

### VILLAGE OF WAUNAKEE / TOWN OF WESTPORT JOINT PLAN COMMISSION Town of Westport Community Room

7n of Westport Community Room 5387 Mary Lake Road April 9, 2019 6:00 PM

Agendas may change prior to the commencement of the meeting. Please check the posting board at the Village Hall, 500 W. Main Street, Waunakee, Wisconsin for the current agenda.

#### **AGENDA**

#### CALL TO ORDER

ROLL CALL: Ken Sipsma, Dean Grosskopf, Eileen Bruskewitz, Brad Zeman, Brian Malich, Tim Black

#### **MINUTES**

1 March 12, 2019

#### PUBLIC COMMENT ON ITEMS NOT ON THE AGENDA

#### **NEW BUSINESS**

- 1 Initial Consultation, Lot Line Adjustment and Rezone (Continue Current Use), Meffert/Pineview, CTH K, Town of Westport
- 2 Conceptual Review, Festival Foods, to be Located in the Kilkenny Farms West Commercial Center at the Southwest Corner of Woodland Drive and County Highway Q
- Public Hearing and Discussion/Action on a request from Kilkenny Farms West, LLC to approve a General Development Plan (GDP) for Kilkenny Farms West Commercial Center at the southwest corner of Woodland Drive and County Highway Q
- Discuss and take action on a Certified Survey Map for Kilkenny Farms West Commercial Center at the southwest corner of Woodland Drive and County Highway Q



- Public Hearing and Discussion/Action on Request by The Laurel Apartment Complex, Kilkenny Commons, for a Conditional Use Permit to Exceed the Maximum Height Limit for Portions of the Gabled Roof
- 6 Discuss and Take Action on Site Plan/Specific Implementation Plan for The Laurel Apartment Complex, Kilkenny Commons
- 7 Discussion of HyVee Specific Implementation Plan and Request for Conditional Use Permit

#### **ADJOURN**

Any person who has a qualifying disability as defined by the Americans with Disabilities Act that requires the meeting or materials at the meeting to be in an accessible location or format should contact the municipal clerk at (608) 850-8500, 500 West Main Street, Waunakee, Wisconsin, at least twenty-four hours prior to the commencement of the meeting so that any necessary arrangements can be made to accommodate each request.

VILLAGE OF WAUNAKEE BOARD AND PLAN COMMISSION MEETING TOWN OF WESTPORT BOARD AND PLAN COMMISSION MEETING

Notice is hereby given that the Village or Town Board or Village or Town Plan Commission may attend this meeting. No action will be taken by the Village or Town Board or Village or Town Plan Commission at this meeting.

Next scheduled meeting is 5/14/2019 6:00:00 PM.

#### VILLAGE OF WAUNAKEE/TOWN OF WESTPORT JOINT PLAN COMMISSION MEETING Town of Westport Community Room 5387 Mary Lake Road, Town of Westport March 12, 2019 6:00 PM

#### **Meeting Minutes**

#### **CALL TO ORDER**

The meeting was called to order at 6:04 p.m.

#### **ROLL CALL:**

Present: Ken Sipsma, Eileen Bruskewitz, Brad Zeman, Brian Malich,

Absent: Tim Black, Dean Grosskopf

**Also Present:** Tom Wilson, Kevin Even, Tracy Meinholz, Bryan Kleinmaier, Ed Freer, Dennis Steinkraus, Bill & Cyndi Kennedy, Karen Wilke, John Drury, Madison Graf, Dave Gulsick, David Korb, Hannah Korb, Steve Jacquot, Keenan Korb, Melanie Lee, Pat Teslaw, Kyle Adams, Arnold & Jean Bye, Mark & Mary Ripp, Joanne Koster, Jason Ford, Bree Cooper, Max Jacobson, Pete Hebsch, Jerry & Monica Paffenroth, Dan O'Callighan.

#### **MINUTES**

1 September 11, 2018

2 December 11, 2018

Motion Zeman, second by Bruskewitz, to approve the minutes of the September and December 2018 meetings. Motion carried 4-0.

#### **PUBLIC COMMENT:** None

#### **OLD BUSINESS**

### Public Hearing and Discussion/Action on a Request by Drumlin Ridge Farm Vineyards LLC to Amend the Existing Conditional Use Permit for 6000 River Road

Mr. Wilson presented the proposed changes to the CUP documents and went over some of the concerns raised by the neighbors. The public hearing was opened at 6:15 p.m. Pat Teslaw, Mark & Mary Ripp, Arnold Bye, Joanne Koster, and Jerry Paffenroth registered as opposed to the changes. Karen Wilke, Hannah Korb, Steve Jacquot, Keenan Korb registered in support. There were also several emails and letters submitted in support of the proposal and some opposed that were noted for the record. The public hearing was closed at 6:27 p.m. Motion Bruskewitz, second Zeman, to approve the amendment to the CUP based on findings noted in the proposed revised agreement that shows the proposal meets the Village Code CUP standards, and subject to 1) meeting all Village Codes 2) the 5 year review period stays in place 3) staff to further investigate neighbor complaints, make recommendations for mitigation, and to report back to the JPC if further action is needed to compel action. Motion carried 4-0.

Public Hearing and Discussion/Action on a Request by Wisconsin Scaryland to Extend the Original Conditional Use Permit for 5305 County Highway M for an Additional Two Years Mr. Wilson presented the proposal to extend the CUP for an additional two years. The public hearing was opened at 6:51 p.m. No one present wished to speak. The public hearing was closed at 6:53 p.m. Motion Zeman, second Bruskewitz, to approve the 2 year extension based on

meeting the standards for an extension contained in the current CUP document. Motion carried 4-0.

Westport Commercial Development Design Guidelines Discussion/Recommendation
Motion Bruskewitz, second Malich, to acknowledge the use of and recommend approval subject to minor revisions as may be necessary to correct errors. Motion carried 4-0.

#### **NEW BUSINESS**

Public Hearing and Discussion/Action on Woodland Crest General Development Plan and Zoning Related to the Annexation Petition

Village Attorney, Bryan Kleinmaier, presented the proposed GDP and zoning related to the development. The public hearing was opened at 7:01 p.m. Bill Kennedy asked for clarification on the convenience store component. The public hearing was closed at 7:03 p.m. Motion Zeman, second Bruskewitz, to recommend Village Board approval of the rezone and GDP, subject to any changes by the Village Attorney and Village Engineer including the limit of uses for Lot 1 to a grocery store and convenience store. Motion carried 4-0.

2 Discuss and Take Action on Annexation Petition, Preliminary Plat, and Final Plat for Woodland Crest

Bryan Kleinmaier presented the proposal for development of phase 1 to include the extension of Simon Crestway, pedestrian paths, Sara Lane improvements, water main extension across CTH Q, and a signalized intersection at Simon Crestway and Woodland Drive. Motion Malich, second Bruskewitz, to recommend approval of the annexation petition, preliminary plat and final plat, to Village Board, subject to all staff concerns resolved to the satisfaction of the Village Engineer. Motion carried 4-0.

Public Hearing and Discussion/Action on an Amendment to the Kilkenny Commons General Development Plan for Setbacks

Staff explained that this GDP amendment will only reduce the setback on one lot and will allow staff to work with the applicant on sidewalk issues requested by the Village Plan Commission. The public hearing was opened at 7:14 p.m. No one present wished to speak. The public hearing was closed at 7:16 p.m. Motion Malich, second Bruskewitz, to recommend approval of the GDP amendment to the Village Board subject to final adjustments approved by the Utility Manager, Village Attorney, and Village Engineer. Motion carried 4-0.

4 Discuss and Take Action on Specific Implementation Plan for The Laurel at Kilkenny Multi-Family Development

Staff stated that the Village PC deferred action till April to allow the applicant to apply for the required CUP for a height exception and work with staff on outstanding issues with the SIP. No action taken.

5 Initial Consultation, Rezone to Allow Duplex Condominium on single Family Lot, Lot 15 Rankin Lane, Town of Westport

Mr. Wilson stated that the Town PC had directed the applicant to meet with the neighbors prior to making a submittal. No action taken.

#### **ADJOURN**

Motion Malich, second Bruskewitz, to adjourn the meeting at 7:25 p.m. Motion carried.

Respectfully Submitted: Tracy Meinholz, Joint Plan Commission Secretary



#### JOINT PLAN COMMISSION SUMMARY SHEET

**MEETING DATE**: 04/09/2019

**ITEM: NEW BUSINESS** 

TITLE: Initial Consultation, Lot Line Adjustment and Rezone (Continue Current Use),

Meffert/Pineview, CTH K, Town of Westport

PREVIOUS ACTION: None

**ISSUE SUMMARY:** The applicant would like to adjust the size of three adjacent lots located on CTH K for estate planning purposes. Staff will need to review the lots and determine the appropriate zoning for each.

BOARD, COMMISSION OR COMMITTEE RECOMMENDATION: None

**STAFF RECOMMENDATION:** None

**RECOMMENDED MOTION:** None. This is for consult only.

#### STAFF AGENDA MEMORANDUM TOWN OF WESTPORT

REGULAR PLAN COMMISSION MEETING
Kennedy Administration Building
Community Meeting Room
5387 Mary Lake Road
Town of Westport, Wisconsin

Monday, April 8, 2019 7:00 p.m.

- 1. Call to Order
- 2. Public Comment On Matters Not On the Agenda
- 3. Approve Minutes.

For the 3/11/19 meeting minutes.

4. Initial Consultation, Lot Line Adjustment and Rezone (Continue Current Uses), Meffert/Pineview, 5964 and 6000 CTH K

The Mefferts would like to take the three parcels they have along CTH K, which include an open parcel, their home, and the Pineview Vet Clinic and Hospital, and recreate them in a size and zoning classification for each which makes sense. They have the appropriate zoning now for all, but would really like to size the vet facility parcel to better fit the use and buildings. This would mean taking land from that parcel and adding it to the smaller parcel which is sandwiched between the home and vet facility. There is a previous land division for the home site which did restrict the property to no further land division, so that is something to take in to consideration. Right now it is arguable whether this sandwiched parcel is buildable based on its size, these previous restrictions, and because it appears it might have been purchased by the owners of the home lot from the neighboring parcel to add land needed to make sure the buildings were legally placed. You could clarify that buildability one way or the other here. All of the land except that on which the vet facility sits is zoned County RH-3 to allow rural homes (8 acres minimum) and located in the Waunakee ETZ area. The land between the clinic and the home is farmed currently.

If you do clarify that the middle parcel is buildable, then it should probably share a driveway with the current home to limit access on CTH K, the no further land division or building site creation restriction should carry through, and we may want to them straighten the parcel border to create a more appropriately and even sized lot rather than have two odd shaped lots here.

The lands are within the Rural Preservation District of our Comprehensive Plan, which provides that any non-farm development is not to have an adverse impact on adjoining farms. This land division and clarifying zoning would not impact access to the Ken Hellenbrand 220 acre farmed land north and east of these parcels.

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## RECOMMENDATION: This is a consult so no action is to be taken but please advise the owners of concerns.

- 5. Park Committee Report/Items for Action

  Terry, if present, will give a report on recent Committee work.
- 6. Historic Preservation Committee Report/Items for Action

  Joe, if present, will give a report on recent Committee work.
- 7. Waunakee/Westport Joint Planning Committee Report/Items for Action *An oral report will be provided as necessary.*
- 8. Middleton/Westport Joint Zoning Committee Report/Items for Action *An oral report will be provided as necessary.*
- 9. Miscellaneous/Forthcoming Events

  An oral report will be provided as necessary.
- 10. Adjourn



# 104A WEST MAIN STREET, WAUNAKEE, WI 53597 NOA T. PRIEVE and CHRIS W. ADAMS

PHONE: 1-608-255-5705 WEB: WILLIAMSONSURVEYING.COM

### **Letter of Intent**

Randy and Laura Meffert are trying to complete some estate planning for their home property and business that is located on County Trunk Highway "K". They currently own 3 parcels, the veterinary clinic parcel, their home parcel and a small piece of land that was purchased between the 2 parcels. Currently there is the existing veterinary clinic and kennels on the far western part of their land and their existing House and a couple of sheds/garage located toward the far eastern part of their land. There is a large gap of land between the 2 existing structures that the Meffert's had always intended to create an additional residential parcel. As part of the estate planning, they also would like to make the veterinary clinic parcel smaller for when Laura retires and they sell the business.

The proposed rezone and CSM request would modify/solidify the Veterinary Clinic parcel and zoning, square up and give the Meffert's existing home and buildings more room for side and rear yards, and would create 1 new residential lot between the existing structures. It is understood that a new driveway would most likely not be approved by the county and a shared driveway would be necessary for the is new lots access.

The proposed veterinary clinic parcel would be zoned Commercial and would be 3.10 acres. the proposed new residential lot would be zoned A-1 and would be 6.19 acres. The Meffert's existing home site would also be zoned A-1 and would be 7.06 acres.

There are no plans for changes to any of the properties at this time. At a later date, the new residential lot could be sold off and a new owner would need to apply for building permits at that time.



WILLIAMSON SURVEYING AND ASSOCIATES, LLC CHRIS W. ADAMS, REGISTERED LAND SURVEYORS NOA T. PRIEVE & WEST MAIN STREET, WAUNAKEE, WISCONSIN, 53597 PHONE: 608-255-5705

SE 1/4 & SW 1/4 OF THE SW 1/4 OF SECTION 20, T8N R9E, TOWN OF WESTPORT, DANE COUNTY, WISCONSIN

#### NOTES:

1.) THIS SURVEY WAS PREPARED WITHOUT BENEFIT OF A TITLE REPORT FOR THE SUBJECT TRACT OR ADJOINERS AND IS THEREFORE SUBJECT TO ANY EASEMENTS, AGREEMENTS, RESTRICTIONS AND STATEMENT OF SUCL. PROCUMENTS SUCH DOCUMENTS.

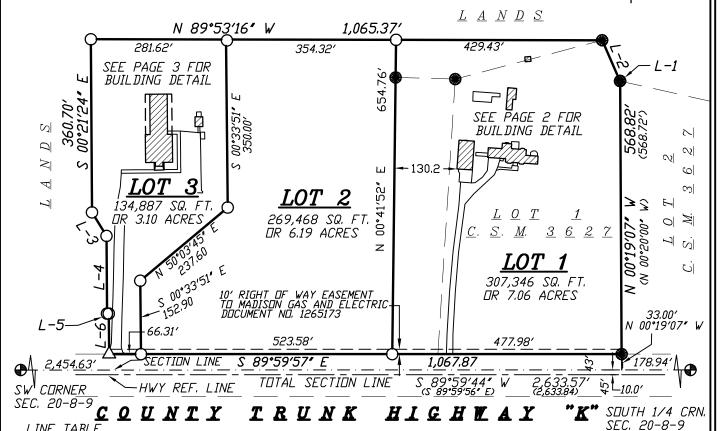
2.) WETLANDS AND FLOOD PLAIN, IF PRESENT, HAVE NOT BEEN DELINEATED OR SHOWN.

*PREPARED FOR*: RANDY MEFFERT 5964 C.T.H. "K"

WAUNAKEE, WI 53597

LE 1" = 200' SARE REFERENCE TO TH LINE OF THE SW SECTION 20-8-9 LINE S 89\*59'44' W ZS H SCALE
BEARINGS ARE
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TABLE

= SET 3/4"x24" REBAR WT 1.5 LB PER LIN FT  $\Delta$  = SET STEEL SURVEY SPIKE

= FOUND DANE COUNTY

= FOUND 3/4" REBAR

(92.69′) 92.77′ (N 23°27′37″ W) N 23°36′19″ W S 31°43′45" E 57.62' S 00°21′24" E 161.85'

**BEARING** 

(N 78°19′13″ W) I 77°23′09″

L-5 N 89°59′44″ E 3.69 L-6 S 00°33′51″ E 84.41'

SECTION CORNER (##) = RECORDED AS

SURVEYORS SEAL

= 200'**SCALE** 



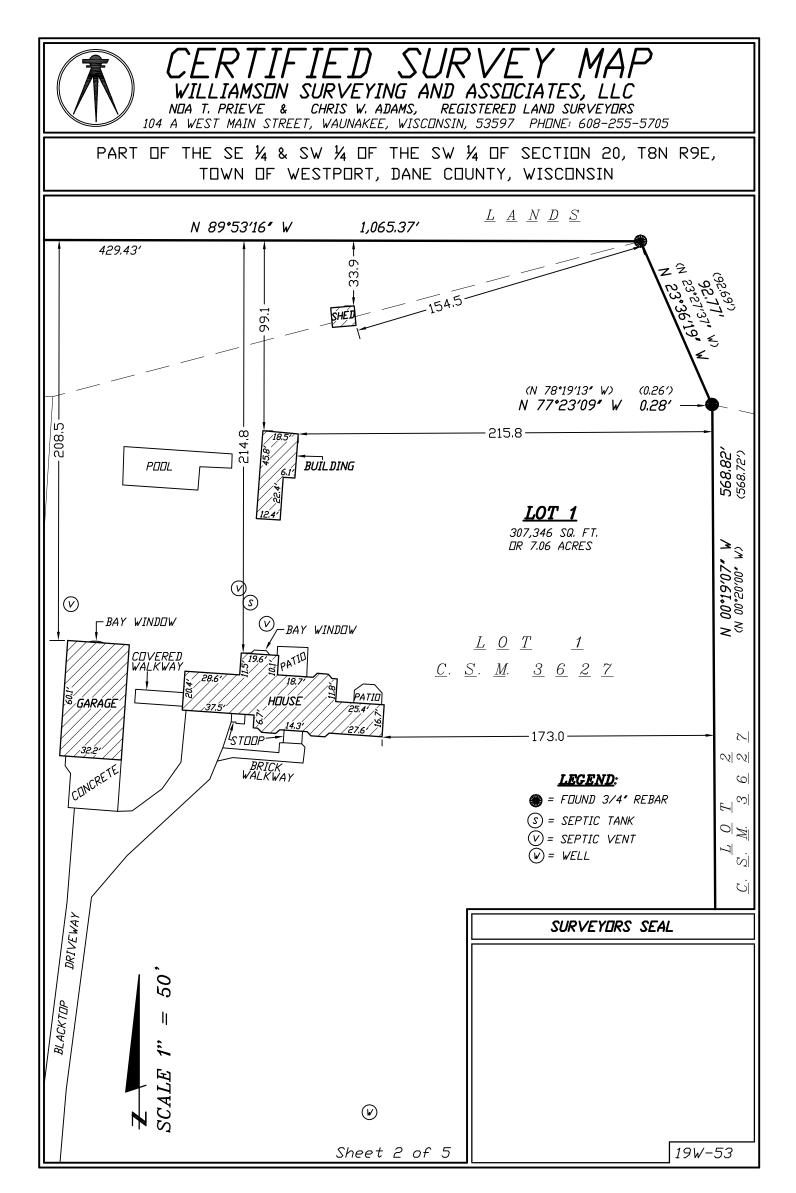
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(0.26') 0.28'

DOCUMENT NO.

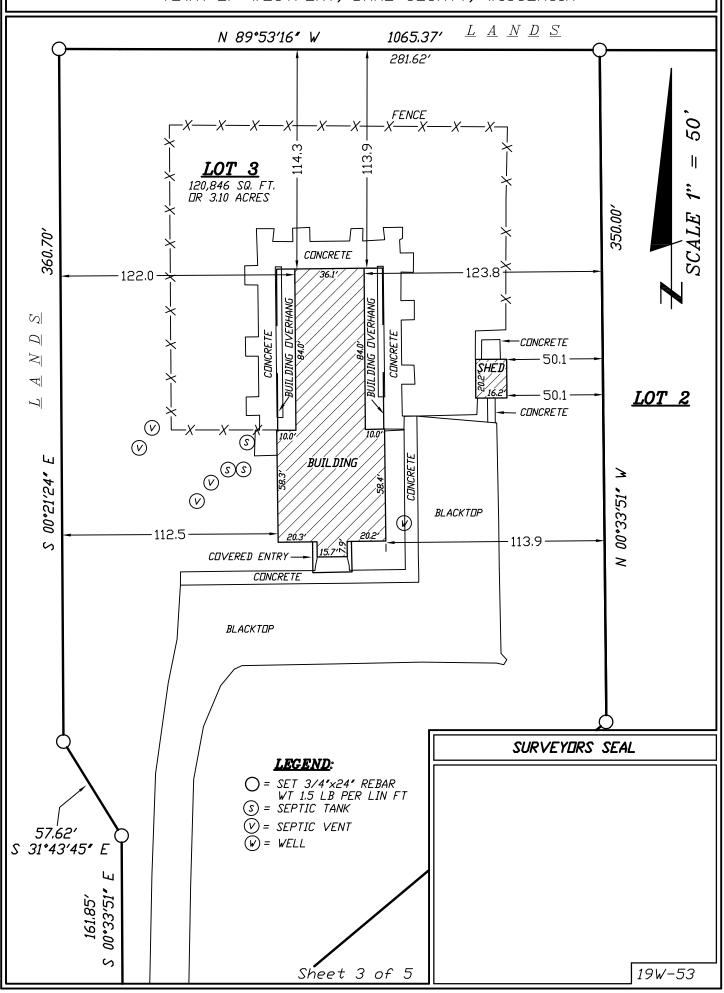
CERTIFIED SURVEY MAP NO.

Sheet 1 of 5





PART OF THE SE ¼ & SW ¼ OF THE SW ¼ OF SECTION 20, T8N R9E, TOWN OF WESTPORT, DANE COUNTY, WISCONSIN



19W-53



PART OF THE SE 1/4 & SW 1/4 OF THE SW 1/4 OF SECTION 20, T8N R9E,

		COUNTY, WISCONSIN
the laws of the State of Wisc	consin, as owner, does h ribed on this Certified	nized and existing under and by virtue of hereby certify that said limited liability Survey Map to be surveyed, divided and
RLM Holdings, LLC, does furthe submitted to the Village of Wo		rtified Survey Map is required to be of Westport for approval.
	RLM Holdings, LLC, has a	caused these present to be signed by
		RLM Holdings, LLC
STATE OF WISCONSIN) DANE COUNTY)		RANDAL J. MEFFERT
Personally came before me this, 20 the above the authorized representative company, to me know to be the the foregoing instrument and tofficer of said company, and ac executed the foregoing instrumthe deed of said company, by in	named Randal J. Meffert of the above named person who executed to me known to be such Eknowledge that they tent as such officer as	n
County, Wiscor	nsin. ————————————————————————————————————	 Public
My commission expires	·	
	Print Nar	me
to be surveyed, divided and m	apped as represented or rvey map is required to	nd described on this certified survey map on the certified survey map. We also o be submitted to the Town of Westport
WITNESS the hand seal of said	d owners this	
		day of,20
		day of,20
STATE OF WISCONSIN) DANE COUNTY)	RANDAL J. MEFFERT	day of
DANE COUNTY)  Personally came before me thi and Laura C. Meffert to me k		
DANE COUNTY)  Personally came before me thi	RANDAL J. MEFFERT  s day of nown to be the person	LAURA C. MEFFERT , 20 the above named Randal J.
DANE COUNTY)  Personally came before me this and Laura C. Meffert to me kand acknowledge the same.  County, Wisco	RANDAL J. MEFFERT  s day of  nown to be the person	LAURA C. MEFFERT , 20 the above named Randal J. as who executed the foregoing instrument
DANE COUNTY)  Personally came before me this and Laura C. Meffert to me kand acknowledge the same.	RANDAL J. MEFFERT  s day of  nown to be the person	LAURA C. MEFFERT , 20 the above named Randal J. as who executed the foregoing instrument
DANE COUNTY)  Personally came before me this and Laura C. Meffert to me kand acknowledge the same.  County, Wisco	RANDAL J. MEFFERT  s day of  nown to be the person	LAURA C. MEFFERT , 20 the above named Randal J. as who executed the foregoing instrument

Sheet 4 of 5



PART OF THE SE ¼ & SW ¼ OF THE SW ¼ OF SECTION 20, T8N R9E, TOWN OF WESTPORT, DANE COUNTY, WISCONSIN

#### SURVEYOR'S CERTIFICATE

I, Chris W. Adams, Registered Land Surveyor hereby certify that in full compliance with the provisions of Chapter 236.34 Wisconsin Statutes, the subdivision regulations of the Town of Westport, and by the direction of the owners listed below, I have surveyed, divided, and mapped a correct representation of the exterior boundaries of the land surveyed and the division of

that land, being part of the Southeast ¼ and Southwest ¼ of the Southwest ¼, Section 20, T8N, R9E, Town of Westport, Dane County, Wisconsin, including all of Lot 1, Certified Survey Map No. 3627 recorded in Volume 14, on Pages 294-296 as Document No. 1885817, all being more particularly described as follows: Commencing at the South  $\frac{1}{4}$  corner of said Section 20; thence S 89°59′44″ W, 178.94 feet along the South line of Southwest 1/4 thence N 00°19′07″ W, 33.00 feet to the Southwest corner of Lot 2 Certified Survey Map No. 3627 and to the point of beginning. thence continue N 00°19′07″ W, 568.82 feet along the West line of Lot 2 Certified Survey Map No. 3627 to the Northwest corner of Lot 2 Certified Survey Map No. 3627; thence N 77°23′09″ W, 0.28 feet along the Northeast line of Lot 1 Certified Survey Map No. 3627; thence N 23°36′19″ W, 92.77 feet along the Northeast line of said Lot 1 Certified Survey Map No. 3627; thence N 89°53′16″ W, 1,065.37 feet; thence S 00°21′24″ E, 360.70 feet; thence S 31°43′45″ E, 57.62 feet; thence S 00°21′24″ E, 161.85 feet; thence N 89°59′44″ E, 3.69 feet; thence S 00°33′51″ E, 84.41 feet to the North right of way of County Trunk Highway "K"; thence along North right of way of County Trunk Highway "K" S 89°59′57″ E, 1,067.87 feet to the point of beginning. This parcel contains 711,701 sq. ft. or 16.34 acres thereof. Williamson Surveying and Associates, LLC by Noa T. Prieve & Chris W. Adams Date\_ Chris W. Adams S-2748 Registered Land Surveyor - Dwner TOWN BOARD RESOLUTION Resolved that this certified survey map is hereby acknowledged and approved by the Town of Westport on this \_\_\_\_\_day of \_\_\_\_\_\_, 20\_\_. Thomas G. Wilson Town Clerk VILLAGE OF WAUNAKEE APPROVAL Resolved that this certified survey map in the Town of Westport is hereby acknowledged and approved by the Village of Waunakee on this \_\_\_\_day of \_\_\_\_\_\_, 20\_\_. Caitlin Stene Village Clerk REGISTER OF DEEDS: Received for recording this \_\_\_ day of SURVEYORS SEAL \_\_\_\_\_, 20\_\_\_ at \_\_\_ o'clock \_\_\_.M. and recorded in Volume \_\_\_\_\_ of Dane County Certified Surveys on pages \_\_\_\_ through \_\_\_\_. Kristi Chlebowski Register of Deeds DOCUMENT NO. CERTIFIED SURVEY MAP NO.\_\_ Sheet 5 of 5 19W-53





#### JOINT PLAN COMMISSION SUMMARY SHEET

**MEETING DATE**: 04/08/2019

**ITEM:** NEW BUSINESS

**TITLE:** Conceptual Review, Festival Foods, to be Located in the Kilkenny Farms West Commercial Center at the Southwest Corner of Woodland Drive and County Highway Q

**ISSUE SUMMARY:** Attached is the SIP for the Festival Foods grocery store. No action is required.

**STAFF RECOMMENDATION:** None

**RECOMMENDED MOTION:** None at this time, but the Joint Plan Commission should provide the applicant feedback on the proposed plans.

**ATTACHMENT(S):** Festival Foods narrative and conceptual renderings

FOR MORE INFORMATION CONTACT: <a href="mailto:kevin@waunakee.com">kevin@waunakee.com</a> or (608)849-6276

















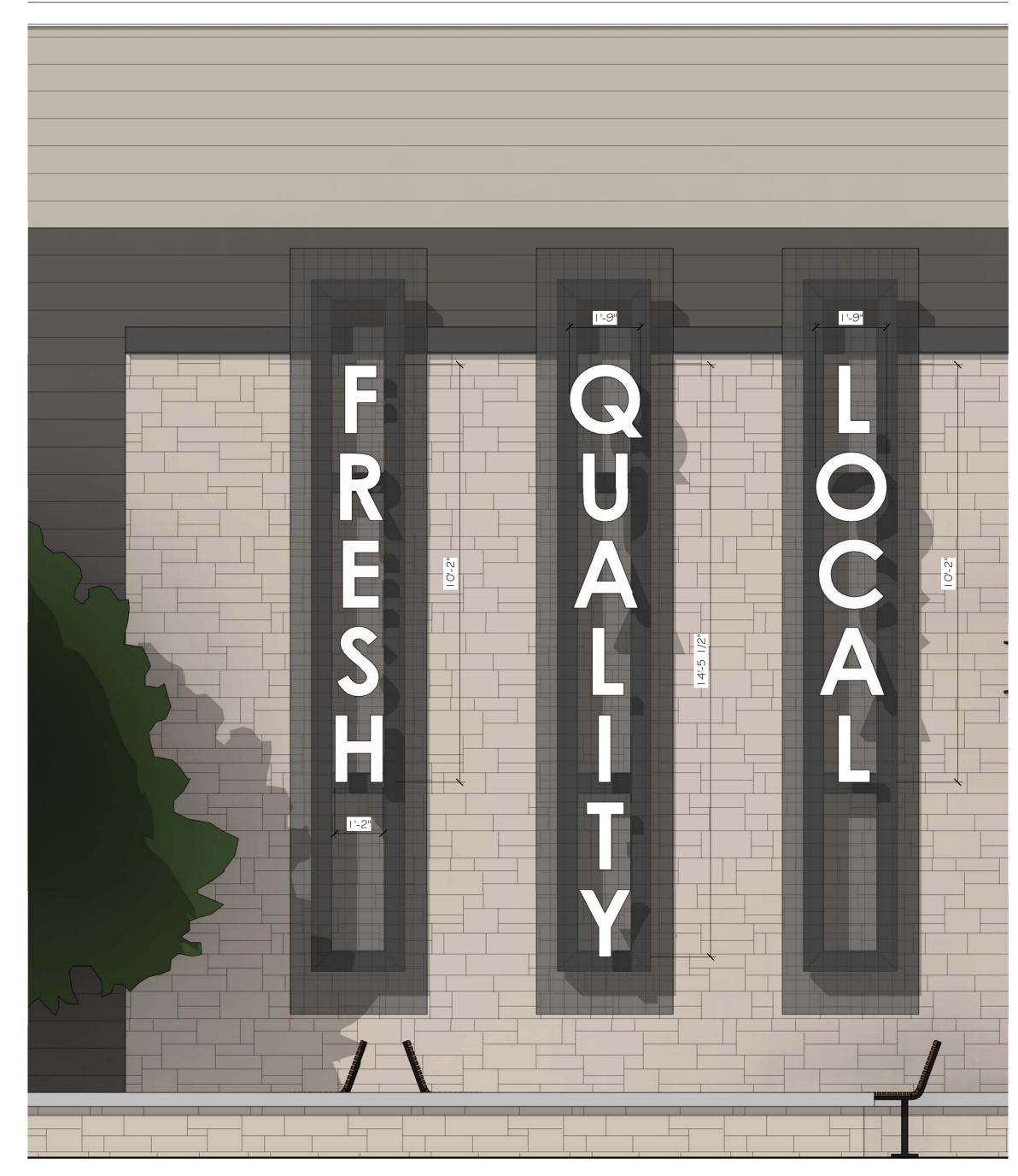
Page 9 of 10

design

matters

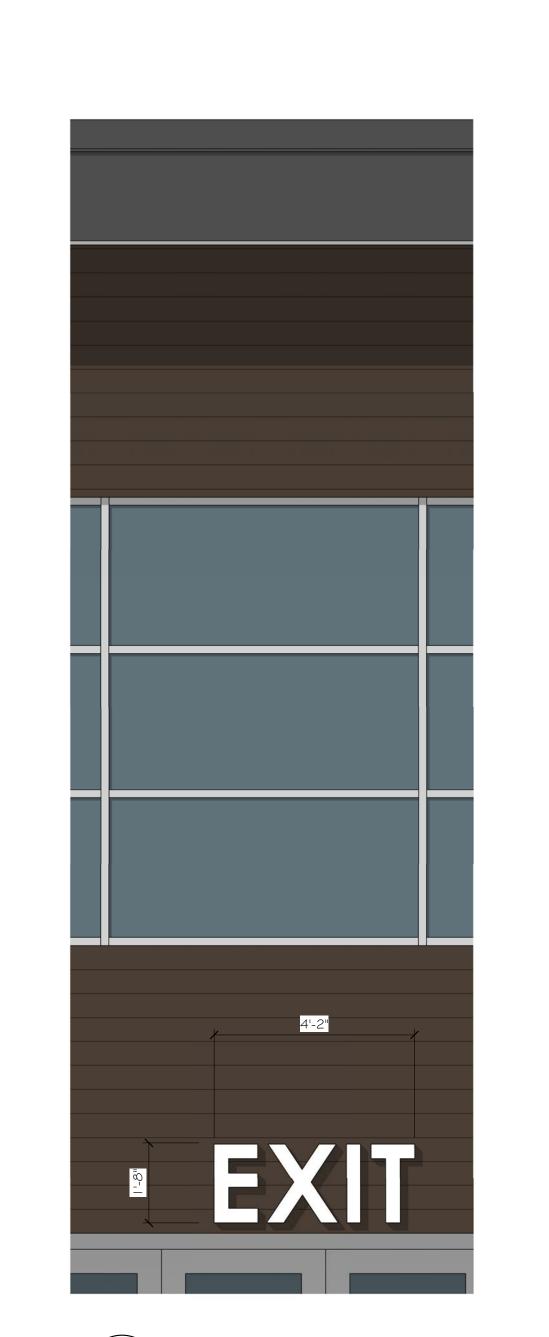






SIGN ELEVATION - SECONDARY

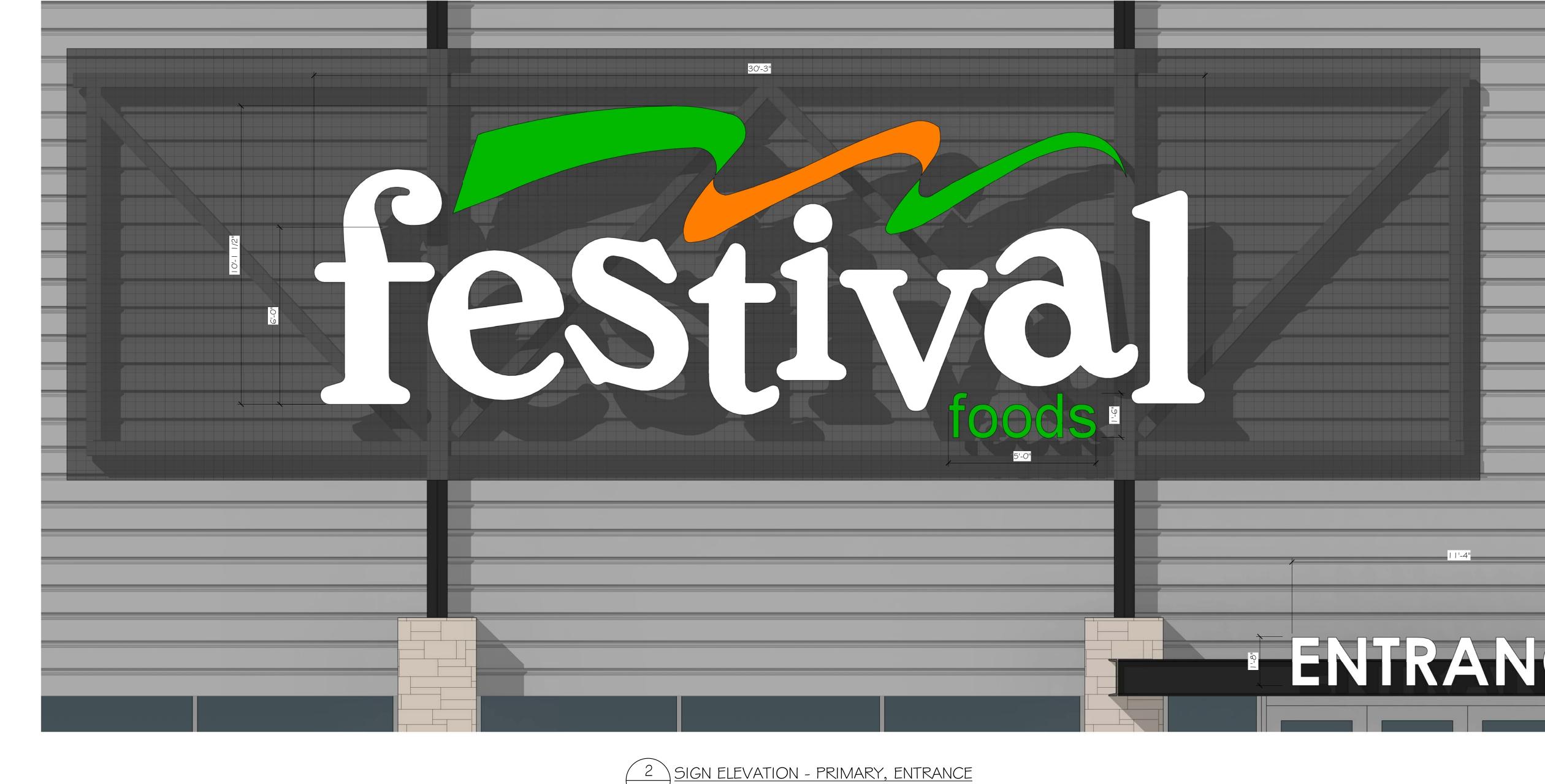
(APPROXIMATELY 55.1 SF)



SIGN ELEVATION - EXIT

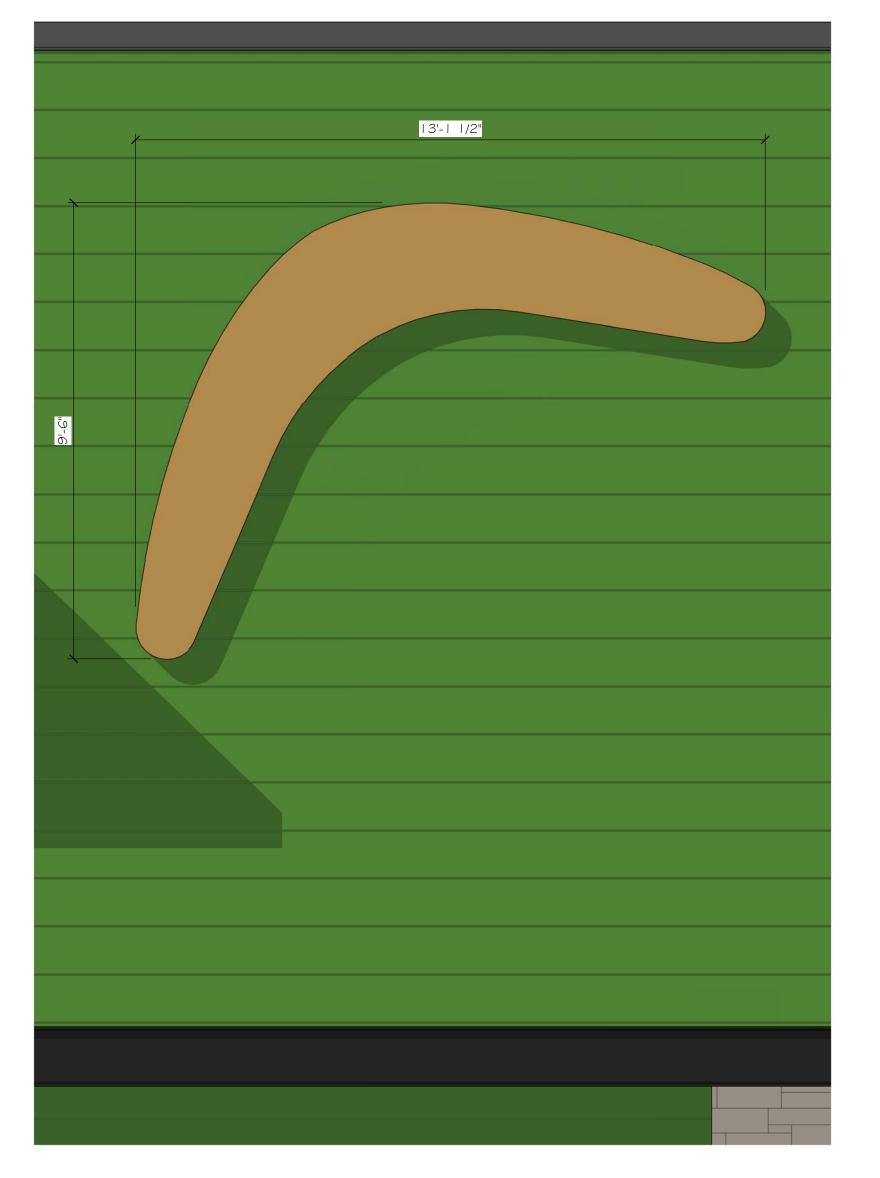
(APPROXIMATELY 6.9 SF)

1/2" = 1'-0"



(APPROXIMATELY 330.3 SF)

1/2" = 1'-0"



1/2" = 1'-0"

SIGN ELEVATION - BOOMERANG LOGO
(APPROXIMATELY 35 SF)

25 of 153

Page 10 of 10

design

matters

somerville architects lengineers

Date:
1/25/19
Project No.
6797
Sheet:
A301b



#### JOINT PLAN COMMISSION SUMMARY SHEET

**MEETING DATE**: 04/08/2019

**ITEM: NEW BUSINESS** 

**TITLE:** Public Hearing and Discussion/Action on a request from Kilkenny Farms West, LLC to approve a General Development Plan (GDP) for Kilkenny Farms West Commercial Center at the southwest corner of Woodland Drive and County Highway Q

**ISSUE SUMMARY:** Attached is the GDP for consideration that would include a grocery store, convenience store and commercial/retail area.

**STAFF RECOMMENDATION:** Approve with conditions.

**RECOMMENDED MOTION:** Motion to recommend approval of the GDP to the Village Board with the condition that all staff comments are resolved to the satisfaction of the Village Engineer and Village Attorney.

ATTACHMENT(S): Kilkenny West GDP

FOR MORE INFORMATION CONTACT: kevin@waunakee.com or (608)849-6276

#### **Tracy Meinholz**

From: Brian Adler <waunakeefire@tds.net>

**Sent:** March 26, 2019 7:39 AM

To: Tracy Meinholz

Subject: Tech Staff Comments

Good morning Tracy,

The Fire Department only has one concern in regards to the items that were on our Tech. Staff agenda.

We would like to see Peaceful Valley Parkway renamed to S. Holiday Drive on the west side of Hwy Q. Because it lines up with S. Holiday, we believe it would make sense for all of the emergency services if S. Holiday just continued through all the way to Hwy Q. This prevents having two intersections of Peaceful Valley & Woodland Drive in town.

We don't see any problems in providing fire protection to either of the proposed grocery stores.

Thanks!

Capt. Brian Adler Waunakee FD



**To:** Village of Waunakee Plan Commission

From: Jason Valerius, AICP

**Subject:** Kilkenny West GDP

**Date:** April 1, 2019

#### Request

Applicant (Lone Silo North Addition, LLC) is requesting approval of a General Development Plan (GDP) to create a new road connecting Peaceful Valley Parkway to Holiday Drive and to develop the lands north and east of that road for a mix of uses.

#### **Background Information**

This site is part of a larger area for which development is planned and the Urban Service Area (USA) amendment has already been approved.

#### **Applicable Zoning & Development Code Regulations**

The proposed GDP would determine the zoning regulations for this site and is subject to Article IV – Planned Unit Development District. The proposed CSM is subject to the subdivision ordinance.

#### **Consistency with the Village Comprehensive Plan**

The Plan identifies these lands as a combination of commercial use (near Hwy Q) and "Mixed Use", which is specifically described as follows:

West Village Gateway, West of Hwy Q

a. This site, between Hwy Q and the proposed extension of South Holiday Drive, is suitable for commercial uses, multi-unit residential uses such as apartments or senior housing, or vertical mixed use buildings with upper floor residential and ground floor commercial. The boundary between this area and the adjacent Commercial land use designation along Hwy Q is not precisely defined, but it is the intent of this plan to avoid locating residential uses of any type directly adjacent to Hwy Q. The precise configuration of roads, parcels and uses should be figured out through the development process, during which a neighborhood plan will be required for this area. That plan should demonstrate an appropriate transition of uses from commercial use along the highway to lower-density residential use within the neighborhood.

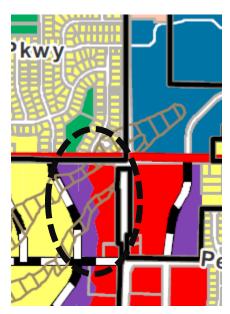
April 1, 2019

The Future Land Use Map shows this area with commercial use along Hwy Q and the aforementioned Mixed Use area west of that. It shows a wavy dividing line between those two uses, reflecting uncertainty and flexibility regarding where and how residential uses may be introduced behind the primary Highway Q frontage.

#### **Analysis and Recommendations**

#### **Land Use**

The GDP describes Lot 2 describes multi-family residential use. Lot 2 extends close to Hwy Q, set back about 80 feet behind a stormwater outlot. This is not consistent with the comprehensive plan. I recommend revision of the described uses for Lot 2 to indicate that any residential units will be set back from Highway Q behind a commercial use.



#### **Sidewalks**

Village ordinance Sec. 129-150 requires 5-foot sidewalks on both sides of all streets, or alternatives as approved by Village Board. The GDP shows sidewalks along both sides of the proposed streets (including a multiuse path along the east side of the new collector street) but no pedestrian improvements along Hwy Q or Woodland Dr. As this area developers, those sidewalks will be important connectors to existing development north and east of this site. I recommend revision of the GDP to show sidewalks along Hwy Q and Woodland Dr.

#### Landscaping

The Comprehensive Plan describes the need for the transition of uses from commercial near Hwy Q to lower-density residential west of the new collector street. The GDP shows a large commercial use with its loading and service functions facing that future neighborhood. This is a concern. The GDP notes Developer intent to building single family detached homes on those west lands, and to include a berm, fencing or landscaping between those homes and the collector street. However, those lands are not part of this GDP and not subject to it. I recommend that this GDP show a landscape buffer along the entire length of the building and parking areas on Lot 1 that will significantly reduce views of the building, loading docks and vehicle headlights from the arterial street (and the future residential uses across the street).

#### **Street Naming**

The proposed collector street is shown as Peaceful Valley Parkway, however most of this street runs north and south; only a small portion runs east west. I recommend using S Holiday Drive as the name for this street, allowing the name transition to occur at Highway Q instead of at Woodland Dr.

#### **Retail Building Size Ordinance**

The design of large retail buildings is regulated by Sec. 133-19, which requires a conditional use permit over 50,000 SF and sets several standards and limits on those buildings, including:

- 75,000 SF maximum size
- Stormwater best management practices to maximize on-site infiltration

#### **Kilkenny West GDP**

April 1, 2019

- Maximum 70% impervious surface (this is also a requirement of PUD zoning)
- 50% extra landscaping to screen and buffer large parking areas
- Building design that relates in some way to landmark buildings in the village and that avoids stock building designs used in other communities

The GDP states on Page 2 that any buildings over 50,000 SF ground floor area will not be subject to a conditional use approval. I recommend removal of this language, to be replaced by a statement that such buildings are still subject to the requirements of Sec. 133-19.

Sincerely,

MSA Professional Services, Inc.

Jason Valerius, AICP

Planner

#### LONE SILO NORTH ADDITION, LLC

#### BY EMAIL

March 15, 2019

Mr. Chris Zellner Village President Village of Waunakee 500 West Main Street Waunakee, WI 53597

Re: Woodland West Commercial Center – General Development Plan and Certified Survey Map Applications; No TIF Assistance Requested

#### Dear President Zellner:

We are submitting updated GDP and CSM applications today for the Woodland West Commercial Center on the west side of CTH Q, between Woodland Drive and Peaceful Valley Parkway. At the same time, Festival Foods is submitting their SIP and site plan applications for the proposed new supermarket in the Commercial Center. We look forward to working with you and the rest of the Village elected officials and staff on this exciting project.

As part of this application, we wanted to inform you that, by using our own resources and working together with the purchasers of two of the building sites in the Woodland West Commercial Center, including Festival Foods, we have determined that we can construct the public improvements needed for the Festival Foods store in the Woodland West Commercial Center without requiring any tax incremental financing (TIF) assistance from the Village of Waunakee. Hence, we are not submitting a letter of intent requesting TIF assistance with this application, and we ask that you consider this application as not requiring any TIF assistance.

Sincerely,

LONE SILO NORTH ADDITION, LLC

Donald C. Tierney, Member

Joanne K. Tierney, Member

Jerad R. Tierney, Member

cc: Kevin Even (by email)
Todd Schmidt (by email)
Tracy Meinholz (by email)
Bryan Kleinmaier (by email)

#### KILKENNY WEST GDP 03/2019

### GENERAL DEVELOPMENT PLAN FOR THE KILKENNY WEST COMMERCIAL CENTER, VILLAGE OF WAUNAKEE, DANE COUNTY, WISCONSIN, TO BE ZONED IN THE PLANNED UNIT DEVELOPMENT (PUD) DISTRICT

Lone Silo North Addition, LLC, a Wisconsin limited liability company (the "Developer"), owner of a fee title interest with respect to Lots 1-3, and Outlot 1, Certified Survey Map No. , Village of Waunakee, Dane County, Wisconsin (collectively "Development Lands"), and being the Developer of said Development Lands, hereby submits the following General Development Plan for the development of the Development Lands, pursuant to Sec. 106-803 of the Waunakee Zoning Code:

Return to:

Michael J. Lawton Boardman & Clark LLP P.O. Box 927 Madison, WI 53701-0927

Lands Subject to this General

See attached list **Parcel Identification Number** 

1. Development Plan. The real property subject to this General Development Plan consists of:

Lots 1-3 and Outlot 1 of Certified Survey Map , Village of Waunakee, Dane County, Wisconsin. The entire tract of land to be rezoned consists of 23.665 acres, including street right-of-way. Lot 1 is 9.990 acres in area; Lot 2 is 5.660 acres in area; Lot 3 is 2.476 acres in area; and Outlot 1 is 0.816 acres in area.

General Description of Uses. The Development Lands are to be rezoned in the 2. planned unit development district (PUD) under Secs. 106-801 et seq. of the Waunakee Zoning Code. The Development Lands will consist of two (2) commercial lots (Lots 1 and 3), and one (1) mixed-use commercial/multi-family residential lot (Lot 2), all of which can be further divided into one or more additional lots in the future with the approval of the Village of Waunakee, subject to the provisions of the Waunakee Subdivision Ordinance, Chapter 236, Wis. Stats., and this General Development Plan, along with Outlot 1 to be used for stormwater management purposes and to be dedicated to the Village of Waunakee upon the recording of the Certified Survey Map. The Village of Waunakee will release the Permanent Limited Easement for stormwater purposes, dated May 26, 2016, and recorded on July 29, 2016, as Document No. 5254792, in consideration of the dedication of Outlot 1, as Outlot 1 will handle the stormwater previously handled by the easement.

#### 3. Kilkenny West Commercial Center.

#### A. General Provisions.

The Development Lands shall be known as "Kilkenny West Commercial Center." Attachment A, titled "Kilkenny West Commercial Center GDP," that accompanies this document, shall be deemed to be a part of this General Development Plan for the Development Lands. The provisions within Attachment A shall apply to development of Kilkenny West Commercial Center. For the avoidance of doubt, any grocery or supermarket building on Lot 1 within Certified Survey Map No. \_\_\_\_\_ may have a ground floor area of up to 68,000 square feet, notwithstanding any limitations on maximum building size otherwise contained in the Waunakee zoning code, and may have a drive-up window for sale or delivery of merchandise and/or services, and engage in outdoor sales and merchandise display incidental to the principal use (within the area designated in the SIP for such lot), all without the requirement for a separate conditional use permit if otherwise required under the Waunakee zoning code.

Also for the avoidance of doubt, any convenience grocery store located on Lot 3 within Certified Survey Map No. \_\_\_\_\_ may have a ground floor area of up to 11,000 square feet and may have a drive-up window for sale or delivery of merchandise and/or services, a car wash, a fueling station for the sale of gasoline, diesel fuel, ethanol or alternative fuels, and engage in outdoor sales and merchandise display incidental to the principal use (within the area designated in the SIP for such lot), all without the requirement for a conditional use permit if otherwise required under the Waunakee zoning code.

The setback requirements for Kilkenny Farms West Commercial Center shall be as follows, unless modified in a future SIP for a particular lot: The front, side and rear yard setback requirement shall be ten (10) feet.

#### B. Development and Design Guidelines for Kilkenny West Commercial Center.

The Village, the Joint Plan Commission and the Developer intend to establish a vibrant commercial/mixed-use district with quality commercial architecture, and if multi-family residential development is placed on Lot 2 then quality residential architecture, providing an attractive entrance to the Village. The planned commercial development, including any multi-family residential use on Lot 2, is also intended to provide strong street and sidewalk links to the adjacent residential uses and promote a walkable neighborhood.

Landscaping and lighting shall be sympathetic to and contribute to the overall appearance and unity of design of the commercial district, including any residential use on Lot 2. Lighting shall incorporate night sky standards with appropriate cut-off fixture design. Sidewalks in private development shall connect to public sidewalks of the overall development.

# C. <u>Design Guidelines for Buildings over 50,000 SF in Ground Floor Area within the Development Lands.</u>

All buildings over 50,000 SF in ground floor area in a single building within the Development Lands shall comply with the following design guidelines, but such a building does not require a conditional use approval and may be approved as part of the SIP approval process:

- (A) At least two primary entrances;
- (B) The building elevations shall include a combination of masonry, glass and other materials in combination with variations of building planes in order to reduce the massing of the structure;

- (C) The building design will be subject to Specific Implementation Plan/Site Plan review and approval and, if required by the Joint Plan Commission, by any Village/Town Architectural Committee approval required by the Joint Plan Commission; and
- (D) Any service loading dock area must be incorporated architecturally.
- 4. **Specific Implementation Plans Required.** Specific Implementation Plans (SIP's) are required for all Kilkenny West Commercial Center lots, other than Outlot 1. The SIPs shall be consistent with this GDP and shall control with respect to all matters that are covered therein. It is anticipated that further divisions of Kilkenny West Commercial Center Lots 1-3 may be approved in the future through replats or certified survey maps, and such divisions may be reflected in the SIP's without the need to amend this General Development Plan. All building/architectural, site, landscaping, signage, lighting and parking plans for all development shall follow the architectural and design standards for Kilkenny West Commercial Center established herein and shall be addressed and approved during the SIP process.
- 5. <u>Permitted Uses Kilkenny West Commercial Center.</u> The following uses, and uses incidental thereto, shall be permitted uses in the Development Lands, other than on Outlot 1:
- (a) Grocery stores and supermarkets (including drive-ups, drive-throughs, fueling stations for gasoline, diesel, ethanol or alternative fuels, car washes and outdoor displays and sales of merchandise, all where designated on the SIP);
  - (b) Professional and other offices;
- (c) Retail sales generally, including, but not limited to, the following: animal hospitals and pet shops, antique shops, audio and video equipment and merchandise, bakeries, barber shops, bicycle shops, book stores, candy and ice cream stores, carpet stores, camera and photographic supply stores, catering services, clocks and watches, clothing and apparel stores, computer and computer accessory stores, china and glassware stores, coin stores, custom dressmaking, department and discount stores, drug stores, dry cleaning and laundry, electronic and houseware appliance stores, flower shops, gift shops, hardware and paint stores, hobby stores, jewelry stores, leather goods and luggage stores, locksmiths, meat markets, musical instrument stores, office supply stores, optical goods stores, orthopedic sales and supplies, pet grooming, pet stores, photo studios, picture frame shops, schools for music, dance and martial arts schools, sewing machine shops, shoe stores, sporting goods stores, tailor shops and travel bureaus;
- (d) Banks, credit unions, and other financial institutions (including drive-ups and drive-throughs if designated on the SIP);
- (e) Medical and dental offices, optical shops, physical therapy, urgent care, chiropractic, pharmacy or other health care clinics, or related or customary uses, and exercise/fitness facilities (include drive-ups and drive-throughs if designated on the SIP);
- (f) Hotels and/or restaurants (including bars, decks and patios, whether or not alcohol is served, drive-ups and drive-throughs, all if designated on the SIP));

- (g) Service businesses that provide services to the general public and produce minimal off-site impacts, including the following: barber and beauty shops; dry-cleaning pick-up stations; interior decorating/upholstery; locksmith; mailing and packaging services; photocopying, document reproduction services; consumer electronics and repair; shoe repair; tailor shop; and watch repair, and other small goods repair (including drive-ups and drive-throughs if designated on the SIP);
- (h) On Lot 2 only, one or more multi-family residential building(s), with or without commercial uses on the main or ground floor, with the number of residential units in any residential building and the number of residential buildings in all, and the design, lighting, signage, parking and landscaping of any such residential building(s) or uses shall be determined at the time of approval of the Specific Implementation Plan for such residential building(s) or residential uses; and
- (i) Convenience stores (including drive-ups and drive-throughs, car washes, fueling stations for gasoline, diesel, ethanol or alternative fuels, and outdoor display and sale of merchandise, if designated on the SIP), but such use:
  - (1) Shall be required to have quality architectural design for any buildings or other structures; and
  - (2) Design and building materials shall be approved by a Village/Town architectural review committee if appointed by the Joint Plan Commission.
- 6. <u>Conditional Uses for Lots in Kilkenny West Commercial Center.</u> The following uses shall constitute conditional uses on the Development Lands and shall require a conditional use permit (unless such activity or use is expressly permitted under Sections 3 through 5 above without a conditional use permit or is specifically approved in any Specific Implementation Plan):
- (a) Drive-thru or drive-in facilities.
- (b) Commercial outdoor displays or sales.
- (c) Any commercial patios, bars, decks, or outdoor seating areas where alcohol is to be served and/or consumed.
- (d) Outdoor storage.
- (e) Auto repair or service uses, including: automotive accessory stores, automobile rental agencies, automobile service shops including shops for general mechanical repairs and electrical, battery, ignition and radiator repair, glass replacement, car washes and wheel alignment service.
- (f) All government or utility uses which are not a permitted use in all zoning districts under the Waunakee zoning code.

- 7. Permitted Uses Uses Not Specified. Uses not specified in this General Development Plan that are found by the Joint Plan Commission to be sufficiently similar to specified permitted uses in the General Development Plan may be allowed by the Joint Plan Commission. Notwithstanding any other provisions hereof, Outlot 1 shall be used only for stormwater management, signage or landscaping purposes, unless otherwise approved by the Village of Waunakee.
- 8. General Limitation on Uses. No uses shall be permitted on the Development Lands which are not permitted uses, or conditional uses, under the provisions of this General Development Plan, or amendments to the General Development Plan which may be approved in the future under the Waunakee zoning code. Uses identified as conditional uses shall require a Conditional Use Permit pursuant to the applicable Village Code provisions, unless such conditional uses are permitted by this General Development Plan without requiring a Conditional Use Permit. All of the detail contained in Certified Survey Map No. \_\_\_\_\_\_ with respect to the lots described therein shall be deemed incorporated into this General Development Plan by reference.
- 9. <u>SIP Requirement and Transfer Restriction.</u> Except where otherwise indicated above, the uses of the lands subject to this General Development Plan will be subject to approval of a Specific Implementation Plan by the Joint Plan Commission in accordance with the Waunakee Zoning Code, except that existing agricultural uses may continue until a specific parcel is developed under an approved Specific Implementation Plan. No lot within the Development Lands shall be transferred, sold or conveyed to any other party, other than to Developer or an affiliate of Developer, the Village of Waunakee or to a bona fide mortgagee, without the prior approval of a development agreement for such lot between the Developer or the owner/tenant thereof and the Village of Waunakee. No land disturbance or construction associated with development of the lands within the Development Lands shall be commenced by the Developer or the owner/tenant thereof, unless an agreement for land division improvements for and in connection with such land disturbances or construction has been executed by the Developer or the owner/tenant thereof and the Village of Waunakee.
- 10. Commercial/Multifamily SIPs. The various Specific Implementation Plan(s) for the Kilkenny West Commercial Center may provide that certain of the zoning requirements for the commercial/multifamily zoning classifications of the Waunakee zoning ordinance be modified or waived by the Village Board of the Village of Waunakee, including, but not limited to, requirements with respect to signage, lighting, parking, parking lot and driveway design and landscaping, but if the modifications are determined to be minor by the Village Engineer, then only the approval of the Joint Plan Commission, and not the Village Board, shall be required. All such zoning requirement modifications or waivers for all of the commercial/mixed use lots in the Development Lands shall be dealt with in the Specific Implementation Plan(s), where permitted, and such Plans shall control over the requirements of the Waunakee zoning code with respect to such matters.
- 11. <u>Covenants.</u> Development on Lots 1 and 3 may, and on Lot 2 shall, be subject to the terms, provisions and conditions of covenants, restrictions, conditions and easements to be agreed upon between the Developer and each owner of a lot within the Development Lands prior to the development of the lands in question, unless this requirement is waived by the Joint Plan Commission. The Village agrees to take reasonable steps to consult with the Developer before

issuing a building permit in an effort to ensure that the building or other improvements have been approved by the Developer or such other party who has architectural review approval powers with respect thereto under recorded covenants which govern such lands.

12. <u>Amendments.</u> The foregoing General Development Plan may not be amended or modified without the consent of the Village Board of the Village of Waunakee, but if the amendment is a minor modification in the opinion of the Village Engineer, approval by the Joint Plan Commission shall be sufficient approval of any such modification or amendment.

# INFORMATIONAL STATEMENT

The applicant makes the following additional informational statement in connection with its request for rezoning to the PUD classification:

- 13. <u>Valuation.</u> It is anticipated that the value of the improved lots on the Development Lands shall be at least \$25,000,000 when fully built-out.
- 14. <u>Commercial Construction Timing.</u> The plan is to construct the public improvements serving the Development Lands during calendar year 2019, and to open the grocery store/supermarket on Lot 1 during calendar year 2020. Development of the balance of the commercial/mixed use area will depend on market and economic conditions. The complete build out of the commercial/mixed use areas is estimated at this time at up to 5 years, subject to market and economic conditions.
- or another entity owned by Developer will be developing a subdivision consisting of lots for detached, single family residences to the west of Peaceful Valley Parkway located (west of the Development Lands) in the near future. The lands immediately to the west of Peaceful Valley Parkway and abutting the Parkway, as shown on Attachment A hereto, will all be used for detached single family residential lots, which lots will front on interior streets in the single family plat and will not front on Peaceful Valley Parkway. Developer or an entity owned by Developer will construct or install berms, fencing and/or landscaping along the west side of Peaceful Valley Parkway, to the immediate west of the Development Lands, to buffer the single family residential lots which abut the west side of Peaceful Valley Parkway, and Developer expects that such berms, fencing and/or landscaping plans will be subject to approval of the Village at the time of GDP/SIP approval by the Village for such single family plat. Developer or another entity owned by Developer will be developing both the Development Lands and the lands to the west of the Development Lands, so that Developer has the greatest possible interest in protecting the single family lots from any negative effects, if any, of commercial development.

Dated this day	of	, 2019.
		LONE SILO NORTH ADDITION, LLC
	Ву:	Donald C. Tierney, Member
	Ву:	Joanne K. Tierney, Member
STATE OF WISCONSIN COUNTY OF DANE	) ) ss.	
Personally came before me t		of, 2019, the above-named Donald C. Tierney e the persons who executed the foregoing instrument and
Notary Public, State of Wisc My Commission:	onsin	
This instrument drafted by: Michael J. Lawton, Attorney	, for Develope	•
IVIIOIIGOI J. LAVVIOII, MIUIIICY	TOT TO A CTO DO	L

# **CERTIFICATION OF APPROVAL**

The aforesaid of Waunakee on		pment Plan was approved by the Village.	age Board of the Village
Dated this	day of	, 2019.	
		Caitlin Stene, Village Clerk	





# JOINT PLAN COMMISSION SUMMARY SHEET

**MEETING DATE**: 04/08/2019

**ITEM: NEW BUSINESS** 

**TITLE:** Discuss and take action on a Certified Survey Map for Kilkenny Farms West Commercial Center at the southwest corner of Woodland Drive and County Highway Q

**ISSUE SUMMARY:** Attached is the lot split for the proposed commercial development including the site for Festival Foods.

**STAFF RECOMMENDATION:** Approve

**RECOMMENDED MOTION:** Recommend approval to the Village Board

ATTACHMENT(S): CSM and Staff Comments

FOR MORE INFORMATION CONTACT: <a href="mailto:kevin@waunakee.com">kevin@waunakee.com</a> or (608)849-6276

# **Tracy Meinholz**

From: Brian Adler <waunakeefire@tds.net>

**Sent:** March 26, 2019 7:39 AM

To: Tracy Meinholz

Subject: Tech Staff Comments

Good morning Tracy,

The Fire Department only has one concern in regards to the items that were on our Tech. Staff agenda.

We would like to see Peaceful Valley Parkway renamed to S. Holiday Drive on the west side of Hwy Q. Because it lines up with S. Holiday, we believe it would make sense for all of the emergency services if S. Holiday just continued through all the way to Hwy Q. This prevents having two intersections of Peaceful Valley & Woodland Drive in town.

We don't see any problems in providing fire protection to either of the proposed grocery stores.

Thanks!

Capt. Brian Adler Waunakee FD STRAND ASSOCIATES® Strand Associates, Inc.®
910 West Wingra Drive
Madison, WI 53715
(P) 608-251-4843
(F) 608-251-8655

March 28, 2019

Mr. Kevin Even, P.E. Village of Waunakee 500 West Main Street, P.O. Box 100 Waunakee, WI 53597

Re: Kilkenny West General Development Plan (GDP) and Certified Survey Map (CSM) Village of Waunakee (Village)

Dear Kevin.

We received a GDP document and CSM for the Kilkenny West development proposed at the southwest corner of Woodland Drive and CTH Q. While we understand others will be commenting on the GDP, we have the following comments on the CSM.

Several of our comments are the same as previously submitted. These include the need to show existing right-of-way widths on CTH Q and Woodland Drive; showing the existing CSM numbers and lines that appeared on the first rendition of this map but were then left off their next rendition; and also clarifying ownership.

Dane County's online geographic information system (GIS) continues to show Dalmatian Farms LLC for the owner of Lot 2 of CSM 14048, part of which is included in this new map. If there are two separate owners at the time of recording, then there should be two separate owners' certificates of dedication.

There are no proposed easements shown for utilities, cross-access, or drainage, all commonly shown on commercial CSMs of this type. The applicant should verify that the Village does not want any new easements dedicated as part of the CSM recording. Granted, they can be added later via separate recorded documents, but having them on the map makes it easier for future users including utilities to know what easements are on the site and their locations relative to the lot lines.

Finally, there is an existing access easement between CSM 9506 and 2378 that should be released because the extension of Peaceful Valley Parkway will render it no longer necessary.

Mr. Kevin Even, P.E. Village of Waunakee Page 2 March 28, 2019

We have attached the associated documents, marked up with the same comments for the reader's convenience.

Sincerely,

STRAND ASSOCIATES, INC.®

R. Kent Straus, P.E.

Enclosure

c/enc.: Todd Schmidt, Administrator, Village of Waunakee

Tim Herlitzka, General Manager, Village of Waunakee Utilities

Bryan Kleinmeier, Stafford Rosenbaum

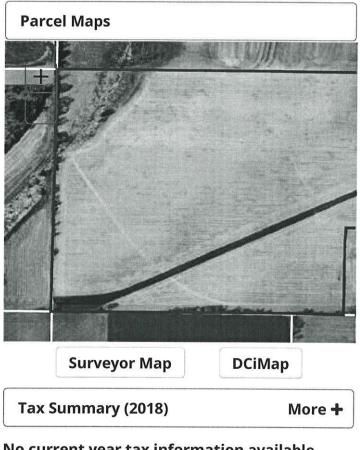
Ed Freer, Graef

Parcel Number -191/0809-181-9921-1

Current

**≮** Parcel **Parents**  **Summary Report** 

	New Control of the Co
Parcel Detail	Less –
Municipality Name	VILLAGE OF WAUNAKEE
State Municipality Code	191
PLSS (T,R,S,QQ,Q)	08N 09E 18 SE NE (Click link above to access images for Qtr-Qtr)
Section	08N 09E 18 (Click link above to access images for Section)
Plat Name	CSM 14048  (Click link above to access images for Plat) CSM 14048  (Click link above to access images for Surveys within Plat)
Block/Building	
Lot/Unit	(Click link above to see images for this Lot)



# No current year tax information available.

District Information			
Туре	State Code	Description	
REGULAR SCHOOL	6181	WAUNAKEE SCHOOL DIST	
TECHNICAL COLLEGE	0400	MADISON TECH COLLEGE	

Parcel Description	d take action on a Certified LOT 2 CSM 14048 CS94/122&127-8/19/2015 F/K/A LOT 1 CSM 10433 CS61/276&279-6/26/2002 F/K/A LOT 1 CSM 6737 CS33/189&190-5/26/92 & ALSO INCL & DESCR AS SEC 18-8-9 PRT SW1/4NE1/4 & PRT SE1/4NE1/4 (63.96 ACRES) This property description is for tax purposes. It may be abbreviated. For the complete legal description please refer to the deed.
Current Owner	DALMATIAN FARMS LLC
Primary Address	No parcel address available.
Billing Address	3564 EGRE RD DEFOREST WI 53532

Assessment	Summary

More +

No current year assessment information available.

**Show Valuation Breakout** 

Show Assessment Contact Information >

# **Zoning Information**

Contact your local city, village or town office for municipal zoning information.



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210 Martin Luther King Jr. Blvd City-County Bldg. Room 116 Madison, WI 53703

# **Recorded Documents**

Doc. Type	Date Recorded	Doc. Number	Volume	Page
LC	02/02/2016	5212872		

Show More >

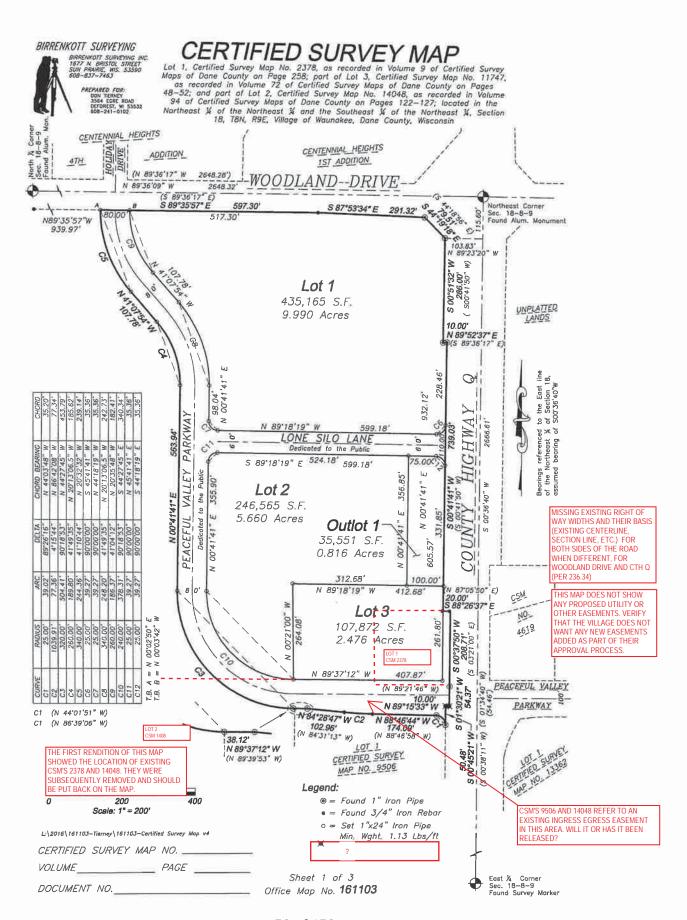
# DocLink

DocLink is a feature that connects this property to recorded documents. If you'd like to use DocLink, all you need to do is select a link in this section. There is a fee that will require either a credit card or user account. Click here for instructions.

By Parcel Number: 0809-181-9921-1

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# CERTIFIED SURVEY MAP DATED: March 14, 2019

# Birrenkott Surveying, Inc.

P.O. Box 237 1677 N. Bristol Street Sun Prairie, Wisconsin 53590 Phone (608) 837-7463 Fax (608) 837-1081

# Owners Certificate:

As owner, Lone Silo North Addition, LLC, does hereby certify that it has caused the lands described on this Certified Survey Map to be surveyed, divided, mapped and dedicated as shown. It also certifies that this Certified Survey Map is required to be submitted to the Village of Waunakee as a required approving authority.

Lone Silo North Addition, LLC	1404 MAP	ESS DANE STILL LISTS THE OWNER OF LOT 2 OF CSM 18 AS DALMATION FARMS LLC. THIS IS PART OF THIS 2. WILL THEIR OWNERSHIP BE TRANSFERRED PRIOR	
Donald C. Tierney, Member		THE RECORDING OF THIS SHEET? IF NOT THEN AN ITIONAL OWNERS CERTIFICATE WILL BE REQUIRED.	
State of Wisconsin )			
Dane County ) ss			
Personally came before me this _	day of	, 2019, the above-named Donald C.	Tierney, to me know
to be the person who executed th	e foregoing instrument and a	cknowledged the same.	
Notary Public, Dane County, Wi	My Comm	nission Expires	
Mortgagee Certificate:		SAMPLES WEST STORY	
mapping and dedicating of the Kilkenny Farms, LLC, owner.	of certain of the lands des land described on this Cert	scribed hereon, does hereby consent to the ified Survey Map, and does hereby conse	ne surveying, dividing ant to the certificate
First Business Bank			
Brian E. Hagen, Senior Vice Pres	sident		
be the person who executed the f	oregoing instrument and ack	2019, the above-named Brian E. H. nowledged the same.	agen, to me known to
Notary Public, Dane County, Wi	sconsin.  Certificate:	nission Expires	
Village of Waunakee Approval Resolved, that this Certified Surv	sconsin.  Certificate:  rey Map is hereby acknowled	dged and accepted by the Village of Waunal	kee and is approved fo
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# CERTIFIED SURVEY MAP DATED: March 14, 2019

# Birrenkott Surveying, Inc.

P.O. Box 237 1677 N. Bristol Street Sun Prairie, Wisconsin 53590 Phone (608) 837-7463 Fax (608) 837-1081

#### Surveyor's Certificate:

I, Daniel V. Birrenkott, herby certify that this survey is in full compliance with Chapter 236.34 of Wisconsin Statutes. I also certify that by the direction of the owners listed hereon, I have surveyed and mapped the lands described hereon and that the map is a correct representation of all the exterior boundaries of the land surveyed and the division of that land, in accordance with the information provided.

Daniel V. Birrenkott, Professional Land Surveyor No. S-1531

#### Description:

Lot 1, Certified Survey Map No. 2378, as recorded in Volume 9 of Certified Survey Maps of Dane County on Page 258; part of Lot 3, Certified Survey Map No. 11747, as recorded in Volume 72 of Certified Survey Maps of Dane County on Pages 48-52; and part of Lot 2, Certified Survey Map No. 14048, as recorded in Volume 94 of Certified Survey Maps of Dane County on Pages 122-127; located in the Northeast ¼ of the Northeast ¼ and the Southeast ¼ of the Northeast ¼, Section 18, T8N, R9E, Village of Waunakee, Dane County, Wisconsin, described as follows:

Commencing at the Northeast corner of said Section 18; thence S00°36'40"W, 115.60 feet along the East line of said Northeast 1/4; thence N89°23'20"W, 103.83 feet to the West right-of-way line of County Highway Q and the point of beginning; thence S00°51'32"W (recorded as S00°41'50"W), 286.00 feet along said right-of-way line; thence continuing along said right-of-way line S89°52'37"E (recorded as S89°36'17"W), 10.00 feet; thence continuing along said right-of-way line S00°41'41"W (recorded as S00°41'50"W), 739.03 feet; thence continuing along said right-of-way line S88°26'37"E (recorded as N87°05'50"E), 20.00 feet; thence continuing along said right-of-way line S00°37'50"W (recorded as S00°21'00"E), 208.71 feet; thence continuing along said right-of-way line S01°30'21"W, 54.37 feet (recorded as S01°34'40"W, 54.46 feet); thence continuing along said rightof-way line N89°15'33"W (recorded as N89°21'46"W), 10.00 feet; thence continuing along said right-of-way line S00°45'21"W (recorded as S00°38'11"W), 50.48 feet to the Northerly line of Certified Survey Map No. 9506; thence along said Northerly line along a curve to the left having a radius of 25.00 feet and a chord bearing and length of N44°03'48"W (recorded as N44°01'51"W), 35.20 feet; thence continuing along said Northerly line N88°46'44"W (recorded as N88°46'58"W), 174.09 feet; thence continuing along said Northerly line along a curve to the right having a radius of 1039.91 feet and a chord bearing and length of N86°42'08"W (recorded as N86°39'06"W), 77.34 feet; thence continuing along said Northerly line N84°28'47"W (recorded as N84°31'13"W), 102.96 feet; thence continuing along said Northerly line N89°37'12"W (recorded as N89°39'53"W), 38.12 feet; thence along a curve to the right having a radius of 320.00 feet and a chord bearing and length of N44°27'45"W, 453.79 feet; thence N00°41'41"E, 563.94 feet; thence along a curve to the left having a radius of 260.00 feet and a chord bearing and length of N20°13'06.5"W, 185.62 feet; thence N41°07'54"W, 107.78 feet; thence along a curve to the right having a radius of 340.00 feet and a chord bearing and length of N20°32'32"W, 239.14 feet to the South right-of-way line of Woodland Drive; thence S89°35'57"E (recorded as S89°36'17"E), 597.30 feet along said right-of-way line; thence continuing along said right-ofway line S87°53'34"E, 291.32 feet to the aforesaid West right-of-way line of County Highway Q; thence S44°19'18"E (recorded as \$44°18'56"E), 79.51 feet along said right-of-way line to the point of beginning; Containing 1,030,835 square feet, or 23.665

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Wetlands, if present, have not been delineated.

This survey is subject to any and all easements and agreements both recorded and unrecorded.

This survey shows no above-ground improvements. No guarantee is made for below-ground structures.

Surveyed For:
Donald and Joanne Tierne
3564 Egre Road
DeForest, Wis. 53532
837-0102

Surveyed:	
Drawn:	

C.K.C. M.A.P.

M.A.P./D.V.B. D.V.B.

Checked: Approved:

Field book:

Tape/File: J:\2011\Carlson\110118

Sheet 3 of 3 Office Map No.: 161103

Register of Deeds Certificate:  Received for recording this	_day of	, 2019
at o'clock m and recorded in T	Volume of Certifie	ed Survey
Maps of Dane County on Pages		
Document No.	Kristi Chlebowski, Regis	ter of Deeds
Certified Survey Map No.	, Volume, Pag	ge



WILLIAMSON SURVEYING CO., INC.
104 A WEST MAIN STREET WAUNAKEE WISCONSIN 53597

SE 1/4, NE 1/4, SECTION 18, T 8 N, R 9 E,
TOWN OF WESTPORT , DANE COUNTY, WISCONSIN.

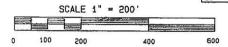
CURVE	ARC	DELTA	RADIUS	CHORD LENGTH	CHORD BEARING
C1	39.05	89'30'15'	25.00	35.20	S 48'01'41" E
CS	77.36	04.12.42.	1039.91	77.34	N 89'21'04' E

NE CORNER

SECTION 18 TBN, R9E

LINE	BEARING	DISTANCE
L1	N 85'53'06" E	38.09
L5	S 88'31'03° E	102.96
L3	N 87'13'12' E	174.09





C.S.M. NO

O' WALKWAY

80

65

O

LANDS

03

19

9 6

PRIVATE BO' WIDE

CS

LOT 1

4.018 ACRES

175,050 SQ.FT. OR

417.11 S 87°13'12" W

LANDS

MINIMUM COA

#### LEGEND

OESET 1 1/4" X 24" IRON PIPE WITH A MIN. WT. OF 2.27 LBS/FT

# PREPARED FOR :

300 WEST MAIN STREET WAUNAKEE, WI. 53597

#### NOTE:

COUNTY TRUNK HIGHWAY "G" IS A CONTROLLED ACCESS HIGHWAY PURSUANT TO CHAPTER 79, DANE COUNTY CODE OF ORDINANCES.

#### NOTE :

THIS PARCEL IS SUBJECT TO ANY AND ALL EASEMENTS, AND AGREEMENTS, RECORDED AND UNRECORDED.

DRIVEWAY ACCESS TO COUNTY HIGHWAY " Q " FROM LOT I, C.S.M. NO. 2378 IS TO BE VACATED AND MOVED TO 80 FOOT WIDE INGRESS AND EGRESS EASEMENT.

THE REMAINING PART OF THE SE I/4 & SW I/4 OF THE NE I/4 OF SECTION 18, TBN, R9E, IS HEREBY RESTRICTED TO NO FURTHER LAND DIVISION WITHOUT TOWN AND VILLAGE BOARD APPROVAL. AND ALSO IS RESTRICTED TO NO ACCESS TO C.T.H. "Q "FROM THE BO" WIDE JOINT INGRESS AND EGRESS EASEMENT WITHOUT TOWN AND VILLAGE BOARD APPROVAL.

EAST 1/4 COR SECTION 18 T B N , R 9 E ALUM. MON.

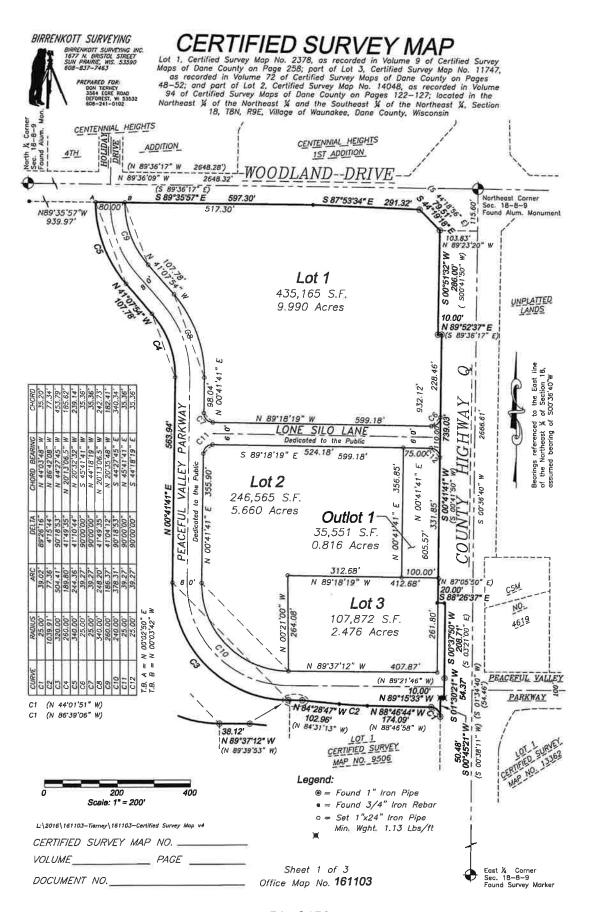
DOCUMENT NO.3/69887

VOLUME THEAGES 570. 1572 158

Sheet 1 of 3

98W-326

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# CERTIFIED SURVEY MAP DATED: March 14, 2019

# Birrenkott Surveying, Inc.

P.O. Box 237 1677 N. Bristol Street Sun Prairie, Wisconsin 53590 Phone (608) 837-7463 Fax (608) 837-1081

# Owners Certificate:

As owner, Lone Silo North Addition, LLC, does hereby certify that it has caused the lands described on this Certified Survey Map to be surveyed, divided, mapped and dedicated as shown. It also certifies that this Certified Survey Map is required to be submitted to the Village of Waunakee as a required approving authority.

submitted to the Village of Waun	akee as a required approving authority.		
Lone Silo North Addition, LLC			
Donald C. Tierney, Member	-		
State of Wisconsin )			
Dane County ) ss			
Personally came before me this _ to be the person who executed the	day of, 20 of foregoing instrument and acknowledge	19, the above-named Donal ed the same.	d C. Tierney, to me known
Notary Public, Dane County, Wis	My Commission Expi	res	
Mortgagee Certificate:			
First Business Bank, mortgagee mapping and dedicating of the l Kilkenny Farms, LLC, owner.	of certain of the lands described her and described on this Certified Surve	eon, does hereby consent y Map, and does hereby c	to the surveying, dividing onsent to the certificate o
First Business Bank			
Brian E. Hagen, Senior Vice Pres	dent		
Notary Public, Dane County, Wis		the same.	E. Hagen, to me known to
Village of Waunakee Approval Resolved, that this Certified Surve recording by the Village of Waun	ey Map is hereby acknowledged and accate this day of	cepted by the Village of Wa	unakee and is approved for
Caitlin Stene, Clerk, Village of W	aunakee Dated	=	
Surveyed For: Donald and Joanne Tierney 1564 Egre Road DeForest, Wis. 53532 137-0102			
Surveyed: C.K.C.  Drawn: M.A.P. Checked: M.A.P./D.V.B. Approved: D.V.B. rield book: Cape/File: J:\2011\Carlson\110118			
•	Document No.		
Sheet 2 of 3	-		
Office Map No.: 161103	Certified Survey Map No	Volume	, Page



# CERTIFIED SURVEY MAP DATED: March 14, 2019

# Birrenkott Surveying, Inc.

P.O. Box 237 1677 N. Bristol Street Sun Prairie, Wisconsin 53590 Phone (608) 837-7463 Fax (608) 837-1081

#### Surveyor's Certificate:

I, Daniel V. Birrenkott, herby certify that this survey is in full compliance with Chapter 236.34 of Wisconsin Statutes. I also certify that by the direction of the owners listed hereon, I have surveyed and mapped the lands described hereon and that the map is a correct representation of all the exterior boundaries of the land surveyed and the division of that land, in accordance with the information provided.

Daniel V. Birrenkott, Professional Land Surveyor No. S-1531

#### Description:

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This survey shows no above-ground improvements. No guarantee is made for below-ground structures.

#### Surveyed For: Donald and Joanne Tierney 3564 Egre Road DeForest, Wis. 53532

837-0102

Surveyed: Drawn:

C.K.C. M.A.P.

Checked: Approved: M.A.P./D.V.B. D.V.B.

Field book:

Tape/File: J:\2011\Carlson\110118

Sheet 3 of 3 Office Map No.: 161103

Register of Deeds Certificate: Received for recording this	_day of, 2019
at o'clock m and recorded in V	olume of Certified Survey
Maps of Dane County on Pages	
Document No.	Kristi Chlebowski, Register of Deeds
Certified Survey Map No.	, Volume, Page



# JOINT PLAN COMMISSION SUMMARY SHEET

**MEETING DATE**: 04/08/2019

**ITEM: NEW BUSINESS** 

**TITLE:** Public Hearing and Discussion/Action on Request by The Laurel Apartment Complex, Kilkenny Commons, for a Conditional Use Permit to Exceed the Maximum Height Limit for Portions of the Gabled Roof

**ISSUE SUMMARY:** The roof line exceeds the 45 foot maximum in some areas of the property. The highest being 52 feet.

**STAFF RECOMMENDATION:** Staff recommends approval of the CUP.

**RECOMMENDED MOTION:** Motion to approve the CUP for the height above 45 feet, but not to exceed 52 feet.

ATTACHMENT(S): Revised plans and staff comments

FOR MORE INFORMATION CONTACT: kevin@waunakee.com or (608)849-6276



**To:** Kevin Even, Village of Waunakee

From: Jason Valerius, AICP

**Subject:** Laurel at Kilkenny, PIP and GDP amendment

**Date:** March 1, 2019

### Requests

First applicant (Steve Brown Apartments) is requesting approval of a Precise Implementation Plan for Lot 2 of CSM No. 14357, part of Zone 5 of the Kilkenny Farms GDP, located east of Simon Crestway and south of Peaceful Valley Parkway. The subject parcel is 154,206 SF (3.54 acres). The proposed PIP features three residential buildings totaling about 136,155 SF; 82 units with a mix of 1-, 2-, and 3-bedroom units (147 total bedrooms); and 150 parking spaces (102 underground, 48 surface).

A separate request from Kilkenny Farms, LLC would reduce the required building setback along Peaceful Valley Parkway, just for this site, from 25 feet to 10 feet.

# **Applicable Zoning & Development Code Regulations**

- Kilkenny Farms GDP, as adopted March 18, 2013 and as amended September 10, 2018
- Chapter 133, Article III, Division 9 R-5 Multifamily Residential District
- Chapter 133, Article VII Traffic Visibility, Loading, Parking and Access

# Consistency with the Village Comprehensive Plan

The Comprehensive Plan identifies this site as commercial. Land uses in commercial areas in the plan "should be uses permitted in the Village's C-1 and C-2 Districts." The C-1 district allows for multifamily housing as a conditional use. The Village already approved an amendment to the Kilkenny Farms general development plan (GDP) in 2018 to allow multifamily residential use on this site.

The only inconsistency I observe between the proposal and the comprehensive plan is regarding sidewalks: "Policy 2.2 (page 57): Wherever medium- to high- density residential is proposed, sidewalks should be installed connecting that site to other uses and areas." As described later in this memo, this site does not have enough sidewalks.

# **Consistency with the Village Zoning Ordinance**

The Kilkenny Farms GDP addresses some aspects of the development, and is silent on others. Items not addressed in the GDP default to the Village's zoning ordinance.

### **Land Use**

The September 2018 GDP amendment identifies this site for multifamily housing.

# **MEMO**

March 1, 2019

# **Building Area**

The September 2018 GDP amendment indicates a maximum first-floor area of 20,000 SF per building; the maximum proposed is 18,368. This proposal will use 34% of the total 133,158 SF building footprint allotment for Area 5.

# **Building Height**

The GDP does not address height. The R-5 Multifamily Residential District allows for a maximum height of 45 feet for principal buildings, or up to 55 feet by conditional use permit with a few specific limitations on the square footage and street setback for height above 45 feet. The proposed buildings all feature a parking level (10 feet floor-to-floor), three residential floors (12 ft, 11 ft, 9 ft), and a pitched roof (23 feet eave to peak, counted toward building height as 11.5 ft). Because of the sloping site the parking level is completely underground on some sides (resulting in a building height of 43.5 feet) and exposed to various extents on others (resulting in averaged heights up to about 52 feet). The building heights will require a conditional use permit. The only part of the structure above 45 feet is the roof, and the roof complies with the various setback, area and use conditions in the ordinance.

# **Building Setbacks**

The adopted GDP allows building setbacks of 25 feet along Peaceful Valley Parkway and 15 feet along other streets. Along the south and east sides of this site the proposed roads are private roads rather than public right-of-way – the only setback requirement is 15 feet from the property line, which is in the middle of those roads. The proposed buildings are at least 15 feet from Simon Crestway, as required, more than the required 25 feet from Peaceful Valley Parkway, and roughly 25 feet from the curb of the proposed private streets to the south and east.

The request from Kilkenny Farms, LLC to amend the GDP to allow a building setback of 10 feet appears not to be necessary. Note that Peaceful Valley Parkway was constructed close to the south edge of the right-of-way, no more than 8 feet away, and without any path or sidewalk.

# **Sidewalks**

The GDP indicates that sidewalks and trails will be planned at the PIP stage of development. There is an existing 8-foot sidewalk in the right-of-way along Simon Crestway. The proposed site plan includes no other sidewalks around the edges of the site. There are three connections between the buildings and off-site walking routes: at the west entrance of the south building, a sidewalk to Simon Crestway between the west and north buildings, and from the east entrance of the north building out to the street corner. Only the west entrance of the south building offers a barrier-free connection to the street; the other two walking routes include steps. The provisions for pedestrian access to, through, and past this site are inadequate. Sidewalks on all four sides of the site and ADA-compliant connections to those sidewalks are preferred. Note that Peaceful Valley Parkway was constructed without sidewalk on the south side and also without leaving enough space for a sidewalk. Adding a sidewalk along that north side of the project would improve access along this block for all neighborhood resdents but would require some additional right-of-way dedication to achieve it.

# **Parking**

The GDP requires 569 parking spaces in area 5, including under building and on-street spaces, but has no requirements specific to this site. The proposed development has 102 underground spaces and 48 surface spaces (150 total). The proposed private roads are 24 feet wide and no on-street parking is proposed or

# **MEMO**

March 1, 2019

counted. The Village's current parking ordinance requires 2 stalls for every dwelling unit, whereas the proposed development offers 1.83 parking spaces per unit and 1.02 spaces per bedroom. The Plan Commission may grant exceptions to the parking standards if there is evidence of lesser need. The mix of proposed unit sizes results in an average of 1.8 bedrooms per unit. The Village has consented to reductions in required parking for several projects in recent years. There have been discussion about revising the Village's parking standards to require less parking. One model is the City of Middleton ordinance, which requires 1.5 parking spaces for a one-bedroom unit and 2 for 2+ bedrooms. By that ordinance, this development would be required to provide 149 parking spaces, and would be compliant with the ordinance.

# **MSA Recommendation**

I recommend approval of the proposed PIP with the following conditions:

- 1) Approve a conditional use permit for increased building height up to 55 feet, and consistent with the other standards in the ordinance.
- 2) Approve an exception to the parking standards based on 1.5 spaces per one-bedroom unit and 2.0 spaces for other units.
- 3) Add sidewalks around the east and south sides of the site, and show ADA-compliant connections from every building to the west sidewalk (enabling access to commercial uses west of this site). Add pedestrian connections from the buildings and/or through the parking lots to the east sidewalk. A sidewalk is also encouraged along Peaceful Valley Parkway, recognizing that it likely requires additional right-of-way to achieve.
- 4) Do not approve the requested GDP amendment to allow setback reduction from 25 feet to 10 feet along Peaceful Valley Parkway. It would be preferable to keep this relatively tall building further back from the street. Any dedication of additional right-of-way to provide a sidewalk in this location could be coupled with a corresponding reduction in the required street setback.

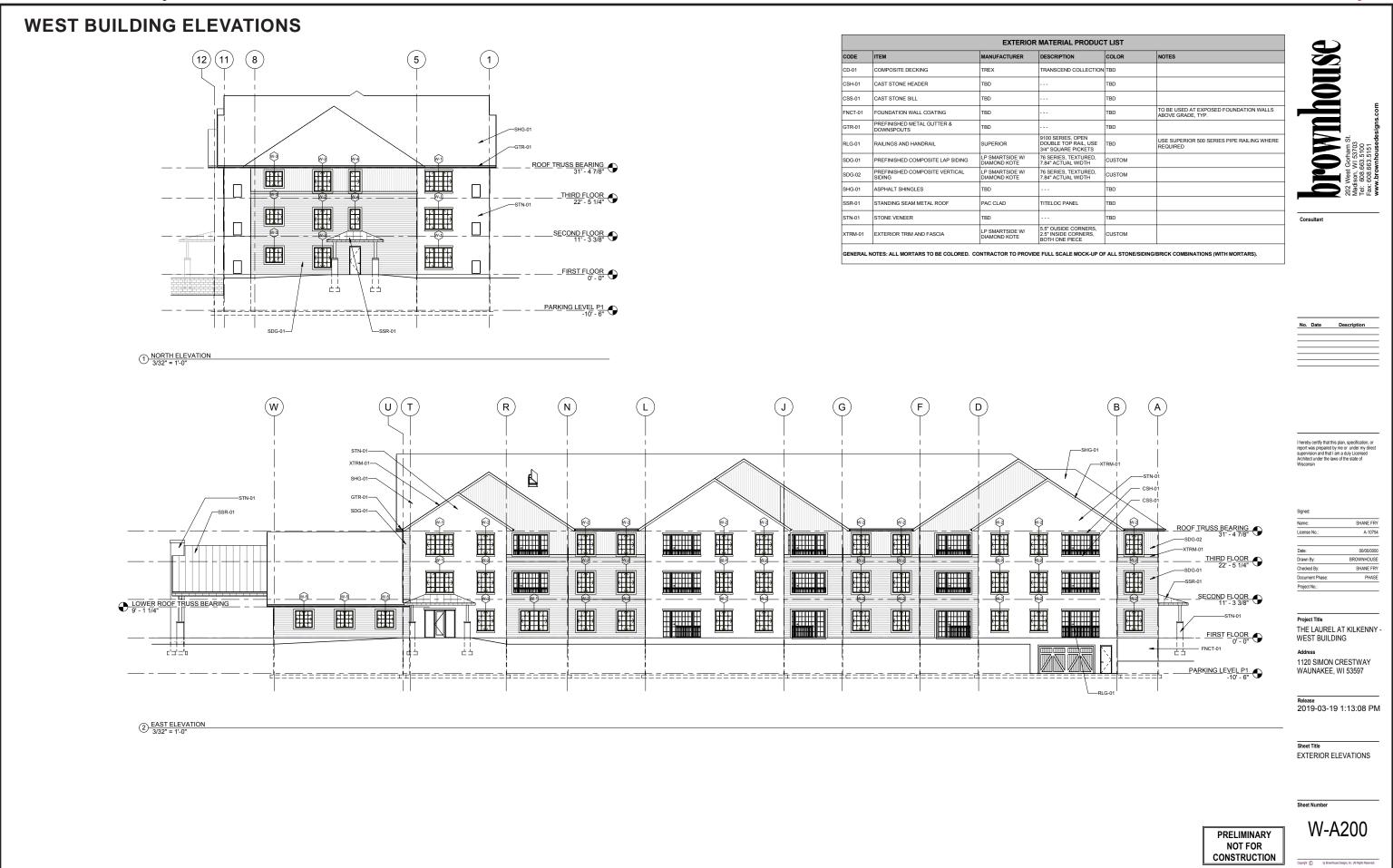
Sincerely,

MSA Professional Services, Inc.

Jason Valerius, AICP Consultant Planner







65 of 153 MARCH 19, 2019 | 15









# JOIN PLAN COMMISSION SUMMARY SHEET

**MEETING DATE**: 04/08/2019

**ITEM: NEW BUSINESS** 

**TITLE:** Discuss and Take Action on Site Plan/Specific Implementation Plan for The Laurel Apartment Complex, Kilkenny Commons

**ISSUE SUMMARY:** This item was tabled at the previous meeting pending the approval of a conditional use permit to exceed the height limit and further discussion with staff regarding sidewalk circulation and building elevations. Staff met with the applicant and has found a solution that allows for pedestrian access on all four sides of the building complex.

**STAFF RECOMMENDATION:** Conditionally approve

**RECOMMENDED MOTION:** Motion to approve the SIP conditioned upon all staff comments resolved to the satisfaction of the Village Engineer.

**ATTACHMENT(S):** Revised plans and staff comments

FOR MORE INFORMATION CONTACT: kevin@waunakee.com or (608)849-6276



**To:** Kevin Even, Village of Waunakee

From: Jason Valerius, AICP

**Subject:** Laurel at Kilkenny, PIP and GDP amendment

**Date:** March 1, 2019

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I recommend approval of the proposed PIP with the following conditions:

- 1) Approve a conditional use permit for increased building height up to 55 feet, and consistent with the other standards in the ordinance.
- 2) Approve an exception to the parking standards based on 1.5 spaces per one-bedroom unit and 2.0 spaces for other units.
- 3) Add sidewalks around the east and south sides of the site, and show ADA-compliant connections from every building to the west sidewalk (enabling access to commercial uses west of this site). Add pedestrian connections from the buildings and/or through the parking lots to the east sidewalk. A sidewalk is also encouraged along Peaceful Valley Parkway, recognizing that it likely requires additional right-of-way to achieve.
- 4) Do not approve the requested GDP amendment to allow setback reduction from 25 feet to 10 feet along Peaceful Valley Parkway. It would be preferable to keep this relatively tall building further back from the street. Any dedication of additional right-of-way to provide a sidewalk in this location could be coupled with a corresponding reduction in the required street setback.

Sincerely,

MSA Professional Services, Inc.

Jason Valerius, AICP Consultant Planner



**To:** Village of Waunakee Plan Commission

From: Jason Valerius, AICP

**Subject:** Laurel at Kilkenny, PIP

**Date:** April 1, 2019

#### Requests

Applicant (Steve Brown Apartments) is requesting approval of a Precise Implementation Plan for Lot 2 of CSM No. 14357, part of Zone 5 of the Kilkenny Farms GDP, located east of Simon Crestway and south of Peaceful Valley Parkway. This memo is a supplement to the March 1 memo, addressing only the sidewalk plan.

# **Applicable Zoning & Development Code Regulations**

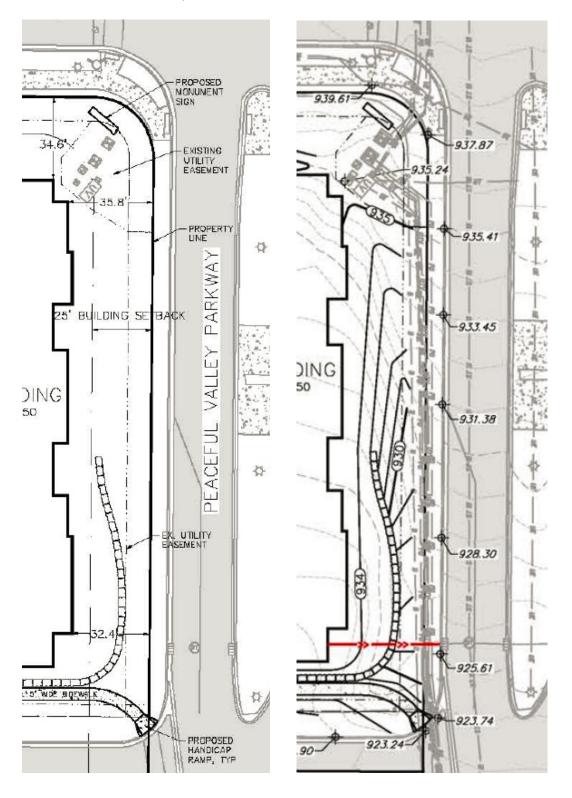
Sidewalks are required under the Village's subdivision ordinance. Here is the entire relevant section: *Sec. 129-150. - Sidewalks.* 

- (a) In all land divisions, the village board shall require the subdivider to construct five-foot wide concrete sidewalks on both sides of all local, collector, and arterial streets. Where, in the opinion of the plan commission and village board, the land division would be better served by an alternative form of pedestrian access, the village board may grant an exception to the sidewalk requirements. The construction of all sidewalks or alternative pedestrian access shall be in accordance with plans and standard specifications approved by the village engineer.
- (b) In addition, wider-than-standard sidewalks may be required by the village board in the vicinity of schools, commercial areas, and other places of public assemblage, and the village board may require the construction of sidewalks in locations other than required under this Code if such walks are necessary, in its opinion, for safe and adequate pedestrian circulation.
- (c) For all building permits issued between May 1 and October 15, sidewalks must be installed before an occupancy permit is issued. For permits issued after October 15 and before May 1, the sidewalks must be installed by the following June 15.

# **Current conditions**

The GDP indicates that sidewalks and trails will be planned at the PIP stage of development. There is an existing 8-foot sidewalk in the right-of-way along Simon Crestway. The right-of-way along Peaceful Valley Parkway provides just 7 feet of space from the back of the curb to the right-of-way line, and no existing sidewalk. There is a utility easement behind that right-of-way extending 10' into the lot, and a set of utility lines running diagonally across the ROW and the easement (see next page).

Site illustrations from the February 16, 2019 submittal. Left illustration indicates setbacks, right illustration shows the utility lines.



 $\label{lem:page 2 of 3 $$ \manner 2 of 3 $$ \manner 2 of 3 \mann$ 

# **Laurel at Kilkenny**

April 1, 2019

# **Sidewalk Proposal**

It is my understanding that the applicant is proposing the following:

- A) West maintain existing 8' sidewalk along Simon Crestway (with ~8' terrace)
- B) South work with GDP developer (Tierney) to construct 5' sidewalk on south side of street
- C) East construct 5' sidewalk along west side of Connery Cove (with 7' terrace)
- D) North construct 7' sidewalk immediately behind curb

# **Analysis**

- Regarding the connection between Connery Cove and Simon Crestway along the south end
  of this site, I think having a connection on just one side of this street is acceptable due to the
  anticipated low traffic counts on this street, enabling safe crossings to the other side of the
  street.
- 2) Regarding the sidewalk along Peaceful Valley Parkway, the sidewalk directly behind the curb is not the preferred design, but is an acceptable solution to provide the necessary pedestrian connection along the north edge of this block. The preferred design would place the sidewalk behind the utility ROW, where it would have a more attractive appearance from the street, be more pleasant to walk along, be less complicated to maintain in the winter, and have the least conflict with the underground utility lines. A 5' sidewalk in this location would be approximately 17.5 feet from the building at the nearest point. This is similar to the distance from the sidewalk to the building along Simon Crestway (~18' at the nearest point).

# **MSA Recommendation**

Approve the sidewalks as described above, with the following stipulations

- 1) The sidewalk connecting Connery Cove to Simon Crestway must be constructed concurrent with the Laurel at Kilkenny sidewalks
- 2) The sidewalk along Peaceful Valley Parkway should be reviewed by the utilities it may affect.

Sincerely,

MSA Professional Services, Inc.

Jason Valerius, AICP

Planner

# **Tracy Meinholz**

From:

Freer, Ed <Ed.Freer@graef-usa.com>

Sent: To: March 27, 2019 8:29 AM Tracy Meinholz; Kevin Even

Cc:

Dan Seeley; angie.black@carlsonblack.com; mlawton@boardmanclark.com; jtierney999

@gmail.com; Jerry Tierney; kent.straus@strand.com; bkleinmaier@staffordlaw.com;

sfry@brownhousedesigns.com; Jason Valerius

Subject:

RE: Follow up Meeting with Dan Seeley [Laurel Apartments]

**Attachments:** 

Kilkenny Pedestrian Pathways.pdf; 8' Wide Terrace.pdf; No Terrace.pdf

Tracy + Kevin

I am forwarding diagrams that were previously shared regarding proposed sidewalks.

See you tomorrow.

Ed

# **Eduard Freer, RLA**

Sr. Landscape Architect | Business Development

# GRĀEF

1010 E. Washington Ave. Suite 202 Madison, WI 53703

608 / 242 1550 office 555 / 245 1964 direct 608 / 320 4567 mobile

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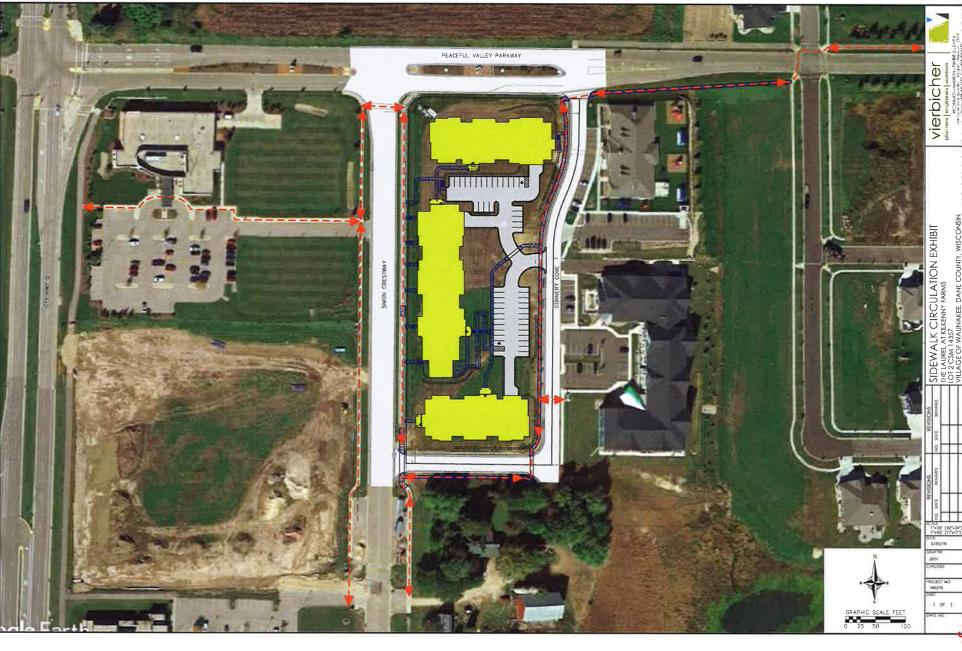


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10 of 64

78 of 153



### **Tracy Meinholz**

From:

Freer, Ed <Ed.Freer@graef-usa.com>

Sent:

March 29, 2019 11:47 AM

To:

Kevin Even; Straus, Kent; Bryan Kleinmaier (bkleinmaier@staffordlaw.com); Jason

Valerius

Cc:

Tracy Meinholz

Subject:

Re: Sidewalk Provision along Peaceful Valley Parkway North of Proposed Laurel At

Kilkenney farms

**Attachments:** 

Waunakee Muni Code . Sidewalks .pdf; IMG\_7484.JPG

Kevin,

As a follow-up to yesterday's discussion I went out and observed the as built conditions in the area being considered for a potential sidewalk

along the southern ROW line of Peaceful Valley Parkway at the proposed Laurel Multi-Family Residential project.

It appears that there is a substantially flat area approximately [7' wide] in the attached photo. The red flag [see attached photo image 7484.jpg] marks the location of the ROW.

The small orange flags seen in the image mark locations of optic, communication or television lines. The Gas Line indicated on the Utility Plan appears to be an additional 7' south of the ROW Line. [ yellow flags approx. 14' from the curb line].

It appears that most the utilities are south of the ROW line.

As discussed at the Thursday morning meeting [3.29.2019], it is in the Village's best interest to incorporate sidewalks to serve both new development and promote pedestrian safety and connectivity.

Should the Village like to be consistent with the current Municipal Code Sec. 58-47 Sidewalk specifications and Sec. 129-150 [see attached PDF] it appears that there are two options that would allow for the incorporation of a minimum 5' sidewalk.

- Incorporate an integral curb and sidewalk that would just clear the westerly located utility lines which provide communication services.
- 2. If a small 2'-3' green terrace between the back of curb and sidewalk were desirable it would potentially require an easement over the optics and communications lines.

I hope this information will help you inform the Plan Commission as to the options in achieving the provision of a sidewalk along Peaceful Valley Parkway.

Respectfully,

ed

#### Eduard Freer, RLA

Sr. Landscape Architect | Business Development

### GRÄEF

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### Sec. 58-47. - Sidewalk specifications.







- (a) Generally. All public sidewalks in the village shall conform to those specifications set forth in the publication Standard Specifications for Road and Bridge Construction, as published by the state department of transportation, as from time to time revised. All sidewalks shall be of grade AA air-entrained concrete.
- (b) Width and thickness: Residential walks shall be four feet in width and not less than five inches thick except within driveway approaches where the minimum thickness shall be seven inches.

  However, walks in residential areas may be repaired or replaced to a width not less than the existing width of the sidewalk. Sidewalks in front of commercial or industrial establishments shall be not less than five feet in width and five inches in thickness, except within driveway approaches where the minimum thickness shall be seven inches.

(Code 1988, § 6-2-2(c); Code 1998, § 82-43)

#### Sec. 129-149. - Curb and gutter.



After the installation of all utility and stormwater drainage improvements, the subdivider shall construct concrete curbs and gutters in accordance with plans and standard specifications approved by the village board, on file with the zoning administrator. Wherever possible, provision shall be made at the time of construction for driveway access curb cuts.

(Code 1998, § 86-170; Ord. No. 97-12, § 14-1-54, 11-3-1997)

#### Sec. 129-150. - Sidewalks.







- (a) In all land divisions, the village board shall require the subdivider to construct five-foot wide concrete sidewalks on both sides of all local, collector, and arterial streets. Where, in the opinion of the plan commission and village board, the land division would be better served by an alternative form of pedestrian access, the village board may grant an exception of the sidewalk requirements.

  The construction of all sidewalks or alternative pedestrian access shall be in accordance with plans and standard specifications approved by the village engineer.
- (b) In addition, wider-than-standard sidewalks may be required by the village board in the vicinity of schools, commercial areas, and other places of public assemblage, and the village board may require the construction of sidewalks in locations other than required under this Code if such walks are necessary, in its opinion, for safe and adequate pedestrian circulation.
- (c) For all building permits issued between May 1 and October 15, sidewalks must be installed before an occupancy permit is issued. For permits issued after October 15 and before May 1, the sidewalks must be installed by the following June 15.

(Code 1998, § 86-171; Ord. No. 97-12, § 14-1-55, 11-3-1997)

### Sec. 129-160. - Bicycle paths and trails.







When required by the village board, the subdivider shall install required bicycle paths and trails in accordance with the plans and specifications approved by the village. The subdivider shall assume the entire cost of such bicycle paths and trails, except for dual bicycle paths and streets. The added cost for streets wider than those required, in order to accommodate bicycle paths and trails, shall be the responsibility of the municipality charged with the maintenance of the proposed facility. If the subdivider wishes to install dual-lane facilities, which may not be required by the village, the total cost of such improvements shall be borne by the subdivider.

(Code 1998, § 86-181; Ord. No. 97-12, § 14-1-65, 11-3-1997)





Strand Associates, Inc.º 910 West Wingra Drive
Madison, WI 53715
(P) 608-251-4843
(F) 608-251-8655

April 1, 2019

Mr. Kevin Even, P.E. Village of Waunakee 500 West Main Street P.O. Box 100 Waunakee, WI 53597

Re: The Laurel Multi-Family Apartments

Site Plan

Village of Waunakee (Village)

Dear Kevin,

We received revised site and utility plan drawings dated March 19, 2019, for a proposed multi-family building site in the Kilkenny Farms development. We have also provided discussion on revisions at two technical staff meetings with the applicant to address some of the site challenges. In the paragraphs below, we restate our original comments, and mention how the applicant intends to address the concerns.

### **Parking and Circulation**

In our February 28, 2019 letter, we mentioned the off-street parking stalls provided on the site are short of the required number by 12 stalls. Our understanding is the applicant will still be seeking a waiver from the Plan Commission on providing enough stalls to meet the Village ordinance.

### Site and Utility Design

In our February 28, 2019 letter, we mentioned there are multiple retaining walls over 6 feet tall on the site. The Village zoning ordinance requires walls be no taller than 6 feet, unless separated by 3 feet of terrace. The applicant intends to provide two-tiered walls at the northeast corner of the site to improve aesthetics of the northeast corner of the site, and will provide protective railings for all walls taller than 6 feet that cannot be tiered because of space constraints. Ultimately, it is the applicant's responsibility for safety on its site.

The applicant declined our suggestion of putting a backflow prevention valve on the storm sewer leading from the south building private trench drain.

The applicant indicated the lawn slope of 3:1 was fairly steep, but the applicant's mowing contractor indicated it could manage this.

Much discussion has occurred over the placement of sidewalks around the site since our last letter. Others will be commenting on what seems to be a consensus on what sidewalks will be required and where, so we will refrain from comment there.

The utility structures conflict we cited in our February 28, 2019 letter has been corrected.

Strand Associates, Inc.º

Mr. Kevin Even, P.E. Village of Waunakee Page 2 April 1, 2019

The applicant has indicted verbally that the sign drawing shown in the plans was only to be considered conceptual, and will submit a sign plan at later date for approval.

Sincerely,

STRAND ASSOCIATES, INC.®

R. Kent Straus, P.E.

c: Todd Schmidt, Administrator, Village of Waunakee

Tim Herlitzka, General Manager, Village of Waunakee Utilities

Bryan Kleinmeier, Stafford Rosenbaum

Ed Freer, Graef

### PERMANENT EASEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Kilkenny Farms, LLC, a Wisconsin limited liability company ("Grantor"), does hereby convey, grant, transfer, and assign to the Village of Waunakee, Dane County, Wisconsin, a municipal corporation ("Grantee"), or its assigns, the perpetual right and easement hereinafter described.

1. *Property*. Grantor owns Lot Two (2) of Certified Survey Map No. 14357, recorded in the Dane County Register of Deeds Office in Volume 98 of Certified Survey Maps, pages 118-120, as Document No. 5273837, in the Village of Waunakee, Dane County, Wisconsin; corrected by Affidavit recorded September 11, 2017 as Document No. 5356381 (the "Property").

Permanent Easement. Subject to Section 5 below,

2.

THIS SPACE RESERVED FOR RECORDING DATA

Village Clerk
Village of Waunakee
500 W. Main Street
Waunakee, WI 53597

Part of 191/0809-172-4007-1

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Grantor does hereby convey, grant, transfer, and assign to Grantee a permanent right of way and easement over, under and across the premises described in and shown on **Exhibit A** attached hereto and incorporated herein (the "Easement Area") for the following purposes: (i) to survey, construct, erect, install, maintain, inspect, operate, repair, move, remove, replace and reconstruct public utility facilities, including necessary underground and aboveground associated facilities, accessories and appurtenances; (ii) to establish and maintain a grade within the Easement Area in connection with the public utility facilities; and (iii) for ingress and egress to exercise the rights and privileges

underground and aboveground associated facilities, accessories and appurtenances; (ii) to establish and maintain a grade within the Easement Area in connection with the public utility facilities; and (iii) for ingress and egress to exercise the rights and privileges granted herein. Grantee shall have the right to come upon the Easement Area at any time and for all purposes relating to the exercise of its rights hereunder. The use of the Easement Area may not be expanded and the burden on or intensity of use of the Easement Area may not be increased.

3. Restrictions on Grantor. Grantor shall not take any action or permit others to take any action that interferes with or is inconsistent with Grantee's rights under this Easement provided, however, Grantee acknowledges that it understands that other utilities are currently located within the Easement Area and have easement rights therein. In particular, except as permitted under Section 5 below or as otherwise approved by Grantee, which approval shall not be unreasonably withheld, conditioned or delayed. Grantor shall not construct or install any building, fence or structure of any kind upon the Easement Area, and Grantor shall not drill in or upon, or change the grade of the Easement Area.

- 4. *Restoration*. Following any construction-related activity by Grantee in the Easement Area, Grantee shall restore, as best as practicable, the Easement Area to the condition it was in before such construction activities, except Grantee shall have no responsibility to restore, repair, or replace any material or activity prohibited by Section 3.
- 5. Consistent Uses Allowed. Grantor may use the Easement Area for purposes that will not interfere with Grantee's full enjoyment of the easement rights granted under this Agreement. Specifically, Grantee has reviewed and approved Grantor's installation and maintenance of the landscaping and related features and signage described and depicted on Exhibit B attached hereto and incorporated herein ("Approved Improvements"). Grantor shall have the right to construct, install, maintain, repair and replace the Approved Improvements without further notice to or approval by Grantee, within both the Easement Area and within the existing 10' wide public utility easement created by Document No. 5356381.
- 6. Binding Effect and Assignability. The Easement granted by this document shall run with the lands described herein, is binding upon the heirs, successors and assigns of Grantor, and shall benefit Grantee, its successors and assigns.
- 7. *Grantor Warranty*. Grantor represents and warrants that it is the sole owner of the Property, and that no other deed or easement prohibits Grantor from conveying, granting, transferring, or assigning to Grantee the rights granted under this Easement.
- 8. *Non-Use*. Non-use or limited use of the rights granted in this Easement shall not prevent the benefited party from later use of the rights to the fullest extent authorized.
- 9. *Authority*. Grantor represents and warrants that the undersigned signatory to this Easement has full power and authority to act on behalf of Grantor, and that all necessary and enabling resolutions have been enacted.
- 10. *Counterparts*. This Easement may be executed in one or more counterparts and upon execution and delivery by each of the parties hereto shall constitute one and the same enforceable agreement.

[Signature pages follow]

IN WITNESS WHEREOF, the part year written below.	ies have executed this instrument the day and
	GRANTOR:
	KILKENNY FARMS, LLC
	By Donald C. Tierney, Manager
	By Joanne K. Tierney, Manager
STATE OF WISCONSIN	
COUNTY OF DANE	
named Donald C. Tierney and Joanne K.	day of, 2018, the above Tierney, to me known to be the persons who knowledged the same on behalf of Kilkenny
Print Name: Notary Public, State of Wisconsin My Commission:	

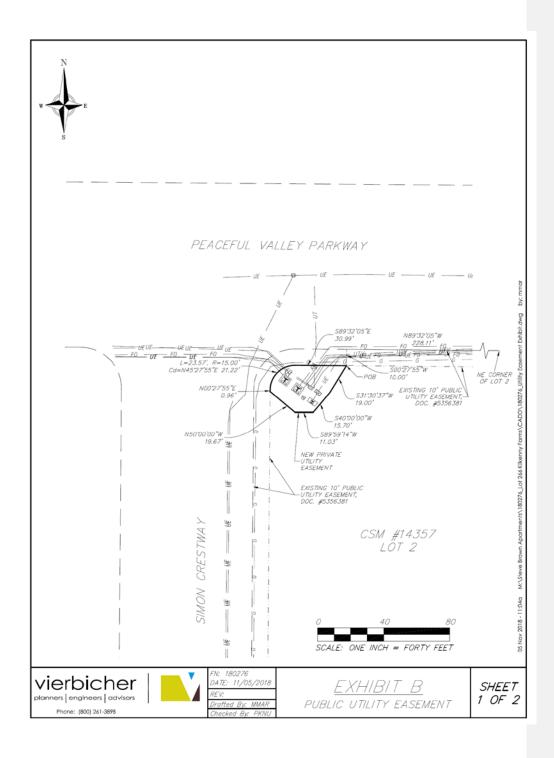
	GRANTEE:
	VILLAGE OF WAUNAKEE
	By: Chris Zellner, Village President
	By: Julee Helt, Village Clerk
STATE OF WISCONSIN	
COUNTY OF DANE	
named Chris Zellner and Julee Helt, Villag	day of, 2018, the above- ge President and Village Clerk for the Village as who executed the foregoing instrument and
(Pleas	se print name)
Notary Public, State of Wisconsin My Commission Expires:	se print name)
Attachment: Exhibit A – Legal Descriptio	on and Map of Easement Area
This instrument was drafted by:	
Bryan Kleinmaier Stafford Rosenbaum LLP 222 West Washington Avenue, Suite 900 P.O. Box 1784 Madison, WI 53701-1784	

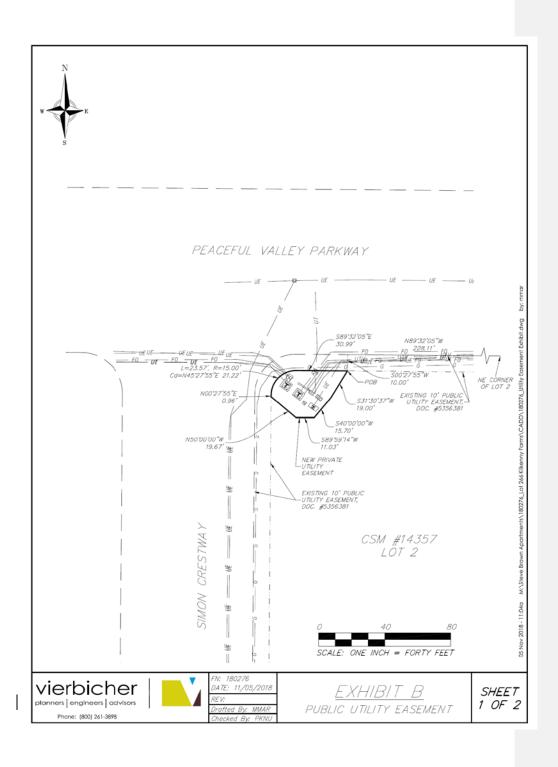
### **EXHIBIT A**

### LEGAL DESCRIPTION AND MAP OF EASEMENT AREA

Being a part of Lot 2, Certified Survey Map Number 14357, as recorded in Volume 98 of Certified Survey Maps, on Pages 118-120, as Document Number 5273837, Dane County Registry, located in the SW ¼ - NW ¼ of Section 17, Township 08 North, Range 09 East, Village of Waunakee, Dane County, Wisconsin, more fully described as follows:

Commencing at the Northeast corner of said Lot 2; thence N89°32'05"W along the North line of said Lot 2, 228.11 feet; thence S00°27'55"W, 10.00 feet to a point of intersection with the southerly line of an existing 10' wide public utility easement recorded as Document Number 5356381, Dane County Registry, said point also being the point of beginning; thence S31°30'37"W, 19.00 feet; thence S40°00'00"W, 15.70 feet; thence S89°59'14"W, 11.03 feet; thence N50°00'00"W, 19.67 feet to a point of intersection with the easterly line of said existing 10' wide public utility easement; thence along the easterly, southeasterly, and southerly line of said easement for the next three (3) courses; 1-thence N00°27'55"E, 0.96 feet to a point of curvature; 2-thence 23.57 feet along the arc of a curve to the right, having a radius of 15.00 feet, and a chord bearing N45°27'55"E, 21.22 feet; 3-thence S89°32'05"E, 30.99 feet to the point of beginning. Said description contains 905 square feet, more or less.





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### EXHIBIT B

**Approved Improvements** 

1			
The undersigned mortgagees or other lienholders, havi	ng an interest in the real		
estate subject to the transactions, transfers, and/or easements de	scribed herein, do hereby	<del>y</del>	
consent to the foregoing, and do hereby subordinate their			
——————————————————————————————————————	<del>2019.</del>		
Lienholder Name		Formatted: Centered, Indent: Left: 0"	_
		Formatted: Centered	_
<del>By:</del> <del>Name:</del>	<u> </u>	Formatted: Centered, Indent: Left: 0"	_
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STATE OF WISCONSIN			
COUNTY OF			
Personally came before me this day of	, 2019, the	<del>e</del>	
above named and, to me known to be the			
ofwho executed the fore	going instrument as such	<del>1</del>	
officers of the corporation.			
District			
Print name: Notary Public, State of Wisconsin			
My Commission:			
9			

### PRECISE IMPLEMENTATION PLAN

# THE LAUREL AT KILKENNY

1102 SIMON CRESTWAY | WAUNAKEE, WI 53597

### TABLE OF CONTENTS:

- **02** PROJECT OVERVIEW
- **03** EXISTING CONDITIONS
- **04** BUILDING STATISTICS
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- 06 FLOOR PLANS GARAGE LEVEL
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- 37 GEOTECHNICAL REPORT

## Owner: Steve Brown Apartments



Dan Seeley 120 W. Gorham St. Madison, WI 53703 p. 608-255-7100 dseeley@stevebrownapts.com

## **Contractor: Krupp General Contractors**



Aaron Gundlach 749 University Row, STE 101 Madison, WI 53705 p. 608-260-7003 agundlach@kruppconstruction.com

## Architect: Brownhouse



Shane Fry
202 W. Gorham St.
Madison, WI 53703
p. 608-663-5100
sfry@brownhousedesigns.com

### Civil/ landscape Vierbicher

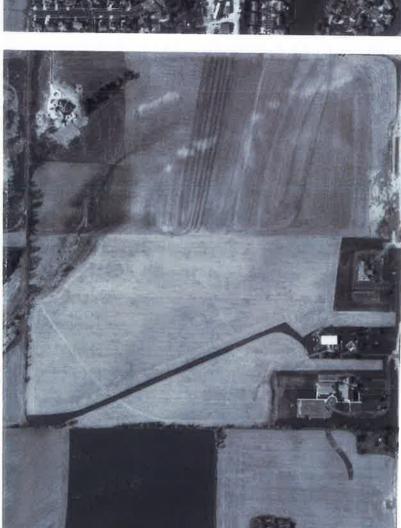


Joe Doyle & Suzanne Vincent 999 Fourier Drive #201 Madison, WI 53717 p. 608-821-3945 jdoy@Vierbicher.com svin@Vierbicher.com

## PROJECT OVERVIEW

teve Brown Apartments is proposing a new multi-family development in the Kilkenny Farms neighborhood. The ~3.2 acre site is currently vacant and bounded by Simon Crestway to the west. Peaceful Valley Parkway to the north and Connery Cove to the east and south. This site is included in the Kilkenny Farms General Development Plan which was approved by the Village Board on the 17th of September 2018. We are extremely excited for this opportunity to deliver a great product for the Village of Waunakee and to join this community.

he development will include three, three-story buildings oriented to primarily front Simon Crestway. The exteriors of the buildings will showcase a mixture of brick and siding products with pitched roofs and multiple canopied entrances for residents and visitors. Each unit will include a private balcony which will be recessed into the primary facade of the building in order to create a more residential aesthetic. The buildings will include a mix of units and sizes ranging from 1-bedroom to 3-bedroom and 784sqft to 1585sqft. The units will be finished with high-end materials usually associated with condominiums or custom homes and in keeping with the level of aesthetic and quality of the established neighborhood. Property amenities will include a resident community room attached to the west building as well as a fitness room, dog grooming facility and an on-site office.







be handled by the existing regional basin located immediately to the southeast of the site. A monument sign identifying the property will be located at the corner of Simon Crestway and Peaceful Valley Parkway.

Guests and prospective residents will utilize the surface parking lot accessed from Connery Cove while residents will have secured underground parking in garages located beneath each individual building. Stormwater will

# EXISTING CONDITIONS



# BUILDING STATISTICS

he residences will include three separate, 3-story buildings. The "north" building will include a 14,637sqft footprint and 30 units, the "west" building will include a 18,368sqft footprint and 28 units, while the "south" building will be slightly smaller at 12,380sqft and 24 units. All the three buildings will share amenities and include separate underground garages for secured resident parking. Adequate parking for guests and prospective residents will be provided via shared surface lots Additional statistical information for the project can be found in the following tables:

BUILDING STATISTICS:	NORTH BUILDING	<b>WEST BUILDING</b>	SOUTH BUILDING	TOTAL	UNITS
Total Site Area			:	154,206	SF
Building Footprint	14,637	18,368	12,380	45,385	SF
Lot Coverage Ratio				29.43%	SF
Pervious Surface Area				111,076	72.03%
Impervious Surface Area				43,130	27.97%
Number of Stories	3	3	3		
PARKING STATISTICS:	NORTH BUILDING	WEST BUILDING	SOUTH BUILDING	TOTAL	
Underground Spaces	32 (2 HC)	43 (2 HC)	27 (2 HC)	102 (6 HC)	
Surface Spaces	23 (1 HC)	25 (1 HC)	0	48 (2 HC)	
Total Parking Spaces	55 (3 HC)	68 (3 HC)	27 (2 HC)	150 (8 HC)	
Parking Spaces/Unit	1.83				
Parking Spaces/Bedroom	1.02				
UNIT MIX:	NORTH BUILDING	WEST BUILDING	SOUTH BUILDING	TOTAL	
1-Bedroom	15	4	12	31	
2-Bedroom	12	19	6	37	
3-Bedroom	3	5	6	14	
Total Number of Units	30	28	24	82	

PARKING SPACES	UG	AG	
NORTH BUILDING	32	23	
WEST BUILDING	43	25	
SOUTH BUILDING	27	0	
TOTAL	102	48	150

UNIT COUNT										
Building	NORTH BUILDING			T v	WEST BUILDING			SOUTH BUILDING		
Floor	1ST	2ND	3RD	1ST	2ND	3RD	1ST	2ND	3RD	
1BEDS	5	5	5	0	2	2	4	4	4	31
2BEDS	4	4	4	5	7	7	2	2	2	37
3BEDS	1	1	1	3	1	1	2	2	2	14
TOTAL UNITS /FLOOR	10	10	10	8	10	10	8	8	В	82
TOTAL UNITS	i i					82				

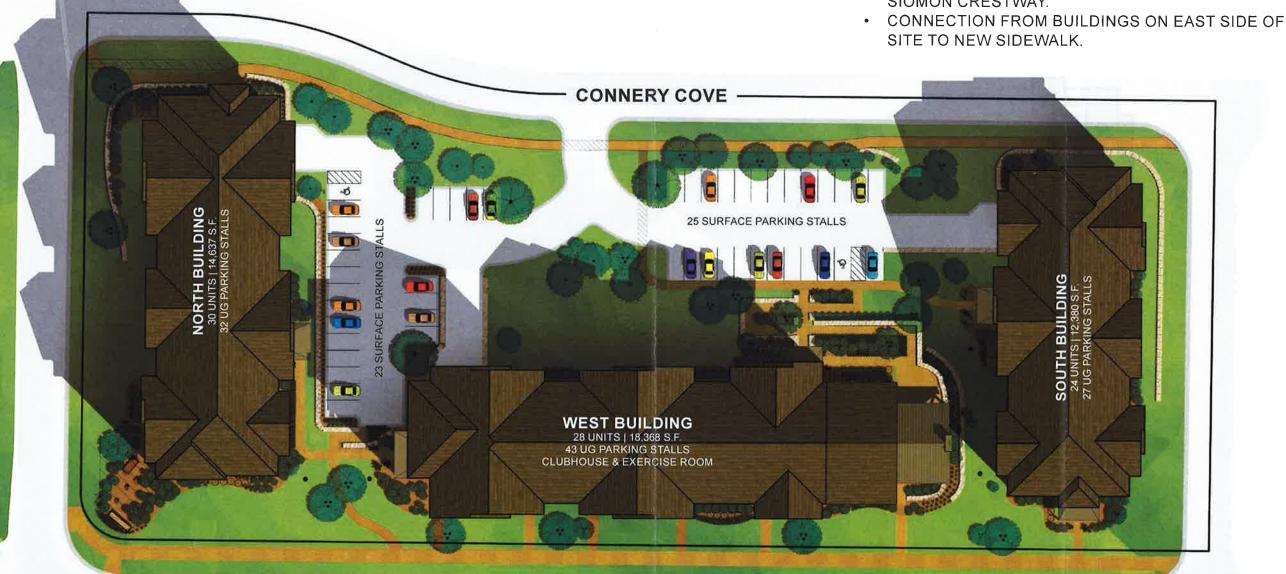
BEDROOMS COUNT										
Building	NORTH BUILDING			V	WEST BUILDING			SOUTH BUILDING		
Floor	1ST	2ND	3RD	1ST	2ND	3RD	1ST	2ND	3RD	
1BEDS	5	5	5	Ō	2	2	4	4	4	31
2BEDS	8	8	8	10	14	14	4	4	4	74
3BEDS	3	3	3	9	3	3	6	6	6	42
TOTAL BEDROOMS /FLOOR	16	16	16	19	19	19	14	14	14	147
TOTAL BEDROOMS			-			147				

### ANTICIPATED PHASING:

• It is intended for this project to be delivered in a single phase of construction. Subject to approvals, the schedule will have construction commencing in Spring 2019 with full delivery in 2020.

### **REVISIONS:**

- · SIDEWALK ADDED TO EAST SIDE OF SITE.
- ACCESS TO SIMON CRESTWAY FOR NORTH AND WEST BUILDINGS ADA COMPLIANT.
- ADDED ACCESS TO SIMON CRESTWAY ON SOUTH SIDE OF WEST BUILDING.
- ADDED WALK-UP ACCESS FOR UNITS THAT FACE SIOMON CRESTWAY.

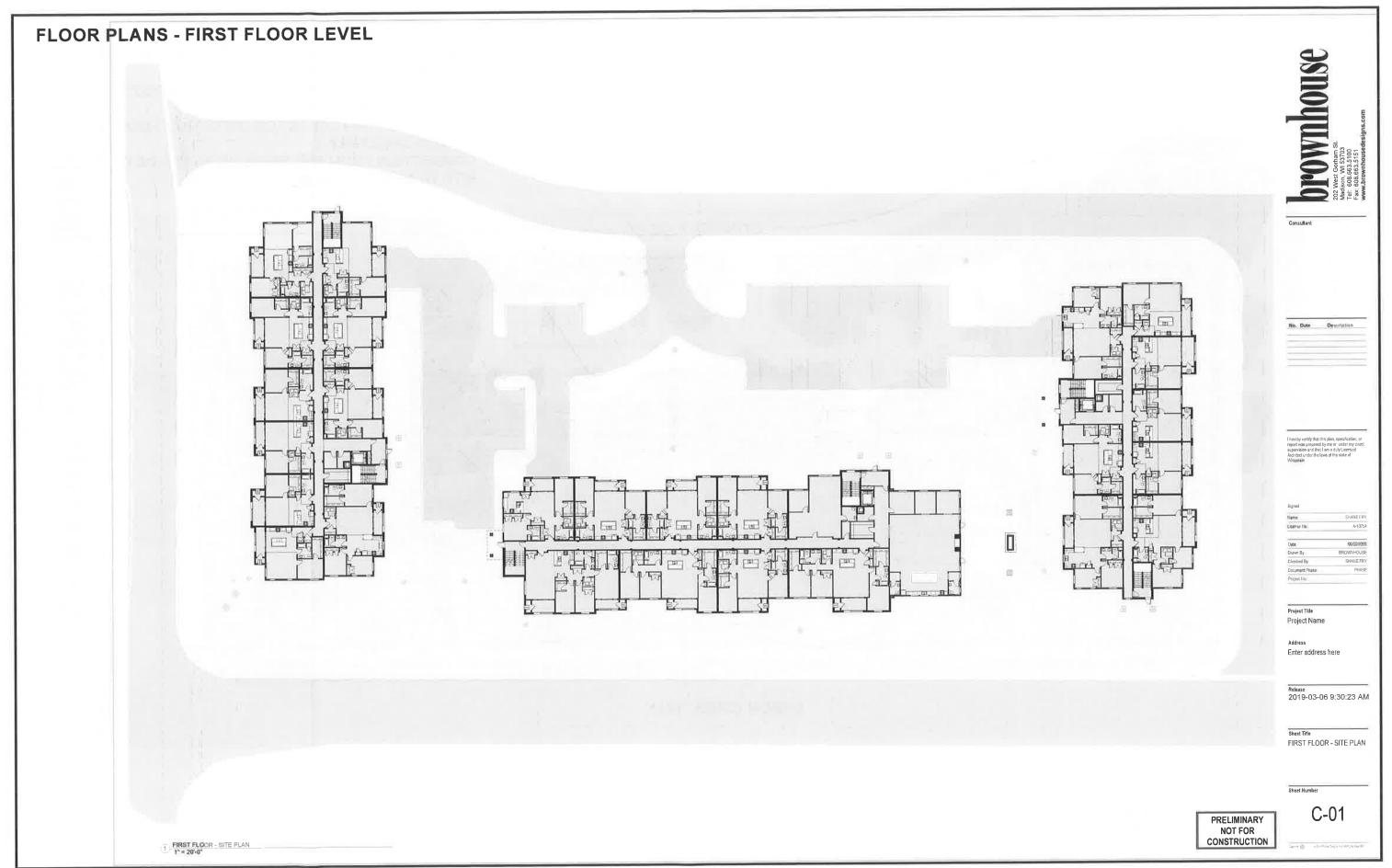


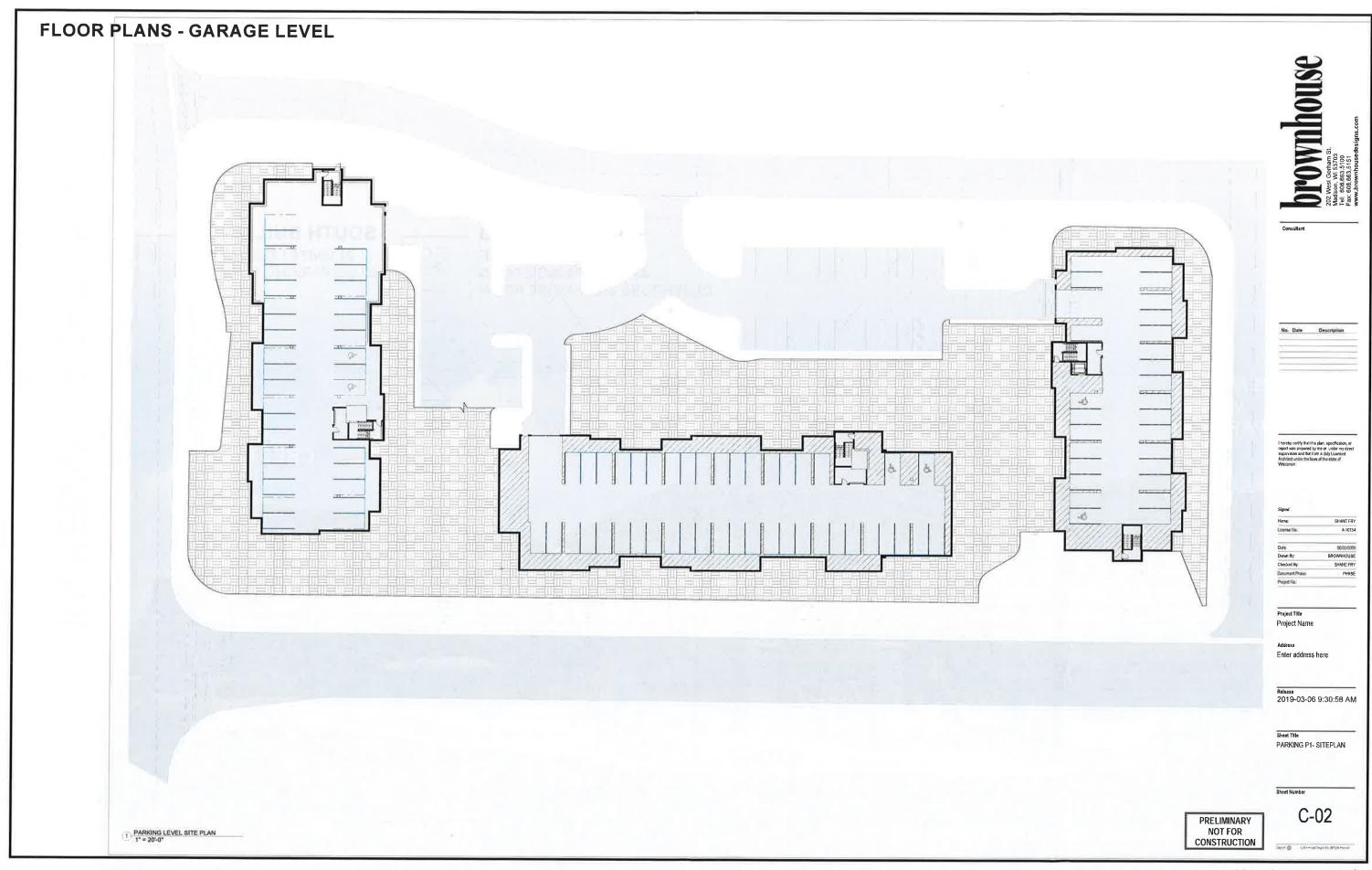
**SIMON CRESTWAY** 



PEACEFUL VALLEY PARKWAY









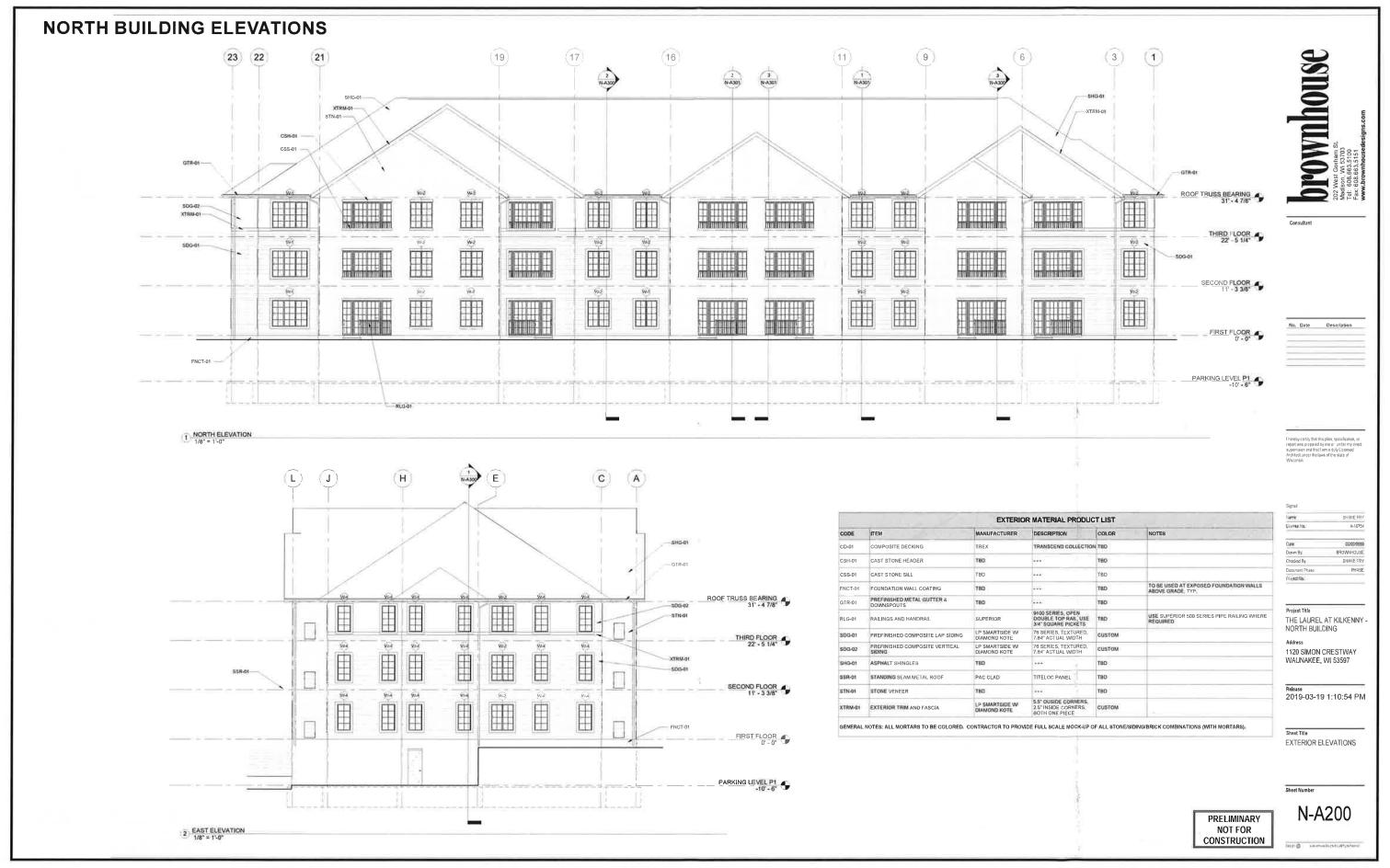
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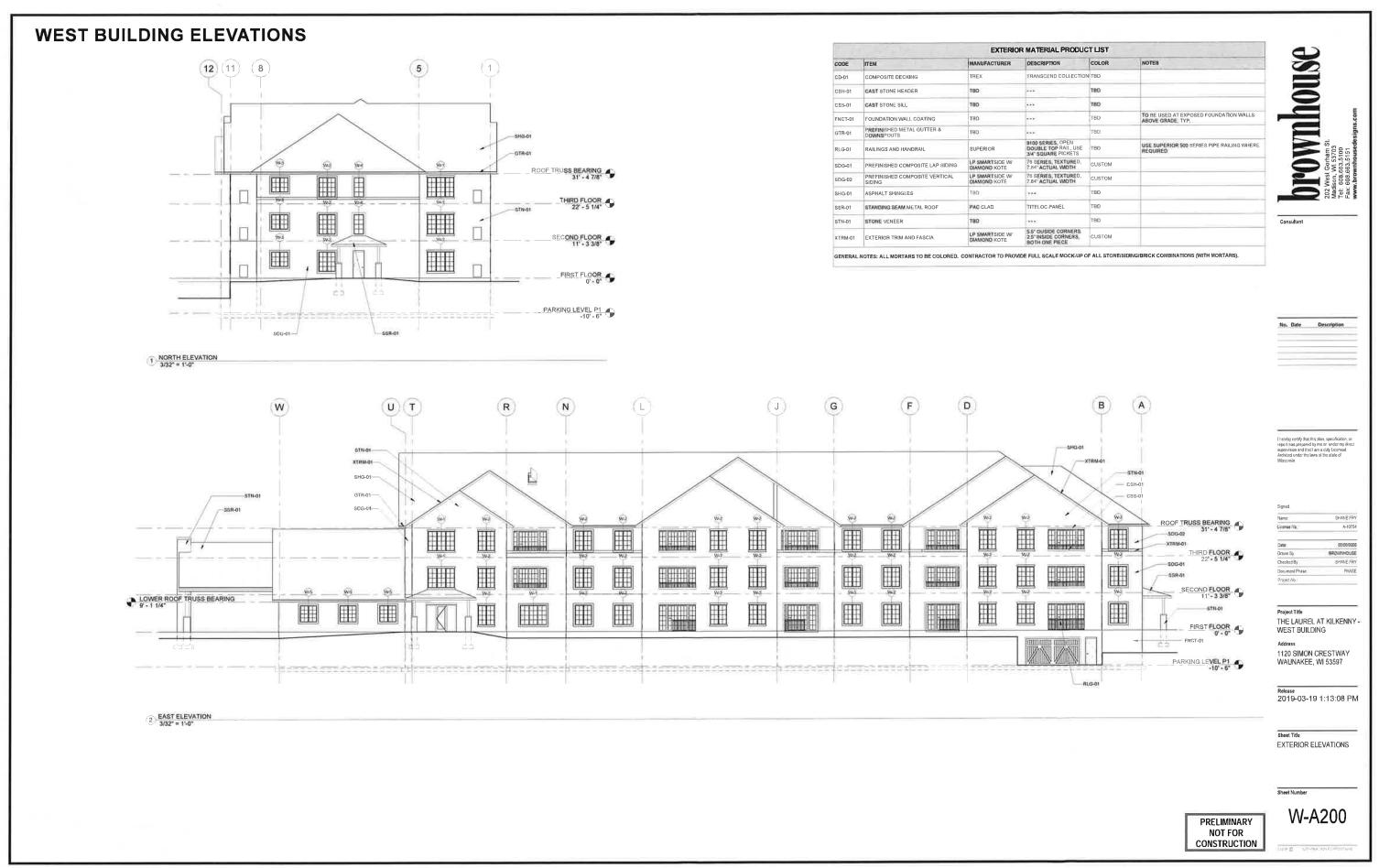


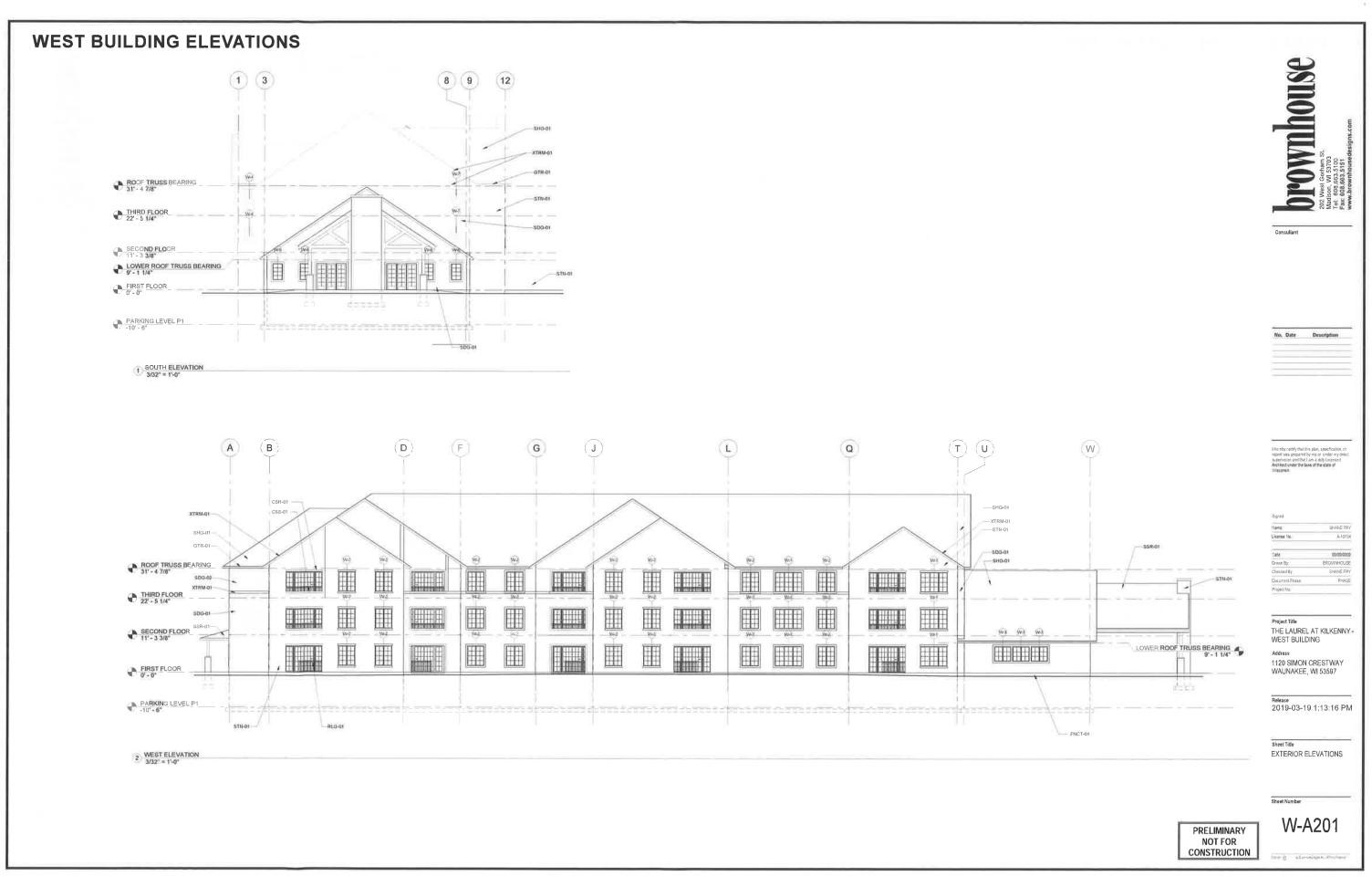
















# PREVIOUS PROJECTS



BROWNPOINT RESERVE (Blackhawk Rd, Middleton)

# PREVIOUS PROJECTS







BROWNSTONE ON OLD SAUK (Old Sauk Rd, Middleton)









BROWNRIDGE TERRACE (Pleasant View Rd, Middleton)

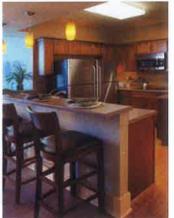












LUCKY (University Ave, Madison)

## **REVISIONS**

### C-0.2 DEMOLITION PLAN:

 REMOVAL OF SANITARY SEWER TO PROVIDE ADDITIONAL SEPARATION FROM STORM SEWER.

### C-1.0 SITE PLAN:

- FOR WEST BUILDING, ADDED WALKWAY CONNECTIONS FROM INDIVIDUAL UNITS TO SIDEWALK ON SIMON CRESTWAY.
- ADDED SIDEWALK ON CONNERY COVE.
- ADDED SIDEWALK CONNECTION FROM PARKING LOT TO SIDEWALK ON CONNERY COVE.
- BETWEEN NORTH AND WEST BUILDINGS: REMOVAL OF STEPS AND NEW ALIGNMENT/ADA RAMP FOR SIDEWALK CONNECTION TO SIMON CRESTWAY SIDEWALK.

## C-2.0 EROSION CONTROL PLAN:

UPDATED EROSION MATTING AS NEEDED FOR REVISED ELEVATIONS.

## C-3.0/C-3.1/C-3.2 GRADING PLANS:

- LOWERED BASEMENT ELEVATIONS OF NORTH AND WEST BUILDINGS BY 12". ADJUSTED ADJACENT ELEVATIONS TO PROVIDE ADEQUATE DRAINAGE.
- UPDATES TO RETAINING WALL LOCATIONS PER LOWERING OF BASEMENTS. NEW SIDEWALK CONNECTIONS TO SIMON CRESTWAY, AND NEW SIDEWALK ON **CONNERY COVE**

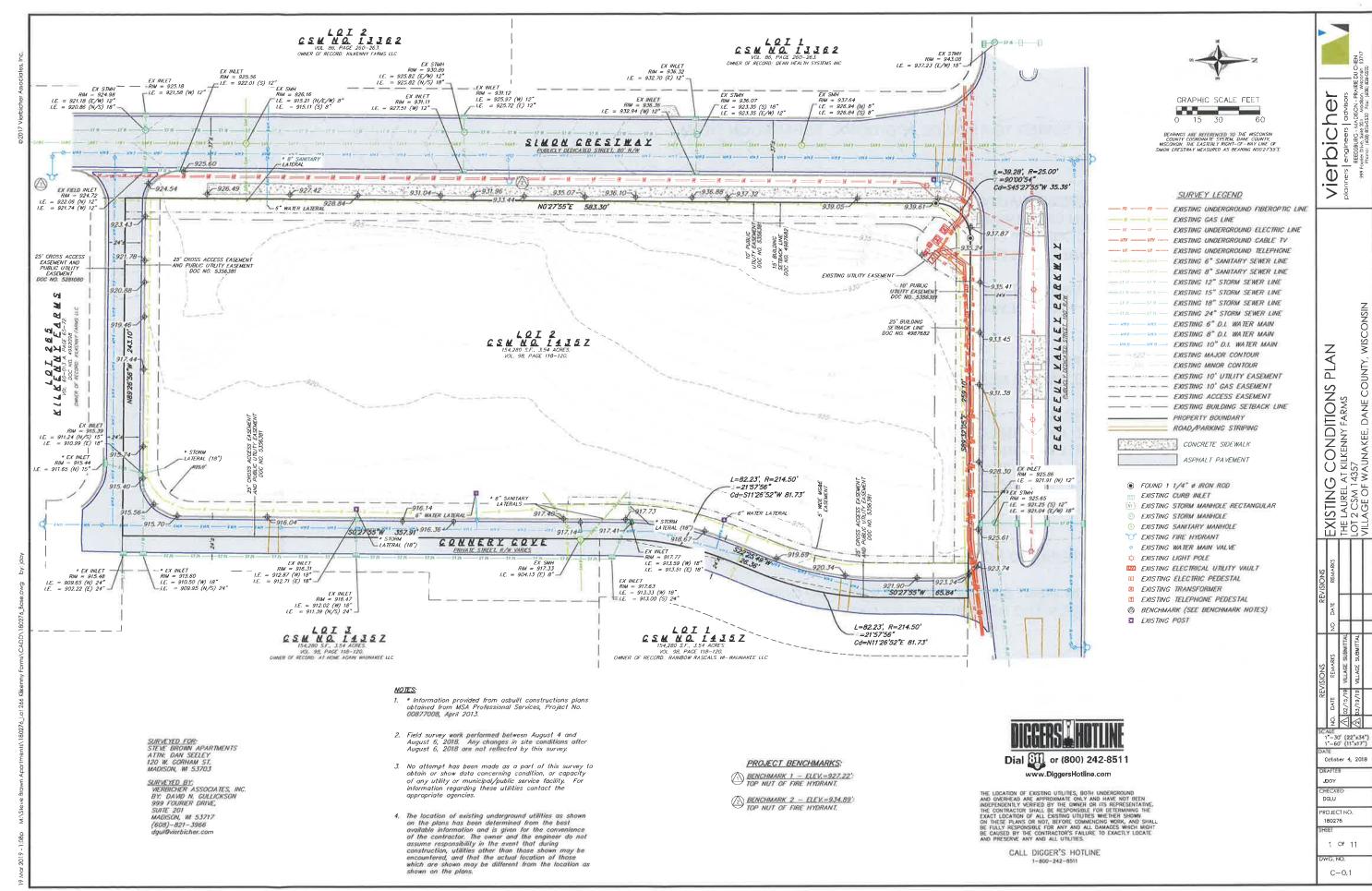
### C-4.0 UTILITY PLAN:

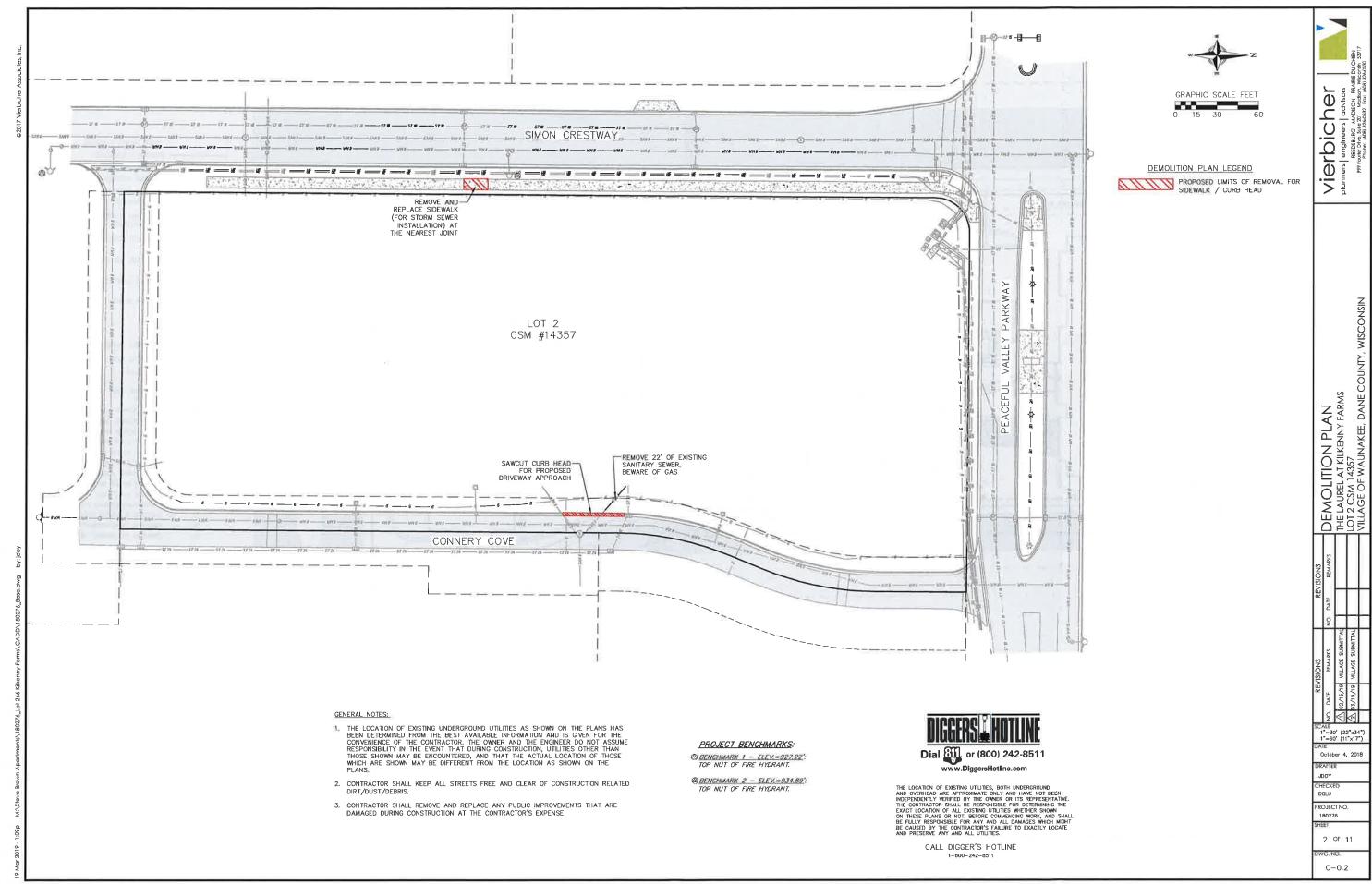
- UPDATED SANITARY LATERAL TO NORTH BUILDING TO PROVIDE SEPARATION FROM STORM SEWER.
- ADDED FIELD DRAINS ON WEST SIDE OF WEST BUILDING TO CONVEY STORMWATER IN BETWEEN THE NEW SIDEWALK CONNECTIONS.

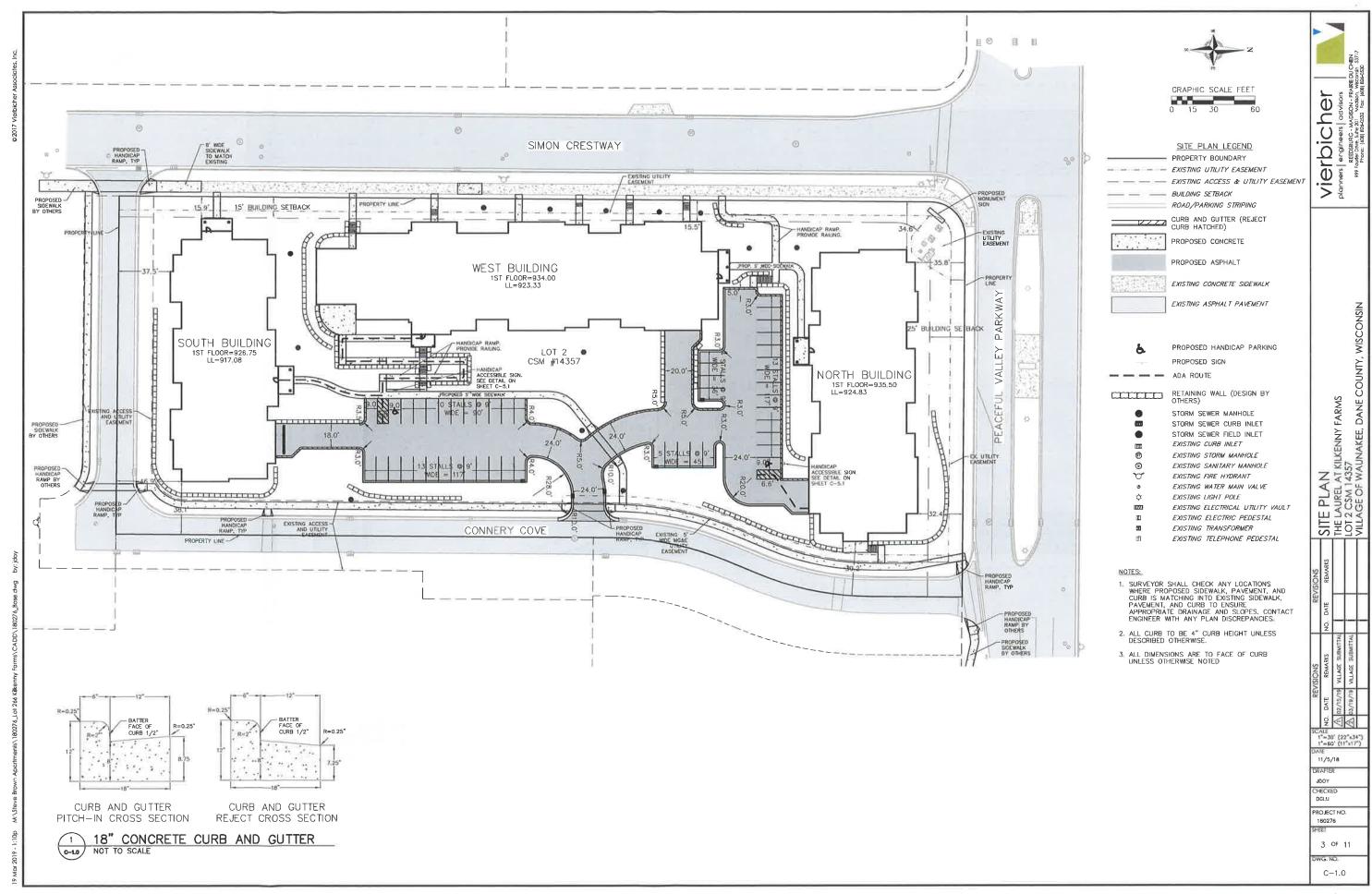
## L-1.0 LANDSCAPING PLAN:

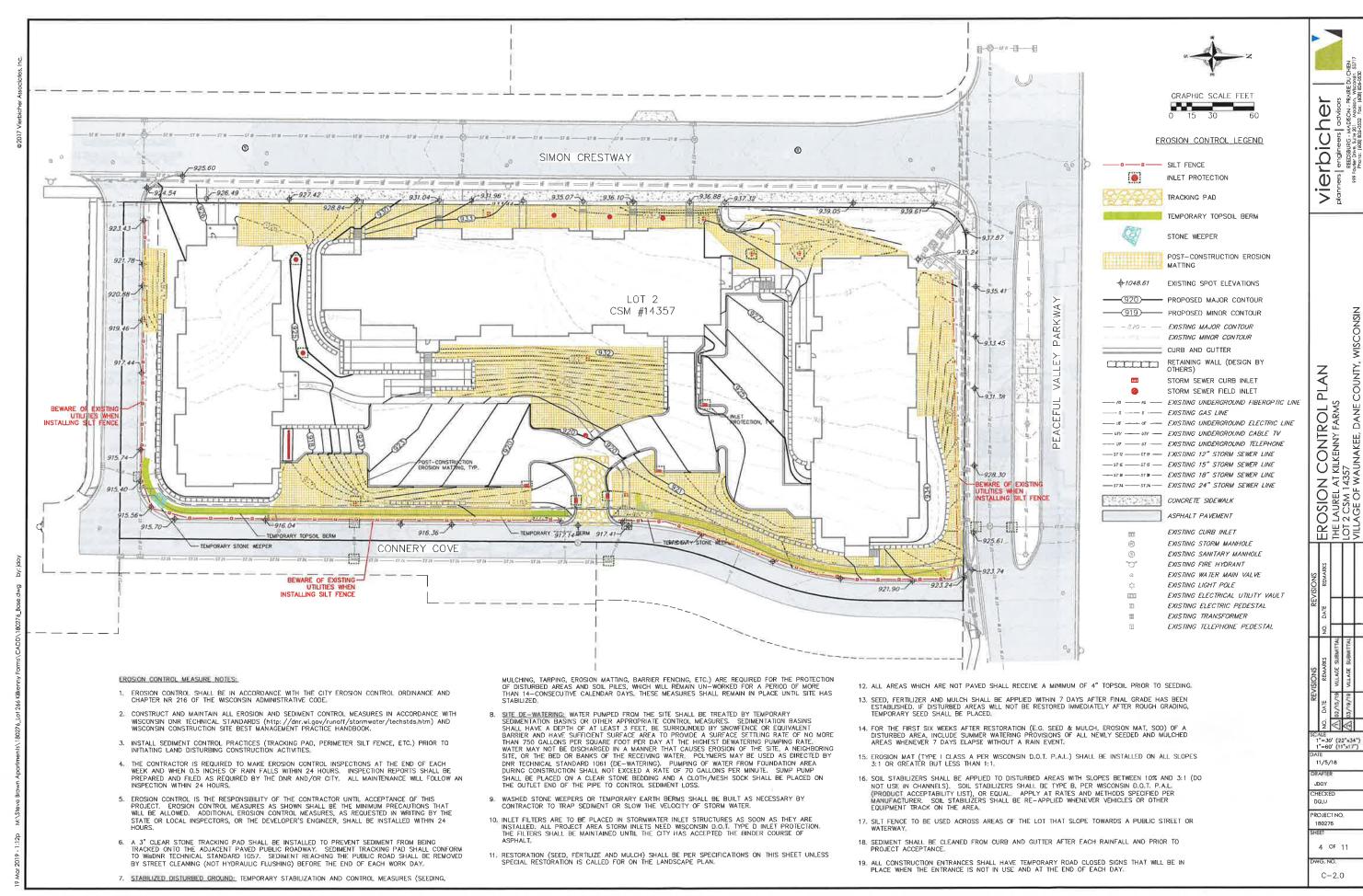
- ADDED SHRUBS AROUND SURFACE PARKING AREAS, ADDED POINT SUMMARY CHART, AND ADJUSTED PLANTING LOCATIONS TO AVOID CONFLICTS WITH CAR OVERHANGS/DOOR OPENINGS.
- ADDED LANDSCAPING ALONG NEW WALKS TO ENTRANCES ON WEST SIDE OF WEST BUILDING
- ADDED SOME LANDSCAPING AT NE CORNER TO SCREEN RETAINING WALL

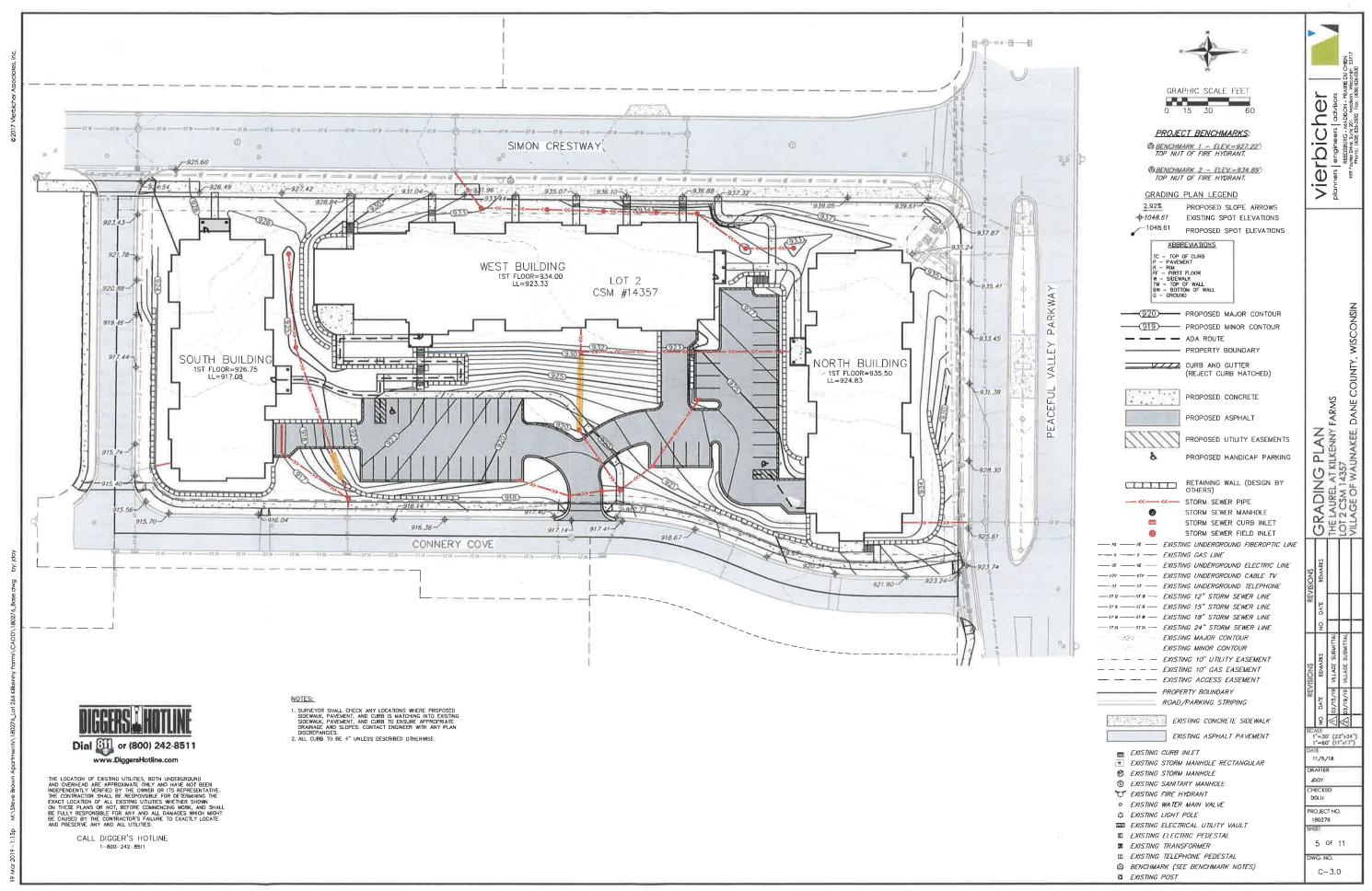
PROJECT NO.

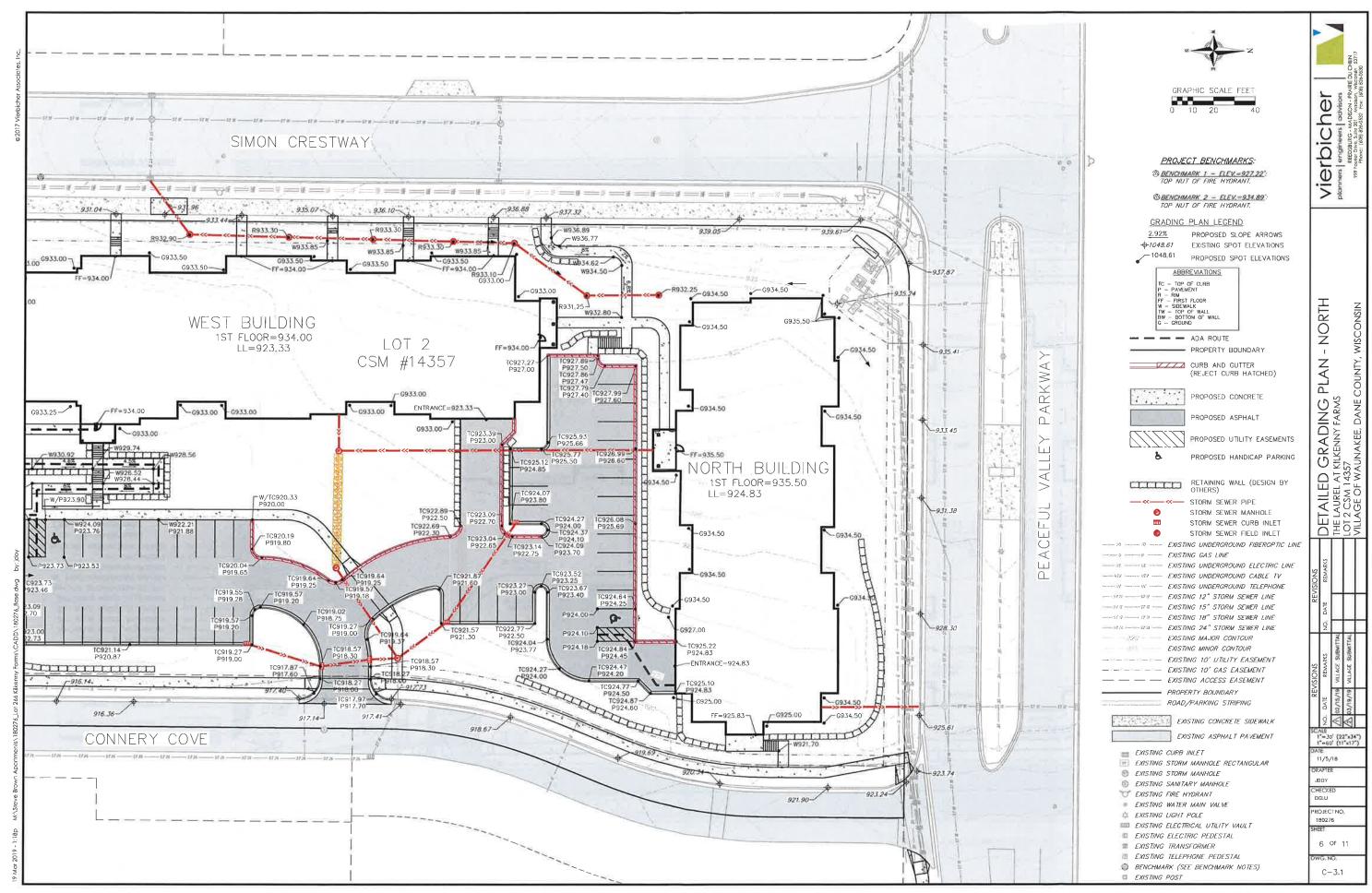


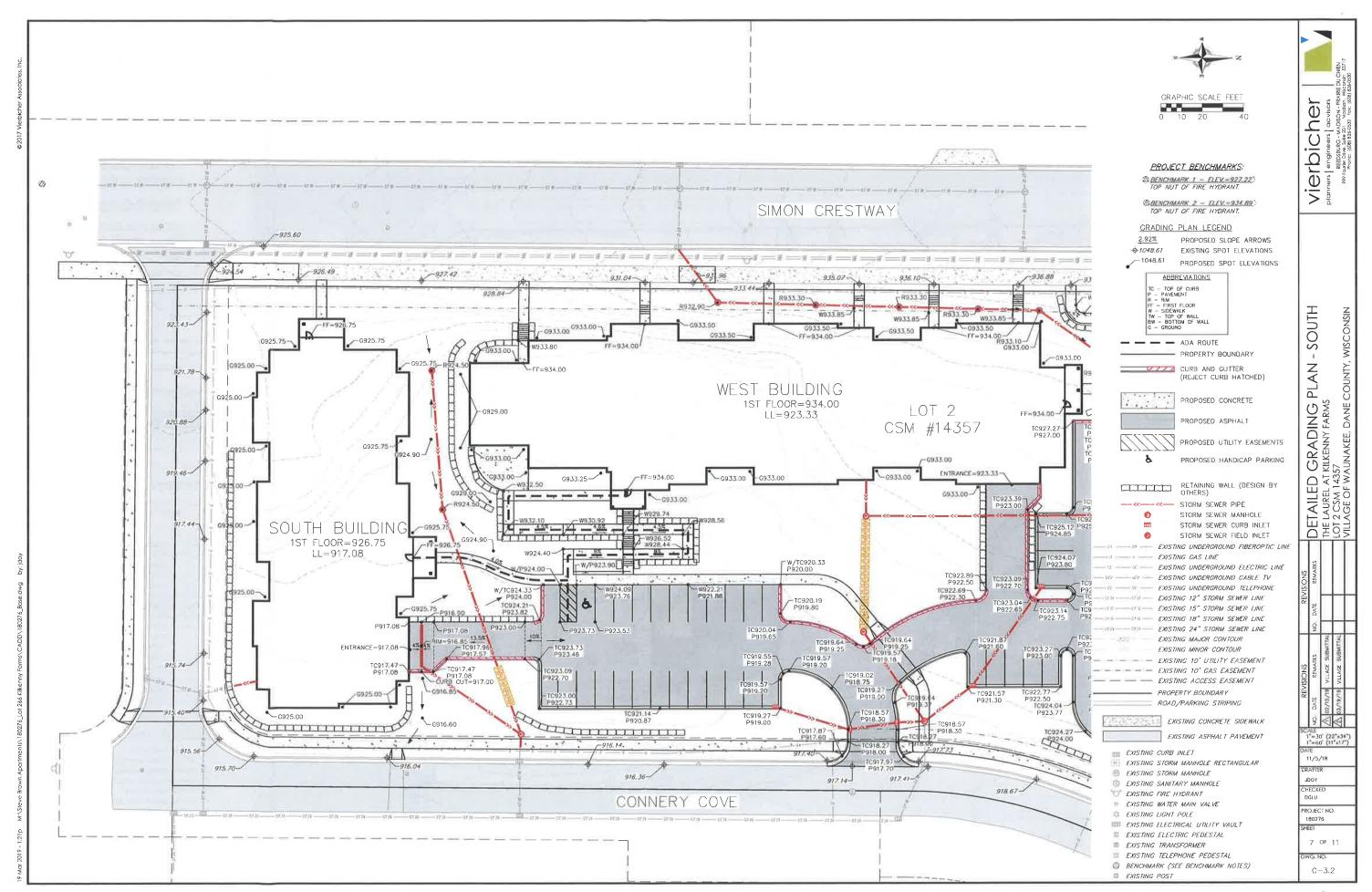


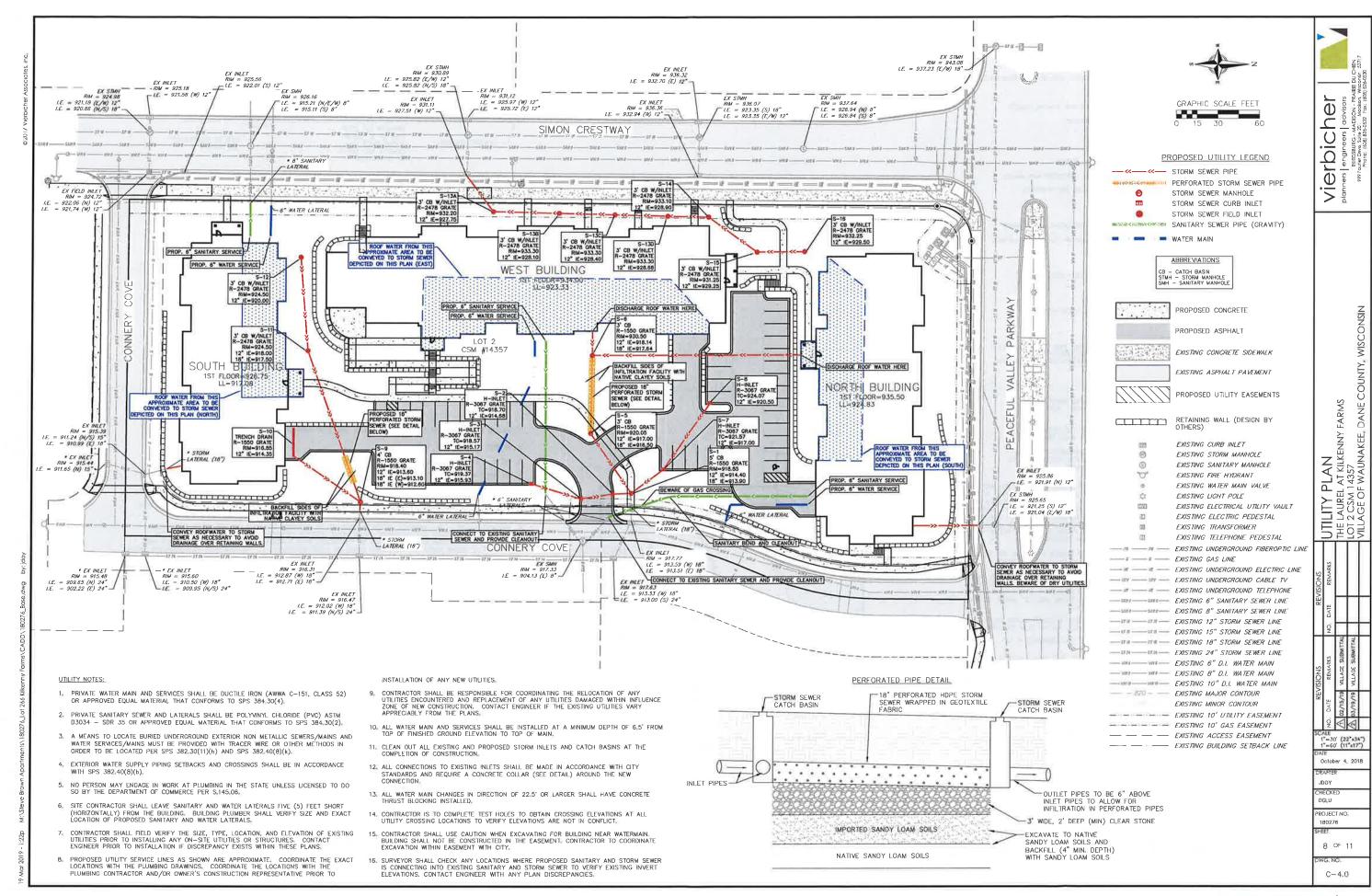












## 1. INSTALL SILT FENCE AND TRACKING PAD. 2. INSTALL INLET PROTECTION ON EXISTING INLETS ADJACENT TO PROPERTY.

CONSTRUCTION SEQUENCE:

- 4. STRIP SITE TOPSOIL, CREATE BERM/WEEPER AND REMOVE EXCESS.
- 5. ROUGH GRADE FOR BUILDING PADS AND WALKS
- 6. CONSTRUCT UNDERGROUND UTILITIES.
- 7. INSTALL INLET PROTECTION ON NEW INLETS.
- 8. CONSTRUCT WALKS, DRIVE, AND CURB AND GUTTER.
- 9. FINAL GRADE SITE, INSTALL TOPSOIL, SEED, FERTILIZER AND MULCH.
- 10. REMOVE SILT FENCE AFTER DISTURBED AREAS ARE RESTORED.

#### SEEDING RATES:

IL USE ANNUAL OATS AT 3.0 LB./1,000 S.F. FOR SPRING AND SUMMER PLANTINGS.

USE WINTER WHEAT OR RYE AT 3.0 LB./1,000 SF FOR FALL PLANTINGS AFTER SEPTEMBER 15.

#### PERMANENT:

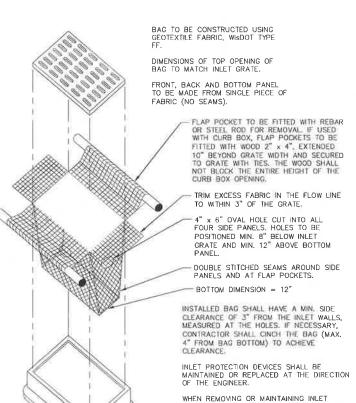
1. USE WISCONSIN D.O.T. SEED MIX #40 AT 2 LB./1,000 S.F.

#### FERTILIZING RATES:

TEMPORARY AND PERMANENT: USE WISCONSIN D.O.T. TYPE A OR B AT 7 LB./1,000 S.F.

#### IEMPORARY AND PERMANENT:

USE 2 TO 1-2 STRAW OR HAY MULCH, CRIMPED PER SECTION 607.3.2.3, OR OTHER RATE AND METHOD PER SECTION 627, WISCONSIN D.O.T. STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION



IF INLET DEPTH FROM TOP OF GRATE TO BOTTOM OF INLET IS LESS THAN 30", CONTRACTOR SHALL SUBSTITUTE WISDOT TYPE C INLET PROTECTION.

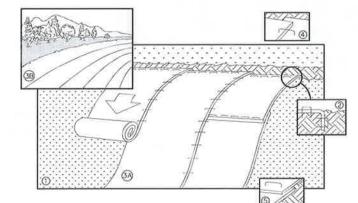
INLET PROTECTION TYPE D

NOT TO SCALE

C-5.0

PROTECTION, ANY TRAPPED MATERIAL THAT

FALLS INTO THE INLET SHALL BE IMMEDIATELY REMOVED BY THE CONTRACTOR.



NOTE: REFER TO GENERAL STAPLE PATTERN GUIDE FOR CORRECT STAPLE PATTERN RECOMMENDATIONS FOR SLOPE INSTALLATIONS.

- 1. PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING APPLICATION OF PREPARE SOIL BEFORE INSTALLING BLANKETS, INCLUDING APPLICATION OF FERTILIZER AND SEED.

  NOTE: WHEN USING CELL-O-SEED, DO NOT SEED PREPARED AREA.

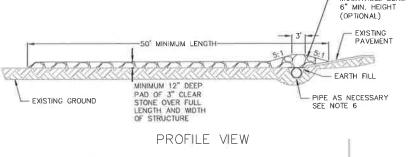
  CELL-O-SEED MUST BE INSTALLED WITH PAPER SIDE DOWN.

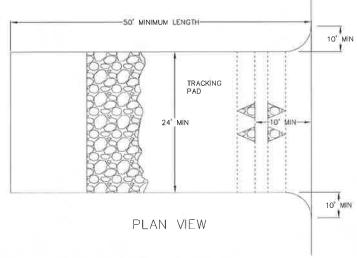
  BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE BLANKET IN 6" DEEP BY 6" WIDE TRENCH BACKFILL AND COMPACT THE TRENCH AFTER STAPLING.

  ROLL THE BLANKETS <A.> DOWN, OR <B.> HORIZONTALLY ACROSS THE SLOPE.

  THE EDGES OF PARALLEL BLANKETS MUST BE STAPLED WITH APPROXIMATELY 2" OVERLAP.
- 2" OVERLAP. WHEN BLANKETS MUST BE SPLICED DOWN THE SLOPE, PLACE BLANKETS END
- WHEN BLANKE IS MUST BE SELECTED DOWN THE SELECT, PLACE BLANKE IS EN OVER LAP, STAPLE THROUGH OVERLAPED AREA, APPROXIMATELY 12" APART. ALL BLANKETS MUST BE SECURELY FASTENED TO THE SLOPE BY PLACING STAPLES/STAKES IN APPROPRIATE LOCATIONS AS RECOMMENDED BY THE
- TYPE A, URBAN E-MAT SHALL BE USED WITHIN THE PUBLIC ROAD RIGHT OF WAY ON WEST END CIRCLE AND WALL STREET FOR RESTORATION, MULCH SHALL NOT BE USED WITHIN THE PUBLIC ROAD RIGHT OF WAY.

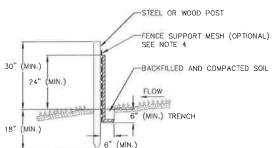






- 1, FOLLOW WISCONSIN DNR TECHNICAL STANDARD 1057 FOR FURTHER DETAILS AND INSTALLATION.
- 3. WIDTH 24' MINIMUM, SHOULD BE FLARED AT THE EXISTING ROAD TO PROVIDE A TURNING RADIUS.
- 4. ON SITES WITH A HIGH GROUNDWATER TABLE OR WHERE SATURATED CONDITIONS EXIST, GEOTEXTILE FABRIC SHALL BE PLACED OVER EXISTING GROUND PRIOR TO PLACING STONE. FABRIC SHALL BE WISDOT TYPE-HR
- 5. STONE CRUSHED 3" CLEAR STONE SHALL BE PLACED AT LEAST 12" DEEP OVER THE ENTIRE LENGTH AND
- 6. SURFACE WATER ALL SURFACE WATER FLOWING TO OR DIVERTED TOWARDS CONSTRUCTION ENTRANCES SHALL BE PIPED THROUGH THE ENTRANCE. MAINTAINING POSITIVE DRAINAGE. PIPE INSTALLED THROUGH THE STABILIZED CONSTRUCTION ENTRANCE SHALL BE PROTECTED WITH A MOUNTABLE BERM WITH 5:1 SLOPES AND MINIMUM OF 6" STONE OVER THE PIPE. PIPE SHALL BE SIZED ACCORDING TO THE DRAINAGE REQUIREMENTS. WHEN THE ENTRANCE IS LOCATED AT A HIGH SPOT AND HAS NO DRAINAGE TO CONVEY A PIPE SHALL NOT BE NECESSARY. THE MINIMUM PIPE DIAMETER SHALL BE 6". CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF SAID PIPE.
- 7. LOCATION A STABILIZED CONSTRUCTION ENTRANCE SHALL BE LOCATED WHERE CONSTRUCTION TRAFFIC ENTERS AND/OR LEAVES THE CONSTRUCTION SITE. VEHICLES LEAVING THE SITE MUST TRAVEL OVER THE ENTIRE LENGTH OF THE TRACKING PAD.





1. INSTALL SILT FENCE TO FOLLOW THE GROUND CONTOURS AS CLOSELY AS POSSIBLE

MOUNTABLE BERM

<u>G</u>

Vierbiche

COUNTY,

DANE (

ONSTRUCTION DETAILS E LAUREL AT KILKENNY FARMS

 $\bigcirc$ 

1"=30" (22"x34") 1"=60" (11"x17")

October 4, 2018

CHECKED

PROJECT NO 180276

9 OF 11

C-5.0

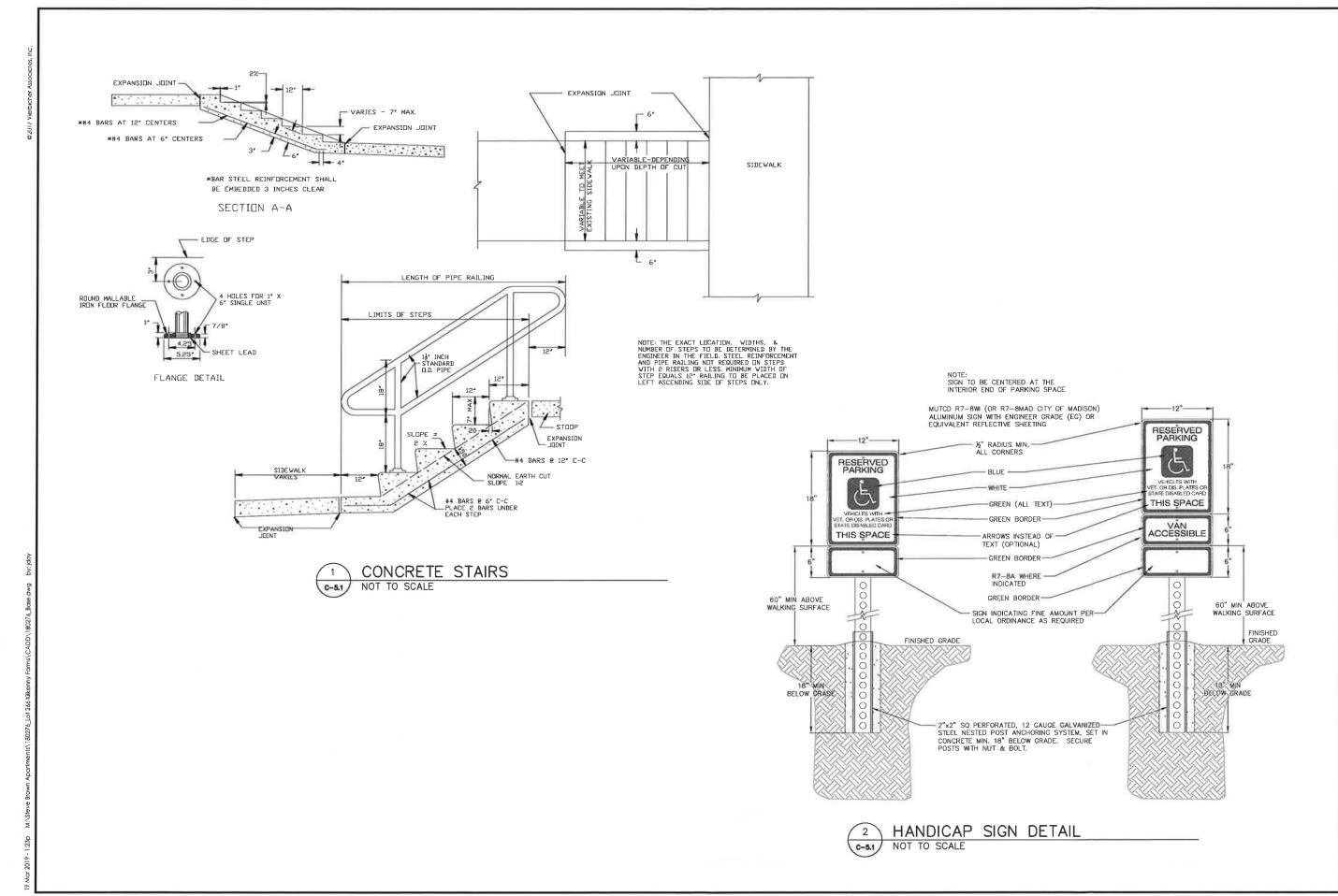
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DGLU

- 2. CURVE THE SILT FENCE UP THE SLOPE TO PREVENT WATER FROM RUNNING AROUND THE
- 3. POST SPACING WITH FENCE SUPPORT MESH = 10 FT. (MAX.)
- POST SPACING WITHOUT FENCE SUPPORT MESH = 6 FT. (MAX.)
- 4. SILT FENCE SUPPORT MESH CONSISTS OF 14-GAUGE STEEL WIRE WITH A MESH SPACING OF 6 IN. X 6 IN. OR PREFABRICATED POLYMERIC MESH OF EQUIVALENT STRENGTH



MARCH 19, 2019 | 30



MARCH 19, 2019 | 31

Vierbicher planners | engineers | advisors

CONSTRUCTION DETAILS
THE LAUREL AT KILKENNY FARMS
LOT 2 CSM 14357
VILLAGE OF WAUNAKEE, DANE COUNTY

October 4, 2018

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PROJECT NO.

180276

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Vierbicher planners | advisors

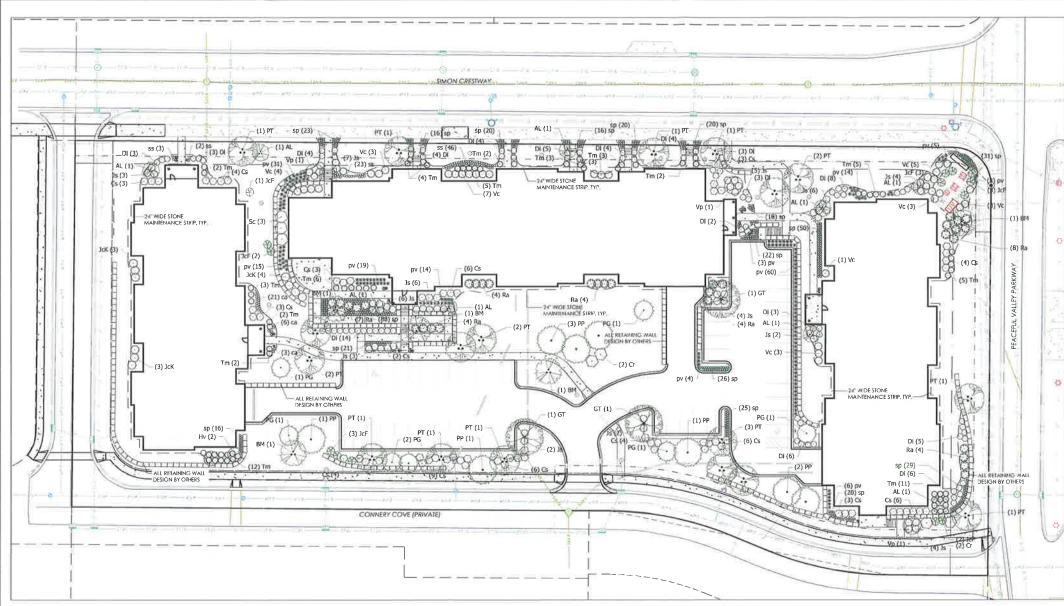
E LAUREL AT KILKENNY FARMS LAGE OF WAUNAKEE NE COUNTY, WISCONSIN ANDSCAPE PLAN

March 19, 2019

JDOY PROJECT NO.

180276 11 OF 11

L-1.0



#### PLANT SCHEDULE

LAN SCI	LDOLL				
TREES	BOTANICAL NAME / COMMON NAME	CONT	CAL	SIZE	QTY
AL	Amelanchier laevis / Allegheny Serviceberry	B & B		6` ht. multi stem	9
ВМ	Betula x "Madison" / White Solin Birch	B & B		7' ht, multi stem	5
GΤ	Gleditsia triacanthos "Skyline" / Skyline Honey Locust SO-60" x 35-45"	B & B	3 Cal		3
JcF	Juniperus chinensis "Fairview" / Fairview Juniper	B & B		5" ht.	14
PG	Picea glauca / White Spruce	B & B		7" ht.	7
PP	Picea pungens / Colorado Spruce	B & B		7" ht.	8
PT	Populus tremuloides / Quaking Aspen	10 gal		7 ht.	18
SHRUBS	BOTANICAL NAME / COMMON NAME	SIZE	FIELD2	FIELD3	QTY
Cr	Cornus racemosa / Gray Dogwood 8-12' x 8-12'	5 gal	Cont		4
Cs Cs	Cornus sericea "Afleman"s Compact" / Dwarf Red Twig Dogwood 5-6" x 5-6"	5 gal	Cont		66
Di	Dienvilla fonicera / Dwarf Bush Honnysucde 3-4" x 4-5"	5 gal	Cont		81
Hv	Hemamelis virginiana / Common Witch Hazel 12-20" x 12-15"	10 gal	Cont		2
Ra	Rhus aromatica "Gro-Low" / Gro-Low Fragrant Sumac 2-3" x 6-8"	5 gal	Cant		35
Sc	Sambucus cariadensis / Elderberry 5-12' x 5-12'	7 gal	Cont		3
Vc	Viburnum cassinoides / Viburnum 5-6' x 5-6'	5 gal	Cont		32
Vp	Viburnum prunifolium / Blackhaw Viburnum 10-15" x 12-20"	7 gal	Cont		3
EVERGREEN SHRUBS	BOTANICAL NAME / COMMON NAME	SIZE	FIELD2	FIELD3	QTY
JcK	Juniperus chinensis "Pfizzerana Kallays Compacta" / Kally Pfitzer Compact Juniper 3" x 6-8"	5 gal	Cont		10
Js	Juniperus sabina "Buffalo" / Buffalo Juniper	5 gal			54
Tm	Taxus x media "Everlow" / Everlow Yew 2-3" x 4-5"	5 gal	Cont		67
PERENNIALS	BOTANICAL NAME / COMMON NAME	SIZE	FJELD2	FIELD3	QTY
ca	Carex grayi / Morning Star Sedge 2-3" x 1-2"	4" pot	Cont		30
pv	Panloum virgatum "Heavy Metal" / Blue Switch Grass	1 gal			174
SS	Schlzachyrfum scoparium / Little Bluestern Grass	1 gal			74
sp	Sporobolus heterolepis / Prairie Dropseed	1 gal			46 L

#### GENERAL NOTES:

1. All plantings shall conform to quality requirements as per ANSI Z60.1.

All plant material shall be true to the species, variety and size specified, nursery grown in accordance with good horticultural practices, and under climactic conditions similar to those of the project site.

3. Contact Landscape Architect, in writing, to request and plant material substitutions due to availability issues.
4. All disturbed areas, unless otherwise noted, to be seeded with Madison Parks Mix by LaCrosse Seed Company or

equivalent, pe cation rates. All seeded areas are to be watered daily to maintain adequate sail moisture for proper germination. After vigorous growth is established, apply  $\frac{1}{2}$  water twice weekly until final acceptance.

5. All plants shall be guaranteed to be in healthy and flourishing condition during the growing season following installation, All

plant material shall be guaranteed for one year from the time of installation.

6. Contractor shall provide a suitable amended topsail blend for all planting areas where sail conditions are unsuitable for plant growth. Topsail shall conform to qualify requirements as per Section 625.2(1) of the Standard Specifications for Highway Construction. Provide a minimum of 12" of topsoil in all planting areas and 6" of topsoil in areas to be seeded/sodded.

7. Landscape beds along building foundations to be mulched with 1.5" purple quartz stone to 3" depth over weed barrier fabric. Provide 24" wide stone maintenance strip with same stone/fabric where no landscaping is shown adjacent to building foundation. Site landscape beds to be mulched with undyed shredded hardwood bark to 3" depth min. Edge all unenclosed

beds with commercial grade aluminum landscape edging, Permalac CleanLine 🖟 x 4" or equal, color black anadized . 8. Provide 18-24" high purple quartz boulders at entrances as shown on plan. Arrange for natural appearance.

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GR	APHIC	SCALE	FEET
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Village of Waunakee Parking Lot Landscaping Requirement

2-2 5" or 1-1 5" for multi-stem trees

1.5-2" or 8-10"

5' and BB stock

2.5-4

18°-36° 15-24"

Canopy Trees Canopy Trees

Tall Shrubs

Medium Shrubs

Low Ornamental Trees

4

31 17

The

0.2,0.2,0.3,0.3,0.4,1.0,3.3,5.5,4.0,1.2,0.3 0.2,0.3,0.3,0.4,0.5,1.4,5.9,9.5,8.0,1.7,0.4 .0.3,0.3,0.4,0.4,0.5,1.0,3.1,7.**B**,3.6,1.0,**Q**.3 \_ -,0.2,0.3,0.4,0.4,0.5,0.6,0.8,1.4,2.2,1.5,0.6,0.3 020304050607080909080503 0.2,0.3,0.4,0.6,0.7,0.8,0.9,0.9,0.9,0.8,0.6,0.3 0.1.0.2.0.3.0.5.0.7.0.9.1.0.1.1.1.2.1.1.1.0.0.8.04 0.2,0.2,0.3,0.5,0.7,0.9,1.2,1.4,1.5,1.4,1.3,1.0,0.5 0.2,0.2,0.3,0.4,0.5,0.8,1.0,1.3,1.7,1.8,1.8,1.8,1.4,0.7 0.4.0.2.0.2.0.3.0.4.0.8.0.9.1.1.1.5.1.8.2.2.2.2.2.1.1.8.1.D -2.0 44 55 35 15 0.0 0.3 0.3 0.4 0.5 0.7 1.0 1.3 1.6 2.0 2.5 2.8 2.8 2.4 1.2

2.1, 3.4, 3.7, 2.7, 1.4, 0.7, 0.4, 0.3, 0.4, 0.5, 0.8, 1.1, 1.5, 1.9, 2.3, 2.8, 3.6, 3.6, ---- $\begin{smallmatrix} 1.3 & 2.1 & 2.3 & 1.7 & 0.9 & 0.5 & 0.3 & 0.3 & 0.4 & 0.6 & 0.8 & 1.2 & 1.7 & 2.3 & 2.7 & 3.1 & 4.2 & 4.6 \\ \end{smallmatrix}$ 0.4,0.5,0.5,0.5,0.4,0.3,0.3,0.5,0.6,0.9,1.4,2.0,2.7,3.3,3.4,3.6,3.8

 $\begin{smallmatrix} 0.2 \end{smallmatrix}, 0.3 \end{smallmatrix}, 0.5 \end{smallmatrix}, 0.6 \end{smallmatrix}, 0.9 \end{smallmatrix}, 1.4 \end{smallmatrix}, 2.1 \end{smallmatrix}, 2.8 \end{smallmatrix}, 3.5 \end{smallmatrix}, 3.4 \end{smallmatrix}, 3.5 \end{smallmatrix}, 3.6 \rrbracket 3.7 \top 1.7 \top 5.8$ 0.2, 0.2, 0.2, 0.2, 0.2, 0.2, 0.3, 0.4, 0.5, 0.7, 1.0, 1.4, 2.0, 2.7, 3.4, 3.4, 3.5, 3.7, 3.4, 2.1, 1,1 

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1.5,0.9,0.4,0.2,0.1,0.2,0.4,0.4,0.3,0.2

,2.0,1.3,0.5,0.3,0.7,2.0,2.7,1.7,þ.5

.08,10,13,17,21,26,32,39,39,37,35,35,35,37,40,41,36,30,25,22,20,18,17,18,15,15,17,18,20,21,22,23,23,23,23,23,23,23,23,24,28,32,37,42,41,40,35,28,36,37,38,35,29,24,19,15,13,11,09,08,08,08,07,07,07,07,04  $\underline{\phantom{a}}_{1,3},\underline{\phantom{a}}_{1,1},\underline{\phantom{a}}_{0,9},\underline{\phantom{a}}_{0,8},\underline{\phantom{a}}_{0,6},$ 0.5,0.5,0.5,0.4,0.4,0.3,0.3,0.3,0.3,0.3,0.3,0.3,0.5,0.8,1.6,2.7,4.4,5,1

Schedul	e	190	Carlo Street	- No. 100	W. Fr	2.35	4 15	100
Symbol	Label	QTY	Catalog Number	Lamp	Number Lamps	Lumens per Lamp	LLF	Wattage
	Α	4	PRV-A40-D-UNV-T3-BZ		2	7605	0.9	143
0	В	7	PWY-EDG-5M-xx-02-E- UL-350-40K / BXBPx518E-UH7	Eighteen type XP-G2 LEDs	1	1779	0.9	21.3
	С	3	XTOR2B-W	EATON LED 4000K	1	2102	0.9	18.2

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #1	+	1.5 fc	9.5 fc	0.1 fc	95.0:1	15.0:1

The

PRV PRI VAH

#### DESCRIPTION

The Prevail LED area, site luminaire combines optical performance, energy afficiency and long term reliability in an advanced, patent pending modern design. Utilizing the latest LED technology, the Prevail luminaire delivers inspendibled uniformity resulting in greater pole spacing. A versatile mount standard area facilitates ease of installation for both retrofit and new installations. With energy savings greater than 62%, the Provail fixture replaces 150-450W motal liabide factures in general area lighting applications such as parking lots, walkways, roadways and building areas.

of 100,000 hours with <1% failure

480V is compatible for use with

rate, Available in 120-277V 50/60Hz, 347V 60Hz or 480V 60Hz operation.

480V is compatible for use with 480V Wye systems only. 10kV/10 kA surgo profunction standard. 0-10V dimming driver is standard with leads external to the fixture to accommodate controls capability such as dimming and occupancy. Suitable for ambient temperatures from -40°C to 40°C. Optional 50°C HA (high ambient) available. Standard NEMA 3-PIN twistlock photocontrol recoptacle and NEMA 7-PIN twistlock photocontrol recoptacles are options.

Controls

	Lumark
Catalog #	f <sub>1570</sub>
Project	
Community	Data
Propaged by	

#### SPECIFICATION FEATURES

Construction
Construction is comprised of a
heavy duty, single piece die-cast
aluminum housing. The LED contact with the casting to promote low operating temperature and long life. The die-cast aluminum door is tethered to provide easy access to the driver if replacement is required. A one-piece silicone gasket seals the ricor to the fixture housing. The optics is mounted on a versatile, aluminum plate that dissipates heat from the LEDs resulting in longer life of the fixture. The fixture is IP66 and 3G vibration rated (ANSI C136.31) to insure strength of construction and longovity in the selected application.

Optics
Precision molded, high efficiency optics are precisely designed to shape the distribution, maximizing efficiency and application spacing.
Available in Type 11, III, IV and V distributions with lursen packages. distributions with lumen packages ranging from 6,100 to 18,900 nominal lumons, Light anging configurations consist of 1 or 2 high-efficacy LEDs mounted to metal-cote circuit boards to maximize heat dissipation and promote long life (up to L92/60,000 hours at 25°C) per IESNA TM-21. For the ultimate level of spill light control, an optional house side shield accessory can be field or factory installed.

Electrical
LED drivers are mounted to the fixture for optimal heat sinking and ease of maintenance. Therm management incorporates both (MSP/DIM) operation. The optional LumaWatt Pro system is bost described as a poor-to-poor wireless network of luminaire-integral sensors that operate in secondary with programs in accordance with programmable profiles. Each sensor is capable of motion and photo sensing, metoring power consumption and wireless communication. conduction and convection to transfer heat rapidly away from the LED source for optimal efficiency and light output, Class 1 ofectronic drivers have a power factor >90%. THD <20%, and an expected life

Standard pole mount arm is bolted directly to the pole and the fixture slides onto the arm and tocks in place with a bolt facilitating quick and easy installation. The versatile patented, standard mount arm accommodates multiple drill patterns ranging from 1-1/2" to 4-7/8". Removal of the door on the standard mounting arm enables wiring of the fixture without having to access the driver compartment. A knock-out on the standard mounting arm enables round pole mounting. Wall mount and mast arm mounting options are available. Mast arm adapter fits 2-3/8" O.D. tenon

The Prevail LED luminaire control Finish
Housing and cast parts finished
in five-stage super TGIC polyester
powder cost paint, 2.5 mil nominal
thickness for superior protection
against fade and wear, Standard options are designed to be simple and cost-effective ASHRAE and California Trilo 24 compliant solutions. The ANSI C136,41 compliant NEMA 7-PIN receptacle compliant NEMA 7-PIN receptacle enables wireless dimming when used with compatible photocontrol. An integrated dimming and occupancy server is a standalone control option available in and off (MSP) and bi-level dimming color is bronze. Additional colors available in white, grey, black, dark platinum and graphite metallic.

Warranty Five-year warranty

# 

CERTIFICATION DATA

Design Lights Compartition ' Qualifie 11'

E1 -10

PRV PREVAIL

AREA / SITE / ROADWAY

LED

ENERGY DATA
Bleetronie LED Driver
0 Plower Factor
~20°C Total Hermonic Districts
720°C Total Hermonic Districts
720°C Total Hermonic Districts
720°C Total Hermonic Districts
720°C Annuaum Temberaturo Rating
140°C Annuaum Temberaturo Rating
140°C Annuaum Temberaturo Rating

EPA Effective Projected Area (Sq. Ft | 0.75 SHIPPING DATA Approximate Net Weight 20 lbs 19 09 kgr 1

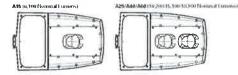


PRVTBLVALL VERSATILE MOUNT SYSTEM POLE MOUNT ARM WALL MOUNT 1.18 [12mm] Dia Mah MAST ARM MOUNT 0

MOUNTING	CONFIGURATIONS	AND	EPAS

Wall Mount	Arm Mount Single E19.0.75	Arm Mount 2 4 160* LPA 150	Arm Mount 2 4 90* EPA 150	Ann Mount 3 6 90* £13\ 2.25	Arm Mount 4 3 90° EPA 2 (II)	
			/FTI\	(17)	700	

OPTICAL CONFIGURATIONS



### POWER AND LUMENS

Light Eng	in i	A15	A25	A40	A60
Hominal Power All attel		57/V	anv	14JW	163\V
Input Cur	rest 4 120V(A)	0.45	10.76	1 23	131
Input Cur	rest # 277V (A)	ú 22	0.36	1851	0.60
Input Cur	IA) VTNE 6 MON	0.121	0.28	# 45	0.19
In put Cur	pent # 400V(A)	#13	0.21	# 13	0.35
Type 0	Lumens	6.139	10 204	15.073	18.830
	BERT Burney	01-U0-G1	02 CH 02	Ha Uni Ga	93 Ue 65
Type III	Limets	6 192	10.292	15,203	1/1,592
type,ee	RUG Bating	In Up 02	R2 Ue C3	D2 Un (13	B3 Un G4
	Lumens	6,1/3	10,761	16,157	18,935
Type IV	BUG Rating	81 Ue G)	B2 U0 G4	Dz Wo G L	Bž Uo GE
Type V	Lunwin	6,393	10 62 7	15,497	19,610
sk be A	QUG Batmy	MARROGS.	B# Up Ga	TH Uo G)	BS Ue G

FAT-IN

LUMEN MAINTENANCE

Ambient Temperature	25,000 Hours*	50,000 Hours *	BO 000 Hours	Theoretical 100,000 Hours	Theoretical £70 (House)*
25°C	> 96%	> 93%	>92%	×87%	> 260,000
40°C	≥ 96 €	> 93X	# 92°C	>87%	5.75L,000
50°C	» 95%	>92%	>91%	5-86W	> 250,000

\*Pie E NA FM 21 sets

page 3

#### LUMEN MULTIPLIER

Ambiert Temperature	Lutean Multipline
10°C	1 02
154C	1.01
29°C	100
40°C	0.99

2570 - 10 0 - 500 -House (Thousands)

#### ORDERING INFORMATION

Sample Mumber: PRV. A25 (2 UNV. Ta.SA DZ.									
Product Family 17	Light Engine 1	Driver *	Voltage	Distribution	Mounting	Color 4			
PRV Provail	A15-41 LLD1 6.109 Normand Lumene A25-42 LLD4 10,209 Hommal Lumene A40-42 LLD6 15,100 Hommal Lumene A60-42 LLD6 18,900 Normal Lumene		UNV-Universal (170.77/V) 347-347V 460-434/1	T2-lype#I T3:Type#I T4-lype#/ T5:TypeV	SA-Standard Versitilo Artic MA: Mast Arm WM-Wall Mount Arm	AP-Crey 82: Brenzo (Standard) 8K-Hack DP-Dark Haunum GM-Graphito Metallic WH-White			

Options (Add as Sullis)

Options (Add. in Stallar).

Options (Add. in Stallar).

Option (Add. in Sta

Accompense (Order Separately)

PROVINEX, Viyal Blooset Kit

PROVINEX, Xi Yal Blooset Kit

PROVINEX, Xi Kanalard Arm Mounting Kit

PROVINEX, Xi Standard Arm Mounting Kit

MARCHARA Service Insent Adapter for 3 1-7 OD Tenson

MARCHARA Stangel Forms Adapter for 3 1-7 OD Tenson

MARCHARA Stangel Forms Adapter for 3 1-7 OD Tenson

MARCHARA Stangel Forms Adapter for 3 1-7 OD Tenson

MARCHARA Service Tenson Adapter for 3 1-7 OD Tenson

MARCHARA Service Tenson Adapter for 3 1-7 OD Tenson

MARCHARA STANGER FORMS ADAPTER AT A TOTAL

MARCHARA STANGER FORMS ADAPTER A TOTAL

MARCHARA STANGER FORMS A TOTAL

MARCHARA STANG

Accumpation (Order Separately) \*\*

ngeligen, Correction discribes the standard to EAX thirds it rate to some things by the rights between

#### STOCK ORDERING INFORMATION

Product Family	Light Engine	Voltage	Distribution	Options shild as Suffers
PRVS-Provail	A15.41 LED) 6:100 Nomeral Lumons A25.42 (EDs) 10,200 Nomeral Lumons A40-42 LEDs) 15,100 Nominal Lumons A60-42 LEDs) 15,100 Nominal Lumons	UNV-Universit (120/27/V) 347-347V	Dilypelt Helypelt	MSP/DMI4.30-Intograted Sensor for Dimining Operation Maximum 30: Mounting Height





ID500018EN May 18, 2018 11 58 AM

Scale Not to Scale wing No.

MARCH 19, 2019 | 34

DIMENSIONS

FIT-N

www.designlights.org

Stormwater Management Summary

# The Laurel at Kilkenny Farms Lot 2, CSM#14357 Village of Waunakee, Wisconsin

Prepared For: Steve Brown Apartments 120 W. Gorham St. Madison, WI 53703

Prepared By: Vierbicher 999 Fourier Drive, Suite 201 Madison, WI 53717

Prepared On: February 13, 2019

Project #180276

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## **Narrative**

#### 1.1 Introduction

The purpose of this stormwater management summary is to evaluate the impacts of the stormwater runoff leaving the site, to verify assumptions, and to ensure that the stormwater requirements are being met. A full stormwater report, including erosion control calculations, shall be provided with the land disturbing and stormwater management permit applications.

The site is located at the southeast corner of the intersection of Simon Crestway and Peaceful Valley Parkway in the Village of Waunakee (Village). The area of the project is approximately 3.5 acres. The project involves construction of three apartment buildings and associated parking.

The stormwater runoff from the site currently is conveyed by storm sewer to regional stormwater management facilities southeast of the site. These regional stormwater management facilities will be utilized after construction to address some of the stormwater requirements for the site. Stormwater infiltration facilities shall be provided onsite to address an additional Village stormwater management requirement. These infiltration facilities shall have maintenance provisions, which shall be outlined in a stormwater management maintenance agreement. This agreement shall be recorded prior to obtaining building occupancy.

### 1.2 Soils Description

A Geotechnical Report is included in Section 2. According the report, there are underlying sandy soils suitable for infiltration. Soil Borings B-4, B-5, and B-6 are located in the proximity of the proposed infiltration facilities. The existing topsoil, fill, and clay material will be removed and backfilled with native sandy material to the bottom of the infiltration facility. An infiltration rate of 0.5"/hr was assumed in the design calculations.

#### 1.3 Design Criteria

Stormwater quality and rate control requirements are being met at the regional stormwater management facilities southeast of the site. According to the Village, each commercial site within the Kilkenny Farms plat is required to infiltrate the volume of 0.5" of runoff from the proposed driveways, parking areas, and sidewalks. Although this project is a multifamily use, it is understood that it is considered a commercial site for this infiltration requirement.

### 1.4 Summary of Results

The required infiltration volume was determined by taking the areas of the proposed driveways, parking areas, and sidewalks and multiplying this area by the average annual rainfalls that are 0.5" or less. The areas of proposed driveways, parking areas, and sidewalks adds up to 25,200 square feet (SF). The total average annual rainfall for this region is 28.81", however 10.52" are from events that exceed 0.5" in depth. The resulting rainfall total (only including the 0.5" or less) is 18.29".

The required infiltration volume is 25,200 SF X 18.29" = 38,405 cubic feet (CF)







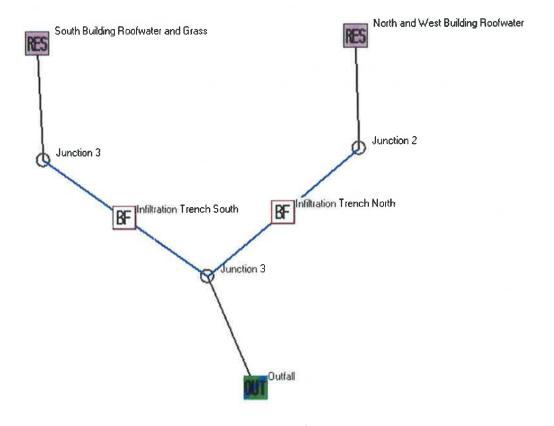
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The infiltration requirement shall be addressed by conveying roofwater and lawns to two underground infiltration facilities, as shown and detailed on the Utility Plan. The infiltration facilities were modeled using WinSLAMM v10.3.4:

#### Here is a depiction of the model:



### Here is a summary of the Input Data:

Data file name: M:\Steve Brown Apartments\180276\_Lot 266 Kilkenny Farms\Design Development\Stormwater and Erosion Control\Modeling\Infiltration Modeling\2019-02-13 Infiltration Model for Summary-not sent\Infiltration Model.mdb WinSLAMM Version 10.3.4

Rain file name: C:\WinSLAMM Files\Rain Files\WisReg - Madison WI 1981.RAN Particulate Solids Concentration file name: C:\WinSLAMM Files\v10.1 WI\_AVG01.pscx Runoff Coefficient file name: C:\WinSLAMM Files\WI\_SL06 Dec06.rsvx

Residential Street Delivery file name: C:\WinSLAMM Files\WI\_Res and Other Urban Dec06.std

Institutional Street Delivery file name: C:\WinSLAMM Files\WI\_Com Inst Indust Dec06.std

Commercial Street Delivery file name: C:\WinSLAMM Files\WI\_Com Inst Indust Dec06.std

Industrial Street Delivery file name: C:\WinSLAMM Files\WI\_Com Inst Indust Dec06.std

vierbicher planners engineers advisors

Other Urban Street Delivery file name: C:\WinSLAMM Files\WI\_Res and Other Urban Dec06.std

Freeway Street Delivery file name: C:\WinSLAMM Files\Freeway Dec06.std Apply Street Delivery Files to Adjust the After Event Load Street Dirt Mass Balance:

Pollutant Relative Concentration file name: C:\WinSLAMM Files\WI\_GEO03.ppdx Source Area PSD and Peak to Average Flow Ratio File: C:\WinSLAMM Files\NURP Source Area PSD Files.csv

Cost Data file name:

Seed for random number generator: -42

Study period starting date: 01/01/81 Study period ending date: 12/31/81 End of Winter Season: 03/12 Start of Winter Season: 12/02

Time: 10:02:11 Date: 02-13-2019

Site information:

LU# 1 - Residential: North and West Building Roofwater Total area (ac): 0.279 1 - Roofs 1: 0.279 ac. Pitched Connected Source Area PSD File:

C:\WinSLAMM Files\NURP.cpz

LU# 2 - Residential: South Building Roofwater and Grass Total area (ac): 0.212

1 - Roofs 1: 0.080 ac. Pitched Connected Source Area PSD File:

C:\WinSLAMM Files\NURP.cpz

51 - Small Landscaped Areas 1: 0.132 ac. Normal Silty Source Area PSD Files C:\Win\$LAMM Files\NURP.cpz

Control Practice 1: Biofilter CP# 1 (DS) - Infiltration Trench North

- 1. Top area (square feet) = 165
- 2. Bottom aea (square feet) = 165
- 3. Depth (ft): 6
- 4. Biofilter width (ft) for Cost Purposes Only: 10
- 5. Infiltration rate (in/hr) = 0.5
- 6. Random infiltration rate generation? No
- 7. Infiltration rate fraction (side): 1
- 8. Infiltration rate fraction (bottom): 0.01
- 9. Depth of biofilter that is rock filled (ft) 2
- 10. Porosity of rock filled volume = 0.33
- 11. Engineered soil infiltration rate: 0
- 12. Engineered soil depth (ft) = 0
- 13. Engineered soil porosity = 0.2
- 14. Percent solids reduction due to flow through engineered soil = 0
- 15. Biofilter peak to average flow ratio = 3.8
- 16. Number of biofiltration control devices = 1
- 17. Particle size distribution file: Not needed calculated by program
- 18. Initial water surface elevation (ft): 0

Soil Data Soil Type Fraction in Eng. Soil

Biofilter Outlet/Discharge Characteristics:

Outlet type: Broad Crested Weir

- 1. Weir crest length (ft): 4
- 2. Weir crest width (ft): 4
- 3. Height of datum to bottom of weir opening: 5.5

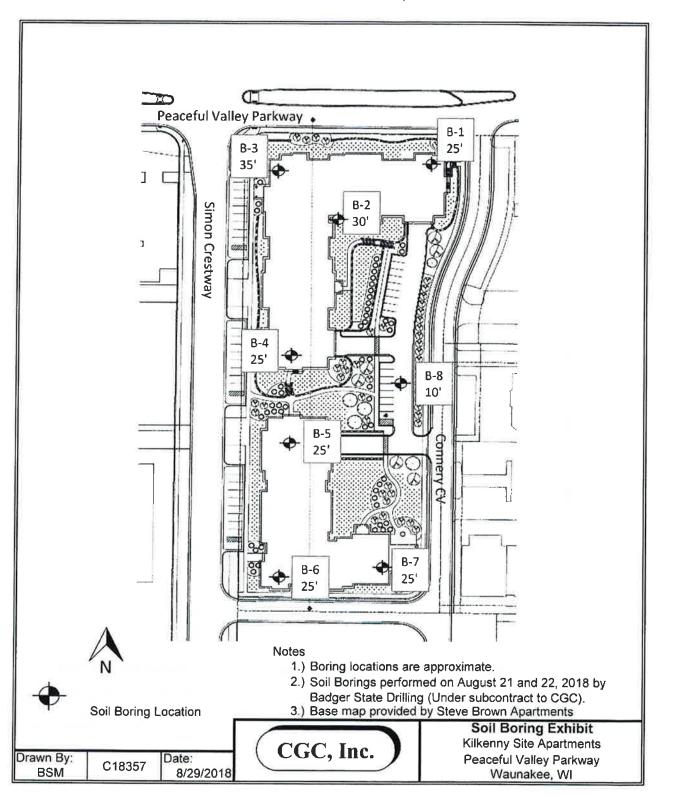
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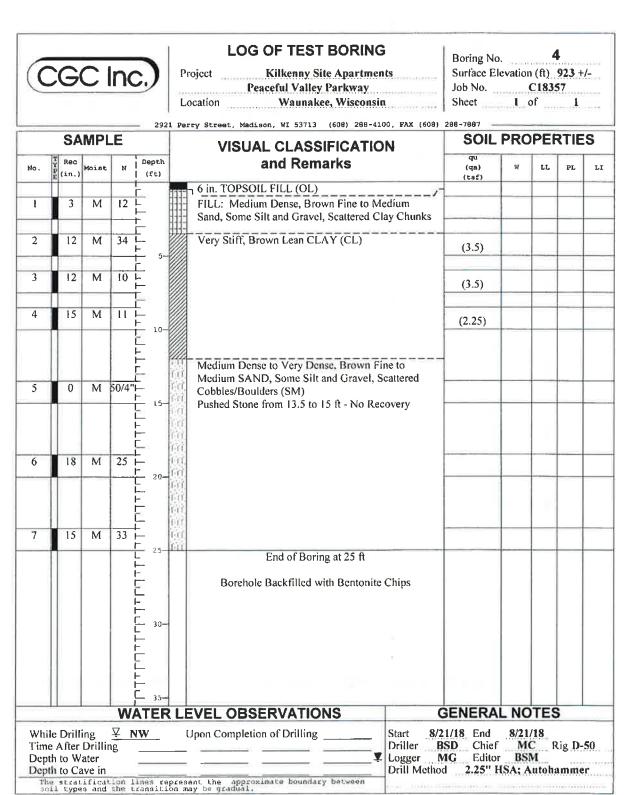
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## SECTION 2

# Geotechnical Report





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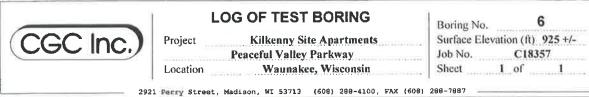
## LOG OF TEST BORING

Boring No. Surface Elevation (ft) 921 +/-Project Kilkenny Site Apartments Job No. C18357 Peaceful Valley Parkway Location Waunakee, Wisconsin Sheet 1 of 1

5

2921 Perry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 288-7887

SAMPLE		VISUAL CLASSIFICATION			SOIL PROPERTIES							
No.	Rec P (in.)	Moist	N	Depth (ft)		and Remarks		qu (qa) (tsf)	W	LL	PL	LI
	10	\ \ \	10	<u></u>	<b>////</b>	7 6 in. TOPSOIL (OL)	/		-	-		_
1	10	М	10	<u>⊢</u>		Very Stiff to Hard, Brown Lean CLAY (CL)		(3.75)				
2	12	M	9	Ĺ.						-	-	_
2	12	М		-  -  - 5-			-	(4.5+)	_	_		
3	14	М	8	<u></u>				(2.25)				
					444	Medium Dense, Brown Fine to Medium SAN	D,					
4	14	М	20	<b>⊢</b> - ⊢	100	Some Silt and Gravel, Scattered Cobbles/Boulders						
				E 10-		(SM)						
5	16	М	21	<u></u>	10							
				15-	1 (). 1 ().							
				1	111							
6	18	M	23	<u> </u>	ini ini							-
	1			20-								
				F F Ø	111							
7	18	W	13	<u>↓</u>		More Silty below 23.5 ft	-		-			
	18	VV	13	F 25-	35							
				L **		End of Boring at 25 ft						
				F F		Borehole Backfilled with Bentonite Chip	os					
				<u> </u>								
				30-								
				-								
				<u></u>								
				-								
-	Ш		W	L 35-		EVEL OBSERVATIONS	G	ENERA	LNC	TE	3	
M/Is:	le Dril	ling		22.8'		Upon Completion of Drilling Star		/18 End	8/22			
Time	e After	Drilli	ng =				ller BS	D Chief	M	C [	Rig D	50
	th to W						ger Mo	G Edito 2.25"		M	amme	ar.
			tion .	lines r	pre	sent the approximate boundary between may be gradual.	TO THE STREET		S146.34 6			-



SAMPLE **SOIL PROPERTIES VISUAL CLASSIFICATION** and Remarks TT BF TI W (qa) 3.5 in. TOPSOIL FILL (OL) 18 M 14 M 17 L FILL: Medium Dense, Brown Fine to Medium Sand, Some Silt and Gravel Very Stiff, Brown Lean CLAY (CL) 16 M (3.0)10 M 6 ⊢ (2.5)Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles/Boulders 14 M 22 ⊢ 16 M 17 ⊢ 18 M 25 – End of Boring at 25 ft Borehole Backfilled with Bentonite Chips **GENERAL NOTES** WATER LEVEL OBSERVATIONS While Drilling 

✓ NW Upon Completion of Drilling Start 8/22/18 End 8/22/18 BSD Chief MC Rig D-50 Time After Drilling Driller Logger MG Editor BSM
Drill Method 2.25" HSA; Autohammer Depth to Water Depth to Cave in

Vierbicher
planners | engineers | advitors
minister own, submitted, register on a submitted on a CHECKED PROJECT NO. 180276 DWG. NO.



## JOINT PLAN COMMISSION SUMMARY SHEET

**MEETING DATE**: 04/08/2019

**ITEM: OLD BUSINESS** 

TITLE: Discussion of HyVee Specific Implementation Plan and Request for Conditional Use Permit

**ISSUE SUMMARY:** The conditional use permit was noticed as a public hearing. The Village Board deferred action on the Woodland Crest General Development Plan on April 1st, therefore the public hearing for the Plan Commission will be deferred until the May Plan Commission meeting. This is on for discussion only.

**STAFF RECOMMENDATION: None** 

**RECOMMENDED MOTION:** None, but the Plan Commission should provide feedback on the proposed plan.

**ATTACHMENT(S)**: HyVee submittal

FOR MORE INFORMATION CONTACT: kevin@waunakee.com or (608) 849-6276



A6.0

Fage 3 of 22











SHOP DRAWINGS REQUIRED

**DIVISION 32 - EXTERIOR IMPROVEMENTS** 

PRIOR TO INSTALLATION

DIVISION 31 - EARTHWORK

PRODUCT DATA

MATERIAL SOURCE

(321216) ASPHALT PAVING:

LIGHT DUTY MIX DESIGN

HEAVY DUTY MIX DESIGN

LIGHT DUTY MIX DESIGN

PAVING PHASING PLAN LAYOUT

CURE COMPOUND PRODUCT DATA

CONCRETE STAIN PRODUCT DATA

(321316) DECORATIVE CONCRETE PAVING:

(321373) CONCRETE PAVING JOINT SEALANTS: TAR JOINT SEALANT PRODUCT DATA

PAVEMENT MARKING PRODUCT DATA

IRRIGATION CONTROLS PRODUCT DATA

FENCE AND GATE PRODUCT DATA

PAVING JOINT PLAN LAYOUT

(321613) CURBS AND GUTTERS: CURB AND GUTTER DESIGN MIX

SIDEWALK MIX DESIGN

(323100) FENCES AND GATES:

(323200) RETAINING WALLS: RETAINING WALL PRODUCT DATA RETAINING WALL SHOPS

(323913) BOLLARDS:

PRODUCT DATA (328000) IRRIGATION:

(321723) PAVEMENT MARKINGS:

(321623) SIDEWALKS:

(321313) CONCRETE PAVING:

(312323) FILL:

WOODLAND CREST

JOHN BREHM HY-VEE, INC. 5820 WESTOWN PARKWAY WEST DES MOINES, IOWA 515-453-2795

#### **CIVIL ENGINEER**

BILL DUNLOP, PE JSD PROFESSIONAL SERVICES, INC. 161 HORIZON DRIVE, SUITE 101 VERONA, WI 53593 606-848-5060

COREY HUHTA, PE JSD PROFESSIONAL SERVICES, INC. 161 HORIZON DRIVE, SUITE 101 VERONA, WI 53593 608-848-5060

#### GEOTECHNICAL ENGINEER

TED A CERA, PE MIDWEST ENGINEERING SERVICE, INC 821 CORPORATE COURT, SUITE 102 WAUKESHA, WI 53189-5010 262-521-2125

#### LANDSCAPE ARCHITECT

MIKE SCHMELTZER, PLA JSD PROFESSIONAL SERVICES, INC. 161 HORIZON DRIVE, SUITE 101 VERONA, WI 53593 608-848-5060

#### SITE SURVEY

TODD BUHR, PLS JSD PROFESSIONAL SERVICES, INC. 161 HORIZON DRIVE, SUITE 101 VERONA, WI 53593

#### **REGULATORY AGENCIES**

VILLAGE ADMINISTRATOR TODD SCHMIDT 608-850-5227

TOWN ADMINISTRATOR TOM WILSON 608-849-4372

VILLAGE ENGINEER/PUBLIC WORKS KEVIN EVEN 608-849-6276

WAUNAKEE UTILITIES TIM HERLITZKA 608-849-8111

FIRE CHIEF DAVE KOPP 608-848-5488

POLICE CHIEF KEVIN PLENDL 608-849-4523

#### UTILITY CONTACTS

STATE ONE CALL 800-242-8511

GAS/ELECTRIC MADISON GAS AND ELECTRIC CO STEVE BEVERSDORF 608-252-1552

TELEPHONE TDS TELECOM JERRY MYERS 608-664-4889

CABLE TV CHARTER COMMUNICATIONS KIRK UPPERMAN 608-274-3822

#### SHEET INDEX

C0,0 COVER SHEET

C1.0 EXISTING CONDITIONS

C2.0 SITE PLAN

C3.0 EROSION CONTROL PLAN

C3\_1 GRADING PLAN

C4,0 UTILITY PLAN

C5.0 LANDSCAPE PLAN

C5.1 LANDSCAPE DETAILS AND NOTES

C6.0 CONSTRUCTION DETAILS

C6.1 CONSTRUCTION DETAILS

C6.2 CONSTRUCTION DETAILS

C6.3 CONSTRUCTION DETAILS

C6.4 CONSTRUCTION DETAILS

C6.5 CONSTRUCTION DETAILS

C6,6 CONSTRUCTION DETAILS

C7.0 STORMWATER MANAGEMENT FACILITY DETAIL

C8.0 PHOTOMETRIC PLAN

# PLANS ISSUED

DATE 05/14/2018 DESCRIPTION
SIP SUBMITTAL

06/20/2018 SIP RESUBMITTAL 06/29/2018 SIP RESUBMITTAL

02/15/2019

SIP RESUBMITTAL

# SHOP DRAWINGS REQUIRED PRIOR TO INSTALLATION

(329000) PLANTINGS: PLANT SUBSTITUTION SCHEDULE MULCH PRODUCT DATA

(329113) SOIL PREPARATION: AMEND SOIL MIX

(329219) SEEDING: SEEDING PRODUCT DATA

(329223) SOD: SOD PRODUCT DATA

#### **DIVISION 33 - UTILITIES**

(331400) WATER MAIN APPURTENANCES: WATER MAIN AND APPURTENANCES

(333100) SANITARY SEWER: SANITARY SEWER AND

(333400) GREASE INTERCEPTOR: GREASE INTERCEPTOR SHOPS

(334100) STORM DRAIN PIPING: STORM SEWER MANHOLES TRENCH DRAINS DRAIN TILE

(334400) STORMWATER TREATMENT STRUCTURES: STORMWATER TREATMENT SHOPS

#### SITE LOCATION MAP



DIGGERS J HOTUNE
Toll Free (800) 242-8511

NOT FOR CONSTRUCTION

HY-VEE WAUNAKEE #1, WISCONSIN, FEBRUARY 15,

<

2019

IRRIGATION LAYOUT

Professional Services, Inc.

\* Application (Inclined OH13)

\* (Inclined OH14)

\* (Incline **EXISTING CONDITIONS** LECEND

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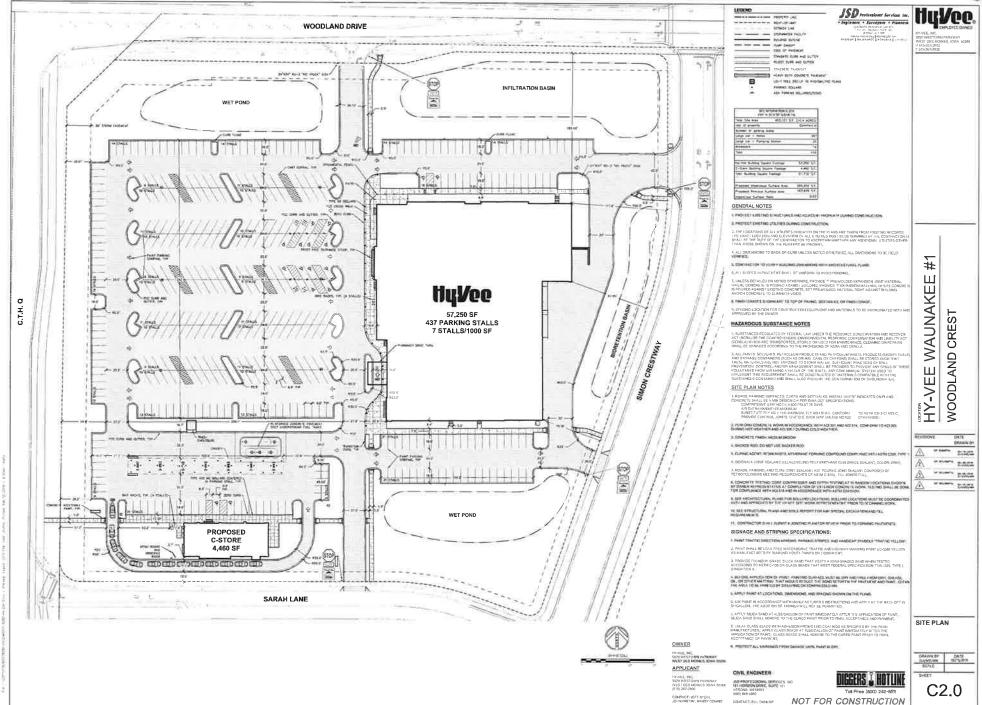
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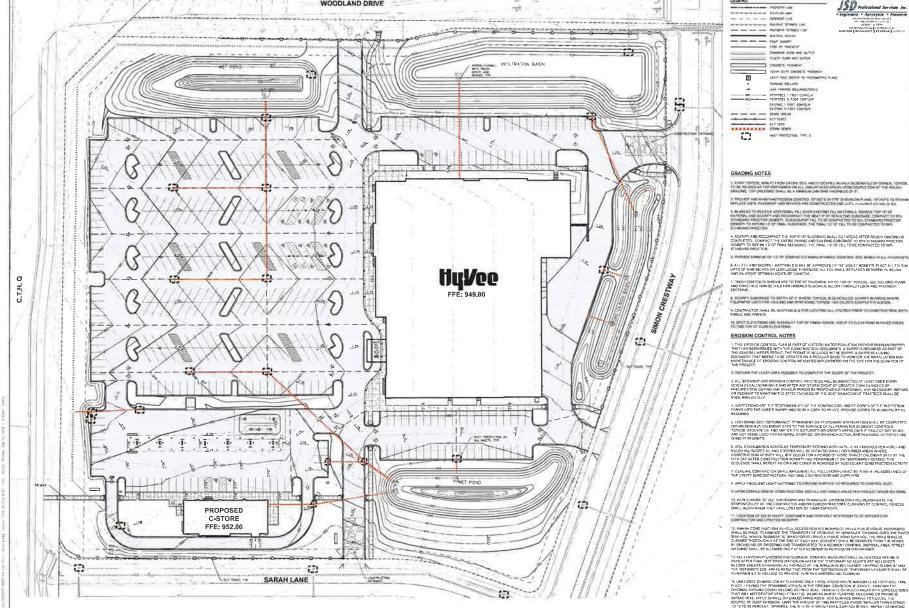
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PARKING BOLLAND NOTES S. CONTRACTORS IN DRIVING West of the load of the state of the state of \* \*\*\* \$ 10 \* 8 00x BURNOVIACT UNLINES AND FEATURES STOMM ON THIS SHAP HAVE BEEN EXPRESSMENTED ON LOCATION OF THE PROPERTY OF THE P BEFORE EXCAVATION, APPROPRIATE UBLITY COMPANES SHOULD BE CONTACTED FOR EXACT LOCATION OF UNDERGROUND UTLINES, CONTACT DICERS HOTLINE, AT 1 853 242 8611 10 THE ACCURACY OF THE BENCHMARKS SHOWN ON THIS MAP SHALL BE MERKED BEFORE BEILD BUILDED ASD PROFESSIONAL SERVICES, INC. DOES NOT WARRANT THE ACCURACY OF THESE BENCHMARKS. ROADMAN LITLITY RECORD DRAWNOS WERE REQUESTED FROM THE VILLAGE OF WALMAKEE AND TOWN OF WINTERSY THE LITTLE SHOWN REPRESENT FIRE LOCATED LITLITES IN COMMINATION WITH THE SUPPLIED WILLAGE RECORDS NO RECORDS WERE RECORD HOW BORN OF WESTERDED. #1 HY-VEE WAUNAKEE Spring the spring of the south WOODLAND CREST WOODLAND CREST G9=14-2015 GLY/WSS/WS4 5P 9L5694774L 60-70-7018 0,1/485/484 37 ECSUBATIN, 56-20-2018 D PAREZAME SE RESUMMENTS. 61-15-20/9 GH/MT/MW EXISTING CONDITIONS DRAWNEY DISHOVEN SCALE

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NEW BUSINESS & Discussion of HyVee Specific



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WOODLAND DRIVE

NEW BUSINESS & Discussion of Hybre Spenish

LEGEND

Professional Services, Inc.

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4. SCARRY AND RECOMPACT THE TYPE PF OF SUDDRADE IN ALL CUT AREAS AFTER ROUGH GRADING IS COMPLETED. INDIPACT THE ENTIRE PRAYING AND BUILDING SUBGRADE TO 85% STANDARD PROCECTS STANDARD PROCECTS.

STANDARD PROCECTS.

6. ALL FILL AND BACKFEL MATTRIALS SHALL OF APPROVED BY THE SOILS ENCONFER, PLACE ALL FILLS IN LIFTS OF NINE MOHES OF LESS LODGE THICKNESS; ALL FILL SHALL BE PLACED BETWEEN 1% BELOW AND 4% AROUT OPTHIMM DOSTURE CONTENT.

7 I GENERAL CONTRACTOR SHALL IMPLEMENT ALL POLLUTION PLAN ACTIMITY WITH THE ASSISTANCE OF THE UTKITY SURCONTRACTORS INJURIDING CONTRACTORS AND SUPPLIERS

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#### OWNER

HY-VEE, INC. 5870 WESTOWN PARKWAY WEST DES MOINES IDWA 50286

AREA TO BE DISTURBED: 10.41 ACRES



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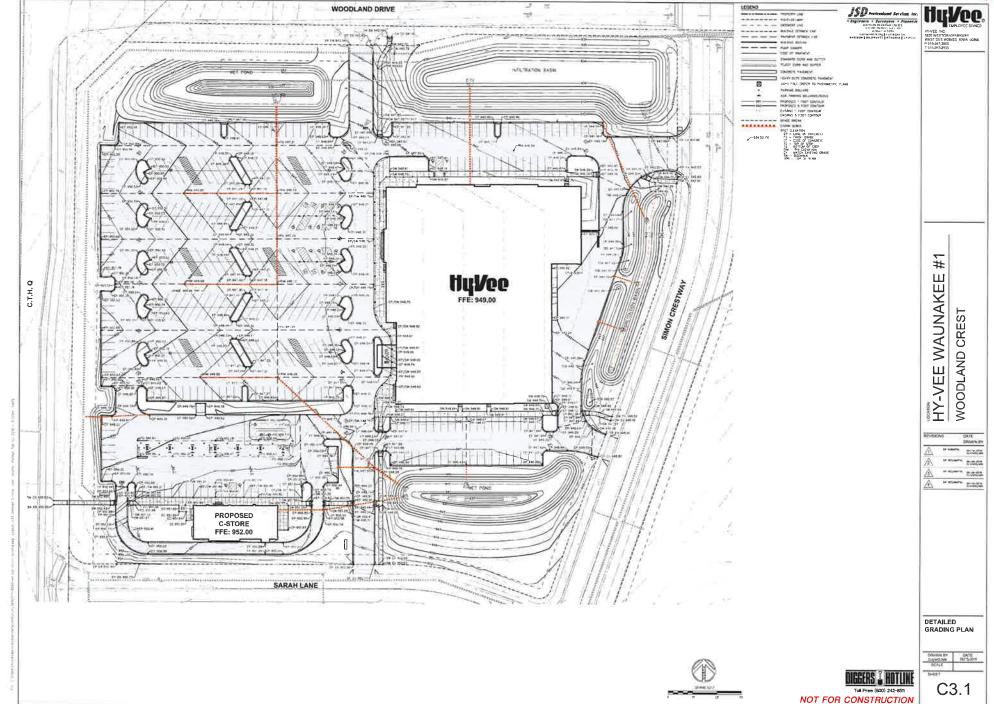
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Prosite. ----THE PERSON -

GRADING AND EROSION CONTROL PLAN

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NW KINGERS Sequence of vigory basins.



941,38 942,07 942,18 942,47

944.30 944.30 1600 C4.0

Tof Pree (800) 242-850

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TREE PROTECTION DETAIL TYP

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2 PROVINCE OF CONTROL
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4 SOCIAL CONTROL
4 REPLACEMENT OF WILLOH AS NEEDED
4 REPLACEMENT OF WILLOH AS NEEDED
5 REPLACEMENT OF WILLOH AS NEEDED

IRRIGATION

GENERAL NOTES

SOIL PREPARATION

SEEDING

FLANTING

1 PRUNE ALL DEAD AND DAMAGED BRANCHES

1 ALL PLANT MATERIAL INSTALLATION, INCLUDING SEED AND SOD, SHALL BE COMPLETED PRIOR TO GRAND OPENING. PLANT'S SHALL BE MAINTAINED PER THE REQUIREMENTS OF ANSI A300
TREE CARE OPERATIONS-TREE SHRUB AND OTHER WOODY PLANT
MAINTENANCE-STANDARD PRACTICES!

A NO FLAST MATERIAL DIRECT BE SUBSTITUTED BETHOUT THE APPROVAL OF MY VIDE NIC.

5 THE CONTRACTOR SHALL VERIFY LOCATION AND PROTECT ALL LITERTIES AND STRUCTURES CHALL BE REPAIRED BY THE CONTRACTOR TO THE SATISFACTION OF THE DWINER OF THE UTILITIES

8 PLANT MATERIAL QUANTITIES ARE FOR CONTRACTORS' CONVENIENCE DRAWINGS SHALL GOVERN

1 TOPSOIL SHALL BE LOCAL FERTILE AGRICULTURAL SOIL FREE OF SUBSOILS ROCKS, CLAYS PLANTS WEEDS ROOTS AND OTHER IMPURITIES PHIVALUE SHALL BE BETWEEN 5 4 AND 7 0

7 SEE THE GRADING LITILITY AND SITE PLANS FOR ADDITIONAL INFORMATION

I SUBMIT SEED MIXES FERTILIZER AND MULCH DATA TO OWNER S REPRESENTATIVE 2 SEED MIXTURE SHALL BE 90% TURF TYPE TALL FESCUE AND 10% YURF TYPE PERENNIAL RYEGRASS

8 MULCH SEEDED AREAS IMMEDIATELY AFTER SOWING WITH STRAW OR A BIODEGRADABLE MATTING WITH OPEN MEAVE

7 WAYER NEWLY SEEDED AREAS SO THAT SOIL IS SATURATED TO DEPTH OF

B HYDROSEEDING FERTILIZER MULCH AND SEED SLURRY SHALL BE APPLIED WITH A HYDRAULIC SEEDER AT A RATE OF 2 000LBSACRE EVENLY T SETOED ARRATHM, BE ACCEPTED WHEN DRAWS IT WAS LETTERED HER AND ENHANCED ACCORDED AND ENHANCE HER SETOEMENT OF MATERIALS SEED LATE.
SECREPHINE AND ENHANCED HER REPORTED A POR MATERIALS SEED LATE.
SECREPHINE AND ENHANCED HER SETOEMENT FOR MATERIALS SEED LATE.
SECREPHINE AND SETOEMENT OF MATERIALS SEED LATE.

1 SOD SHALL BE NURSERY GROWN GRADE CULTIVATED GRASS SOD WITH STRONG PIBROUS ROOT SYSTEM FREE OF STONES BURNED OR BARE SPOTS CONTAINING NO MORE THAN 5 WEEDS PER 1000 SP

A PENTILIZER FOR DODGETI AREAS SHALL BE INTROCEN 10% PHOOPHORIE. ACID 10% SOLUTION POTRASH 10%

4 APPLY FERTILIZER AT APPLICATION RATE OF 118/1000 SF TO TOPSOL PRIOR TO PLACING SOD S MOISTEN PREPARED SOIL IMMEDIATELY PRIOR TO LAYING SOD LAY SOD MMEDIATELY UPON DELIVERY TO THE SITE, LEAVING NO OPEN JOINTS OR DUBILAPPING JOINTS DO NOT STRATECH SOD DO NOT LAY SOO IF TEMPERATURE IS BELOW FREEZING

8 ROLL SOD WITH 1/2 FULL ROLLER AFTER SOD AND SOIL HAVE DRIED ROLL BEFORE THE FIRST WATERING

7 SOD WILL BE ACCEPTED WHEN IT IS WELL ESTABLISHED AND SHOW VIGOROUS GROWTH WITH NO BARE SPOTS EXCELDING 1 SF CONTRA RESPONSIBLE FOR WATERING AND REPLACING SOD AS NEEDED LINTER ACCEPTED.

2 SOD MIXTURE SHALL BE 40% XENTUCKY BLUEGRASS, 10% PERENNIAL RYEDRASS, 10% FINE FEBRUES

A APPLY VERTICES AT APPLY ATTEM BATE OF ILLAHOUSE. 3. APPLY SEED AT BATE OF ISLANDON SF EVENLY ACTIVE DIRECTIONS

If WEMOUS DEBINS AND WESTER PROSE OURSESS. 2 SCARRY DURSON, TREDUTTIN OF IT FRIGHT TO PLACING TOPRON. I CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESKIN AND FURNISHIN ALL LABOR, MATERIALS, ACCESSORIES, EQUIPMENT AND OPERATIONS NECESSARY FOR INSTALLATION OF IRRIGATION SYSTEM

CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING ALL NECESSARY PPROVALS PERMITS LICENSES AND INSPECTIONS REQUIRED BY LOCAL LINICIPAL AND STATE JURYSDICTIONS

4 SYSTEM SHALL BE ELECTRIC SOLENGID CONTROLLED UNDER IRRIGATION SYSTEM WITH PRESSURE BLOWAOUT DRAIN AS MAN BY RAIN BIRD MANUFACTURED ORP OR THE TORO COMPRING SUBSTITUTIONS SUBJECT TO OWNER REVIEW AND APPROVAL

6 AREAS TO BE IRRIGATED INCLUDE ALL SPACE INDICATED AS "SOO" OF PLANTING PLAN AND INCLUDE PARKING LOT ISLANDS UNLESS OTHERW NOTED. PARKING LOT ISLANDS TO BE IRRIGATED VIA DRIP TYPE IRRIGATED.

FOR APPLICATION TO PERSONAL MANAGEMENT OF THE APPLICATION OF THE APPLI

CATE VANSES REGISTE CONSTRUCTION INDICE SORTHWISH THE THE RESIDENCE SHOWS SHOWED SOON CONSTRUCTION COURSE CHICANAL TIME

3 CONTROLS INC CONTROL VILVES

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EXECUTION

I VERFY (DOATIONS AND SERTING OF EXISTING UTLITIES AND CONDITIONS MAD TO CONCERNATION. WHIST THAT REQUIRED UTLITIES AND EVALUATION PROPER LOCATION, AND READY FOR UTE.

2 COORDINATE LOOP FOR OF SERVING LACK SPACES TO ACCOUNTS

3 ROUTE FIRMS TO AVOID PLANTS, GROUND COVER AND STRUCTURES

S. PROVIDE FOR THERMAL MOVEMENTS OF COMPONENTS IN SYSTEM

# USE THRESDED WATERS FOR WHENS TO EACH OUTLET 7. PROVIDE TO RICH EXPINITION COLLET ENCH CONTROL VINUE AND AT 150 1003 INTERNALS. BUT VINES DESIGN FIVE MARK VALVES WITH VIDERITY WAS VALVES WITH VIDERITY DESIGNATION (DOCUMED OVER.) OF THE VIDERITY OF THE PROPERTY OF THE VALVE TO THIS OF OR ADDRESS THE VIDERITY OF THIS OF THE VALVE TO THIS OF OR ADDRESS THE VALVE TO THE V

B AFTER PIPING IS INSTALLED AND PRIOR TO INSTALLING CUTLETS AND BACKFILLING. OPEN VALVES AND FLUSH SYSTEM WITH FULL HEAD OF WAT # RETALL I HON EARD COVER DVER PRINCE MICHIGHEST RIPE FROM DIGNACEMENT

10 PRIOR TO BACKFILLING TEST SYSTEM FOR LEAKS FOR WHOLE SYSTEM MAINTAINING 100 PSI PRESSURE FOR ONE HOUR SYSTEM IS ACCEPTABLE WHEN NO LEAKAGE OR LOSS OF PRESSURE OCCURS AND SYSTEM SELF

11 ADJUST CONTROL SYSTEM TO ACHIEVE TIME CYCLES REQUIRED TO ESTABLISH NEWLY INSTALLED PLANTS

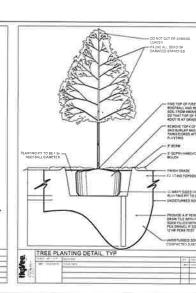
17 ADJUST HEROS FOR FULL WATER CONCRADE OF PLANTIQUANCES

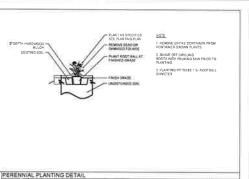
LANDSCAPE DETAILS AND NOTES

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Tol Free (800) 242-638





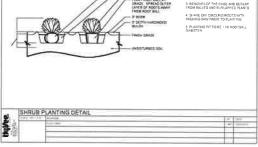
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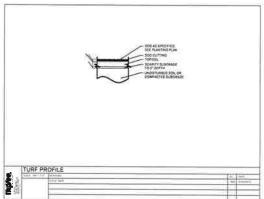
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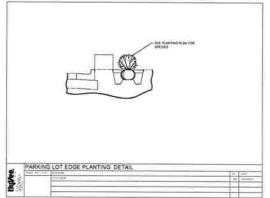
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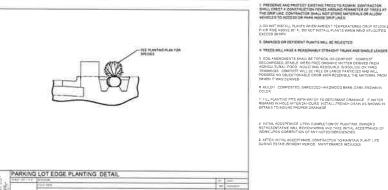
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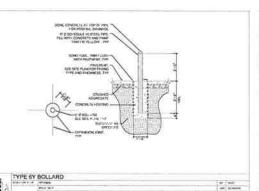


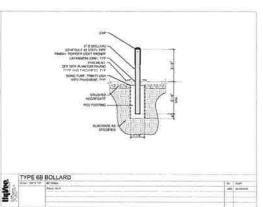
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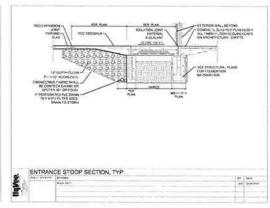
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15 PROVIDE ONE COMPLETE SPRING SEASON START UP AND FALL SEASON SHUT DOWN

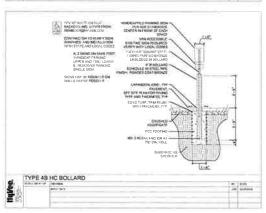
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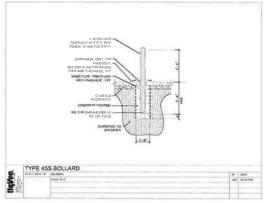


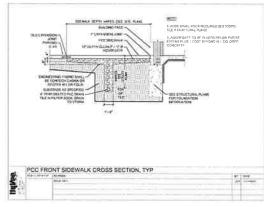


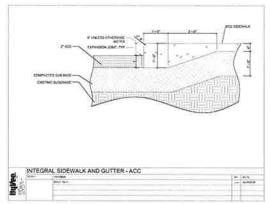


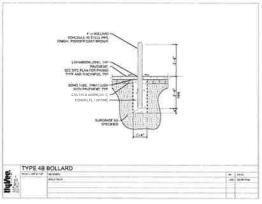


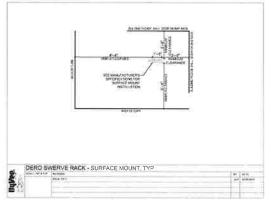












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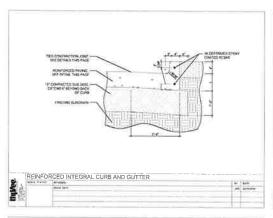
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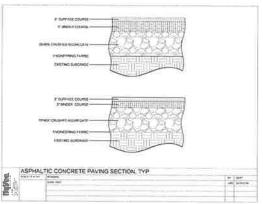
WOODLAND CREST

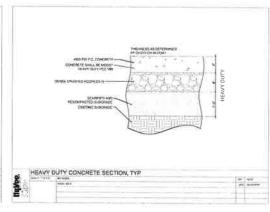
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#1 HY-VEE WAUNAKEE WOODLAND CREST

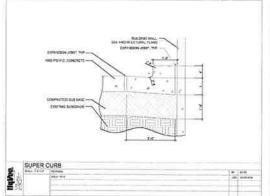


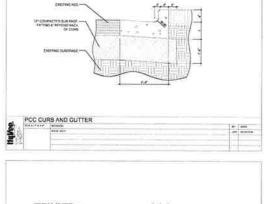


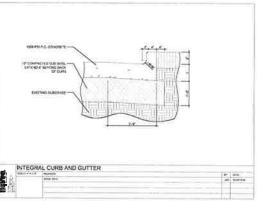
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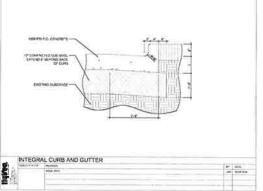
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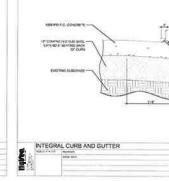
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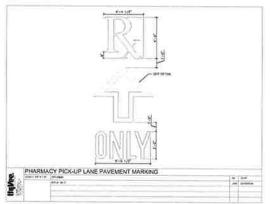


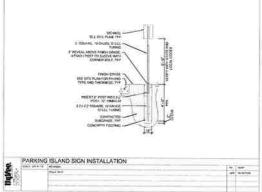
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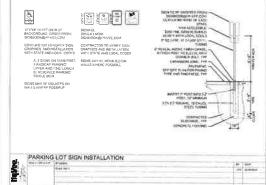
INTEGRAL SIDEWALK AND GUTTER - PCC

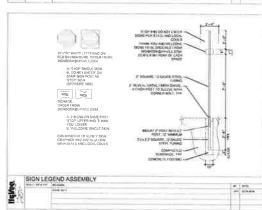


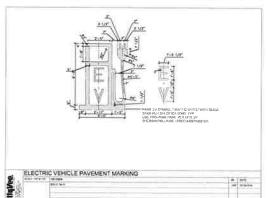






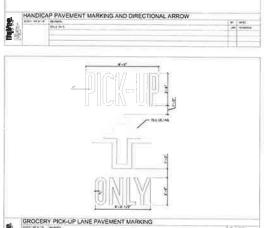


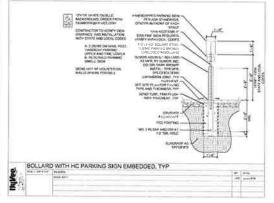




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Professional Services, Inc.

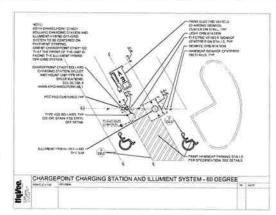
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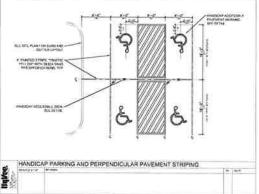
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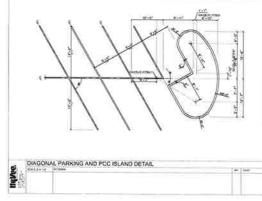
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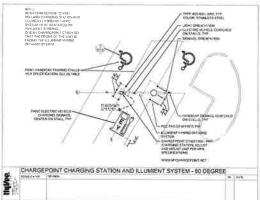
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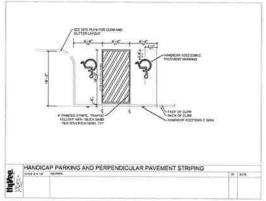
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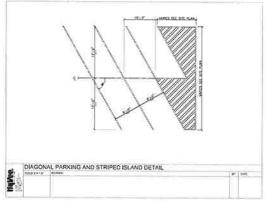


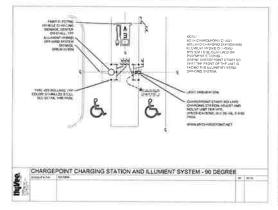


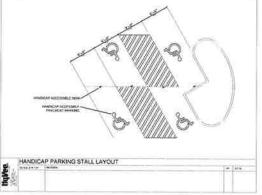












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HY-VEE WAUNAKEE

WOODLAND CREST

DETAILS

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Toll Free (800) 242-857 NOT FOR CONSTRUCTION

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#1 HY-VEE WAUNAKEE WOODLAND CREST

EP SIBNES 05-14-2918 CHANGAS SP PERMITTIL DE-79-1018 CH/WSL/ADS

DETAILS

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CONTRACTION JOINT SEEDENAW-#4 #24"-8" DEFORMED TIC BAR (Q 2"-6" DIRECT AND EPIDER -Ler re TIED CONTRACTION JOINT PAVEMENT JOINT DETAILS (1 OF 2)

SECTION A-A

CHACK ON DETAIL A

DETAIL B

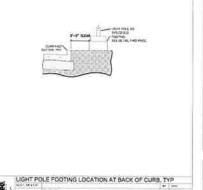
PREFORMED RESIDENT JOINT WATERNAL

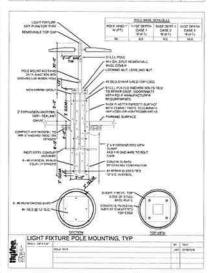
PAVEMENT JOINT DETAILS (2 OF 2)

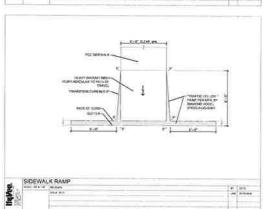
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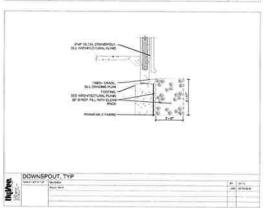




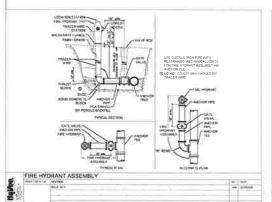
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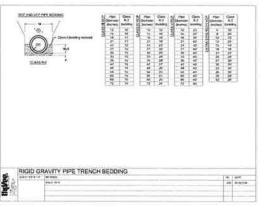
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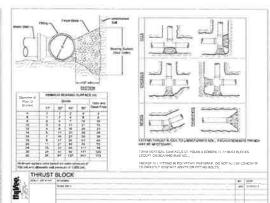
SIDEWALK RAMP

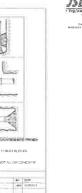


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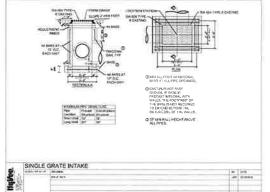
#1 WAUNAKEE CREST WOODLAND HY-VEE

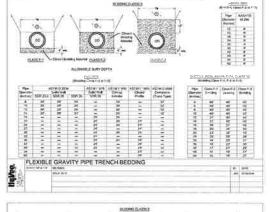


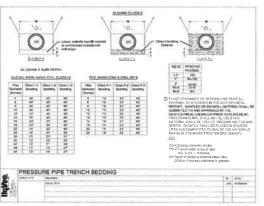
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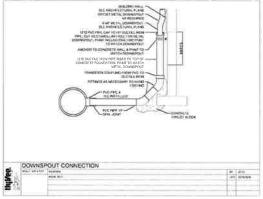


C6.5 Tol Free (800) 242-657 NOT FOR CONSTRUCTION



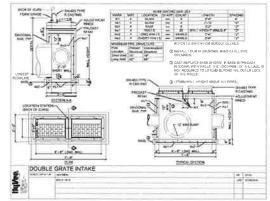






**ELEVATION** 

TEMPORARY SIGN



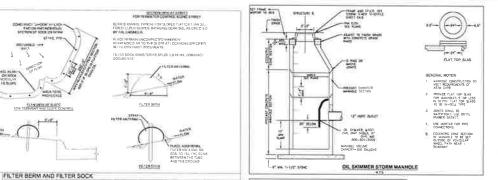


SILT FENCE (1 OF 3)

200'-3" MANAGE LENGTH PER SECTION 100" F BLOTS BEFORE THRESTS

I VPICAL SILT LIVER INSTALLATION ON LONGITUDIVAL SLOPES

PLAN WEST



Without to

5-5

SANITARY MANHOLE

Professional Seyvices, Inc.

Ingineers - Jurespers - Plannors

MAPPING MILLION OF MILLION

MILLION MISTON

MILLION

MIL

#1 HY-VEE WAUNAKEE WOODLAND CREST

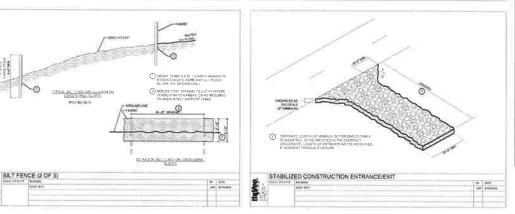


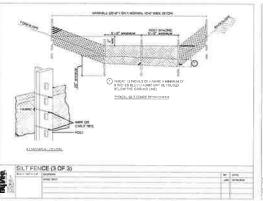
Str. SERVITAL 05-14-7518 Curyless/ass SIP PCSIDNETIAL GR-FO-TOILS CLAYPTE/NET CTH/vect/vitr bis statisfeed.reg - 25-25-13-1 pr PCMPVTNL 02-15-2019 CLV/MSVAN

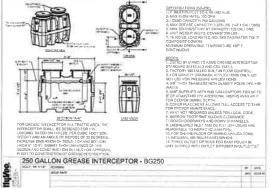
DETAILS

DOVE DAMOUNE DESCRIPTION

C6.6







ACTION PURSUE OF COMM. THE PLEVATION

ADJUST TO FINISH GRADE WITH CONCRETE GRADE RINGS

D Bed OF

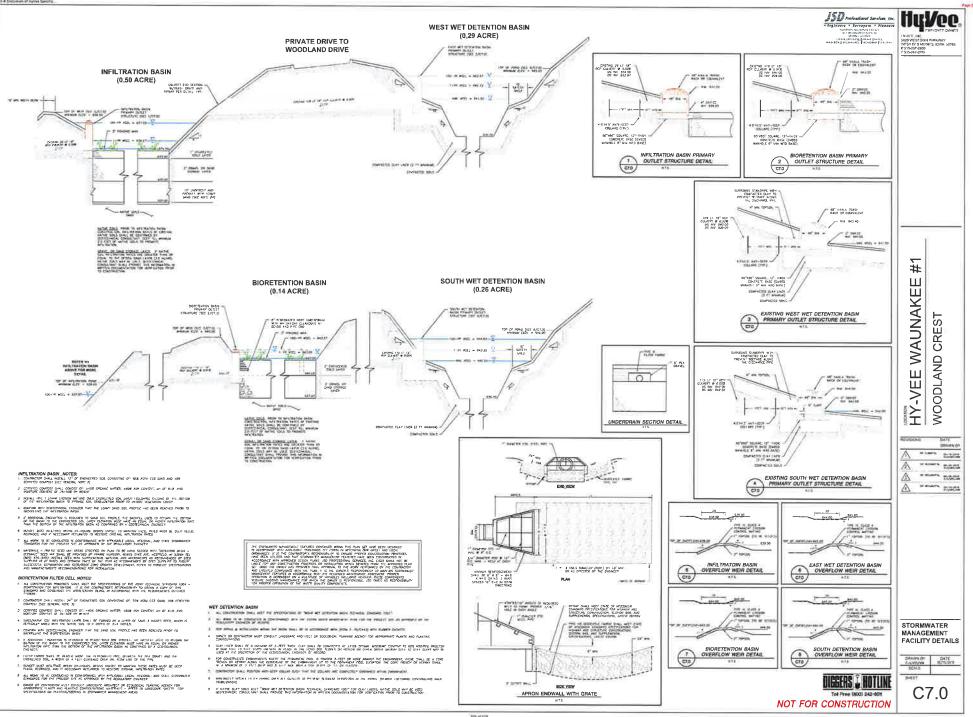
- CMOVE THE MANUAL CONTINUES OF MOST 2 JOHNS SHALL BE WATERTIGHT USE BUTHL PUBBER GASKET J USE MORTAR FOR PIPE CONNECTIONS CHCEPT THAT AN APPROVAD FLETISCE MATERIENT PIPE TO MANIFOLE SEA IS RECEMBED FIRE ALL TURNISCE SANTARY SEWER CONNECTIONS

4 ALL MANNOLES SHALL HAVE PURB CHANEY BODT SEALS

Toll Free (800) 242-6511 NOT FOR CONSTRUCTION

202 of 225

3,000 GALLON GREASE INTERCEPTOR



Program of native Secretary.

