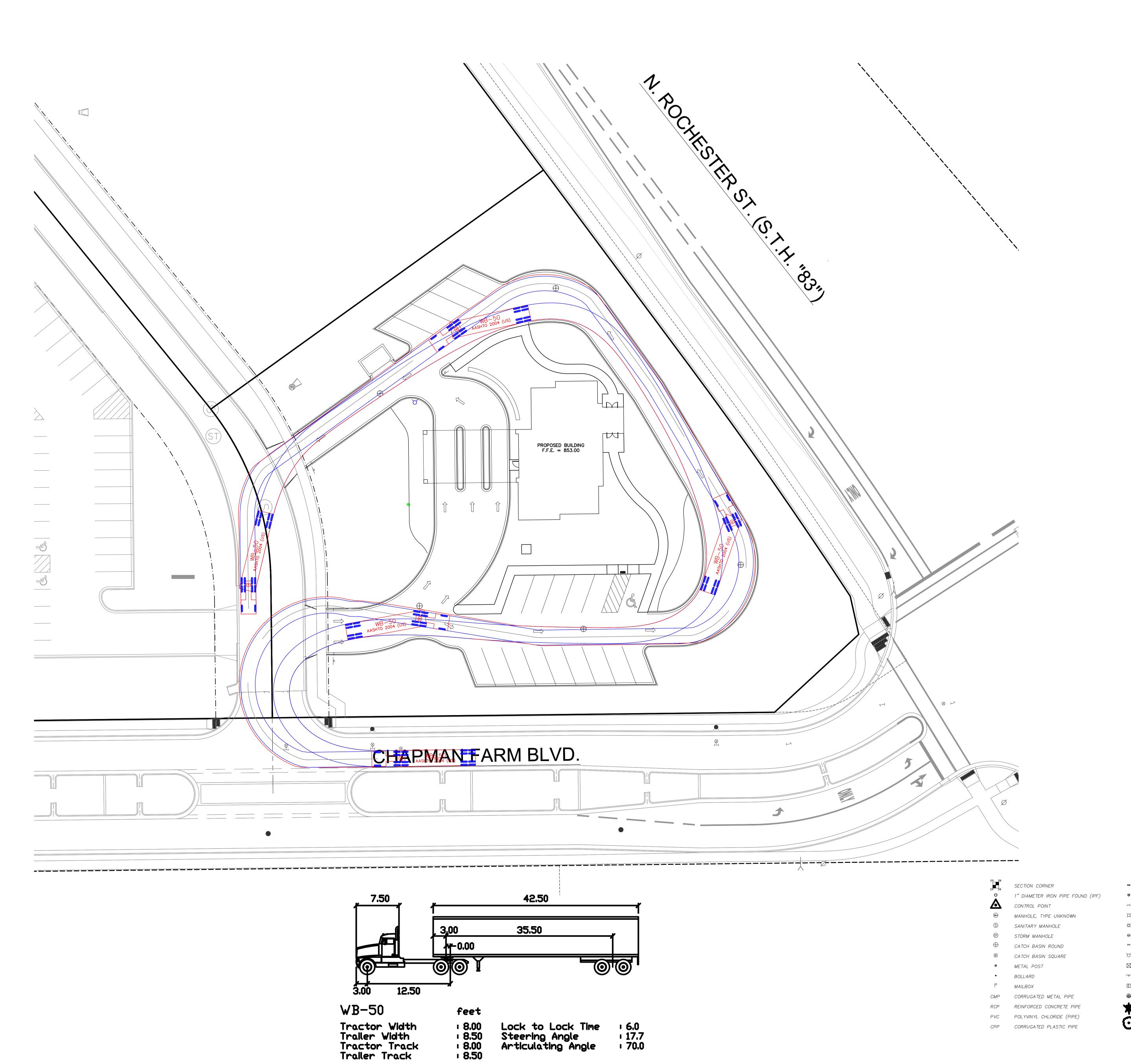
4.2. CONCRETE PAVEMENT SHALL BE REINFORCED WITH NOVOMESH 950 (OR EQUAL) FIBER REINFORCEMENT

SHEET INDEX

C1.0 PAVEMENT ID & SITE DIMENSION PLAN C1.1 TRUCK TURNING EXHIBIT GRADING & EROSION CONTROL PLAN

C3.0 SITE UTILITY PLAN

C4.0 NOTES AND DETAILS



► POST INDICATOR VALVE —————— EASEMENT LINE **SIAMESE** △ OUTFALL PIPE X LIGHT POLE 并 FLOOD LIGHT ⊗ SPRINKLER CONTROL VALVE ₩ WATER VALVE Y FIRE HYDRANT *⊕* GAS VALVE CONIFEROUS TREE DECIDUOUS TREE

— — SETBACKLINE —————— ADJACENT LOT LINE —— — — SECTION LINE —— FIB —— FIBER OPTIC ____E__ CONCRETE

CANTIDIS

UNDERGROUND TELEPHONE UNDERGROUND ELECTRIC CAUTION UNDERGROUND GAS

NOT FOR © 2019 PLUNKETT F

EDUCATORS CREDIT UNIO 100 CHAPMAN FARM BLVD.

02-13-2019

GENERAL GRADING NOTES

- 1. CONTRACTOR SHALL VERIFY ALL GRADES, MAKE SURE ALL AREAS DRAIN PROPERLY AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER OF RECORD PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES.
- 2. ALL PROPOSED GRADES SHOWN ARE FINISHED GRADES. PARKING LOT AND DRIVEWAY ELEVATIONS ARE PAVEMENT GRADES, NOT TOP OF CURB GRADES, UNLESS OTHERWISE NOTED.
- 3. WORK WITHIN THE CHAPMAN FARM BOULEVARD OR S.T.H. "83" RIGHT-OF-WAY SHALL BE PROPERLY PERMITTED AND COORDINATED WITH THE APPROPRIATE WISCONSIN DEPARTMENT OF TRANSPORTATION AND VILLAGE OF MUKWONAGO OFFICIALS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. ALL GRADING WITHIN THE CHAPMAN FARM BOULEVARD OR S.T.H. "83" RIGHT-OF-WAY IS SUBJECT TO APPROVAL BY
- 4. THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR THE COMPUTATIONS OF ALL GRADING QUANTITIES. WHILE JSD PROFESSIONAL SERVICES, INC. ATTEMPTS TO PROVIDE A COST EFFECTIVE APPROACH TO BALANCE EARTHWORK, GRADING DESIGN IS BASED ON MANY FACTORS, INCLUDING SAFETY, AESTHETICS, AND COMMON ENGINEERING STANDARDS OF CARE. THEREFORE, NO GUARANTEE CAN BE MADE FOR A BALANCED

CONSTRUCTION SITE SEQUENCING

- 1. INSTALL PERIMETER EROSION CONTROLS, INCLUDING SILT FENCE, EXISTING INLET PROTECTION, AND TEMPORARY CONSTRUCTION ENTRANCE.
- 2. STRIP TOPSOIL AND CONSTRUCT TEMPORARY SEDIMENT TRAP. PLACE TOPSOIL AND STABILIZE WITH EROSION
- 3. STRIP AND STOCKPILE TOPSOIL FROM REMAINDER OF SITE. INSTALL SILT FENCE AROUND PERIMETER OF
- 4. CONDUCT ROUGH GRADING EFFORTS, INCLUDING TEMPORARY DIVERSION BERMS/SWALES. INSTALL EROSION MATTING AND CHECK DAMS AS NEEDED.
- 5. CONSTRUCT BUILDING FOOTINGS/FOUNDATIONS.
- 6. CONSTRUCT UTILITY PIPING AND STRUCTURES. IMMEDIATELY INSTALL INLET PROTECTION IN ALL NEW STORM
- 7. INSTALL GRAVEL BASE COURSE AND CONSTRUCT CURBS AND PAVEMENT.
- 8. PLACE TOPSOIL AND IMMEDIATELY STABILIZE DISTURBED AREAS WITH TOPSOIL, SEED, AND MULCH.
- EROSION CONTROLS SHALL NOT BE REMOVED UNTIL SITE IS FULLY STABILIZED OR 100% VEGETATIVE COVER IS ESTABLISHED.
- CONTRACTOR MAY MODIFY SEQUENCING AFTER ITEM 1 AS NEEDED TO COMPLETE CONSTRUCTION IF EROSION CONTROLS ARE MAINTAINED IN ACCORDANCE WITH THE CONSTRUCTION SITE EROSION CONTROL

CONSTRUCTION SITE EROSION CONTROL

- CONTRACTOR IS RESPONSIBLE TO NOTIFY ENGINEER OF RECORD AND OFFICIALS OF ANY CHANGES TO THE EROSION CONTROL AND STORMWATER MANAGEMENT PLANS. ENGINEER OF RECORD AND APPROPRIATE VILLAGE OF MUKWONAGO OFFICIALS MUST APPROVE ANY CHANGES PRIOR TO DEVIATION FROM THE APPROVED PLANS.
- 2. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED BY THE CONTRACTOR IN ACCORDANCE WITH THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR) TECHNICAL STANDARDS (REFERRED TO AS BMP'S) AND VILLAGE OF MUKWONAGO ORDINANCE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A COPY OF THESE STANDARDS. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY ADDITIONAL EROSION CONTROL MEASURES WHICH MAY BE NECESSARY TO MEET UNFORESEEN FIELD CONDITIONS.
- 3. MODIFICATIONS TO THE APPROVED EROSION CONTROL DESIGN IN ORDER TO MEET UNFORESEEN FIELD CONDITIONS IS ALLOWED IF MODIFICATIONS CONFORM TO BMP'S. ALL DESIGN MODIFICATIONS MUST BE APPROVED BY THE VILLAGE OF MUKWONAGO PRIOR TO DEVIATION OF THE APPROVED
- 4. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS, COUNTY INSPECTORS AND/OR ENGINEER OF RECORD SHALL BE INSTALLED WITHIN 24 HOURS OF REQUEST.
- 5. INSTALL PERIMETER EROSION CONTROL MEASURES (SUCH AS CONSTRUCTION ENTRANCES, SILT FENCE AND EXISTING INLET PROTECTION) PRIOR TO ANY SITE WORK, INCLUDING GRADING OR DISTURBANCE OF EXISTING SURFACE COVER, AS SHOWN ON PLAN IN ORDER TO PROTECT ADJACENT PROPERTIES/STORM SEWER SYSTEMS FROM SEDIMENT TRANSPORT.
- 6. CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT ALL LOCATIONS OF VEHICLE INGRESS/EGRESS POINTS. CONTRACTOR IS RESPONSIBLE TO COORDINATE LOCATION(S) WITH THE PROPER AUTHORITIES, PROVIDE NECESSARY FEES AND OBTAIN ALL REQUIRED APPROVALS OR PERMITS. ADDITIONAL CONSTRUCTION ENTRANCES OTHER THAN AS SHOWN ON THE PLANS MUST BE PRIOR APPROVED BY THE VILLAGE OF MUKWONAGO.
- 7. INLET PROTECTION SHALL BE IMMEDIATELY FITTED AT THE INLET OF ALL INSTALLED STORM SEWER AND SILT FENCE SHALL BE IMMEDIATELY FITTED AT ALL INSTALLED CULVERT INLETS TO PREVENT SEDIMENT DEPOSITION WITHIN STORM SEWER SYSTEMS.
- 8. TEMPORARY DITCH CHECKS AND EROSION NETTING/MATTING SHALL BE INSTALLED WITHIN TEMPORARY DITCHES/SWALES TO PREVENT SOIL TRANSPORTATION. DITCH CHECK AND EROSION MATTING PLACEMENT SHALL CONFORM TO APPLICABLE WDNR TECHNICAL STANDARDS.
- 9. CONTRACTOR SHALL INSTALL SILT FENCING AT DOWNSLOPE SIDE OF STOCKPILES.
- 10. ALL EXPOSED SOIL AREAS THAT WILL NOT BE BROUGHT TO FINAL GRADE OR ON WHICH LAND DISTURBING ACTIVITIES WILL NOT BE PERFORMED FOR A PERIOD GREATER THAN 30 DAYS AND REQUIRE VEGETATIVE COVER FOR LESS THAN 1 YEAR, REQUIRE TEMPORARY SEEDING FOR EROSION CONTROL. SEEDING FOR EROSION CONTROL SHALL BE IN ACCORDANCE WITH WDNR TECHNICAL STANDARD 1059 AND VILLAGE OF MUKWONAGO
- 11. IF TOPSOIL STOCKPILE REMAINS UNDISTURBED FOR MORE THAN SEVEN (7) DAYS, TEMPORARY SEEDING AND STABILIZATION IN ACCORDANCE WITH BEST MANAGEMENT PRACTICES IS REQUIRED. IF DISTURBANCE OCCURS BETWEEN NOVEMBER 15TH AND MAY 15TH, THE MULCHING SHALL BE PERFORMED BY HYDRO-MULCHING WITH A "TACKIFIER."
- 12. ALL DISTURBED SLOPES EXCEEDING 5:1, SHALL BE STABILIZED WITH CLASS I, TYPE A EROSION MATTING OR APPLICATION OF A WISCONSIN DEPARTMENT OF TRANSPORTATION (WisDOT) APPROVED POLYMER SOIL STABILIZATION TREATMENT OR A COMBINATION THEREOF, AS REQUIRED. EROSION MATTING AND/OR NETTING USED ONSITE SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S GUIDELINES AND WDNR TECHNICAL
- 13. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING WIND EROSION (DUST) DURING CONSTRUCTION AT HIS/HER EXPENSE, WHEN NECESSARY OR REQUIRED BY LOCAL INSPECTORS AND/OR ENGINEER OF RECORD.
- 14. EROSION CONTROL FOR UTILITY CONSTRUCTION (STORM SEWER, SANITARY SEWER, WATER MAIN, ETC.):
 - A. PLACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE TRENCH.
 - B. BACKFILL, COMPACT AND STABILIZE THE TRENCH IMMEDIATELY AFTER PIPE CONSTRUCTION. C. DISCHARGE TRENCH WATER INTO A SEDIMENTATION BASIN OR FILTERING TANK IN ACCORDANCE WITH BMP'S PRIOR TO RELEASE INTO THE
 - STORM SEWER, RECEIVING STREAM OR DRAINAGE DITCH.
- 15. PAVED SURFACES ADJACENT TO CONSTRUCTION SITE VEHICLE ACCESS SHALL BE SWEPT AND/OR SCRAPED TO REMOVE ACCUMULATED SOIL, DIRT AND/OR DUST AFTER THE END OF EACH WORK DAY AND AS REQUESTED BY THE VILLAGE OF MUKWONAGO.
- 16. PUMPS MAY BE USED FOR DEWATERING DURING CONSTRUCTION OF THE TEMPORARY SEDIMENT TRAP. PUMPED EFFLUENT SHALL BE DIRECTED TO A 12'X12' TYPE II GEOTEXTILE FILTER BAG SITED ON PLASTIC SHEETING AND SURROUNDED BY EROSION SEDIMENT LOGS OR EQUIVALENT PRODUCT FROM THE WISCONSIN DEPARTMENT OF TRANSPORTATION EROSION CONTROL PRODUCT ACCEPTABILITY LIST. PLACEMENT OF SEDIMENT LOGS OR EQUIVALENT PRODUCT SHALL CONFORM TO WDNR TECHNICAL STANDARD 1062 FOR DITCH CHECKS. FILTER BAG AND SEDIMENT LOGS SHALL BE LOCATED ON UNDISTURBED GROUND WITH ESTABLISHED VEGETATIVE COVER. DISCHARGE SHALL NOT BE ALLOWED TO FLOW OVER UNPROTECTED GROUND. IN NO CASE SHALL PUMPED WATER BE DIVERTED OUTSIDE THE PROJECT LIMITS PRIOR TO SEDIMENT REMOVAL.
- 17. INSPECTIONS AND MAINTENANCE OF ALL EROSION CONTROL MEASURES SHALL BE ROUTINE (ONCE PER WEEK MINIMUM) TO ENSURE PROPER FUNCTION OF EROSION CONTROLS AT ALL TIMES. INSPECTION MUST BE CONDUCTED AFTER ANY RAINFALL EVENT EXCEEDING 0.5 INCHES. ALL EROSION CONTROL MEASURES SHALL BE IN PROPER WORKING ORDER AT THE END OF EACH WORK DAY.
- 18. ALL EROSION AND SEDIMENT CONTROL ITEMS SHALL BE INSPECTED WITHIN 24 HOURS OF ALL RAIN EVENTS EXCEEDING 0.5 INCHES. ANY DAMAGED EROSION CONTROL MEASURES SHALL BE REPAIRED OR REPLACED IMMEDIATELY UPON INSPECTION.
- 19. EROSION CONTROL MEASURES SHALL BE REMOVED ONLY AFTER SITE CONSTRUCTION IS COMPLETE WITH ALL SOIL SURFACES HAVING AN ESTABLISHED VEGETATIVE COVER.

SEDIMENT TRAP SIZING	
CONTRIBUTORY DRAINAGE AREA	1.34
MULTIPLIER FOR COARSE TEXTURED SOILS (SANDY LOAM)	625
REQUIRED SURFACE AREA (SQUARE FEET)	838

PROVIDE 838 S.F. TEMPORARY
SEDIMENT TRAP IN ACCORDANCE WITH — WDNR TECHNICAL STANDARD 1063

TEMPORARY STONE OUTLET (SEE SEDIMENT TRAP DETAIL)

SILT FENCE

TEMPORARY DIVERSION SWALE

TEMPORARY SEDIMENT TRAP)

(DIRECT RUNOFF INTO -

INSTALL TEMPORARY

CULVERT UNDER CONSTRUCTION ENTRANCE TO

CONTINUE DIVERSION SWALE

INLET PROTECTION -

852.70

₩ 🗱 🖈 853.00

852.20

851.70

× 851.80

SF——SF——SF——SF——SF——SF——SF——

CHAPMAN FARM BLVD.

* TEMPORARY: TOPSOIL

STOCKPILE

853.50

∕∕851.15^ረ∕

CONSTRUCTION

852.30

852.40

√[×]852.85 \

X 852.50

SILT FENCE

k 850.50

850.50

PROPOSED BUILDING

F.F.E. = 853.00

INLET PROTECTION —

SILT FENCE ·

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			 	<i>,</i>		29 28
			,	,	,	SECTION CORNER
						1" DIAMETER IRON PIPE FOUND (IPF)
						CONTROL POINT
						₩ MANHOLE, TYPE UNKNOWN
	CEDIMENT TO A D. CIZINIO					S SANITARY MANHOLE
	SEDIMENT TRAP SIZING					STORM MANHOLE
	CONTRIBUTORY DRAINAGE AREA 1.34					CATCH BASIN ROUND
	MULTIPLIER FOR COARSE 625					⊞ CATCH BASIN SQUARE
	TEXTURED SOILS (SANDY LOAM)					METAL POST
	REQUIRED SURFACE AREA 838 (SQUARE FEET)					• BOLLARD
	NOTES:					P MAILBOX
	1. CONSTRUCT SEDIMENT TRAP IN ACCORDANCE					CMP CORRUGATED METAL PIPE
	WITH WDNR TECHNICAL STANDARD 1063.					RCP REINFORCED CONCRETE PIPE
						PVC POLYVINYL CHLORIDE (PIPE)
						CPP CORRUGATED PLASTIC PIPE

	н	POST INDICATOR VALVE
PF)	Ø	SIAMESE
	~	OUTFALL PIPE
	¤	LIGHT POLE
	荘	FLOOD LIGHT
	\otimes	SPRINKLER CONTROL V
	M	WATER VALVE
	A	FIRE HYDRANT
	\boxtimes	TELEPHONE PEDESTAL
	- o -	SIGN
	E	ELECTRICAL PEDESTAL,
		GAS VALVE
	*	CONIFEROUS TREE

T INDICATOR VALVE		EASEMENT LINE
MESE		SETBACKLINE
FALL PIPE		LOT LINE
HT POLE		ADJACENT LOT LINE
OD LIGHT		SECTION LINE
INKLER CONTROL VALVE	W	WATER MAIN
TER VALVE	G	UNDERGROUND GAS
HYDRANT	SAN	SANITARY SEWER
EPHONE PEDESTAL	——————————————————————————————————————	STORM SEWER
\checkmark	—— FIB ——	FIBER OPTIC
CTRICAL PEDESTAL/TRANSFORMER	———Т	UNDERGROUND TELEPHONE
VALVE	——Е——	UNDERGROUND ELECTRIC
IIFEROUS TREE		CONCRETE
IDUOUS TREE		RIP RAP
	M	CAUTION

CAUTION UNDERGROUND GAS

02-13-2019

AP

CH,

REVISIONS:

- 1. ALL EXISTING UTILITIES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY AND ARE NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATION AS TO THE TYPE AND LOCATIONS OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO. CONTRACTOR/OWNER SHALL CALL "DIGGER'S HOTLINE"
- 2. ALL UTILITY WORK SHALL BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN AND ALL STATE AND LOCAL CODES AND SPECIFICATIONS. IT IS THE CONTRACTORS RESPONSIBILITY TO DETERMINE WHICH SPECIFICATIONS AND CODES APPLY, AND TO COORDINATE ALL CONSTRUCTION ACTIVITIES WITH THE APPROPRIATE LOCAL AND STATE
- 3. SPECIFICATIONS SHALL COMPLY WITH THE VILLAGE OF MUKWONAGO SPECIAL PROVISIONS.
- 4. LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY SLIGHTLY FROM PLAN. LENGTHS SHALL BE
- 5. CONTRACTOR SHALL VERIFY ALL ELEVATIONS, LOCATIONS AND SIZES OF SANITARY, WATER AND STORM LATERALS AND CHECK ALL UTILITY CROSSINGS FOR CONFLICTS.
- 6. CONTRACTOR SHALL ADJUST AND/OR RECONSTRUCT ALL UTILITY COVERS (SUCH AS MANHOLE COVERS, VALVE BOX COVERS, ETC.) TO MATCH THE FINISHED GRADES OF THE AREAS AFFECTED BY THE CONSTRUCTION.
- 7. STORM SEWER SPECIFICATIONS -

PIPE — REINFORCED CONCRETE PIPE (RCP) SHALL MEET THE REQUIREMENTS OF ASTM CLASS III (MINIMUM) C-76 WITH RUBBER GASKET JOINTS CONFORMING TO ASTM C-443. HIGH DENSITY DUAL-WALL POLYETHYLENE CORRUGATED PIPE SHALL BE AS MANUFACTURED BY ADS OR EQUAL WITH WATER TIGHT JOINTS, AND SHALL MEET THE REQUIREMENTS OF AASHTO DESIGNATION M-294

INLETS - INLET FRAME & GRATE SHALL BE NEENAH R-2501 WITH TYPE C GRATE, OR EQUAL.

BACKFILL AND BEDDING — STORM SEWER SHALL BE CONSTRUCTED WITH GRAVEL BACKFILL AND CLASS "B" BEDDING IN ALL PAVED AREAS AND TO A POINT 5 FEET BEYOND THE EDGE OF PAVEMENT. TRENCHES RUNNING PARALLEL TO AND LESS THAN 5 FEET FROM THE EDGE OF PAVEMENT SHALL ALSO REQUIRE GRAVEL BACKFILL. LANDSCAPED AREAS MAY BE BACKFILLED WITH EXCAVATED MATERIAL IN CONFORMANCE WITH SECTION 8.43.5 OF THE "STANDARD SPECIFICATIONS".

MANHOLE FRAMES AND COVERS - MANHOLE FRAMES AND COVERS SHALL BE NEENAH R-1642 WITH TYPE "B" SELF SEALING LIDS,

FIELD TILE CONNECTION - ALL FIELD TILE ENCOUNTERED DURING CONSTRUCTION SHALL BE INCLUDED IN THE UNIT PRICE(S) FOR STORM SEWER. TILE LINES CROSSED BY THE TRENCH SHALL BE REPLACED WITH THE SAME MATERIAL AS THE STORM SEWER. 8. WATER MAIN SPECIFICATIONS -

PIPE — WATER MAIN SHALL BE POLYVINYL CHLORIDE (PVC) PIPE MEETING THE REQUIREMENTS OF AWWA STANDARD C—900, CLASS 150, DR—18, WITH CAST IRON O.D. AND INTEGRAL ELASTOMERIC BELL AND SPIGOT JOINTS. VALVES AND VALVE BOXES - GATE VALVES SHALL BE AWWA GATE VALVES MEETING THE REQUIREMENTS OF AWWA C-500 AND

CHAPTER 8.27.0 OF THE "STANDARD SPECIFICATIONS". GATE VALVES AND VALVE BOXES SHALL CONFORM TO LOCAL PLUMBING HYDRANTS — HYDRANTS SHALL CONFORM TO THE SPECIFICATIONS OF THE VILLAGE OF MUKWONAGO. THE DISTANCE FROM THE GROUND LINE TO THE CENTERLINE OF THE LOWEST NOZZLE AND THE LOWEST CONNECTION OF THE FIRE DEPARTMENT SHALL BE NO LESS

THAN 18-INCHES AND NO GREATER THAN 23-INCHES (SEE DETAIL). BEDDING AND COVER MATERIAL - PIPE BEDDING AND COVER MATERIAL SHALL BE SAND, CRUSHED STONE CHIPS OR CRUSHED STONE SCREENINGS CONFORMING TO CHAPTER 8.43.2 OF THE "STANDARD SPECIFICATIONS".

BACKFILL — BACKFILL MATERIAL AND INSTALLATION SHALL BE IN ACCORDANCE WITH CHAPTER 2.6.0 OF THE "STANDARD SPECIFICATIONS". GRAVEL BACKFILL IS REQUIRED IN ALL PAVED AREAS AND TO A POINT 5 FEET BEYOND THE EDGE OF PAVEMENT. TRENCHES RUNNING PARALLEL TO AND LESS THAN 5 FEET FROM THE EDGE OF PAVEMENT SHALL ALSO REQUIRE GRAVEL BACKFILL. LANDSCAPED AREAS MAY BE BACKFILLED WITH EXCAVATED MATERIAL IN CONFORMANCE WITH SECTION 8.43.5 OF THE "STANDARD SPECIFICATIONS".

9. SANITARY SEWER SPECIFICATIONS -

PIPE — SANITARY SEWER PIPE MATERIAL SHALL BE POLYVINYL CHLORIDE (PVC) MEETING REQUIREMENTS OF ASTM D 3034, SDR—35, WITH INTEGRAL BELL TYPE FLEXIBLE ELASTOMERIC JOINTS, MEETING THE REQUIREMENTS OF ASTM D—3212. BEDDING AND COVER MATERIAL - BEDDING AND COVER MATERIAL SHALL CONFORM TO THE APPROPRIATE SECTIONS OF THE "STANDARD SPECIFICATION" WITH THE FOLLOWING MODIFICATION: "COVER MATERIAL SHALL BE THE SAME AS USED FOR BEDDING AND SHALL CONFORM TO SECTION 8.43.2 (A). BEDDING AND COVER MATERIAL SHALL BE PLACED IN A MINIMUM OF THREE SEPARATE LIFTS, OR AS REQUIRED TO INSURE ADEQUATE COMPACTING OF THESE MATERIALS, WITH ONE LIFT OF BEDDING MATERIAL ENDING AT OR NEAR THE SPRINGLINE OF THE PIPE. THE CONTRACTOR SHALL TAKE CARE TO COMPLETELY WORK BEDDING MATERIAL UNDER THE HAUNCH OF THE PIPE TO PROVIDE ADEQUATE SIDE SUPPORT."

BACKFILL — BACKFILL MATERIAL AND INSTALLATION SHALL BE IN ACCORDANCE CHAPTER 2.6.0 OF THE "STANDARD SPECIFICATIONS." GRAVEL BACKFILL IS REQUIRED IN ALL PAVED AREAS AND TO A POINT 5 FEET BEYOND THE EDGE OF PAVEMENT. TRENCHES RUNNING PARALLEL TO AND LESS THAN 5 FEET FROM THE EDGE OF PAVEMENT SHALL ALSO REQUIRE GRAVEL BACKFILL. LANDSCAPED AREAS MAY BE BACKFILLED WITH EXCAVATED MATERIAL IN CONFORMANCE WITH SECTION 8.43.5 OF THE "STANDARD SPECIFICATIONS."

MANHOLES - MANHOLES SHALL BE CONSTRUCTED IN ACCORDANCE WITH FILE NOS. 12, 13 AND 15 OF THE "STANDARD SPECIFICATIONS" AND ALL SPECIAL PROVISIONS OF THE VILLAGE OF MUKWONAGO. ALL SANITARY MANHOLES SHALL BE FITTED WITH INTERNAL/EXTERNAL SEALS. CONTRACTOR SHALL GROUT ANNULAR SPACE AND BLEND THE FLOWLINE TO MATCH IN ALL MANHOLES. MANHOLE FRAMES AND COVERS - MANHOLE FRAMES AND COVERS SHALL BE NEENAH R-1710 T-SEAL LIDS 1090-5255.

10. WATERMAIN AND SANITARY SEWER SHALL BE INSULATED WHEREVER THE DEPTH OF COVER IS LESS THAN 6 FEET. INSULATION AND INSTALLATION OF INSULATION SHALL BE CONFORMING WITH CHAPTER 4.17.0 "INSULATION" OF THE STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN 6TH EDITION UPDATED WITH ITS LATEST ADDENDUM (TYP.).

SECTION CORNER 1" DIAMETER IRON PIPE FOUND (IPF) CONTROL POINT

MANHOLE, TYPE UNKNOWN S SANITARY MANHOLE ⑤ STORM MANHOLE \oplus catch basin round ⊞ CATCH BASIN SQUARE

P MAILBOX CMP CORRUGATED METAL PIPE RCP REINFORCED CONCRETE PIPE

OUTFALL PIPE X LIGHT POLE

SIAMESE

并 FLOOD LIGHT ⊗ SPRINKLER CONTROL VALVE ₩ WATER VALVE Y FIRE HYDRANT

► POST INDICATOR VALVE

----- SAN ----- SANITARY SEWER -----ST ------ STORM SEWER ----- FIB ----- FIBER OPTIC ____E__

— — — — — EASEMENT LINE

— — SETBACKLINE

—— — — SECTION LINE

— — — — — ADJACENT LOT LINE

CONCRETE CAUTION UNDERGROUND GAS

UNDERGROUND TELEPHONE

UNDERGROUND ELECTRIC

NOINO

FARM

CHAPMAN

EDUC/ 100 CF

REVISIONS:

<u>INL-6</u> RIM=850.00 — 12" SW I.E. 846.96 REMOVE EXISTING END SECTION RIM=853.25 24" E I.E. 846.65 \24" SW I.E. 846.65 (EXIST.) <u>INL-2</u> RIM=851.20 12" NE I.E. 846.74 🛶 18" S I.E. 846.74 24" W I.E. 846.74 HYDRANT ASSEMBLY 69.5 L.F. - 6" WATER PROPOSED BUILDING F.F.E. = 853.006" SAN I.E. 842.19 18" STM I.E. 846.86 - 22.5 BEND 6" SAN I.E. 843.49 SANITARY SEWER @ S=2.08% STORM SEWER @ S=0.20% ∠ 6" WAT CONNECTION 22.5° BEND -6"X6" TEE -└ 11.25° BEND CONNECT TO EXISTING 6" S I.E. 849.22 6" SANITARY SERVICE 61.0 L.F. - 6" HDPE CLEANOUT USING 45° BEND STORM SEWER @ S=2.08% 11.25° BEND -I.E. 841.06 WATER LATERAL -30.0 L.F. - 6" WATER (6' MIN. COVER) LATERAL (6' MIN. COVER) - TRANSFORMER PAD 34.4 L.F. - 6" WATER LATERAL (6' MIN. COVER) <u>INL-5</u> - RIM=850.20 CONNECT TO EXISTING 12" SW I.E. 847.38 6" WATER SERVICE 87.7 L.F. - 15" HDPE STORM SEWER @ S=0.26% → 15" E I.E. 846.97 18" N I.E. 846.97 $\qquad \qquad \Longrightarrow$ 90.1 L.F. - 12" HDPE STORM SEWER @ S=0.20% <u>INL-4</u> RIM=850.40 - 6" N I.E. 847.95 12" NE I.E. 847.20 15" W I.E. 847.20 CHAPMAN FARM BLVD.

 METAL POST • BOLLARD

> PVC POLYVINYL CHLORIDE (PIPE) CPP CORRUGATED PLASTIC PIPE

• SIGN GAS VALVE CONIFEROUS TREE DECIDUOUS TREE

CONSTRUCTING THE PROJECT AT NO ADDITIONAL COST TO THE OWNER.

ORDINANCES/CODES/RULES/ETC., AND THE OWNER'S DIRECTION. 2. THE CONTRACTOR IS RESPONSIBLE FOR PERFORMING ANY ADDITIONAL SOILS INVESTIGATIONS THEY FEEL IS NECESSARY FOR THE PROPER EVALUATION OF THE SITE FOR PURPOSES OF PLANNING, BIDDING, OR

3. THE CONTRACTOR IS RESPONSIBLE TO REVIEW AND UNDERSTAND ALL COMPONENTS OF THE PLANS AND SPECIFICATIONS, INCLUDING FIELD VERIFYING SOIL CONDITIONS, PRIOR TO SUBMISSION OF A BID PROPOSAL.

4. THE CONTRACTOR SHALL PROMPTLY REPORT ANY ERRORS OR AMBIGUITIES DISCOVERED AS PART OF THEIR REVIEW OF PLANS, SPECIFICATIONS, REPORTS AND FIELD INVESTIGATIONS.

5. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE COMPUTATION OF QUANTITIES AND WORK REQUIRED TO COMPLETE THIS PROJECT. THE CONTRACTOR'S BID SHALL BE BASED ON THEIR OWN COMPUTATIONS AND UNDER NO CIRCUMSTANCES BE BASED ON THE ENGINEER'S ESTIMATE.

6. QUESTIONS/CLARIFICATIONS WILL BE INTERPRETED BY ENGINEER/OWNER PRIOR TO THE AWARD OF ENGINEER/OWNER WILL SUBMIT OFFICIAL RESPONSES IN WRITING. INTERPRETATIONS PRESENTED IN OFFICIAL RESPONSES SHALL BE BINDING ON ALL PARTIES ASSOCIATED WITH THE CONTRACT. IN NO WAY SHALL WORD-OF-MOUTH DIALOG CONSTITUTE AN OFFICIAL RESPONSE.

7. PRIOR TO START OF WORK, CONTRACTOR SHALL BE COMPLETELY FAMILIAR WITH ALL CONDITIONS OF THE SITE, AND SHALL ACCOUNT FOR CONDITIONS THAT AFFECT, OR MAY AFFECT CONSTRUCTION INCLUDING, BUT NOT LIMITED TO, LIMITATIONS OF WORK ACCESS, SPACE LIMITATIONS, OVERHEAD OBSTRUCTIONS, TRAFFIC PATTERNS, LOCAL REQUIREMENTS, ADJACENT ACTIVITIES, ETC. FAILURE TO CONSIDER SITE CONDITIONS SHALL NOT BE CAUSE FOR CLAIM OF JOB EXTRAS.

8. COMMENCEMENT OF CONSTRUCTION SHALL EXPLICITLY CONFIRM THAT THE CONTRACTOR HAS REVIEWED THE PLANS AND SPECIFICATIONS IN THEIR ENTIRETY AND CERTIFIES THAT THEIR SUBMITTED BID PROPOSAL CONTAINS PROVISIONS TO COMPLETE THE PROJECT, WITH THE EXCEPTION OF UNFORESEEN FIELD CONDITIONS; ALL APPLICABLE PERMITS HAVE BEEN OBTAINED; AND CONTRACTOR UNDERSTANDS ALL OF THE REQUIREMENTS OF THE PROJECT.

9. SHOULD ANY DISCREPANCIES OR CONFLICTS IN THE PLANS OR SPECIFICATIONS BE DISCOVERED AFTER THE AWARD OF CONTRACT, ENGINEER SHALL BE NOTIFIED IN WRITING IMMEDIATELY AND CONSTRUCTION OF ITEMS AFFECTED BY THE DISCREPANCIES/CONFLICTS SHALL NOT COMMENCE, OR CONTINUE, UNTIL A WRITTEN RESPONSE FROM ENGINEER/OWNER IS DISTRIBUTED. IN THE EVENT OF A CONFLICT BETWEEN REFERENCED CODES, STANDARDS, SPECIFICATIONS AND PLANS, THE ONE ESTABLISHING THE MOST STRINGENT REQUIREMENTS SHALL BE FOLLOWED.

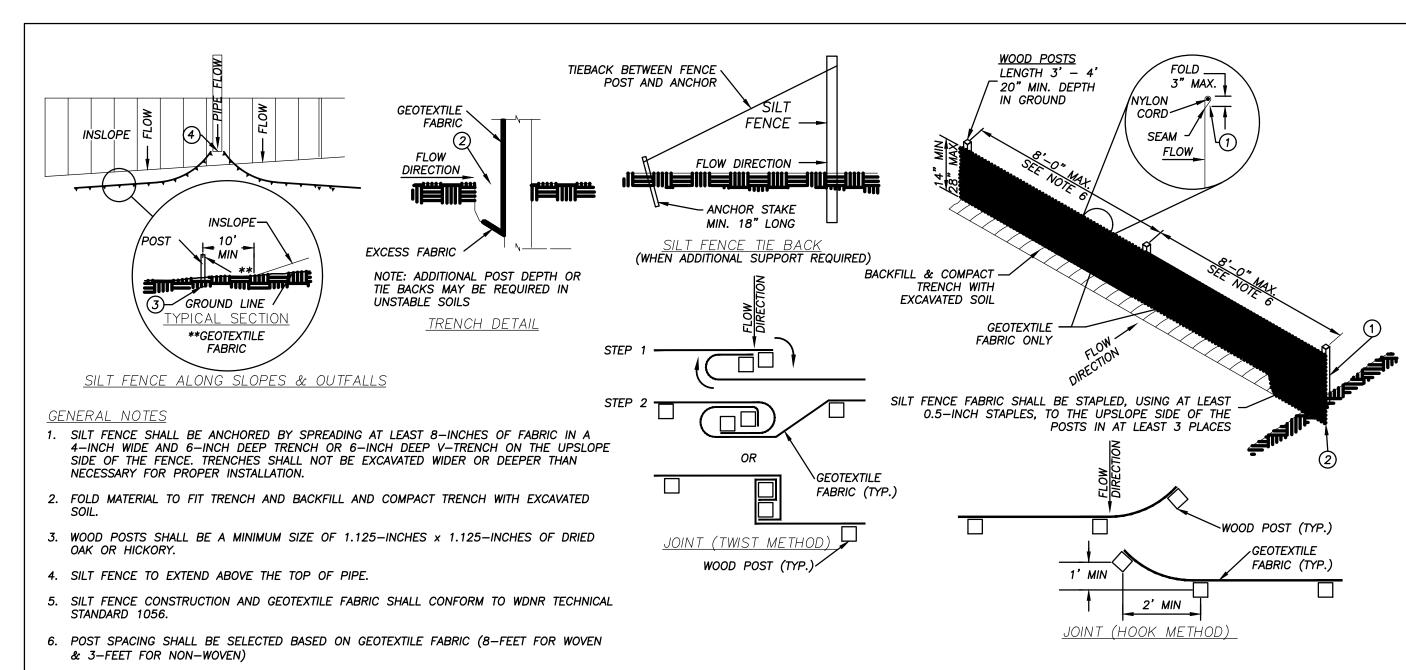
10. THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, OBTAIN ALL NECESSARY PERMITS AND LICENSES TO COMPLETE THE PROJECT. OBTAINING PERMITS, OR DELAYS IN OBTAINING PERMITS, IS NOT CAUSE FOR DELAY OF THE CONTRACT OR SCHEDULE. CONTRACTOR SHALL COMPLY WITH ALL PERMIT REQUIREMENTS. 11. THE CONTRACTOR SHALL NOTIFY ALL INTERESTED GOVERNING AGENCIES, UTILITY COMPANIES AFFECTED BY THIS CONSTRUCTION PROJECT, AND "DIGGER'S HOTLINE" IN ADVANCE OF CONSTRUCTION TO COMPLY WITH ALL JURISDICTIONAL ORDINANCES/CODES/RULES/ETC., PERMIT STIPULATIONS, AND OTHER APPLICABLE STANDARDS. CONTRACTOR IS RESPONSIBLE TO DETERMINE WHICH ORDINANCES/CODES/RULES/ETC. ARE APPLICABLE.

12. SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE TO INITIATE, INSTITUTE, ENFORCE, MAINTAIN, AND SUPERVISE ALL SAFETY PRECAUTIONS AND JOB SITE SAFETY PROGRAMS IN CONNECTION WITH THE WORK.

13. CONTRACTOR SHALL KEEP THE JOBSITE CLEAN AND ORDERLY AT ALL TIMES. ALL LOCATIONS OF THE SITE

SHALL BE KEPT IN A WORKING MANNER SUCH THAT DEBRIS IS REMOVED CONTINUOUSLY AND ALL

RESPECTIVE CONTRACTORS OPERATE UNDER GENERAL "GOOD HOUSEKEEPING." 14. THE CONTRACTOR SHALL INDEMNIFY THE OWNER, JSD, AND THEIR AGENTS FROM ALL LIABILITY INVOLVED WITH THE CONSTRUCTION, INSTALLATION, AND TESTING OF THE WORK ON THIS PROJECT. 15. ALL FIELD/DRAIN TILE ENCOUNTERED DURING CONSTRUCTION OPERATIONS SHALL BE IMMEDIATELY REPORTED TO ENGINEER/OWNER. TILES ORIGINATING OUTSIDE THE PROJECT LIMITS SHALL BE RECONNECTED OR REROUTED TO MAINTAIN DRAINAGE. ENGINEER/OWNER SHALL DETERMINE THE MOST FAVORABLE METHOD OF RE-ESTABLISHMENT OF OFFSITE DRAINAGÉ. IF TILE IS ENCOUNTERED DURING TRENCH EXCAVATIONS, RE-ESTABLISHING TILE FUNCTIONALITY SHALL BE CONSIDERED AN INCIDENTAL



ACCESSIBLE PARKING SIGN (12"X18") $-\!+\!-$ GALVANIZED -CORE OR DRILL HOLE 6" MIN DIA. 30" DEEP SLOPE CONCRETE -- PAVEMENT 4"x4" GRID FOR LAYOUT PURPOSES ONLY FOR ALL ACCESSIBLE AND VAN COMPACTED ACCESSIBLE SPACES BASE COURSE 2" MIN. OF CONCRETE SURROUNDING 2" PIPE BY SIGNING NOTE: CONTRACTOR SYMBOL DETAILS ARE SHOWN FOR SIGNAGE DETAILS ARE SHOWN FOR INTENT INTENT ONLY. CONTRACTOR SHALL ONLY. CONTRACTOR SHALL VERIFY EXACT VERIFY EXACT REQUIREMENTS PRIOR TO REQUIREMENTS PRIOR TO CONSTRUCTION. CONSTRUCTION.

ACCESSIBLE PARKING SIGN AND POST INSTALLATION

GREEN PARKING SIGNAGE AND SYMBOL DETAILS ARE SHOWN FOR INTENT ONLY. CONTRACTOR SHALL VERIFY EXACT REQUIREMENTS PRIOR TO CONSTRUCTION. SIGN DETAILS PAINTED SYMBOL CONTRACTOR TO VERIFY LOCATION WITH OWNER

CLEAR STONE OVER

GEOTEXTILE FABRIC

BLUE —

AGGREGATE BASE COURSE BASE COURSE -INSTALL 30 10-FT LONG, 4"-MIL LINER PERFORATED DRAIN TILE W/SOCK (TYP.) **ACCESSIBLE** GREEN PARKING PERFORATED DRAIN —10-FT LONG, 4" TILE W/SOCK (TYP.) PERFORATED DRAIN TILE W/SOCK (TYP.) ACROSS ROADWAY AT CURB INLETS LOCATED AT LOW POINTS INLET SIZE AND SHAPE MAY VARY ACCESSIBLE UNDERDRAINS SHALL BE INSTALLED ON ALL INLET/CATCH BASINS LOCATED WITHIN IMPERVIOUS PAVEMENTS. UNDERDRAIN CONNECTIONS SHALL BE CORED ONSITE. UNDERDRAIN VERTICAL LOCATION MAY VARY DEPENDING ON STORM

SEWER PIPE LOCATION.

ALTERNATIVE DESIGN MAY BE SUBSTITUTED IF SHOP DRAWINGS ARE SUBMITTED AND APPROVED BY VILLAGE OF MUKWONAGO.

→ |**← →** |**←**

4' ----

<u>BERM</u>

CATCH BASIN/INLET UNDERDRAIN N.T.S.

SHOULD BE INSTALLED

OVERLAP/

GENERAL NOTES:

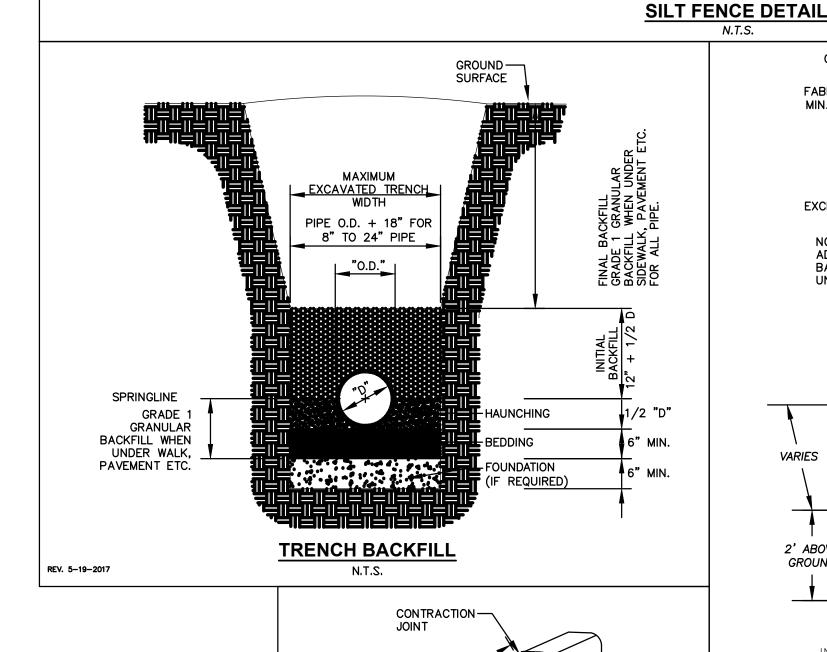
EROSION MAT".

ISOMETRIC VIEW

<u>SOIL STABILIZATIO</u>

VERTICALLY

DOWNSLOPE.



TAPER CURB HEAD

FABRIC BURIED -MIN. 6" DEPTH FLOW DIRECTION EXCESS FABRIC -NOTE: 2' MINIMUM POST DEPTH. ADDITIONAL POST DEPTH OR TIE BACKS MAY BE REQUIRED IN UNSTABLE SOILS GEOTEXTILE FABRIC-TRENCH DETAIL ······ VARIES ·····• -WOOD 2"X4" STAKES BE SECURED TO THE STAKES AND CROSS BRACING, FABRIC SHALL 2' ABOVE aaaaaaaaaCOMPLETELY SURROUND INLET TO GROUND PREVENT SEDIMENT LADEN RUNOFF FROM ENTERING INTO THE INLET. INLET PROTECTION - TYPE "A' TRENCH TO PREVENT UNDERMINING OF THE INLET PROTECTION (SEE

TRENCH DETAIL)

PROPOSED GRADE

TOPSOIL BACKFILL

5" THICK CONC. —

6" X 6" WELDED -

PER ACI 315-92

CONCRETE SIDEWALK

N.T.S.

CENTERED IN CHANNEL

SIDEWALK

2% MAXIMUM

6" COMPACTED -

BASE MATERIAL

PROPOSED GRADE

EXISTING GRADE

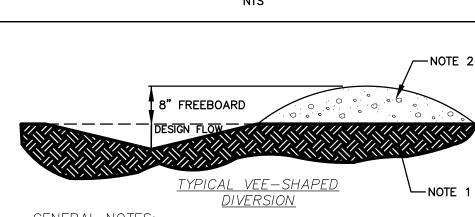
∠ EXTEND BASE MATERIAL 6" MIN.

BEYOND EDGE OF CONCRETE, (TYP)

GENERAL NOTES: INLET PROTECTION DEVICES SHALL BE MAINTAINED OR REPLACED AT THE DIRECTION OF THE ENGINEER. MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED. WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY. 1) FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL. INSTALLATION NOTES:

TRIM EXCESS FABRIC TO WITHIN 3 INCHES OF THE GRATE. THE CONTRACTOR SHALL DEMONSTRATE A METHOD OF MAINTENANCE, USING A SEWN FLAP, HAND HOLDS OR OTHER METHODS TO PREVENT ACCUMULATED SEDIMENT FROM ENTERING THE INLET.

TOP-DRESSING WITH ADDITIONAL AGGREGATE. **INLET PROTECTION** CONSTRUCTION ENTRANCE N.T.S.



TRACKING PADS SHALL BE INSTALLED PRIOR TO ANY TRAFFIC LEAVING THE SITE.

2. THE AGGREGATE FOR TRACKING PADS SHALL BE 3 TO 6-INCH CLEAR OR WASHED

THE AGGREGATE SHALL BE PLACED IN A LAYER AT LEAST 12-INCHES THICK. ON

SITES WHERE SATURATED CONDITIONS ARE EXPECTED DURING THE LIFE OF THE

PAD. THE PAD SHALL BE UNDERLAIN WITH WISDOT TYPE "R" GEOTEXTILE FABRIC

. ANY SEDIMENT TRACKED ONTO A PUBLIC OR PRIVATE ROAD SHOULD BE REMOVED

. TRACKING PADS SHALL, AT A MINIMUM, BE INSPECTED WEEKLY AND WITHIN 24—HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5—INCHES OF

THE TRACKING PAD SHALL BE THE FULL WIDTH OF THE EGRESS POINT. THE

BY STREET CLEANING, NOT FLUSHING, AT THE END OF EACH WORKING DAY.

THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR

STONE. ALL MATERIAL TO BE RETAINED ON A 3-INCH SIEVE.

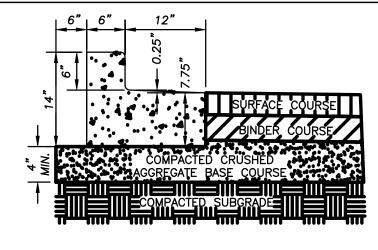
TRACKING PAD SHALL BE A MINIMUM 50-FEET LONG.

RAIN OR MORE DURING A 24—HOUR PERIOD.

GENERAL NOTES: REMOVE ANY EXISTING VEGETATION AND SCARIFY OR BENCH ADJACENT SOILS PRIOR TO PLACING BERM. SIDE SLOPES OF BERM SHALL BE STABILIZED AS SOON AS THEY ARE CONSTRUCTED.

3. BERM SHALL NOT BE CONSTRUCTED OF TOPSOIL.





EROSION MAT CONSTRUCTION SHALL BE IN ACCORDANCE WITH WISCONSIN DNR TECHNICAL STANDARD 1052 "NON-CHANNEL

ONLY WisDOT EROSION CONTROL PRODUCT ACCEPTABILITY LIST (PAL) APPROVED MATS SHALL BE ALLOWED. REFER TO

LAY BLANKETS LOOSELY AND STAKE OR STAPLE TO MAINTAIN

ONLY WisDOT EROSION CONTROL PRODUCT ACCEPTABILITY LIST (PAL) APPROVED MATS SHALL BE ALLOWED. REFER TO

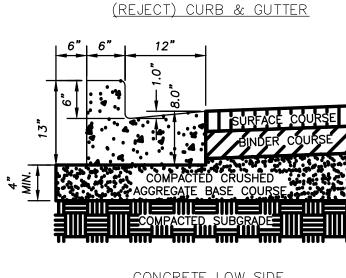
ÈROSION CONTROL PLAN FOR EXACT MAT CLASSIFICATION.

ÉROSION CONTROL PLAN FOR EXACT MAT CLASSIFICATION.

APPLY PERMANENT SEEDING BEFORE PLACING BLANKETS.

DIRECT CONTACT WITH THE SOIL. DO NOT STRETCH.

CONCRETE HIGH SIDE (REJECT) CURB & GUTTER



CONCRETE LOW SIDE (COLLECT) CURB & GUTTER

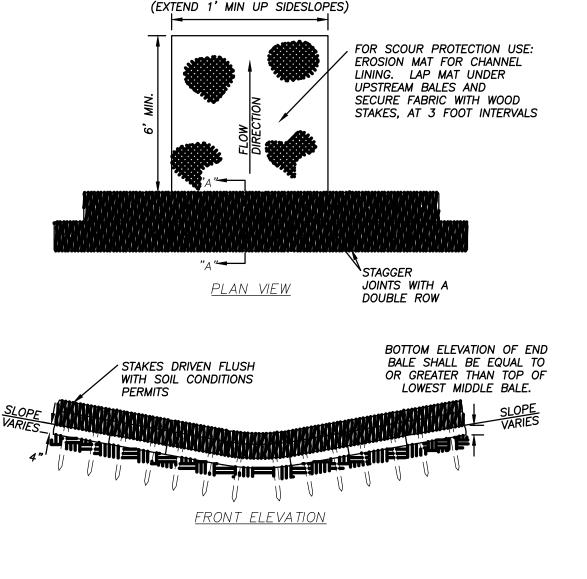
1. LATERAL CONTRACTION JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 15 FEET NOR LESS THAN 6 FEET. THE JOINTS SHALL BE A MINIMUM OF 3 INCHES IN DEPTH 2. EXPANSION JOINTS SHALL BE PLACED TRANSVERSELY AT RADIUS POINTS ON CURVES OF RADIUS 200 FEET OR LESS, AND AT ANGLE POINTS, OR AS DIRECTED BY THE ENGINEER OF RECORD. THE EXPANSION JOINT FILLER SHALL BE A ONE PIECE FIBER BOARD OR THE APPROVED EQUIVALENT MATERIAL HAVING THE SAME DIMENSIONS AS CURB & GUTTER AT THAT STATION AND BE 0.5 INCH

3. IN ALL CASES, CONCRETE CURB & GUTTER SHALL BE PLACED ON THOROUGHLY COMPACTED CRUSHED STONE 18" STANDARD CURB & GUTTER

SEE UTILITY NOTES FOR SET FRAME IN -FRAME AND GRATE MORTAR TO BED -RIM TO BE 3" ABOVE GRADE SURROUNDING GRADE 24" > - ADJUST TO FINISH GRADE WITH CONCRETE GRADE 24" O RING OR MASTIC FLAT TOP SLAB --- PRECAST CONCRETE MANHOLE SECTION 1. MANHOLE CONSTRUCTION TO MEET REQUIREMENTS OF ASTM PROVIDE FLAT TOP SLAB FOR MANHOLES 5' OR LESS IN DEPTH. FLAT TOP SLABS TO BE IN-BELL TYPE. JOINTS SHALL BE WATERTIGHT. USE BUTYL RUBBER GASKET. 4. USE MORTAR FOR PIPE CONNECTIONS. 6" MIN. 1-1/2" STONE

STORM INLET/MANHOLE

REV. 5-19-2017



WOOD STAKES (2 PER BALE) NOMINAL 2" X 2" X 30" MIN. LENGTH OR EQUIVALENT ALL DIMENSIONS ARE APPROXIMATE BALES **GENERAL NOTES:**

— DETECTABLE

INTEGRAL CONCRETE -

HANDICAP ACCESSIBLE RAMP DETAIL

CURB AND WALK

INSTALLED, THE MINIMUM HEIGHT OF DITCH CHECKS SHALL BE 10-INCHES AND SHALL NOT EXCEED A MAXIMUM HEIGHT OF 16-INCHES FOR MANUFACTURED OR BIODEGRADABLE MATERIALS. 2. DITCH CHECKS MUST BE INSTALLED WITH THE CENTER LOWER THAN THE SIDES FORMING A WEIR.

. AT A MINIMUM, INSTALL ONE DITCH CHECK FOR EVERY TWO-FEET OF DROP IN THE . DITCH CHECK SHALL, AT A MINIMUM, BE INSPECTED WEEKLY AND WITHIN 24-HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5-INCHES OF RAIN

5. SEDIMENT DEPOSITS SHALL BE REMOVED WHEN DEPOSITS REACH HALF OF THE HEIGHT OF THE LOWEST BALE. 6. DITCH CHECKS SHALL BE UTILIZED DURING ROUGH GRADING AND SHALL BE

REMOVED ONCE FINAL GRADING AND CHANNEL STABILIZATION IS APPLIED. 7. DITCH CHECK CONSTRUCTION AND MAINTENANCE SHALL BE IN ACCORDANCE WITH WDNR TECHNICAL STANDARD (1062). EROSION MATTING SCOUR PROTECTION SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH WONR TECHNICAL

OR MORE DURING A 24-HOUR PERIOD.

DITCH CHECK (STRAW BALES)

DIVERSION SWALES REV. 5-19-2017 N.T.S. WATER MAIN-AT CROSSING, ONE FULL 18 FOOT LENGTH OF WATER MAIN SHALL BE CENTERED ON THE SEWER. MAINTAIN A MINIMUM HORIZONTAL SEPARATION OF WATER MAIN OVER SANITARY/STORM <u>SEWER</u> SANITARY/STORM— WATER MAIN-4'X8'X2" POLYSTYRENE BOARD — INSULATION IF SEPARATION IS LESS THAN 3' AND DEPTH OF BURY TO TOP OF SEWER IS LESS THAN 6' SANITARY/STORM SEWER OVER WATER

SEWER - WATER MAIN SEPARATION REV. 5-19-2017

CRE EVISIONS: STRUCTION

NOINO

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ARM

CHAPMAN

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FOR NOT SERVICE OF THE PROPERTY OF

Village of Mukwonago 440 filver Crest Court, P.O. Box 206 Mukwonago, WI 53149 Phone: (262) 363-6420 Fax: (262) 363-6425 www.villageofmakwonago.com

VILLAGE OF MUKWONAGO CONDITIONAL USE PERMIT APPLICATION

Application Fee: \$450

Date Submitted; 2 7 19

CONTACTS

Zoning and Planning Department Contact: Bruce Kanlewski Phone: (414) 339-4105 Fax: (262) 363-6425

Email: planner@villageofmukwonago.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.

Conditional use applications require a public hearing. To ensure the public hearing will be properly advertised, the application must be submitted at least 30 days prior to the meeting in which the Plan Commission will hold the public hearing. The Plan Commission meets on the second Tuesday of each month at 6:30 p.m.

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. 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

ATTN: Conditional Use Permits

PO Box 206

Mukwonago, WI 53149

Deliver to:

Village Clerk's Office 440 River Crest Court

Email to:

planner@vlllageofmukwonago.com

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

AFFLICAN) (FUII LEGOI IVAME)	STATE OF THE STATE	
Name: GLEHU BRUSKY		
company: Edisators Cheon Union	•	
Address: 1326 KILVOW ED	City: MT. FLEAGANT State: WI	zip: 53171
Daytime Phone: 44 326 2341	Fax:	*
E-Mail: glewbe ecu. com		

APPLICANT IS REPRESENTED BY [FUII Legal Name]			
Name;			
Сотрапу:	THE PROPERTY OF THE PROPERTY O	er er en	oomomituussemus osaassa suur osaassa saassa saa
Address:	City:	State:	2{n:
Daytime Phone:			
E-Mail:			
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ARCHITECT			
	999 District of the proper street on the contract of the special district lines in the proper special defendance of the contract of the special district of the special distri	<u> </u>	NATIONAL PROPERTY OF THE STREET, AND THE STREE
Name: MARIN CHOREN	N. Prince Prince Prince Prince Inches In P. S.		- water
Company: PUNKETT PATSUH ARCH Address: 200 S. WATER St.		and the second second	A
Daytime Phone: 414 410 2077			
E-Moll: Mchovene pharch.com		THE PARTY OF THE P	
BROKESTONIK I PALETYING			
PROFESSIONAL ENGINEER			
Name:			į
Company:			THE PARTY OF THE P
Address:			
Daytime Phone:			
E-Mail:			
	- Constitution of the Cons		
REGISTERED SURVEYOR			
Name: JAZED BILLEY	Market Commence of the Commenc	HTTC://Http://decision.com/security/page/10/10/10/10/10/10/10/10/10/10/10/10/10/	and the second s
·			
Company: NGD PREFERENCE CENTER		4.44	etheninennennennennennennennen
Address: W238NIGIO BUSE ED			
Daytime Phone: 2002 51-5 Octobo	Fax:	aran-reaserra	
E-Mail: JSIMON @jsding.com	**************************************	The state of the s	
FORITR A CTOR			
CONTRACTOR			
Name: TAMES CAIRNS			
Company; BAKACEK CONSTRUCTION			TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT
Address: 2429 SOUNT AVE	CITY: BACINE	State: WI	Zip: 52464
Daytime Phone: 20 (037 979)	Fax:		-
E-Mall: JIMOB bukacek.com			

PROPERTY AND PROJECT INFORMATION 6.3 Tax Key No[s] : MUKI 1962. 996.001 Present Zoning: 100 chapman Farm Klyd Address/Lucation: ____ A. I/We request a conditional use permit for: BRANCH BANK WITH DRIVE THROUGH SERVICES D. The property is presently used as: WEBIEVED. C. Name of Architect, Professional Engineer, or Contractor: D. Project Timetable: Start Date: Spring 2019 Completion Date: Tall 2019 E. All of the Proposed Use(s) of the property will be: Principal Use BRANCH BANK NX. Secondary Use____ Accessory Use____NA I/We represent that I/we have a vested interest in this property in the following manner: ₩ Dwner 🔾 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 Pocket Requirements for Village and Applicant Use (Check off List)

Application:

- E. Completed application form including the procedural checklist and justification of the proposed conditional use.
- Application fee: \$450
- Agreement for Reimbursable Services (separate application)

Required site drawings:

- Survey of the property
- ġ, Landscape plan
- **9**4 Parking plan (including parking computations)
- Lighting plan (including photo metrics) 圂
- Proposed location and connection to the sanitary sewer and water mains Ħ
- K Drainage plan (if applicable)
- 日 All building elevations
- Floor plans

Other Documents:

- Plan of operation/proposal
- Overview of the adjoining fols (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)
- M Electronic Submittals are required. Email (or CD ROM) with all plans and submittal materials in Adobe PDF to planner@villaggofmukwonago.com.
- 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.

Α.	
	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?
	ECCO CALLL CARACTER AS A STATE OF A STATE OF THE VINDING
	ECU WILL Operate as a financial postitution. ECU Was founded in 1937 5
	Members Could borrow + save money at a foir + Prosumble Miles.
	FOURTHY STATTED OUT OPERATING UNDER THE CONSTINCT NEWSTRAL AF
	WIT THE FRATIT WIT FOR CALVITY, but for service That Curpose &
	philosophy remains our foundation + quicker force Today offer
	WITH BUT MISSION TO HOLD EVERY MEMBER O ANHOUSE his ar hor of which
	goxLs. Members, NOT Profits, come first.
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?
	TraferTies Near our LOCATION (MINISTERS IN STATE BOUK CULVERS+
4	MC PONATOS I HOVE ANDE THAN ODERTIONS HOUTE AT DYMA THING
	Offerations will be 8 am TO 7 pm M-F + 8an TO 3 nm and Saturday.
	WENTERS EATER + LEGIVE PIVILE TAME OF A STOW SACRED MAST
	VISIN TO THE LOCATION WILL BY TO PROCESS FINANCIAL TRANSPORTION SEIGH
	45 DAMOSITS & OVITAOKNOWALS FROM Their ACCOUNTS

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 difficial notice by the Village or other governmental agency having jurisdiction to guide development? The approvable of the Constitution lise Application World Wishow Its In Service existing + New Members in The Mikhwing sate of the Constitution
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 hand will be developed all ording to The B-3 Community business districts intended use and shall be Compatible in Character with Village Atmosphere.
E,	Is the grangered conditional tree learned to a second state of the
h.	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? 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 or services provided by public agencies serving the subject property? 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? 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? The property of the improvements, facilities, utilities or services provided by public agencies serving the subject property? The property of the improvements of the improve
	chapman From Bliff is bound delleto had ter The purpose of Creating growth in the Community.
	Oo the potential public benefits of the proposed conditional use outwelgh 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? The Aublic benefite of the Conditional USV for except any notenital adverse impact of the firstoset conditional uses for adverse impact of the proposed conditional uses.
	residential homes. The proposed Aroperty will be
-	Surremoled by Commercial properties, and be Available
-	for Their Use along anth residential households.

CERTIFICATION

Applicant hereby certifies that:

- 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 signoture 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 signoture below, and a signed property owner's outhorization letter may be provided in lieu of the property owner's signoture(s) below. If more than one, all of the owners of the property must sign this Application).

Signature - Applicant

Name & Title (PRINT)	- VP of FACILITIES	Name & Title (PRINT)	Whethlandous is a second of the second of th
1-16-19		Marie and the second se	
Date		Date	
Signature - Property Owner		Signature – Applicant's Represe	ntative
Name & Title (PRINT)		Name & Title (PRINT)	
Date		Date	
Many Assessment Service Single Service	IONO	AND END OF THE PROPERTY OF THE	
Dáte Paid ,	Receipt #	Date(s) Notice Published	Date Notices Malled
Public Hearing Date	Plan Commission Date(s)	Village Board Date(s)	Resolution Number
	No	Escrow Amount	
Plan Commission Disposition			
Village Board Disposition			



Office of the Village Planner

440 River Crest Court, Mukwonago, Wisconsin 53149 (262) 363-6420 x.2111

www.villageofmukwonago.com planner@villageofmukwonago.com

March 4, 2019

Fred Winchowky, Village President Village of Mukwonago 440 River Crest Court Mukwonago, WI 53149

Re: Architectural Review Amendment/Triple Crown in New Business Park

102 W. Boxhorn Drive

Dear President Winchowky and Members of the Plan Commission:

Timothy Quernemeon of Triple Crown has applied for an amended Architectural Review approval to change the exterior color scheme on its 66,000 square foot industrial facility within the new business park. Site Plan and Architectural Review approval was granted in July 2018. Construction of the building has commenced.

Basically, the four-sided architecture style using pre-cast concrete panels will remain the same except the prior approved colors of brown with dark and light gray, and white, are to be replaced with silver and gray, with the same orange accent. The reason for the change, as I have been informed, is to utilize a color scheme different from the nearby Banker Wire building.

Recommendation

Supervisor of inspections Bob Harley and I have reviewed the change of exterior colors and find no objection. Therefore, I recommend approval subject to the new color palate.

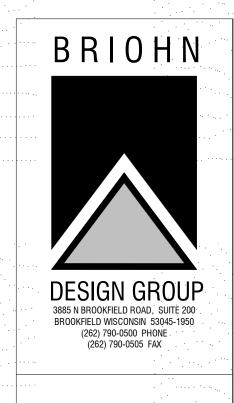
It has been a pleasure assisting the Village with review and recommendation of this proposal. Should any questions arise, please feel free to contact me.

Sincerely,

Bruce S. Kaniewski, AICP

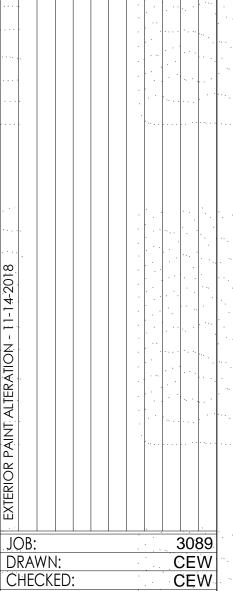
Village Planner/Zoning Administrator

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S SPEC PER EXTERIOR

NEW BUILDING FOR:
TRIPLE CROWN PRODUCTS
HWY 83
MUKWONAGO, WI

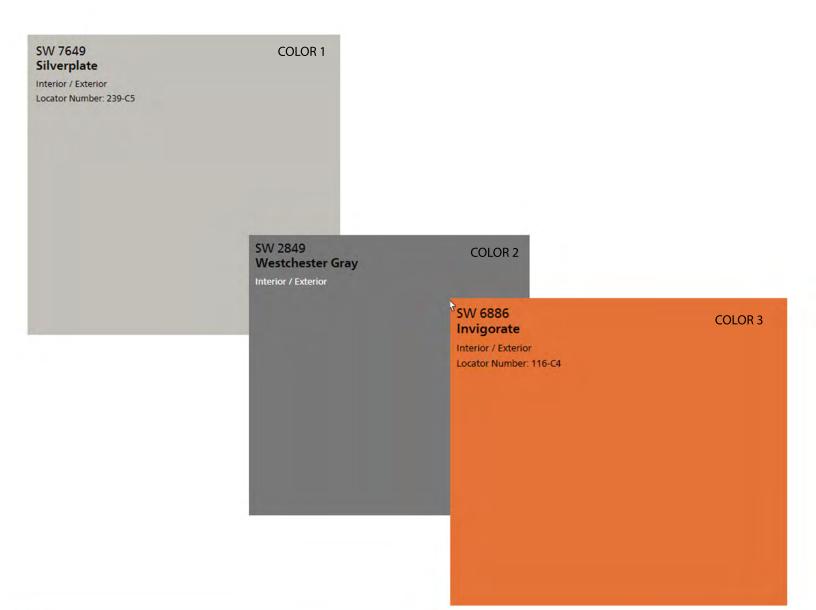




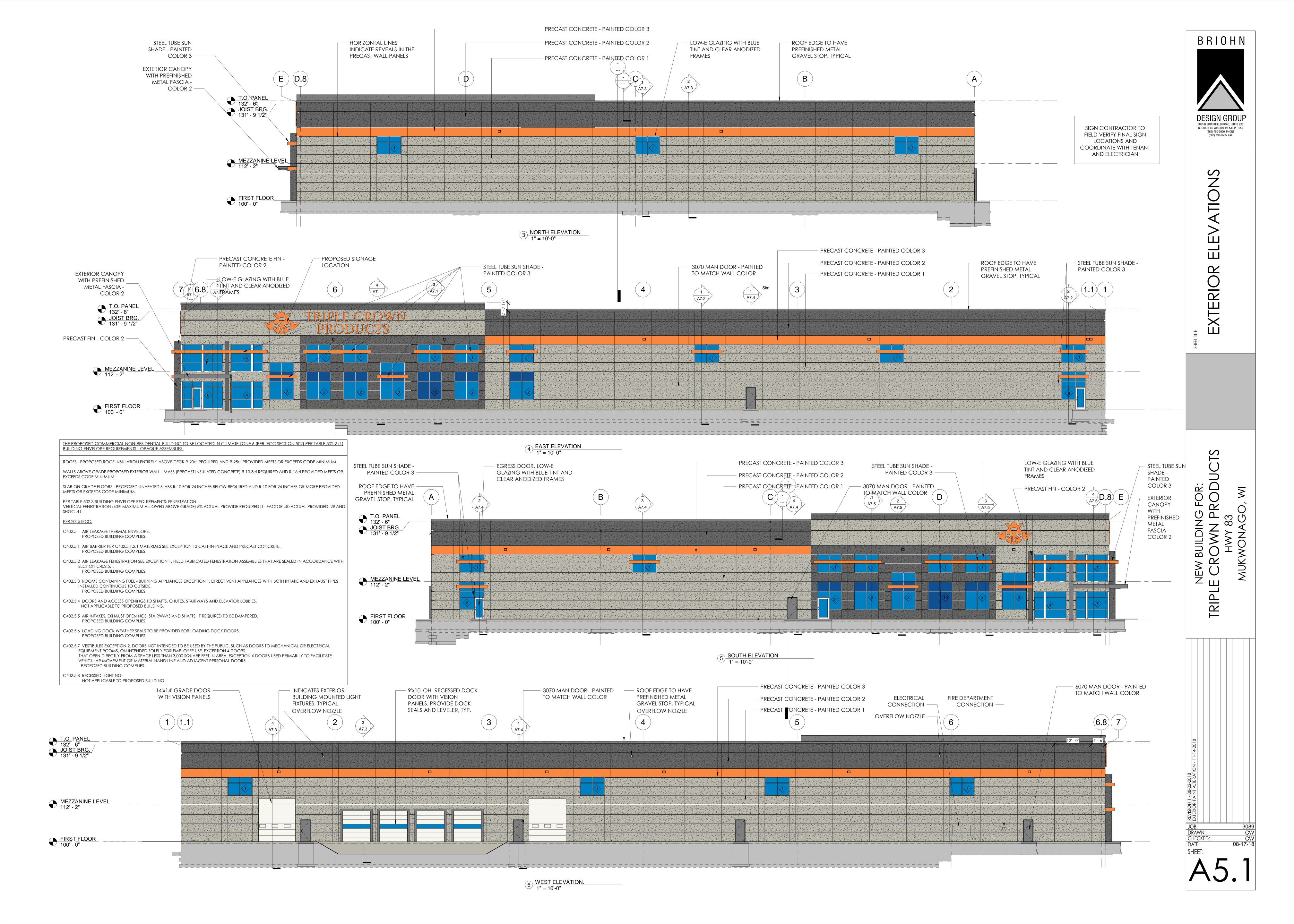
* EXTERIOR PERSPECTIVE LOOKING

EAST









Viliage of Mukwonago 440 River Crest Court, P.O. Box 205 Mukwonago, Wi 53149 Phone: (262) 363-6420 Fax: (262) 363-6425 www.viliageofmukwonago.com

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

-	Application Fee: Below
Data Submitted	G-161
Date Submitted: 2-28	-19 M/-
FEES	5-17-6712
(Please check one)	
	ss than 600 sq. ft.): \$135.00 plus \$.02 per sq. ft.
	al Review: \$250.00 plus \$.02 per sq. ft.
	Architectural Review: \$200.00 plus \$.02 per sq. ft. PUD) Review: \$185.00 plus \$25.00/unit
	nt to Site Plan and/or Architectural Review: \$200,00
CONTACTS	
Zoning and Pianning Departmen Contact: Bruce Kanlewski	t
Phone: (414) 339-4105	
Fax: (262) 363-6425	
Emall: planner@villageofmukwo	nago.com
GUIDELINES	
The undersigned petition is to co	onsider a request, as stated herein, for the specified parcel(s) of land and will be reviewed
by the Plan Commission and Vill	lage Board of the Village of Mukwonago. The application packet must be filed with the
/illage Clerk <u>at least 30 days p</u>	orior to the meeting of the Planning Commission at which action is desired. The Pland Tuesday of each month at 6:30 p.m.
100 Article IX. Section 100-601	provided to the Village of Mukwonago in accordance with Village Municipal Code Chapter) and other pertinent sections of Village ordinances, and, as necessary, to permit review anning practice. The Village will strive to accommodate reasonable requests for informal
orellminary staff review, howeve	er the Village shall not place any items on the agenda for Plan Commission consideration in is complete in accordance with all requirements specified on this and other attached
Mail completed applications to:	Village Planner
	ATTN: Site Plan/Architectural Plan/Planned Unit Development
	PO Box 206
Peliver to:	Mukwonago, WI 53149 Village Clerk's Office
	440 River Crest Court
mail to:	planner@villageofmukwonago.com
omplete, accurate and specific in	nformation must be entered. <u>Please Print.</u>
PPLICANT <i>(Full Legal Name</i>	e)
lame: TIM OU	ERNEMOEN
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Company: RUEPNE	MOEN MUKNON AGO TWO, UC
Address: 8 4 5	L DEVENUE City: WATEHFORD State: WI zip: 531
Sautimo Phone: 200 - (619 - 1110 Fow

PRODUCTS. COM

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Address: 1995 PONONFIELD	_ City:	State: W	Zip: <u>199</u> 04
Daytime Phone: <u>200-790-0500</u> -Mall: <u>CWENZLER CBP10</u>	Fax:	· · · · · · · · · · · · · · · · · · ·	
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PROFESSIONAL ENGINEER			
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address:		State:	Z(p:
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REGISTERED SURVEYOR			
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ONTRACTOR ame: LARY BILLUS	6 CORP. D City: BROOM	EFILLDState: M	Zip: 53 P4

PROPERTY INFORMATION Property Owner (s) (If different from applicant): Address: BIA ELL AVENUE, City: WATERFRETBtate: WI ZIp: 53185 Daytime Phone: 800 - 619 - 110 Fax: E-Mail: TIME TYMPLECRAUNT PRODUCTS LOW Present Zoning: Tax Key No(s).: Location/Address: 102 W. BOY HOPN DR. Present Use: TRIPE CRAWL PROPERTS Intended Use: SAWE OFFICE /

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:

- Five(5) complete sets 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 planner@villageofmukwonago.com.
- 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:

Signature - Property Owner

- 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 - Applicant

Tim QUEENEMCEN (OWNER) Name & Title (PRINT) 2-25-19	Tin Quernemoen (Owner) Name & Title (PRINT) 2-25-19
Date	Date
Signature - Property Owner Name & Title (PRINT)	Signature — Applicant's Representative Name & Title (PRINT)
Date	Date
FCR QF	FICE USE ONLY
2-20-19	
Plan Commission Saintis	Village Roard Cataly
-5-12- <i>14</i>	S-24-747
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Plan Commission Disposition	
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Office of the Village Planner

440 River Crest Court, Mukwonago, Wisconsin 53149 (262) 363-6420 x.2111

www.villageofmukwonago.com planner@villageofmukwonago.com

March 5, 2019

Fred Winchowky, Village President Village of Mukwonago 440 River Crest Court Mukwonago, WI 53149

Re: Potential Comprehensive Plan Amendment and Rezoning/Concept Review Tekaver/Approximately 1101 W. Eagle Lake Avenue

Greg Petrauski of Infinity Development, LLC, on behalf of owners Jeff and Tammy Tekaver requests a concept review to change land use and zoning of two adjacent properties on the south side of CTH LO (Eagle Lake Avenue). A concept review allows the applicant to gain feedback from general Plan Commission discussion about the proposal while no votes are taken.

The site is approximately 650 west of Minors Park and 650 east of the CTH I and LO intersection. According to Waukesha County GIS, the properties total 20.75 acres. Please see the map below with the properties highlighted in orange. The greenish and blueish colors indicate floodplain, wetland and Primary Environmental Corridor as the Mukwonago River and its tributaries extend through the southern part of the site. Therefore, less than 50% of the site can be built upon.



About 10 years ago the Tekaver's attached the site to the Village from the Town of Mukwonago with the intent of constructing a single-family subdivision. Today the site remains zoned as A-1, Agricultural, the zoning automatically assigned with attachment. The Village Comprehensive Plan designates the site with a Medium Lot Single Family I land use (minimum 25,000 square foot lots) and Open Space/Recreational covering the site's environmentally protected areas. Village sanitary sewer and water utilities are nearby via the Minor's Subdivision along the north side of CTH LO.



Office of the Village Planner

440 River Crest Court, Mukwonago, Wisconsin 53149 (262) 363-6420 x.2111

www.villageofmukwonago.com planner@villageofmukwonago.com

The Proposal

The potential applicants are now requesting consideration of a land use to construct side-by-side residential condominiums on the site, or a combination of attached and standalone residential condominiums. Nonetheless, if the Plan Commission concurs with the preliminary proposal, I suggest the land use change require an amendment to the Comprehensive Plan with a land use designation of Low Density Multi-Family Residential (maximum of five dwelling units per acre) along with a corresponding rezoning to R-5, Low Density Multi-Family Residential District.

When considering outlying areas of the Village which will eventually be in the Village pursuant to boundary agreements, I often thought the east side of the intersection of CTH I and LO to be a prime area for quality, garden style (one-level) multi-family. It is a confined area bounded by newer single family to the north and open space to the south within easy reach of Village utilities.

The applicants and staff look forward to your input.

Sincerely,

Bruce Kaniewski, AICP

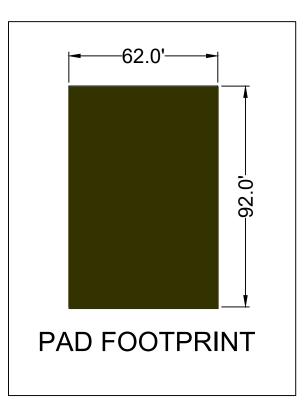
Village Planner/Zoning Administrator

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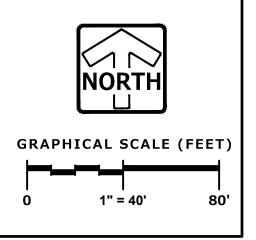
Phantom Lake Preserve Condominiums: Project Summary

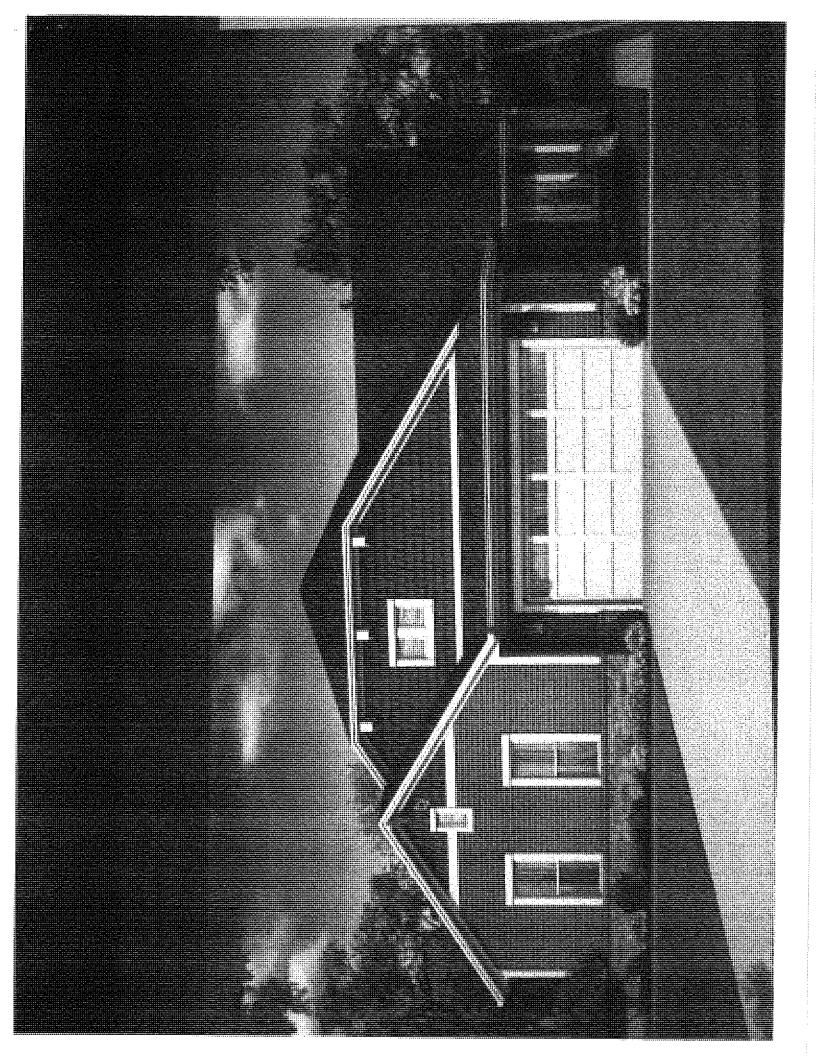
Requesting to create and build an Active Adult Low Density Ranch Condominium Community on 2 identified parcels comprised of 21.34 total acres of land. Owners of this property will become residents of this community. Nine Low Density ranch buildings will be designed around existing environmental features with sewer and water extended thru property. Each unit will feature 2 Bedrooms, 2 Bathrooms with full basements.

This proposal requires an amendment to Village Comp Plan as well as a rezoning from R-1 Residential to R-5 Low Density Multi Family Residential Zoning. This request will make development of this parcel feasible and also will help meet the continued need of residents preferring to ease the burden of home ownership with condominium living.









440 River Crest Court, P.O. Box 206

Mukwonago, WI 53149 Phone: (262) 363-6420 Fax: (262) 363-6425 www.vlilageofmukwonago.com

VILLAGE OF MUKWONAGO SITE PLAN, ARCHITECTURAL, AND PLANNED UNIT DEVELOPMENT (PUD) APPLICATION Application Fee: Below

Date Submitted: 2/28/19 - 3/4/19 - 3/4/19

(Please check one)

- Minor Site Plan (Buildings less than 600 sq. ft.): \$135.00 plus \$.02 per sq. ft.
- Site Plan and/or Architectural Review: \$250.00 plus \$.02 per sq. ft,
- Conceptual Site Plan and/or Architectural Review: \$200.00 plus \$.02 per sq. ft.
- Planned Unit Development (PUD) Review: \$185.00 plus \$25.00/unit
- Resubmittal of or Amendment to Site Plan and/or Architectural Review: \$200.00

CONTACTS

Zoning and Planning Department

Contact: Bruce Kaniewski Phone: (414) 339-4105 Fax: (262) 363-6425

Email: planner@villageofmukwonago.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

ATTN: Site Plan/Architectural Plan/Planned Unit Development

PO Box 206

Mukwonago, Wi 53149 Village Clerk's Office

Deliver to:

440 River Crest Court

Email to:

planner@villageofmukwonago.com

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

APPLICANT (Full Legal Name)

Name: GREG PETRASK!			
Company: INFINITY DEVELOCIONAL LLC			
Address: 6090 S. Rossica Pass	City: NewBerry	State: Wt	Zip: <u>53151</u>
Daytime Phone: 414 - 688 - 8911	Fax:		
E-Mail: SPETCALLSK: 2 hotmail.com			

APPLICANT IS REPRESENTED BY (Full Legal Name)			
Name: Josh Gimber J.B.			
Company: Simber Relly GUERIN	4 BIAMN		444444
Address: 330 E. Kilhourn Stell	O City: Mil Maries	State: Mo	7in: 5330
Daytime Phone: 414 - 471 - 1440	Fax: 414-201-761		= -161 <u>-3340</u>
E-Mail: JLGIMBEL O GRG BLAW.			
ARCHITECT			
Name: PAUL MEIER INC.			
Company: PAUL NEIEL			
Address: 1456 S. 76th St.	City: West Allic	State: No	7in: 53344
Daytime Phone: 414 - 255 - 1458	Fax:	- 14±	ribi Tarid
E-Mail: PNEIER 8003 & AOL COM			7
PROFESSIONAL ENGINEER			
Name: AACOA KOCK			
Company: PINNACLE ENSINEELING COLO	310		
Address: 15850 W Bluemound Rd.	Citv:	State:	7in:
Daytime Phone: 2-754 - 8888	Fax: 262-754-88	50	
E-Mail: AEKOCH & PRANACLE - ENGRIC	0 500		
,			
REGISTERED SURVEYOR			•
Name: SAME AS ENGINEEL Company: Above		one for the second	
Company Above			
Address:	City:		
Daytime Phone:F-Mail:			
E-Mail:			
CONTRACTOR			
Name:			
Company: SREG PETRAUSE	_ 1		
Address: 6090 S. Kosetite Pass	City: NEW BEILIN	State: WI	Zip: <u>53151</u>
Daytime Phone: 414 (88 - 891)	Fax:		
E-Mail: GPETRAUSK: & Notmail. Com	b		·

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.
- 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 corparation. 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 (Signature - Applicant
Name & Title (PRINT)	Sked PETIAUSKI MAMARINE MEMBER
2/18/19 Date	2/29/15 Date
Signature - Property Owner	Signature – Applicant's Representative
Name & Title (PRINT)	Name & Title (PRINT)
Date	Date
FOR OFF Date Paid	ICE USE ONLY Receipt#
Plan Commission Date(s)	Village Board Date(s)
Escrow Required?	Escrow Amount
Plan Commission Disposition	

PROPERTY INFORMATION

Property Owner (s) (if different from applicant): JEFF . TAMMY TEKAVER
Address: WISG SA 394 QUICHWOOD BY. City: MUSICEGO State: WE Zin: 53 150
Daytime Phone: 414-533-3904 Fax:
E-Mail: tammiterater & Aor.com
Present Zoning: R 1 Tax Key No(s).: MJKJ - 1919 - 992 MJKJ - 1919 - 991
Location/Address: STH 99 SW Qtr Section 20 TOSN-RIDE
Present Use: Single Family Row Land Intended Use: Condominium Community

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.

**Magreement for Reimbursable Services (separate application).

Other Documents:

Five(5) complete sets of Application and materials, in addition to the original, for Village of Mukwonago review.

Project Summary: Please attach a <u>statement</u> 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 planner@villageofmukwonago.com.

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.



Office of the Village Planner

440 River Crest Court, Mukwonago, Wisconsin 53149 (262) 363-6420 x.2111

www.villageofmukwonago.com planner@villageofmukwonago.com

March 5, 2019

Fred Winchowky, Village President Village of Mukwonago 440 River Crest Court Mukwonago, WI 53149

Re: Potential Comprehensive Plan Amendment/Concept Review Petrauski/Approximately 255 E. Wolf Run

Greg Petrauski of Infinity Development, LLC, requests a concept review to change the land use via an overlay district of the land use plan for the 5.41-acre property next to the YMCA. A concept review allows the applicant to gain feedback from general Plan Commission discussion about the proposal while no votes are taken.

Please see the map below with the properties highlighted in orange. While the site is adjacent to floodplain, wetland and environmental corridor, none of the environmental features are on the subject property. The Village Comprehensive Plan designates the site as a High Intensity Commercial/Business land use. The site is zoned B-4, Commercial Business Design District.



The site is owned by the Greenwald Family Limited Partnership. We understand Mr. Petrauski has a contract to purchase the site pending Village approvals.



Office of the Village Planner

440 River Crest Court, Mukwonago, Wisconsin 53149 (262) 363-6420 x.2111

www.villageofmukwonago.com planner@villageofmukwonago.com

The Proposal

The potential applicant is requesting consideration to place a Business Mixed Use Overlay land use designation onto the site for the purpose of constructing a 3-story senior living facility in conjunction with retail facilities available to the senior occupants and a standalone business building. The proposal would require an amendment to the comprehensive plan, and thereafter approval of the business mixed use development via a Planned Unit Development. Please see the attached explanation of the proposal from Mr. Petrauski.

Below is the definition of Business Mixed Use Overlay as published in the 2016 Comprehensive Plan Update.

"Business Mixed Use (Overlay)

Where undeveloped land or land with redevelopment potential in the Village is within the Interstate Planning District or the Main Street/River South Planning District that with the addition of residential dwelling units and a combination of uses (commercial, retail, office or other related uses) will enhance the business/commercial environment, efficiently utilize land, provide housing choices to enhance an active and growing economic base and improve aesthetics of the built environment. Mixed-use development may be within a single building or within a unified development blending a combination of business with dwelling units on upper floors or in a separate building where the mix of uses are physically and functionally integrated. Buildings within this land use category may be solely residential if compatible with existing or planned and approved adjacent business/commercial uses in terms of pedestrian friendly, good traffic flow and proper utilities to provide for the greater intensity of land use and in compliance with planned unit development standards, if applicable. A density of up to 20 dwelling units per acre should be allowed in business mixed use with a maximum height of four (4) stories within the Main Street/River South Planning District, of which a maximum of three stories can be residential, and a maximum height of four (4) stories in the Interstate Planning District. Furthermore, this Business Mixed Use Overlay land use category is solely to be applied as an optional development style to specific properties or areas only within the Interstate Planning District or the Main Street/River South Planning District."

The site is within the Interstate Planning District. Across the stream and floodplain to the east, the site is adjacent to properties planned for Business Mixed Use Overlay with a Business Park land use designation.

Before reaching your agenda for a concept review, the proposal has been the source of staff level debate. The proposal is appropriate as it is near to services (medical, groceries, etc.) and can be justified since it is adjacent to the existing Business Mixed Use Overlay area. At the same time, staff would not desire this proposal to set a precedent for other business planned properties along East Wolf Run. Therefore, if the comprehensive plan is amended to allow mixed use on the site, then added text within the plan must be clear that only this site along Wolf Run is available for mixed use.

During the meeting, I will present other factors to add to your consideration of the proposal.



Office of the Village Planner

440 River Crest Court, Mukwonago, Wisconsin 53149 (262) 363-6420 x.2111

www.villageofmukwonago.com planner@villageofmukwonago.com

The applicants and staff look forward to your input.

Sincerely,

Bruce Kaniewski, AICP

Village Planner/Zoning Administrator

Ju 1Kmi

GreatLife Mixed Use Senior Community – Mukwonago "Live Healthy, Live Happy"

This new model of mixed use senior living was created by a team of local senior living professionals with over 75 years of combined senior living experience. Through years of practice and study of various trends in senior living, this mixed use model was created to offer a vibrant, healthy, convenient, and connected community for seniors to live and thrive. This community will offer many convenient amenities as well as mixed use commercial and retail components open to friends, family, and area residents. Amenities offered will include a meal service with casual dining, beauty shop, general store, worship room, health and wellness center, medication/pharmacy services, therapy gym, walking paths and underground secured parking. The retail/commercial components may include a restaurant, healthcare offices and other compatible retail tenants.

The future of senior living is not living in an isolated setting, ie. "being put out to pasture". We are creating a community that will offer choice, convenience, and connections to others. The proximity to the YMCA, Walmart, Aldi, and a hospital make this location ideal for this mixed use commercial development.

This business will operate 24/7/365 and will have 60+/- Employees. There will be additional employees for the commercial and retail components. This development would be built in phases and would include 50 Independent Living Units, 38 Assisted Living Units, 20 Memory Care Units, 32 Rehab Units and at least 2 additional retail/commercial spaces or buildings. A full service onsite rehab will offer PT, OT, and Speech Therapy. There will be numerous deliveries weekly including various food and health service vendors.

We intend to work with other local business and community services including possibly providing a satellite location for the Seniors on the Go Taxi Service. We hope to work with the YMCA on co- programming opportunities, as well as local churches to offer daily worship services in our worship room.

This business will be local, family, and employee owned which is extremely rare in the senior living industry. We will be utilizing some of the newest technology available to improve quality, safety, and security. We are grateful for this opportunity to create a community that will benefit many local residents and families for years to come.

Greg Petrauski GreatLife Communities







Village of Mukwonago 440 River Crest Court, P.O. Box 206 Mukwonago, Wi 53149 Phone: (262) 363-6420 Fax: (262) 363-6425 www.villageofmukwonago.com

VILLAGE OF MUKWONAGO SITE PLAN, ARCHITECTURAL, AND PLANNED UNIT DEVELOPMENT (PUD) APPLICATION Application Fee: Below

	Application Fee: Below
Date Submitted: 3/4/19	·
FEES	
(Please check one)	
Site Plan and/or Architectura Conceptual Site Plan and/or Planned Unit Development (I	ss than 600 sq. ft.): \$135.00 plus \$.02 per sq. ft. al Review: \$250.00 plus \$.02 per sq. ft. Architectural Review: \$200.00 plus \$.02 per sq. ft. PUD) Review: \$185.00 plus \$25.00/unit nt to Site Plan and/or Architectural Review: \$200.00
CONTACTS	
Zoning and Planning Department Contact: Bruce Kaniewski Phone: (414) 339-4105 Fax: (262) 363-6425 Email: planner@villageofmukwor	
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Village Clerk at least 30 days pr	nsider a request, as stated herein, for the specified parcel(s) of land and will be reviewed age Board of the Village of Mukwonago. The application packet must be filed with the rior to the meeting of the Planning Commission at which action is desired. The Plan Tuesday of each month at 6:30 p.m.
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Deliver to:	Mukwonago, WI 53149 Village Clerk's Office 440 River Crest Court
Email to:	planner@villageofmukwonago.com
Complete, accurate and specific inf	ormation must be entered. <u>Please Print.</u>
APPLICANT (Full Legal Name	
Name: GREG PETO	AUSK!
Company: The Nity O	Evilorant, Lic
Address: 6090 S Rose	THE PASS City: NEW BECLW State: WI Zip: S3151
Daytime Phone: 414 - 6	88-891/ Fax:
E-Mail: GPETRAUSKI	2 hamis sum

APPLICANT IS REPRESENTED BY (Full Legal Name)			
Name: Josh Gimber J.B.			
Company: Gimber, Reily, Coverin .	Bronn		
Address: 330 E Kilbarn Stell 10	City: Milyaven	State: W1	Zin: S 23
Daytime Phone: リリュー シケー 1470	Fax: 414 - 300 -0	68	
E-Mail: JL GIMBEL 3 GREBLAN, CO.		1202	
ARCHITECT			
Name: RMAKA			
Name: NAKA			
Company: Rinka Com			
Address: NSG N. MILHAURS ST STE 350	City: NILMAYKEE	_ State: ₩≇	Zip: <u>533</u> 0 入
Daytime Phone: 414 - 431 - 8101	Fax: ——		
E-Mail: MRIAKA & RIAKA COM			
PROFESSIONAL ENGINEER			
Name: AACON Koch			
Company: Financia ENGINERING Group			
Address: 15850 W. Bluemount Ra	City: Browcelet	State: WI	Zip: \$3005
Daytime Phone: 3-154-8888	Fax:		
E-Mail: AE Koch D PINNACLE - ENGR.	Can		
REGISTERED SURVEYOR			
Name: SAME AS ENGINER Above			
Company:			
Address:	City:	State:	Zip:
Daytime Phone:			
E-Mail:			***************************************
CONTRACTOR			
Name: GRE PETRALSKI			
Company: Infinity Owlets from LLC		,	
Address: Gos S. Rositize Pasa	City: NEW BERLEY	State: WT	7in 52101
Daytime Phone: 414 - 688 - 89 1	Fax:		· ·
-Mail: C-Patroneus Dhahar			

PROPERTY INFORMATION
Property Owner (s) (if different from applicant): STERNWALD FAMILY Lignited Partnership
Address: 1243 Fox Rive Ct. City: Mukingings State: WI Zip: 53149
Daytime Phone: 363 - 363 - 866! Fax:
E-Mail: dng 1944 WALD CENTUITEL, NET
Present Zoning: By Tax Key No(s).: MUKV 2012 985 - 007
Location/Address: 10+3 CSM 10881
Present Use: VACANT LANA Intended Use: MOXIN USE CONQUERSION
PROCEDURAL CHECKLIST FOR SITE PLAN/ARCHITECTURAL PLAN/PUD REVIEW AND APPROVAL
Submittals for review must include and be accompanied by the following:
Application:
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Application fee: See page 1. Agreement for Reimbursable Services (separate application).
– 7 .6 .
Other Documents: Five(5) complete sets 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 planner@villageofmukwonago.com.
Any additional information as determined by vinage starr.

- 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:

- 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.
- 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).

Breenweld Family limited Partnisty by Darum M. Breenweld, Egent.	Day Patron
Signature - Property Owner DARWIN N. GREENWAID, AGENT Name & Title (PRINT)	Signature - Applicant' See Petrause: Managero Member Name & Title (PRINT)
2/28-19 Date	<u>2/28/19</u> Date
Signature - Property Owner	Signature – Applicant's Representative
Name & Title (PRINT)	Name & Title (PRINT)
Date	Date
Date Paid	CE USE ONLY Receipt #
Plan Commission Date(s)	Village Board Date(s)
Escrow Required?	Escrow Amount
Plan Commission Disposition	
Village Board Disposition	